

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121120\
 Data File : P0073696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2020 22:50
 Operator : DD\AJ
 Sample : L5026-01MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:26:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.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...	4.939	4.001	1691354	1005115	18.499	18.739
2)	SA Decachlor...	10.964	9.267	1561827	968319	18.899	20.695
Target Compounds							
3)	L1 AR-1016-1	6.263	5.250	1515074	958658	431.180	438.875
4)	L1 AR-1016-2	6.287	5.270	2123608	1299881	434.479	429.562
5)	L1 AR-1016-3	6.354	5.459	1280460	703444	434.693	431.500
6)	L1 AR-1016-4	6.462	5.512	1209071	592772	490.571	449.510
7)	L1 AR-1016-5	6.777	5.739	989252	688789	416.653	420.360
26)	L6 AR-1254-1	7.177	6.117	897245	688842	236.379	194.916
27)	L6 AR-1254-2	7.406	6.275	1104454	650172	187.329	208.254
28)	L6 AR-1254-3	7.790	6.693	701671	482610	114.518	98.572
29)	L6 AR-1254-4	8.085	6.930	561373	331419	107.010	94.501
30)	L6 AR-1254-5	8.515	7.357	2929841	2077624	568.843	471.156
31)	L7 AR-1260-1	7.957	6.829	1891467	1477010	447.533	477.796
32)	L7 AR-1260-2	8.223	7.025	2471584	1895084	439.955	467.171
33)	L7 AR-1260-3	8.589	7.178	1612012	1601968	352.651	458.975 #
34)	L7 AR-1260-4	8.821	7.659	1824335	1119776	385.335	370.818
35)	L7 AR-1260-5	9.148	7.905	3819309	2883741	382.706	386.040

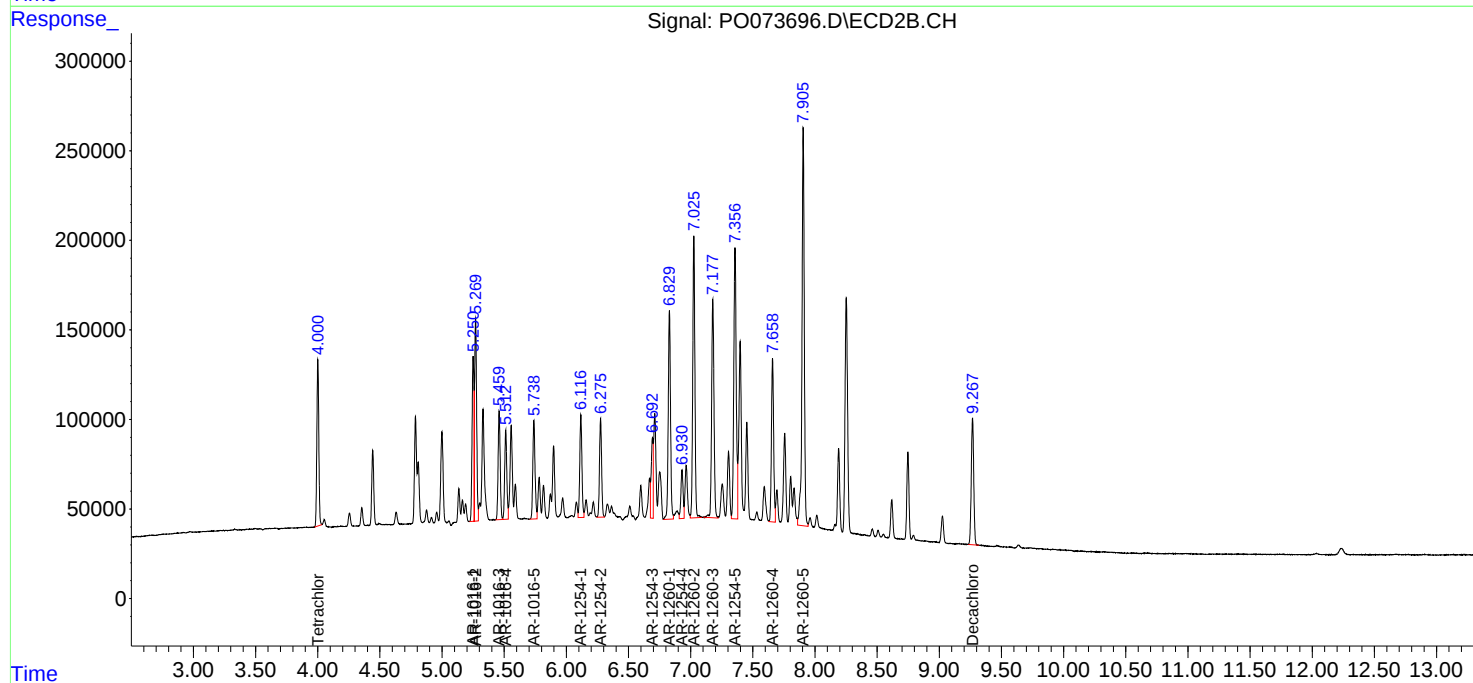
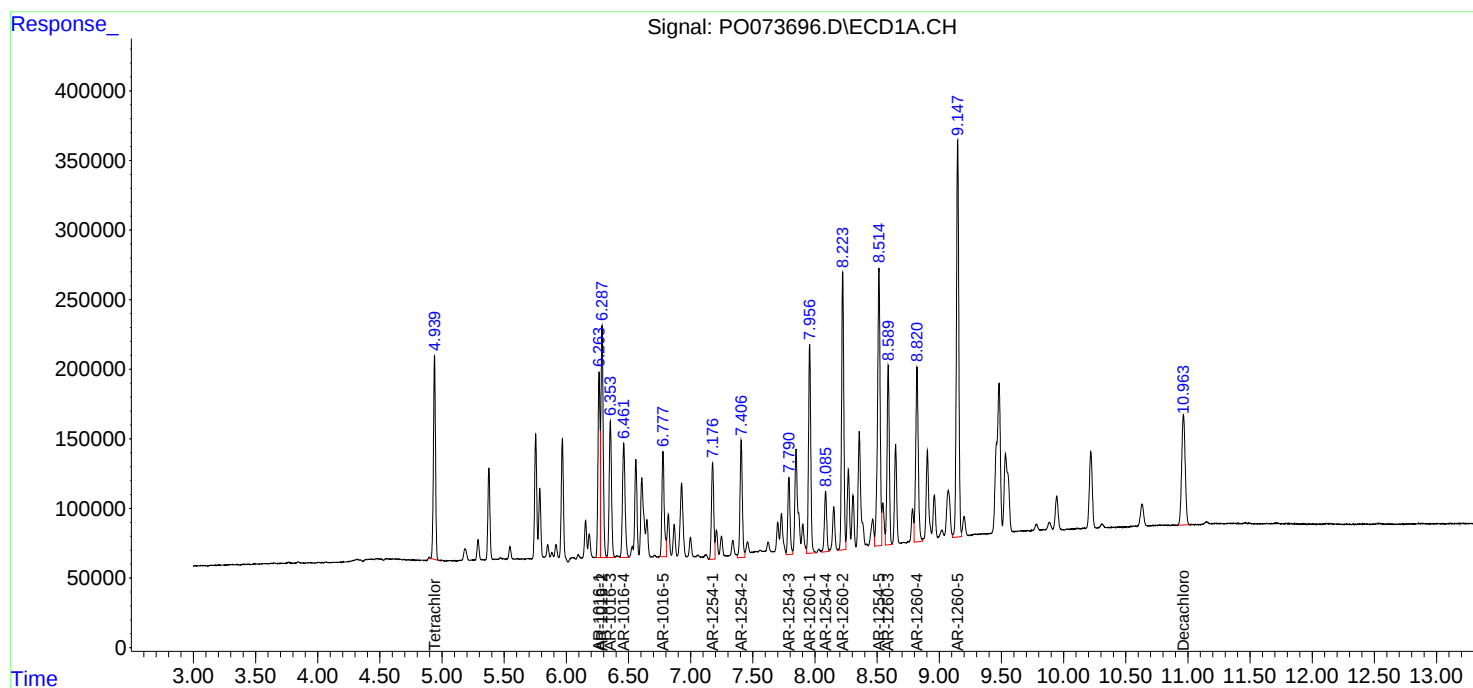
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

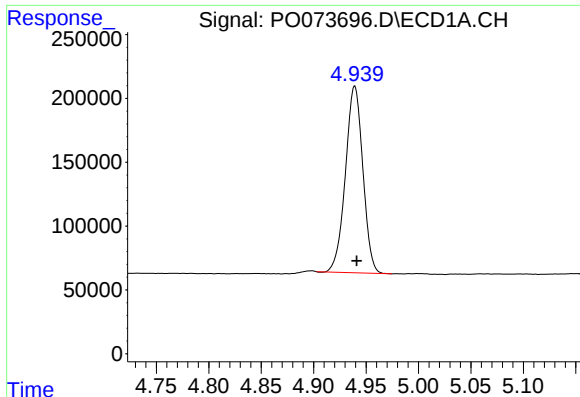
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : PO073696.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 22:50
Operator : DD\AJ
Sample : L5026-01MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-53(4.5-5.0)MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:26:36 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

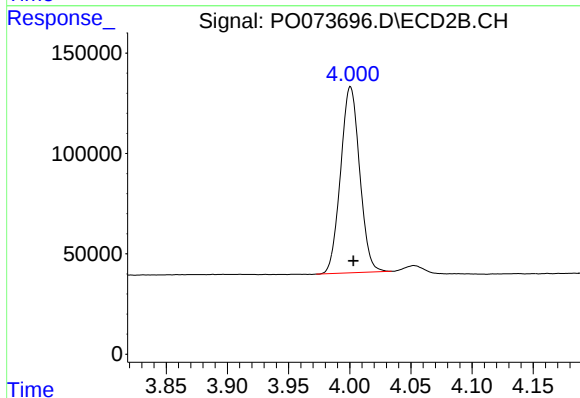




#1 Tetrachloro-m-xylene

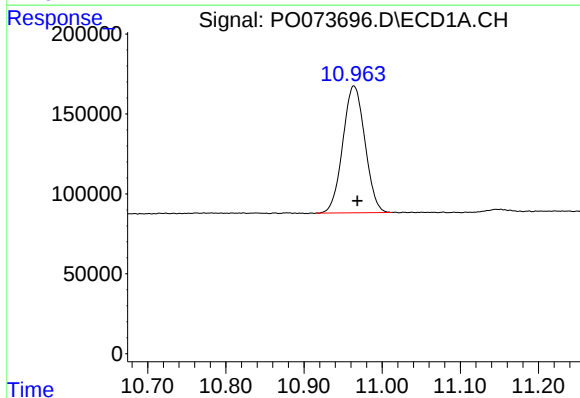
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 1691354
Conc: 18.50 ng/ml

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



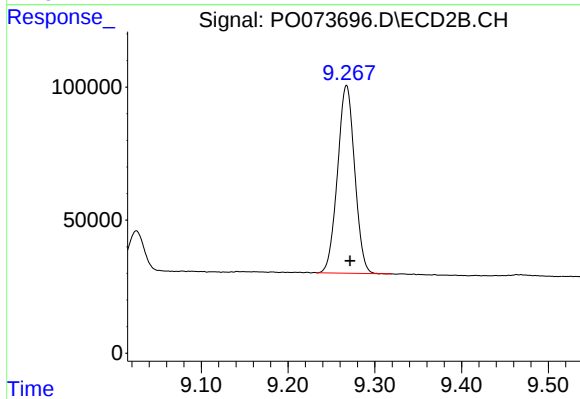
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1005115
Conc: 18.74 ng/ml



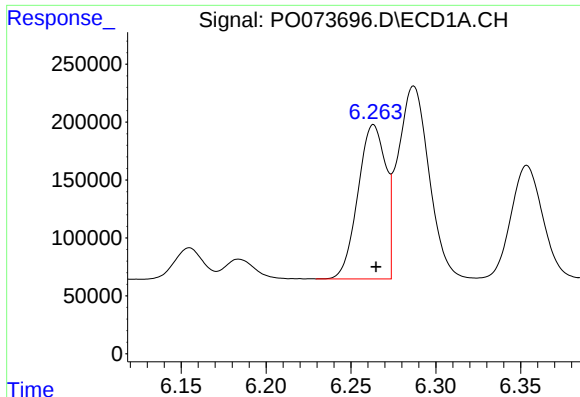
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 1561827
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

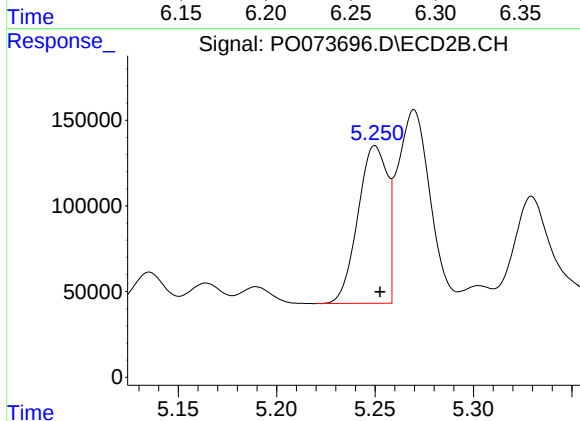
R.T.: 9.267 min
Delta R.T.: -0.004 min
Response: 968319
Conc: 20.69 ng/ml



#3 AR-1016-1

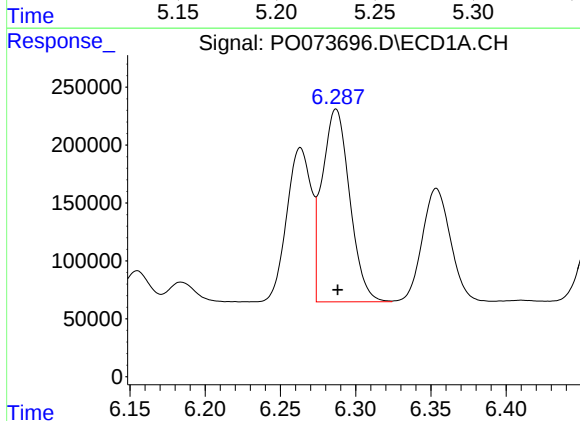
R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 1515074
Conc: 431.18 ng/ml

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



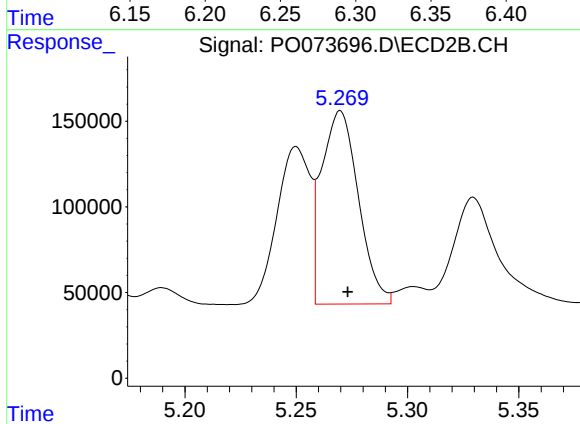
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 958658
Conc: 438.88 ng/ml



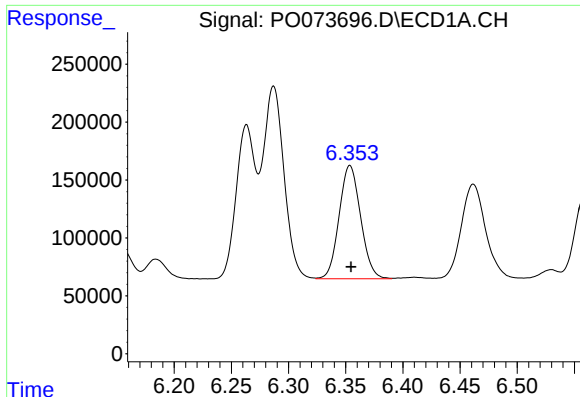
#4 AR-1016-2

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 2123608
Conc: 434.48 ng/ml



#4 AR-1016-2

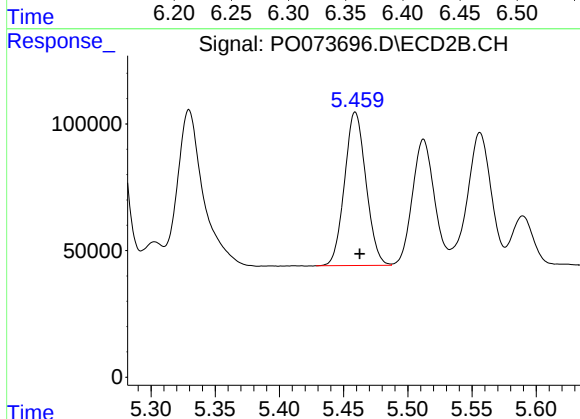
R.T.: 5.270 min
Delta R.T.: -0.003 min
Response: 1299881
Conc: 429.56 ng/ml



#5 AR-1016-3

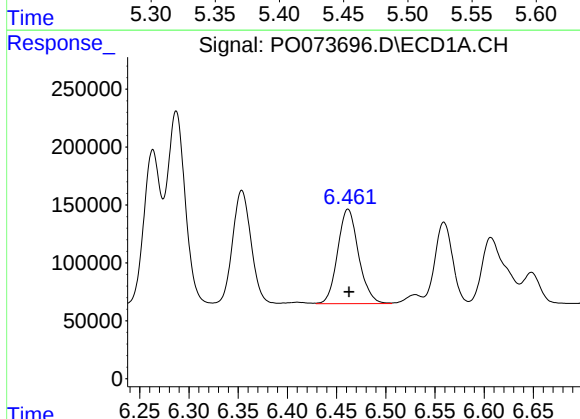
R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1280460
Conc: 434.69 ng/ml

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



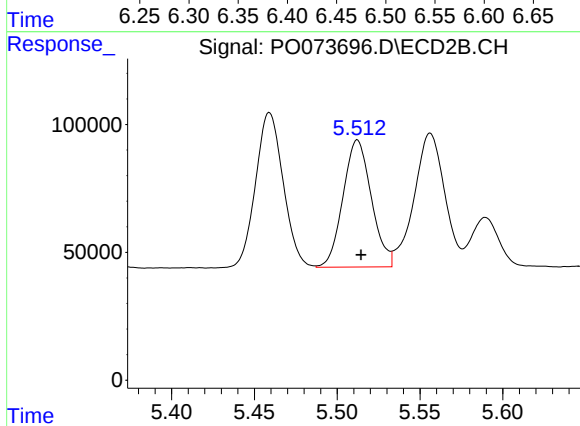
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.003 min
Response: 703444
Conc: 431.50 ng/ml



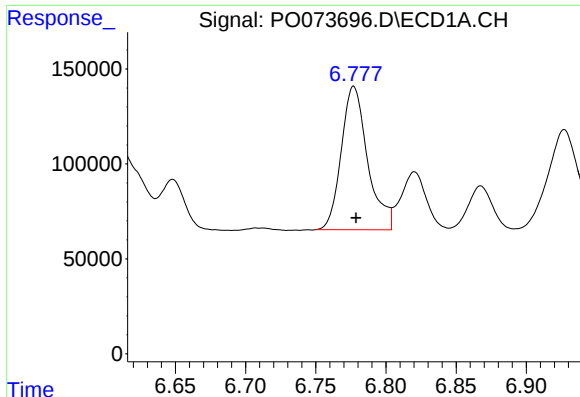
#6 AR-1016-4

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 1209071
Conc: 490.57 ng/ml



#6 AR-1016-4

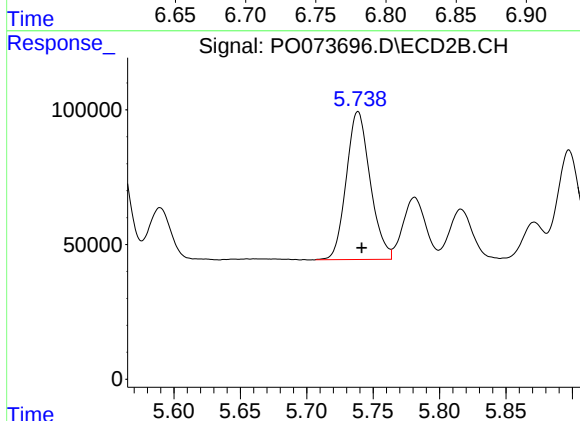
R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 592772
Conc: 449.51 ng/ml



#7 AR-1016-5

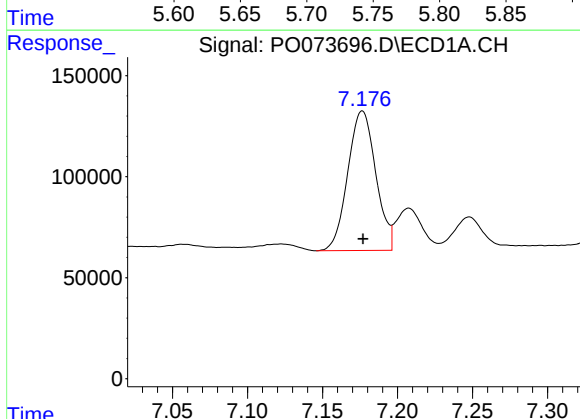
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 989252
Conc: 416.65 ng/ml

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



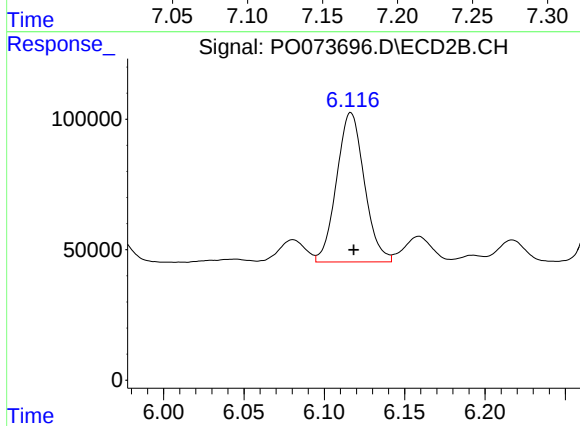
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 688789
Conc: 420.36 ng/ml



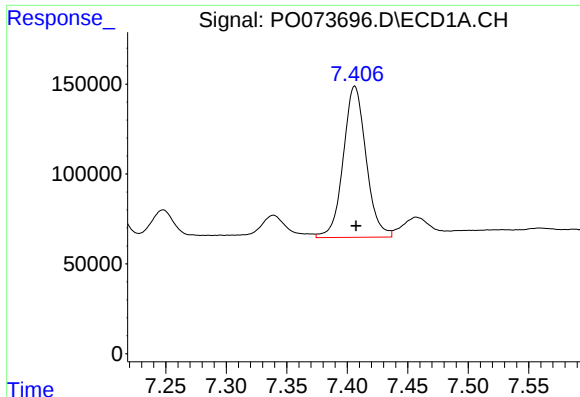
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 897245
Conc: 236.38 ng/ml



#26 AR-1254-1

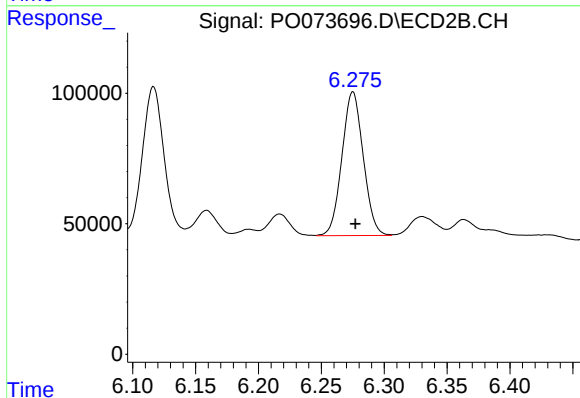
R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 688842
Conc: 194.92 ng/ml



#27 AR-1254-2

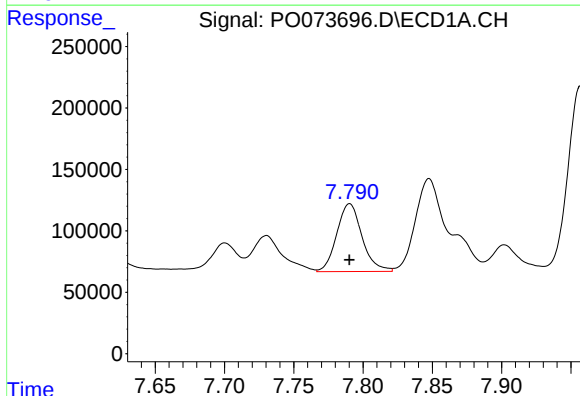
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 1104454
Conc: 187.33 ng/ml

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



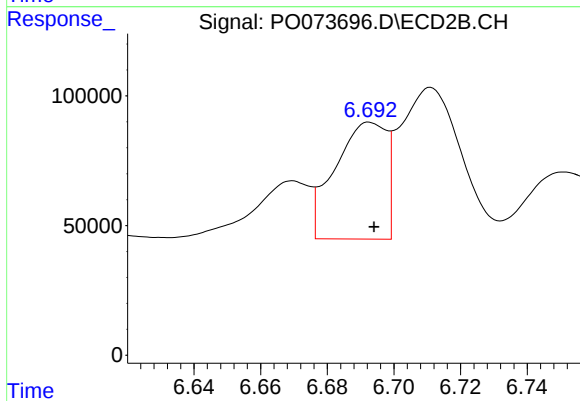
#27 AR-1254-2

R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 650172
Conc: 208.25 ng/ml



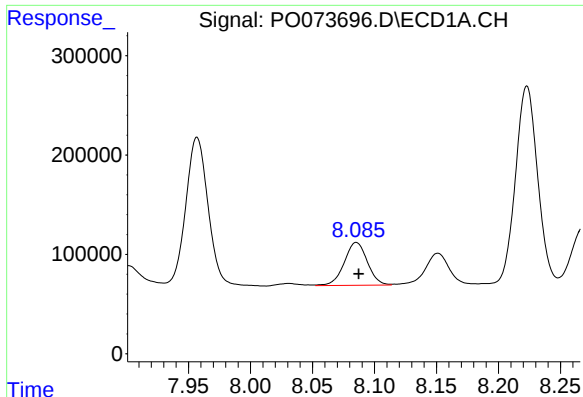
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 701671
Conc: 114.52 ng/ml



#28 AR-1254-3

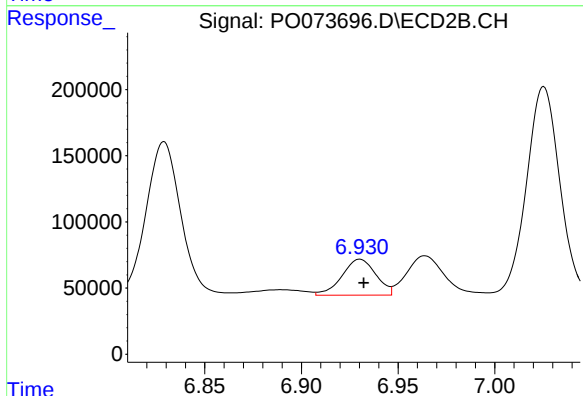
R.T.: 6.693 min
Delta R.T.: -0.001 min
Response: 482610
Conc: 98.57 ng/ml



#29 AR-1254-4

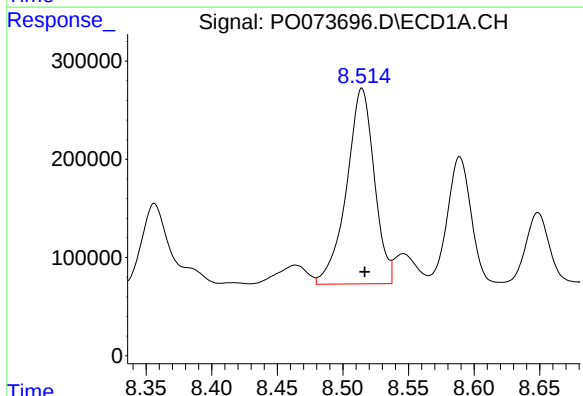
R.T.: 8.085 min
Delta R.T.: -0.002 min
Response: 561373
Conc: 107.01 ng/ml

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



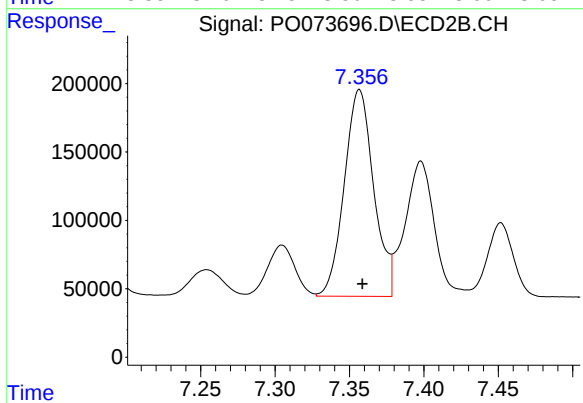
#29 AR-1254-4

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 331419
Conc: 94.50 ng/ml



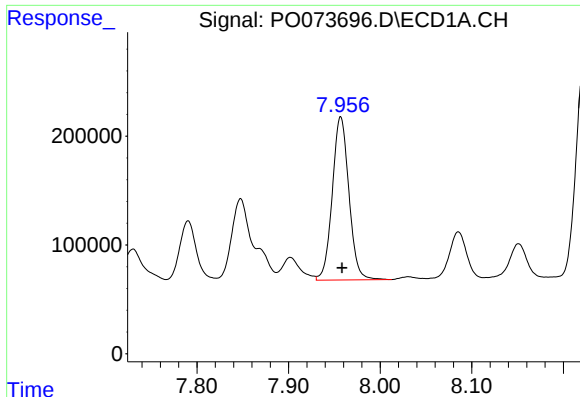
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 2929841
Conc: 568.84 ng/ml



#30 AR-1254-5

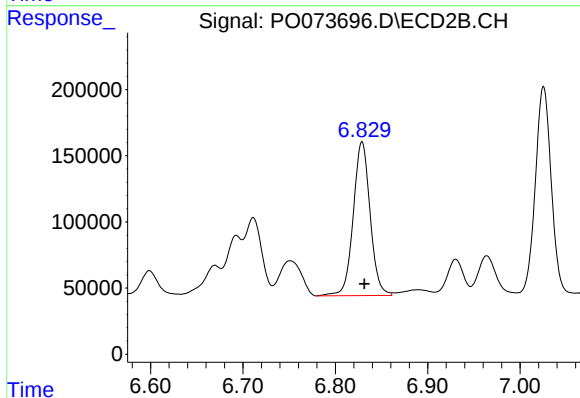
R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 2077624
Conc: 471.16 ng/ml



#31 AR-1260-1

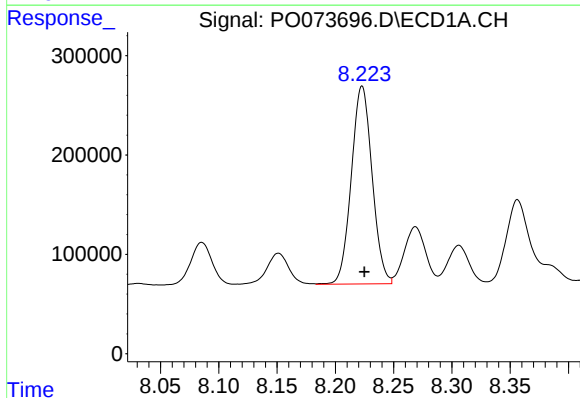
R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 1891467
Conc: 447.53 ng/ml

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



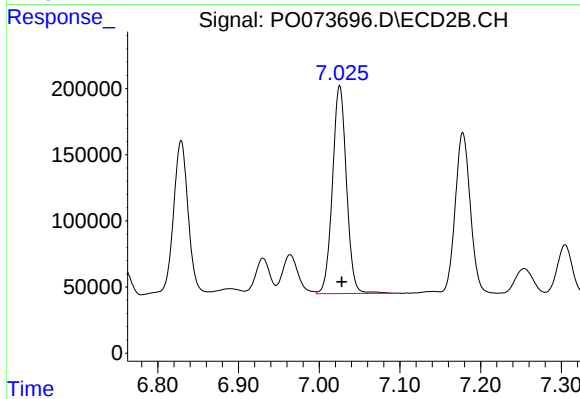
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.002 min
Response: 1477010
Conc: 477.80 ng/ml



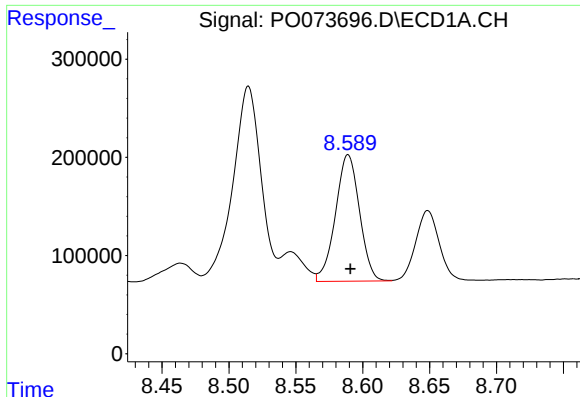
#32 AR-1260-2

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 2471584
Conc: 439.96 ng/ml



#32 AR-1260-2

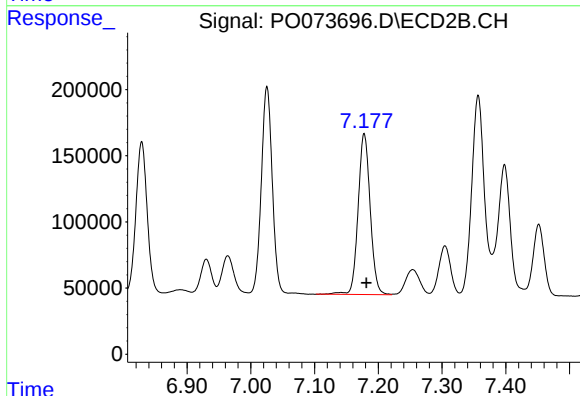
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 1895084
Conc: 467.17 ng/ml



#33 AR-1260-3

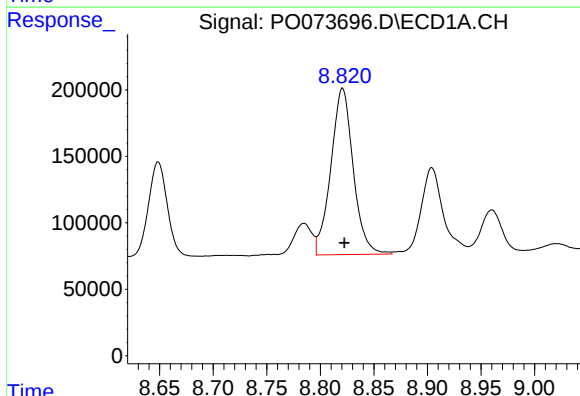
R.T.: 8.589 min
Delta R.T.: -0.002 min
Response: 1612012
Conc: 352.65 ng/ml

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



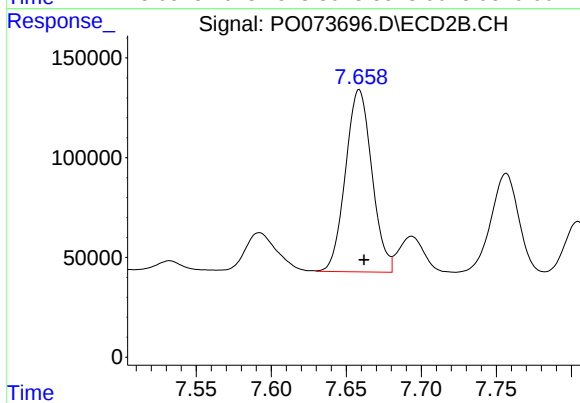
#33 AR-1260-3

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 1601968
Conc: 458.98 ng/ml



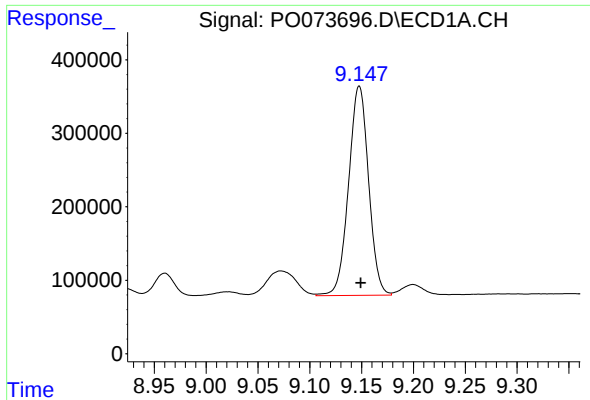
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: -0.002 min
Response: 1824335
Conc: 385.33 ng/ml



#34 AR-1260-4

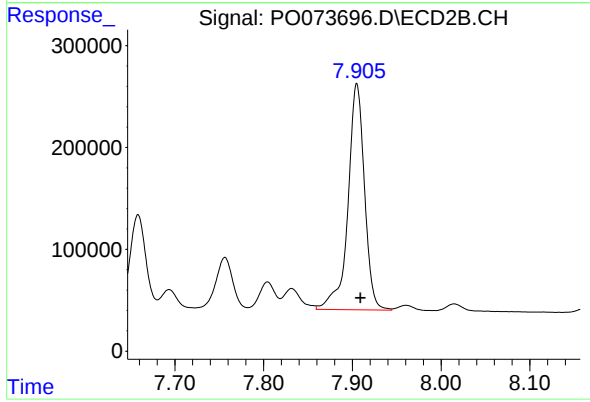
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 1119776
Conc: 370.82 ng/ml



#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.001 min
Response: 3819309
Conc: 382.71 ng/ml

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



#35 AR-1260-5

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 2883741
Conc: 386.04 ng/ml