

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110618\
 Data File : P0051119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 00:00
 Operator : SM/SJ
 Sample : J5808-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 110118-DBRI-E-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:57:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110518.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...	4.344	3.340	10375906	4559397	27.812	22.100
2)	SA Decachlor...	9.991	8.080	8022260	5742425	27.163	27.050
Target Compounds							
7)	L1 AR-1016-5	0.000	4.837	0	5659882	N.D.	960.550 #
8)	L2 AR-1221-1	0.000	3.495	0	117415	N.D.	59.678 #
9)	L2 AR-1221-2	4.626	0.000	804648	0	293.763	N.D. #
10)	L2 AR-1221-3	4.729	3.712	1461184	353957	162.161	69.611 #
11)	L3 AR-1232-1	4.729	3.712	1461184	353957	204.457	91.788 #
14)	L3 AR-1232-4	0.000	4.663	0	326463	N.D.	164.172 #
15)	L3 AR-1232-5	5.774	4.837	688456	5659882	275.640	2493.588 #
19)	L4 AR-1242-4	0.000	4.663	0	326463	N.D.	68.095 #
20)	L4 AR-1242-5	6.441	5.133	996474	9180602	133.168	1425.186 #
22)	L5 AR-1248-2	5.774	0.000	688456	0	72.779	N.D. #
23)	L5 AR-1248-3	0.000	4.663	0	326463	N.D.	52.852 #
24)	L5 AR-1248-4	6.359	4.837	28391343	5659882	2314.684	784.520 #
25)	L5 AR-1248-5	6.441	5.133	996474	9180602	85.246	1174.718 #
26)	L6 AR-1254-1	6.359	5.133	28391343	9180602	2060.651	656.119 #
28)	L6 AR-1254-3	6.951	5.633	5233990	4359707	229.475	215.801
29)	L6 AR-1254-4	7.192	5.829	-1475765	2215775	N.D.	164.318 #
30)	L6 AR-1254-5	7.668	0.000	1023509	0	57.542	N.D. #
31)	L7 AR-1260-1	0.000	5.742	0	923804	N.D.	70.141 #
32)	L7 AR-1260-2	0.000	5.925	0	8671325	N.D.	469.468 #
33)	L7 AR-1260-3	7.668	6.096	1023509	1677574	81.121	108.416 #
36)	L8 AR-1262-1	7.668	0.000	1023509	0	42.873	N.D. #
38)	L8 AR-1262-3	0.000	7.065	0	19969956	N.D.	1236.091 #
39)	L8 AR-1262-4	0.000	7.065	0	19969956	N.D.	731.511 #
41)	L9 AR-1268-1	0.000	7.065	0	19969956	N.D.	389.544 #
42)	L9 AR-1268-2	0.000	7.065	0	19969956	N.D.	455.705 #
43)	L9 AR-1268-3	0.000	7.318	0	538145	N.D.	13.691 #

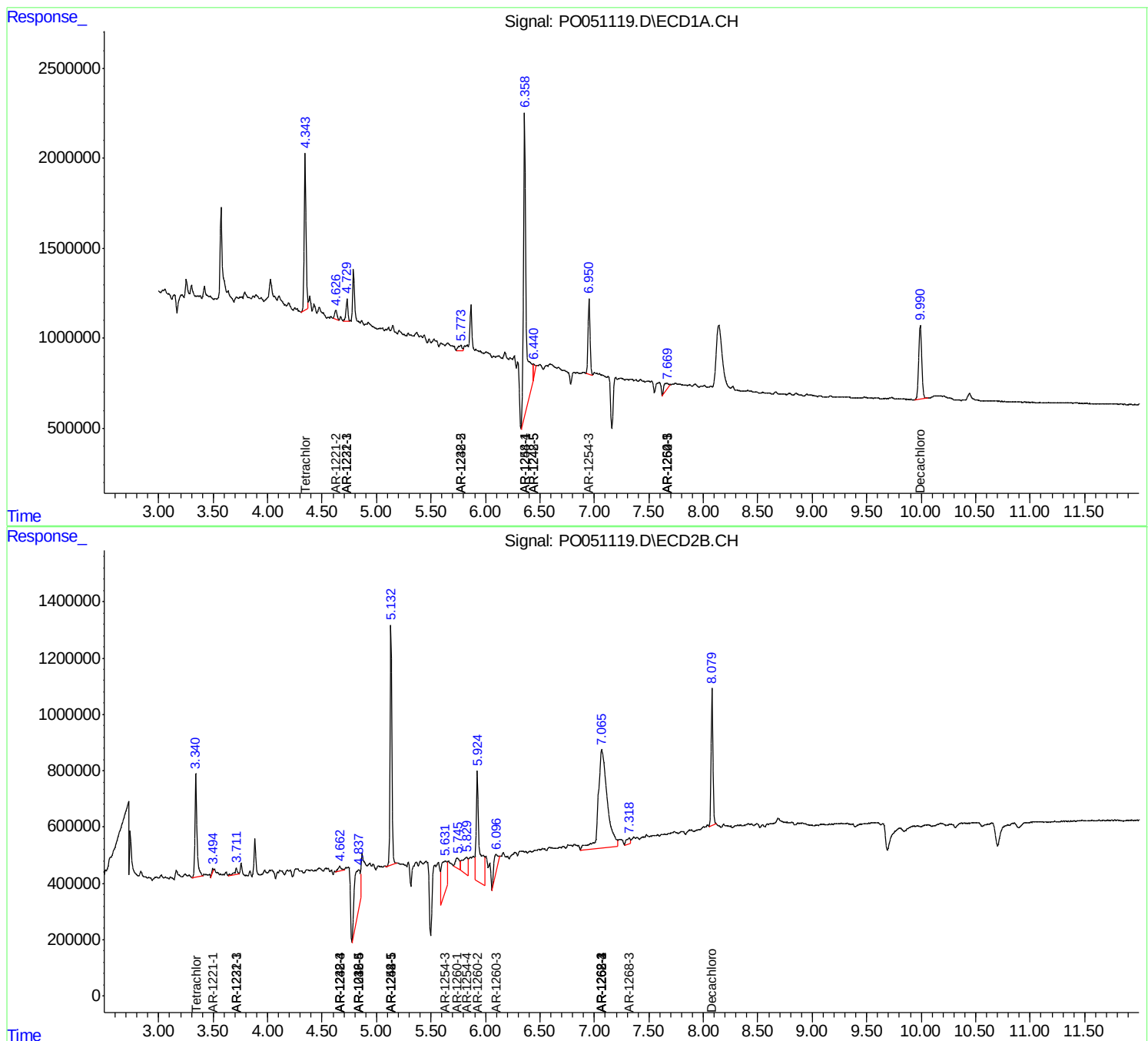
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

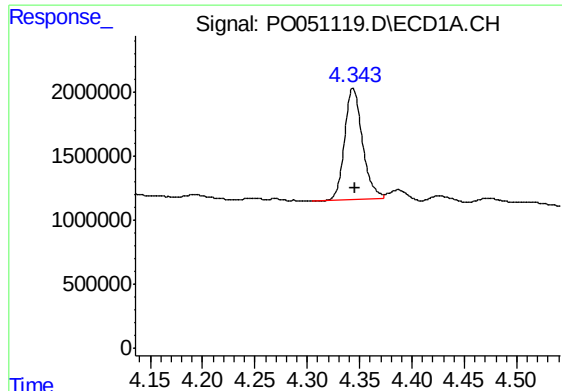
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
Data File : PO051119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 00:00
Operator : SM/SJ
Sample : J5808-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:57:53 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

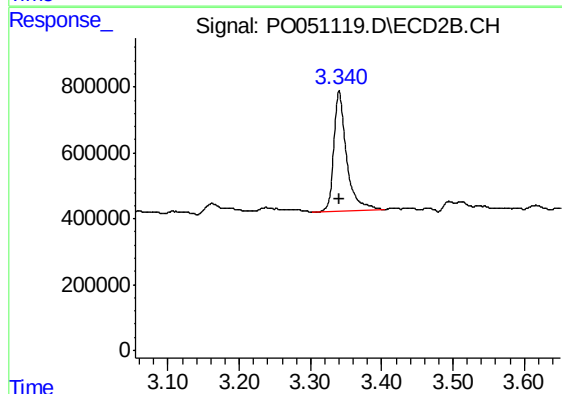




#1 Tetrachloro-m-xylene

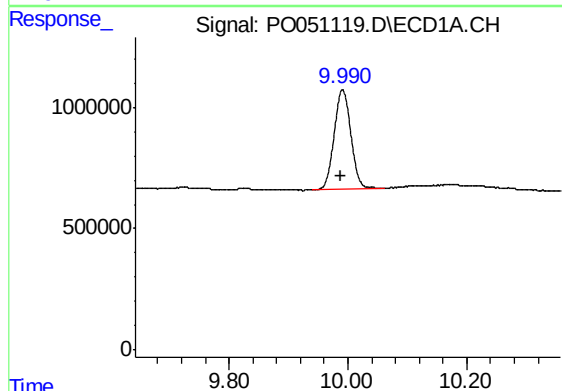
R.T.: 4.344 min
Delta R.T.: -0.001 min
Response: 10375906
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



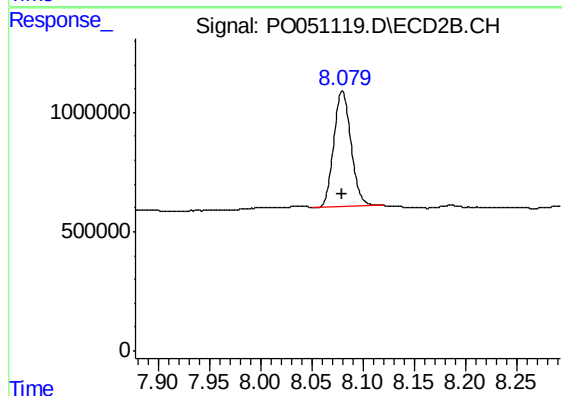
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: 0.000 min
Response: 4559397
Conc: 22.10 ng/ml



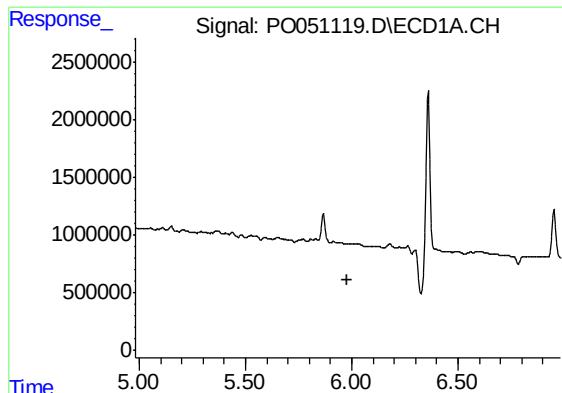
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 8022260
Conc: 27.16 ng/ml



#2 Decachlorobiphenyl

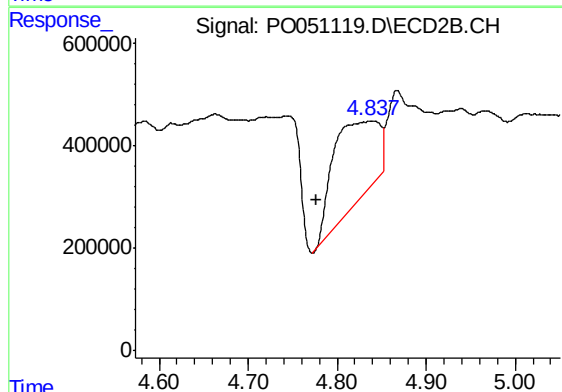
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 5742425
Conc: 27.05 ng/ml



#7 AR-1016-5

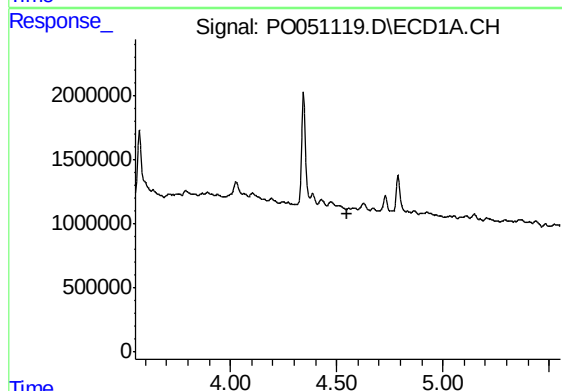
R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



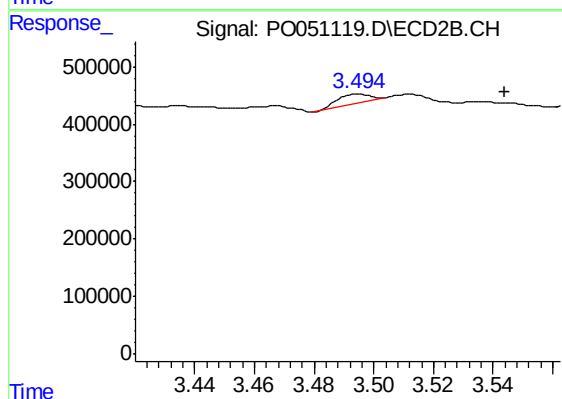
#7 AR-1016-5

R.T.: 4.837 min
Delta R.T.: 0.060 min
Response: 5659882
Conc: 960.55 ng/ml



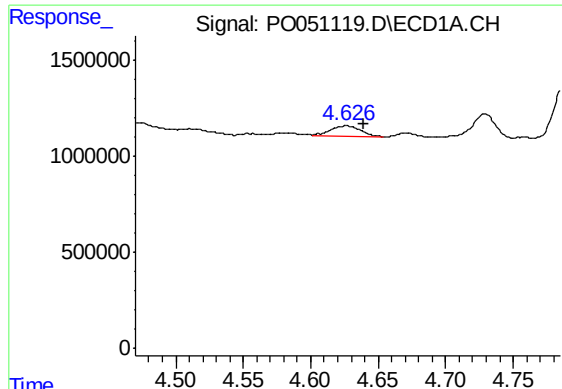
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#8 AR-1221-1

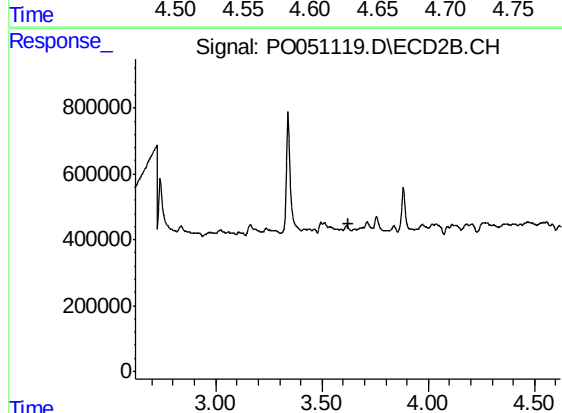
R.T.: 3.495 min
Delta R.T.: -0.049 min
Response: 117415
Conc: 59.68 ng/ml



#9 AR-1221-2

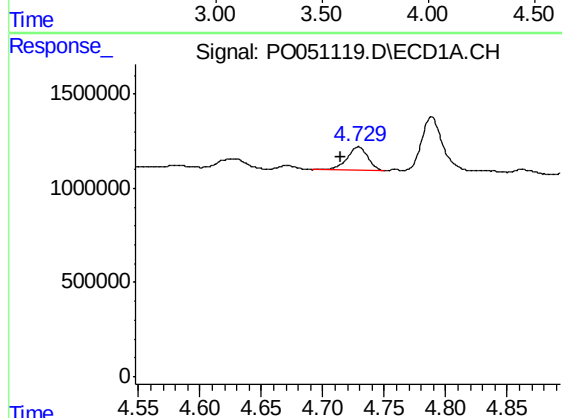
R.T.: 4.626 min
Delta R.T.: -0.013 min
Response: 804648
Conc: 293.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



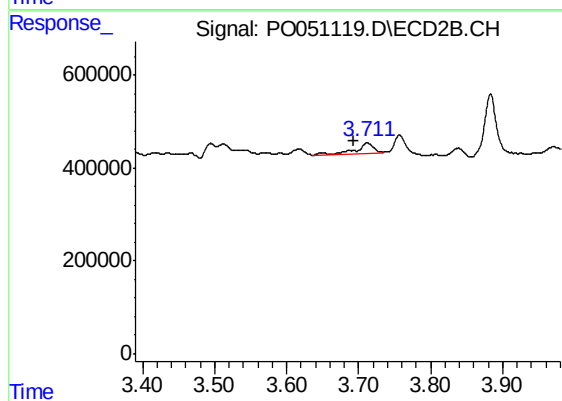
#9 AR-1221-2

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



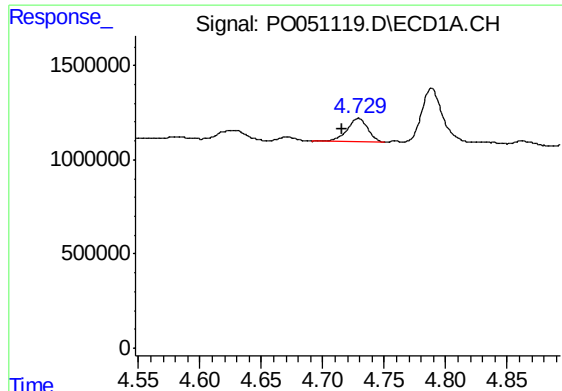
#10 AR-1221-3

R.T.: 4.729 min
Delta R.T.: 0.014 min
Response: 1461184
Conc: 162.16 ng/ml



#10 AR-1221-3

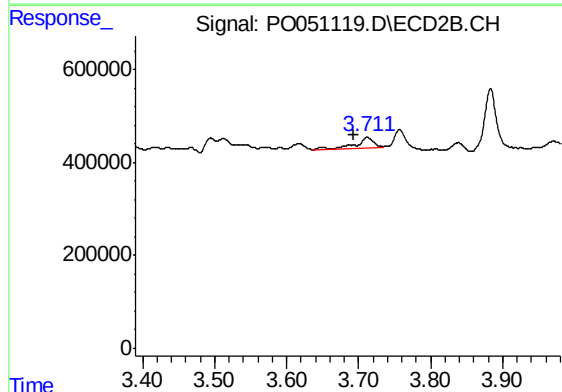
R.T.: 3.712 min
Delta R.T.: 0.018 min
Response: 353957
Conc: 69.61 ng/ml



#11 AR-1232-1

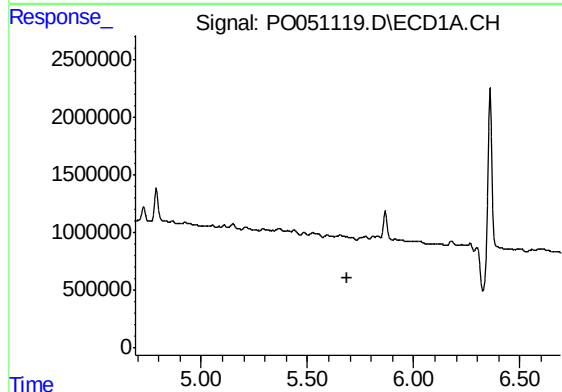
R.T.: 4.729 min
Delta R.T.: 0.014 min
Response: 1461184
Conc: 204.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



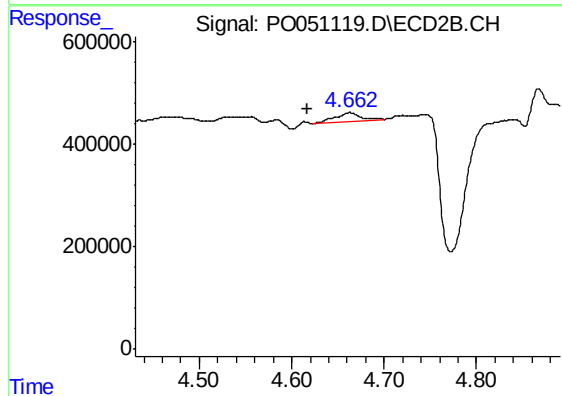
#11 AR-1232-1

R.T.: 3.712 min
Delta R.T.: 0.018 min
Response: 353957
Conc: 91.79 ng/ml



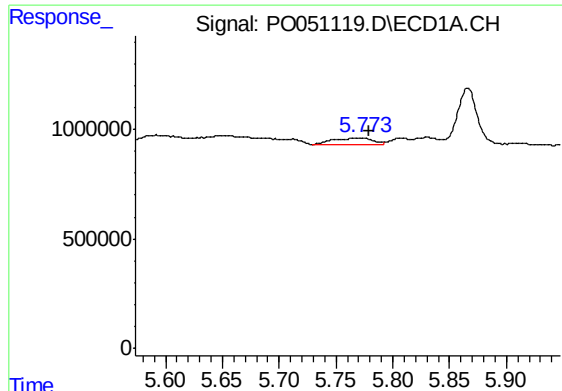
#14 AR-1232-4

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



#14 AR-1232-4

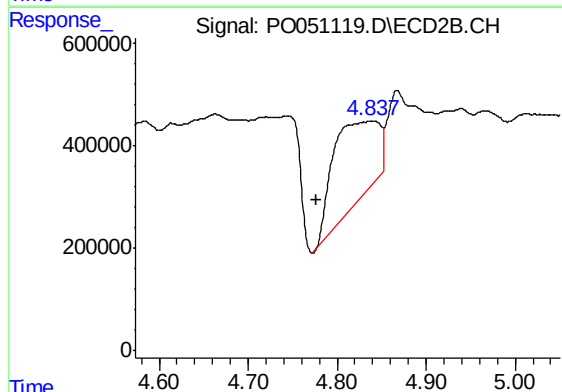
R.T.: 4.663 min
Delta R.T.: 0.047 min
Response: 326463
Conc: 164.17 ng/ml



#15 AR-1232-5

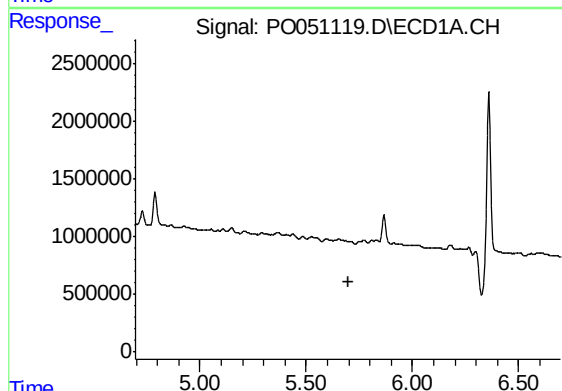
R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 688456
Conc: 275.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



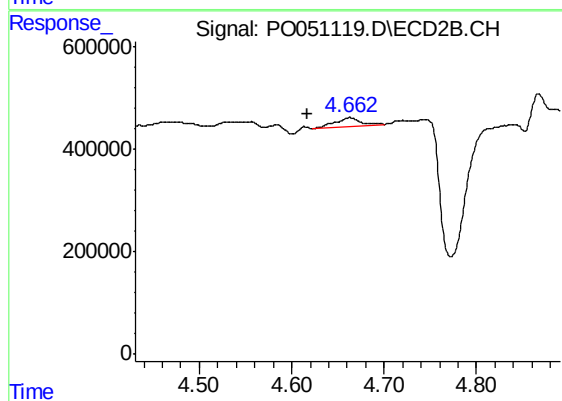
#15 AR-1232-5

R.T.: 4.837 min
Delta R.T.: 0.060 min
Response: 5659882
Conc: 2493.59 ng/ml



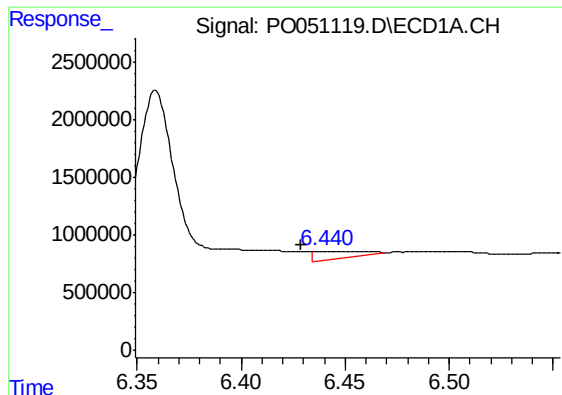
#19 AR-1242-4

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



#19 AR-1242-4

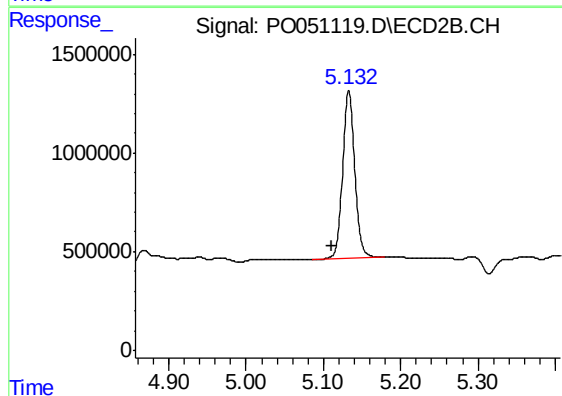
R.T.: 4.663 min
Delta R.T.: 0.045 min
Response: 326463
Conc: 68.09 ng/ml



#20 AR-1242-5

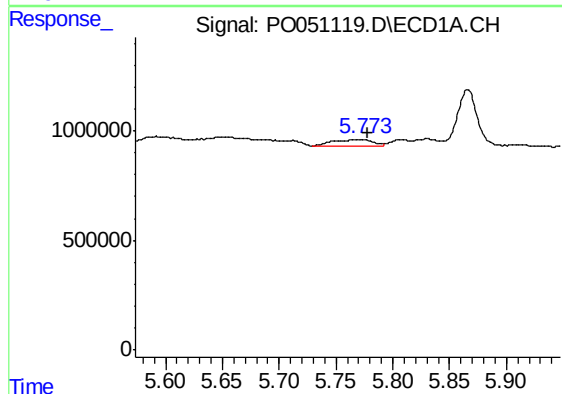
R.T.: 6.441 min
Delta R.T.: 0.012 min
Response: 996474
Conc: 133.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



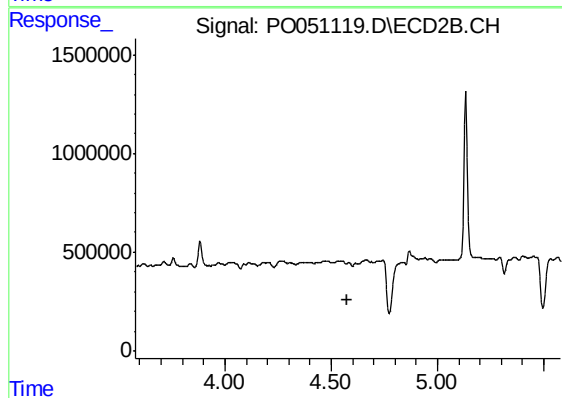
#20 AR-1242-5

R.T.: 5.133 min
Delta R.T.: 0.021 min
Response: 9180602
Conc: 1425.19 ng/ml



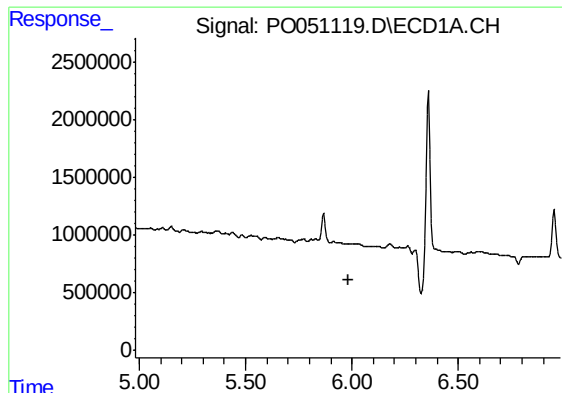
#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 688456
Conc: 72.78 ng/ml



#22 AR-1248-2

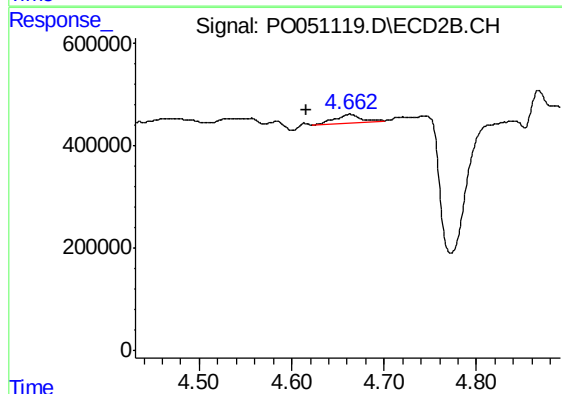
R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#23 AR-1248-3

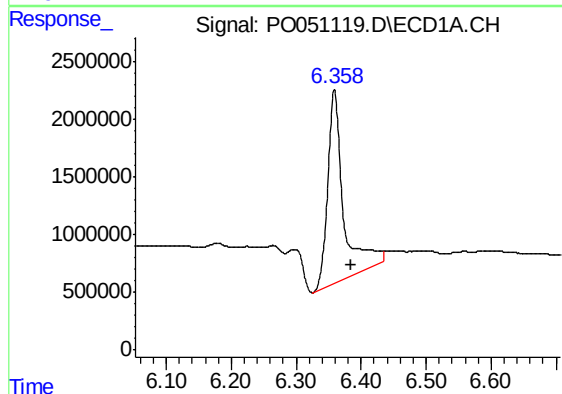
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



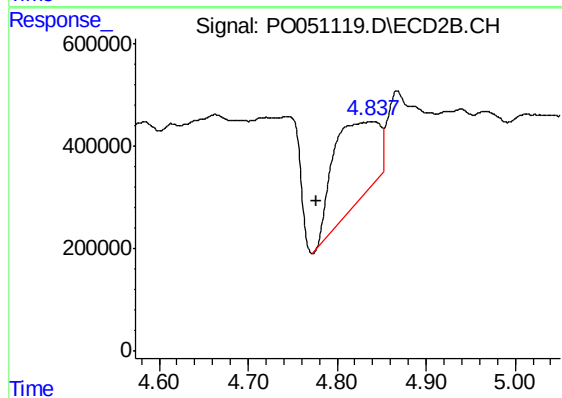
#23 AR-1248-3

R.T.: 4.663 min
Delta R.T.: 0.047 min
Response: 326463
Conc: 52.85 ng/ml



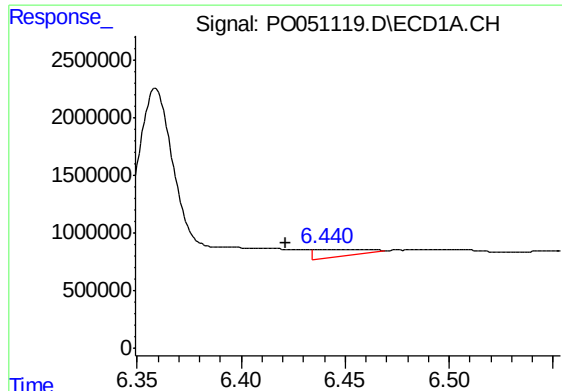
#24 AR-1248-4

R.T.: 6.359 min
Delta R.T.: -0.025 min
Response: 28391343
Conc: 2314.68 ng/ml



#24 AR-1248-4

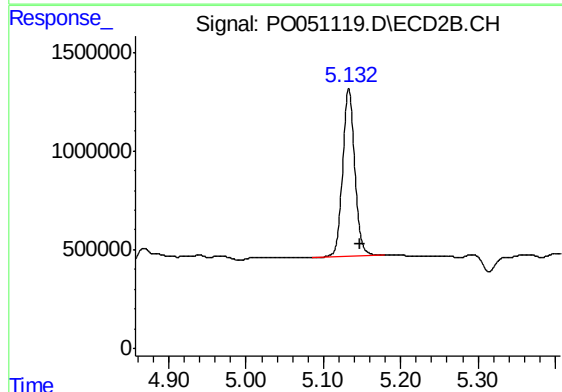
R.T.: 4.837 min
Delta R.T.: 0.060 min
Response: 5659882
Conc: 784.52 ng/ml



#25 AR-1248-5

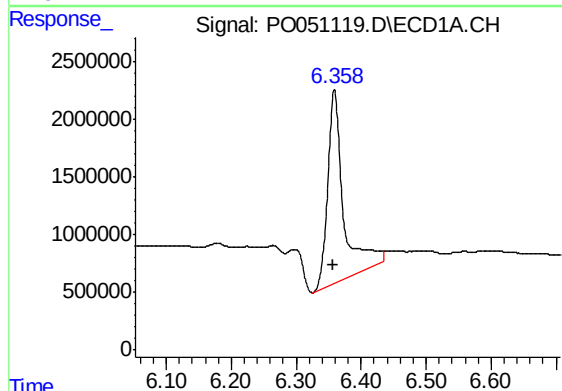
R.T.: 6.441 min
Delta R.T.: 0.019 min
Response: 996474
Conc: 85.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



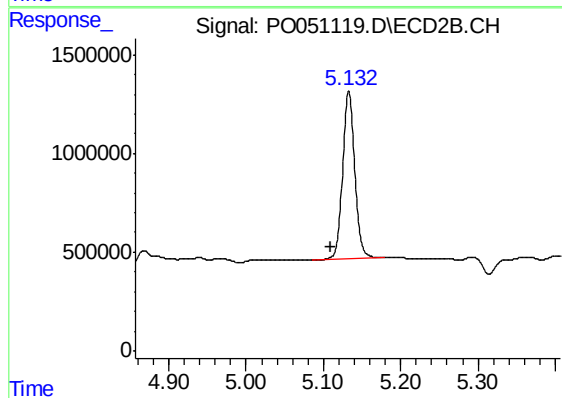
#25 AR-1248-5

R.T.: 5.133 min
Delta R.T.: -0.015 min
Response: 9180602
Conc: 1174.72 ng/ml



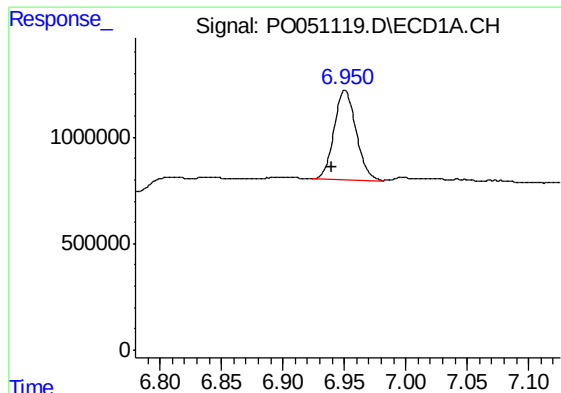
#26 AR-1254-1

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 28391343
Conc: 2060.65 ng/ml



#26 AR-1254-1

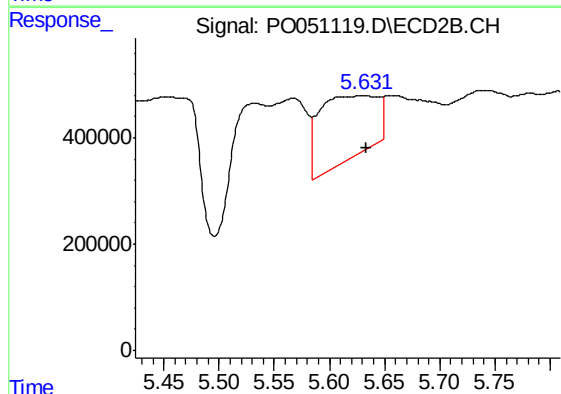
R.T.: 5.133 min
Delta R.T.: 0.023 min
Response: 9180602
Conc: 656.12 ng/ml



#28 AR-1254-3

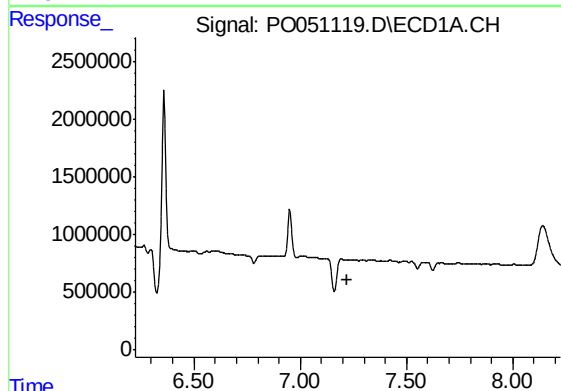
R.T.: 6.951 min
Delta R.T.: 0.011 min
Response: 5233990
Conc: 229.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



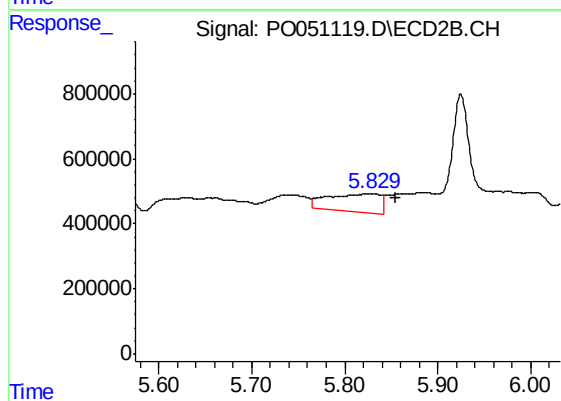
#28 AR-1254-3

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 4359707
Conc: 215.80 ng/ml



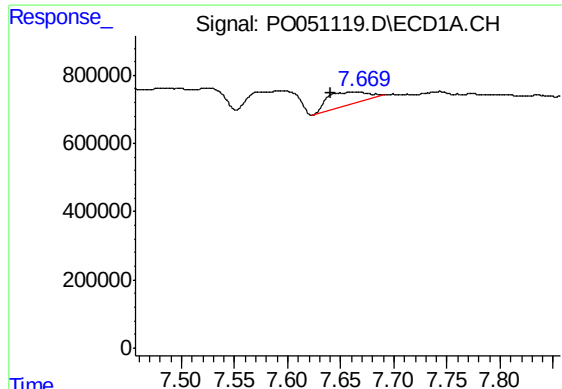
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: -0.033 min
Response: -1475765
Conc: N.D.



#29 AR-1254-4

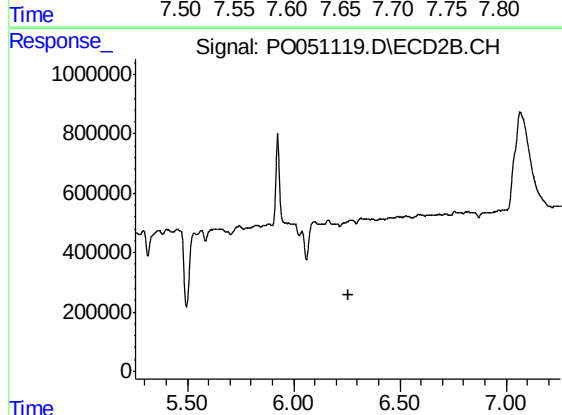
R.T.: 5.829 min
Delta R.T.: -0.025 min
Response: 2215775
Conc: 164.32 ng/ml



#30 AR-1254-5

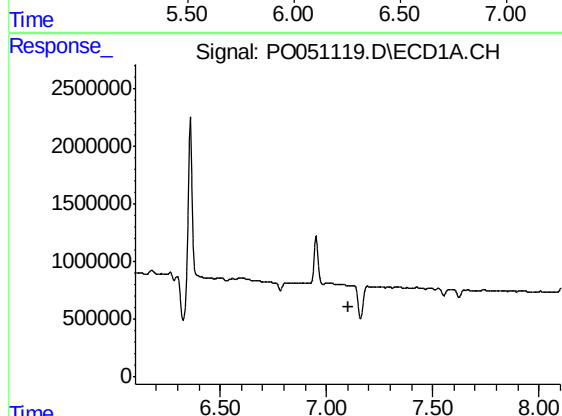
R.T.: 7.668 min
Delta R.T.: 0.027 min
Response: 1023509
Conc: 57.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



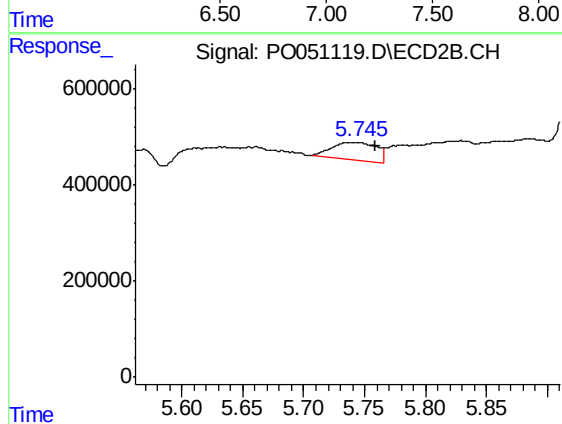
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



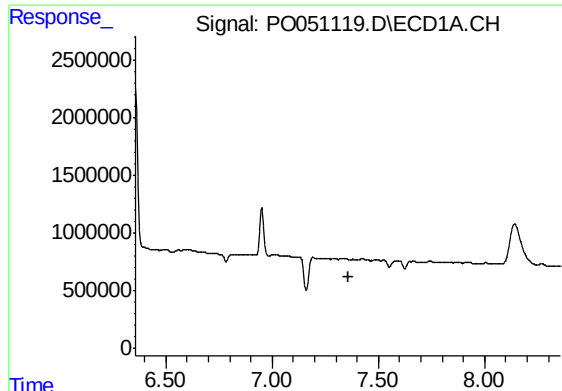
#31 AR-1260-1

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



#31 AR-1260-1

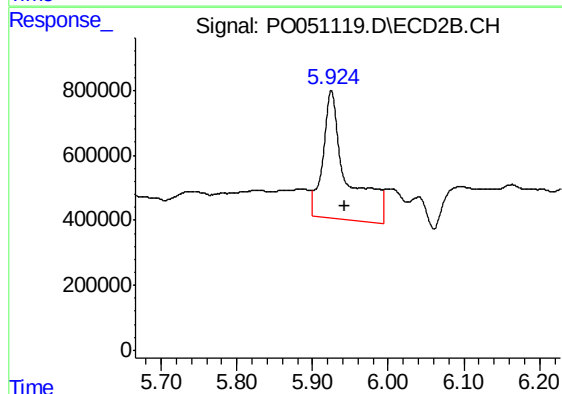
R.T.: 5.742 min
Delta R.T.: -0.018 min
Response: 923804
Conc: 70.14 ng/ml



#32 AR-1260-2

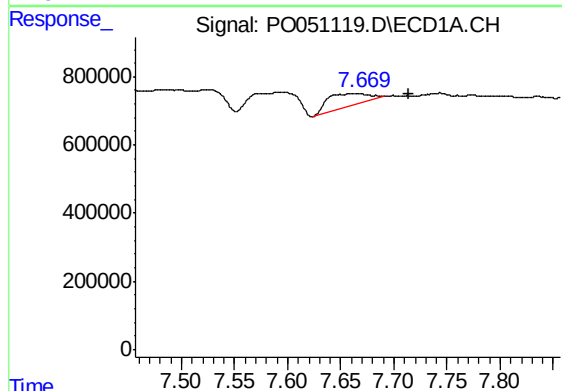
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



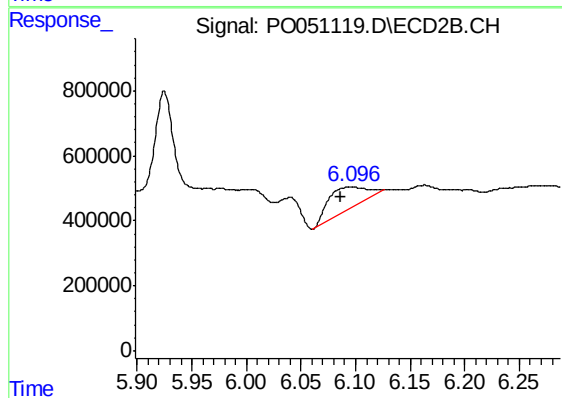
#32 AR-1260-2

R.T.: 5.925 min
Delta R.T.: -0.017 min
Response: 8671325
Conc: 469.47 ng/ml



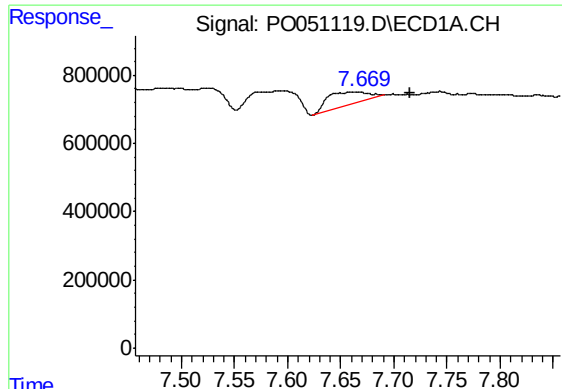
#33 AR-1260-3

R.T.: 7.668 min
Delta R.T.: -0.046 min
Response: 1023509
Conc: 81.12 ng/ml



#33 AR-1260-3

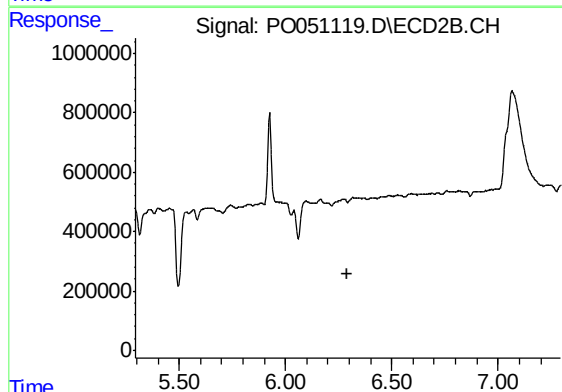
R.T.: 6.096 min
Delta R.T.: 0.009 min
Response: 1677574
Conc: 108.42 ng/ml



#36 AR-1262-1

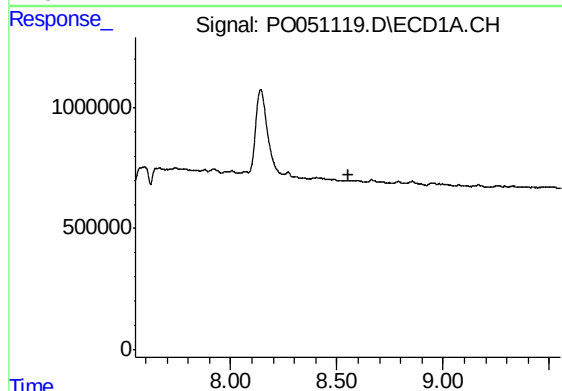
R.T.: 7.668 min
Delta R.T.: -0.047 min
Response: 1023509
Conc: 42.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



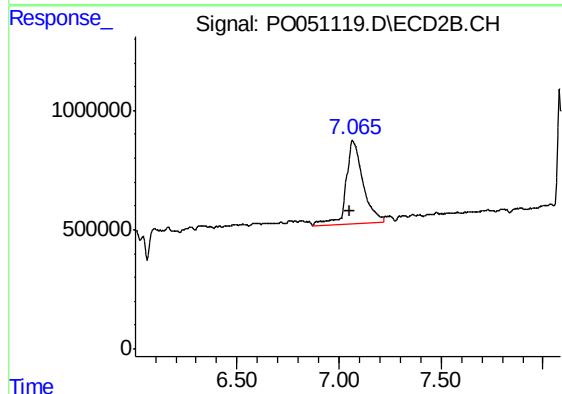
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.



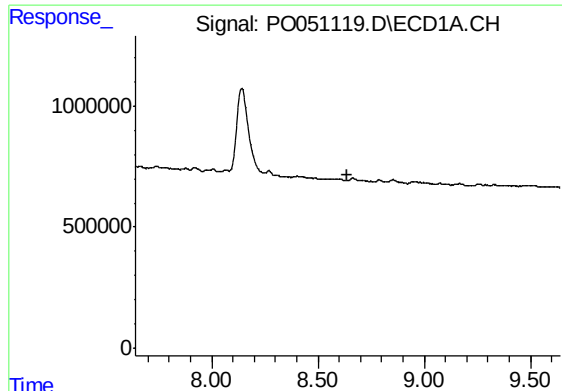
#38 AR-1262-3

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



#38 AR-1262-3

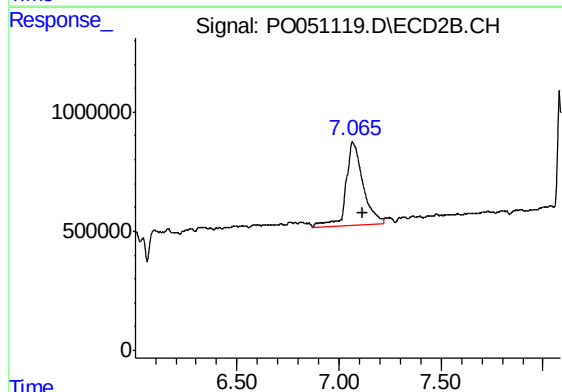
R.T.: 7.065 min
Delta R.T.: 0.010 min
Response: 19969956
Conc: 1236.09 ng/ml



#39 AR-1262-4

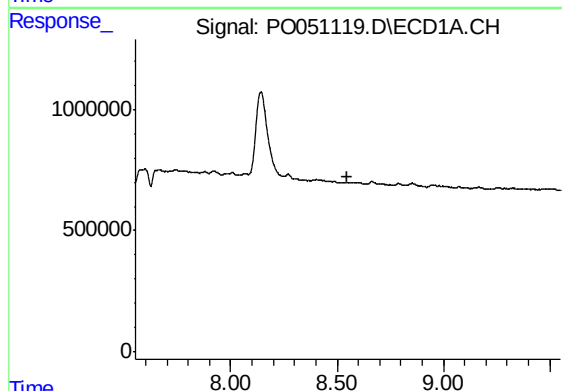
R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



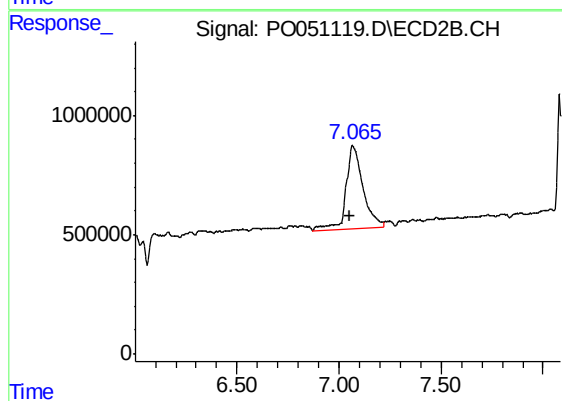
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.052 min
Response: 19969956
Conc: 731.51 ng/ml



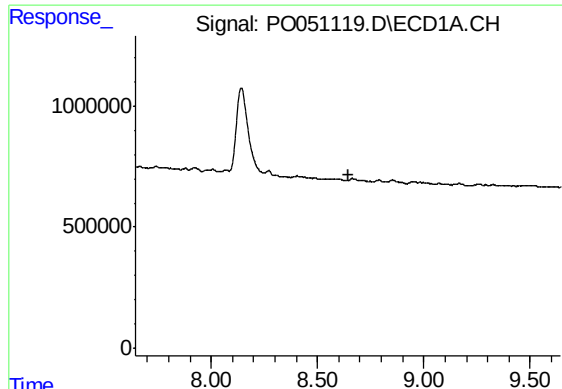
#41 AR-1268-1

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



#41 AR-1268-1

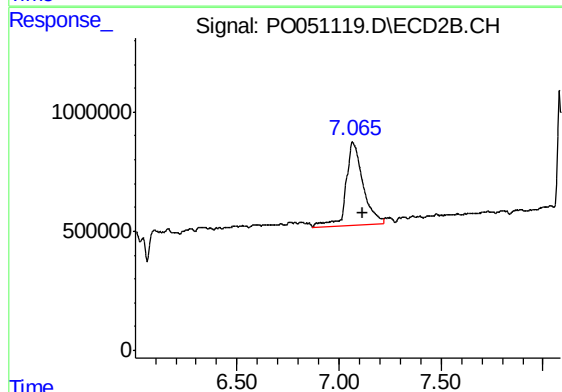
R.T.: 7.065 min
Delta R.T.: 0.011 min
Response: 19969956
Conc: 389.54 ng/ml



#42 AR-1268-2

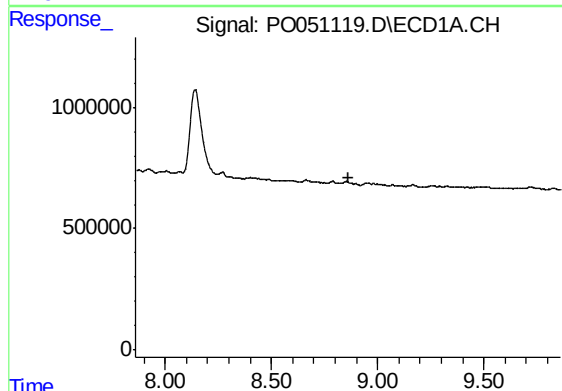
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110118-DBRI-E-D-M



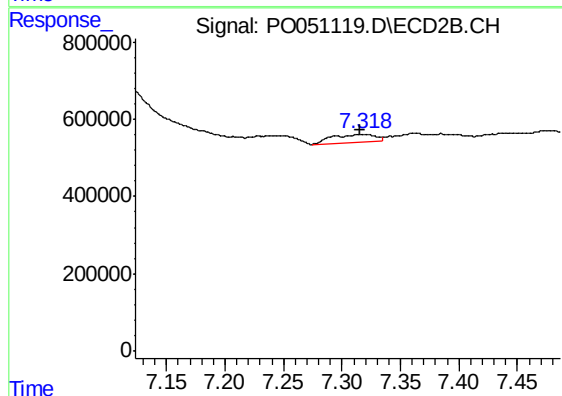
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.053 min
Response: 19969956
Conc: 455.70 ng/ml



#43 AR-1268-3

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



#43 AR-1268-3

R.T.: 7.318 min
Delta R.T.: 0.003 min
Response: 538145
Conc: 13.69 ng/ml