

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
 Data File : P0070936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2020 21:23
 Operator : DD\AJ
 Sample : L3801-14MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YB1-C6-2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:58:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.372	3.556	1858551	1011265	26.680	25.120
2) SA Decachlor...	9.999	8.741	1713202	1048910	18.299	18.627
Target Compounds						
3) L1 AR-1016-1	5.675	4.782	4491384	2470304	1632.416	1432.295
4) L1 AR-1016-2	5.698	4.800	6567126	3466600	1621.522	1437.905
5) L1 AR-1016-3	5.760	4.985	3711947	1935208	1565.316	1559.057
6) L1 AR-1016-4	5.866	5.042	3487512	15903107	1760.857	16340.035 #
7) L1 AR-1016-5	6.175	5.262	19866597	11252384	10228.050	8762.048
26) L6 AR-1254-1	6.566	5.637	74652437	55557437	22334.203	20045.495
27) L6 AR-1254-2	6.795	5.798	136.0E6	57084438	25844.810	23030.681
28) L6 AR-1254-3	7.171	6.207	170.0E6	106.5E6	31274.740	26654.899
29) L6 AR-1254-4	7.466	6.448	202.8E6	98971168	39124.437	32990.844
30) L6 AR-1254-5	7.887	6.870	215.2E6	146.9E6	40699.471	37173.905
31) L7 AR-1260-1	7.333	6.344	76951830	54242556	18667.085	20496.672
32) L7 AR-1260-2	7.600	6.544	130.7E6	67917266	21028.028	18507.831
33) L7 AR-1260-3	7.945	6.686	24535869	51704580	4578.463	16654.380 #
34) L7 AR-1260-4	8.178	7.167	91611021	6297596	17994.811	2258.442 #
35) L7 AR-1260-5	8.499	7.419	41034079	23968285	3444.171	3061.686

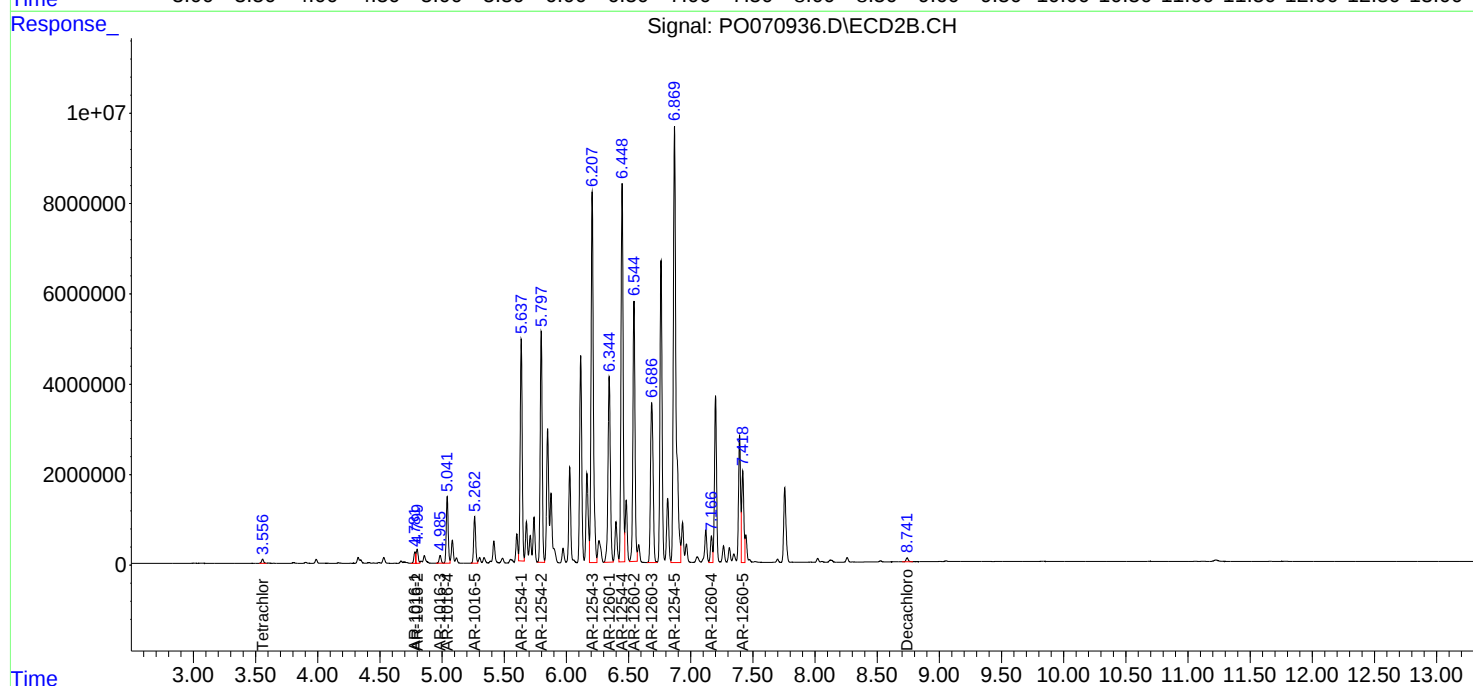
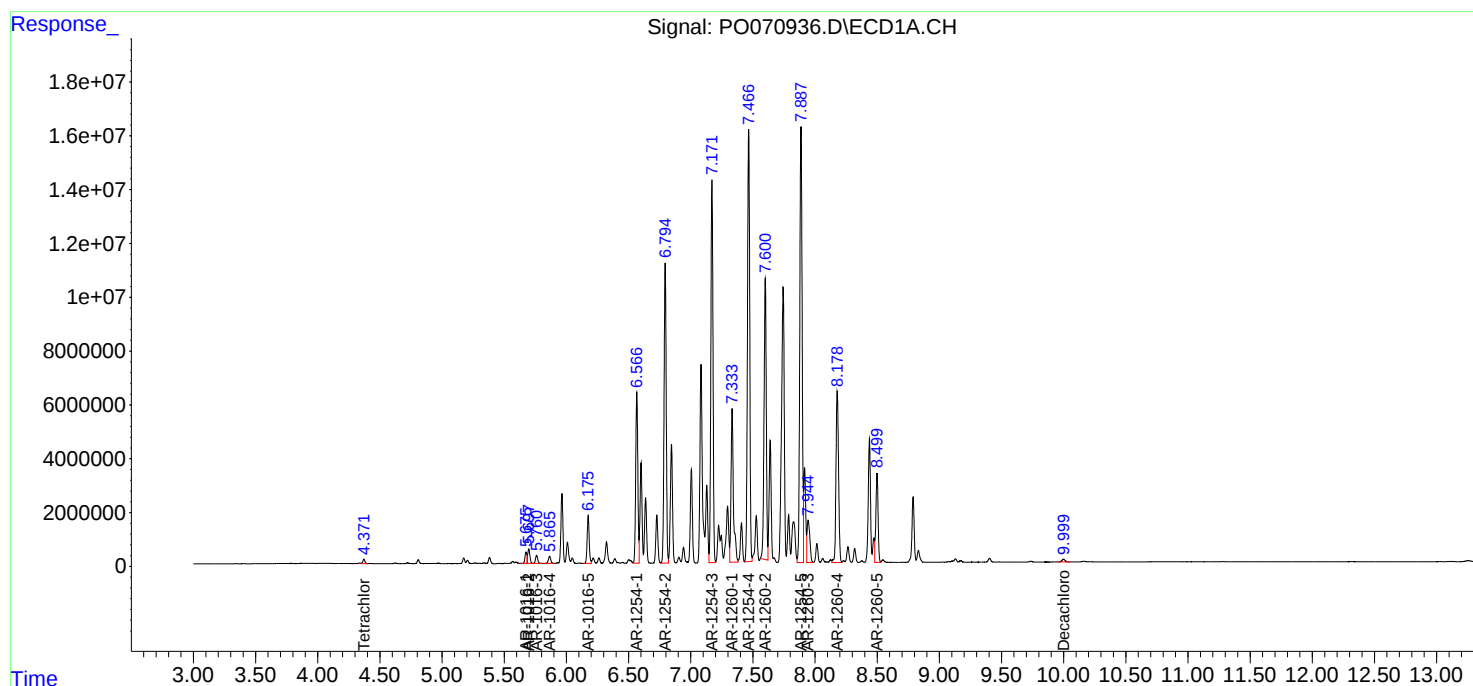
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

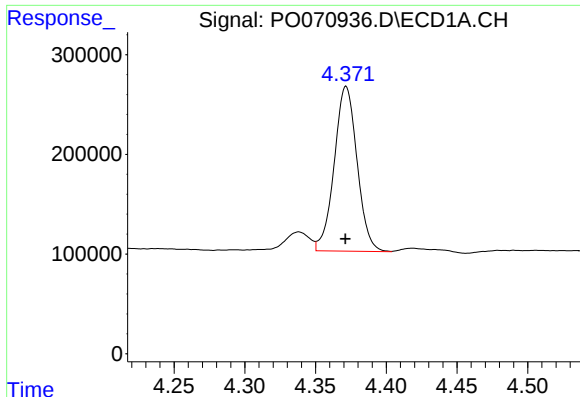
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082720\
Data File : PO070936.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Quant Time: Aug 28 01:58:07 2020
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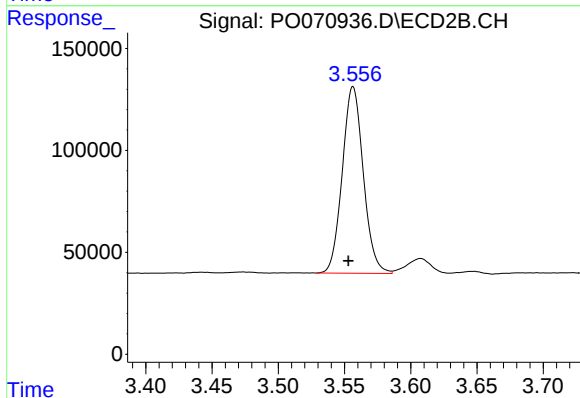




#1 Tetrachloro-m-xylene

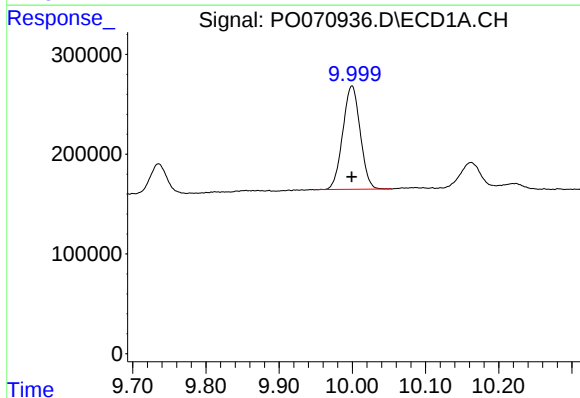
R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 1858551
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



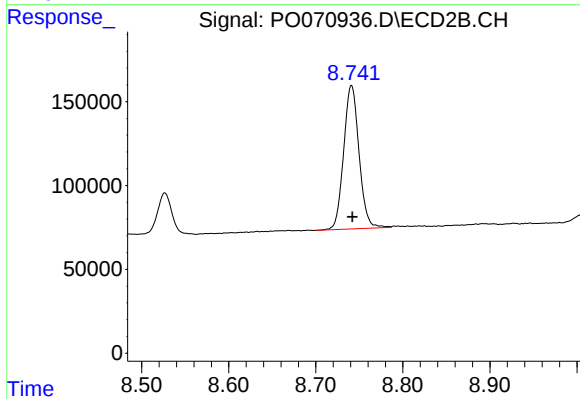
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.003 min
Response: 1011265
Conc: 25.12 ng/ml



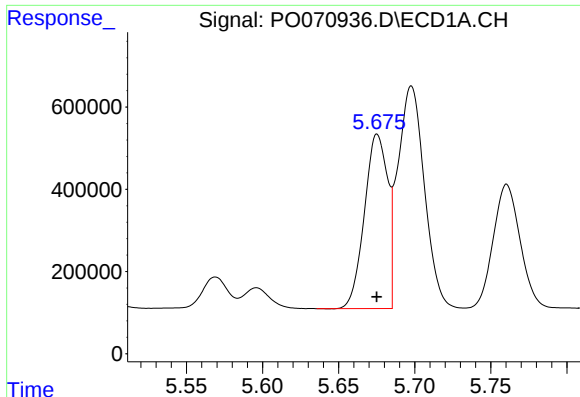
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1713202
Conc: 18.30 ng/ml



#2 Decachlorobiphenyl

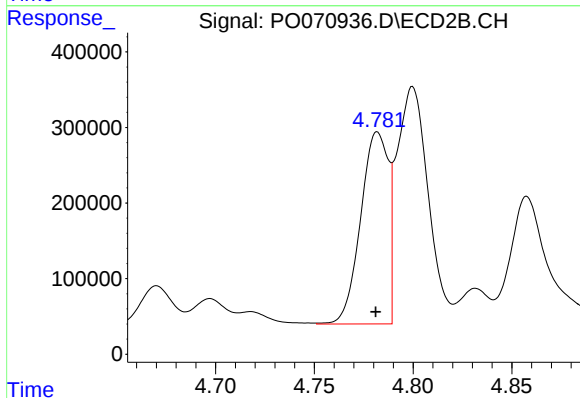
R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 1048910
Conc: 18.63 ng/ml



#3 AR-1016-1

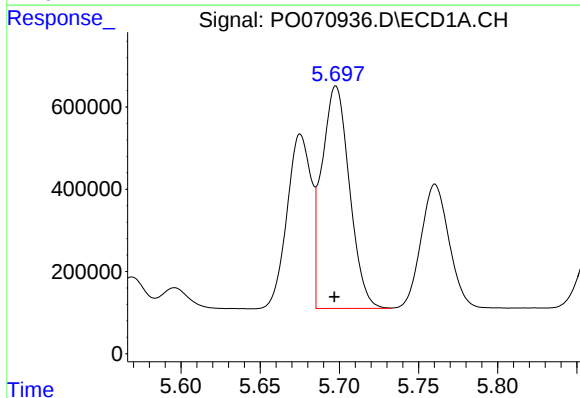
R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 4491384
Conc: 1632.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



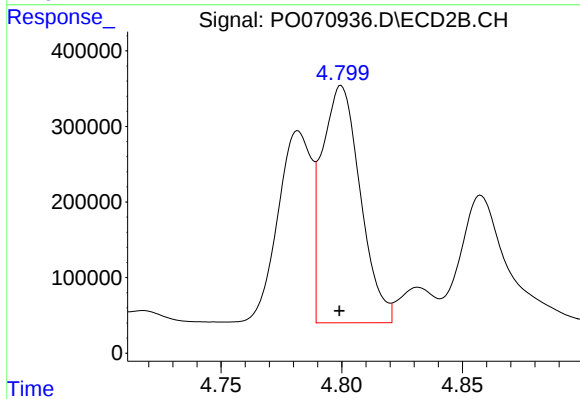
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 2470304
Conc: 1432.29 ng/ml



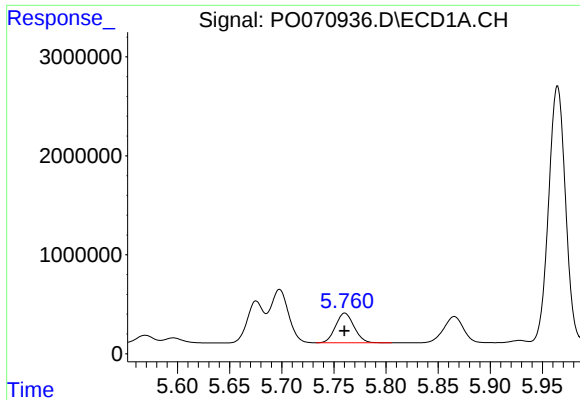
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 6567126
Conc: 1621.52 ng/ml



#4 AR-1016-2

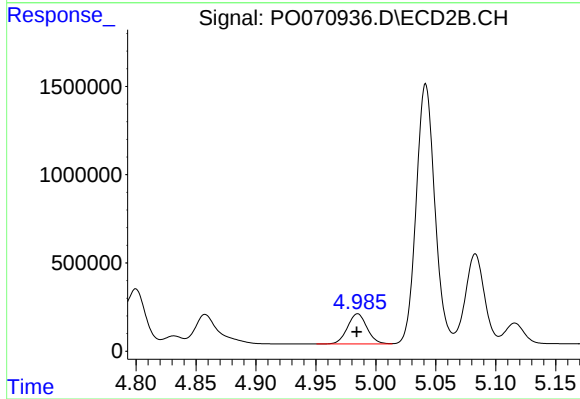
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 3466600
Conc: 1437.91 ng/ml



#5 AR-1016-3

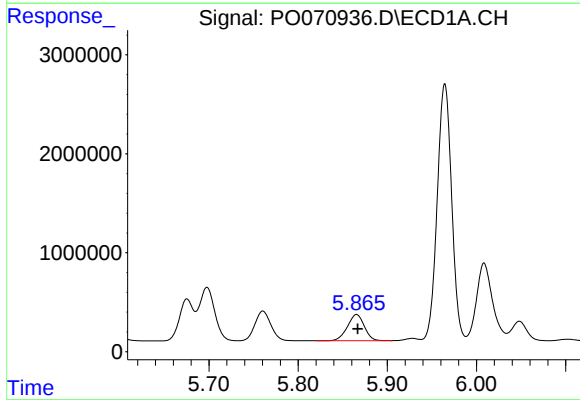
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 3711947
Conc: 1565.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



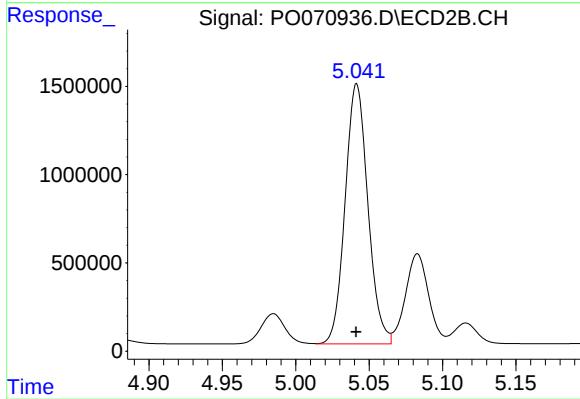
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 1935208
Conc: 1559.06 ng/ml



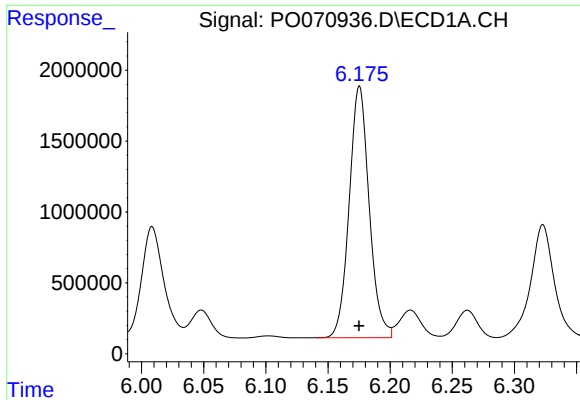
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.001 min
Response: 3487512
Conc: 1760.86 ng/ml



#6 AR-1016-4

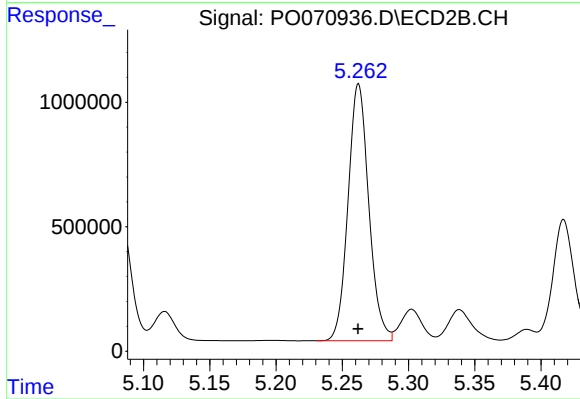
R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 15903107
Conc: 16340.04 ng/ml



#7 AR-1016-5

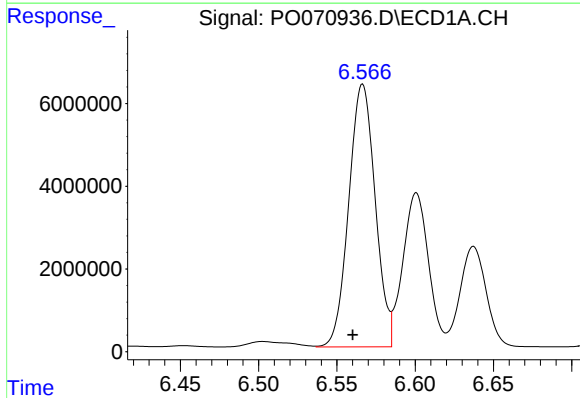
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 19866597
Conc: 10228.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



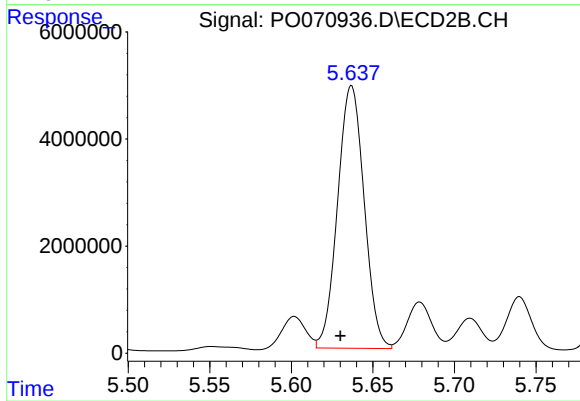
#7 AR-1016-5

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 11252384
Conc: 8762.05 ng/ml



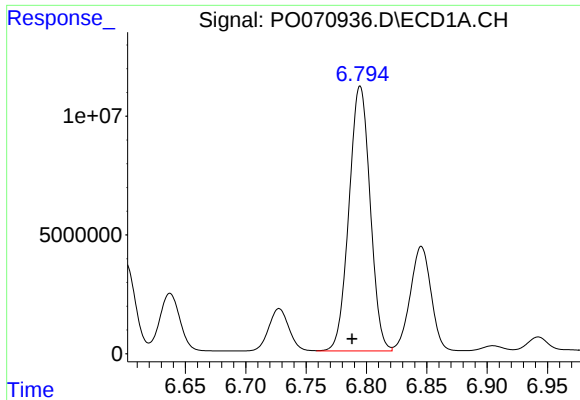
#26 AR-1254-1

R.T.: 6.566 min
Delta R.T.: 0.006 min
Response: 74652437
Conc: 22334.20 ng/ml



#26 AR-1254-1

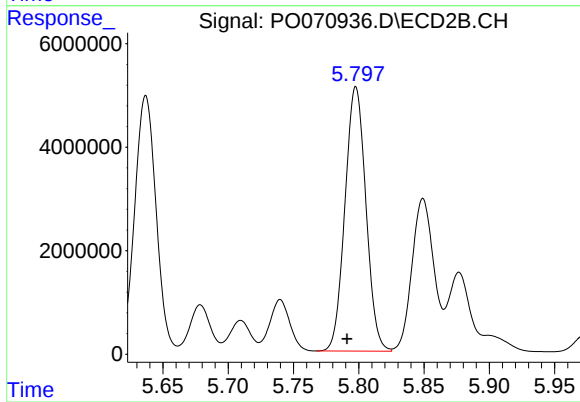
R.T.: 5.637 min
Delta R.T.: 0.007 min
Response: 55557437
Conc: 20045.50 ng/ml



#27 AR-1254-2

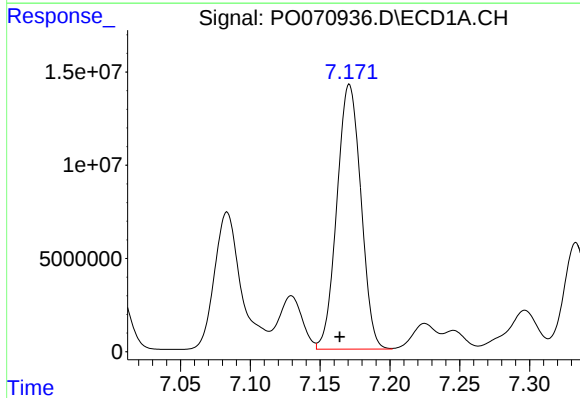
R.T.: 6.795 min
Delta R.T.: 0.007 min
Response: 136027606
Conc: 25844.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



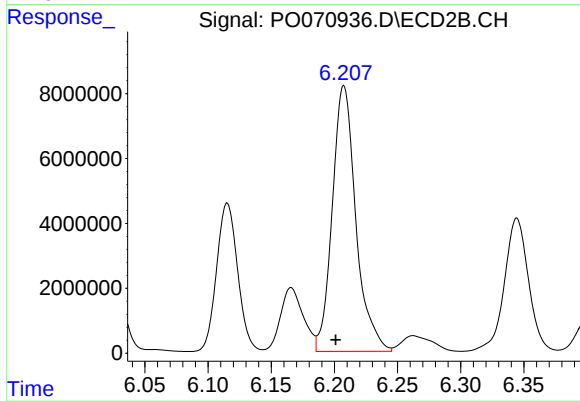
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.007 min
Response: 57084438
Conc: 23030.68 ng/ml



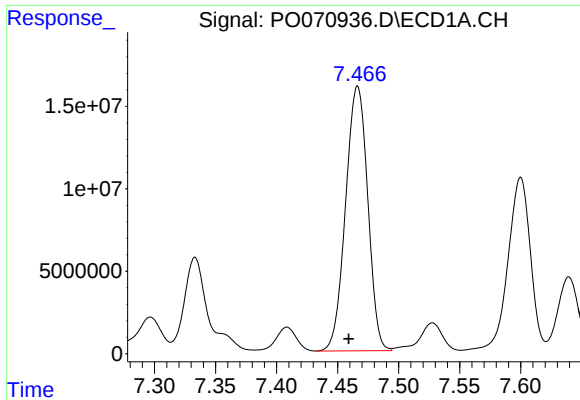
#28 AR-1254-3

R.T.: 7.171 min
Delta R.T.: 0.007 min
Response: 170034574
Conc: 31274.74 ng/ml



#28 AR-1254-3

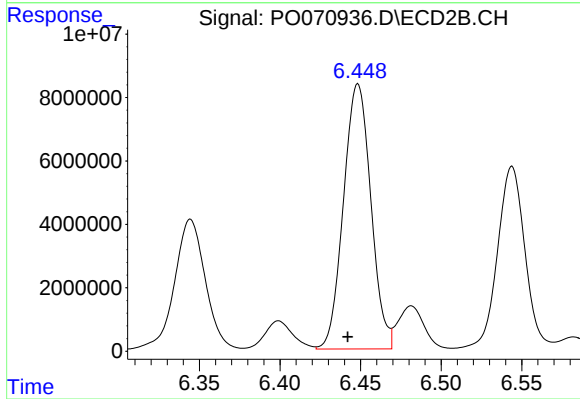
R.T.: 6.207 min
Delta R.T.: 0.006 min
Response: 106528306
Conc: 26654.90 ng/ml



#29 AR-1254-4

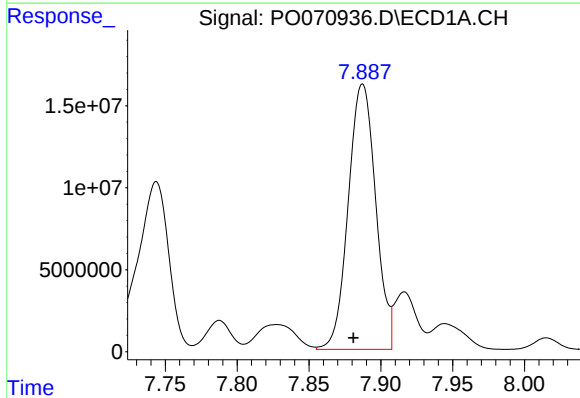
R.T.: 7.466 min
Delta R.T.: 0.007 min
Response: 202830893
Conc: 39124.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



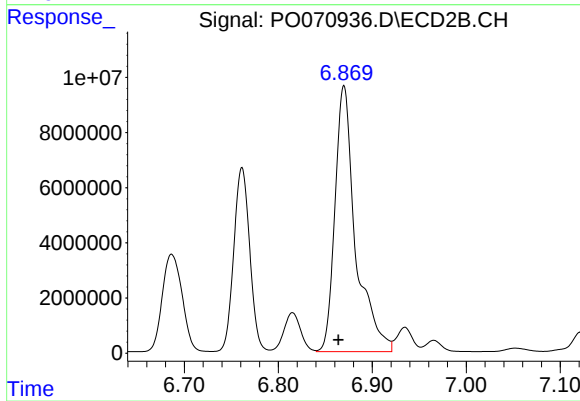
#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: 0.006 min
Response: 98971168
Conc: 32990.84 ng/ml



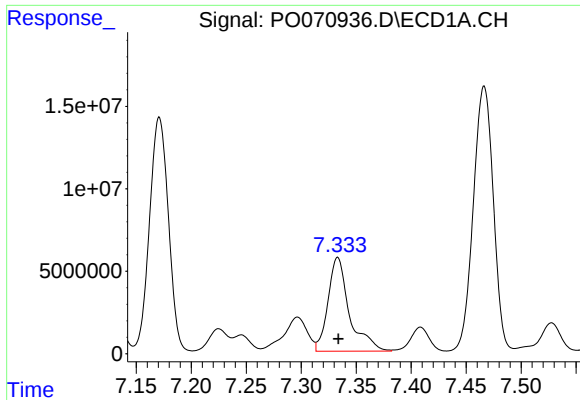
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: 0.006 min
Response: 215213768
Conc: 40699.47 ng/ml



#30 AR-1254-5

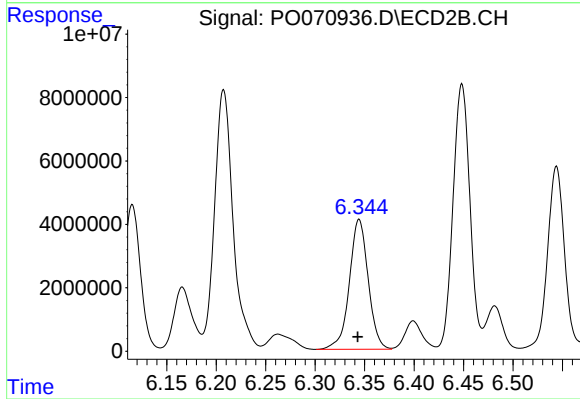
R.T.: 6.870 min
Delta R.T.: 0.006 min
Response: 146899944
Conc: 37173.91 ng/ml



#31 AR-1260-1

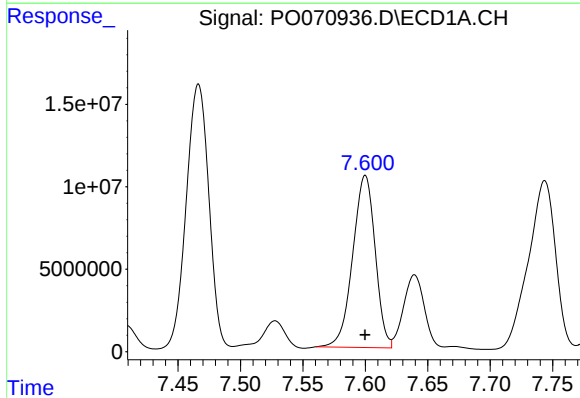
R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 76951830
Conc: 18667.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



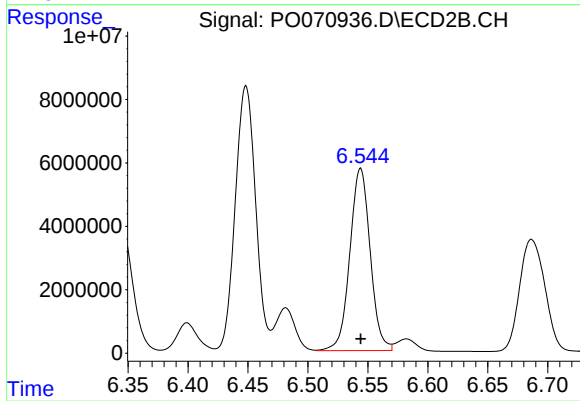
#31 AR-1260-1

R.T.: 6.344 min
Delta R.T.: 0.001 min
Response: 54242556
Conc: 20496.67 ng/ml



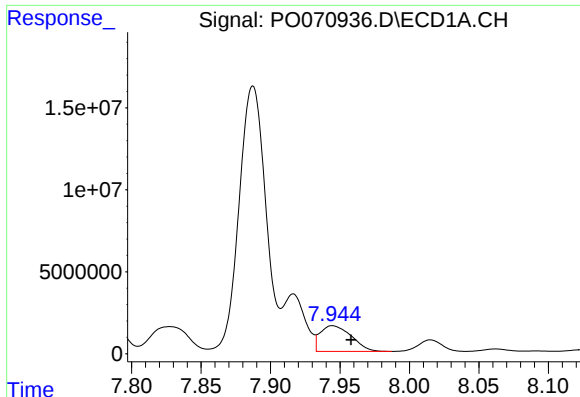
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 130705772
Conc: 21028.03 ng/ml



#32 AR-1260-2

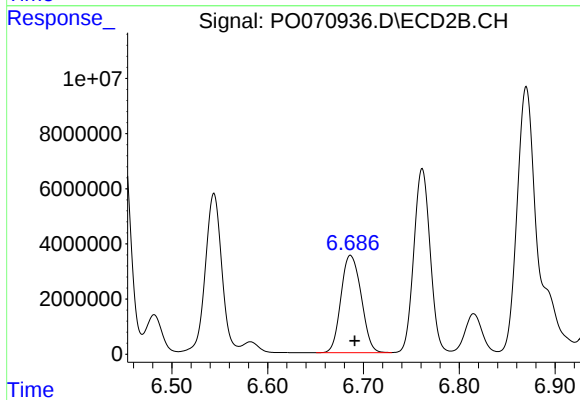
R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 67917266
Conc: 18507.83 ng/ml



#33 AR-1260-3

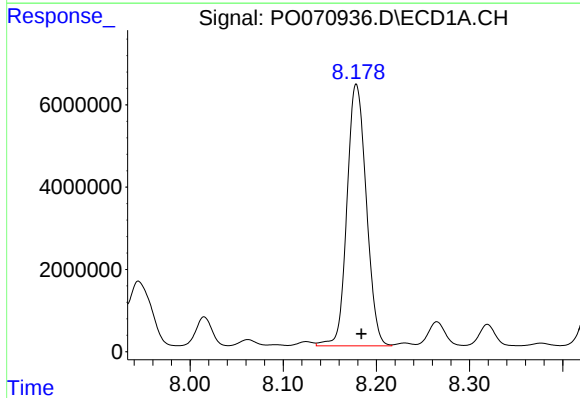
R.T.: 7.945 min
Delta R.T.: -0.013 min
Response: 24535869
Conc: 4578.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



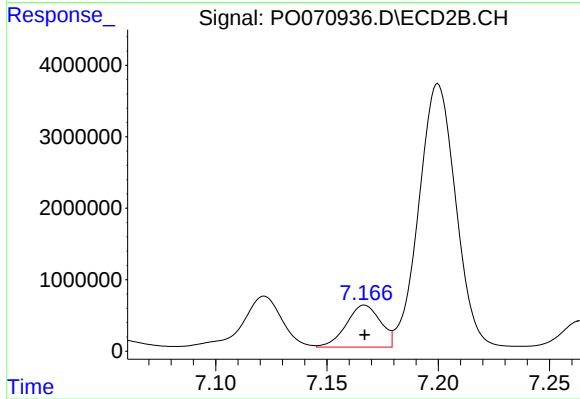
#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.005 min
Response: 51704580
Conc: 16654.38 ng/ml



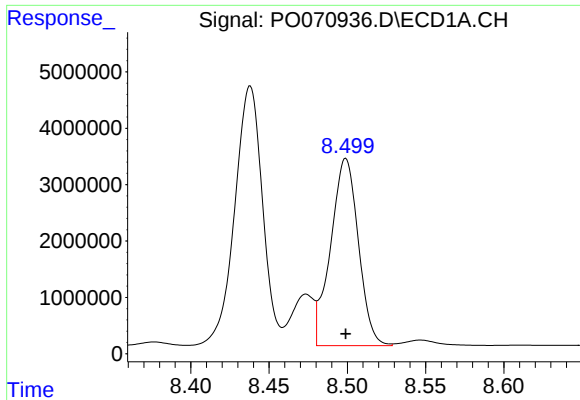
#34 AR-1260-4

R.T.: 8.178 min
Delta R.T.: -0.006 min
Response: 91611021
Conc: 17994.81 ng/ml



#34 AR-1260-4

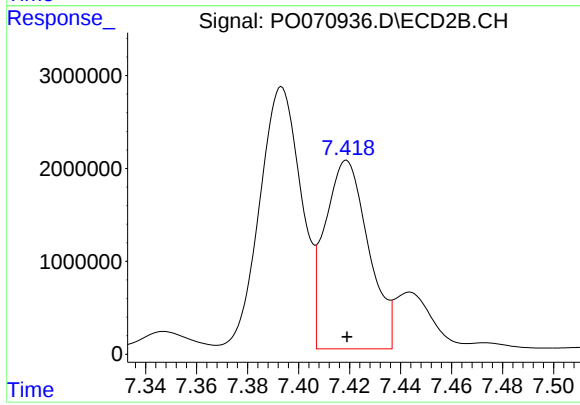
R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 6297596
Conc: 2258.44 ng/ml



#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 41034079
Conc: 3444.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
YB1-C6-2MSD



#35 AR-1260-5

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 23968285
Conc: 3061.69 ng/ml