

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120423\
 Data File : PO100265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2023 19:39
 Operator : YP/AJ
 Sample : 05602-05MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPRING-VALLEY-TP-3MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:10:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.480	3.703	33937568	28886504	19.883	19.259
2)	SA Decachlor...	10.360	8.795	16982573	25119056	23.381	22.448
Target Compounds							
3)	L1 AR-1016-1	5.667	4.808	21791860	16386527	506.477	518.951
4)	L1 AR-1016-2	5.690	4.827	33004323	22426606	509.781	518.676
5)	L1 AR-1016-3	5.753	5.006	21267251	12294847	487.937	530.155
6)	L1 AR-1016-4	5.853	5.048	16686139	10186599	505.496	496.879
7)	L1 AR-1016-5	6.151	5.265	15731050	12881287	501.014	505.105
31)	L7 AR-1260-1	7.292	6.310	26254807	29113956	493.100	503.839
32)	L7 AR-1260-2	7.552	6.499	28617921	35680942	541.010	537.228
33)	L7 AR-1260-3	7.916	6.655	18024361	33895129	505.308	529.715
34)	L7 AR-1260-4	8.146	7.131	22135438	26598081	534.826	527.463
35)	L7 AR-1260-5	8.474	7.373	38438858	63609560	575.434	567.421

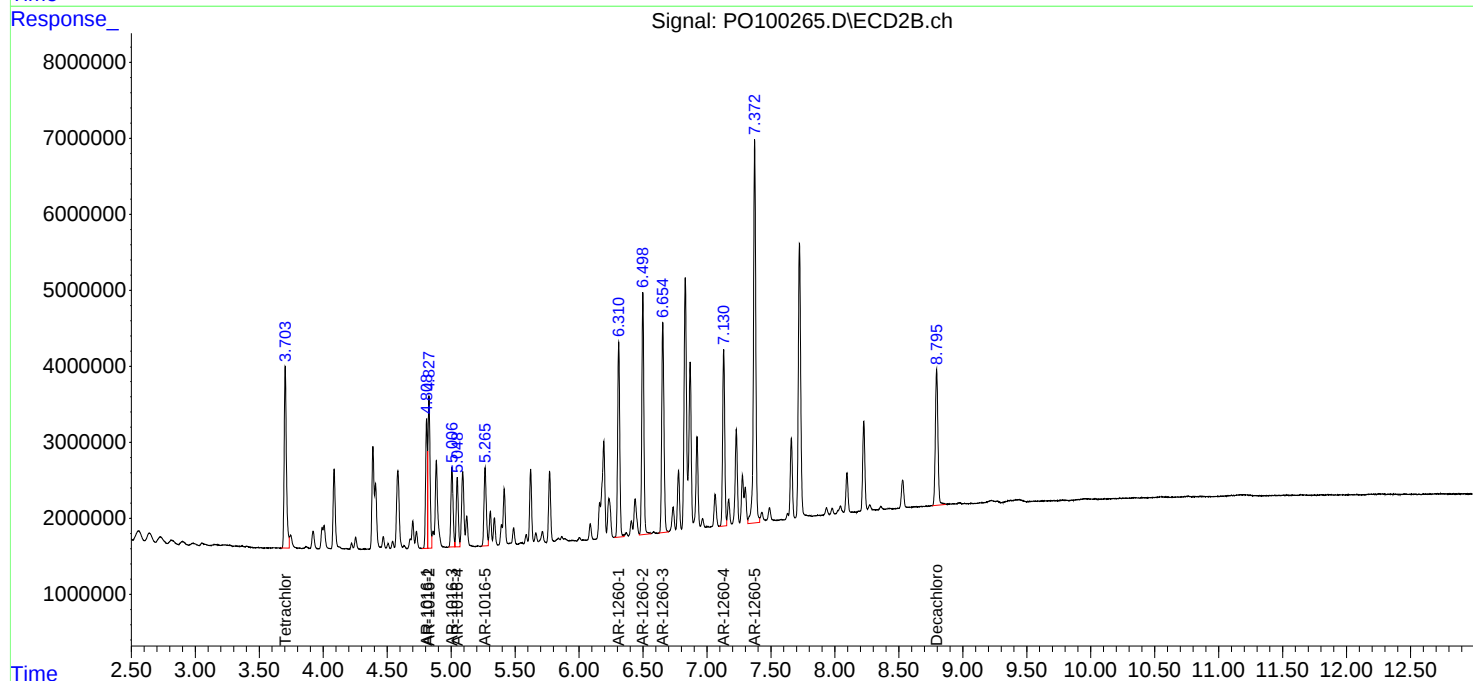
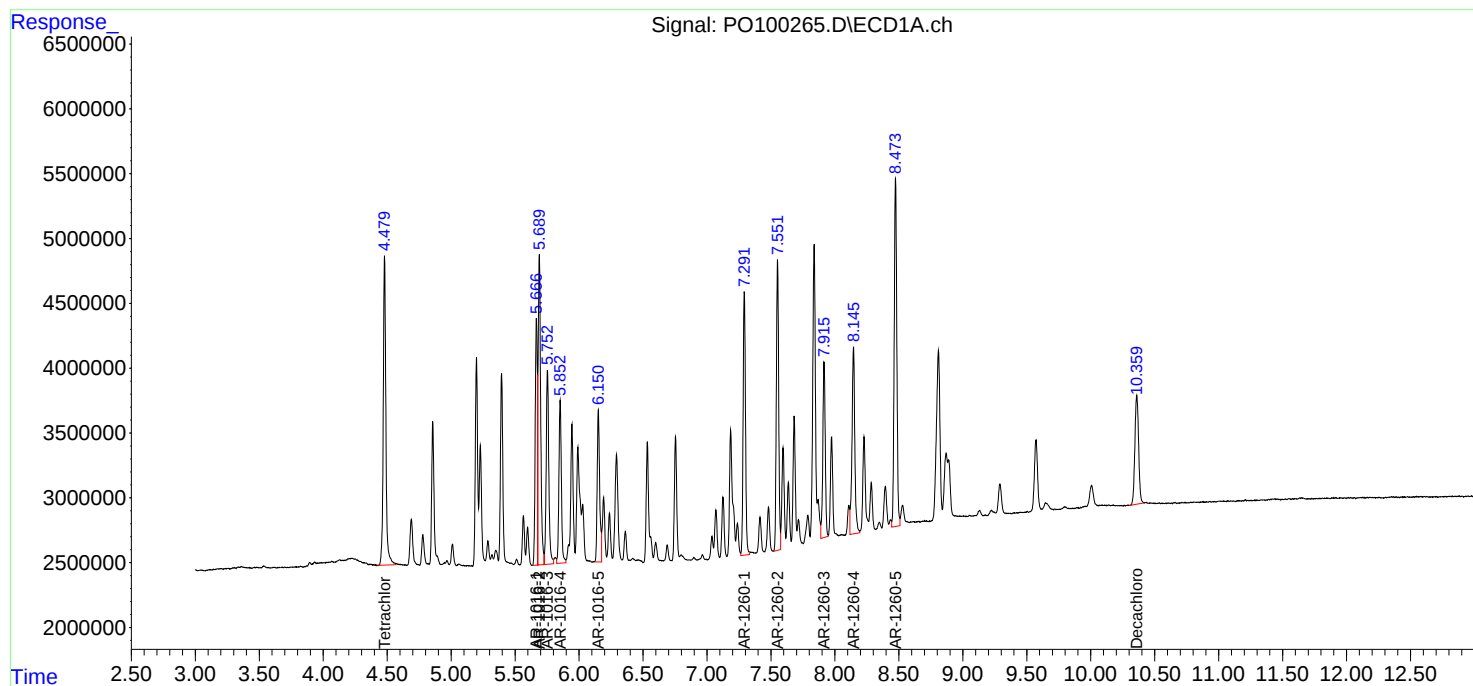
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

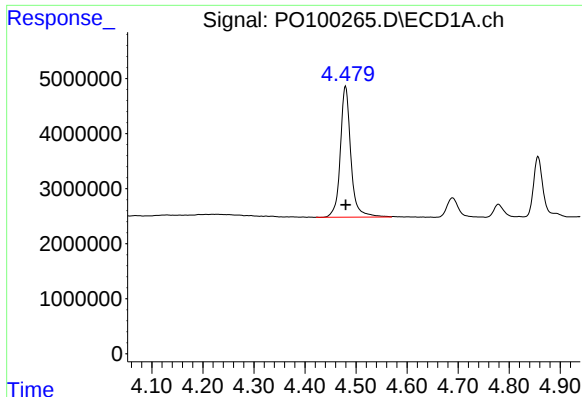
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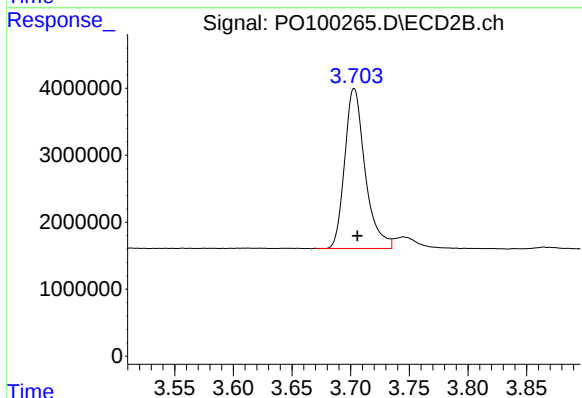




#1 Tetrachloro-m-xylene

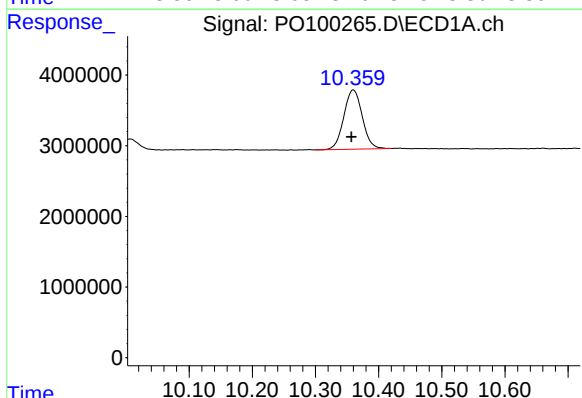
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 33937568
Conc: 19.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MSD



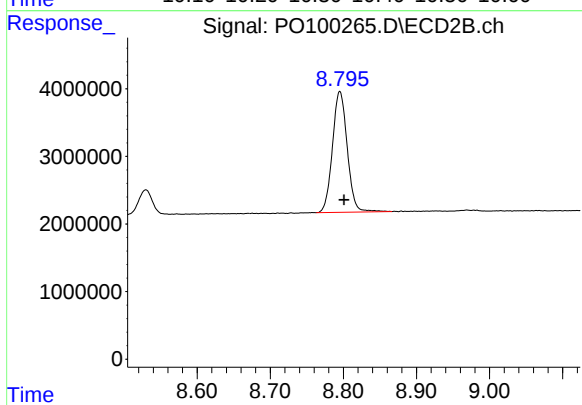
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.003 min
Response: 28886504
Conc: 19.26 ng/ml



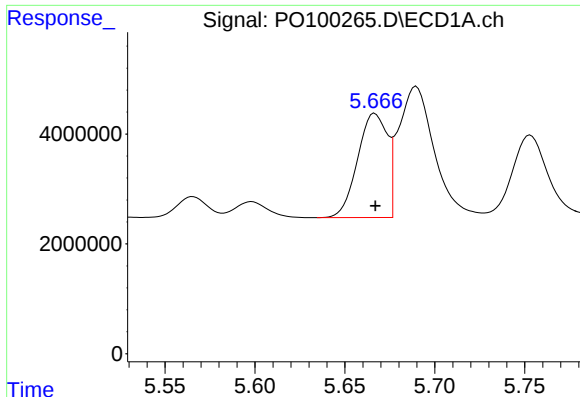
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 16982573
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

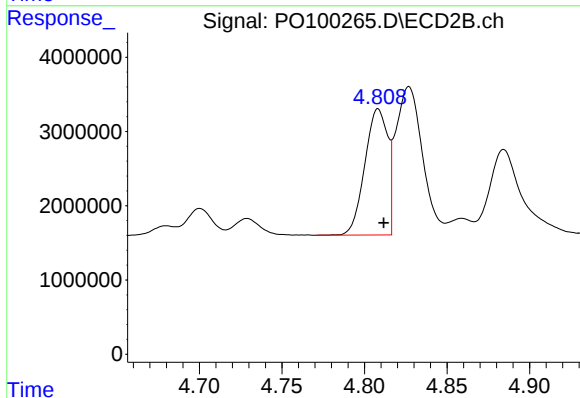
R.T.: 8.795 min
Delta R.T.: -0.006 min
Response: 25119056
Conc: 22.45 ng/ml



#3 AR-1016-1

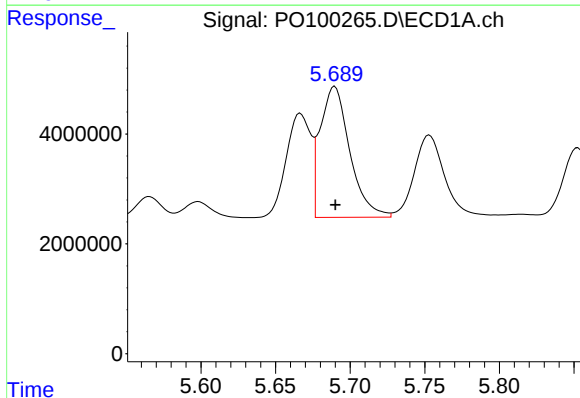
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 21791860
Conc: 506.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MSD



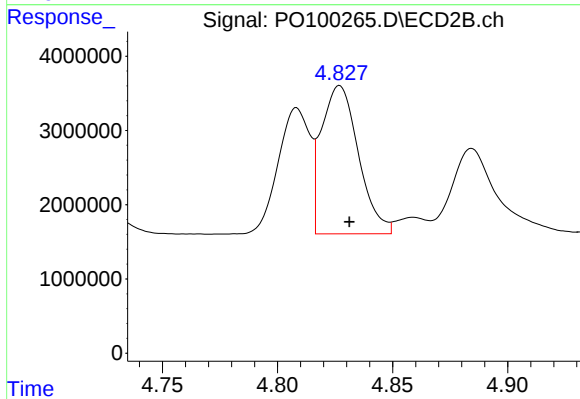
#3 AR-1016-1

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 16386527
Conc: 518.95 ng/ml



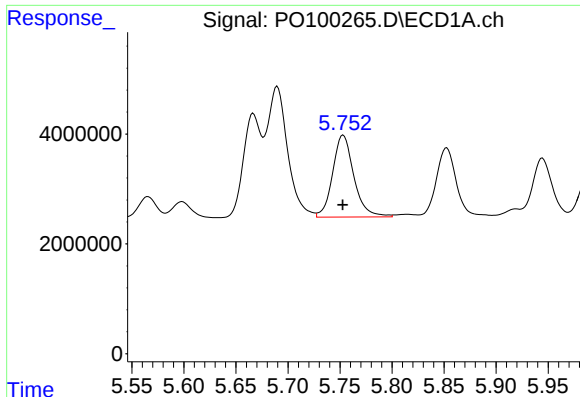
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 33004323
Conc: 509.78 ng/ml



#4 AR-1016-2

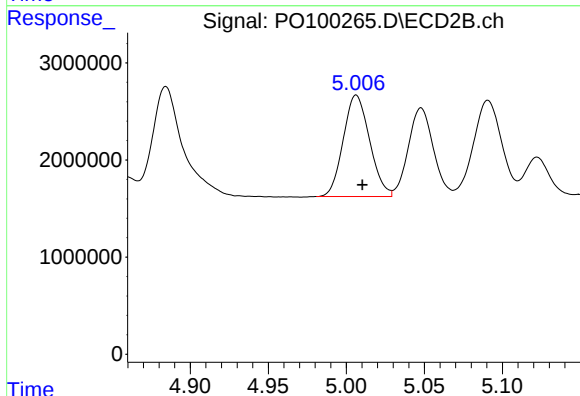
R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 22426606
Conc: 518.68 ng/ml



#5 AR-1016-3

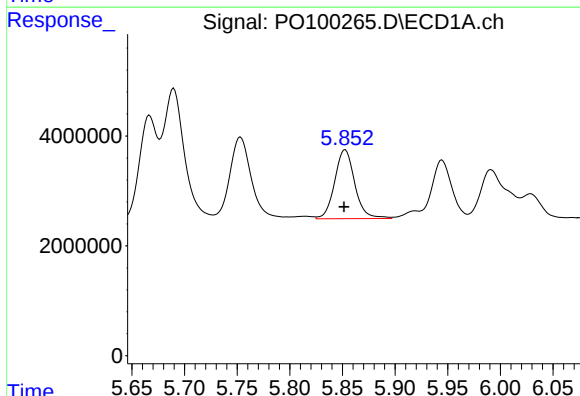
R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 21267251
Conc: 487.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MSD



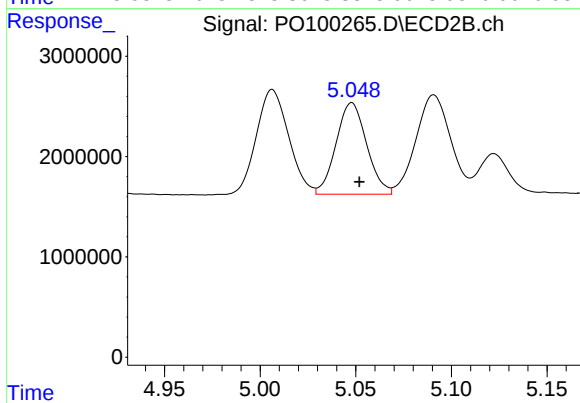
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: -0.004 min
Response: 12294847
Conc: 530.16 ng/ml



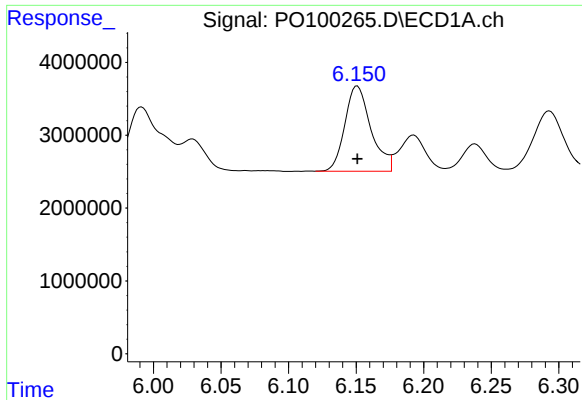
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: 0.001 min
Response: 16686139
Conc: 505.50 ng/ml



#6 AR-1016-4

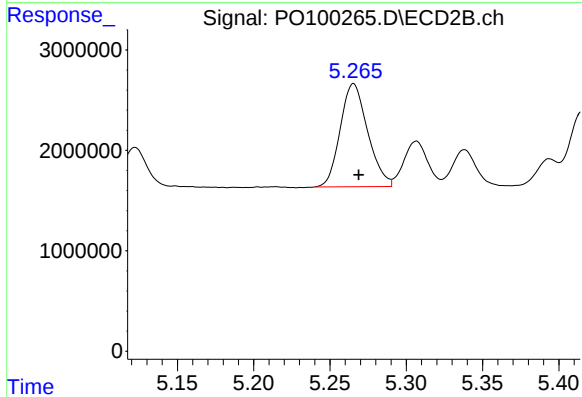
R.T.: 5.048 min
Delta R.T.: -0.004 min
Response: 10186599
Conc: 496.88 ng/ml



#7 AR-1016-5

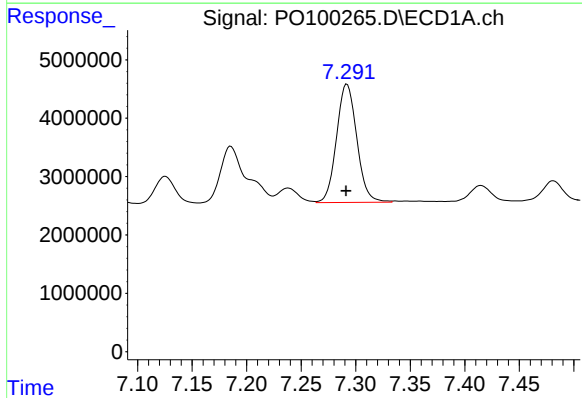
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 15731050
Conc: 501.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MSD



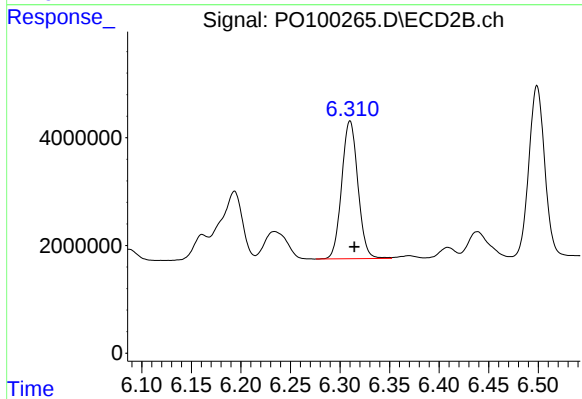
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 12881287
Conc: 505.11 ng/ml



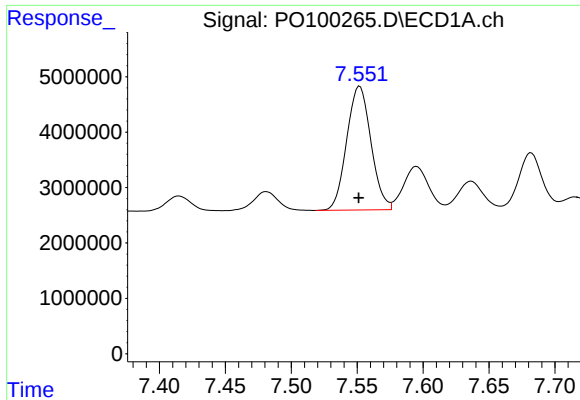
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 26254807
Conc: 493.10 ng/ml



#31 AR-1260-1

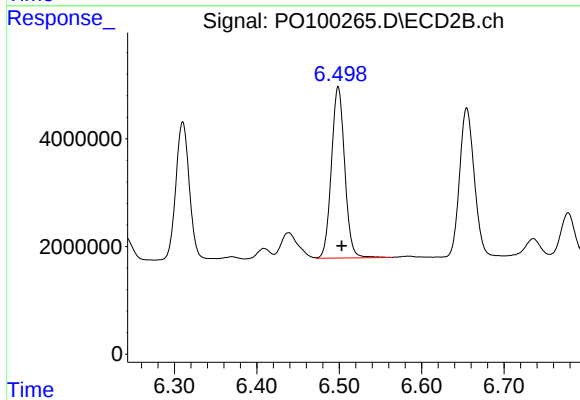
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 29113956
Conc: 503.84 ng/ml



#32 AR-1260-2

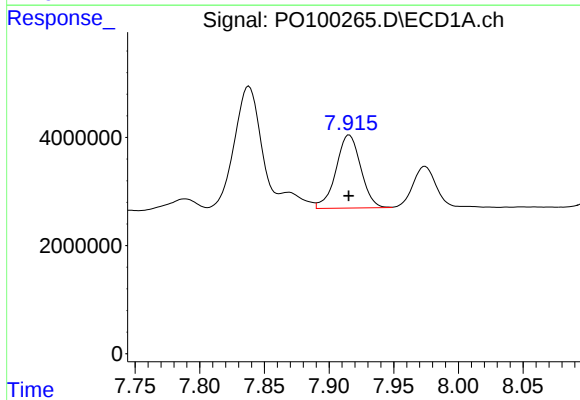
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 28617921
Conc: 541.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MSD



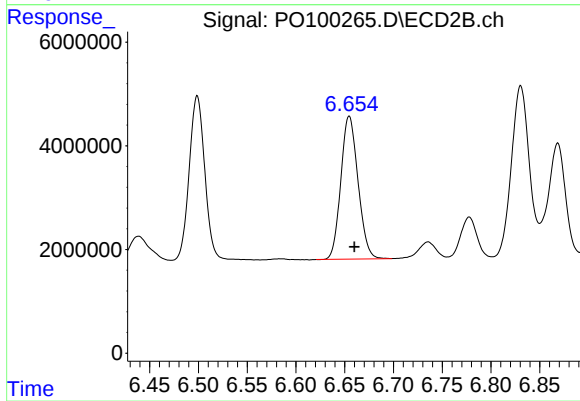
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.004 min
Response: 35680942
Conc: 537.23 ng/ml



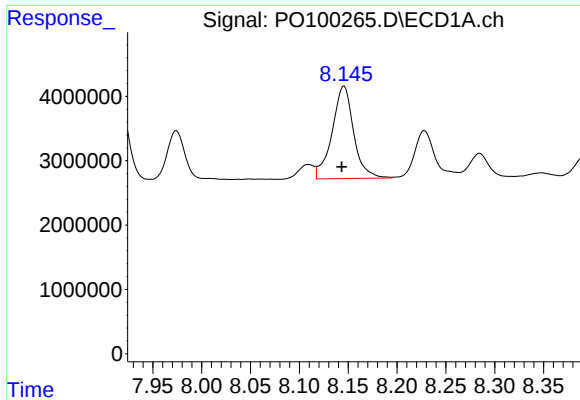
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 18024361
Conc: 505.31 ng/ml



#33 AR-1260-3

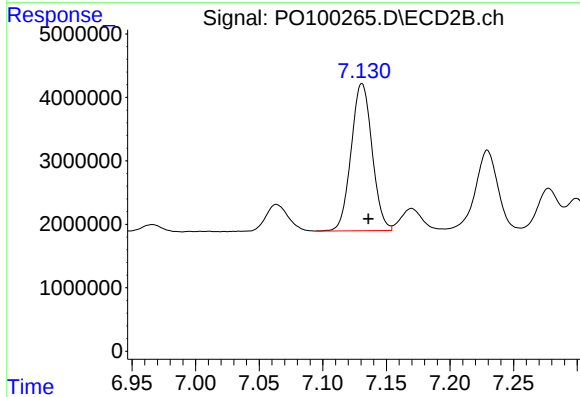
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 33895129
Conc: 529.72 ng/ml



#34 AR-1260-4

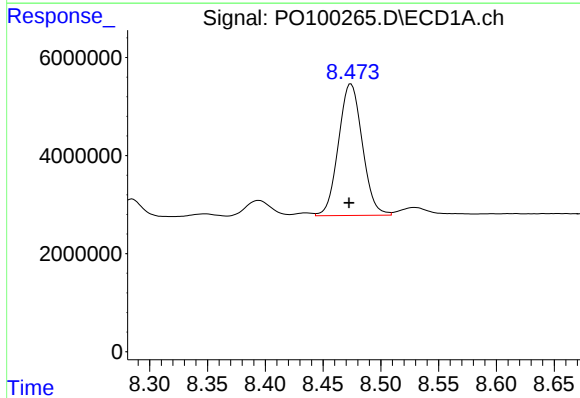
R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 22135438
Conc: 534.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MSD



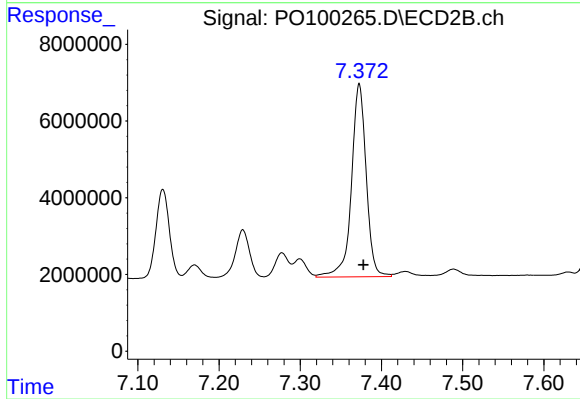
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 26598081
Conc: 527.46 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.001 min
Response: 38438858
Conc: 575.43 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 63609560
Conc: 567.42 ng/ml