

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
 Data File : PO073654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2020 10:34
 Operator : DD\AJ
 Sample : L5026-01MS
 Misc :
 ALS Vial : 10 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 11 11:29:24 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...	4.939	4.001	1635552	972988	17.889	18.140
2)	SA Decachlor...	10.964	9.267	1621456	979593	19.621	20.936
Target Compounds							
3)	L1 AR-1016-1	6.263	5.250	1488681	928810	423.669	425.211
4)	L1 AR-1016-2	6.287	5.270	2071217	1275475	423.760	421.497
5)	L1 AR-1016-3	6.353	5.461	1248901	683843	423.979	419.476
6)	L1 AR-1016-4	6.461	5.512	1183778	580204	480.309	439.979
7)	L1 AR-1016-5	6.777	5.739	1016512	699618	428.134	426.969
26)	L6 AR-1254-1	7.175	6.117	876962	665596	231.036	188.338
27)	L6 AR-1254-2	7.405	6.276	1031361	636920	174.931	204.009
28)	L6 AR-1254-3	7.789	6.693	699759	470586	114.206	96.116
29)	L6 AR-1254-4	8.085	6.931	566508	325287	107.989	92.752
30)	L6 AR-1254-5	8.514	7.357	3041184	2087477	590.461	473.391
31)	L7 AR-1260-1	7.956	6.829	1960282	1460083	463.815	472.320
32)	L7 AR-1260-2	8.223	7.026	2577247	1880929	458.764	463.681
33)	L7 AR-1260-3	8.589	7.178	1754373	1610776	383.795	461.499
34)	L7 AR-1260-4	8.820	7.659	1917797	1126157	405.075	372.931
35)	L7 AR-1260-5	9.147	7.905	4026084	2901027	403.425	388.354

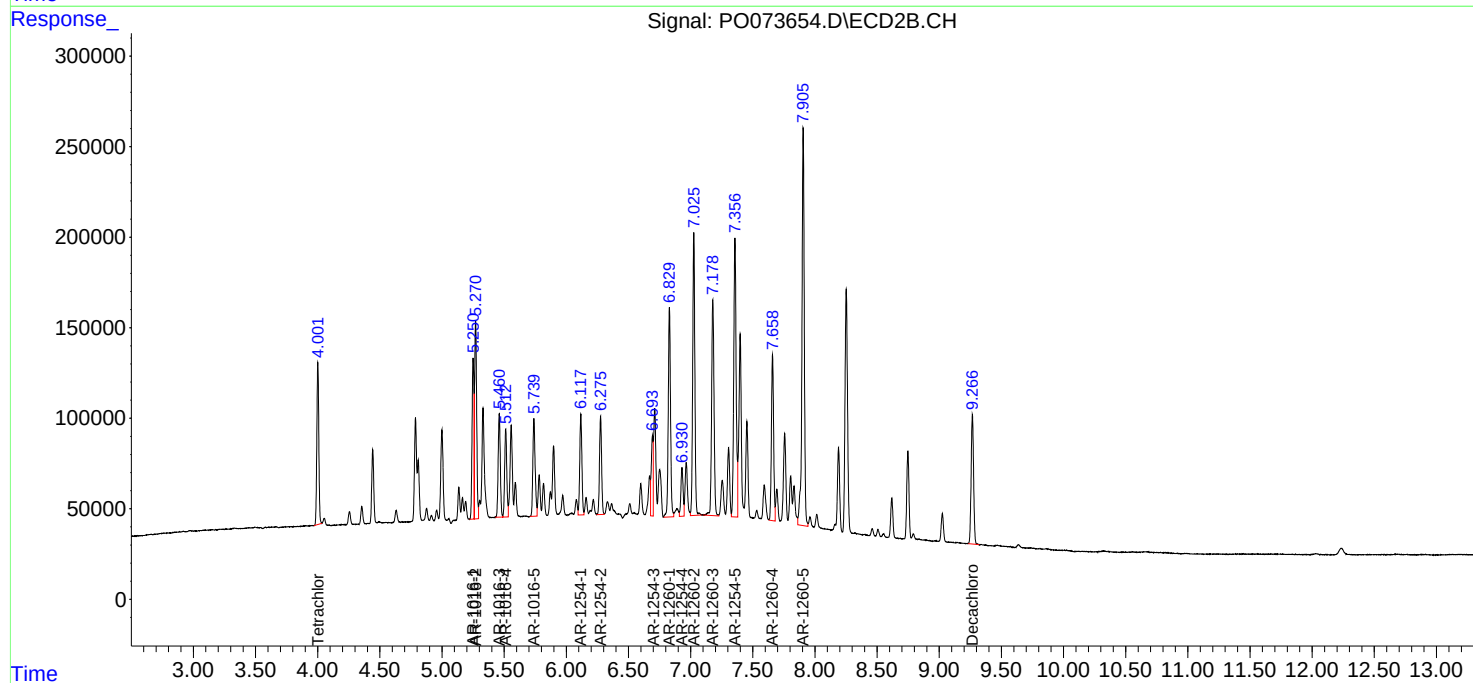
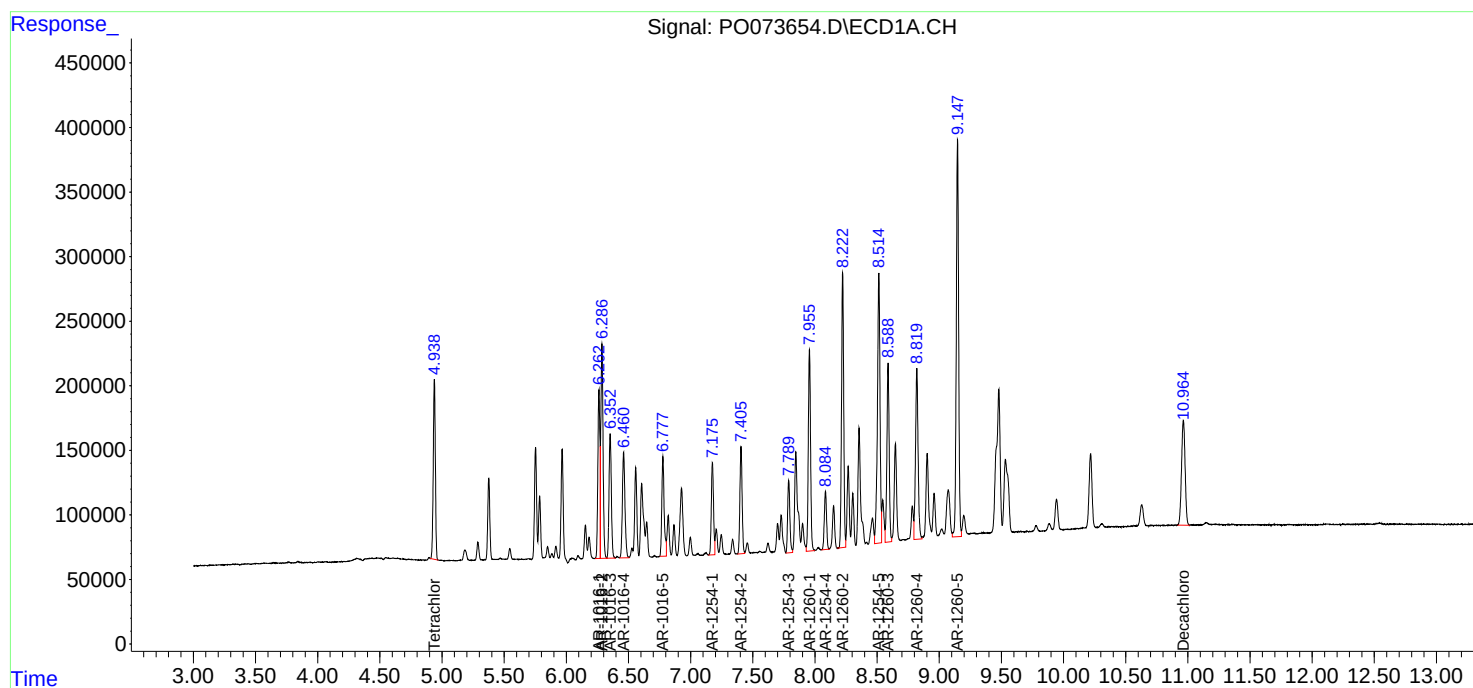
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

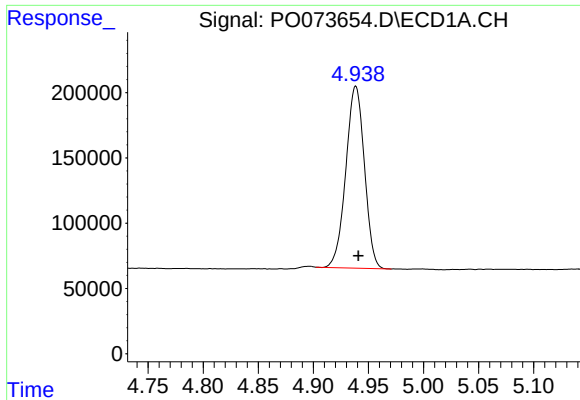
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : PO073654.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 10:34
Operator : DD\AJ
Sample : L5026-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

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 11 11:29:24 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

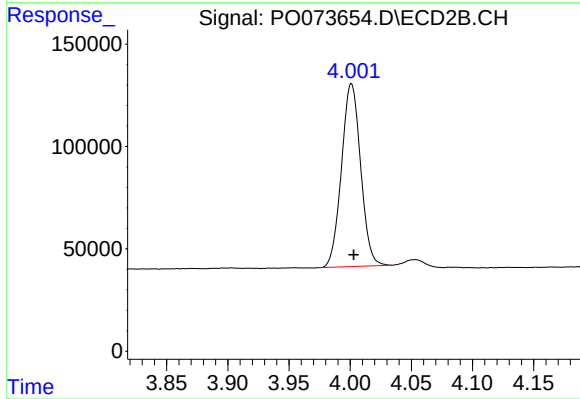




#1 Tetrachloro-m-xylene

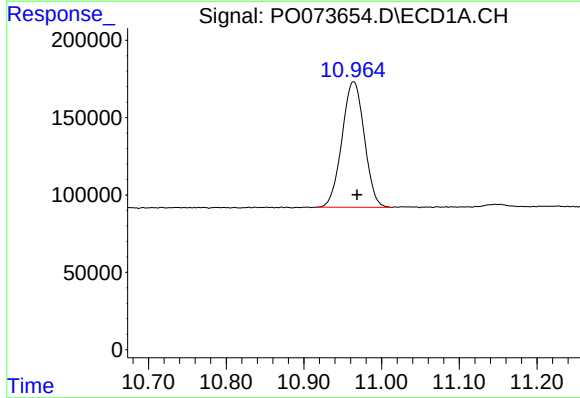
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 1635552
Conc: 17.89 ng/ml

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



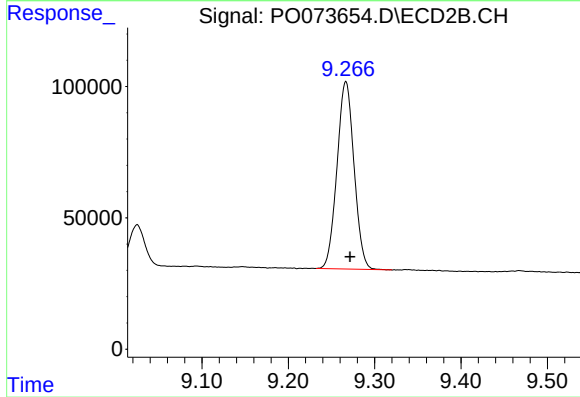
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 972988
Conc: 18.14 ng/ml



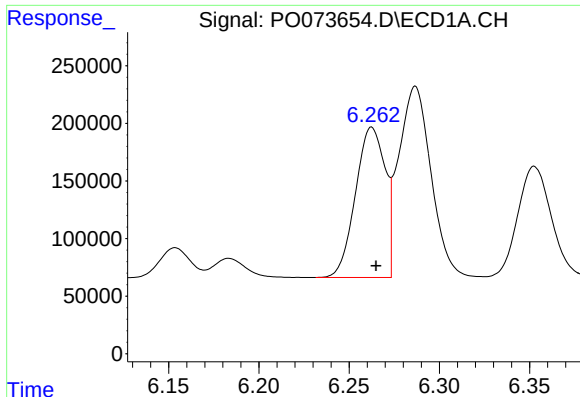
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 1621456
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

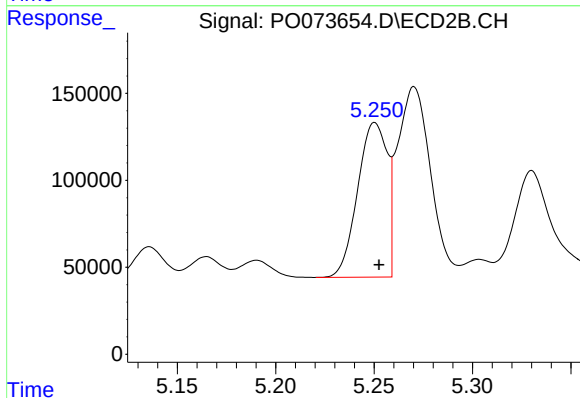
R.T.: 9.267 min
Delta R.T.: -0.005 min
Response: 979593
Conc: 20.94 ng/ml



#3 AR-1016-1

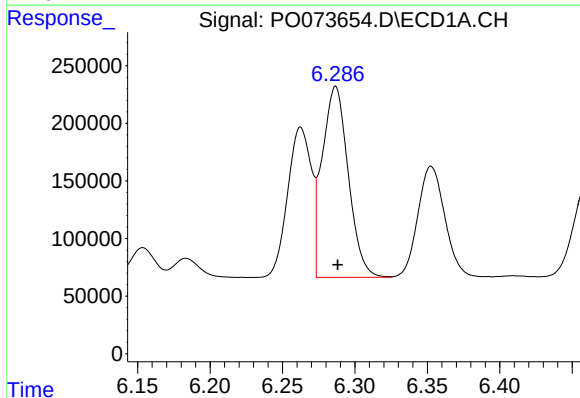
R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 1488681
Conc: 423.67 ng/ml

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



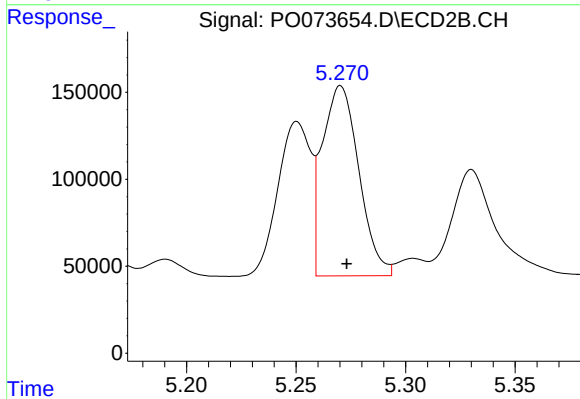
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 928810
Conc: 425.21 ng/ml



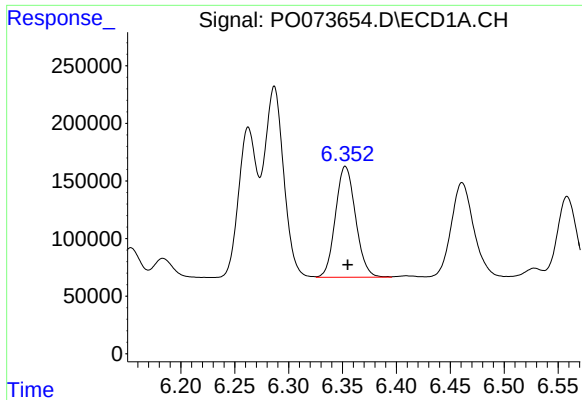
#4 AR-1016-2

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 2071217
Conc: 423.76 ng/ml



#4 AR-1016-2

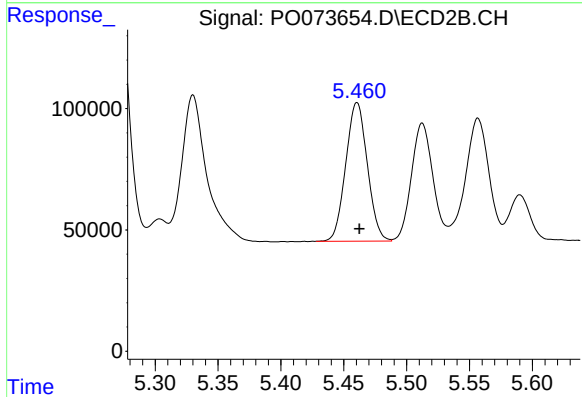
R.T.: 5.270 min
Delta R.T.: -0.003 min
Response: 1275475
Conc: 421.50 ng/ml



#5 AR-1016-3

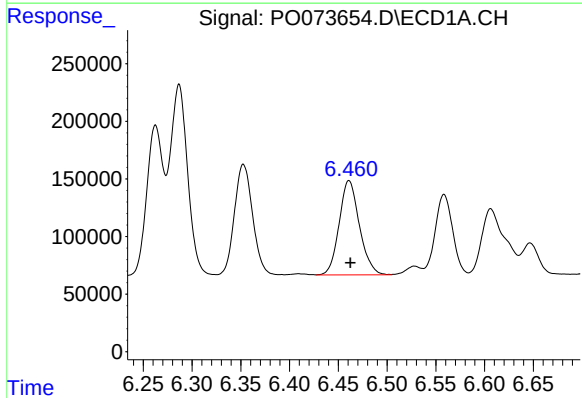
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1248901
Conc: 423.98 ng/ml

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



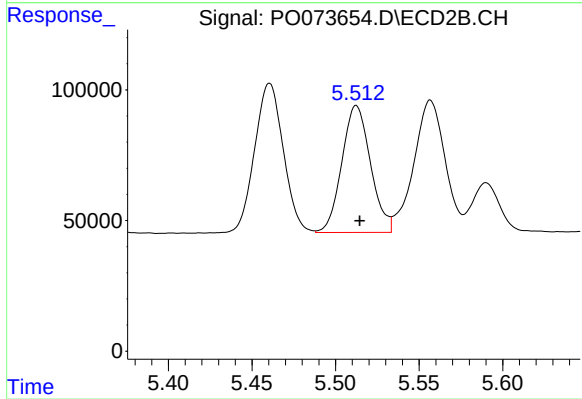
#5 AR-1016-3

R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 683843
Conc: 419.48 ng/ml



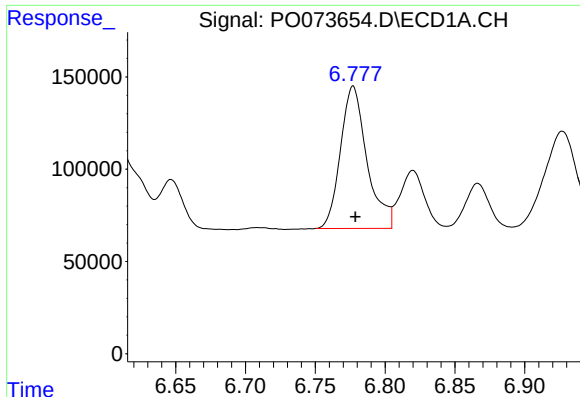
#6 AR-1016-4

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 1183778
Conc: 480.31 ng/ml



#6 AR-1016-4

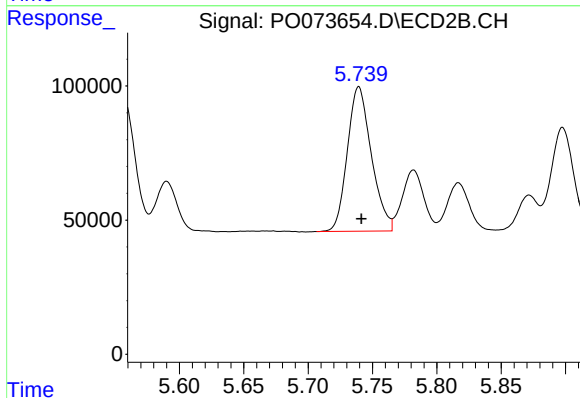
R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 580204
Conc: 439.98 ng/ml



#7 AR-1016-5

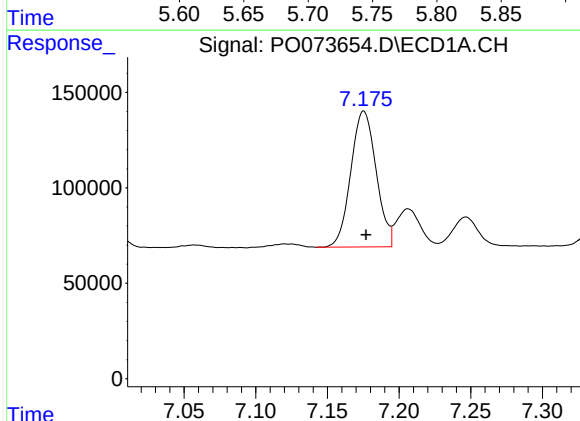
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 1016512
Conc: 428.13 ng/ml

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



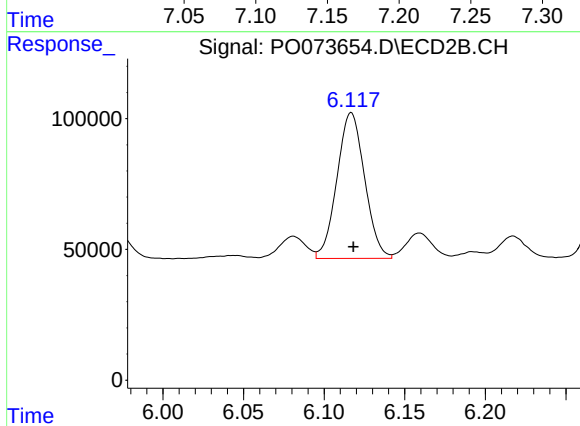
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 699618
Conc: 426.97 ng/ml



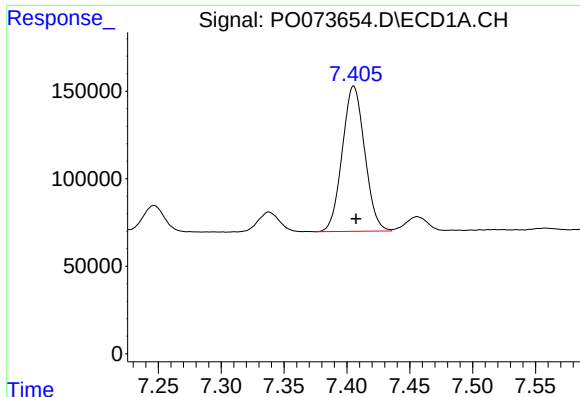
#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 876962
Conc: 231.04 ng/ml



#26 AR-1254-1

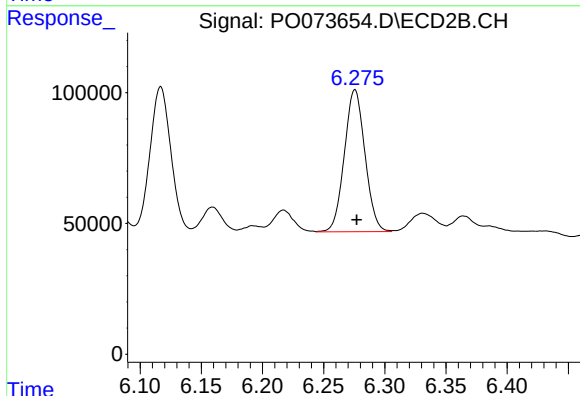
R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 665596
Conc: 188.34 ng/ml



#27 AR-1254-2

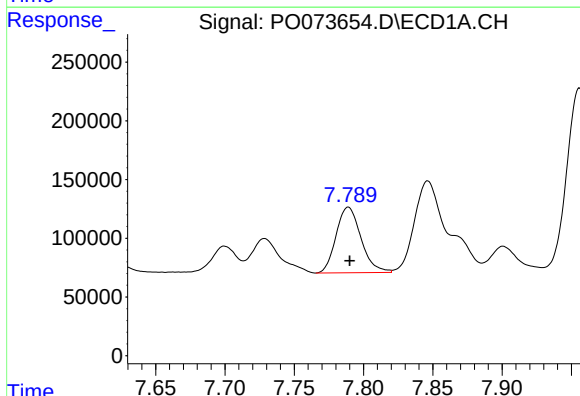
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 1031361
Conc: 174.93 ng/ml

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



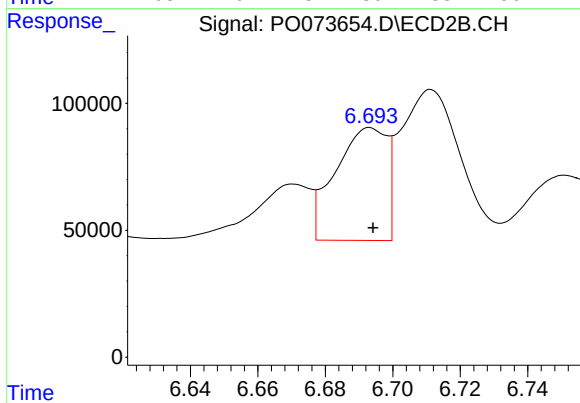
#27 AR-1254-2

R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 636920
Conc: 204.01 ng/ml



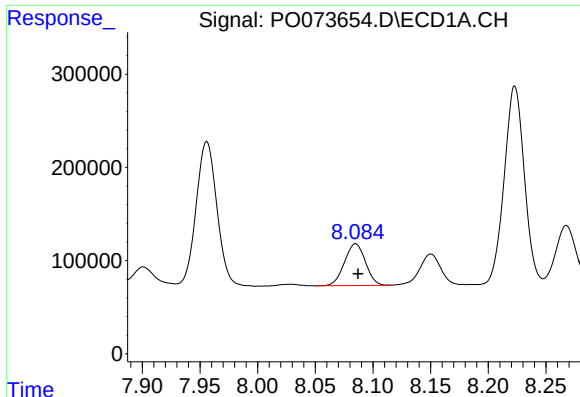
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.001 min
Response: 699759
Conc: 114.21 ng/ml



#28 AR-1254-3

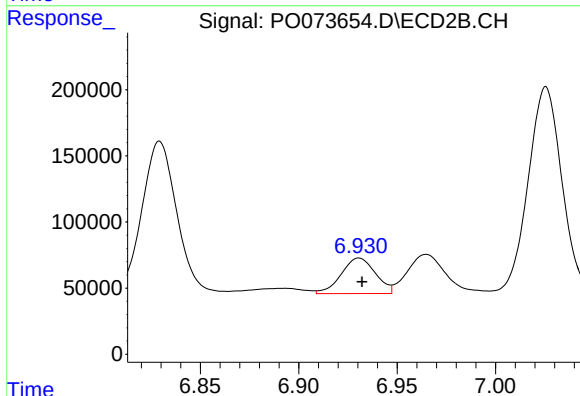
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 470586
Conc: 96.12 ng/ml



#29 AR-1254-4

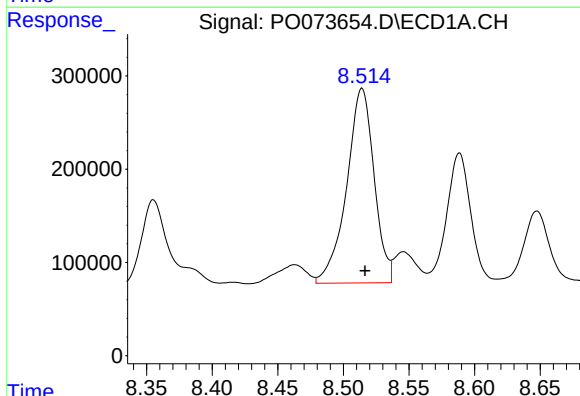
R.T.: 8.085 min
Delta R.T.: -0.002 min
Response: 566508
Conc: 107.99 ng/ml

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



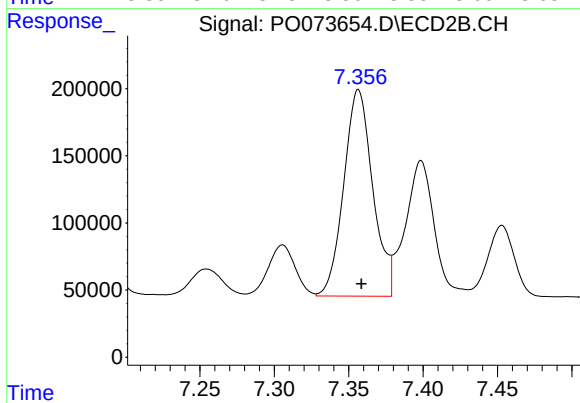
#29 AR-1254-4

R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 325287
Conc: 92.75 ng/ml



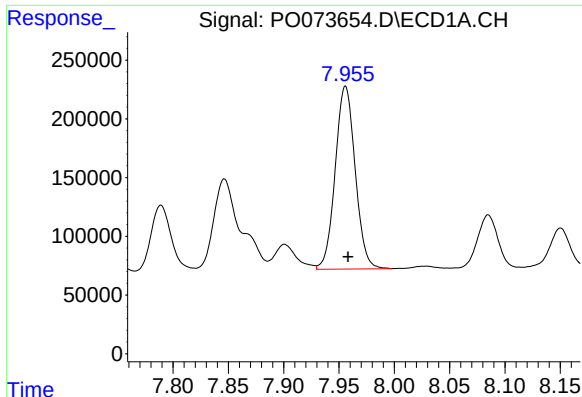
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.002 min
Response: 3041184
Conc: 590.46 ng/ml



#30 AR-1254-5

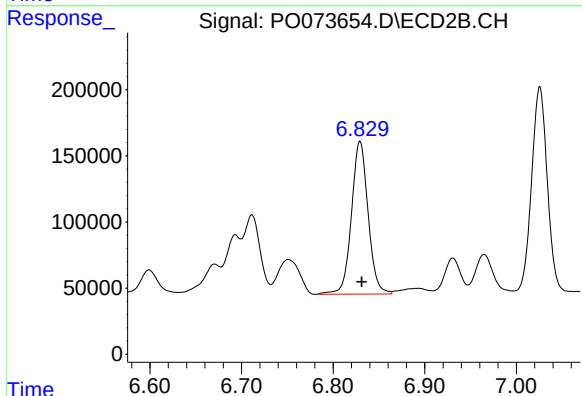
R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 2087477
Conc: 473.39 ng/ml



#31 AR-1260-1

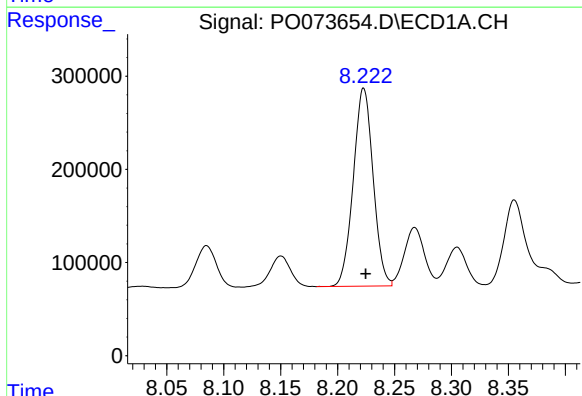
R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 1960282
Conc: 463.81 ng/ml

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



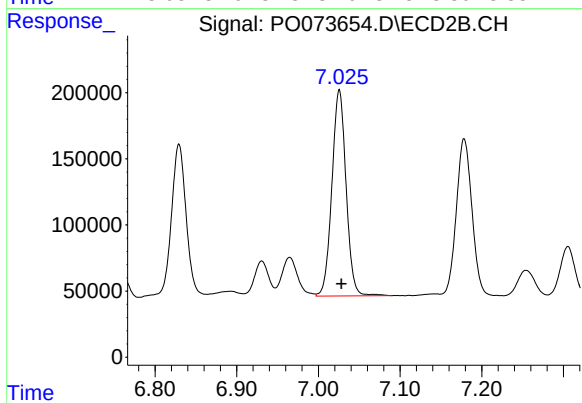
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.002 min
Response: 1460083
Conc: 472.32 ng/ml



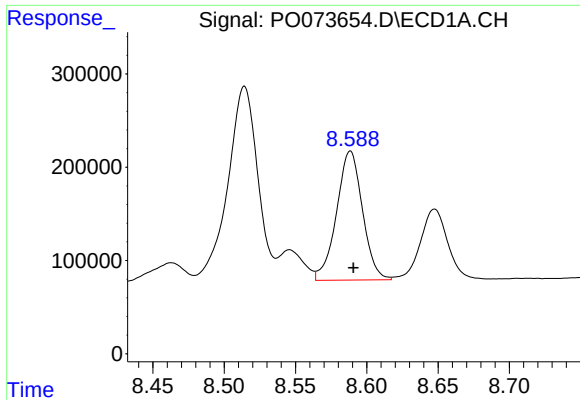
#32 AR-1260-2

R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 2577247
Conc: 458.76 ng/ml



#32 AR-1260-2

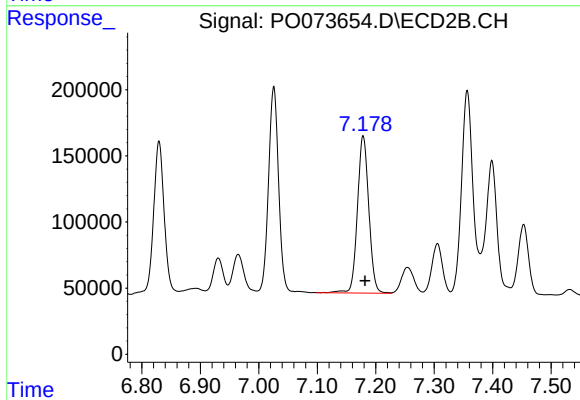
R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 1880929
Conc: 463.68 ng/ml



#33 AR-1260-3

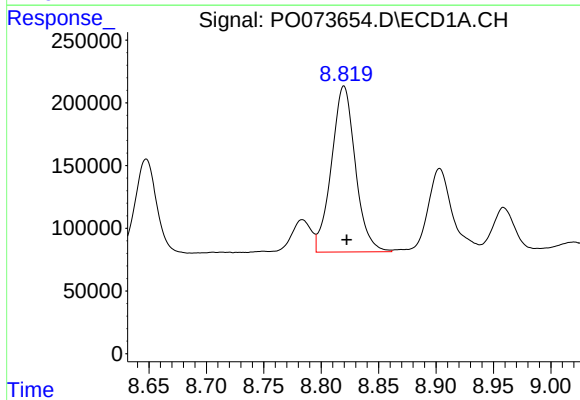
R.T.: 8.589 min
Delta R.T.: -0.002 min
Response: 1754373
Conc: 383.79 ng/ml

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



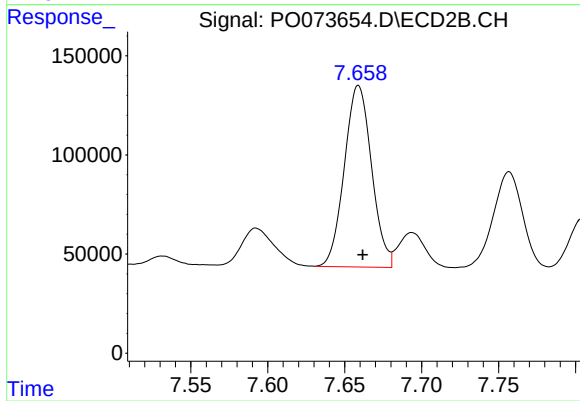
#33 AR-1260-3

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 1610776
Conc: 461.50 ng/ml



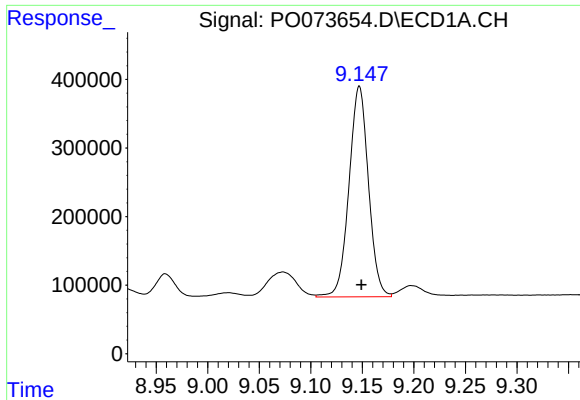
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: -0.003 min
Response: 1917797
Conc: 405.08 ng/ml



#34 AR-1260-4

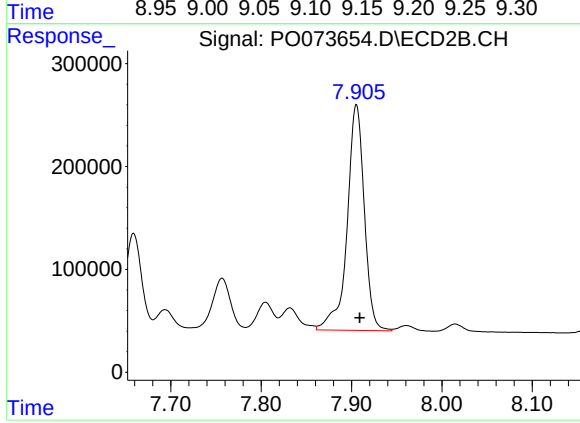
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 1126157
Conc: 372.93 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 4026084
Conc: 403.43 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: 2901027
Conc: 388.35 ng/ml