

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
 Data File : P0051112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2018 22:01
 Operator : SM/SJ
 Sample : PB114471BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114471BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:54:35 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	3.339	9745025	4295819	26.121	20.822
2)	SA Decachlor...	9.988	8.078	6635850	4921447	22.469	23.182
Target Compounds							
3)	L1 AR-1016-1	5.516	0.000	244962	0	22.420	N.D. #
4)	L1 AR-1016-2	5.516	0.000	244962	0	15.249	N.D. #
7)	L1 AR-1016-5	0.000	4.836	0	5604321	N.D.	951.120 #
13)	L3 AR-1232-3	5.516	0.000	244962	0	33.694	N.D. #
15)	L3 AR-1232-5	0.000	4.836	0	5604321	N.D.	2469.109 #
16)	L4 AR-1242-1	5.516	0.000	244962	0	24.074	N.D. #
17)	L4 AR-1242-2	5.516	0.000	244962	0	15.759	N.D. #
20)	L4 AR-1242-5	6.441	5.132	7355404	5764927	982.973	894.941
21)	L5 AR-1248-1	5.516	0.000	244962	0	35.064	N.D. #
24)	L5 AR-1248-4	6.358	4.836	25871941	5604321	2109.283	776.819 #
25)	L5 AR-1248-5	6.441	5.132	7355404	5764927	629.236	737.660
26)	L6 AR-1254-1	6.358	5.132	25871941	5764927	1877.792	412.008 #
27)	L6 AR-1254-2	6.585	0.000	510668	0	23.651	N.D. #
28)	L6 AR-1254-3	6.950	5.633	4502159	4973674	197.390	246.192
29)	L6 AR-1254-4	7.194	5.923	-2143592	10110028	N.D.	749.742 #
30)	L6 AR-1254-5	7.669	6.324	995299	10025767	55.956	510.527 #
32)	L7 AR-1260-2	0.000	5.923	0	10110028	N.D.	547.360 #
33)	L7 AR-1260-3	7.669	6.134	995299	5060448	78.885	327.039 #
34)	L7 AR-1260-4	0.000	6.541	0	8753117	N.D.	822.680 #
35)	L7 AR-1260-5	0.000	6.783	0	2690309	N.D.	92.813 #
36)	L8 AR-1262-1	7.669	6.324	995299	10025767	41.691	407.629 #
37)	L8 AR-1262-2	0.000	6.783	0	2690309	N.D.	68.815 #
38)	L8 AR-1262-3	0.000	7.062	0	24700210	N.D.	1528.883 #
39)	L8 AR-1262-4	0.000	7.062	0	24700210	N.D.	904.782 #
40)	L8 AR-1262-5	0.000	7.573	0	1845223	N.D.	163.797 #
41)	L9 AR-1268-1	0.000	7.062	0	24700210	N.D.	481.814 #
42)	L9 AR-1268-2	0.000	7.062	0	24700210	N.D.	563.647 #
43)	L9 AR-1268-3	0.000	7.310	0	1236536	N.D.	31.460 #
44)	L9 AR-1268-4	0.000	7.573	0	1845223	N.D.	131.282 #
45)	L9 AR-1268-5	0.000	7.869	0	387190	N.D.	3.830 #

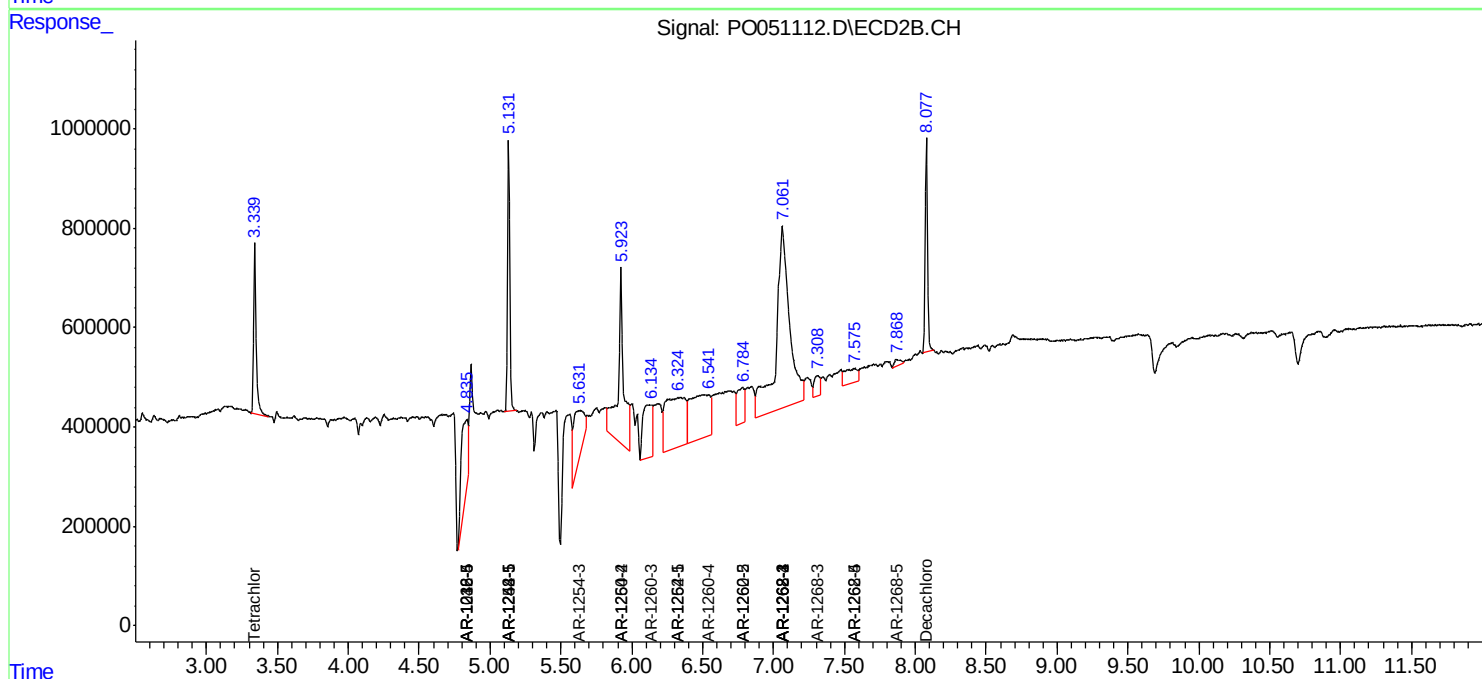
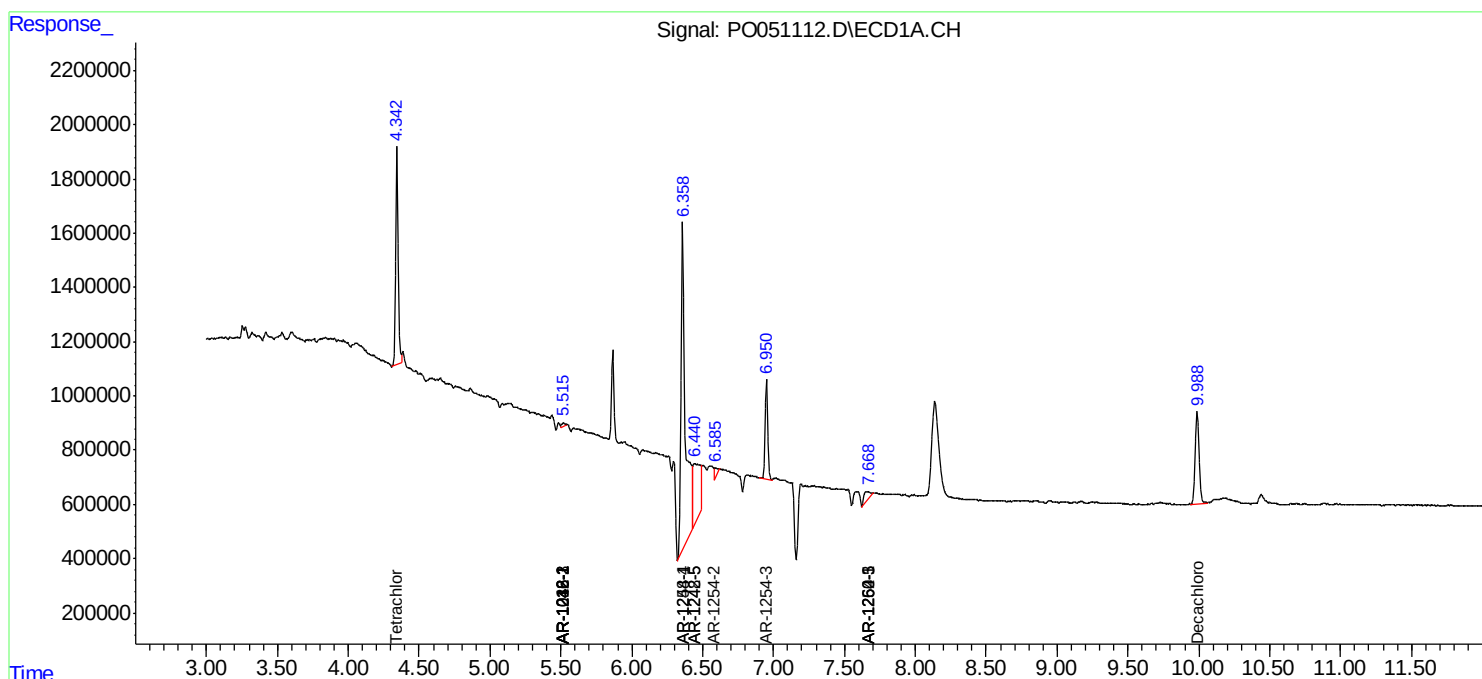
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

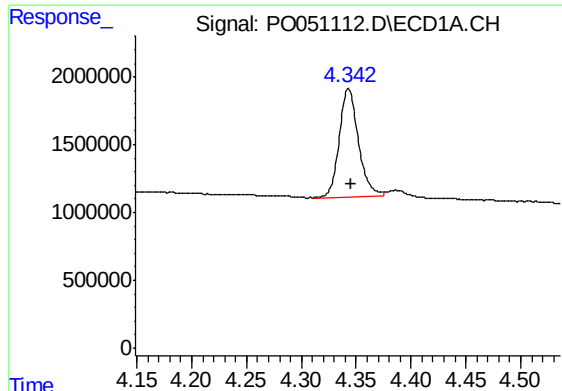
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
Data File : PO051112.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2018 22:01
Operator : SM/SJ
Sample : PB114471BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB114471BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:54:35 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

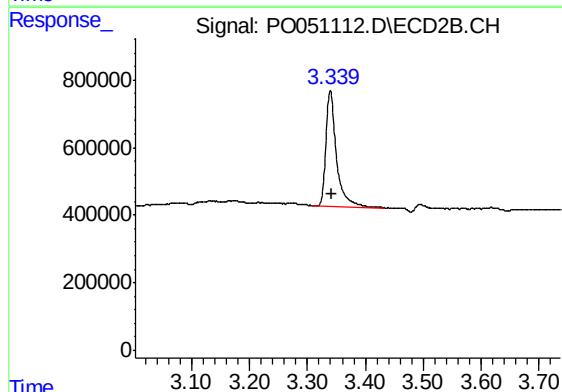




#1 Tetrachloro-m-xylene

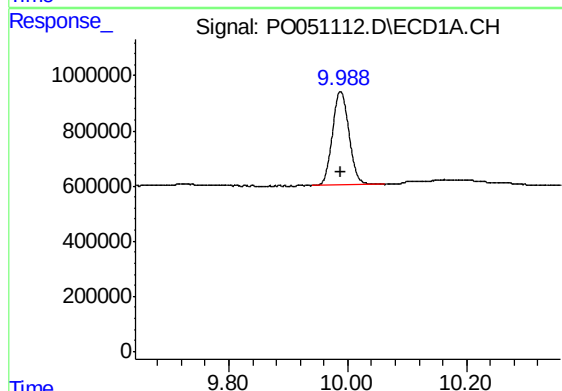
R.T.: 4.343 min
Delta R.T.: -0.002 min
Response: 9745025
Conc: 26.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



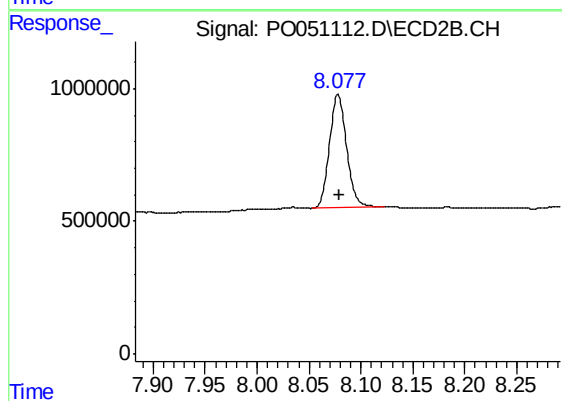
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 4295819
Conc: 20.82 ng/ml



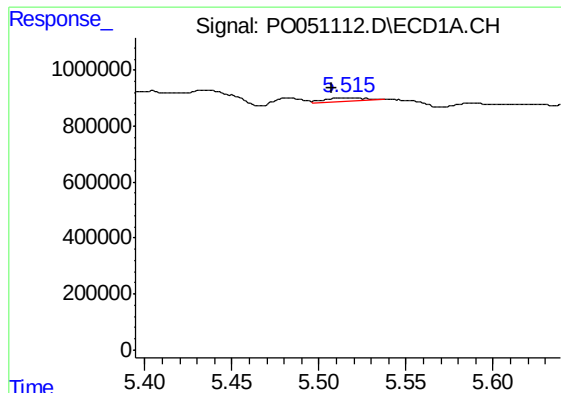
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 6635850
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

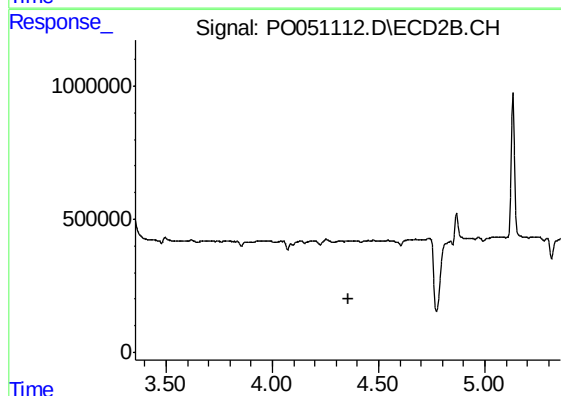
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 4921447
Conc: 23.18 ng/ml



#3 AR-1016-1

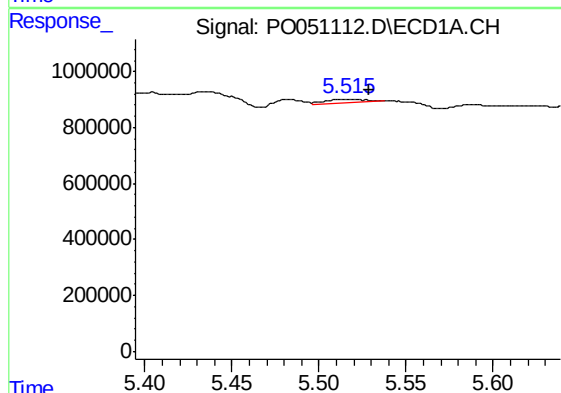
R.T.: 5.516 min
Delta R.T.: 0.009 min
Response: 244962
Conc: 22.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



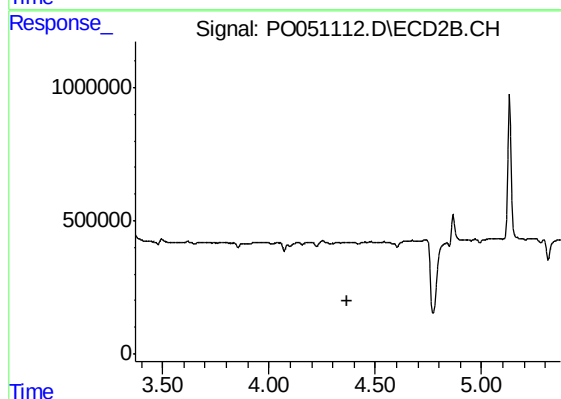
#3 AR-1016-1

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



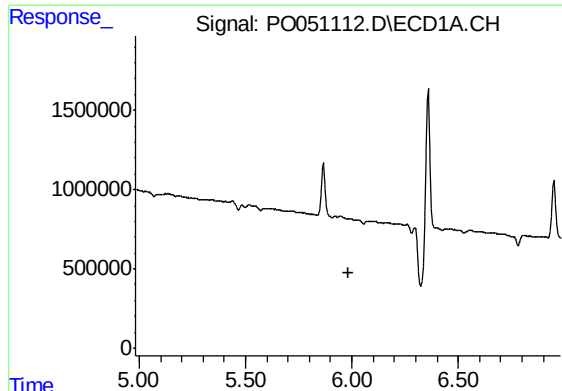
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: -0.013 min
Response: 244962
Conc: 15.25 ng/ml



#4 AR-1016-2

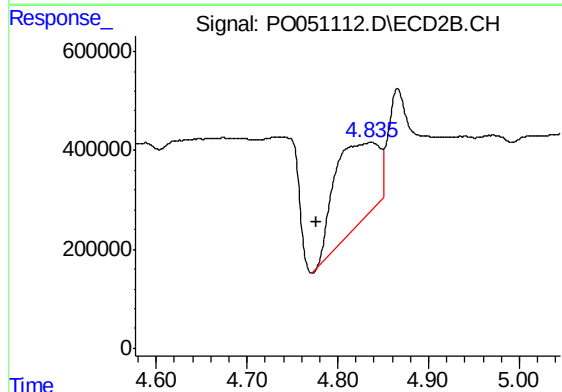
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#7 AR-1016-5

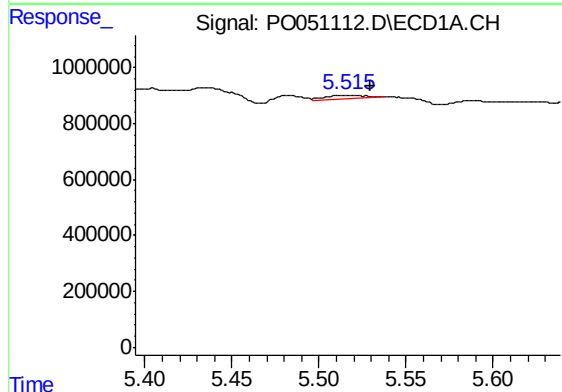
R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



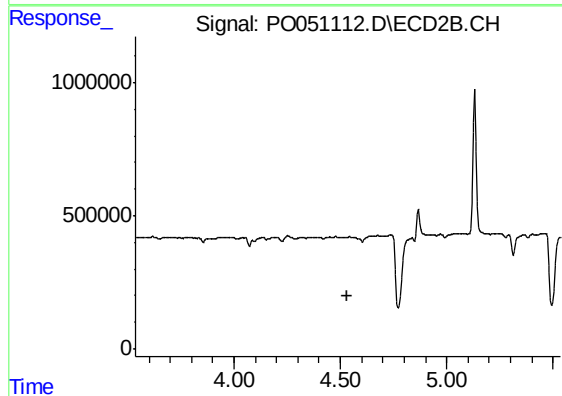
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: 0.059 min
Response: 5604321
Conc: 951.12 ng/ml



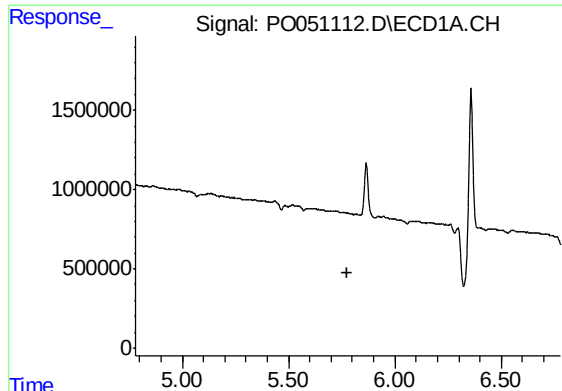
#13 AR-1232-3

R.T.: 5.516 min
Delta R.T.: -0.014 min
Response: 244962
Conc: 33.69 ng/ml



#13 AR-1232-3

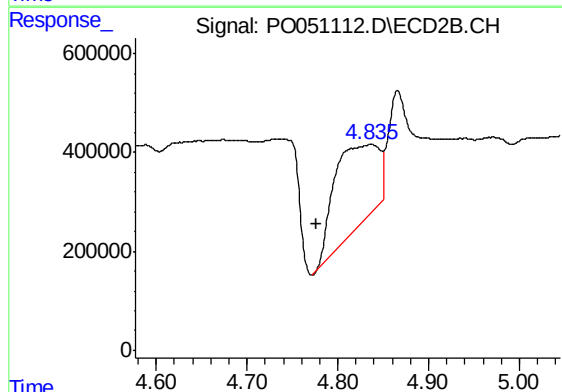
R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#15 AR-1232-5

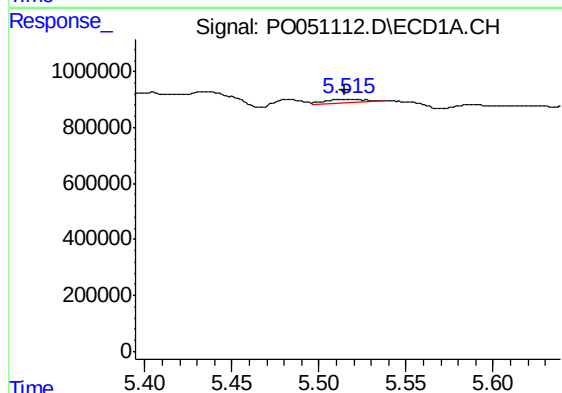
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



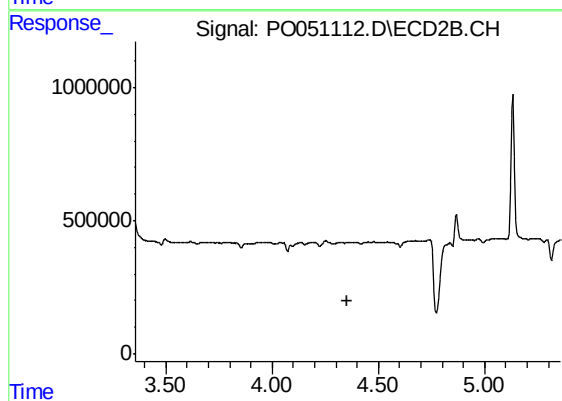
#15 AR-1232-5

R.T.: 4.836 min
Delta R.T.: 0.058 min
Response: 5604321
Conc: 2469.11 ng/ml



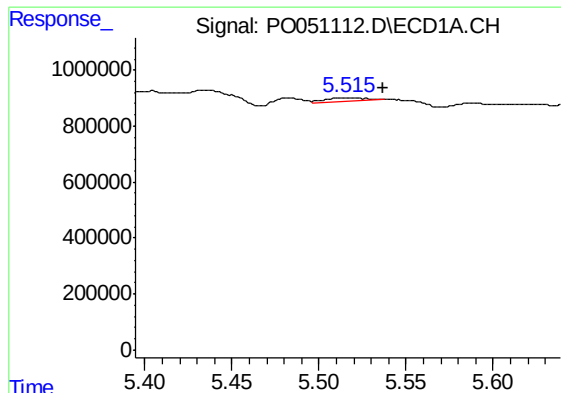
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 244962
Conc: 24.07 ng/ml



#16 AR-1242-1

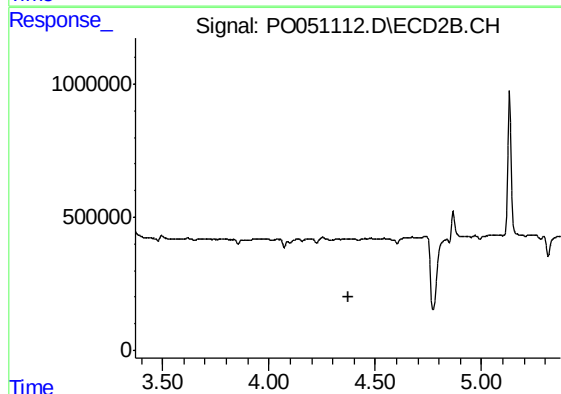
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#17 AR-1242-2

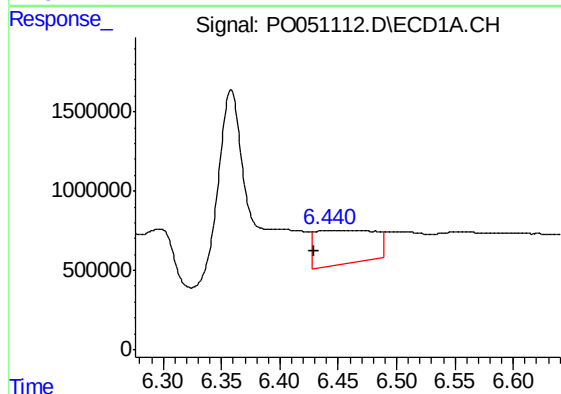
R.T.: 5.516 min
Delta R.T.: -0.021 min
Response: 244962
Conc: 15.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



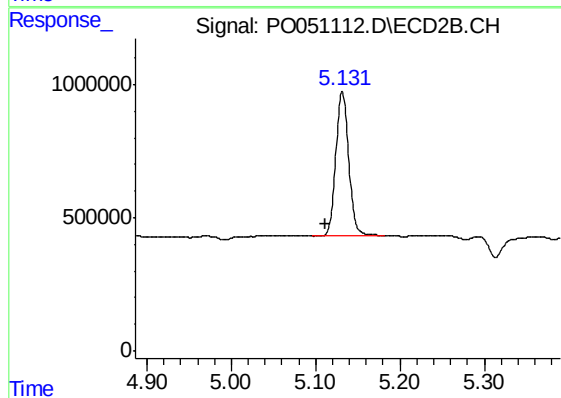
#17 AR-1242-2

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



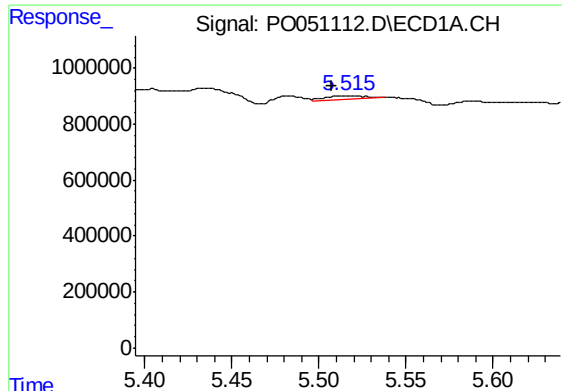
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 7355404
Conc: 982.97 ng/ml



#20 AR-1242-5

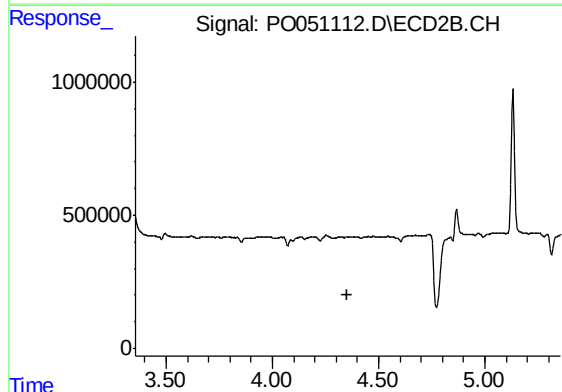
R.T.: 5.132 min
Delta R.T.: 0.020 min
Response: 5764927
Conc: 894.94 ng/ml



#21 AR-1248-1

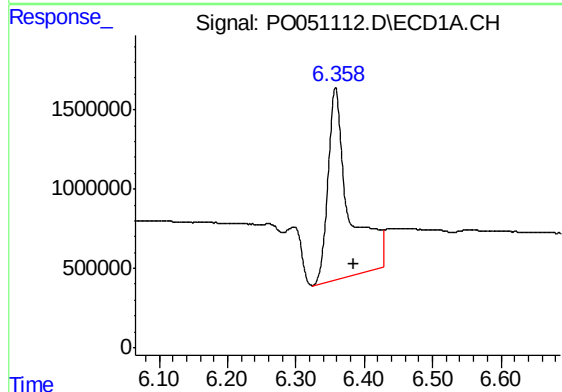
R.T.: 5.516 min
Delta R.T.: 0.009 min
Response: 244962
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



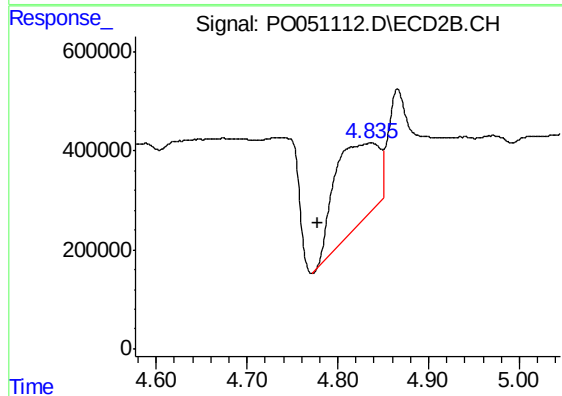
#21 AR-1248-1

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



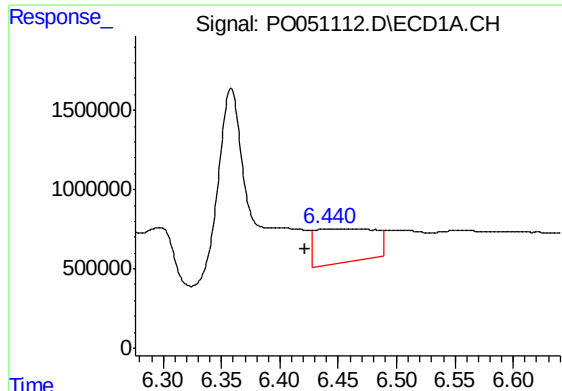
#24 AR-1248-4

R.T.: 6.358 min
Delta R.T.: -0.026 min
Response: 25871941
Conc: 2109.28 ng/ml



#24 AR-1248-4

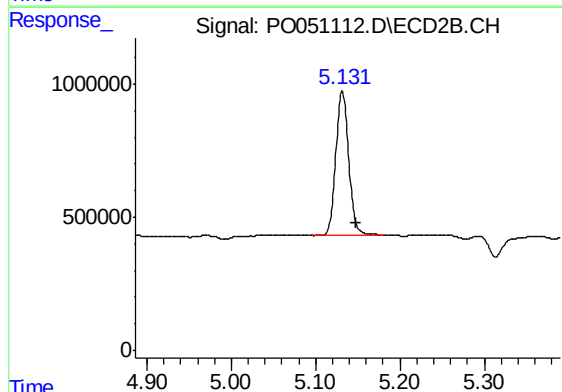
R.T.: 4.836 min
Delta R.T.: 0.058 min
Response: 5604321
Conc: 776.82 ng/ml



#25 AR-1248-5

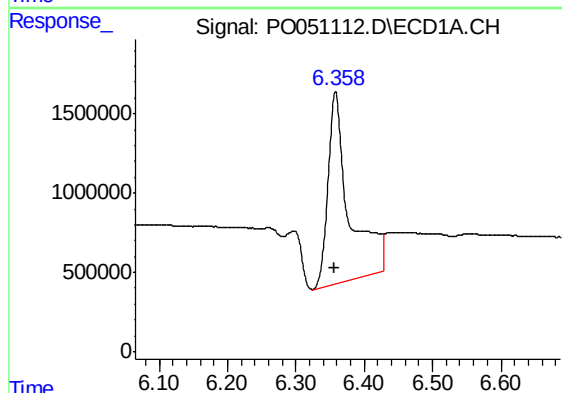
R.T.: 6.441 min
Delta R.T.: 0.020 min
Response: 7355404
Conc: 629.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



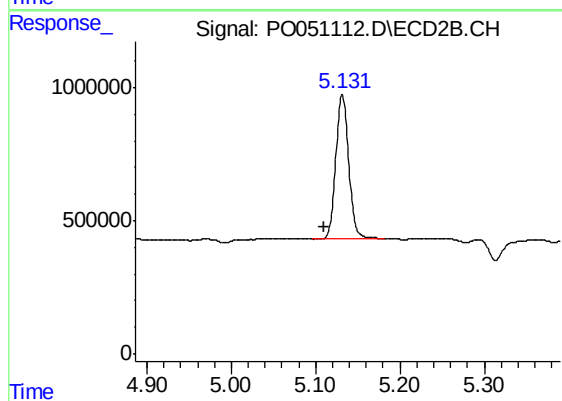
#25 AR-1248-5

R.T.: 5.132 min
Delta R.T.: -0.016 min
Response: 5764927
Conc: 737.66 ng/ml



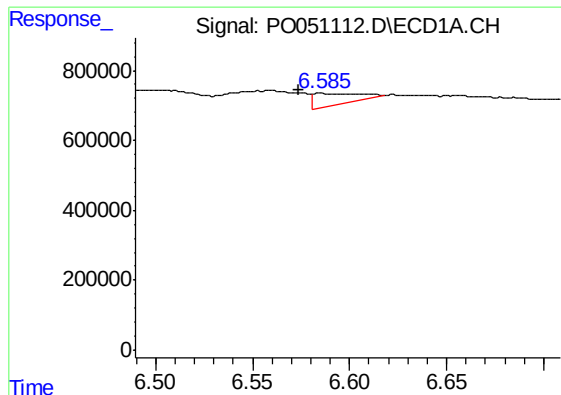
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 25871941
Conc: 1877.79 ng/ml



#26 AR-1254-1

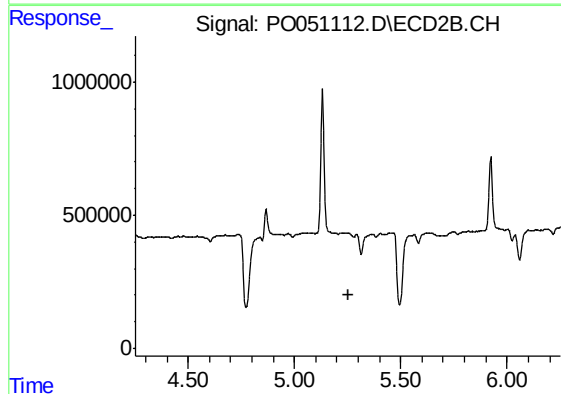
R.T.: 5.132 min
Delta R.T.: 0.022 min
Response: 5764927
Conc: 412.01 ng/ml



#27 AR-1254-2

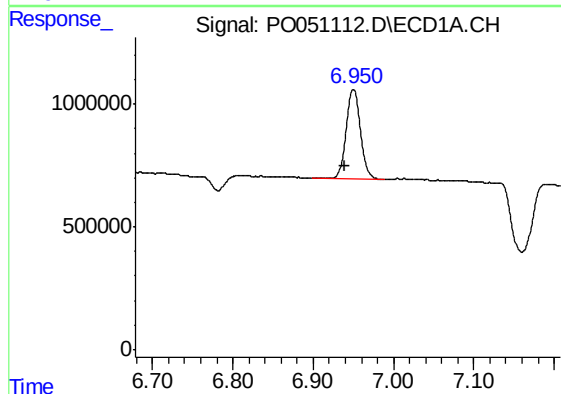
R.T.: 6.585 min
Delta R.T.: 0.012 min
Response: 510668
Conc: 23.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



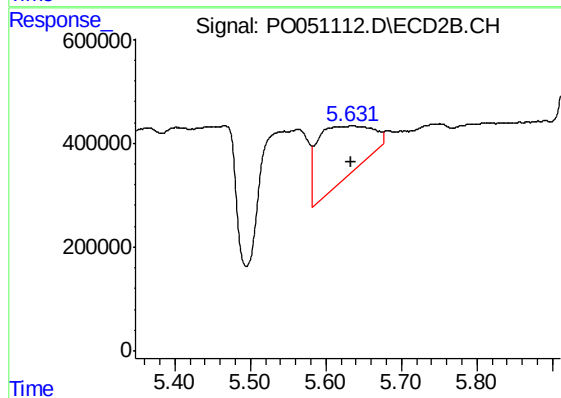
#27 AR-1254-2

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



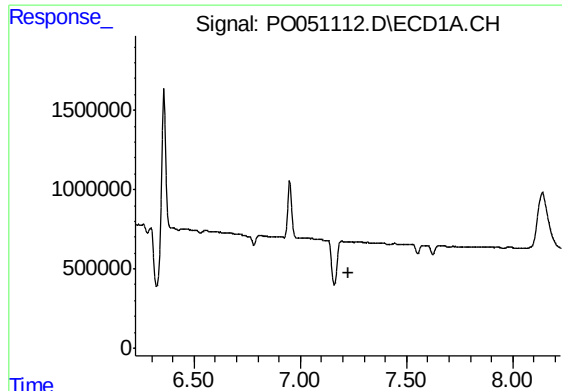
#28 AR-1254-3

R.T.: 6.950 min
Delta R.T.: 0.010 min
Response: 4502159
Conc: 197.39 ng/ml



#28 AR-1254-3

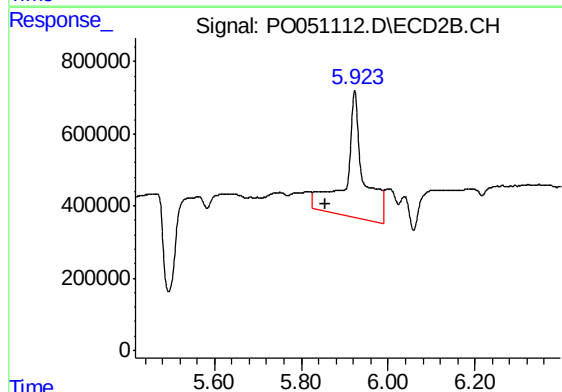
R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 4973674
Conc: 246.19 ng/ml



#29 AR-1254-4

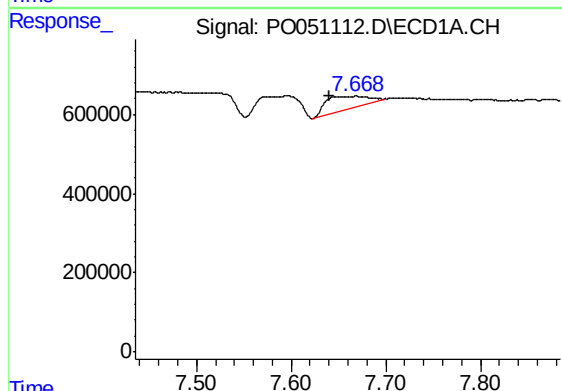
R.T.: 7.194 min
Delta R.T.: -0.030 min
Response: -2143592
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



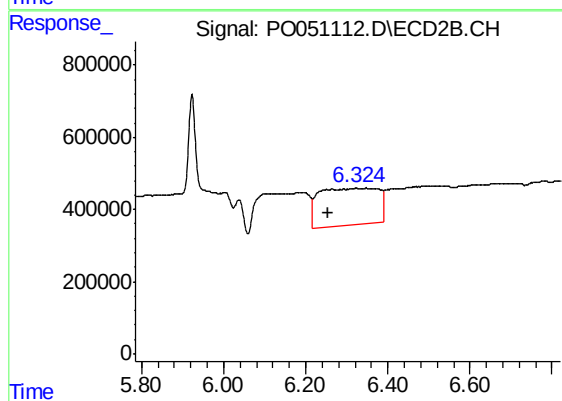
#29 AR-1254-4

R.T.: 5.923 min
Delta R.T.: 0.069 min
Response: 10110028
Conc: 749.74 ng/ml



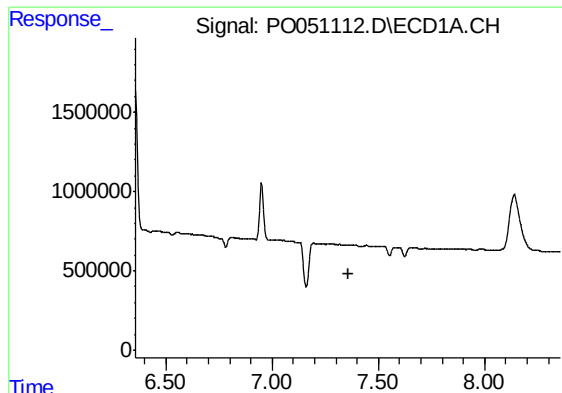
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.028 min
Response: 995299
Conc: 55.96 ng/ml



#30 AR-1254-5

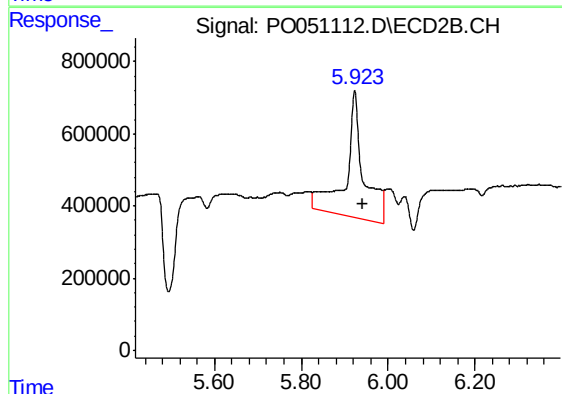
R.T.: 6.324 min
Delta R.T.: 0.068 min
Response: 10025767
Conc: 510.53 ng/ml



#32 AR-1260-2

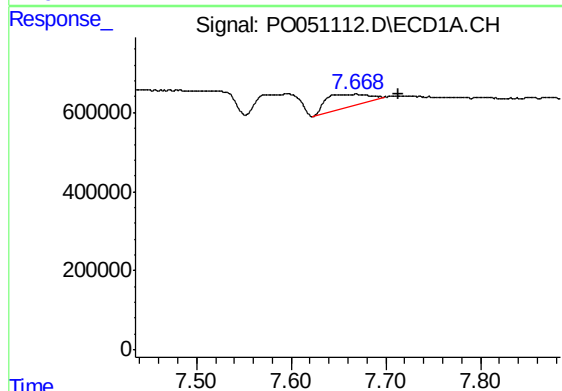
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



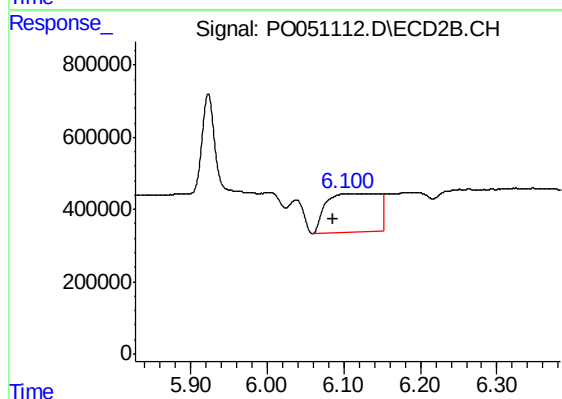
#32 AR-1260-2

R.T.: 5.923 min
Delta R.T.: -0.019 min
Response: 10110028
Conc: 547.36 ng/ml



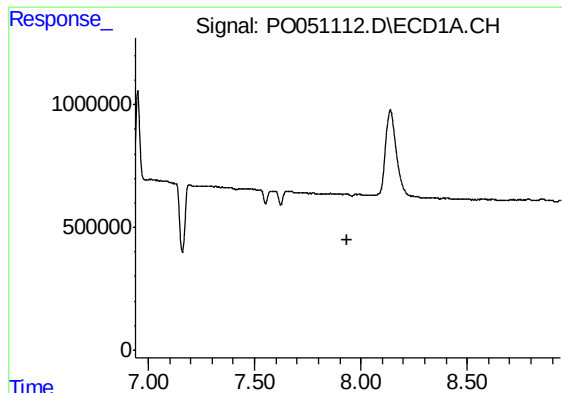
#33 AR-1260-3

R.T.: 7.669 min
Delta R.T.: -0.045 min
Response: 995299
Conc: 78.89 ng/ml



#33 AR-1260-3

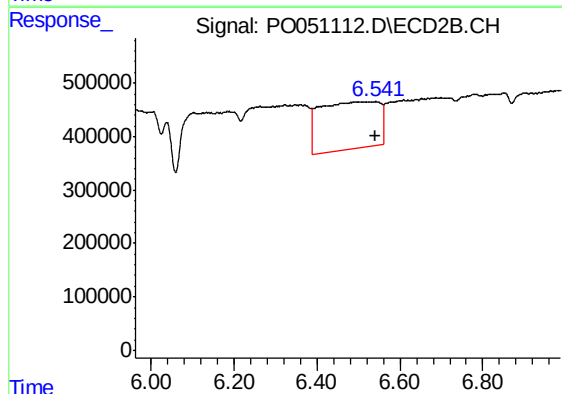
R.T.: 6.134 min
Delta R.T.: 0.047 min
Response: 5060448
Conc: 327.04 ng/ml



#34 AR-1260-4

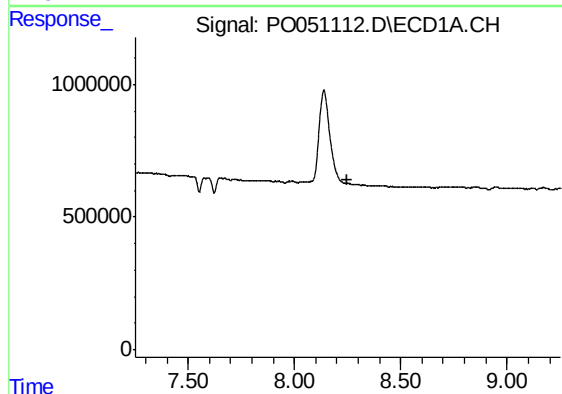
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



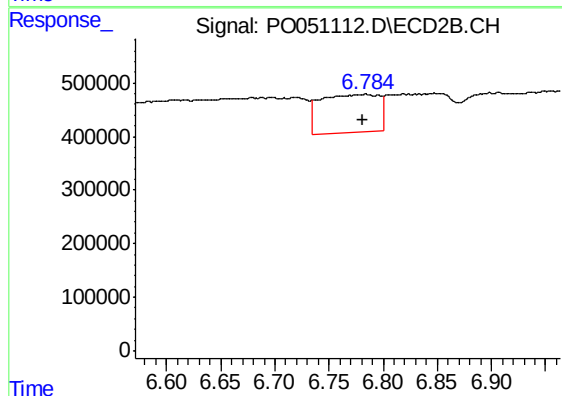
#34 AR-1260-4

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 8753117
Conc: 822.68 ng/ml



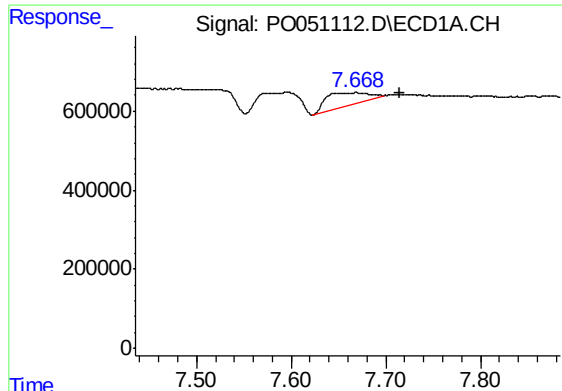
#35 AR-1260-5

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



#35 AR-1260-5

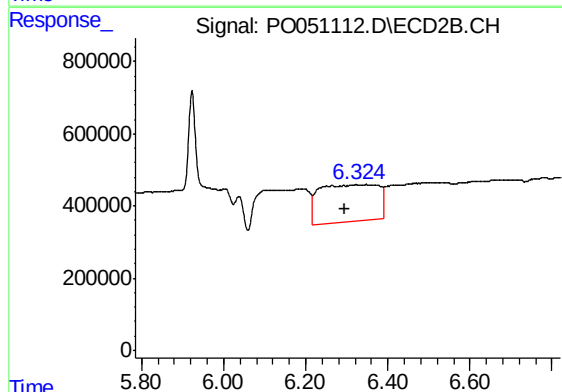
R.T.: 6.783 min
Delta R.T.: 0.002 min
Response: 2690309
Conc: 92.81 ng/ml



#36 AR-1262-1

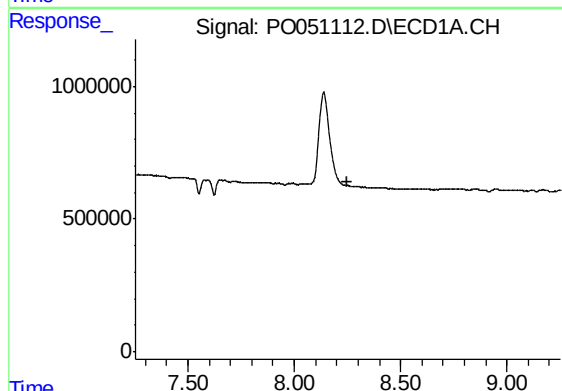
R.T.: 7.669 min
Delta R.T.: -0.046 min
Response: 995299
Conc: 41.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114471BL



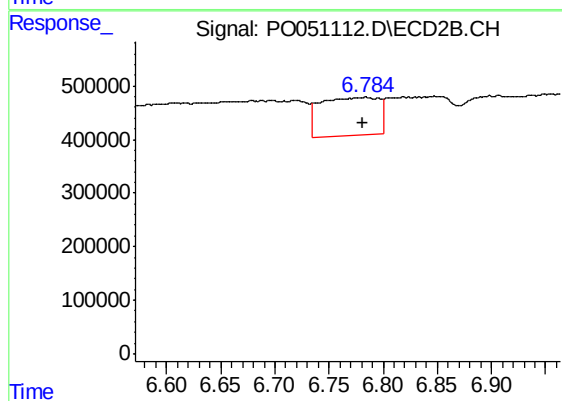
#36 AR-1262-1

R.T.: 6.324 min
Delta R.T.: 0.030 min
Response: 10025767
Conc: 407.63 ng/ml



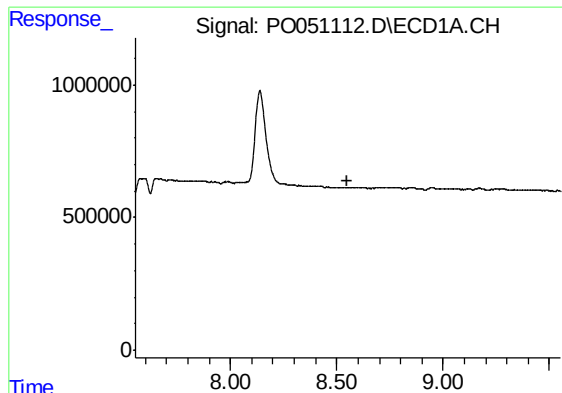
#37 AR-1262-2

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



#37 AR-1262-2

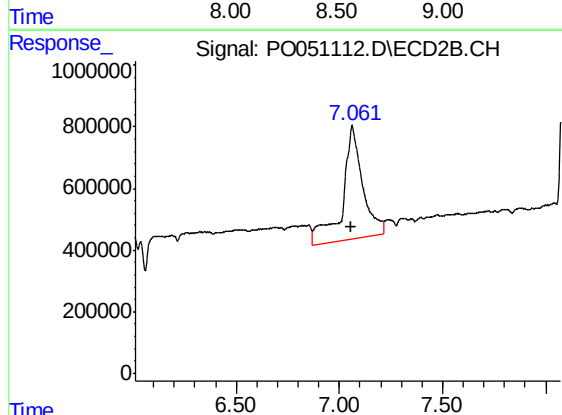
R.T.: 6.783 min
Delta R.T.: 0.002 min
Response: 2690309
Conc: 68.81 ng/ml



#38 AR-1262-3

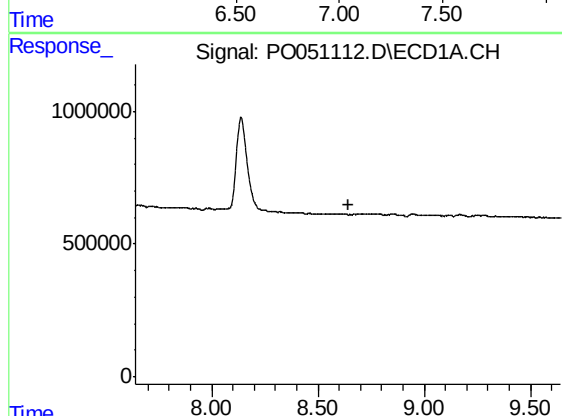
R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



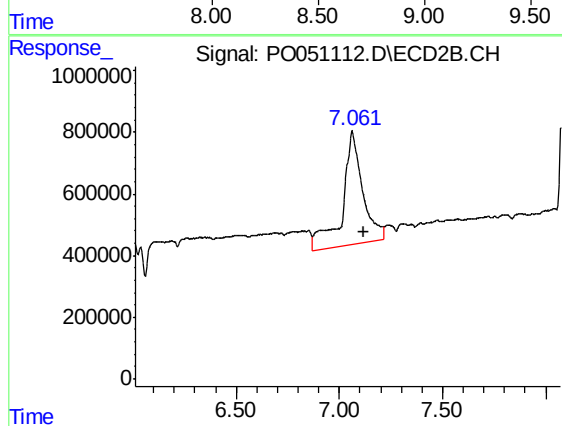
#38 AR-1262-3

R.T.: 7.062 min
Delta R.T.: 0.007 min
Response: 24700210
Conc: 1528.88 ng/ml



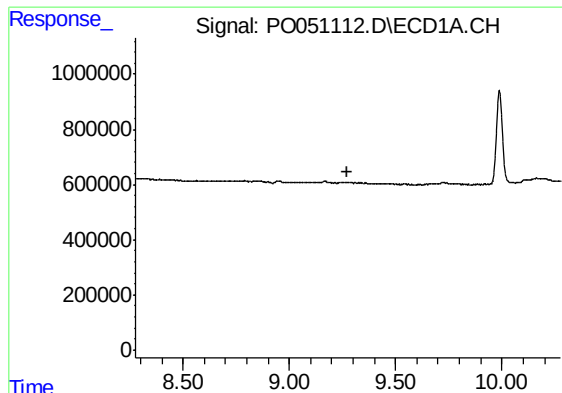
#39 AR-1262-4

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



#39 AR-1262-4

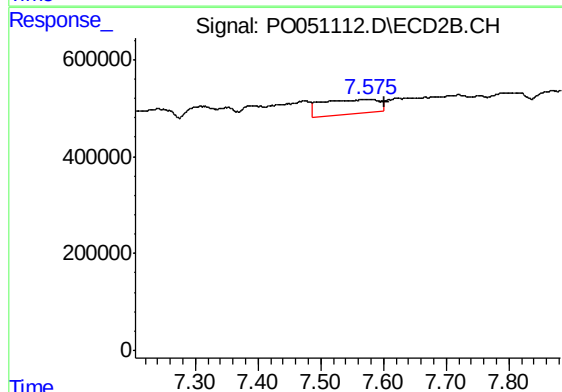
R.T.: 7.062 min
Delta R.T.: -0.056 min
Response: 24700210
Conc: 904.78 ng/ml



#40 AR-1262-5

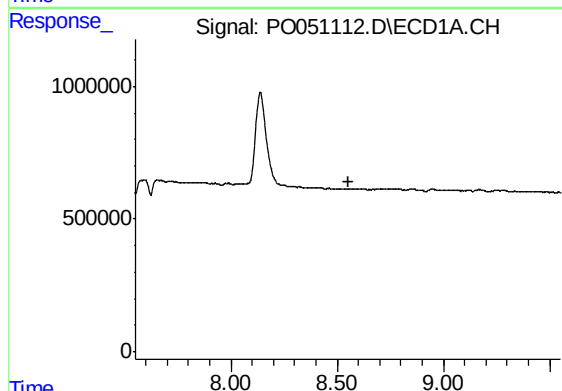
R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



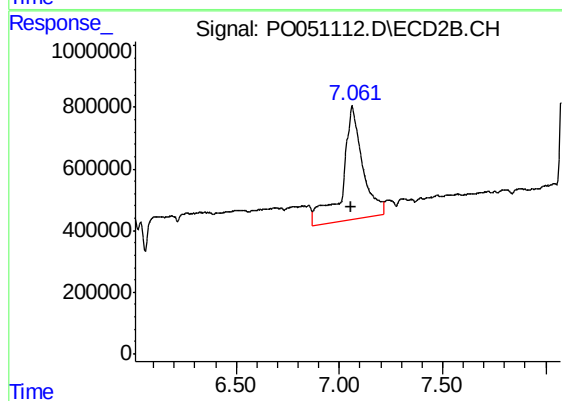
#40 AR-1262-5

R.T.: 7.573 min
Delta R.T.: -0.028 min
Response: 1845223
Conc: 163.80 ng/ml



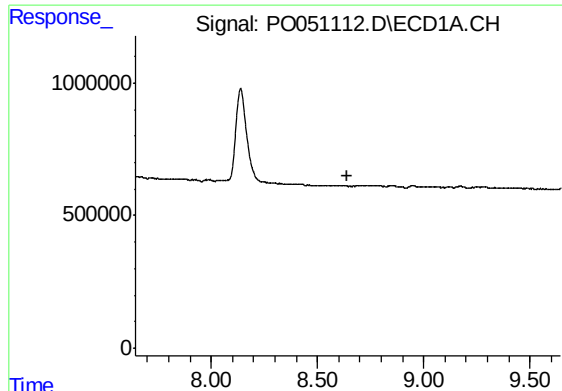
#41 AR-1268-1

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



#41 AR-1268-1

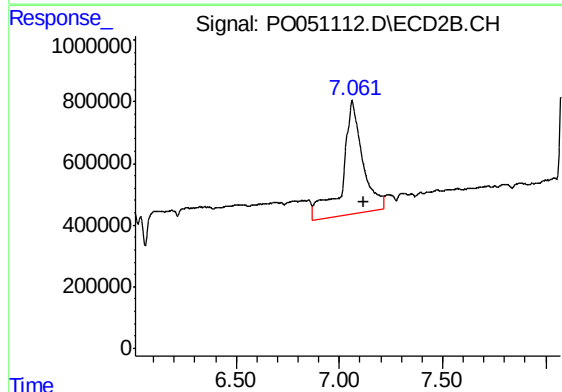
R.T.: 7.062 min
Delta R.T.: 0.007 min
Response: 24700210
Conc: 481.81 ng/ml



#42 AR-1268-2

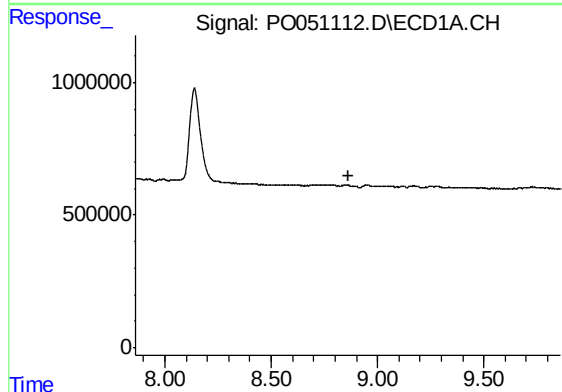
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



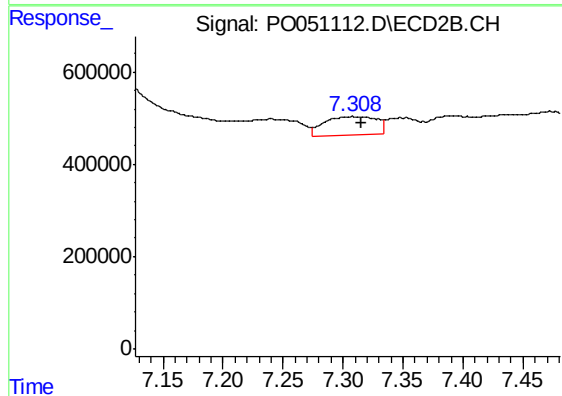
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.056 min
Response: 24700210
Conc: 563.65 ng/ml



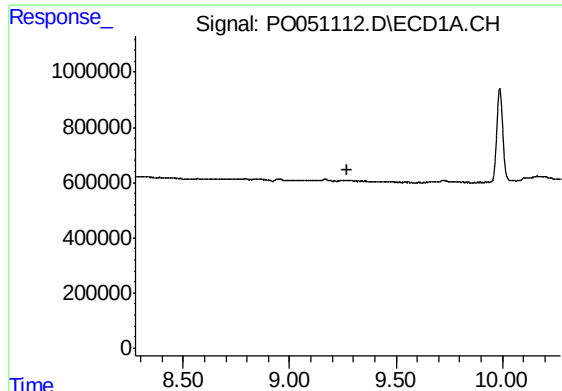
#43 AR-1268-3

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



#43 AR-1268-3

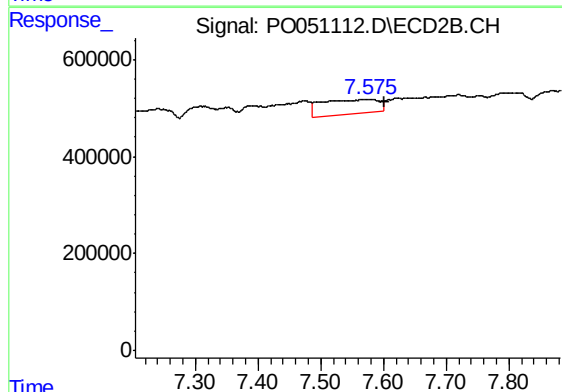
R.T.: 7.310 min
Delta R.T.: -0.005 min
Response: 1236536
Conc: 31.46 ng/ml



#44 AR-1268-4

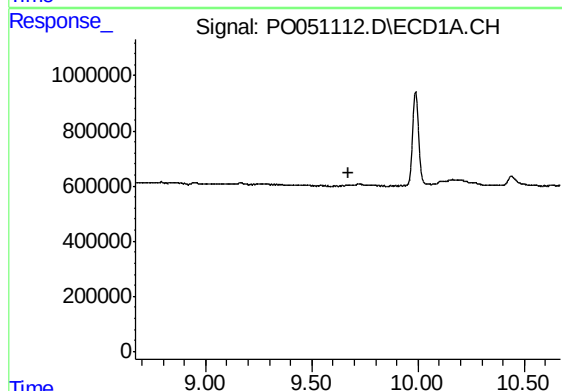
R.T.: 0.000 min
Exp R.T. : 9.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB114471BL



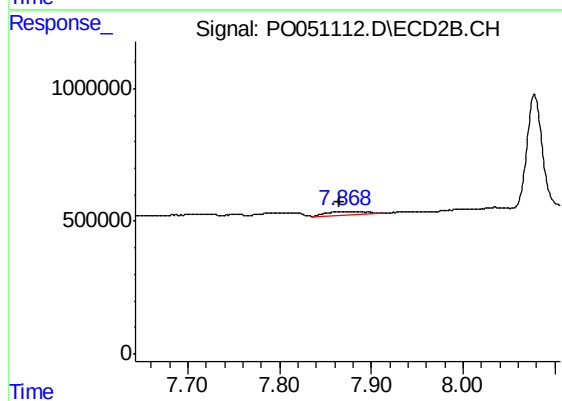
#44 AR-1268-4

R.T.: 7.573 min
Delta R.T.: -0.029 min
Response: 1845223
Conc: 131.28 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.670 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.869 min
Delta R.T.: 0.003 min
Response: 387190
Conc: 3.83 ng/ml