

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120423\
 Data File : PO100264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2023 19:22
 Operator : YP/AJ
 Sample : 05602-05MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SPRING-VALLEY-TP-3MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:09:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.478	3.702	33954054	29278994	19.893	19.521
2) SA Decachlor...	10.360	8.794	17112084	25029073	23.559	22.367
Target Compounds						
3) L1 AR-1016-1	5.666	4.807	22028493	16491456	511.977	522.274
4) L1 AR-1016-2	5.688	4.826	32938565	22720609	508.765	525.475
5) L1 AR-1016-3	5.751	5.006	21275378	12351533	488.124	532.599
6) L1 AR-1016-4	5.851	5.047	16579841	10264847	502.276	500.695
7) L1 AR-1016-5	6.150	5.264	15928892	12864153	507.315	504.433
31) L7 AR-1260-1	7.291	6.309	26270247	29252489	493.390	506.236
32) L7 AR-1260-2	7.551	6.497	28589127	35629773	540.465	536.458
33) L7 AR-1260-3	7.915	6.654	17999703	34182759	504.617	534.210
34) L7 AR-1260-4	8.144	7.130	22119780	26743616	534.447	530.349
35) L7 AR-1260-5	8.473	7.372	38430705	64074134	575.312	571.565

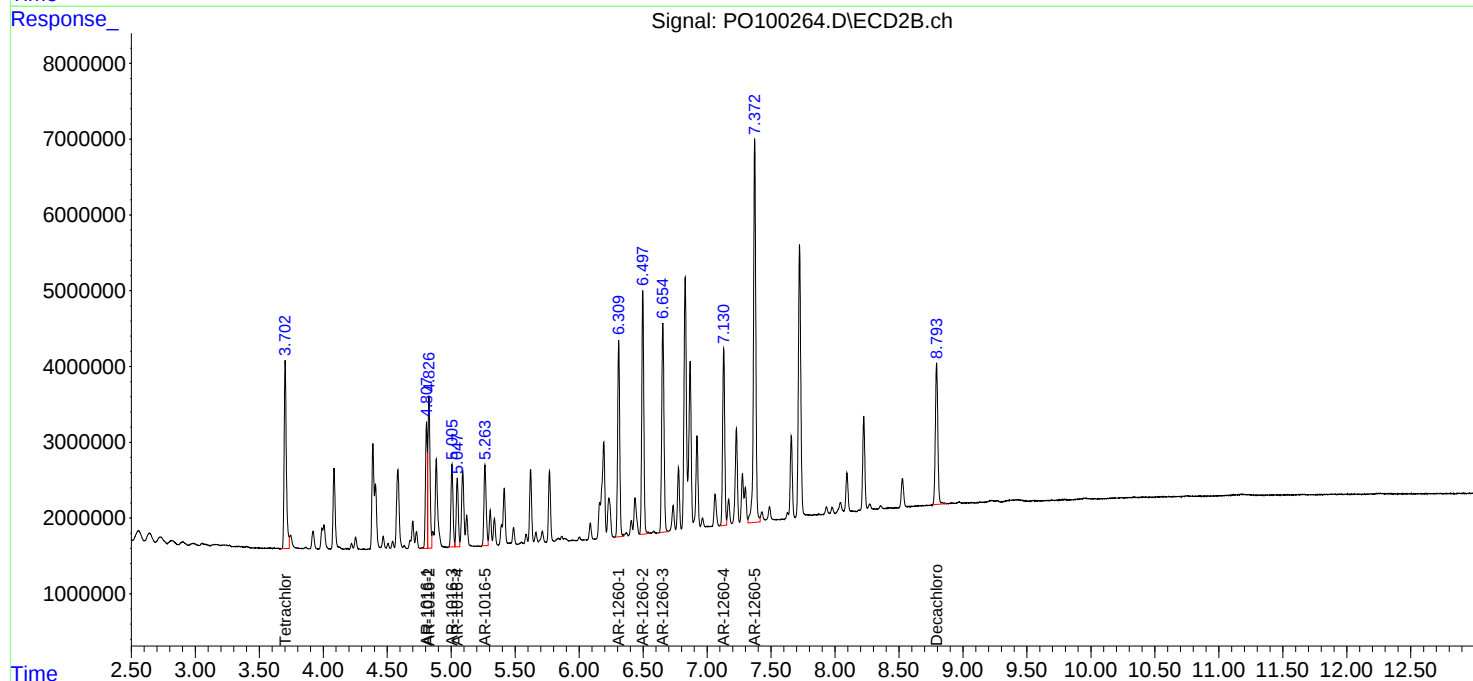
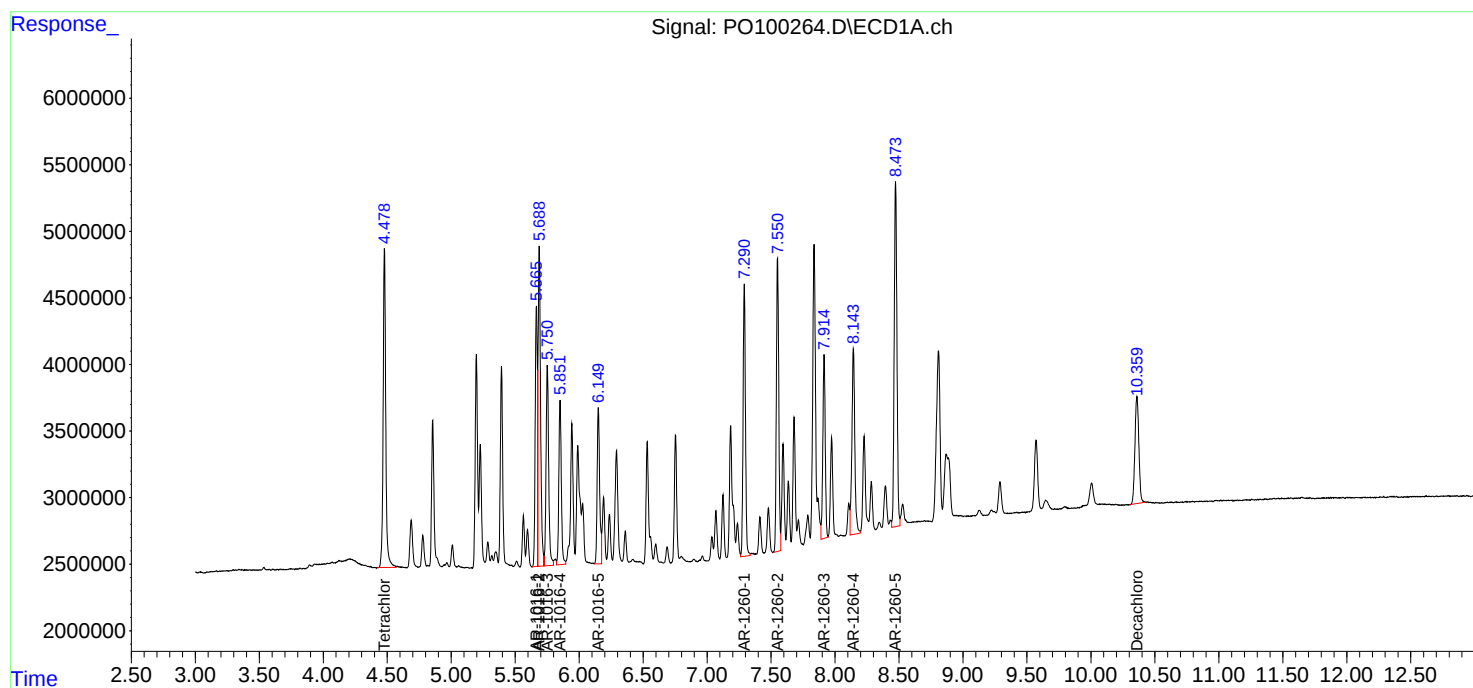
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

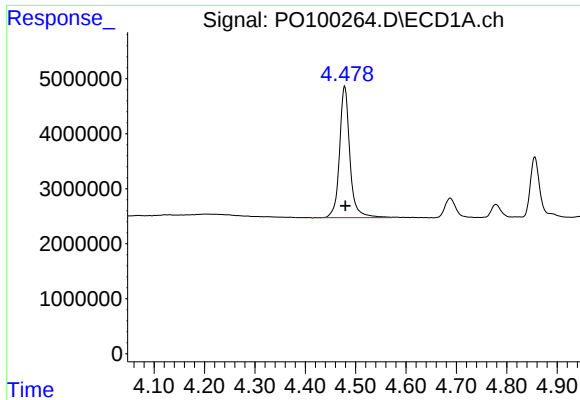
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120423\
Data File : PO100264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2023 19:22
Operator : YP/AJ
Sample : 05602-05MS
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ALS Vial : 24 Sample Multiplier: 1

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ECD_O
ClientSampleId :
SPRING-VALLEY-TP-3MS

Integration File signal 1: autoint1.e
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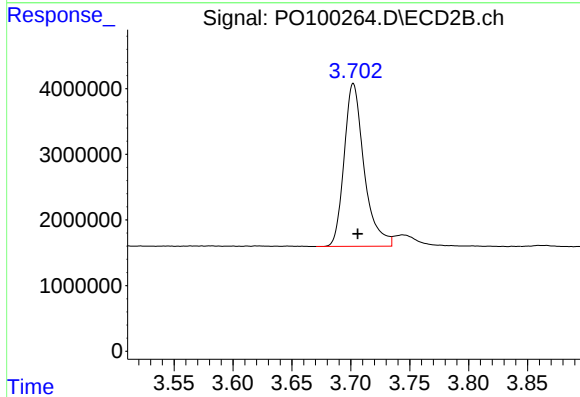




#1 Tetrachloro-m-xylene

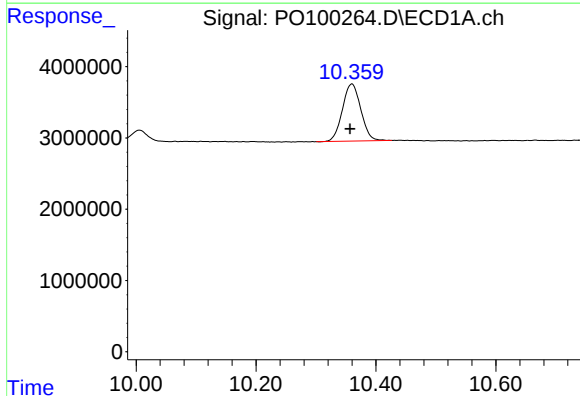
R.T.: 4.478 min
Delta R.T.: -0.002 min
Response: 33954054
Conc: 19.89 ng/ml

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



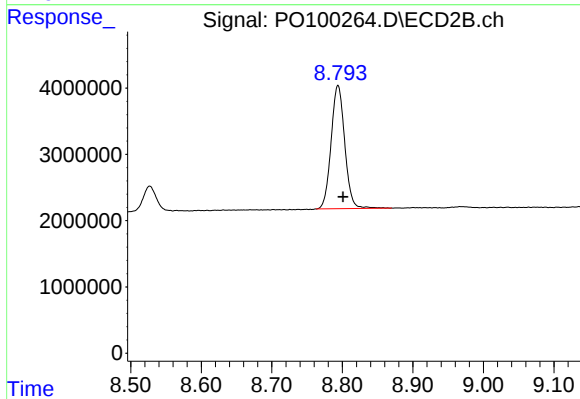
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 29278994
Conc: 19.52 ng/ml



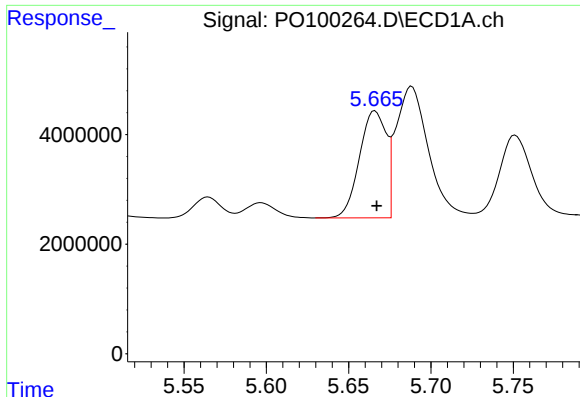
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 17112084
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

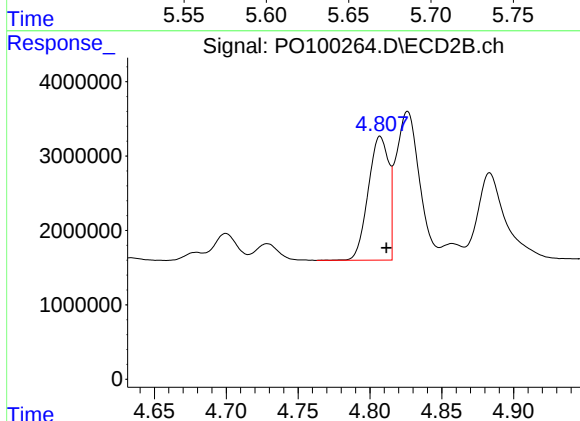
R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 25029073
Conc: 22.37 ng/ml



#3 AR-1016-1

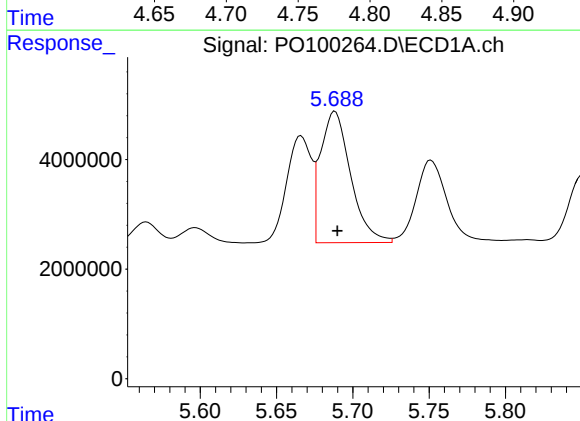
R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 22028493
Conc: 511.98 ng/ml

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



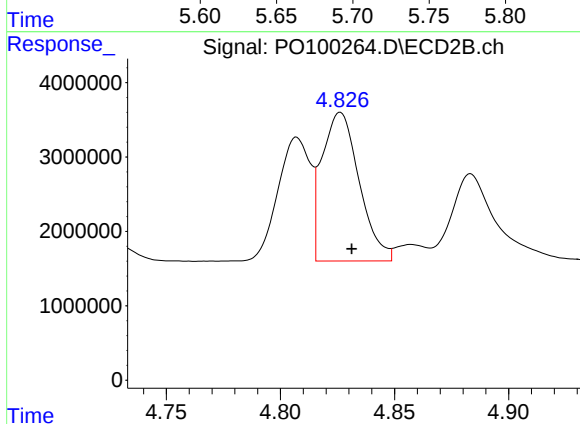
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 16491456
Conc: 522.27 ng/ml



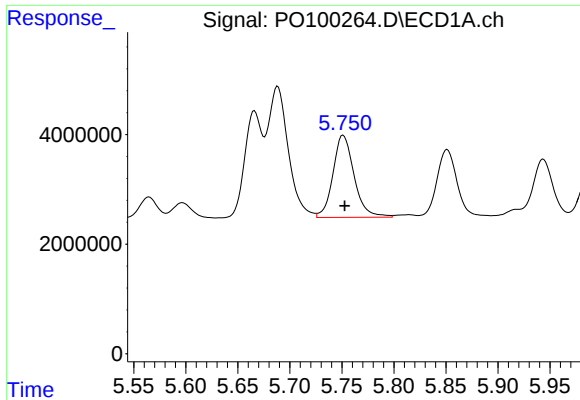
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 32938565
Conc: 508.76 ng/ml



#4 AR-1016-2

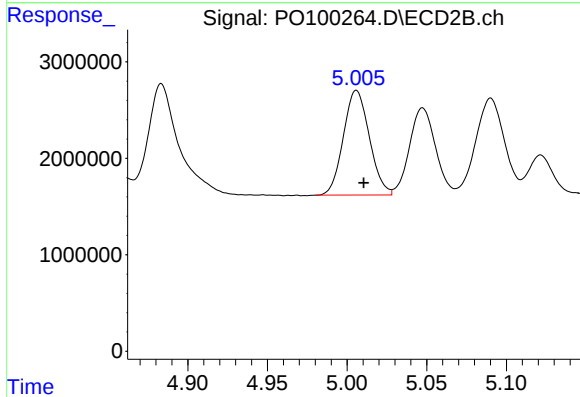
R.T.: 4.826 min
Delta R.T.: -0.005 min
Response: 22720609
Conc: 525.48 ng/ml



#5 AR-1016-3

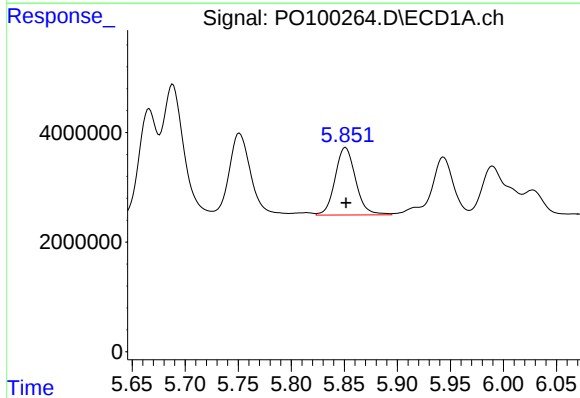
R.T.: 5.751 min
Delta R.T.: -0.001 min
Response: 21275378
Conc: 488.12 ng/ml

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



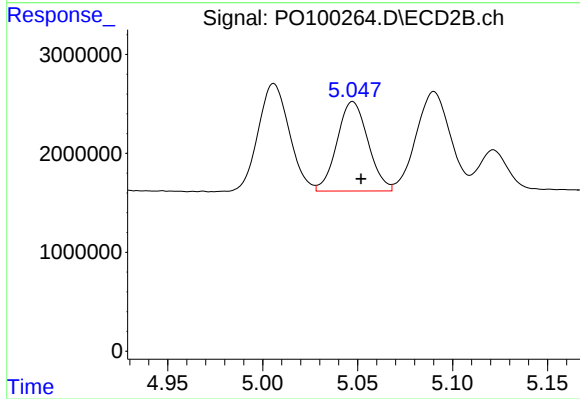
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 12351533
Conc: 532.60 ng/ml



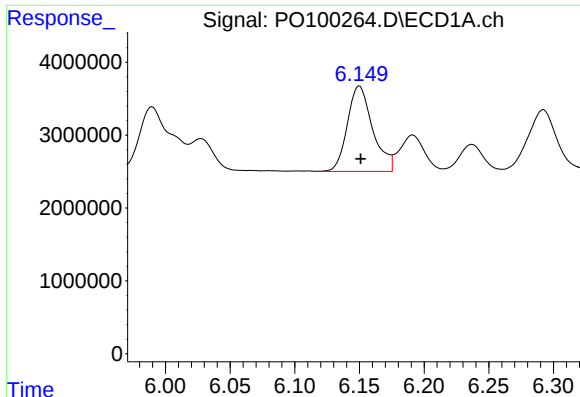
#6 AR-1016-4

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 16579841
Conc: 502.28 ng/ml



#6 AR-1016-4

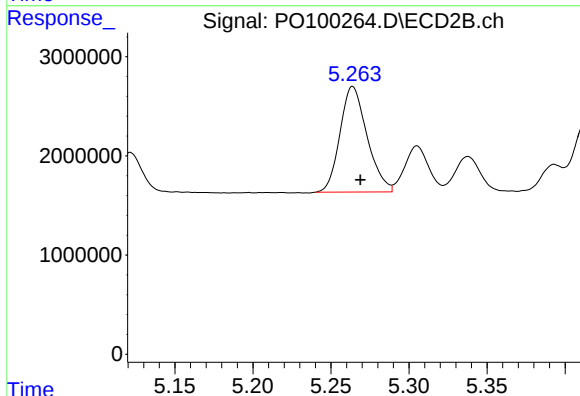
R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 10264847
Conc: 500.70 ng/ml



#7 AR-1016-5

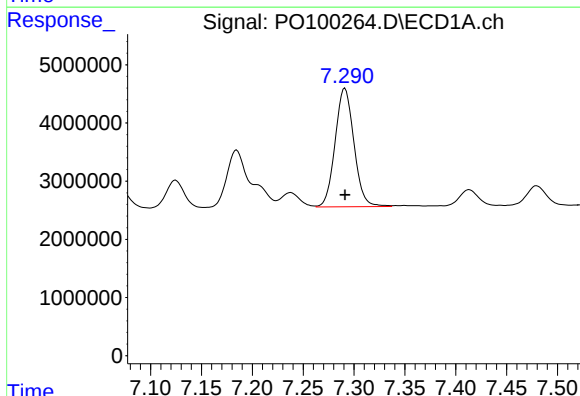
R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 15928892
Conc: 507.32 ng/ml

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



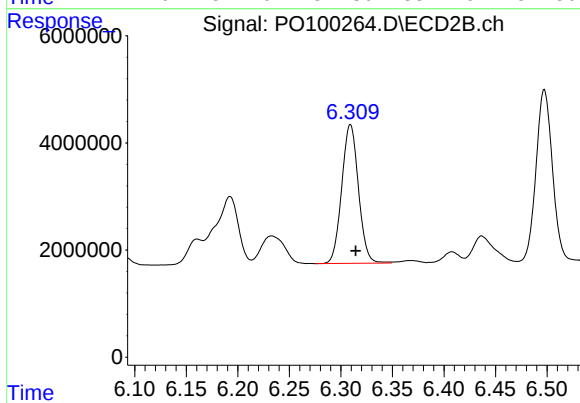
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: -0.005 min
Response: 12864153
Conc: 504.43 ng/ml



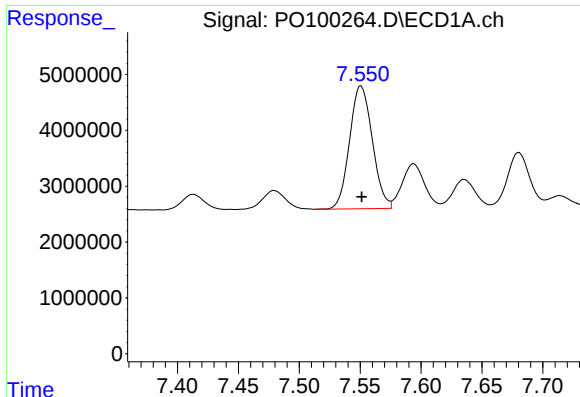
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 26270247
Conc: 493.39 ng/ml



#31 AR-1260-1

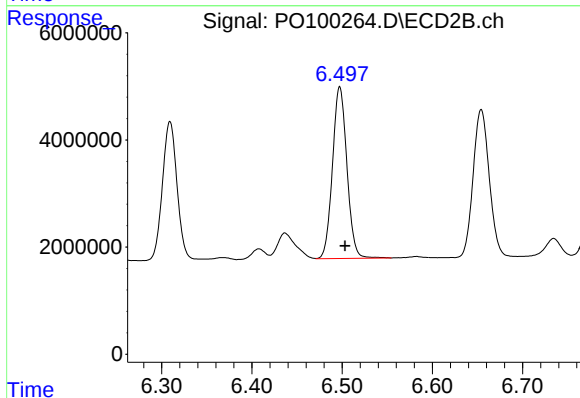
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 29252489
Conc: 506.24 ng/ml



#32 AR-1260-2

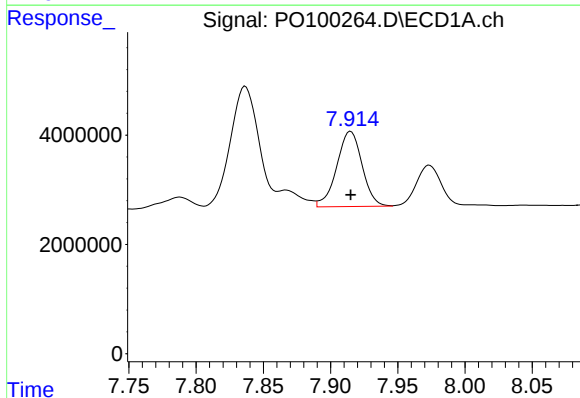
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 28589127
Conc: 540.47 ng/ml

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



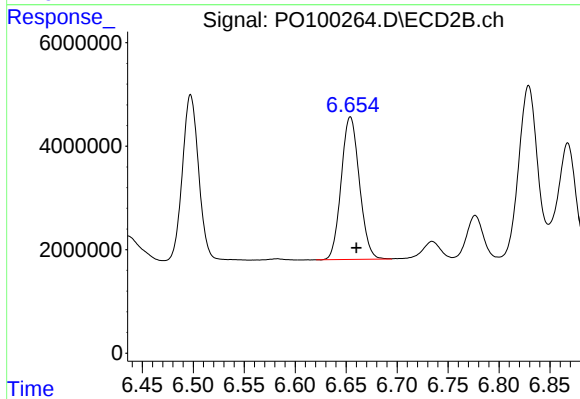
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.006 min
Response: 35629773
Conc: 536.46 ng/ml



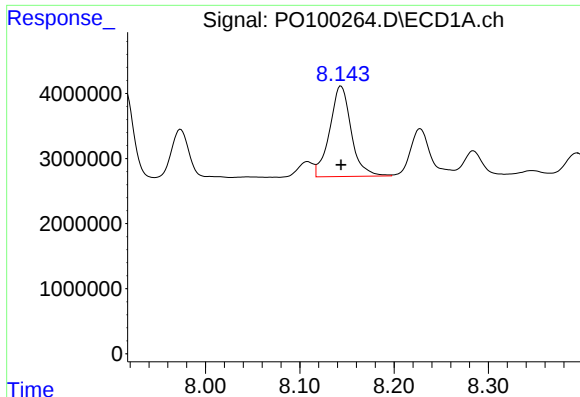
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 17999703
Conc: 504.62 ng/ml



#33 AR-1260-3

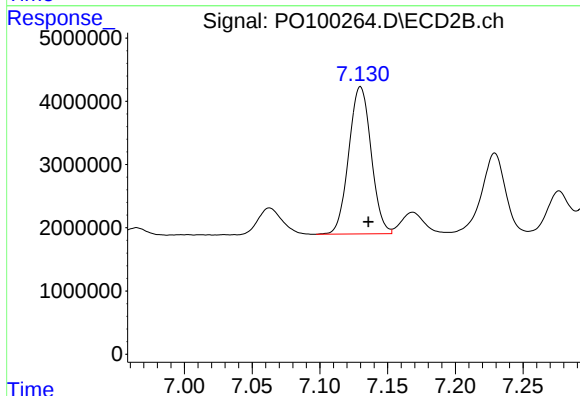
R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 34182759
Conc: 534.21 ng/ml



#34 AR-1260-4

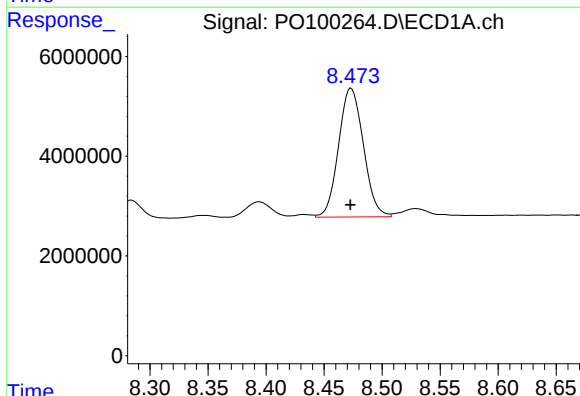
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 22119780
Conc: 534.45 ng/ml

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



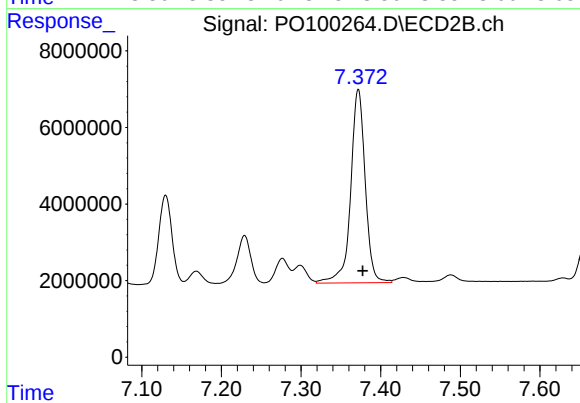
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 26743616
Conc: 530.35 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 38430705
Conc: 575.31 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 64074134
Conc: 571.57 ng/ml