

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
 Data File : P0051121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 00:34
 Operator : SM/SJ
 Sample : J5808-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 110118-DBRI-E-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:58:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.343	3.340	9884724	4346900	26.495	21.070
2)	SA Decachlor...	9.990	8.079	7459344	5408347	25.257	25.476
Target Compounds							
3)	L1 AR-1016-1	5.480	0.000	240524	0	22.014	N.D. #
4)	L1 AR-1016-2	5.480	0.000	240524	0	14.973	N.D. #
7)	L1 AR-1016-5	0.000	4.842	0	5790896	N.D.	982.784 #
8)	L2 AR-1221-1	4.622	3.493	536915	39711	136.423	20.184 #
9)	L2 AR-1221-2	4.622	0.000	536915	0	196.019	N.D. #
10)	L2 AR-1221-3	4.728	3.756	1364551	312860	151.437	61.529 #
11)	L3 AR-1232-1	4.728	3.756	1364551	312860	190.935	81.131 #
13)	L3 AR-1232-3	5.480	0.000	240524	0	33.083	N.D. #
14)	L3 AR-1232-4	0.000	4.663	0	298828	N.D.	150.275 #
15)	L3 AR-1232-5	0.000	4.842	0	5790896	N.D.	2551.309 #
16)	L4 AR-1242-1	5.480	0.000	240524	0	23.638	N.D. #
17)	L4 AR-1242-2	5.480	0.000	240524	0	15.473	N.D. #
19)	L4 AR-1242-4	0.000	4.663	0	298828	N.D.	62.330 #
20)	L4 AR-1242-5	6.408	5.132	864512	5728048	115.533	889.216 #
21)	L5 AR-1248-1	5.480	0.000	240524	0	34.428	N.D. #
23)	L5 AR-1248-3	0.000	4.663	0	298828	N.D.	48.378 #
24)	L5 AR-1248-4	6.408	4.842	864512	5790896	70.482	802.680 #
25)	L5 AR-1248-5	6.408	5.132	864512	5728048	73.957	732.941 #
26)	L6 AR-1254-1	6.359	5.132	19221631	5728048	1395.111	409.372 #
27)	L6 AR-1254-2	6.588	0.000	112438	0	5.207	N.D. #
28)	L6 AR-1254-3	6.952	5.653	5097651	17653919	223.498	873.850 #
29)	L6 AR-1254-4	7.243	5.858	2790305	3462478	164.762	256.771 #
30)	L6 AR-1254-5	7.644	6.259	265759	8260474	14.941	420.636 #
31)	L7 AR-1260-1	0.000	5.739	0	8709305	N.D.	661.263 #
32)	L7 AR-1260-2	0.000	5.924	0	15600899	N.D.	844.637 #
33)	L7 AR-1260-3	7.644	6.091	265759	6464802	21.063	417.797 #
34)	L7 AR-1260-4	0.000	6.538	0	16872306	N.D.	1585.779 #
35)	L7 AR-1260-5	0.000	6.758	0	4965592	N.D.	171.307 #
36)	L8 AR-1262-1	0.000	6.259	0	8260474	N.D.	335.856 #
37)	L8 AR-1262-2	0.000	6.758	0	4965592	N.D.	127.014 #
38)	L8 AR-1262-3	0.000	7.063	0	39044468	N.D.	2416.757 #
39)	L8 AR-1262-4	0.000	7.063	0	39044468	N.D.	1430.220 #
41)	L9 AR-1268-1	0.000	7.063	0	39044468	N.D.	761.620 #
42)	L9 AR-1268-2	0.000	7.063	0	39044468	N.D.	890.976 #
43)	L9 AR-1268-3	0.000	7.318	0	2474712	N.D.	62.962 #

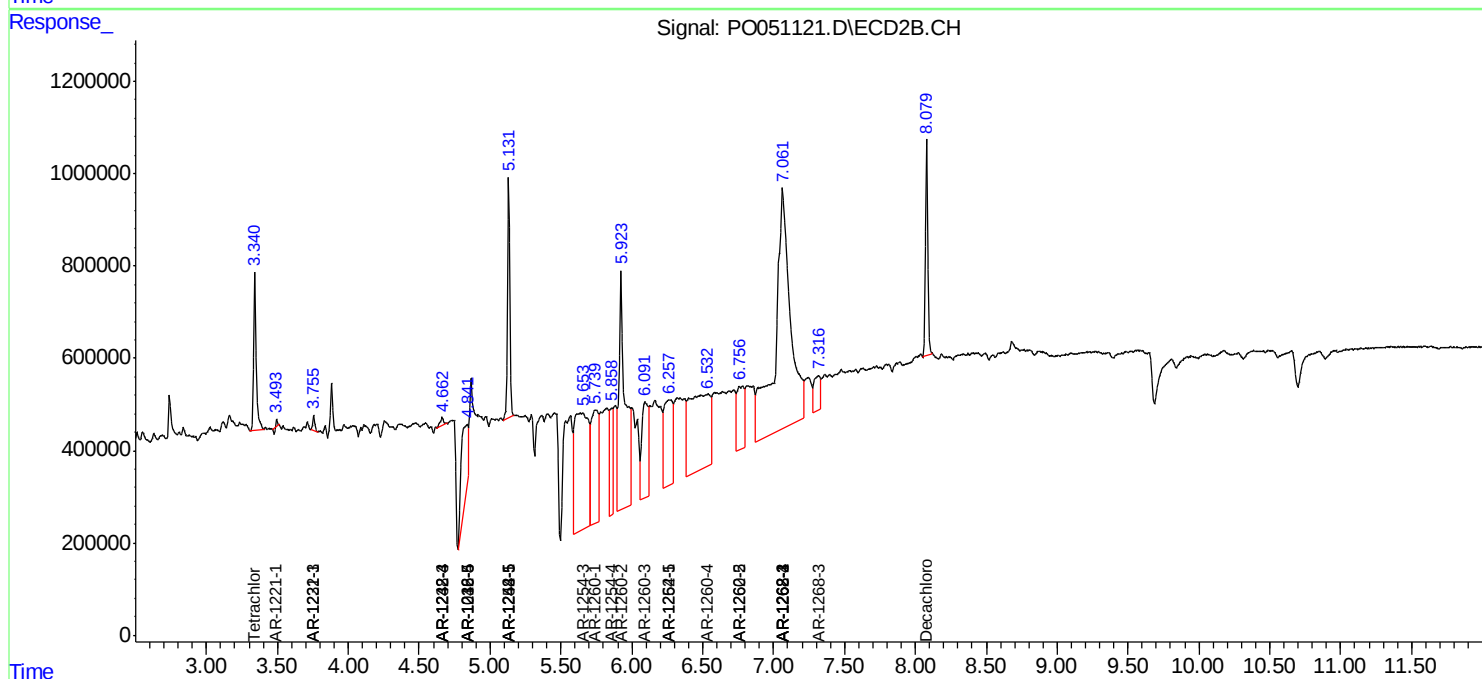
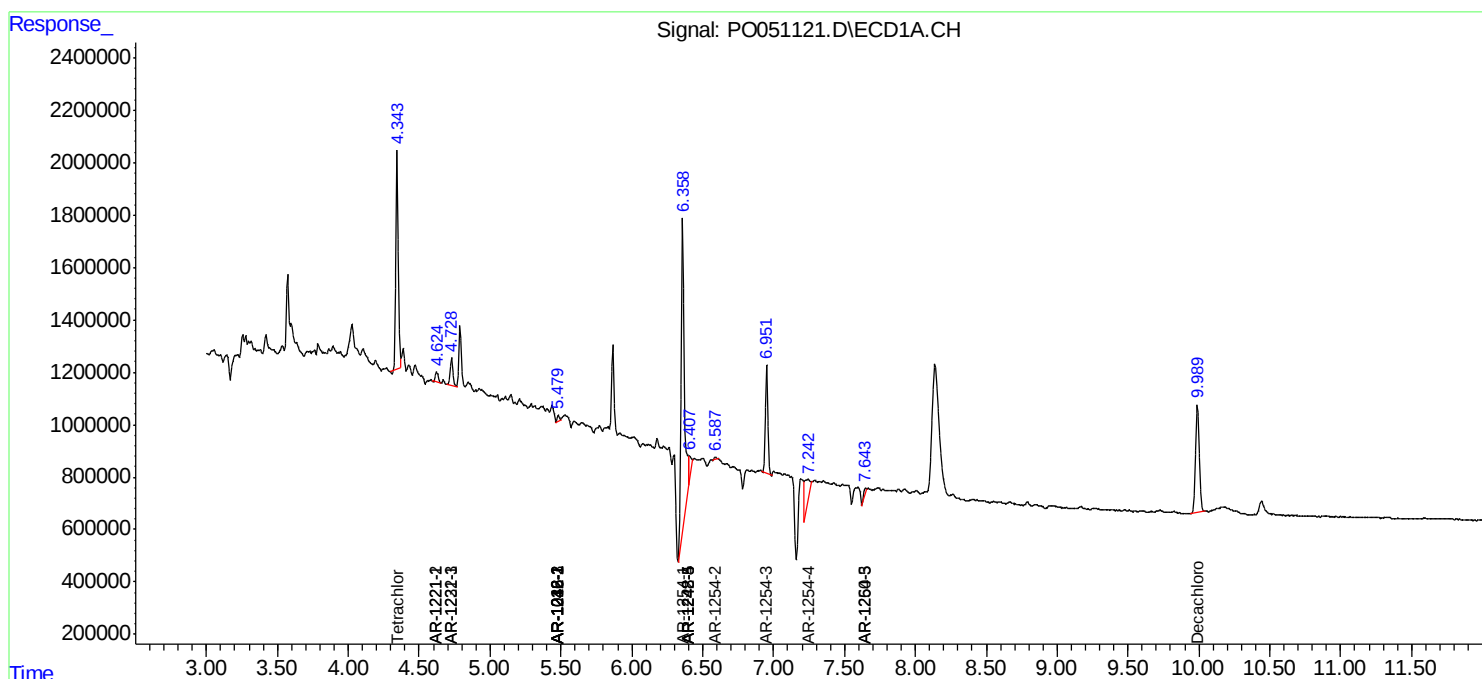
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

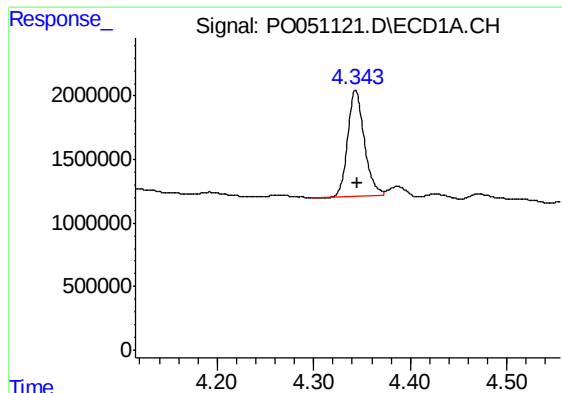
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
Data File : PO051121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 00:34
Operator : SM/SJ
Sample : J5808-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:58:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

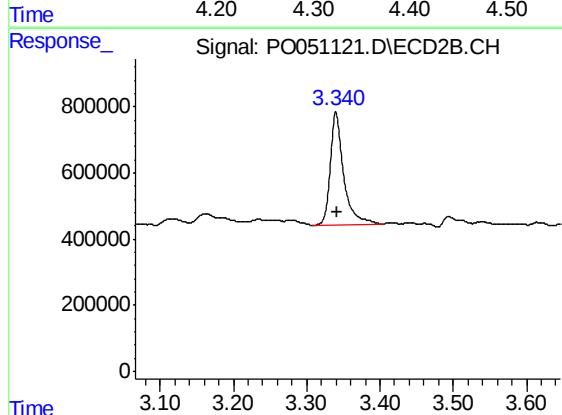




#1 Tetrachloro-m-xylene

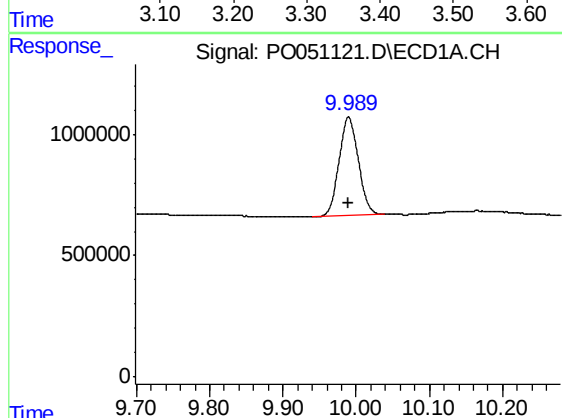
R.T.: 4.343 min
Delta R.T.: -0.002 min
Response: 9884724
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



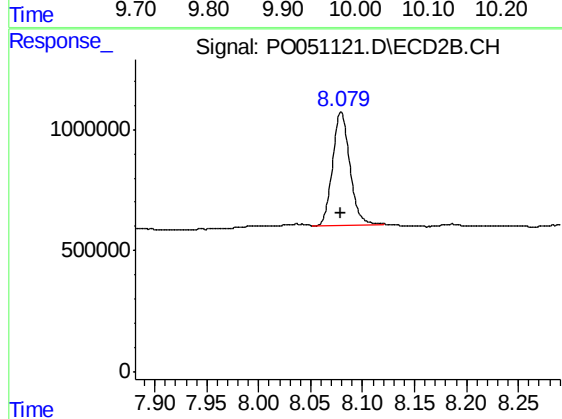
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.001 min
Response: 4346900
Conc: 21.07 ng/ml



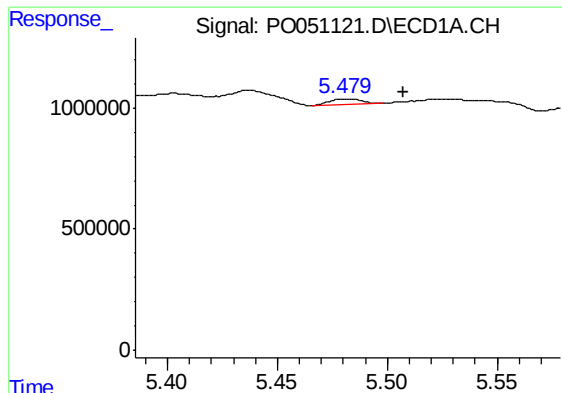
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 7459344
Conc: 25.26 ng/ml



#2 Decachlorobiphenyl

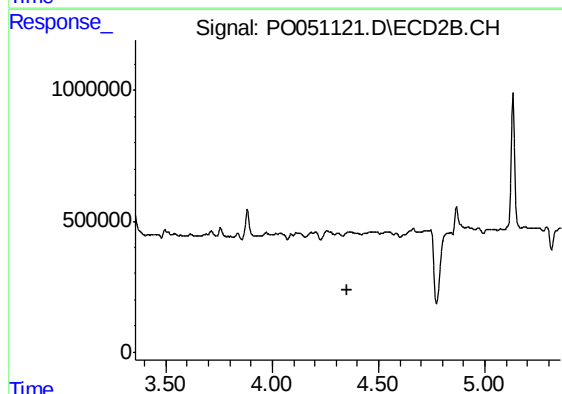
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 5408347
Conc: 25.48 ng/ml



#3 AR-1016-1

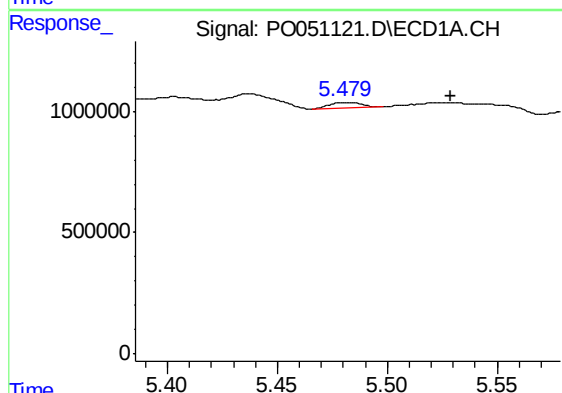
R.T.: 5.480 min
Delta R.T.: -0.028 min
Response: 240524
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



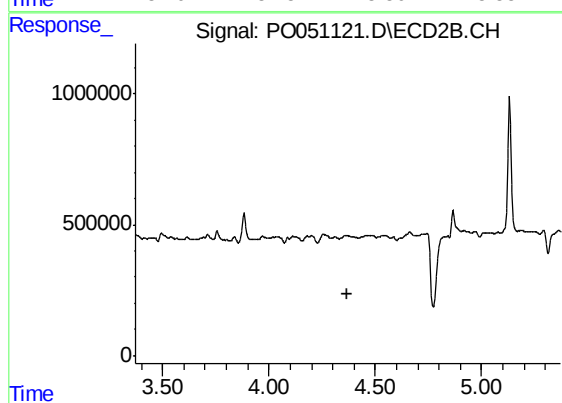
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



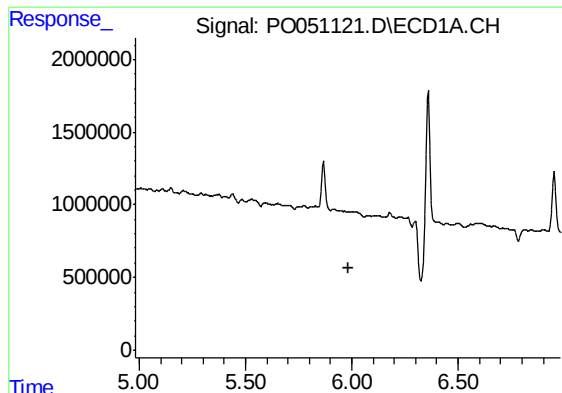
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.049 min
Response: 240524
Conc: 14.97 ng/ml



#4 AR-1016-2

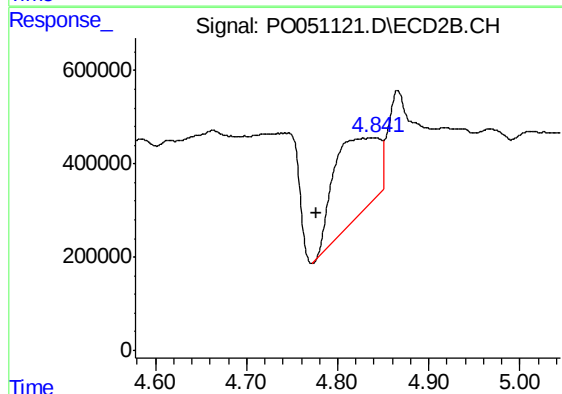
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#7 AR-1016-5

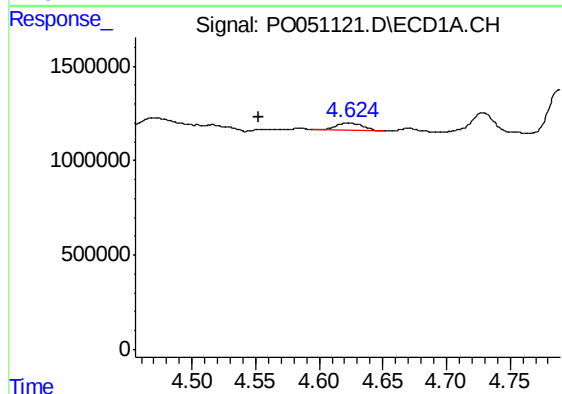
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



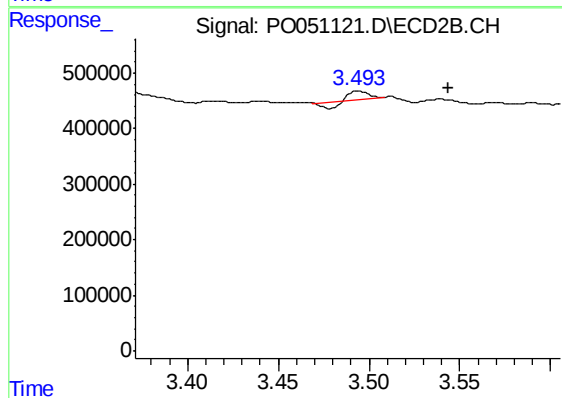
#7 AR-1016-5

R.T.: 4.842 min
Delta R.T.: 0.065 min
Response: 5790896
Conc: 982.78 ng/ml



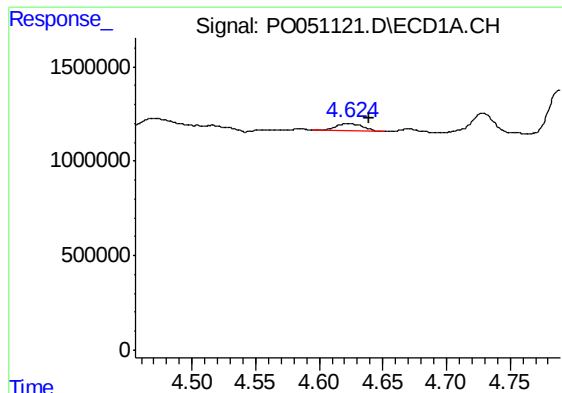
#8 AR-1221-1

R.T.: 4.622 min
Delta R.T.: 0.069 min
Response: 536915
Conc: 136.42 ng/ml



#8 AR-1221-1

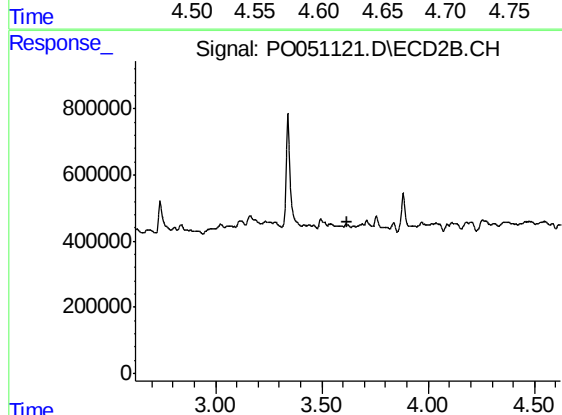
R.T.: 3.493 min
Delta R.T.: -0.050 min
Response: 39711
Conc: 20.18 ng/ml



#9 AR-1221-2

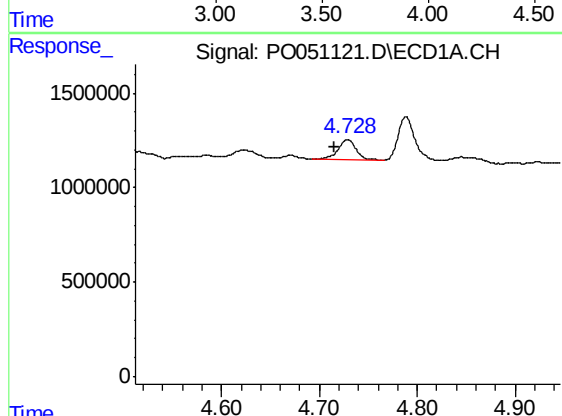
R.T.: 4.622 min
Delta R.T.: -0.017 min
Response: 536915
Conc: 196.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



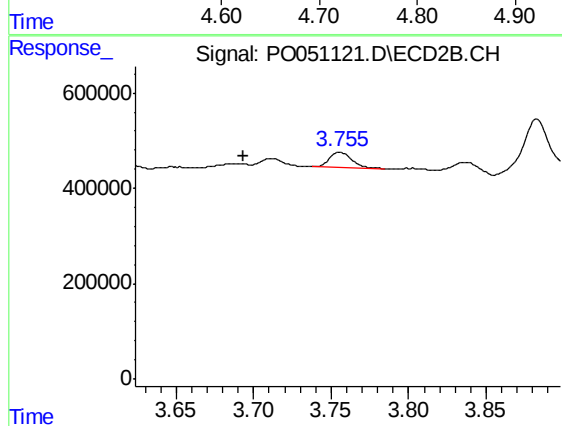
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.622 min
Response: 0
Conc: N.D.



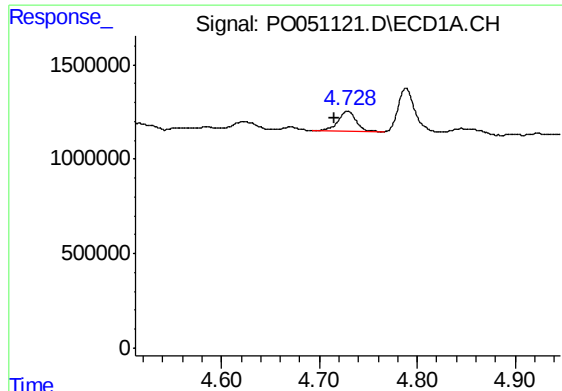
#10 AR-1221-3

R.T.: 4.728 min
Delta R.T.: 0.014 min
Response: 1364551
Conc: 151.44 ng/ml



#10 AR-1221-3

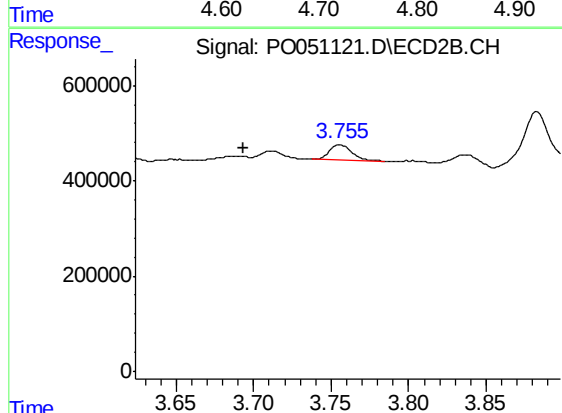
R.T.: 3.756 min
Delta R.T.: 0.063 min
Response: 312860
Conc: 61.53 ng/ml



#11 AR-1232-1

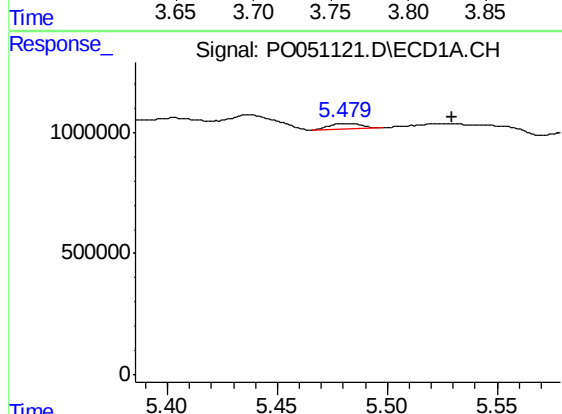
R.T.: 4.728 min
Delta R.T.: 0.013 min
Response: 1364551
Conc: 190.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



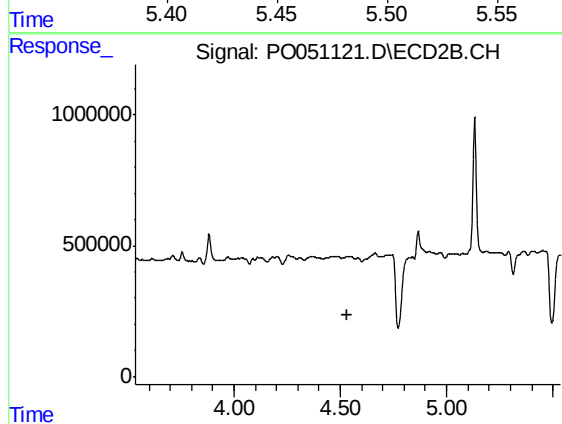
#11 AR-1232-1

R.T.: 3.756 min
Delta R.T.: 0.062 min
Response: 312860
Conc: 81.13 ng/ml



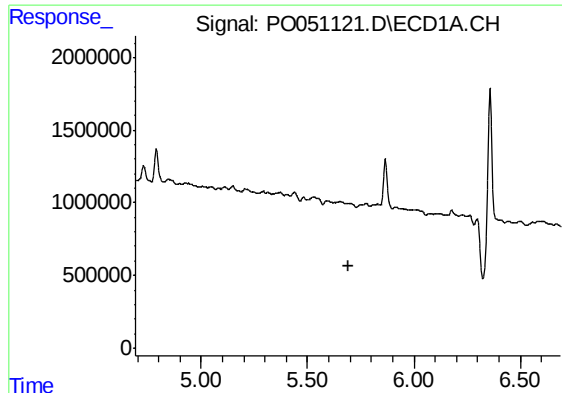
#13 AR-1232-3

R.T.: 5.480 min
Delta R.T.: -0.050 min
Response: 240524
Conc: 33.08 ng/ml



#13 AR-1232-3

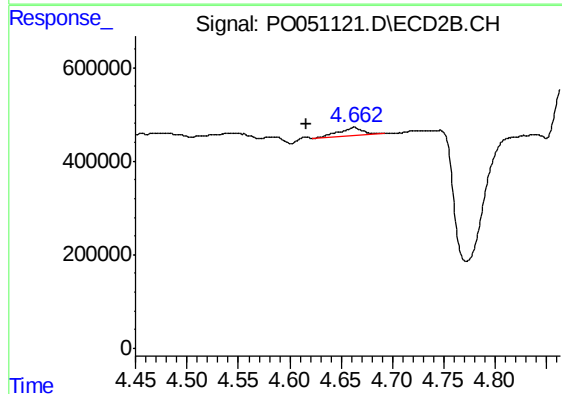
R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#14 AR-1232-4

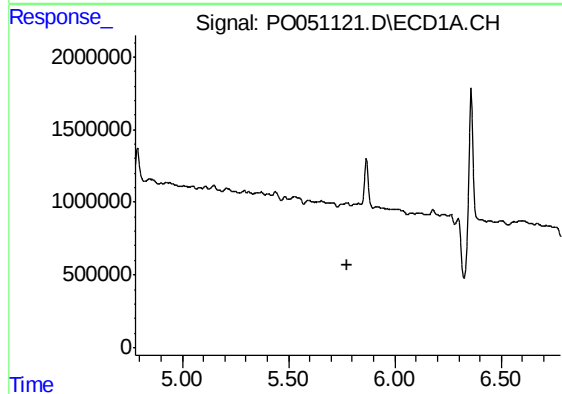
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



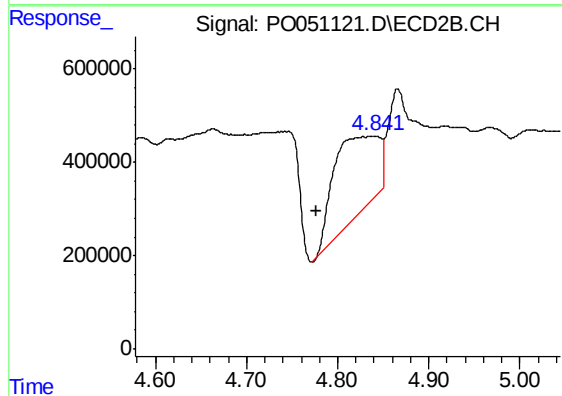
#14 AR-1232-4

R.T.: 4.663 min
Delta R.T.: 0.047 min
Response: 298828
Conc: 150.27 ng/ml



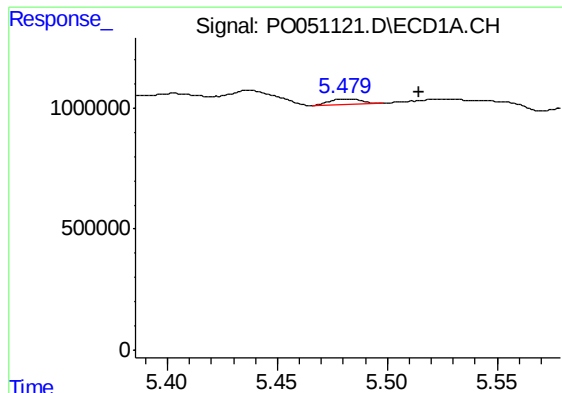
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

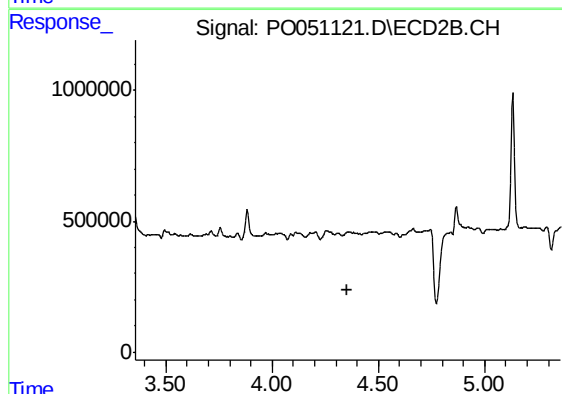
R.T.: 4.842 min
Delta R.T.: 0.064 min
Response: 5790896
Conc: 2551.31 ng/ml



#16 AR-1242-1

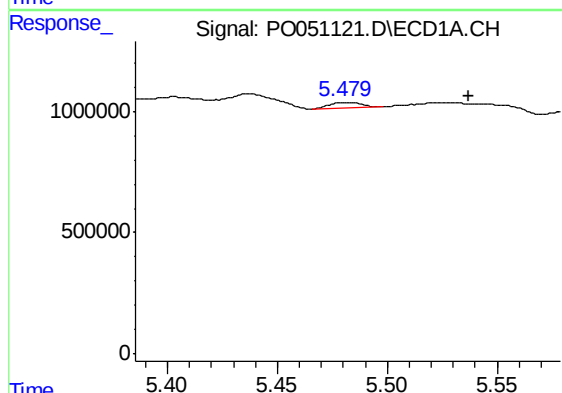
R.T.: 5.480 min
Delta R.T.: -0.035 min
Response: 240524
Conc: 23.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



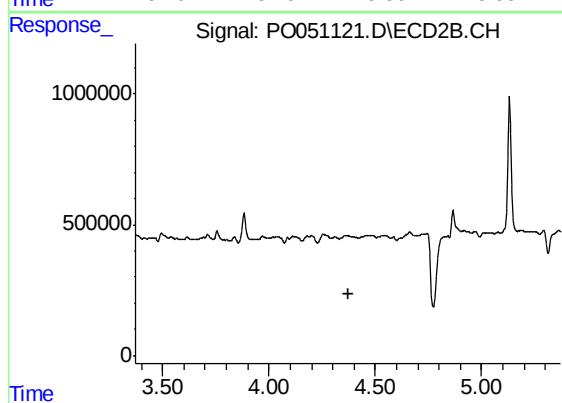
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



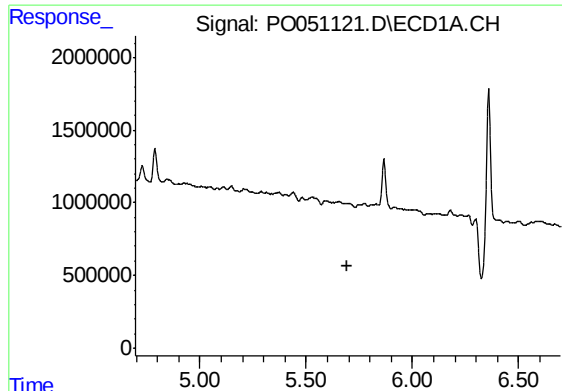
#17 AR-1242-2

R.T.: 5.480 min
Delta R.T.: -0.058 min
Response: 240524
Conc: 15.47 ng/ml



#17 AR-1242-2

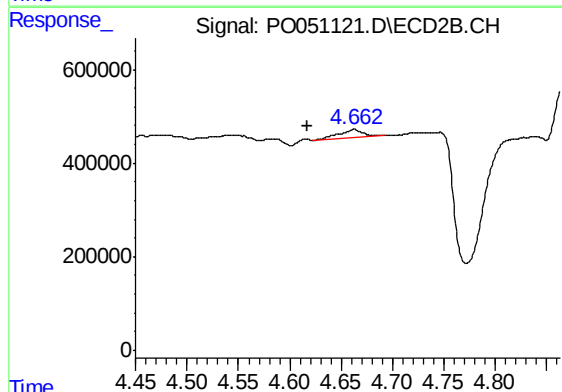
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#19 AR-1242-4

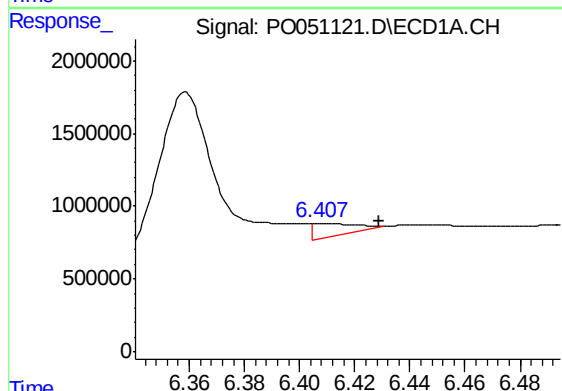
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



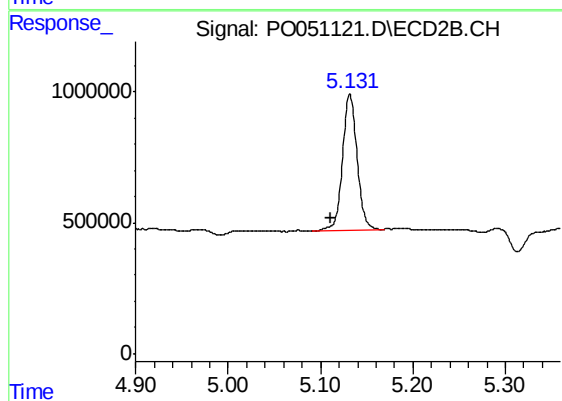
#19 AR-1242-4

R.T.: 4.663 min
Delta R.T.: 0.045 min
Response: 298828
Conc: 62.33 ng/ml



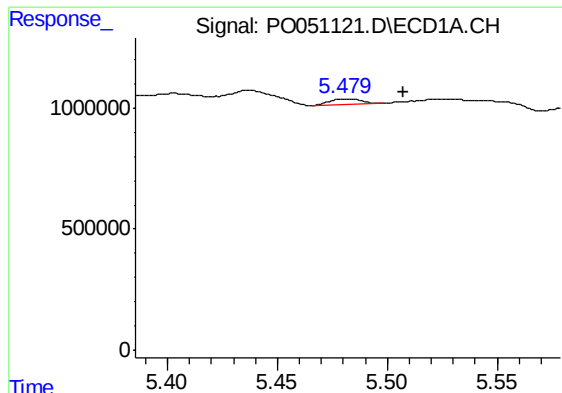
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: -0.021 min
Response: 864512
Conc: 115.53 ng/ml



#20 AR-1242-5

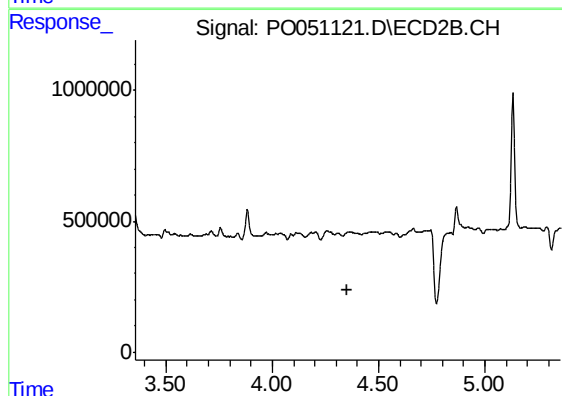
R.T.: 5.132 min
Delta R.T.: 0.020 min
Response: 5728048
Conc: 889.22 ng/ml



#21 AR-1248-1

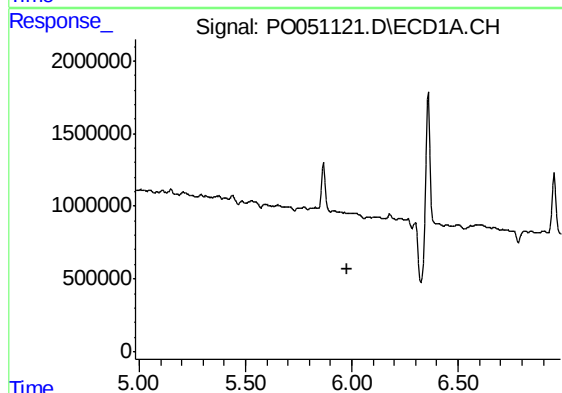
R.T.: 5.480 min
Delta R.T.: -0.028 min
Response: 240524
Conc: 34.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



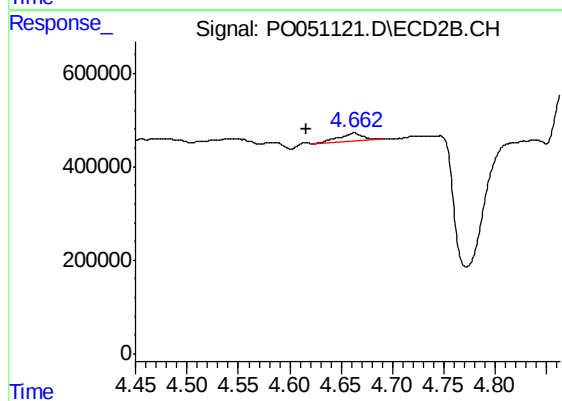
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



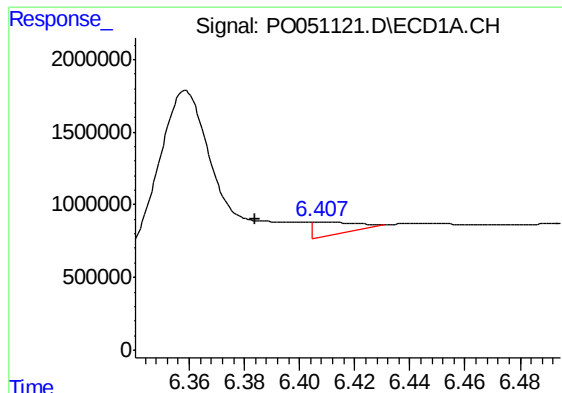
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

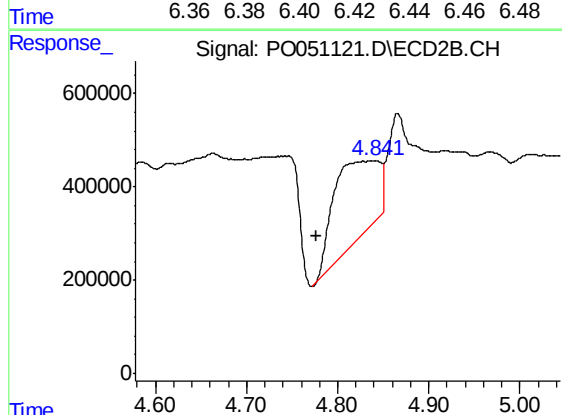
R.T.: 4.663 min
Delta R.T.: 0.047 min
Response: 298828
Conc: 48.38 ng/ml



#24 AR-1248-4

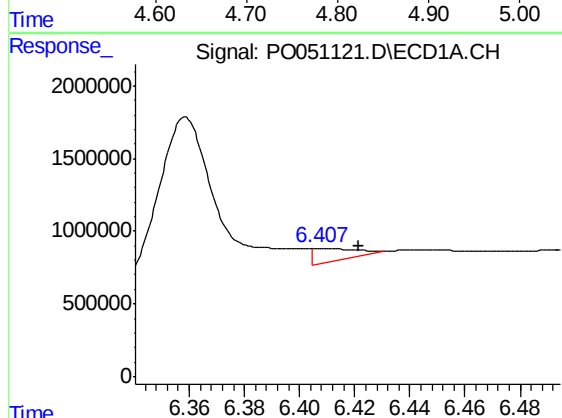
R.T.: 6.408 min
Delta R.T.: 0.024 min
Response: 864512
Conc: 70.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



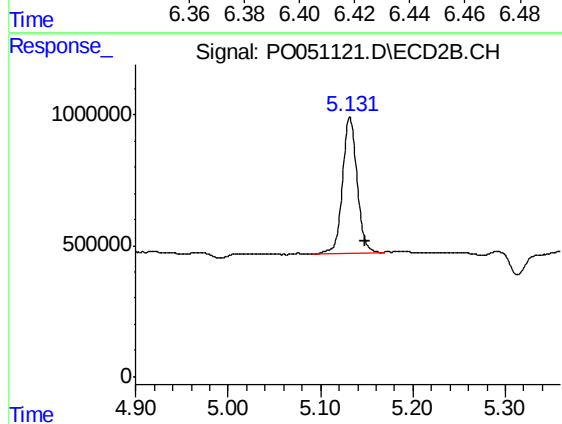
#24 AR-1248-4

R.T.: 4.842 min
Delta R.T.: 0.064 min
Response: 5790896
Conc: 802.68 ng/ml



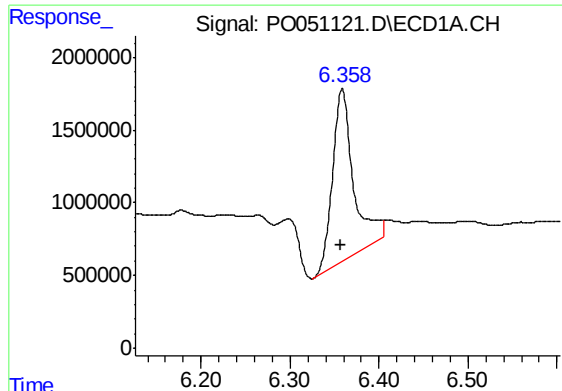
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 864512
Conc: 73.96 ng/ml



#25 AR-1248-5

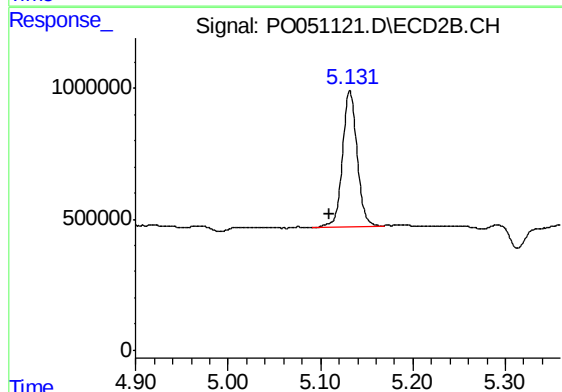
R.T.: 5.132 min
Delta R.T.: -0.016 min
Response: 5728048
Conc: 732.94 ng/ml



#26 AR-1254-1

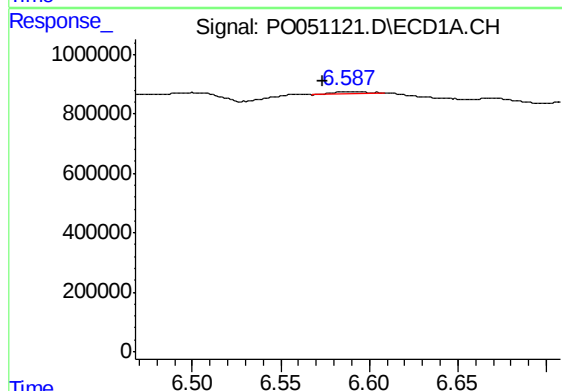
R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 19221631
Conc: 1395.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



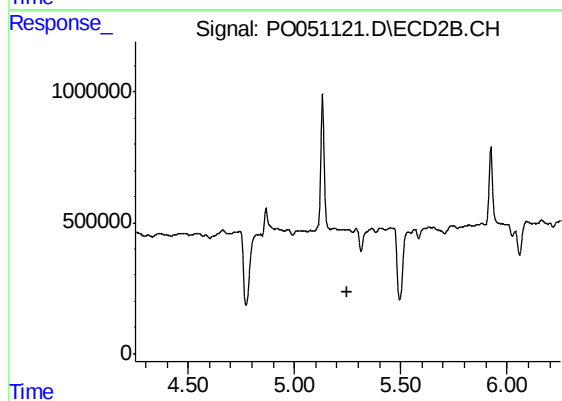
#26 AR-1254-1

R.T.: 5.132 min
Delta R.T.: 0.022 min
Response: 5728048
Conc: 409.37 ng/ml



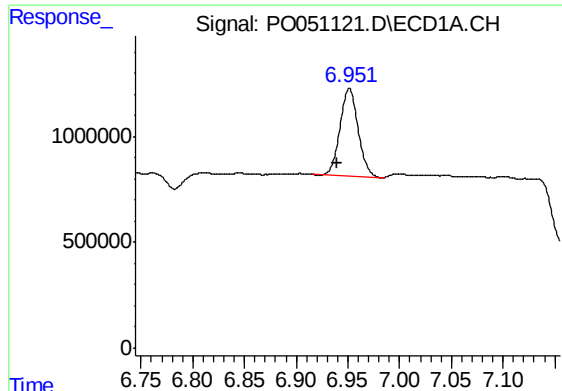
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: 0.014 min
Response: 112438
Conc: 5.21 ng/ml



#27 AR-1254-2

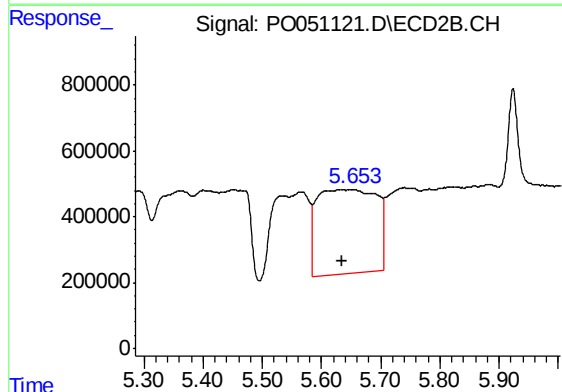
R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



#28 AR-1254-3

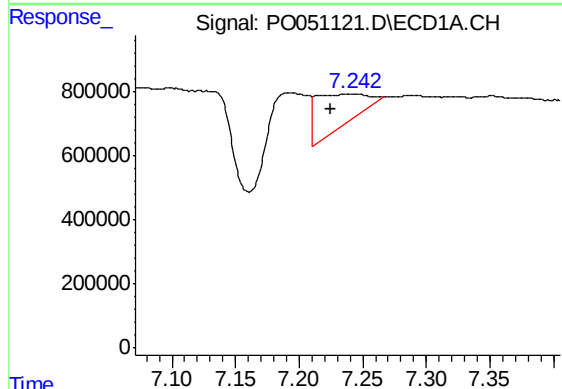
R.T.: 6.952 min
Delta R.T.: 0.012 min
Response: 5097651
Conc: 223.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



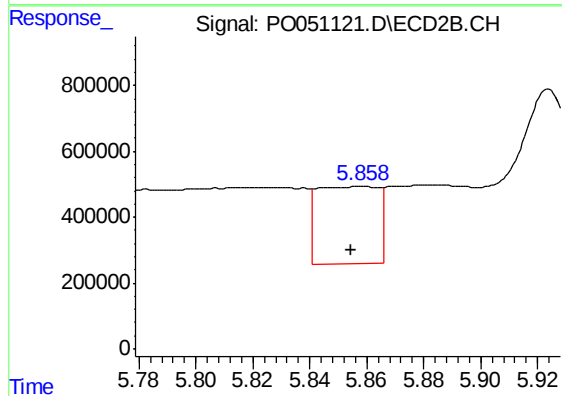
#28 AR-1254-3

R.T.: 5.653 min
Delta R.T.: 0.019 min
Response: 17653919
Conc: 873.85 ng/ml



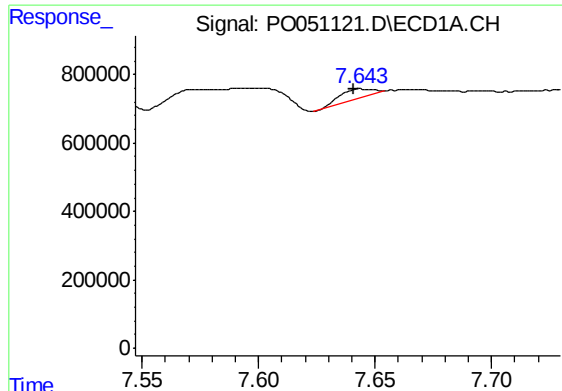
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.018 min
Response: 2790305
Conc: 164.76 ng/ml



#29 AR-1254-4

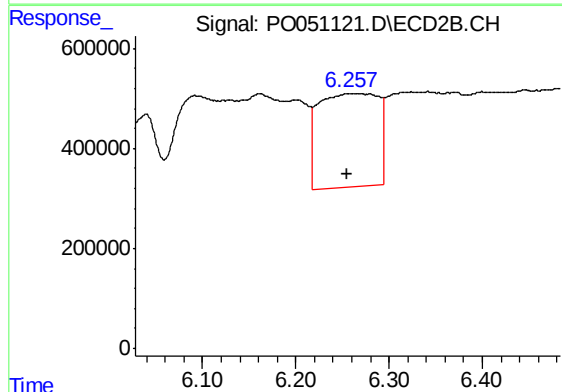
R.T.: 5.858 min
Delta R.T.: 0.004 min
Response: 3462478
Conc: 256.77 ng/ml



#30 AR-1254-5

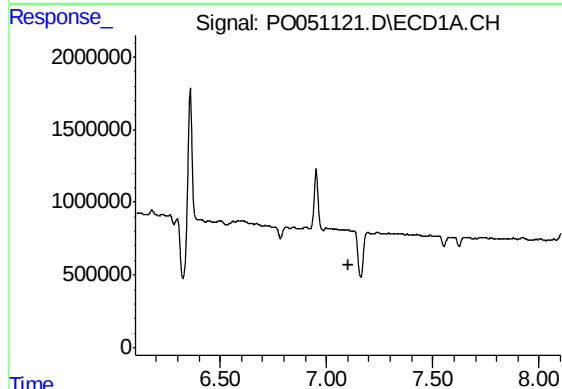
R.T.: 7.644 min
Delta R.T.: 0.003 min
Response: 265759
Conc: 14.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



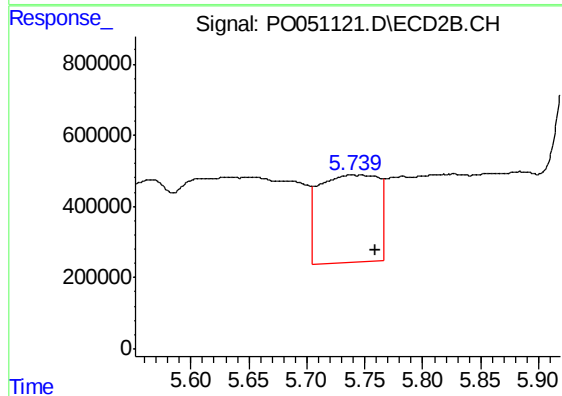
#30 AR-1254-5

R.T.: 6.259 min
Delta R.T.: 0.003 min
Response: 8260474
Conc: 420.64 ng/ml



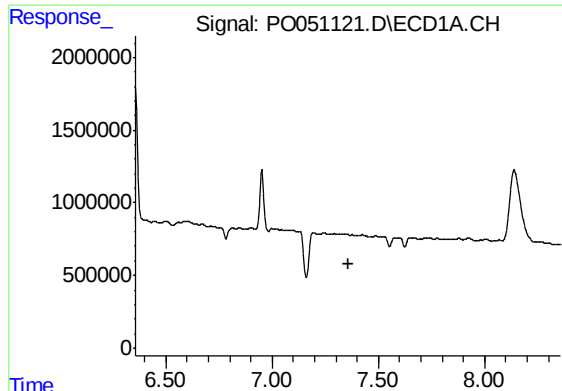
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#31 AR-1260-1

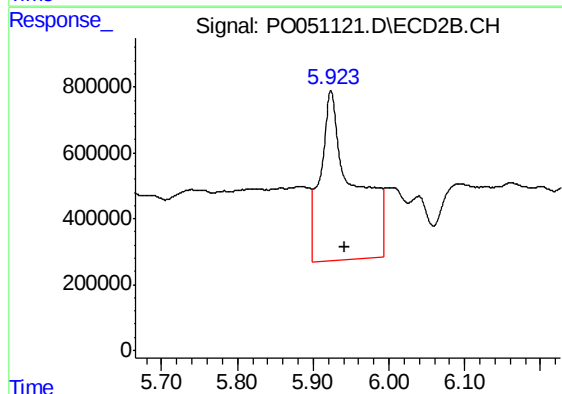
R.T.: 5.739 min
Delta R.T.: -0.020 min
Response: 8709305
Conc: 661.26 ng/ml



#32 AR-1260-2

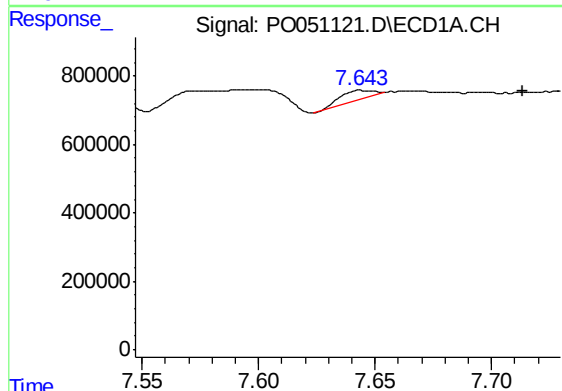
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



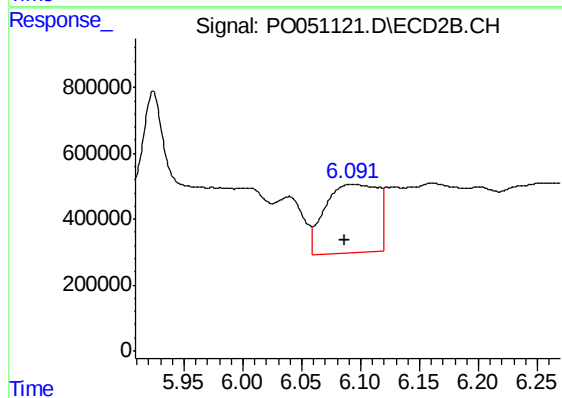
#32 AR-1260-2

R.T.: 5.924 min
Delta R.T.: -0.018 min
Response: 15600899
Conc: 844.64 ng/ml



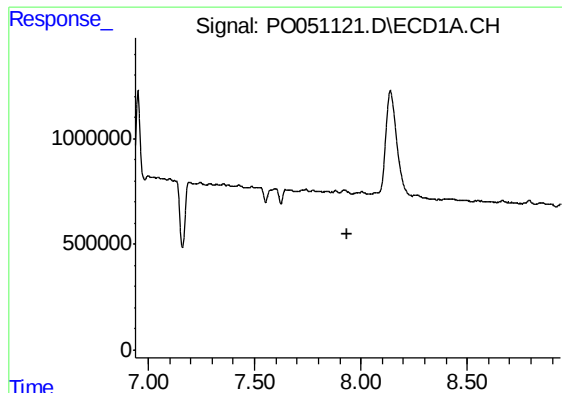
#33 AR-1260-3

R.T.: 7.644 min
Delta R.T.: -0.070 min
Response: 265759
Conc: 21.06 ng/ml



#33 AR-1260-3

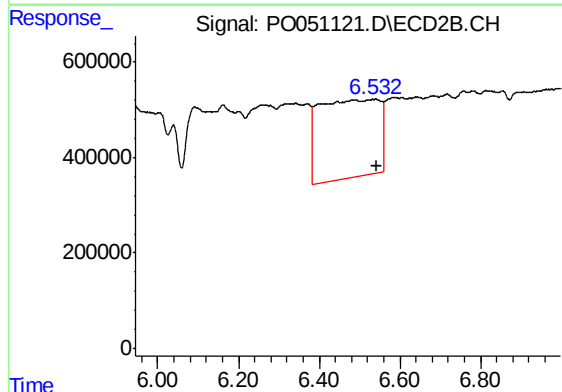
R.T.: 6.091 min
Delta R.T.: 0.005 min
Response: 6464802
Conc: 417.80 ng/ml



#34 AR-1260-4

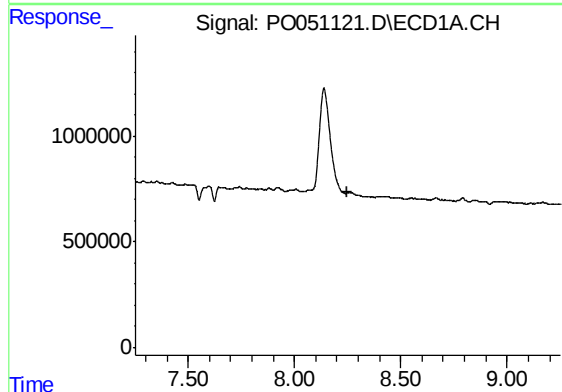
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



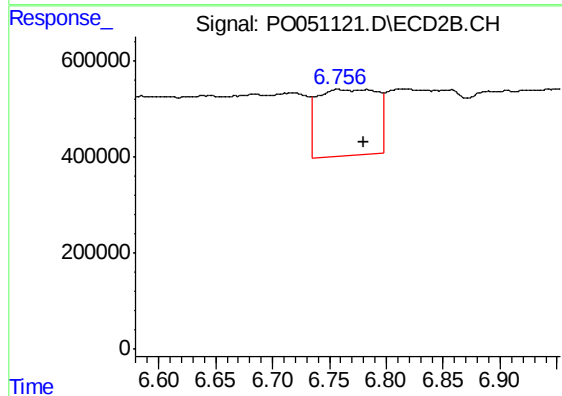
#34 AR-1260-4

R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 16872306
Conc: 1585.78 ng/ml



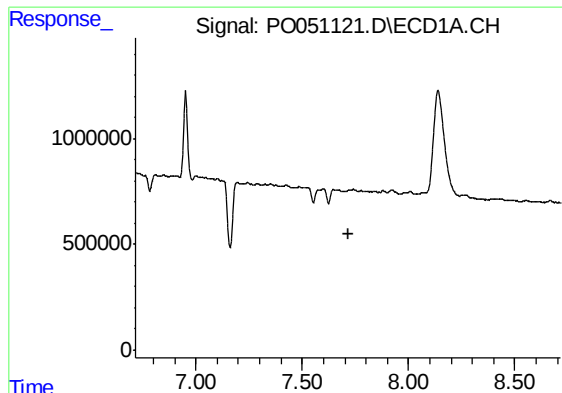
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.251 min
Response: 0
Conc: N.D.



#35 AR-1260-5

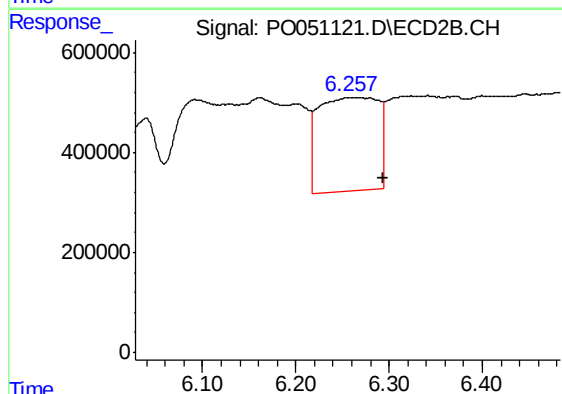
R.T.: 6.758 min
Delta R.T.: -0.023 min
Response: 4965592
Conc: 171.31 ng/ml



#36 AR-1262-1

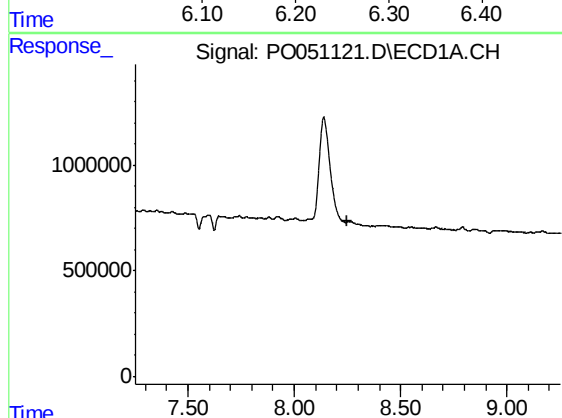
R.T.: 0.000 min
Exp R.T.: 7.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



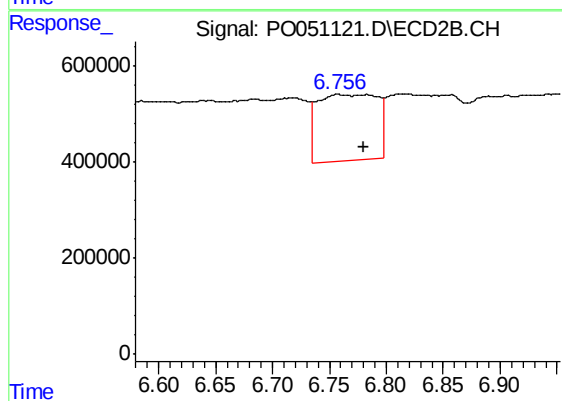
#36 AR-1262-1

R.T.: 6.259 min
Delta R.T.: -0.035 min
Response: 8260474
Conc: 335.86 ng/ml



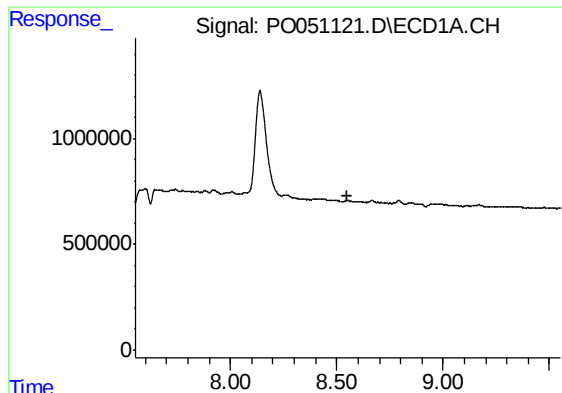
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.252 min
Response: 0
Conc: N.D.



#37 AR-1262-2

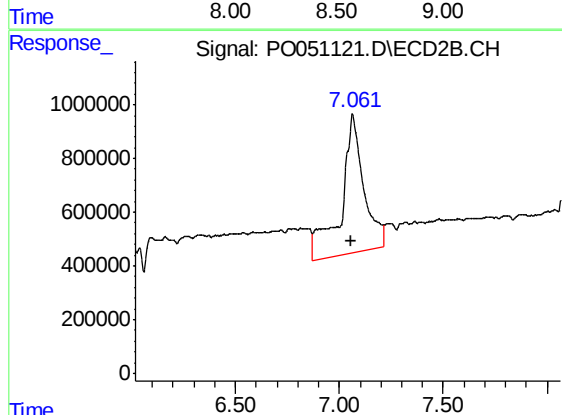
R.T.: 6.758 min
Delta R.T.: -0.023 min
Response: 4965592
Conc: 127.01 ng/ml



#38 AR-1262-3

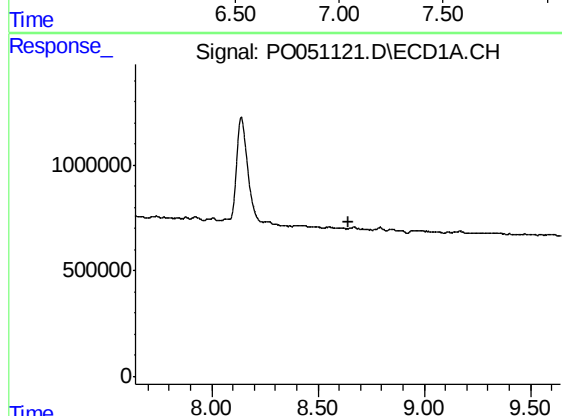
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



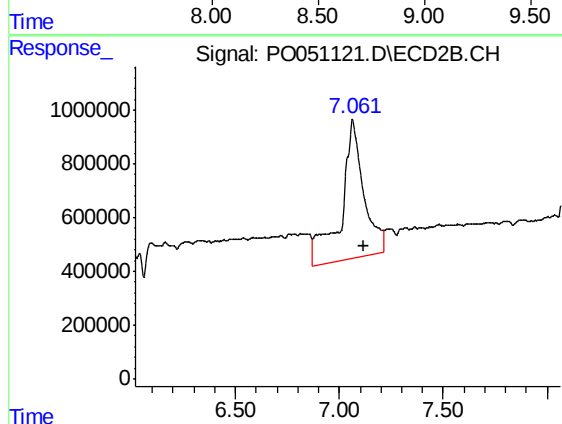
#38 AR-1262-3

R.T.: 7.063 min
Delta R.T.: 0.008 min
Response: 39044468
Conc: 2416.76 ng/ml



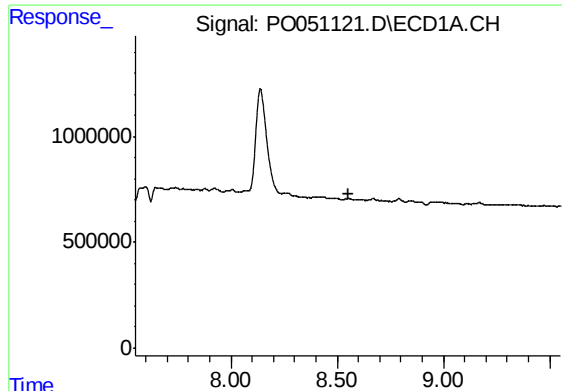
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

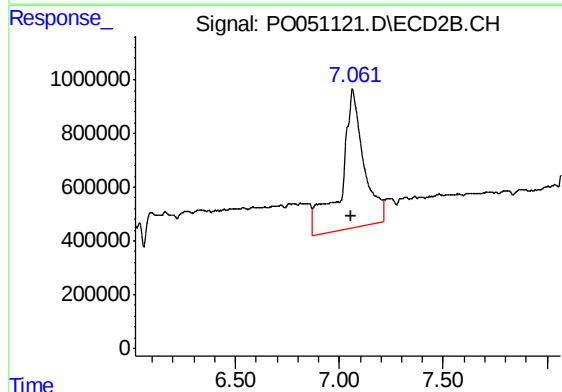
R.T.: 7.063 min
Delta R.T.: -0.054 min
Response: 39044468
Conc: 1430.22 ng/ml



#41 AR-1268-1

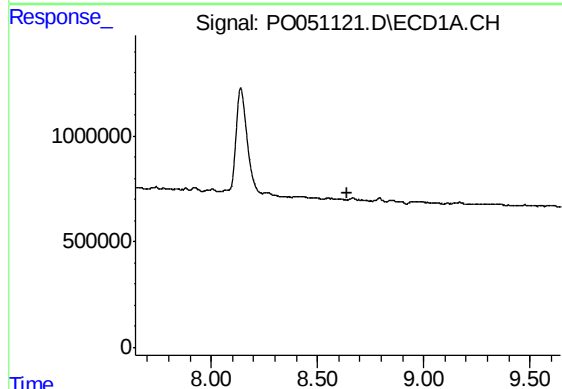
R.T.: 0.000 min
Exp R.T.: 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



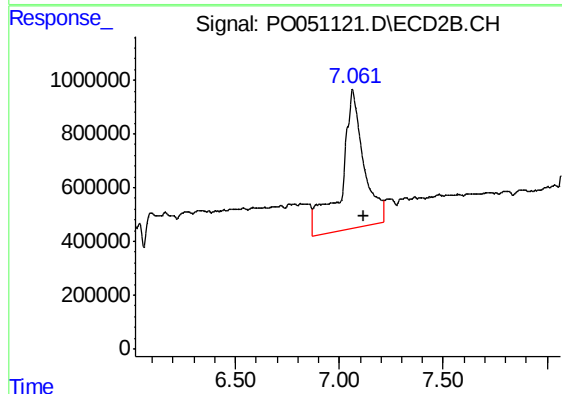
#41 AR-1268-1

R.T.: 7.063 min
Delta R.T.: 0.009 min
Response: 39044468
Conc: 761.62 ng/ml



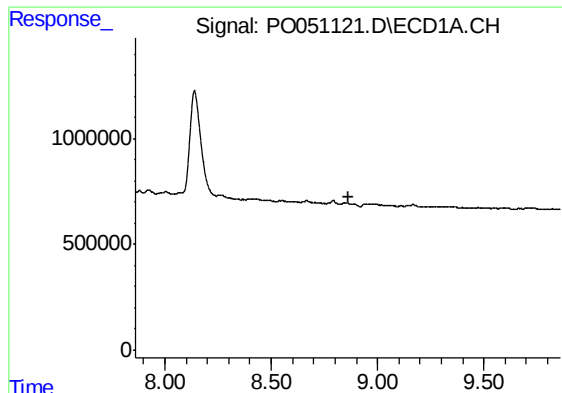
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

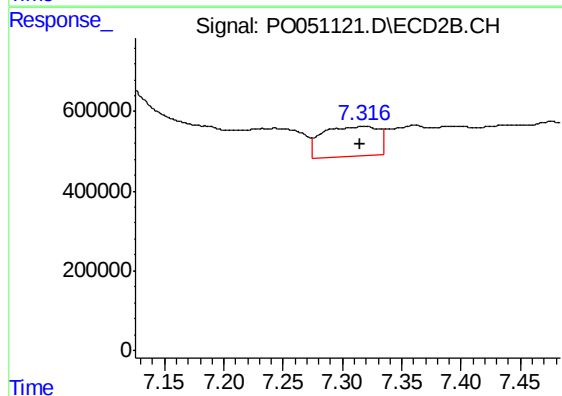
R.T.: 7.063 min
Delta R.T.: -0.055 min
Response: 39044468
Conc: 890.98 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-U-B



#43 AR-1268-3

R.T.: 7.318 min
Delta R.T.: 0.003 min
Response: 2474712
Conc: 62.96 ng/ml