

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 13:46
 Operator : SM/SJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:12:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 14:12:36 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...	4.332	3.363	11493275	8856811	47.226	46.110
2)	SA Decachlor...	10.118	8.127	8395083	7969890	45.555	46.993
Target Compounds							
5)	L1 AR-1016-3	0.000	4.609	0	2477520	N.D.	403.829 #
6)	L1 AR-1016-4	0.000	4.609	0	2477520	N.D.	504.492 #
7)	L1 AR-1016-5	5.991	4.808	1788741	1437192	222.969	217.687
13)	L3 AR-1232-3	0.000	4.609	0	2477520	N.D.	1241.966 #
14)	L3 AR-1232-4	0.000	4.646	0	632188	N.D.	349.348 #
15)	L3 AR-1232-5	5.785	4.808	3027232	1437192	1664.977	697.129 #
18)	L4 AR-1242-3	0.000	4.609	0	2477520	N.D.	616.092 #
19)	L4 AR-1242-4	0.000	4.646	0	632188	N.D.	152.113 #
20)	L4 AR-1242-5	6.442	5.143	1736757	6425406	312.704	1360.974 #
22)	L5 AR-1248-2	5.785	4.609	3027232	2477520	379.026	408.712
23)	L5 AR-1248-3	5.991	4.646	1788741	632188	199.170	103.852 #
24)	L5 AR-1248-4	6.401	4.808	2714730	1437192	284.838	191.789 #
25)	L5 AR-1248-5	6.442	5.182	1736757	731636	189.324	104.975 #
26)	L6 AR-1254-1	6.373	5.143	5548617	6425406	500.000	500.000
27)	L6 AR-1254-2	6.596	5.285	8554638	5746515	500.000	500.000
28)	L6 AR-1254-3	6.968	5.669	9178670	9490298	500.000	500.000
29)	L6 AR-1254-4	7.260	5.891	6251467	5320221	500.000	500.000
30)	L6 AR-1254-5	7.688	6.294	7073772	8295934	500.000	500.000
31)	L7 AR-1260-1	7.135	5.797	3863783	4602708	242.084	320.341 #
32)	L7 AR-1260-2	7.397	5.979	3924903	3748002	211.354	219.910
33)	L7 AR-1260-3	7.748	6.123	955631	3845764	71.823	237.760 #
34)	L7 AR-1260-4	7.981	6.582	2626479	391870	171.673	31.021 #
35)	L7 AR-1260-5	8.316	6.820	869998	691623	31.894	24.844

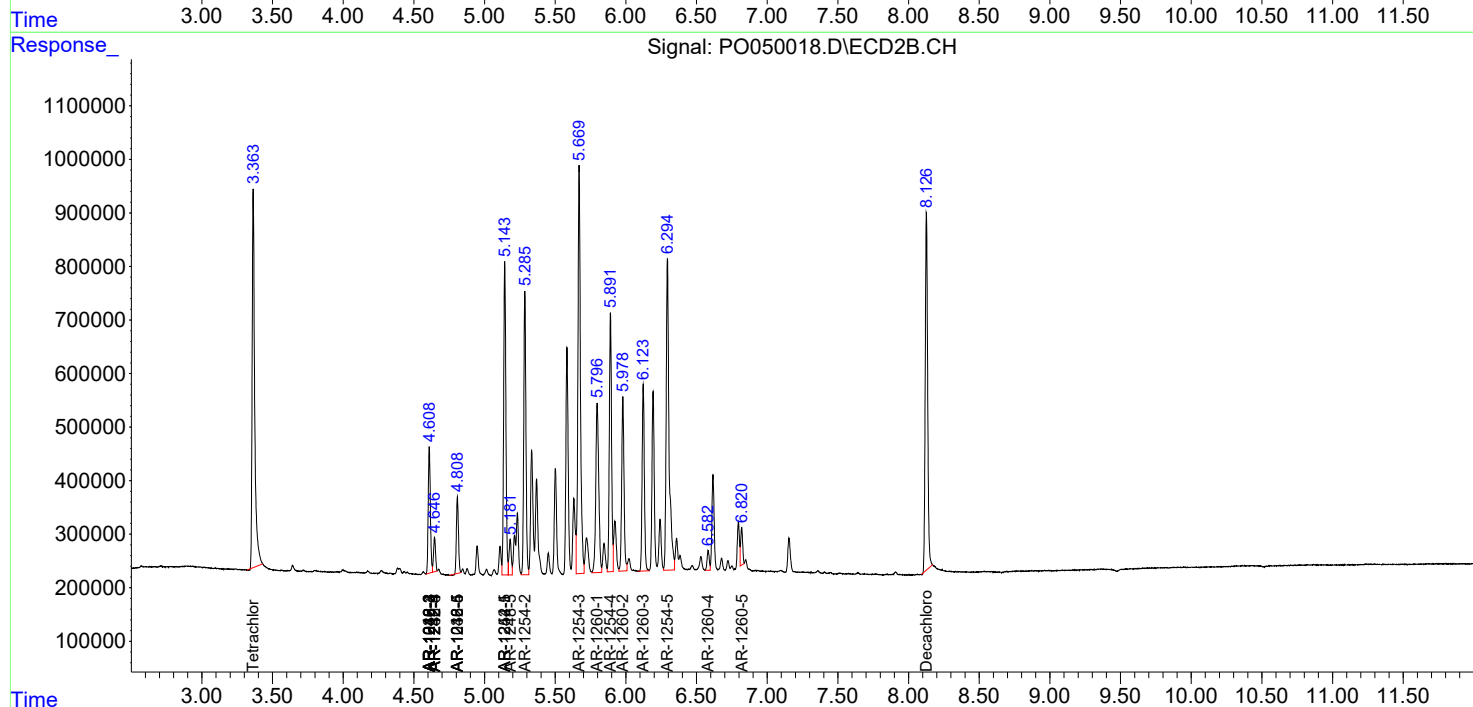
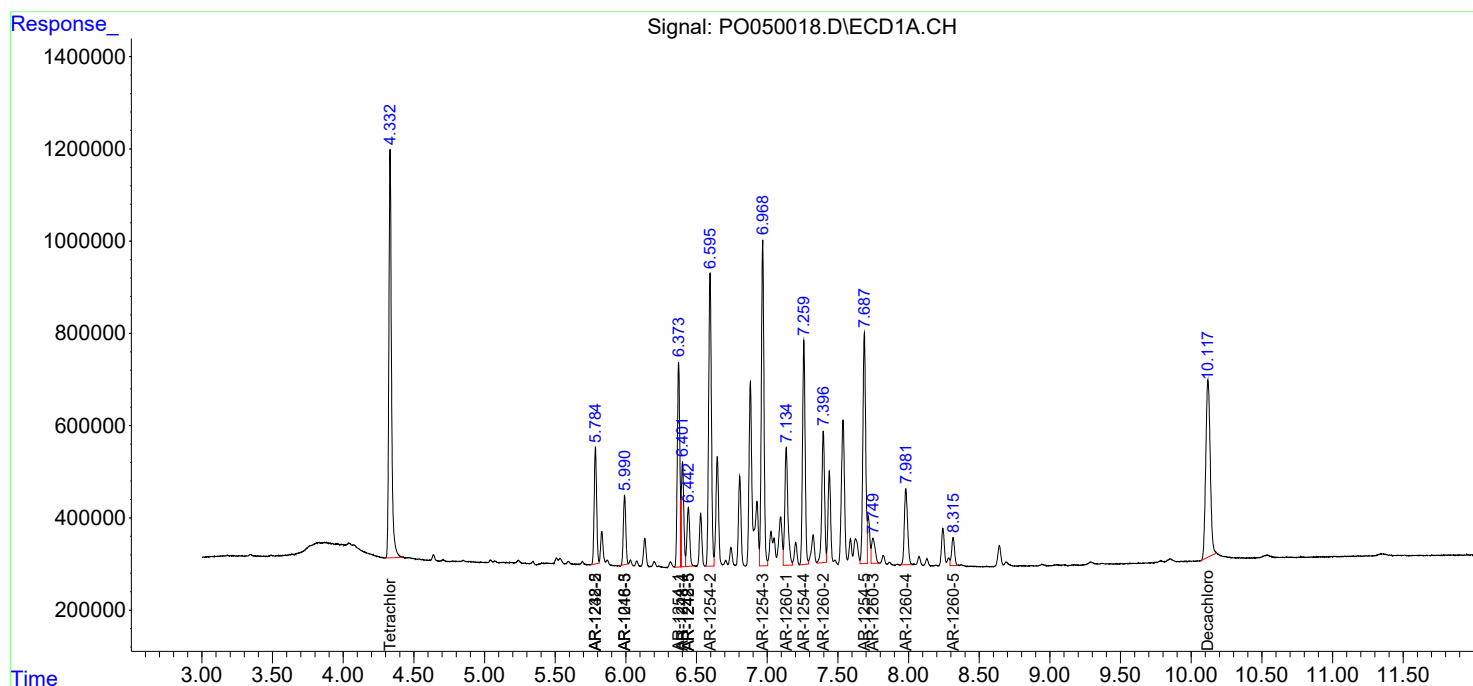
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

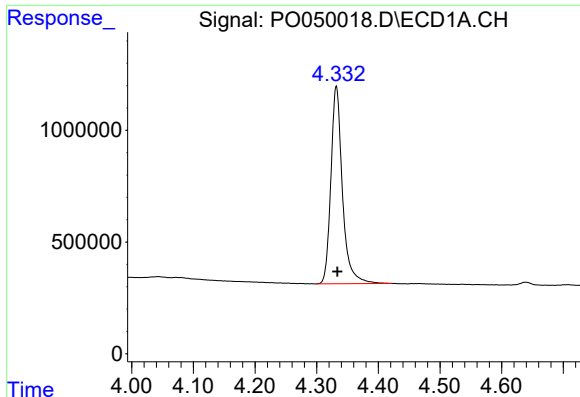
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 13:46
Operator : SM/SJ
Sample : AR1254ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:12:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 14:12:36 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

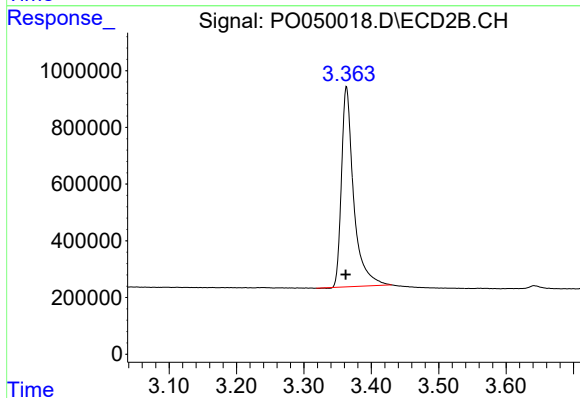




#1 Tetrachloro-m-xylene

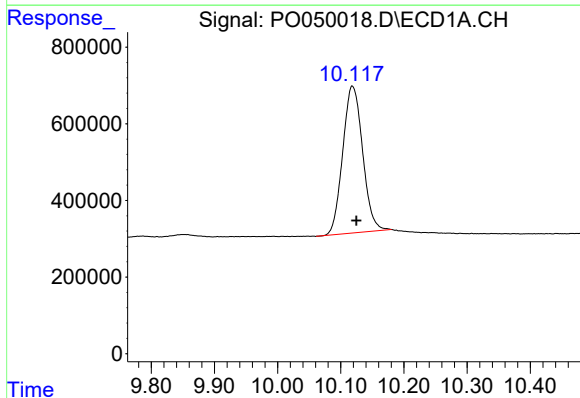
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 11493275
Conc: 47.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



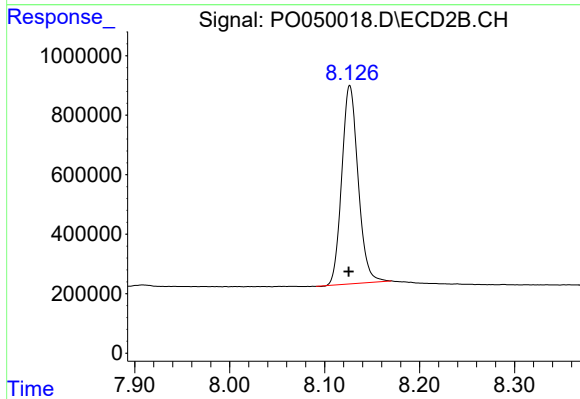
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 8856811
Conc: 46.11 ng/ml



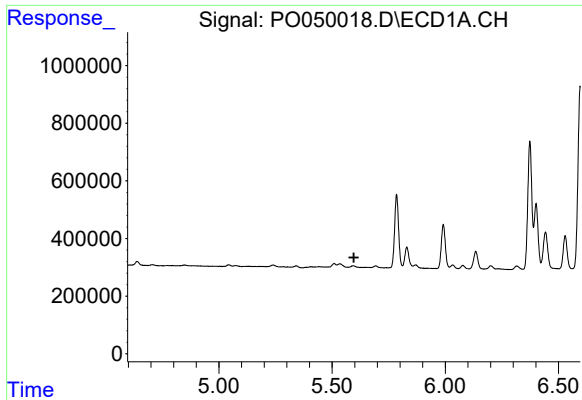
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: -0.006 min
Response: 8395083
Conc: 45.56 ng/ml



#2 Decachlorobiphenyl

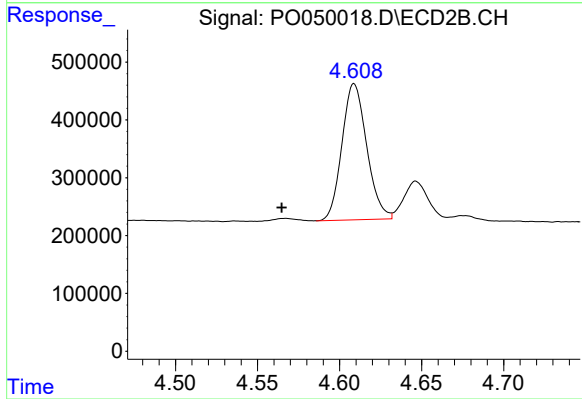
R.T.: 8.127 min
Delta R.T.: 0.001 min
Response: 7969890
Conc: 46.99 ng/ml



#5 AR-1016-3

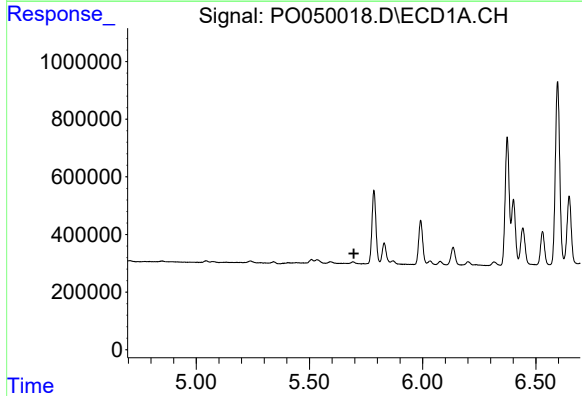
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



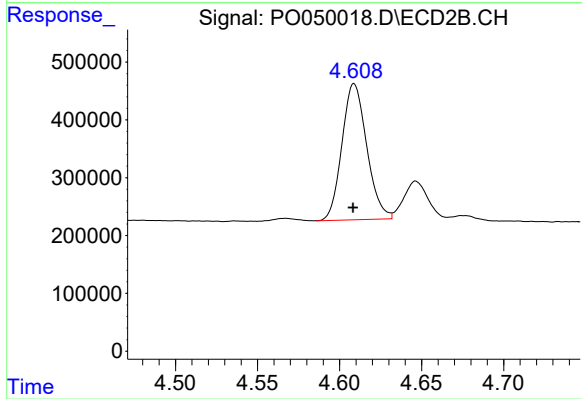
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: 0.044 min
Response: 2477520
Conc: 403.83 ng/ml



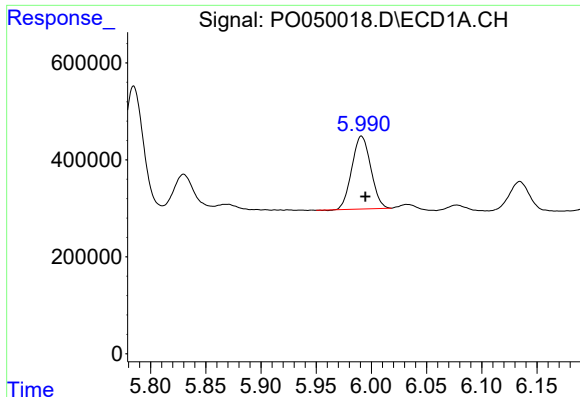
#6 AR-1016-4

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



#6 AR-1016-4

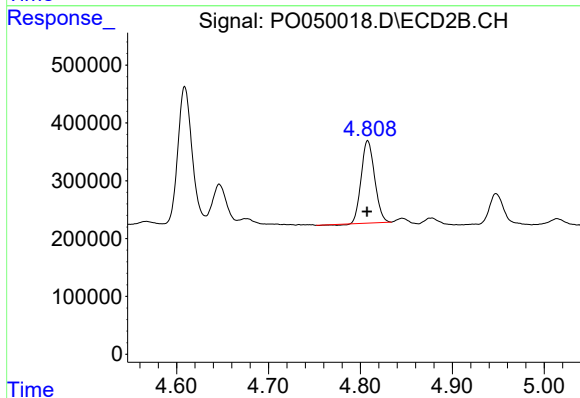
R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 2477520
Conc: 504.49 ng/ml



#7 AR-1016-5

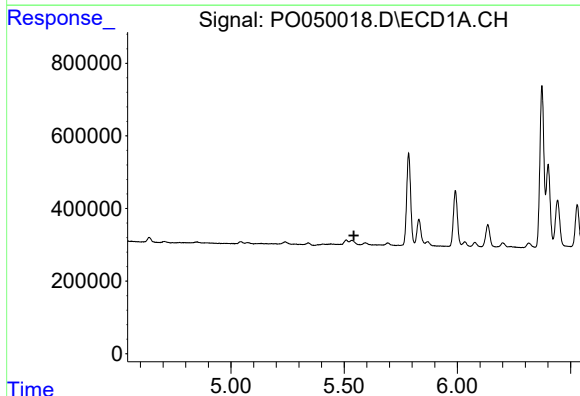
R.T.: 5.991 min
Delta R.T.: -0.003 min
Response: 1788741
Conc: 222.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



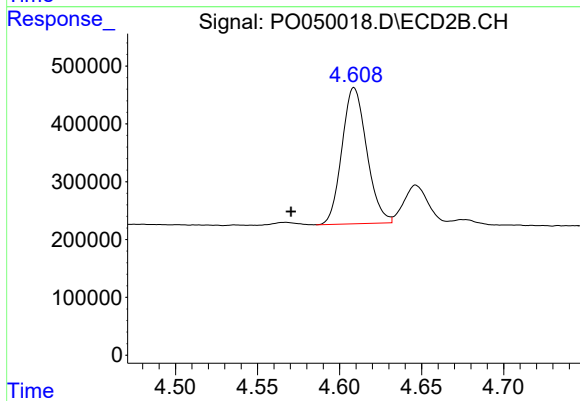
#7 AR-1016-5

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 1437192
Conc: 217.69 ng/ml



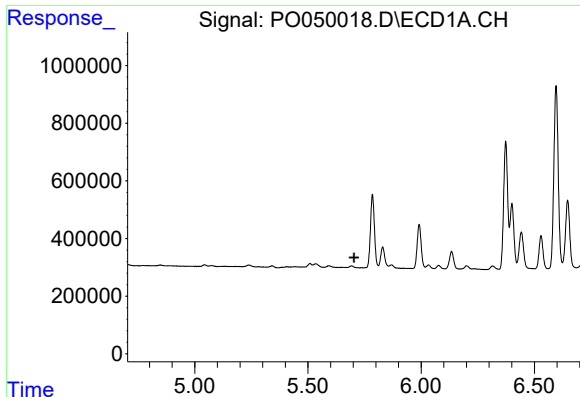
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#13 AR-1232-3

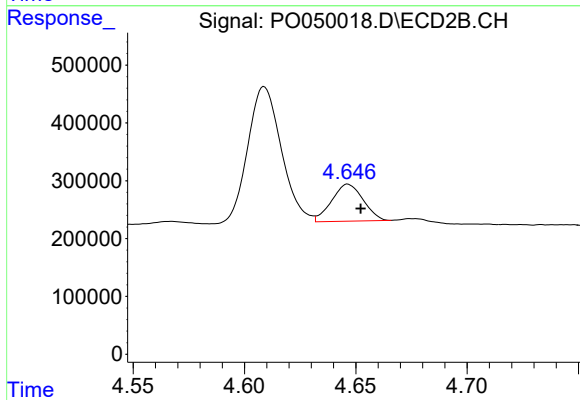
R.T.: 4.609 min
Delta R.T.: 0.038 min
Response: 2477520
Conc: 1241.97 ng/ml



#14 AR-1232-4

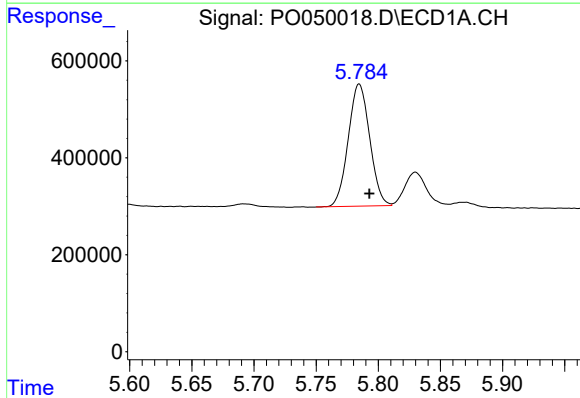
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



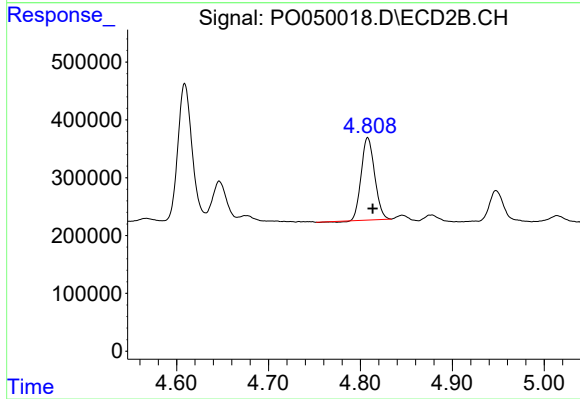
#14 AR-1232-4

R.T.: 4.646 min
Delta R.T.: -0.006 min
Response: 632188
Conc: 349.35 ng/ml



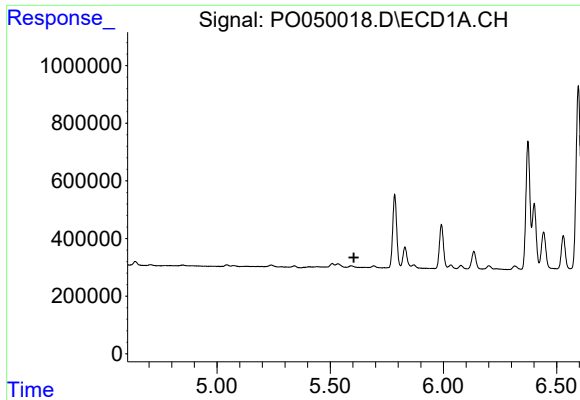
#15 AR-1232-5

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 3027232
Conc: 1664.98 ng/ml



#15 AR-1232-5

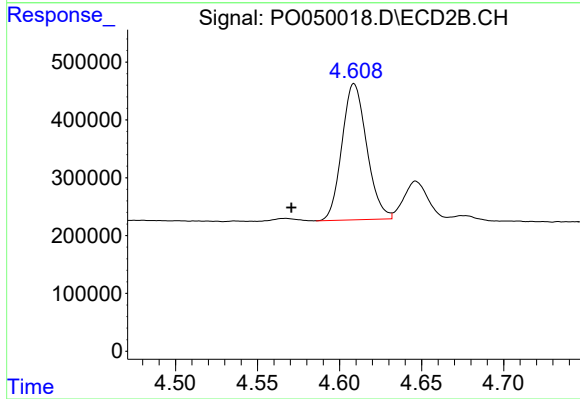
R.T.: 4.808 min
Delta R.T.: -0.005 min
Response: 1437192
Conc: 697.13 ng/ml



#18 AR-1242-3

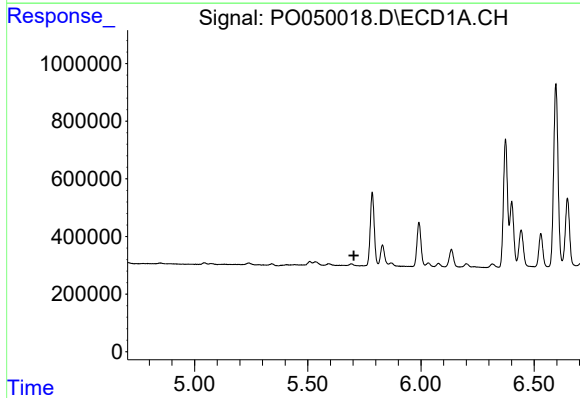
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



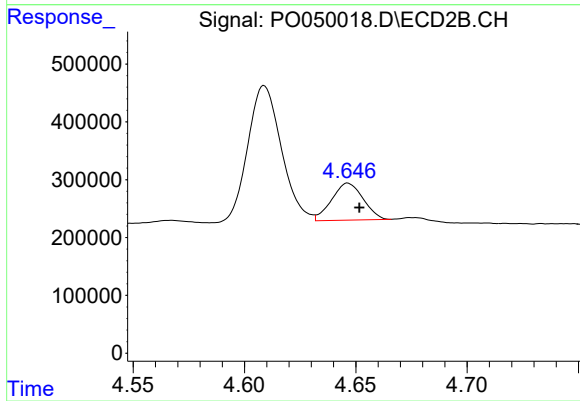
#18 AR-1242-3

R.T.: 4.609 min
Delta R.T.: 0.038 min
Response: 2477520
Conc: 616.09 ng/ml



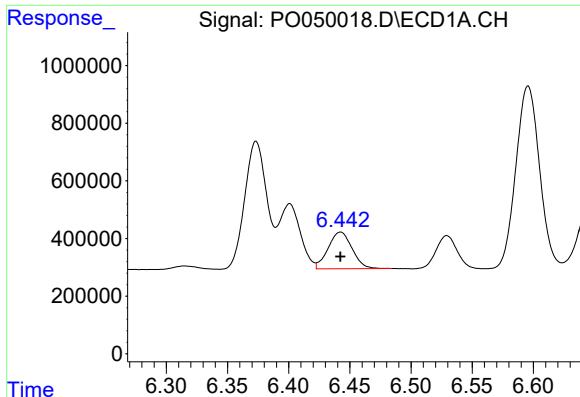
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.



#19 AR-1242-4

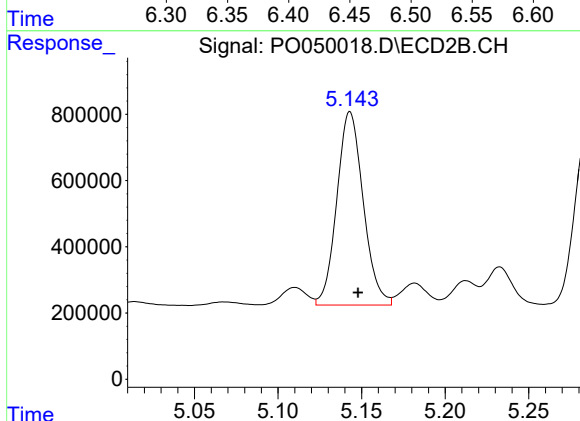
R.T.: 4.646 min
Delta R.T.: -0.005 min
Response: 632188
Conc: 152.11 ng/ml



#20 AR-1242-5

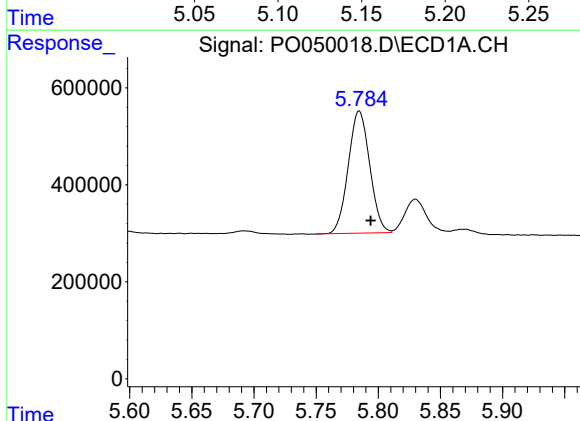
R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 1736757
Conc: 312.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



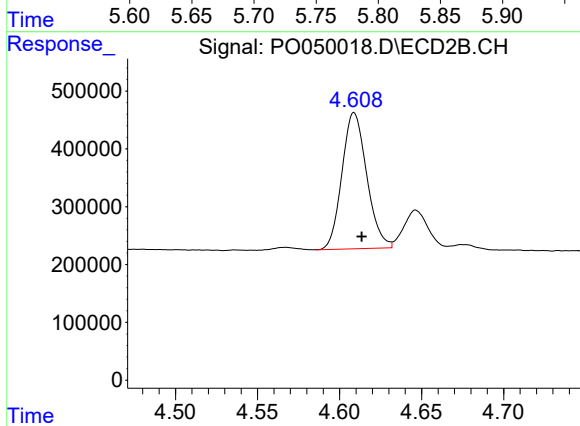
#20 AR-1242-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 6425406
Conc: 1360.97 ng/ml



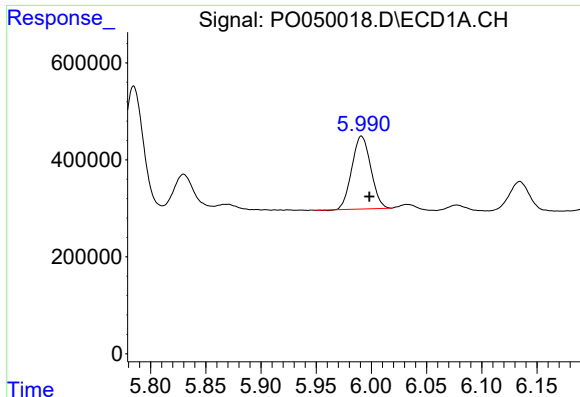
#22 AR-1248-2

R.T.: 5.785 min
Delta R.T.: -0.009 min
Response: 3027232
Conc: 379.03 ng/ml



#22 AR-1248-2

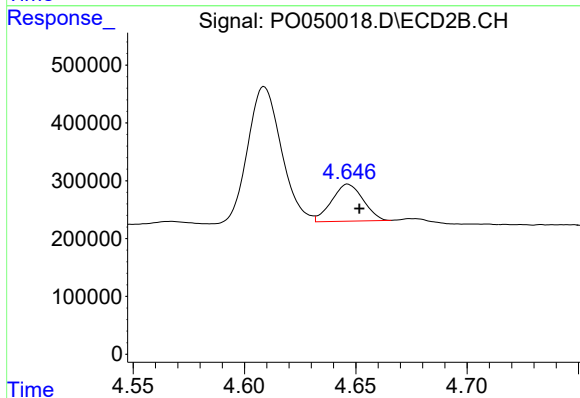
R.T.: 4.609 min
Delta R.T.: -0.005 min
Response: 2477520
Conc: 408.71 ng/ml



#23 AR-1248-3

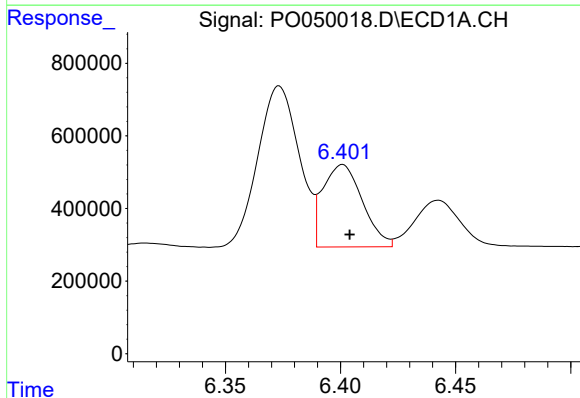
R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 1788741
Conc: 199.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



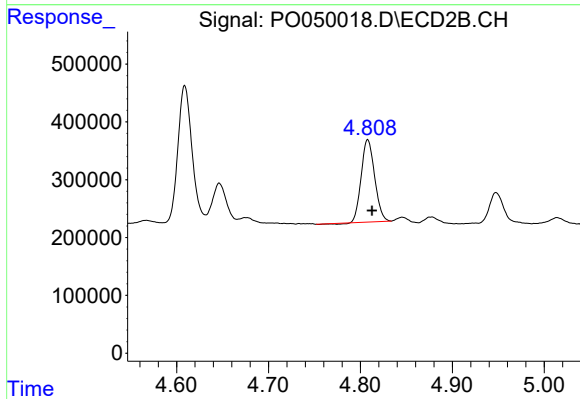
#23 AR-1248-3

R.T.: 4.646 min
Delta R.T.: -0.005 min
Response: 632188
Conc: 103.85 ng/ml



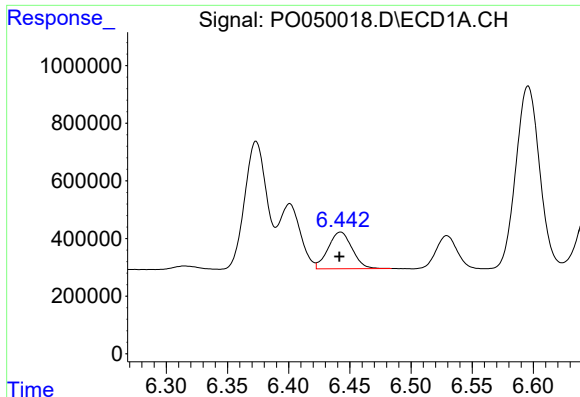
#24 AR-1248-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 2714730
Conc: 284.84 ng/ml



#24 AR-1248-4

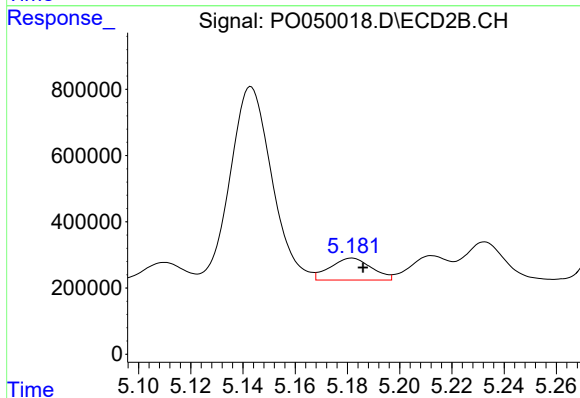
R.T.: 4.808 min
Delta R.T.: -0.005 min
Response: 1437192
Conc: 191.79 ng/ml



#25 AR-1248-5

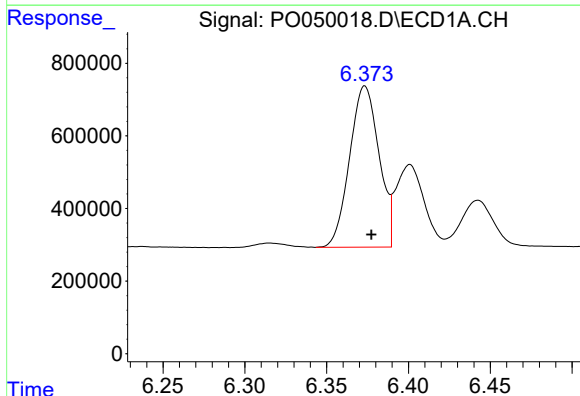
R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 1736757
Conc: 189.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



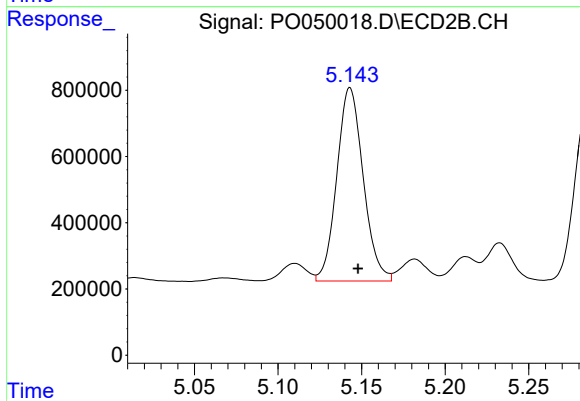
#25 AR-1248-5

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 731636
Conc: 104.98 ng/ml



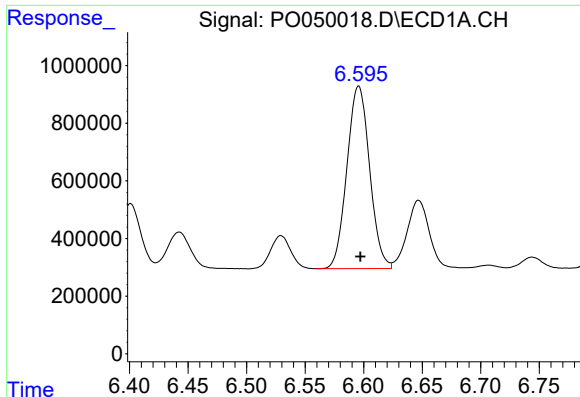
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 5548617
Conc: 500.00 ng/ml



#26 AR-1254-1

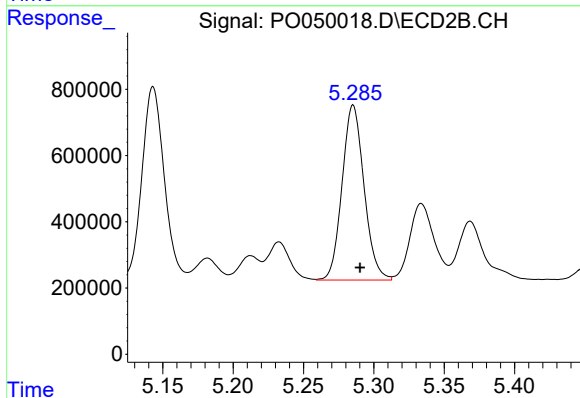
R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 6425406
Conc: 500.00 ng/ml



#27 AR-1254-2

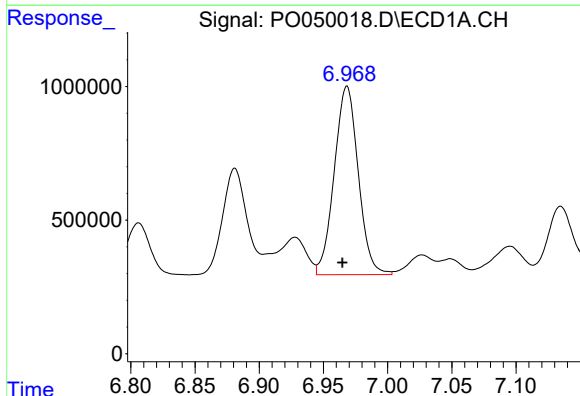
R.T.: 6.596 min
Delta R.T.: -0.001 min
Response: 8554638
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



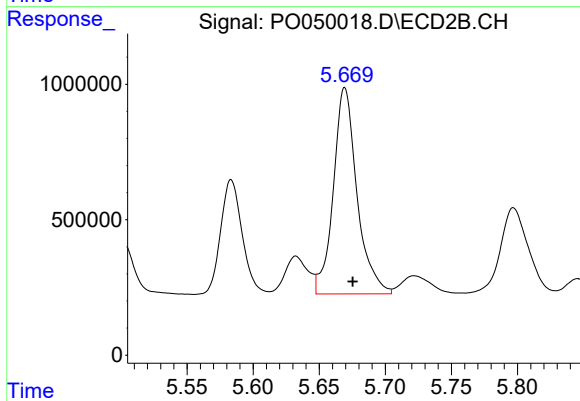
#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: -0.005 min
Response: 5746515
Conc: 500.00 ng/ml



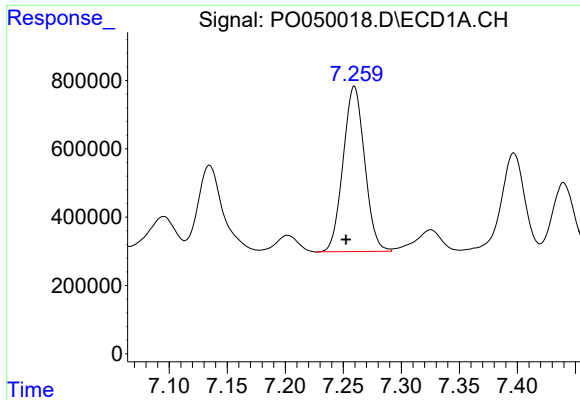
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 9178670
Conc: 500.00 ng/ml



#28 AR-1254-3

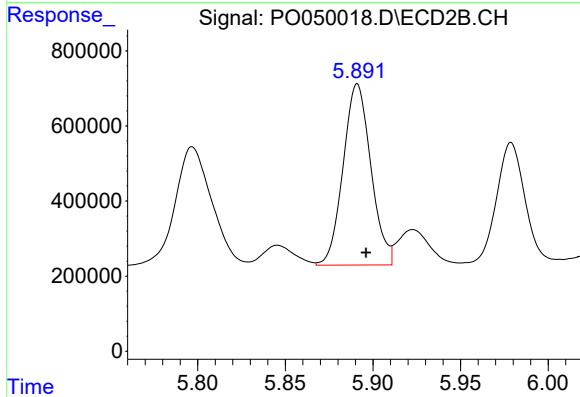
R.T.: 5.669 min
Delta R.T.: -0.006 min
Response: 9490298
Conc: 500.00 ng/ml



#29 AR-1254-4

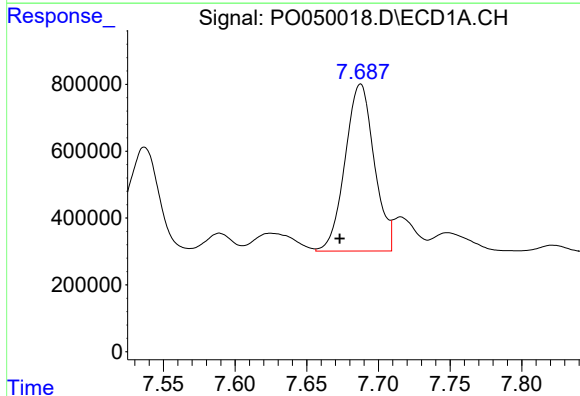
R.T.: 7.260 min
Delta R.T.: 0.007 min
Response: 6251467
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



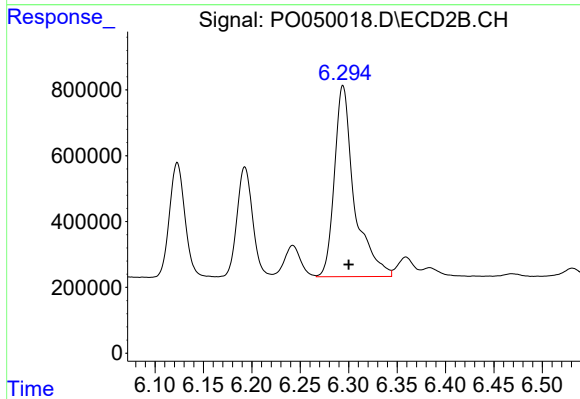
#29 AR-1254-4

R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 5320221
Conc: 500.00 ng/ml



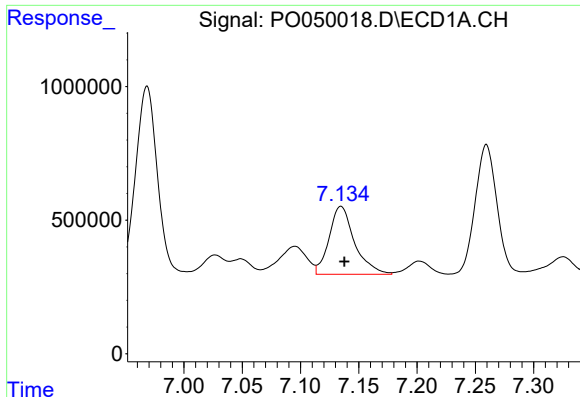
#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: 0.015 min
Response: 7073772
Conc: 500.00 ng/ml



#30 AR-1254-5

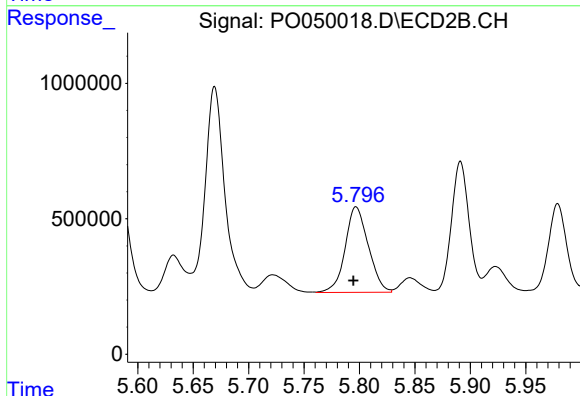
R.T.: 6.294 min
Delta R.T.: -0.006 min
Response: 8295934
Conc: 500.00 ng/ml



#31 AR-1260-1

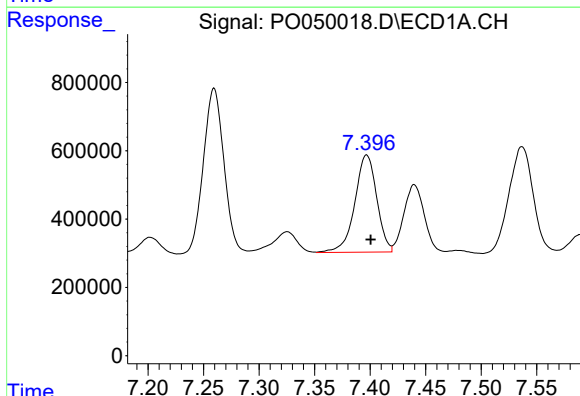
R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 3863783
Conc: 242.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



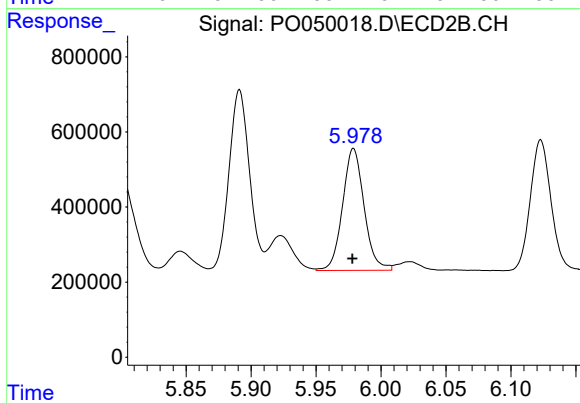
#31 AR-1260-1

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 4602708
Conc: 320.34 ng/ml



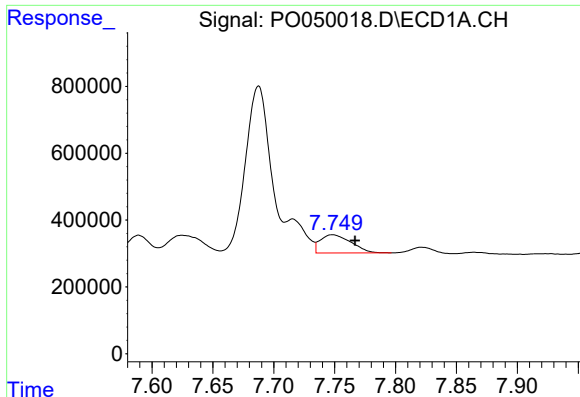
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.004 min
Response: 3924903
Conc: 211.35 ng/ml



#32 AR-1260-2

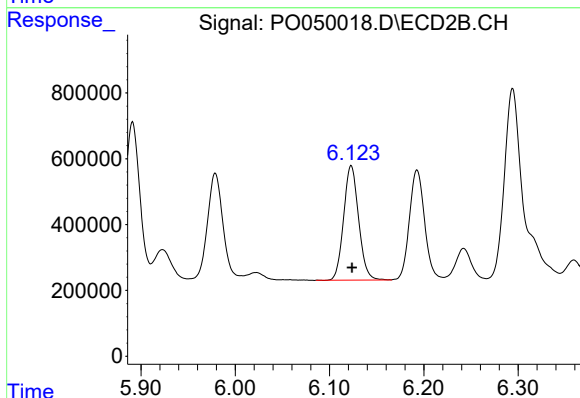
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 3748002
Conc: 219.91 ng/ml



#33 AR-1260-3

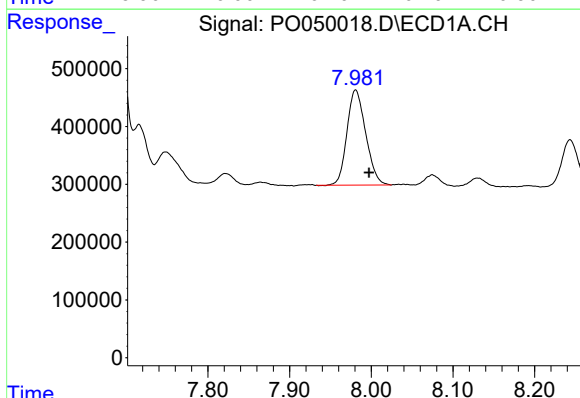
R.T.: 7.748 min
Delta R.T.: -0.019 min
Response: 955631
Conc: 71.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



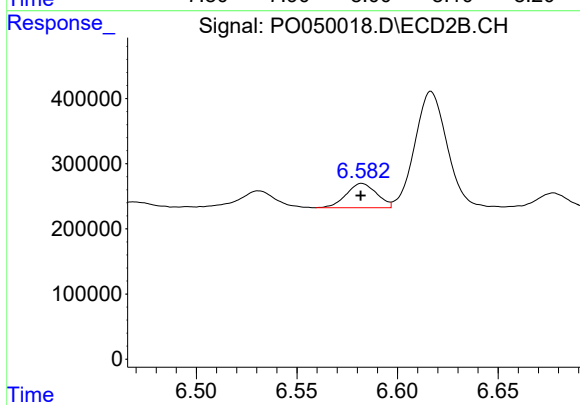
#33 AR-1260-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 3845764
Conc: 237.76 ng/ml



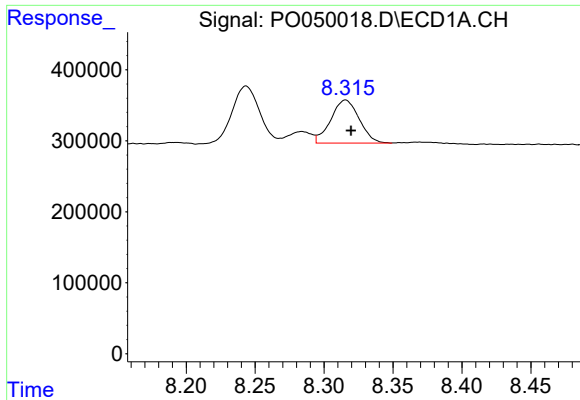
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.016 min
Response: 2626479
Conc: 171.67 ng/ml



#34 AR-1260-4

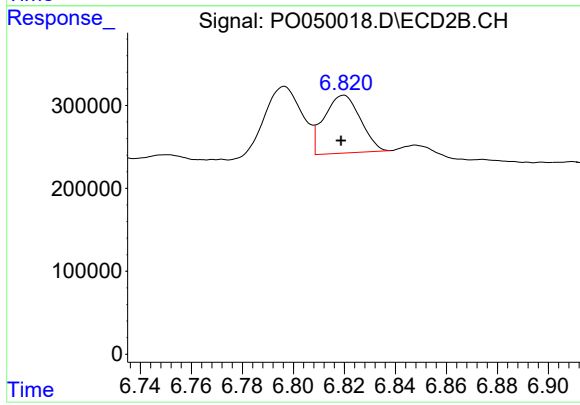
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 391870
Conc: 31.02 ng/ml



#35 AR-1260-5

R.T.: 8.316 min
Delta R.T.: -0.004 min
Response: 869998
Conc: 31.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



#35 AR-1260-5

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 691623
Conc: 24.84 ng/ml