

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
 Data File : P0073697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2020 23:07
 Operator : DD\AJ
 Sample : L5026-01MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-53(4.5-5.0)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:27:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.940	4.001	1700729	1019811	18.602	19.013
2)	SA Decachlor...	10.964	9.267	1598384	976849	19.342	20.877
Target Compounds							
3)	L1 AR-1016-1	6.263	5.250	1589604	969523	452.391	443.849
4)	L1 AR-1016-2	6.288	5.269	2185609	1315941	447.164	434.869
5)	L1 AR-1016-3	6.354	5.459	1354769	711014	459.919	436.144
6)	L1 AR-1016-4	6.461	5.511	1265015	599643	513.270	454.720
7)	L1 AR-1016-5	6.777	5.738	1017294	635440	428.464	387.802
26)	L6 AR-1254-1	7.177	6.116	1035302	742016	272.750	209.962
27)	L6 AR-1254-2	7.406	6.274	1037817	657808	176.026	210.700
28)	L6 AR-1254-3	7.790	6.694	787349	473073	128.501	96.624
29)	L6 AR-1254-4	8.086	6.930	653288	335413	124.531	95.640
30)	L6 AR-1254-5	8.515	7.356	2967235	2117965	576.103	480.305
31)	L7 AR-1260-1	7.957	6.828	2028788	1498267	480.024	484.673
32)	L7 AR-1260-2	8.224	7.025	2588267	1928593	460.725	475.431
33)	L7 AR-1260-3	8.589	7.178	1740659	1630717	380.794	467.212
34)	L7 AR-1260-4	8.820	7.659	1815194	1145794	383.404	379.434
35)	L7 AR-1260-5	9.148	7.906	3929254	2935482	393.723	392.966

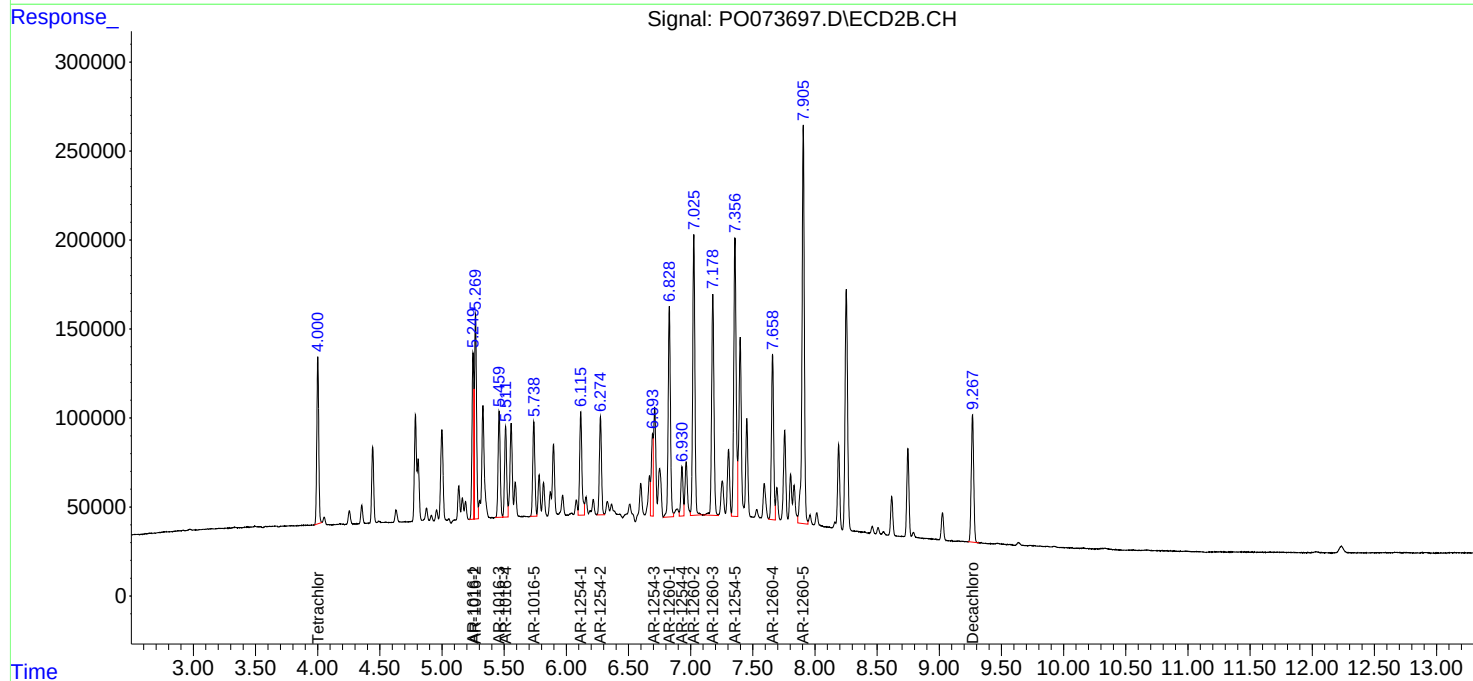
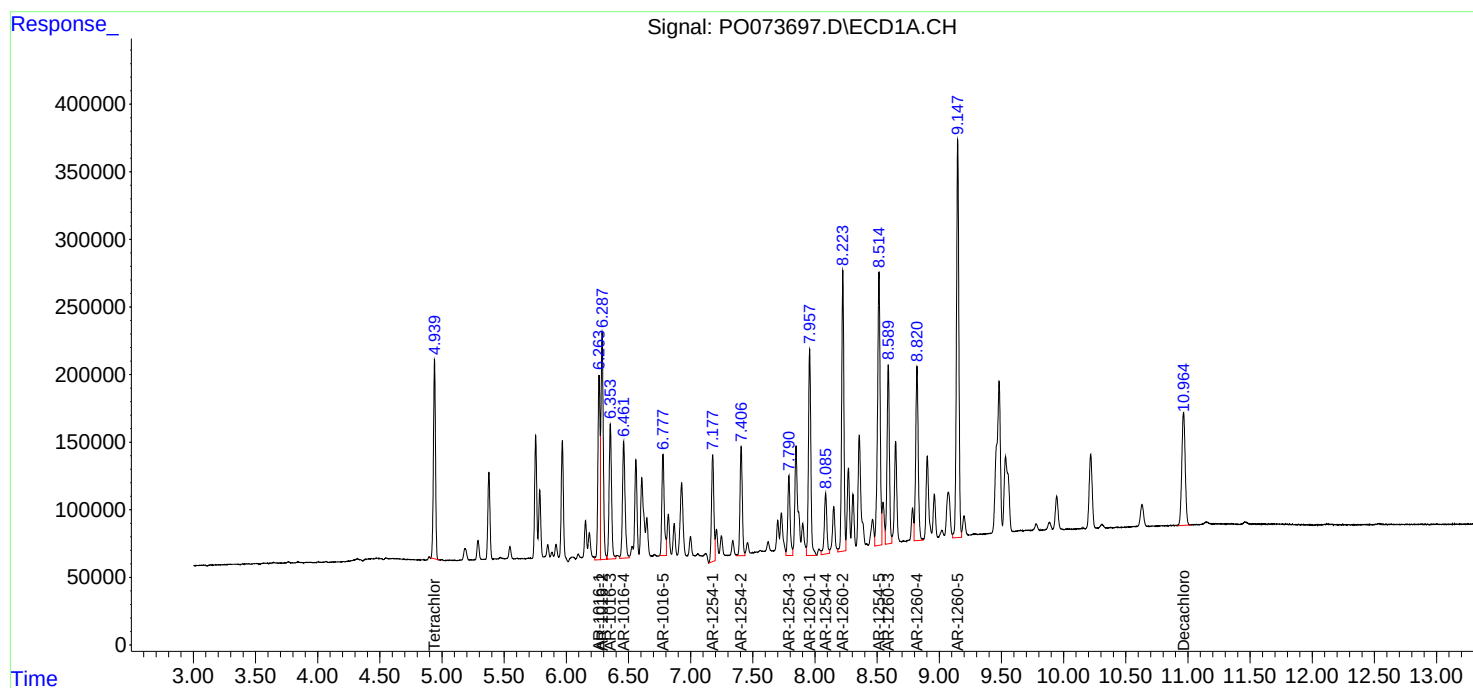
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

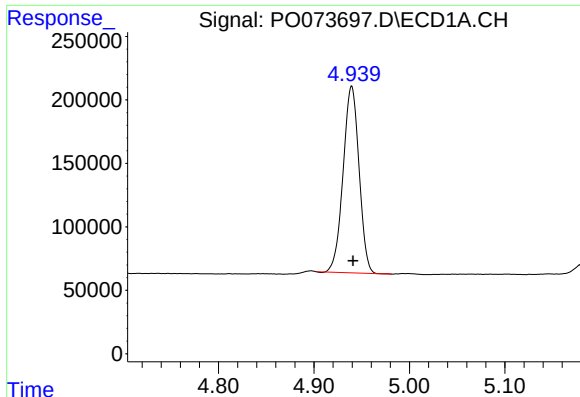
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : PO073697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 23:07
Operator : DD\AJ
Sample : L5026-01MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:27:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

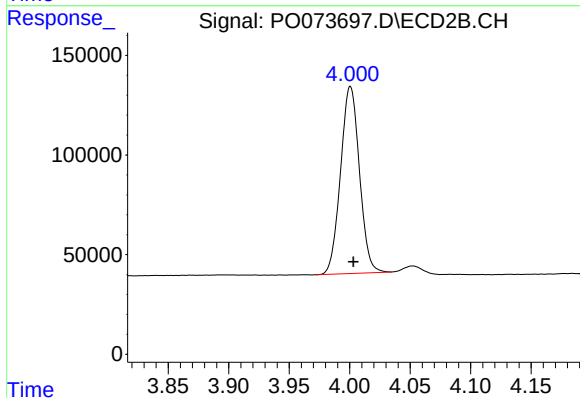




#1 Tetrachloro-m-xylene

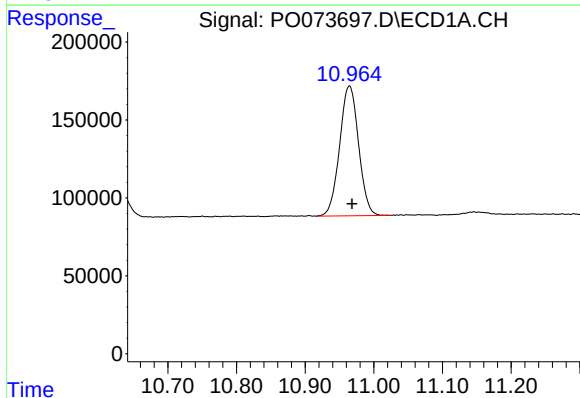
R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 1700729
Conc: 18.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



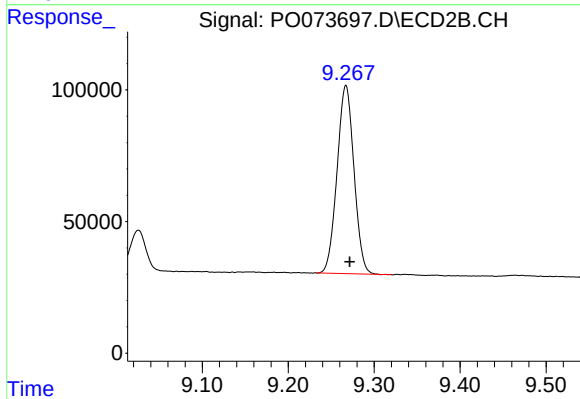
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1019811
Conc: 19.01 ng/ml



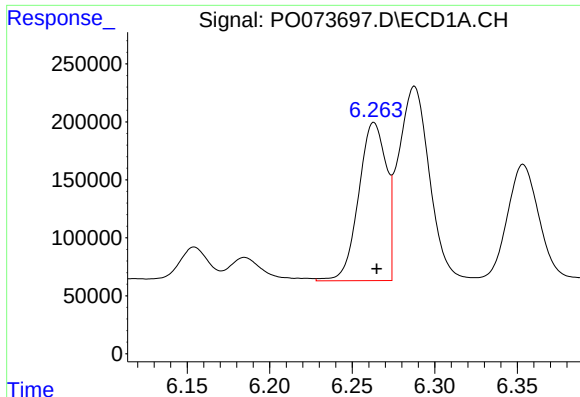
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 1598384
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

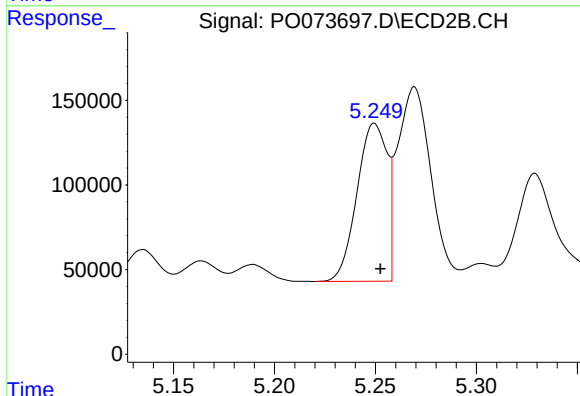
R.T.: 9.267 min
Delta R.T.: -0.005 min
Response: 976849
Conc: 20.88 ng/ml



#3 AR-1016-1

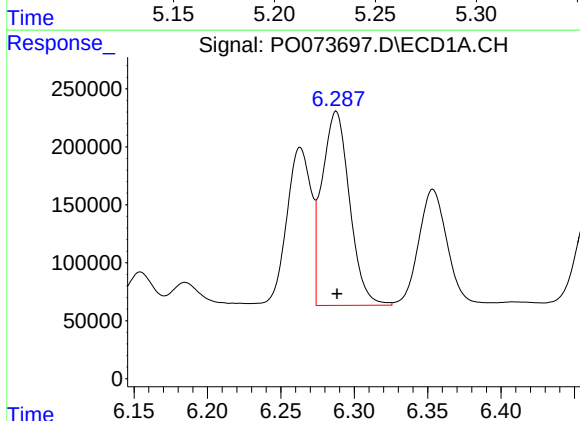
R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 1589604
Conc: 452.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



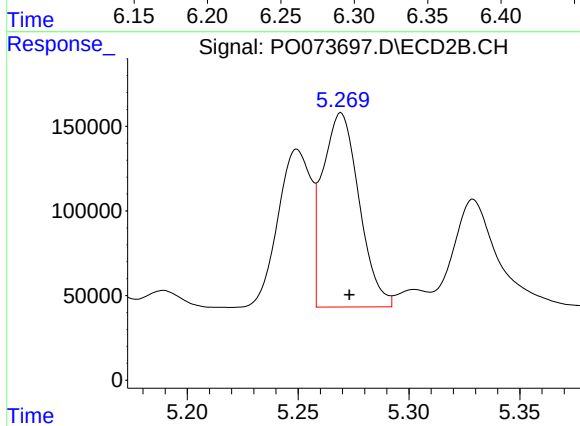
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 969523
Conc: 443.85 ng/ml



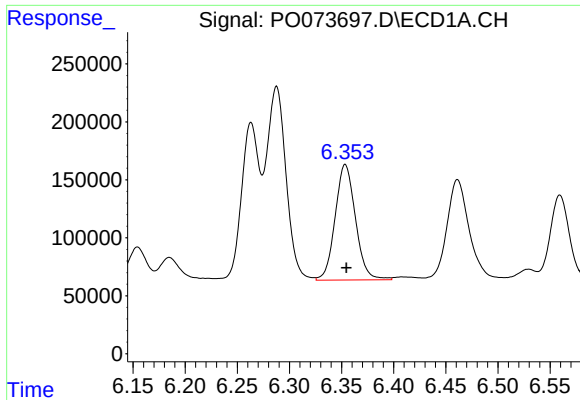
#4 AR-1016-2

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 2185609
Conc: 447.16 ng/ml



#4 AR-1016-2

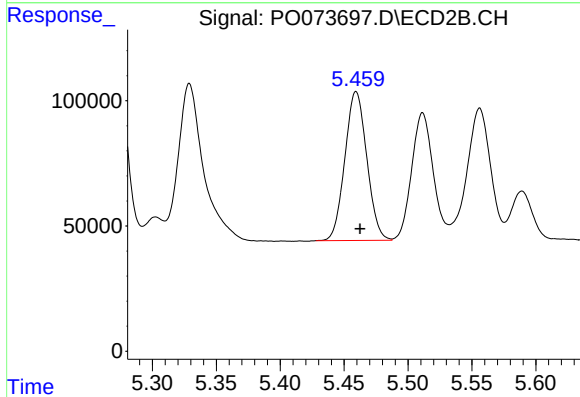
R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 1315941
Conc: 434.87 ng/ml



#5 AR-1016-3

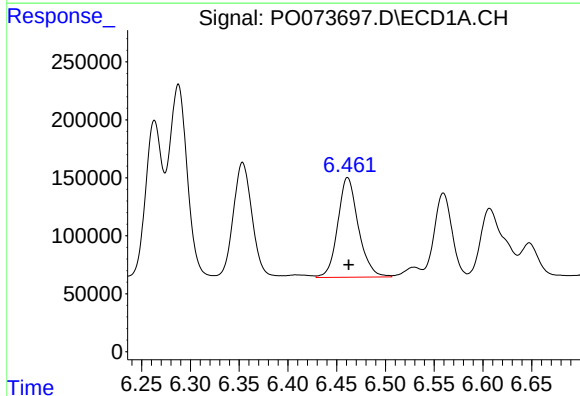
R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1354769
Conc: 459.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



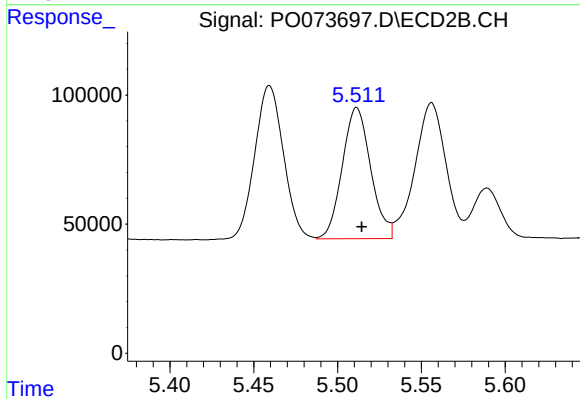
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.003 min
Response: 711014
Conc: 436.14 ng/ml



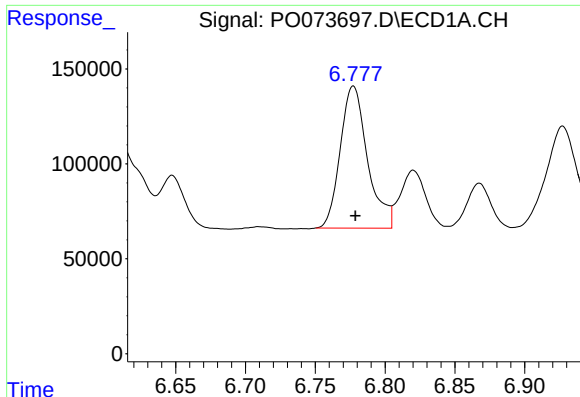
#6 AR-1016-4

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 1265015
Conc: 513.27 ng/ml



#6 AR-1016-4

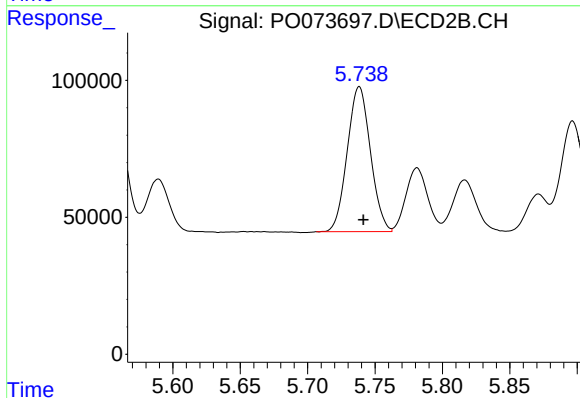
R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 599643
Conc: 454.72 ng/ml



#7 AR-1016-5

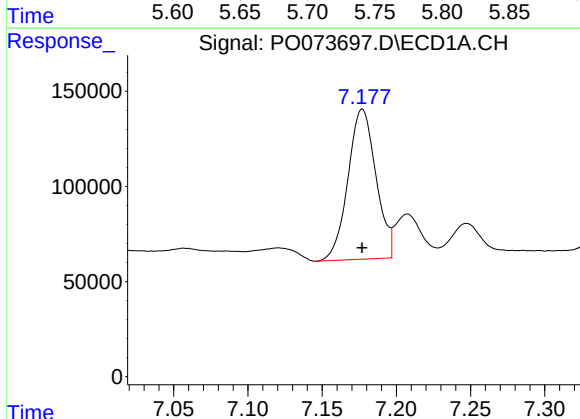
R.T.: 6.777 min
Delta R.T.: -0.001 min
Response: 1017294
Conc: 428.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



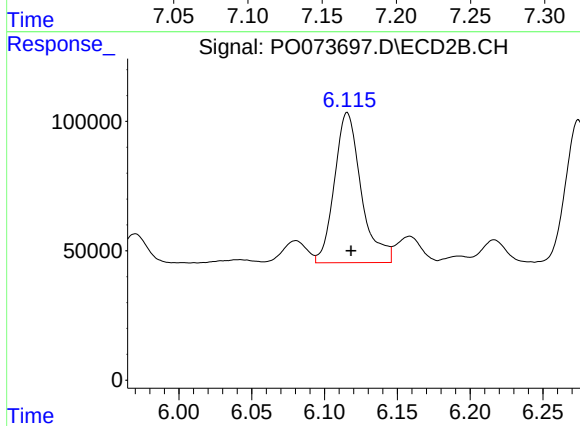
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.003 min
Response: 635440
Conc: 387.80 ng/ml



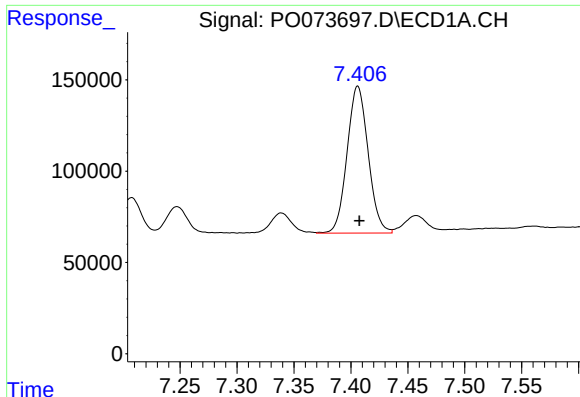
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 1035302
Conc: 272.75 ng/ml



#26 AR-1254-1

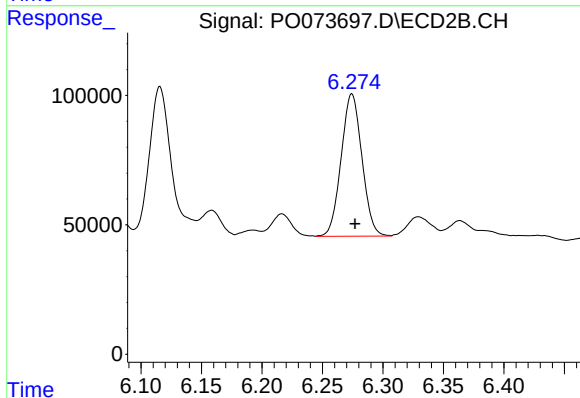
R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 742016
Conc: 209.96 ng/ml



#27 AR-1254-2

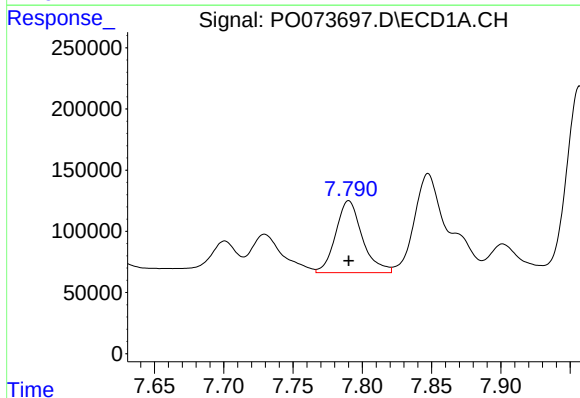
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 1037817
Conc: 176.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



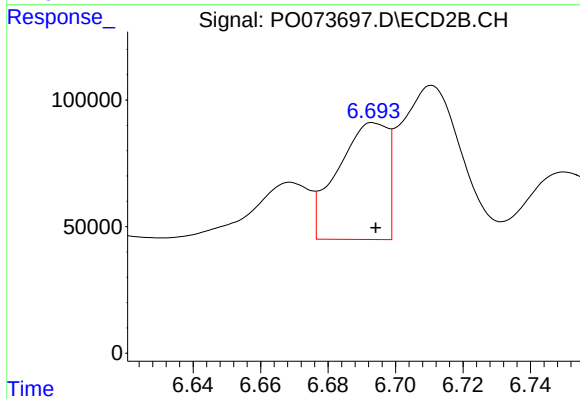
#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 657808
Conc: 210.70 ng/ml



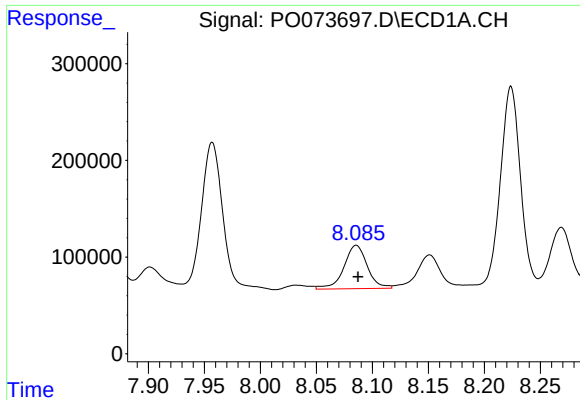
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 787349
Conc: 128.50 ng/ml



#28 AR-1254-3

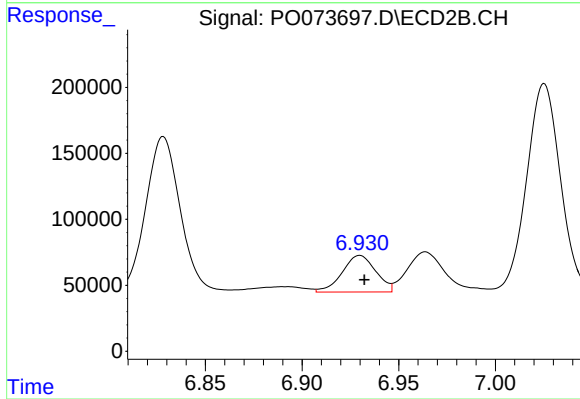
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 473073
Conc: 96.62 ng/ml



#29 AR-1254-4

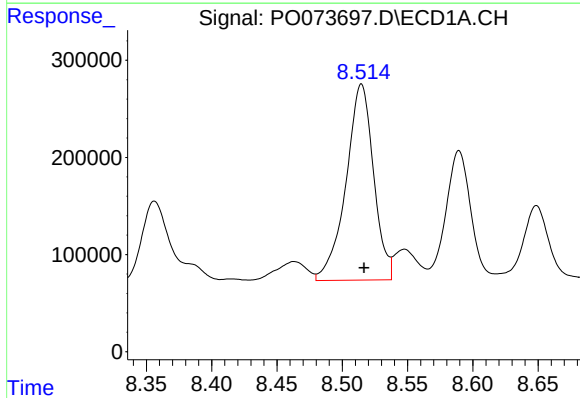
R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 653288
Conc: 124.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



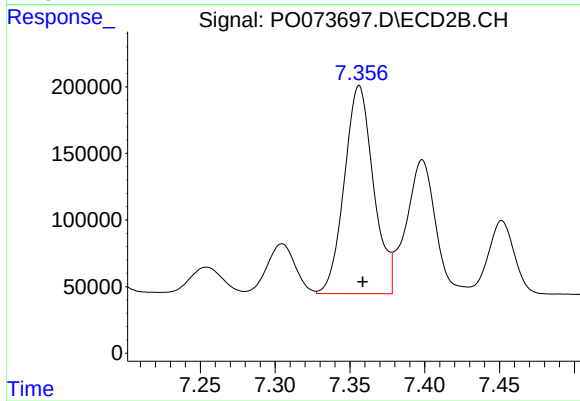
#29 AR-1254-4

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 335413
Conc: 95.64 ng/ml



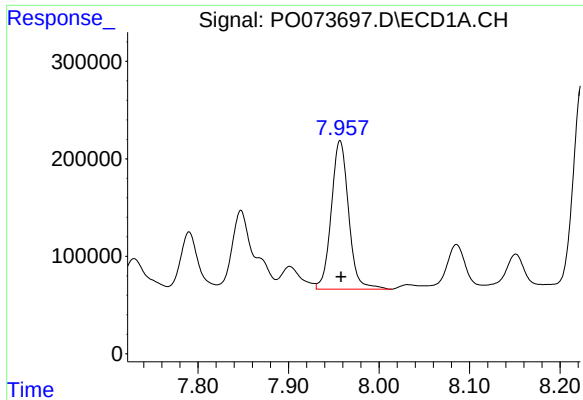
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 2967235
Conc: 576.10 ng/ml



#30 AR-1254-5

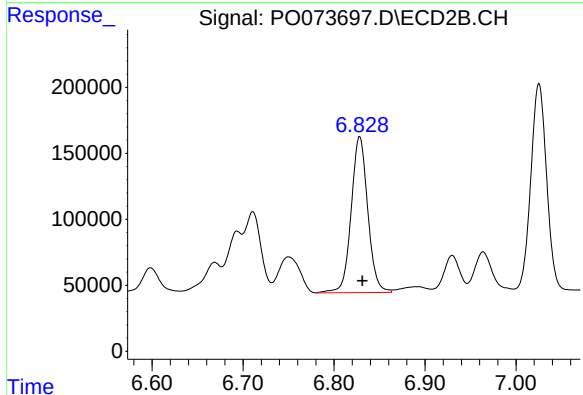
R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 2117965
Conc: 480.30 ng/ml



#31 AR-1260-1

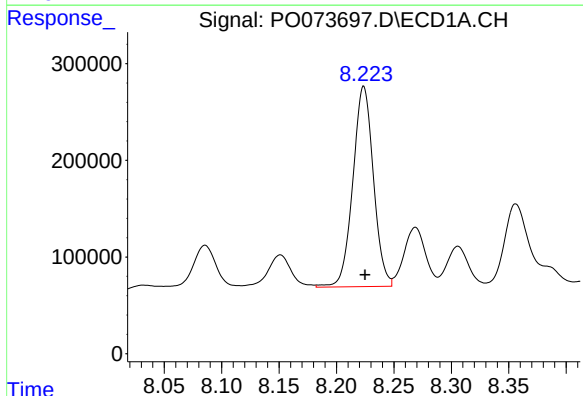
R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 2028788
Conc: 480.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



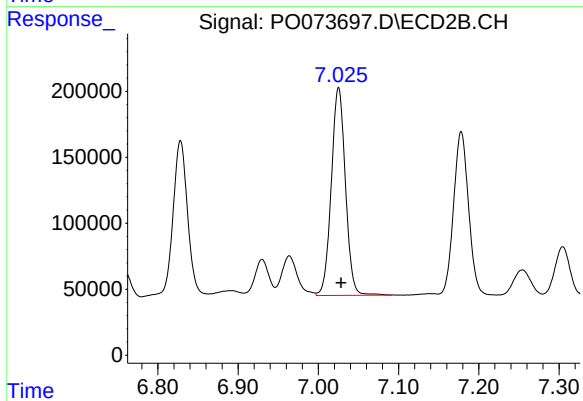
#31 AR-1260-1

R.T.: 6.828 min
Delta R.T.: -0.003 min
Response: 1498267
Conc: 484.67 ng/ml



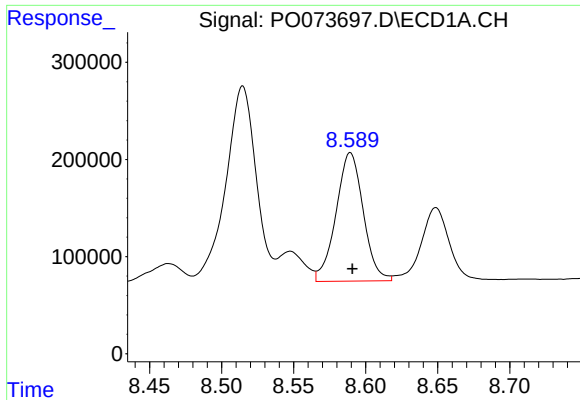
#32 AR-1260-2

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 2588267
Conc: 460.73 ng/ml



#32 AR-1260-2

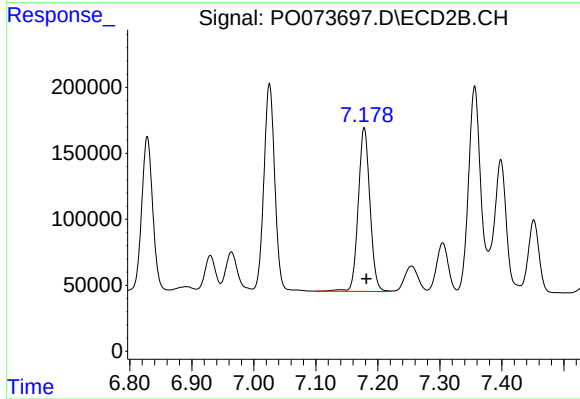
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 1928593
Conc: 475.43 ng/ml



#33 AR-1260-3

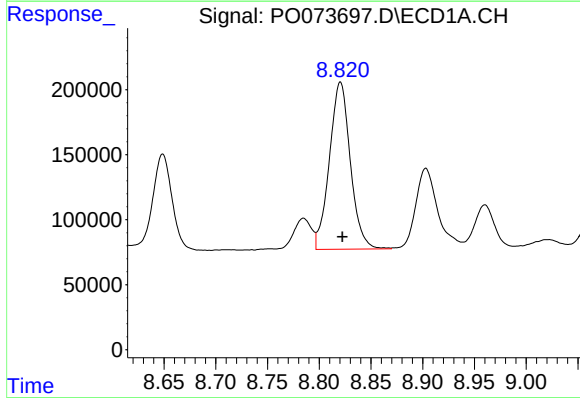
R.T.: 8.589 min
Delta R.T.: -0.001 min
Response: 1740659
Conc: 380.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



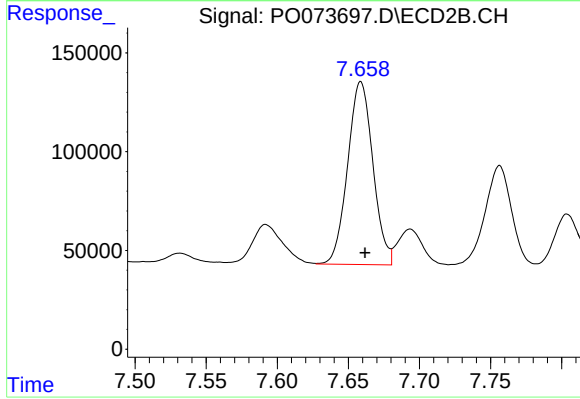
#33 AR-1260-3

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 1630717
Conc: 467.21 ng/ml



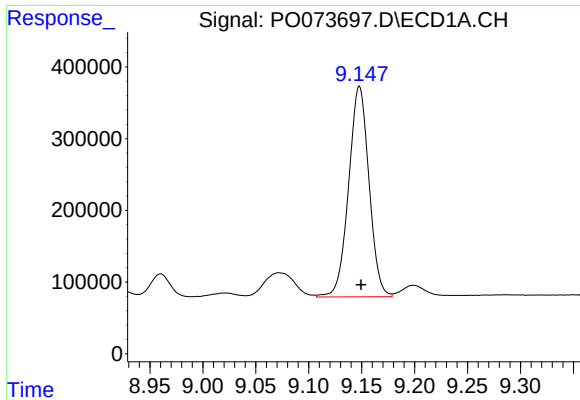
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: -0.002 min
Response: 1815194
Conc: 383.40 ng/ml



#34 AR-1260-4

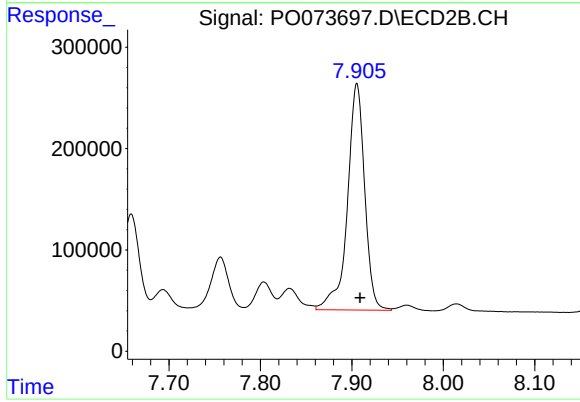
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 1145794
Conc: 379.43 ng/ml



#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.001 min
Response: 3929254
Conc: 393.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-53(4.5-5.0)MSD



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 2935482
Conc: 392.97 ng/ml