

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2020 20:30
 Operator : DD\AJ
 Sample : L4334-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-39-(6.5-7.0)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:30:05 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...	4.324	3.508	1748553	836662	24.344	22.337
2)	SA Decachlor...	9.929	8.679	1828380	920591	16.606	16.185
Target Compounds							
3)	L1 AR-1016-1	5.627	4.729	761286	408172	251.249	251.245
4)	L1 AR-1016-2	5.649	4.747	1105211	545373	253.044	240.211
5)	L1 AR-1016-3	5.711	4.931	625011	295954	243.709	240.565
6)	L1 AR-1016-4	5.818	4.989	521237	672475	240.067	630.047 #
7)	L1 AR-1016-5	6.126	5.208	1016107	565152	459.029	445.988
26)	L6 AR-1254-1	6.518	5.581	3493690	1991776	999.983	833.436
27)	L6 AR-1254-2	6.745	5.742	5827141	2072011	1058.417	968.697
28)	L6 AR-1254-3	7.121	6.151	7269627	4091372	1258.771	1205.062
29)	L6 AR-1254-4	7.416	6.391	7712512	3042758	1323.819	1253.105
30)	L6 AR-1254-5	7.837	6.812	8400407	4287896	1560.874	1310.438
31)	L7 AR-1260-1	7.283	6.288	3570841	2214551	745.062	864.921
32)	L7 AR-1260-2	7.549	6.488	5553593	2146159	741.451	670.866
33)	L7 AR-1260-3	7.906	6.630	1859392	2037267	291.656	690.314 #
34)	L7 AR-1260-4	8.130	7.109	3675801	647691	612.374	244.796 #
35)	L7 AR-1260-5	8.448	7.362	3664164	1681869	264.428	253.145

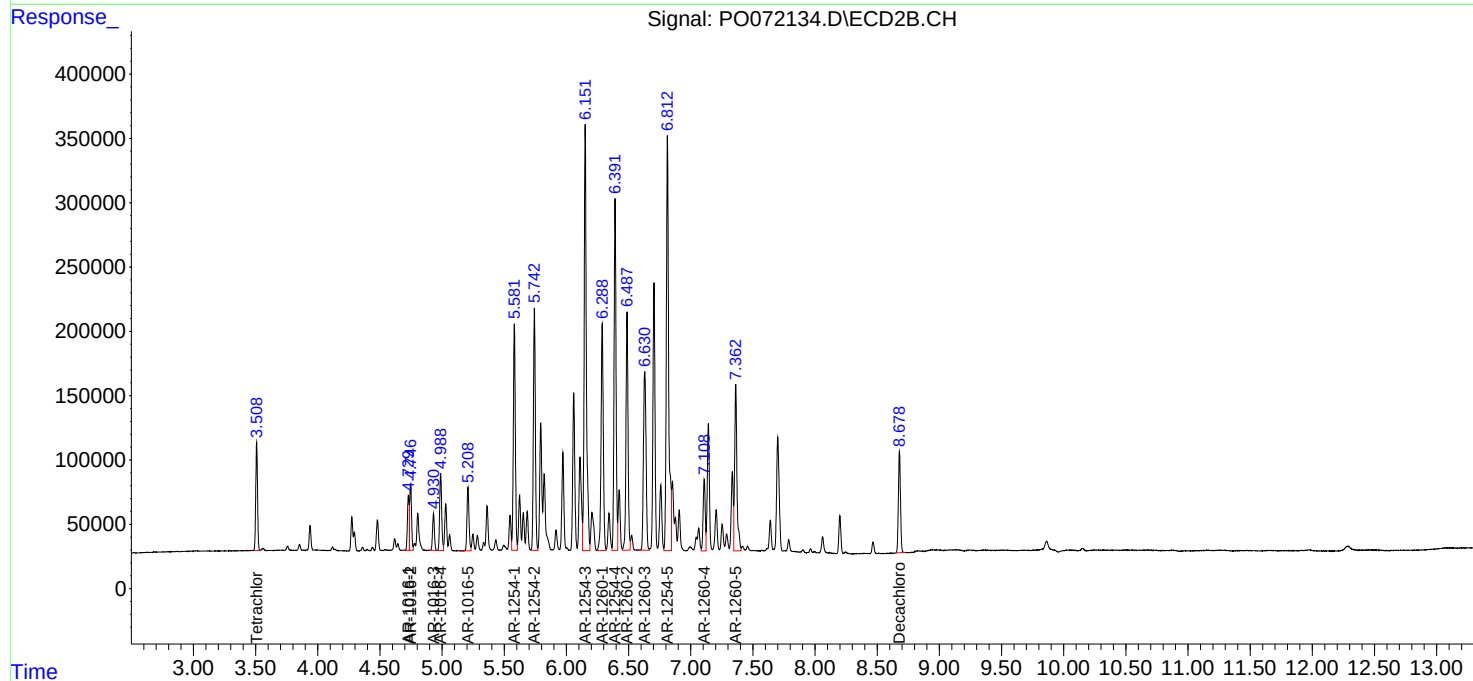
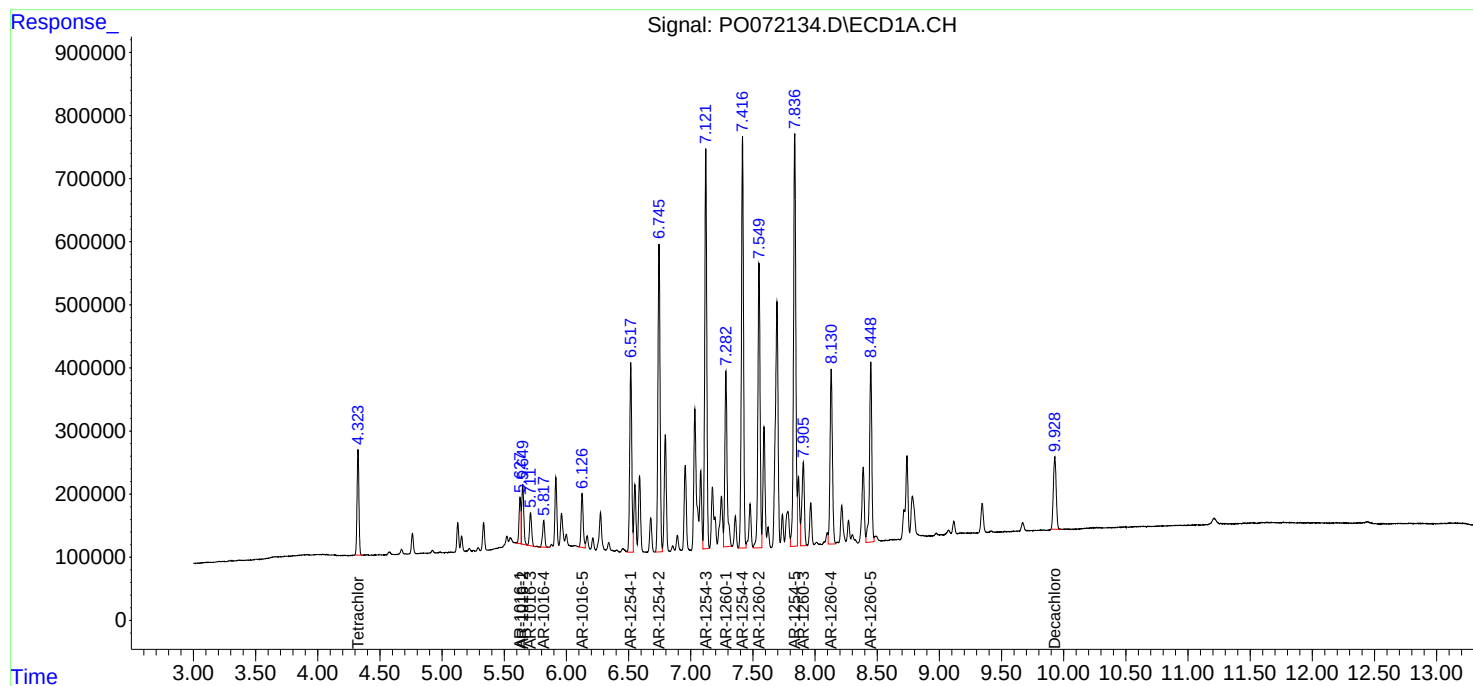
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

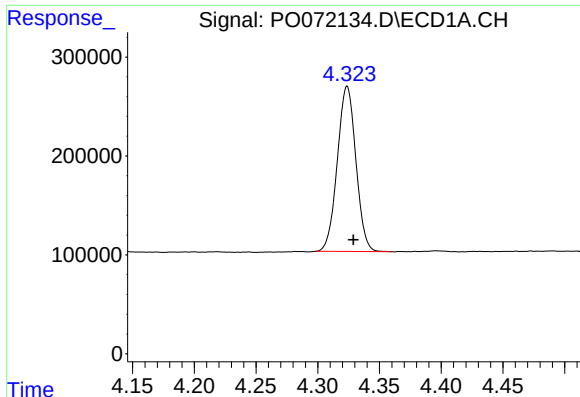
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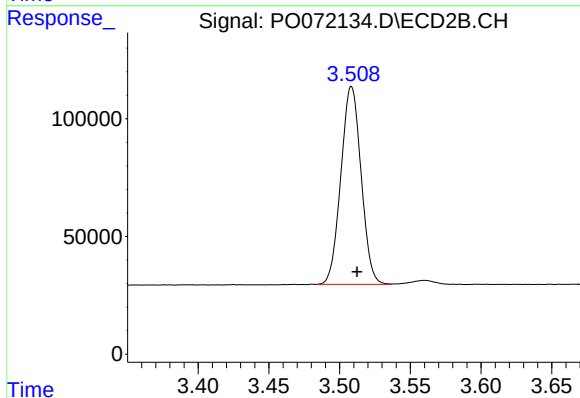




#1 Tetrachloro-m-xylene

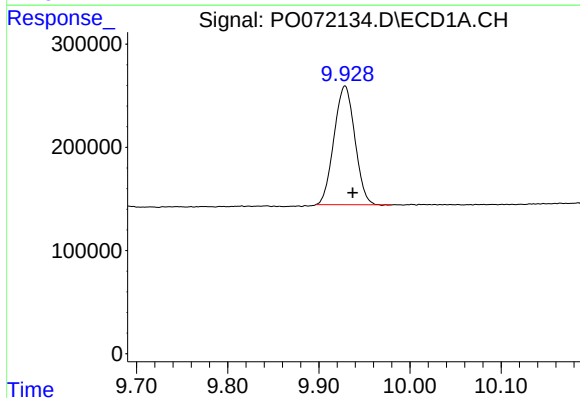
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 1748553
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



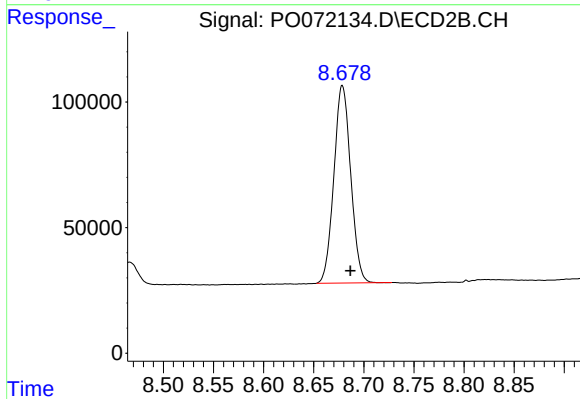
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.004 min
Response: 836662
Conc: 22.34 ng/ml



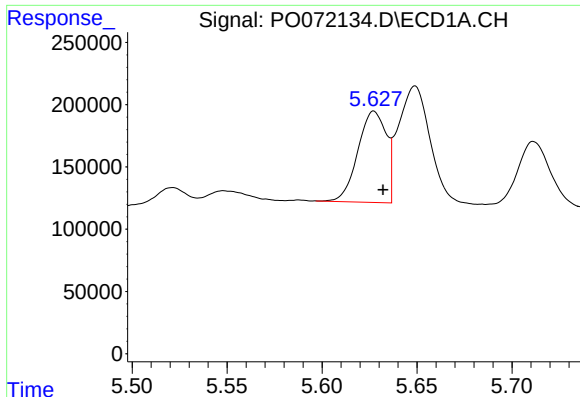
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 1828380
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

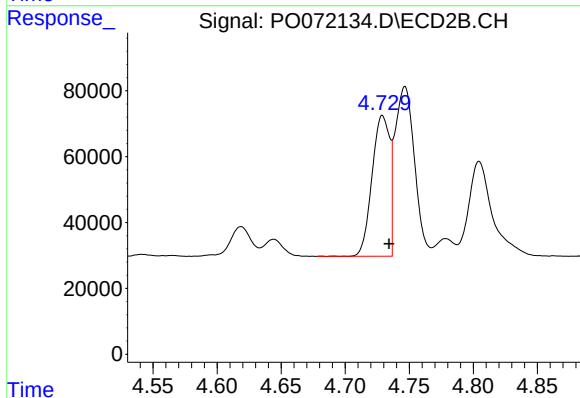
R.T.: 8.679 min
Delta R.T.: -0.008 min
Response: 920591
Conc: 16.18 ng/ml



#3 AR-1016-1

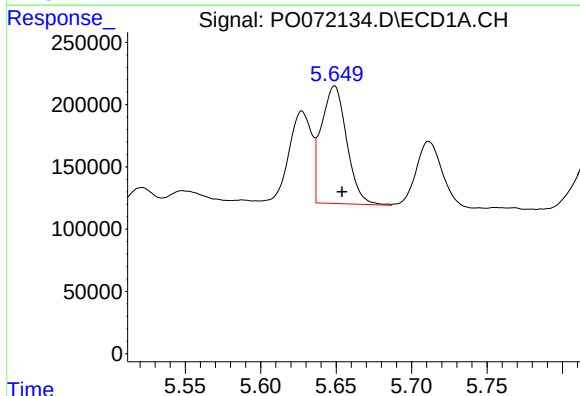
R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 761286
Conc: 251.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



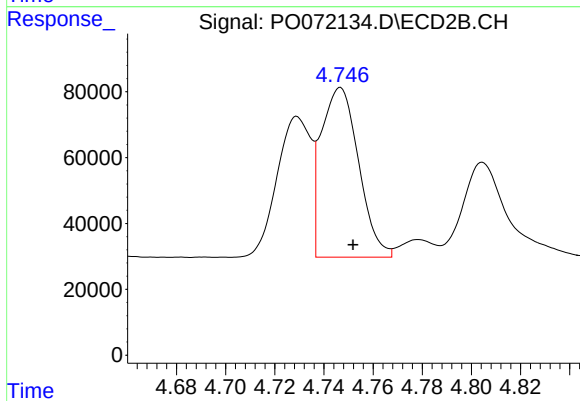
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 408172
Conc: 251.25 ng/ml



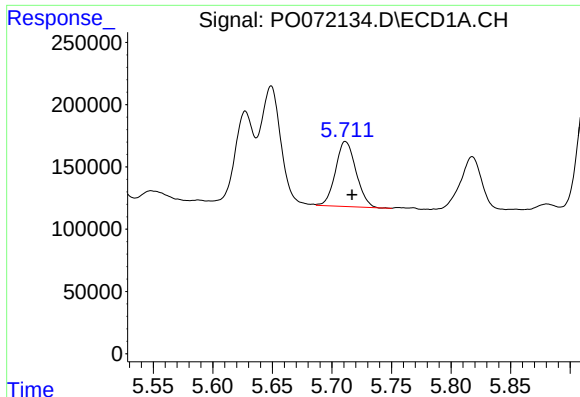
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.005 min
Response: 1105211
Conc: 253.04 ng/ml



#4 AR-1016-2

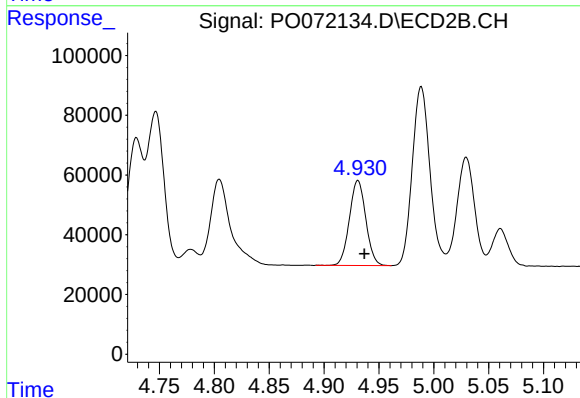
R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 545373
Conc: 240.21 ng/ml



#5 AR-1016-3

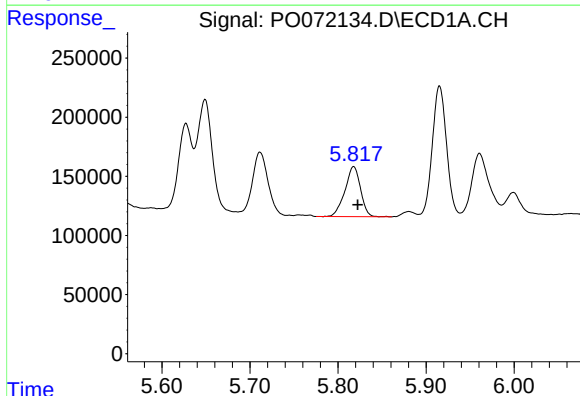
R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 625011
Conc: 243.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



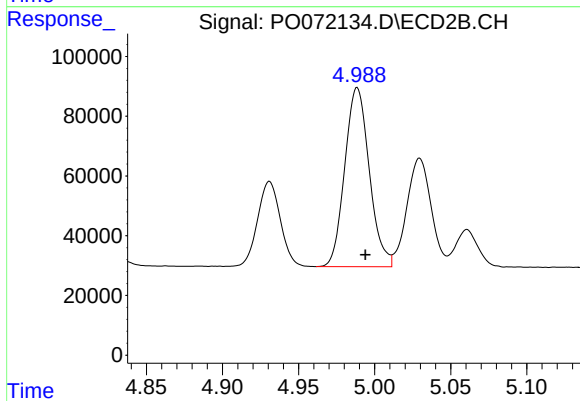
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.006 min
Response: 295954
Conc: 240.57 ng/ml



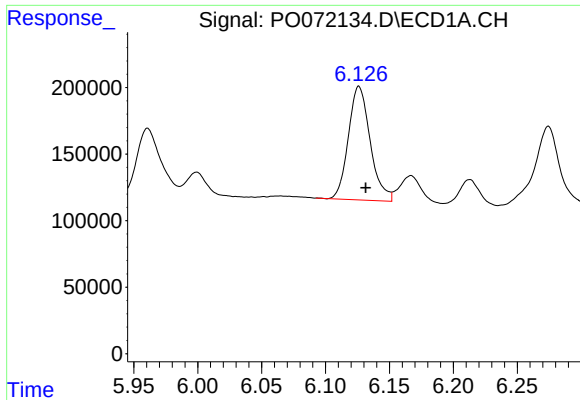
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.005 min
Response: 521237
Conc: 240.07 ng/ml



#6 AR-1016-4

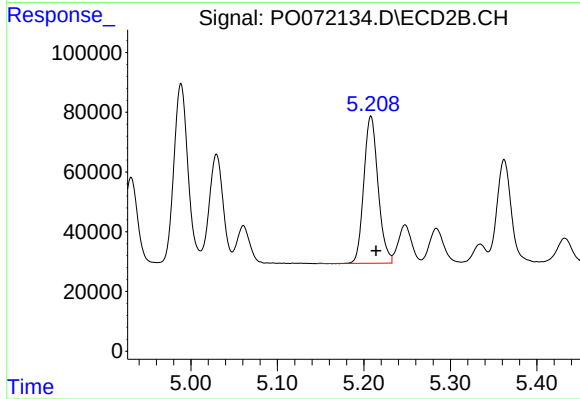
R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 672475
Conc: 630.05 ng/ml



#7 AR-1016-5

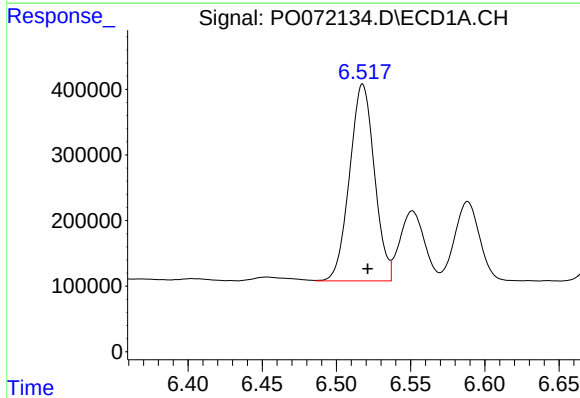
R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 1016107
Conc: 459.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



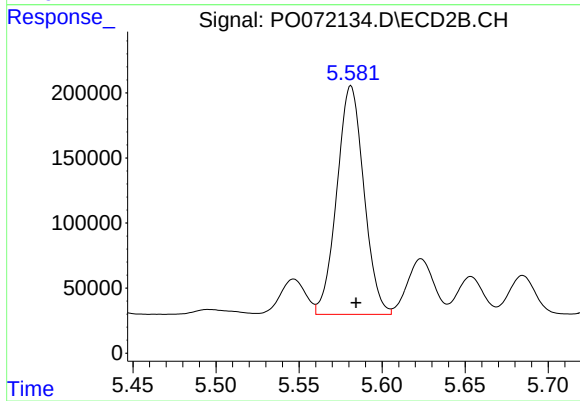
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 565152
Conc: 445.99 ng/ml



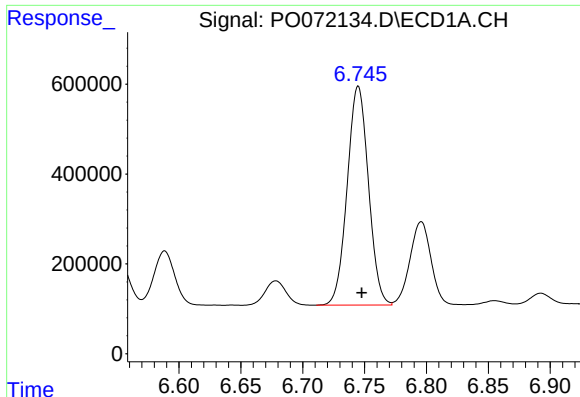
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 3493690
Conc: 999.98 ng/ml



#26 AR-1254-1

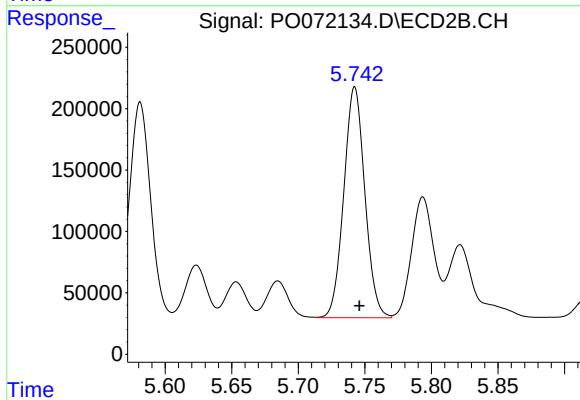
R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 1991776
Conc: 833.44 ng/ml



#27 AR-1254-2

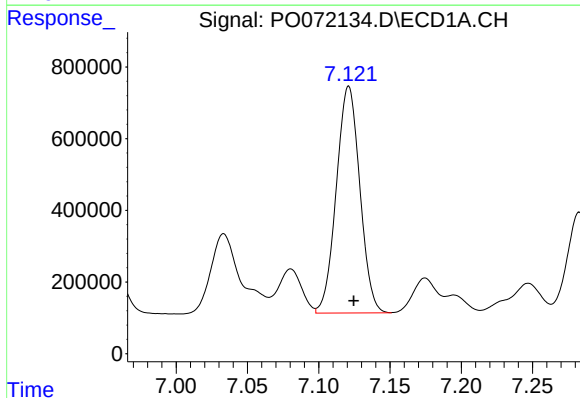
R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 5827141
Conc: 1058.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



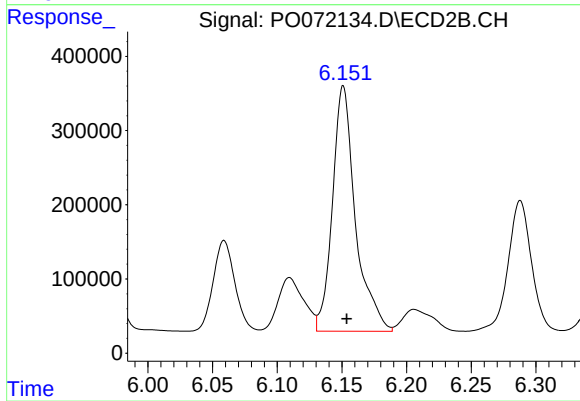
#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 2072011
Conc: 968.70 ng/ml



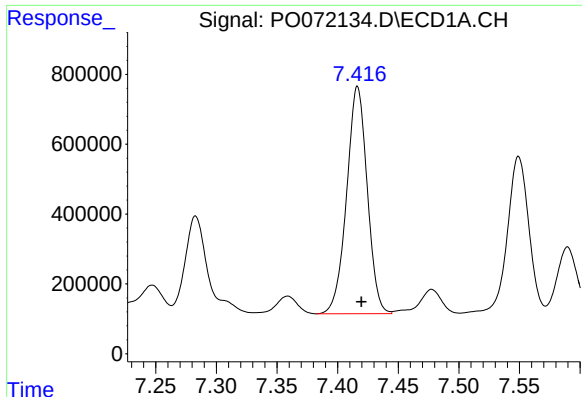
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: -0.003 min
Response: 7269627
Conc: 1258.77 ng/ml



#28 AR-1254-3

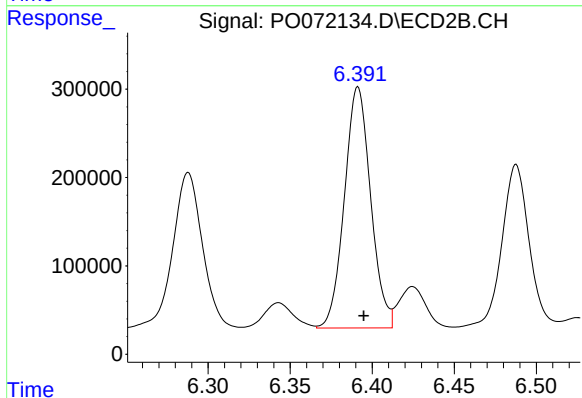
R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 4091372
Conc: 1205.06 ng/ml



#29 AR-1254-4

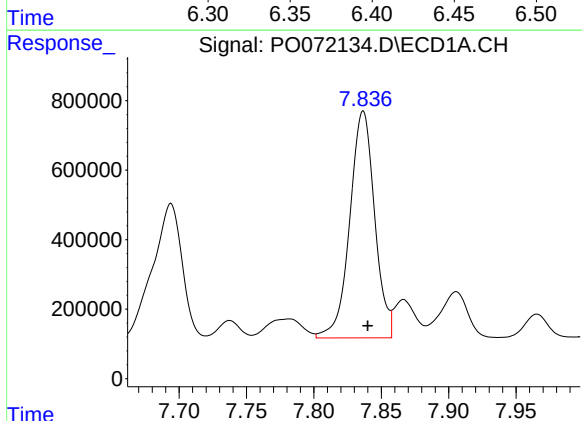
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 7712512
Conc: 1323.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



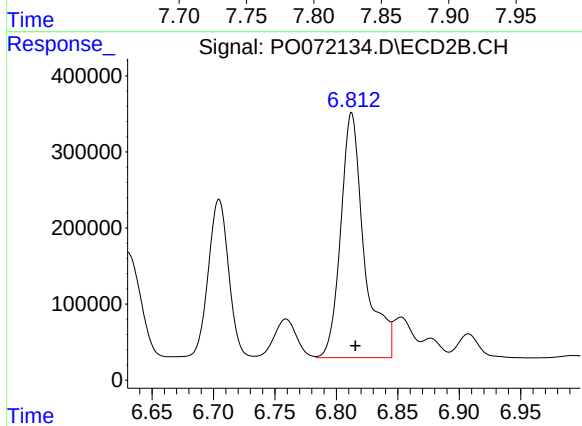
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 3042758
Conc: 1253.11 ng/ml



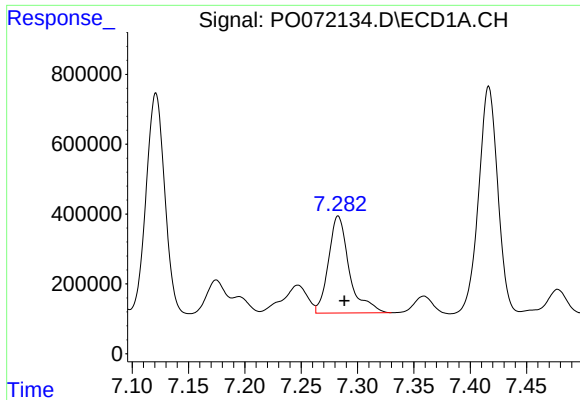
#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 8400407
Conc: 1560.87 ng/ml



#30 AR-1254-5

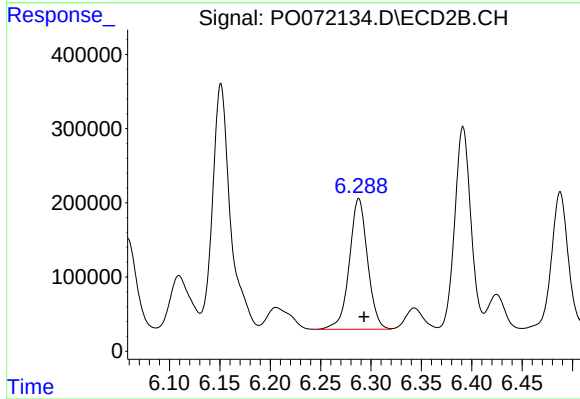
R.T.: 6.812 min
Delta R.T.: -0.003 min
Response: 4287896
Conc: 1310.44 ng/ml



#31 AR-1260-1

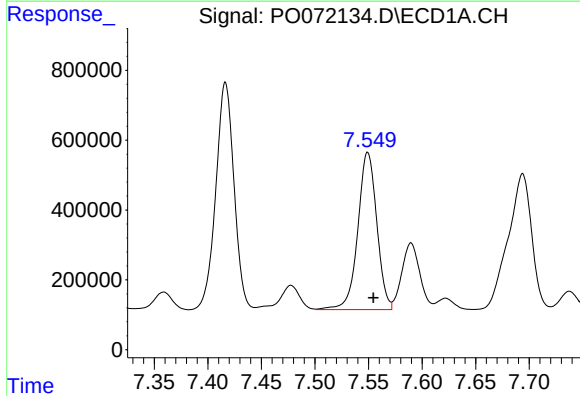
R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 3570841
Conc: 745.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



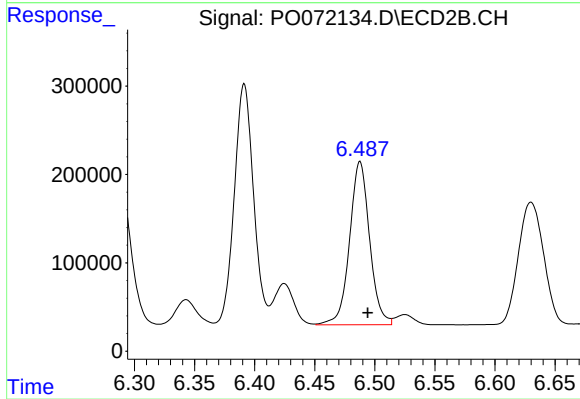
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 2214551
Conc: 864.92 ng/ml



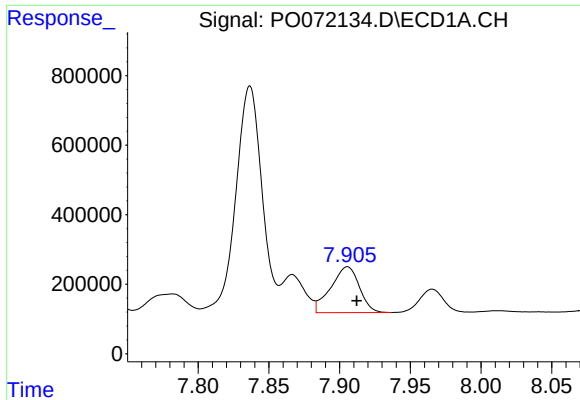
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.005 min
Response: 5553593
Conc: 741.45 ng/ml



#32 AR-1260-2

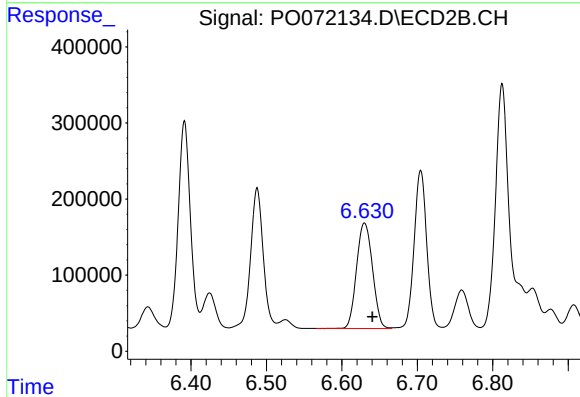
R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 2146159
Conc: 670.87 ng/ml



#33 AR-1260-3

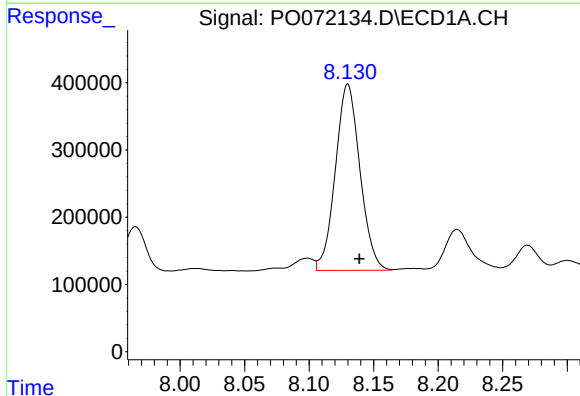
R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 1859392
Conc: 291.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)MSD



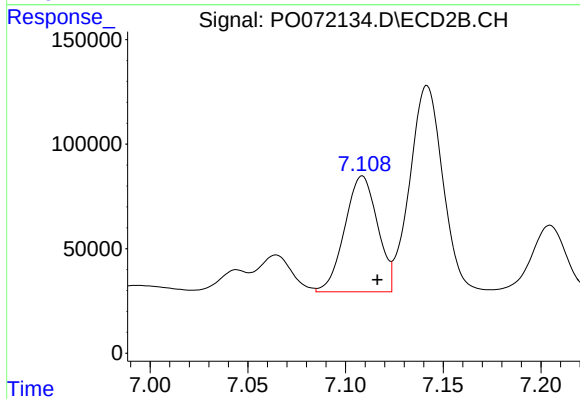
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.010 min
Response: 2037267
Conc: 690.31 ng/ml



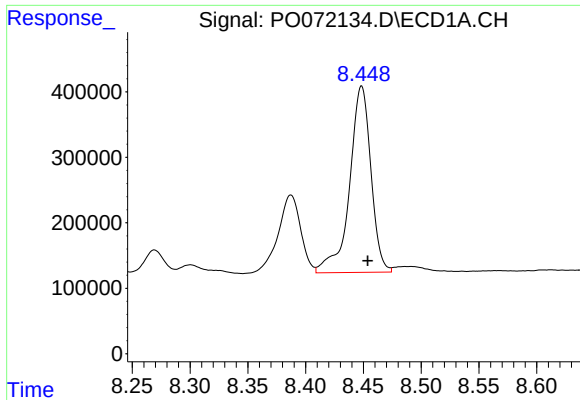
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: -0.009 min
Response: 3675801
Conc: 612.37 ng/ml



#34 AR-1260-4

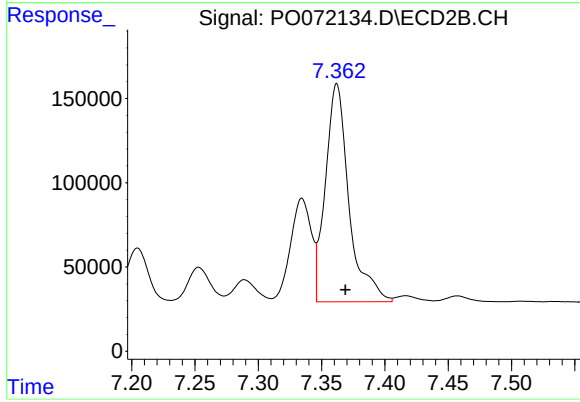
R.T.: 7.109 min
Delta R.T.: -0.008 min
Response: 647691
Conc: 244.80 ng/ml



#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 3664164
Conc: 264.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1681869
Conc: 253.14 ng/ml