

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
 Data File : PO071980.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2020 15:01
 Operator : DD\AJ
 Sample : L4230-10MSD 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2015MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 08:53:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.326	3.510	157194	83831	2.189	2.238
2)	SA Decachlor...	9.934	8.683	216598	120927	1.967	2.126
Target Compounds							
3)	L1 AR-1016-1	5.629	4.732	163197	91577	53.860	56.369
4)	L1 AR-1016-2	5.652	4.749	238458	102162	54.596	44.998
5)	L1 AR-1016-3	5.713	4.934	88103	63415	34.354	51.546 #
6)	L1 AR-1016-4	5.819	4.991	99216	1437675	45.696	1346.970 #
7)	L1 AR-1016-5	6.128	5.211	1741494	876466	786.725	691.660
26)	L6 AR-1254-1	6.520	5.585	6071411	4006167	1737.792	1676.334
27)	L6 AR-1254-2	6.747	5.746	10278711	3645124	1866.980	1704.152
28)	L6 AR-1254-3	7.123	6.155	11486859	6275381	1989.006	1848.334
29)	L6 AR-1254-4	7.419	6.395	10983420	4390046	1885.256	1807.962
30)	L6 AR-1254-5	7.839	6.816	11587711	6736831	2153.105	2058.865
31)	L7 AR-1260-1	7.286	6.291	5089903	3098381	1062.016	1210.112
32)	L7 AR-1260-2	7.552	6.491	7478045	2977270	998.382	930.662
33)	L7 AR-1260-3	7.905	6.633	1860333	2746944	291.803	930.783 #
34)	L7 AR-1260-4	8.132	7.113	4410995	535697	734.854	202.468 #
35)	L7 AR-1260-5	8.451	7.366	3108460	1518951	224.325	228.623

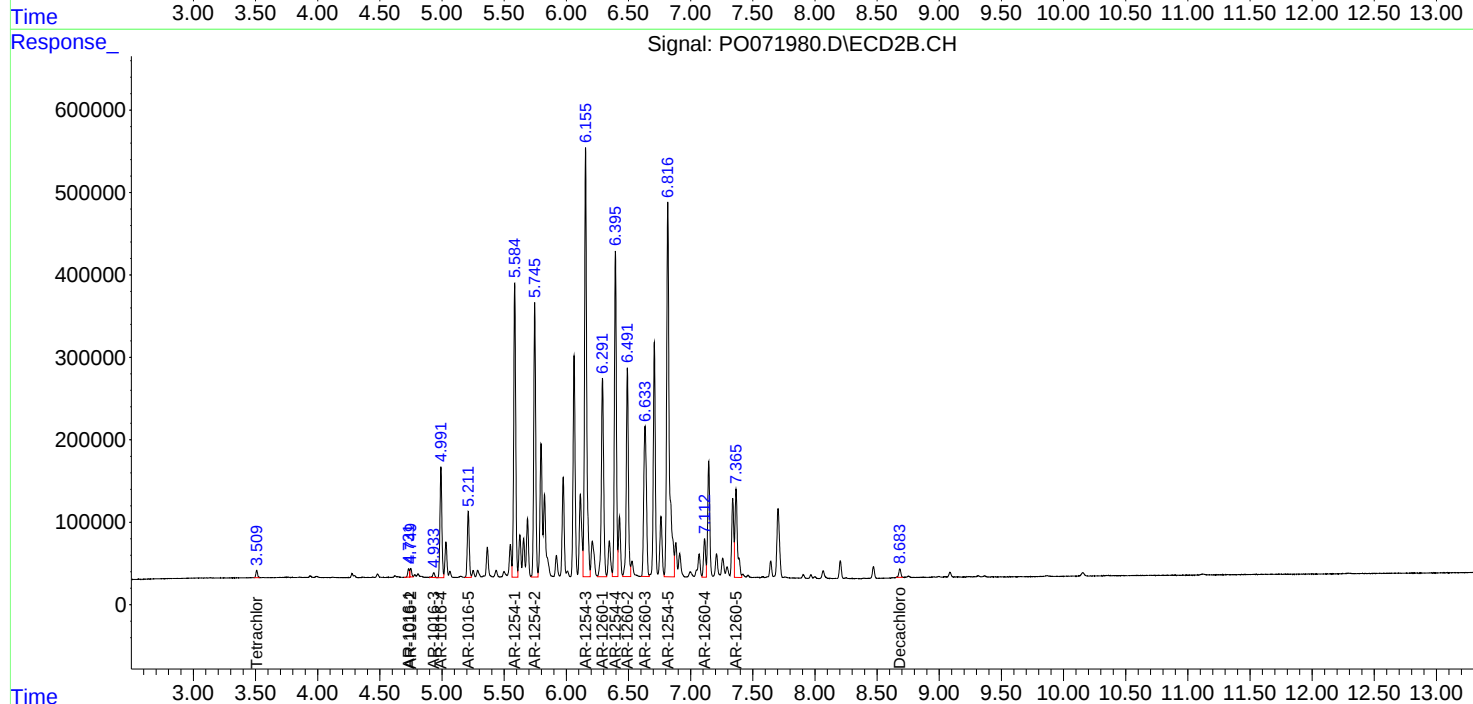
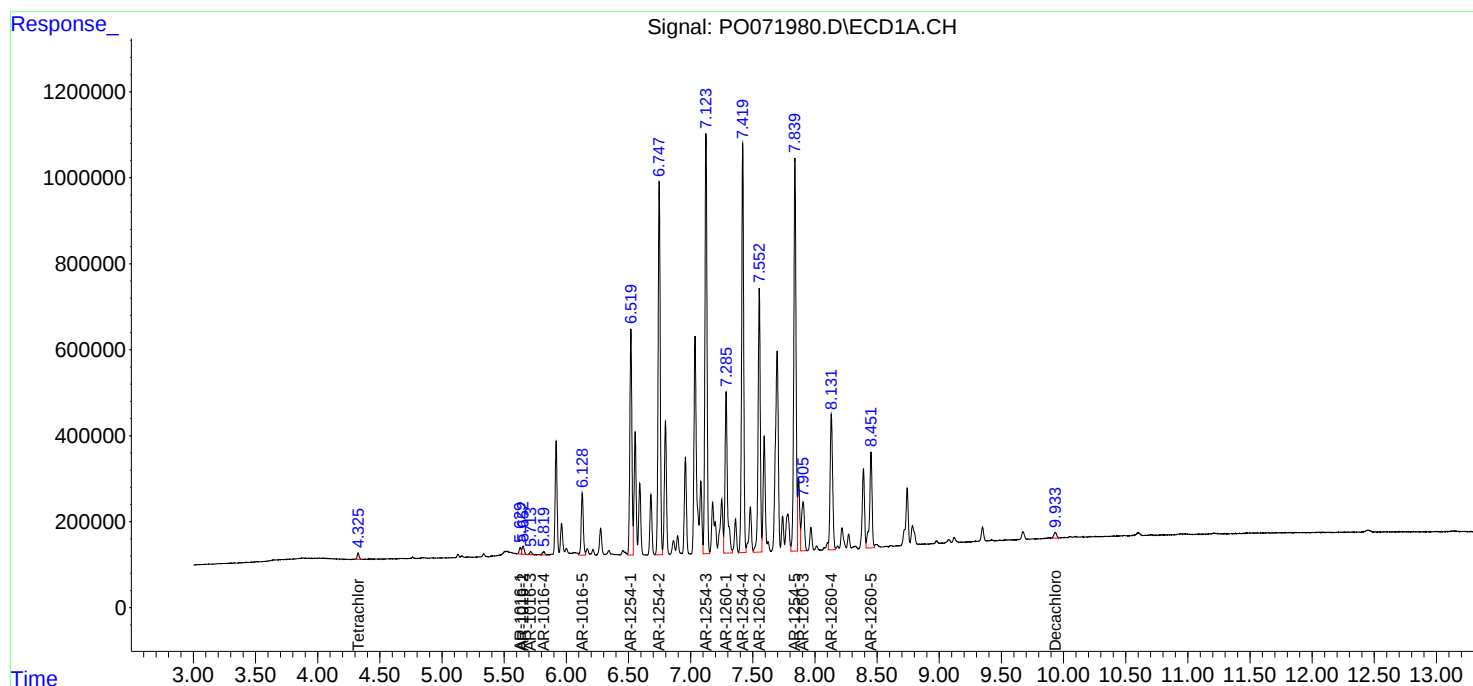
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

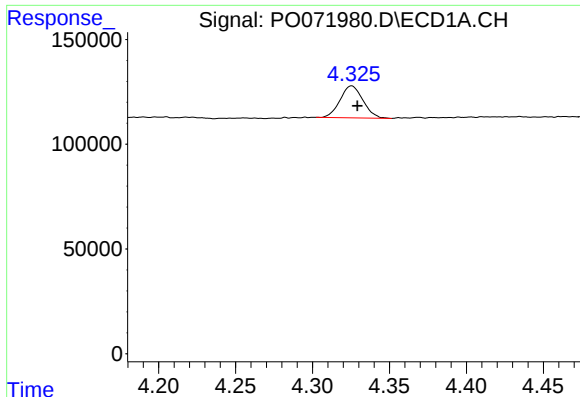
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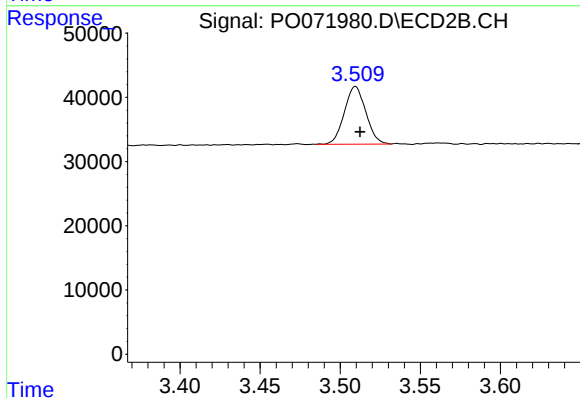




#1 Tetrachloro-m-xylene

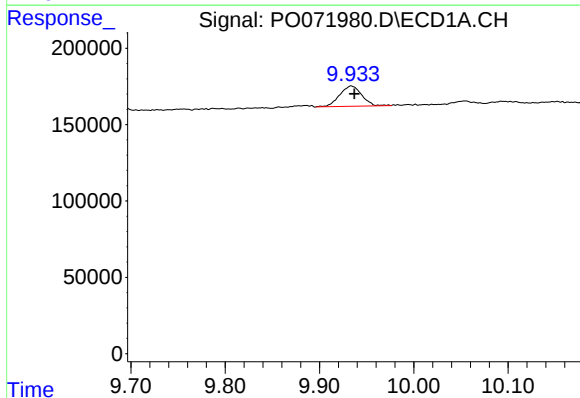
R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 157194
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



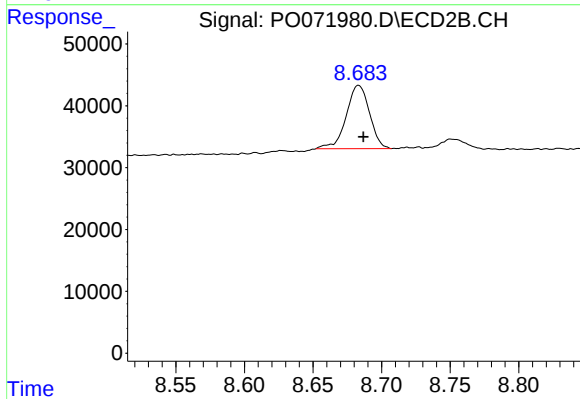
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.003 min
Response: 83831
Conc: 2.24 ng/ml



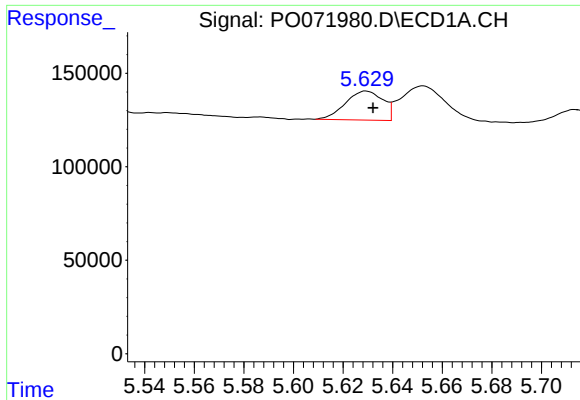
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 216598
Conc: 1.97 ng/ml



#2 Decachlorobiphenyl

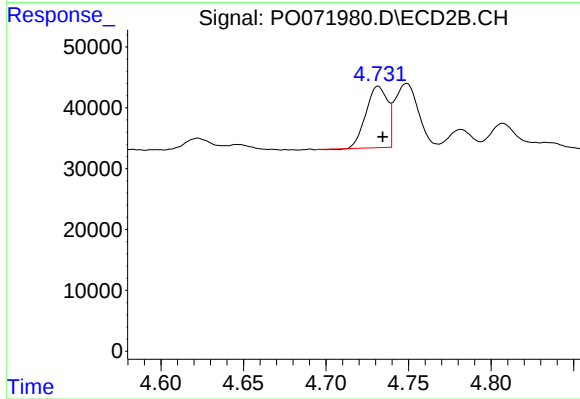
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 120927
Conc: 2.13 ng/ml



#3 AR-1016-1

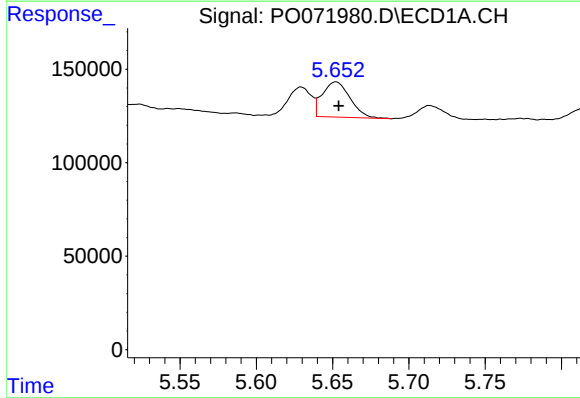
R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 163197
Conc: 53.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



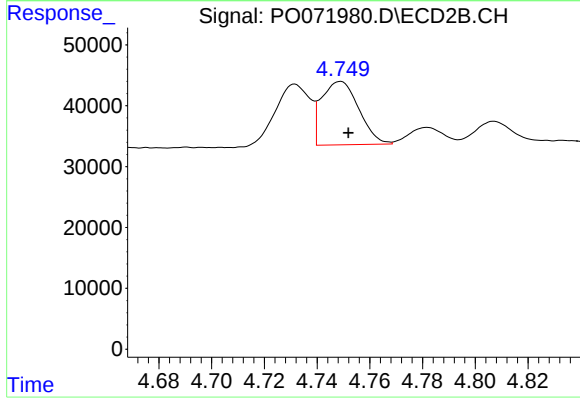
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 91577
Conc: 56.37 ng/ml



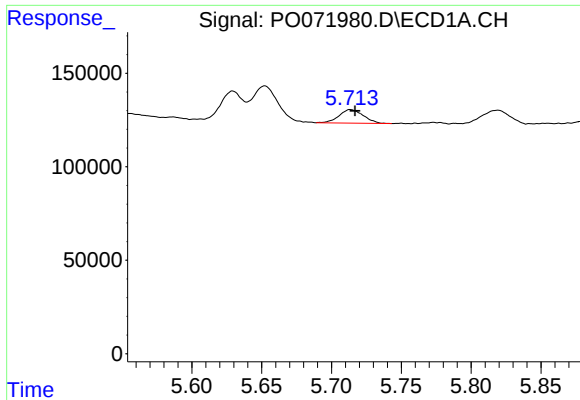
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 238458
Conc: 54.60 ng/ml



#4 AR-1016-2

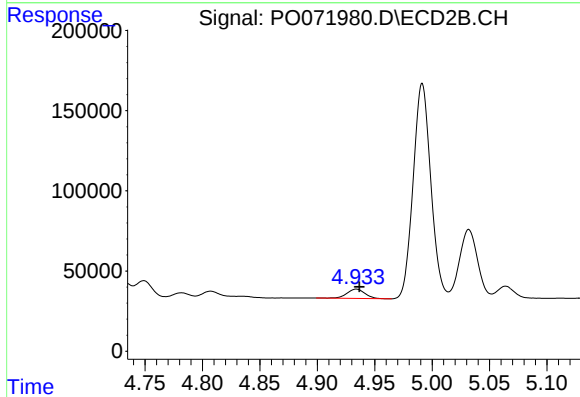
R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 102162
Conc: 45.00 ng/ml



#5 AR-1016-3

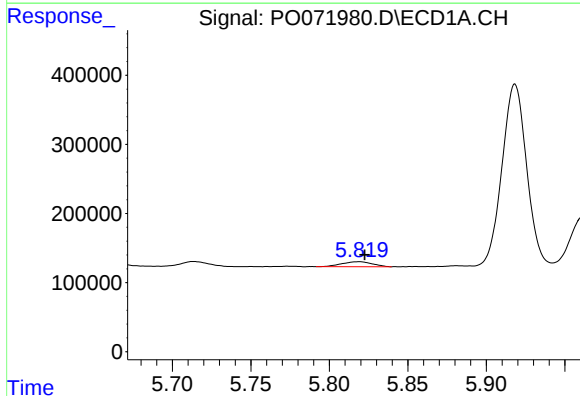
R.T.: 5.713 min
Delta R.T.: -0.004 min
Response: 88103
Conc: 34.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



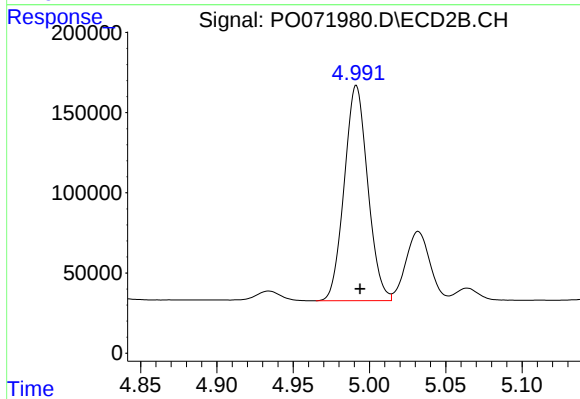
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 63415
Conc: 51.55 ng/ml



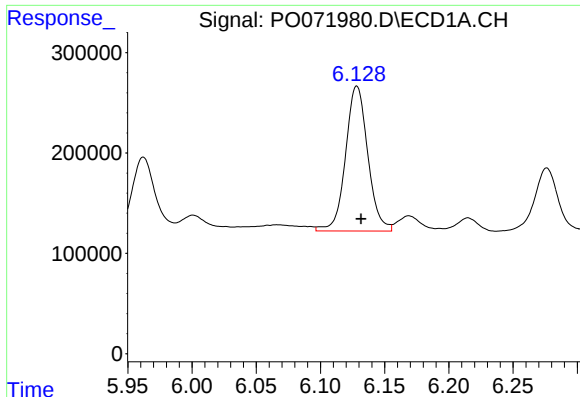
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 99216
Conc: 45.70 ng/ml



#6 AR-1016-4

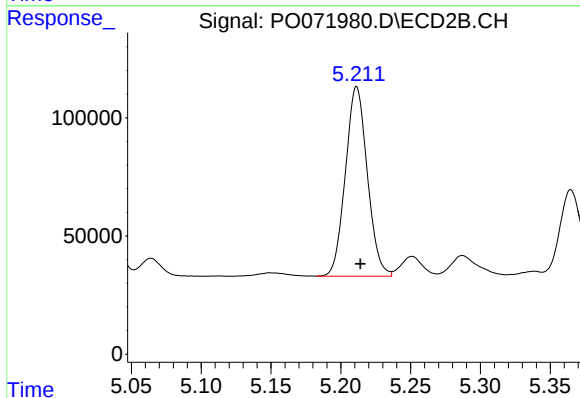
R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 1437675
Conc: 1346.97 ng/ml



#7 AR-1016-5

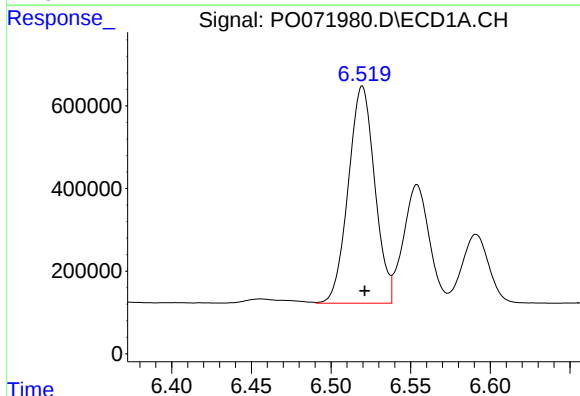
R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 1741494
Conc: 786.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



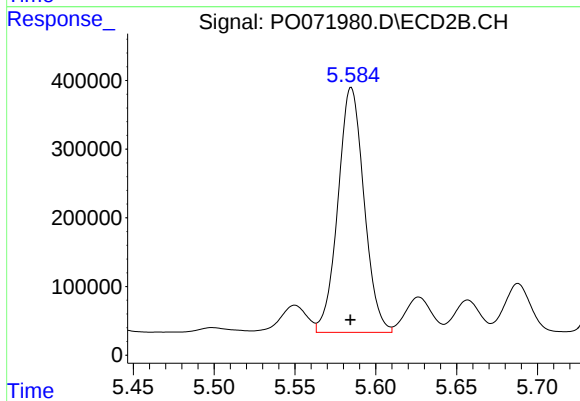
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 876466
Conc: 691.66 ng/ml



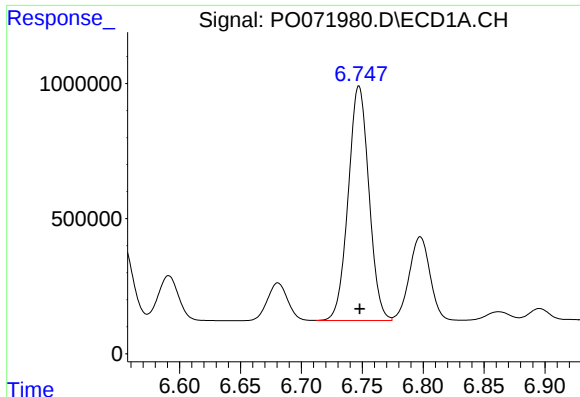
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 6071411
Conc: 1737.79 ng/ml



#26 AR-1254-1

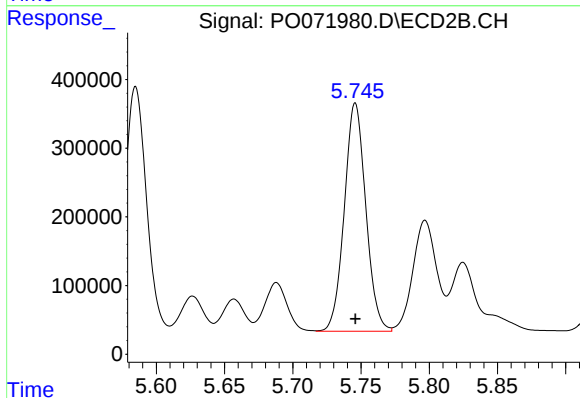
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 4006167
Conc: 1676.33 ng/ml



#27 AR-1254-2

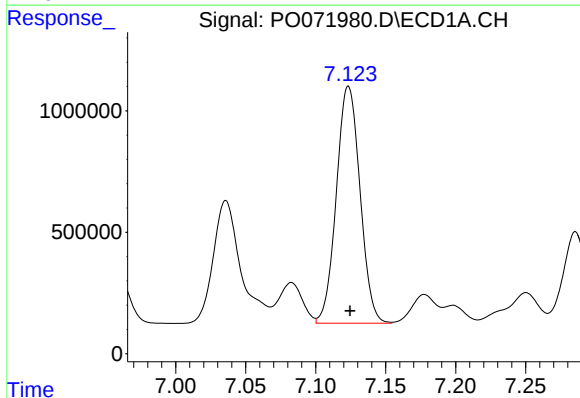
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 10278711
Conc: 1866.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



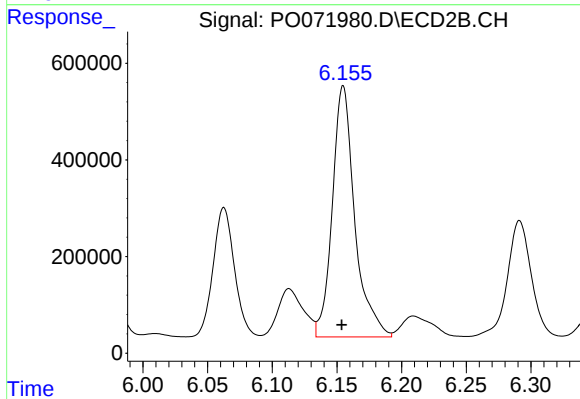
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 3645124
Conc: 1704.15 ng/ml



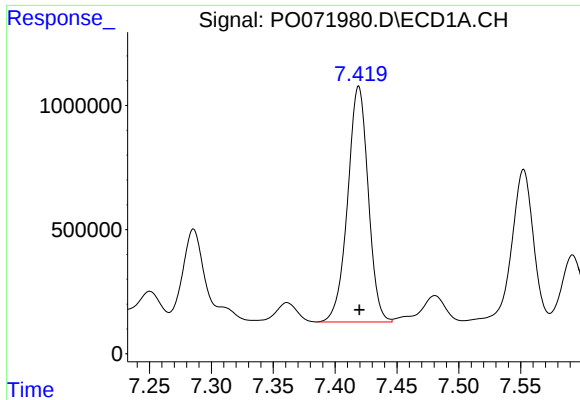
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 11486859
Conc: 1989.01 ng/ml



#28 AR-1254-3

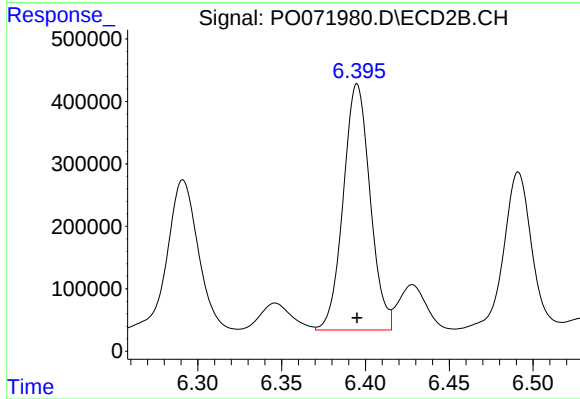
R.T.: 6.155 min
Delta R.T.: 0.001 min
Response: 6275381
Conc: 1848.33 ng/ml



#29 AR-1254-4

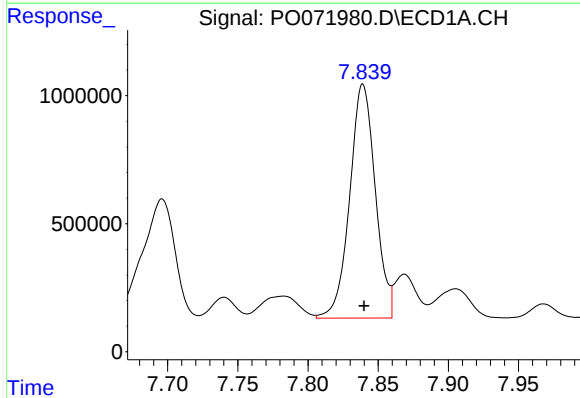
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 10983420
Conc: 1885.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



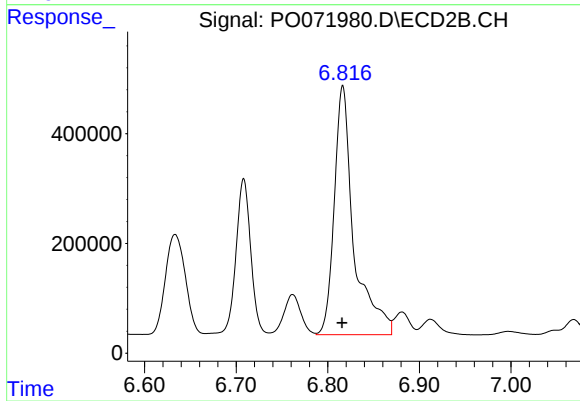
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 4390046
Conc: 1807.96 ng/ml



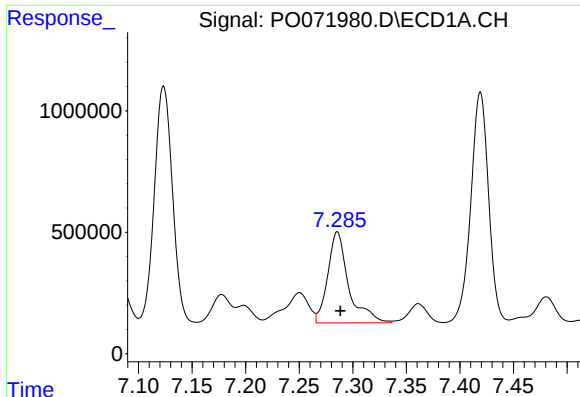
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 11587711
Conc: 2153.11 ng/ml



#30 AR-1254-5

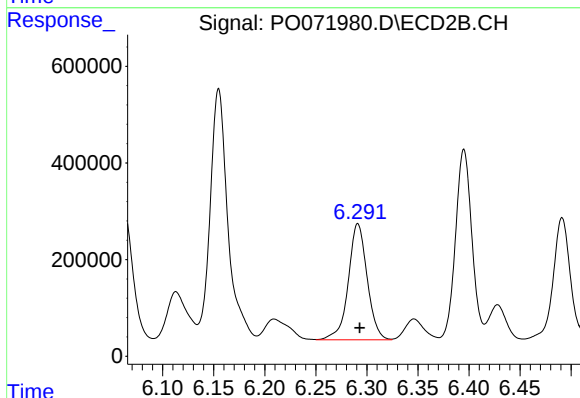
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 6736831
Conc: 2058.86 ng/ml



#31 AR-1260-1

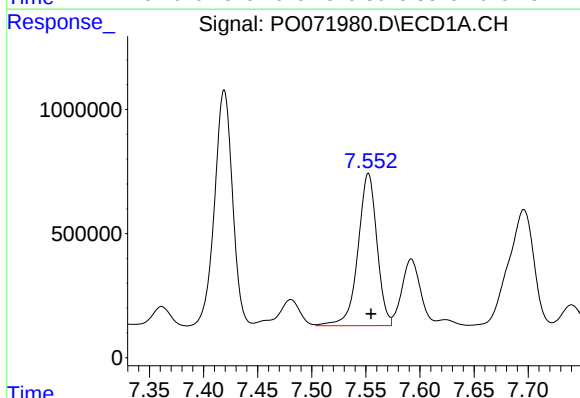
R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 5089903
Conc: 1062.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



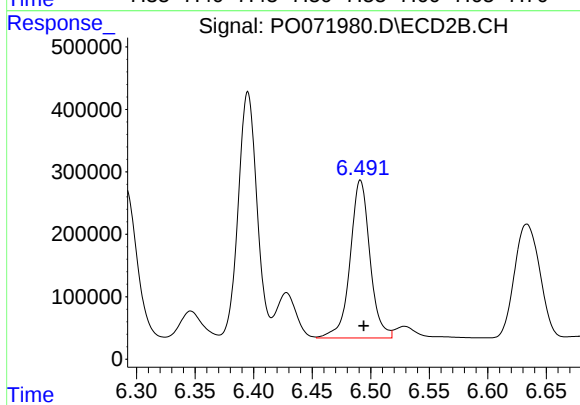
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.002 min
Response: 3098381
Conc: 1210.11 ng/ml



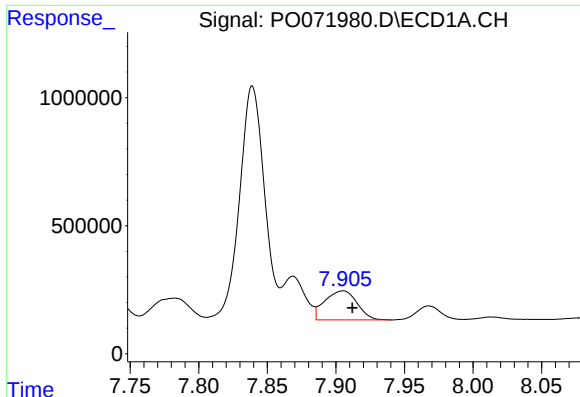
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: -0.002 min
Response: 7478045
Conc: 998.38 ng/ml



#32 AR-1260-2

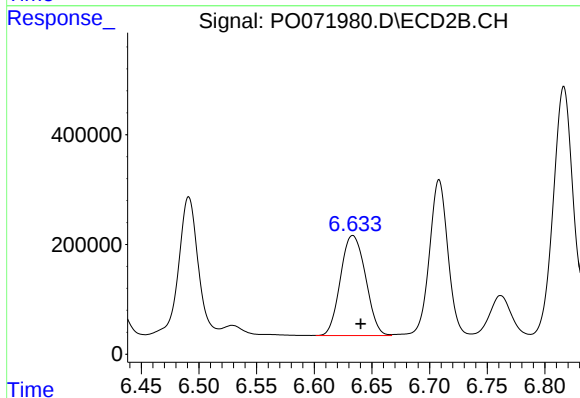
R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 2977270
Conc: 930.66 ng/ml



#33 AR-1260-3

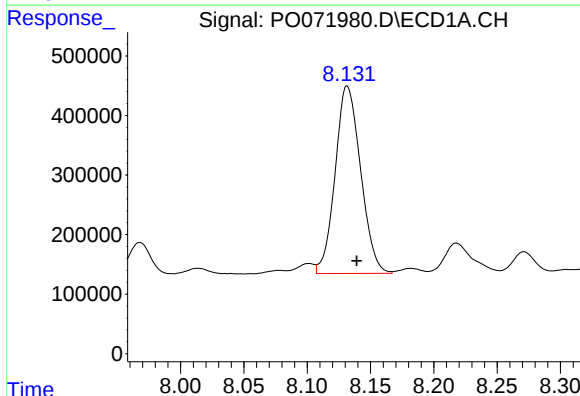
R.T.: 7.905 min
Delta R.T.: -0.007 min
Response: 1860333
Conc: 291.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



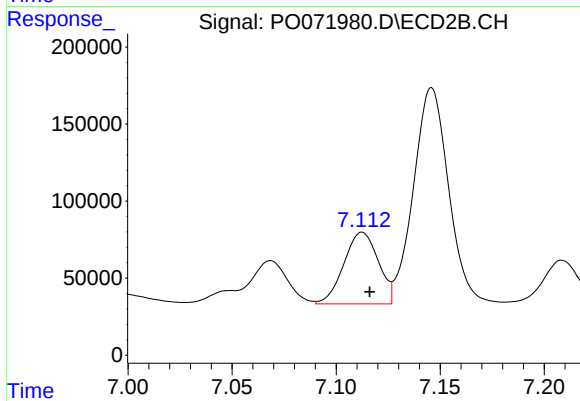
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 2746944
Conc: 930.78 ng/ml



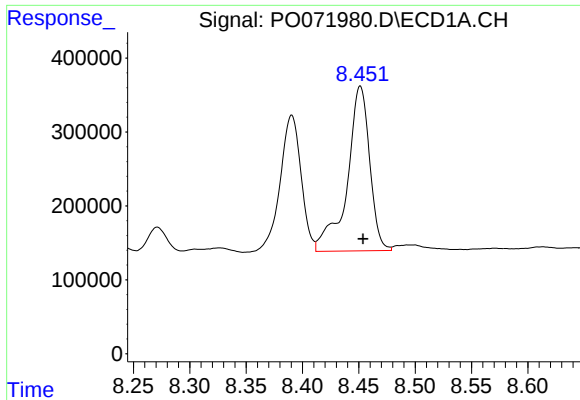
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.007 min
Response: 4410995
Conc: 734.85 ng/ml



#34 AR-1260-4

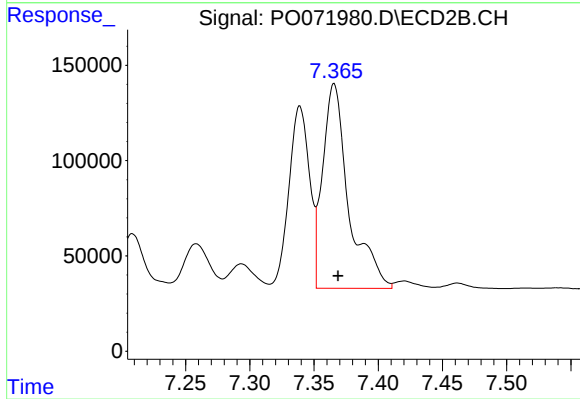
R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 535697
Conc: 202.47 ng/ml



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 3108460
Conc: 224.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
2015MSD



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 1518951
Conc: 228.62 ng/ml