

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021624\
 Data File : P0101851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 10:49
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:18:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 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...	4.285	3.397	145.1E6	117.3E6	47.049	44.138
2) SA Decachlor...	9.843	8.277	106.5E6	86255171	50.806	45.401
Target Compounds						
3) L1 AR-1016-1	5.431	4.452	47208424	35710844	478.702	489.457
4) L1 AR-1016-2	5.453	4.470	69735729	51288808	479.677	486.147
5) L1 AR-1016-3	5.513	4.642	45459822	30077384	477.661	524.281
6) L1 AR-1016-4	5.611	4.683	36585285	24809789	479.563	492.826
7) L1 AR-1016-5	5.901	4.891	36885558	31243861	464.672	494.016
31) L7 AR-1260-1	7.014	5.907	65388502	57111729	498.170	462.585
32) L7 AR-1260-2	7.268	6.093	70921047	66792362	497.595	462.679
33) L7 AR-1260-3	7.624	6.243	51297813	60131311	487.160	460.070
34) L7 AR-1260-4	7.847	6.709	55957181	49332554	500.974	447.307
35) L7 AR-1260-5	8.153	6.950	106.3E6	110.3E6	484.614	466.438

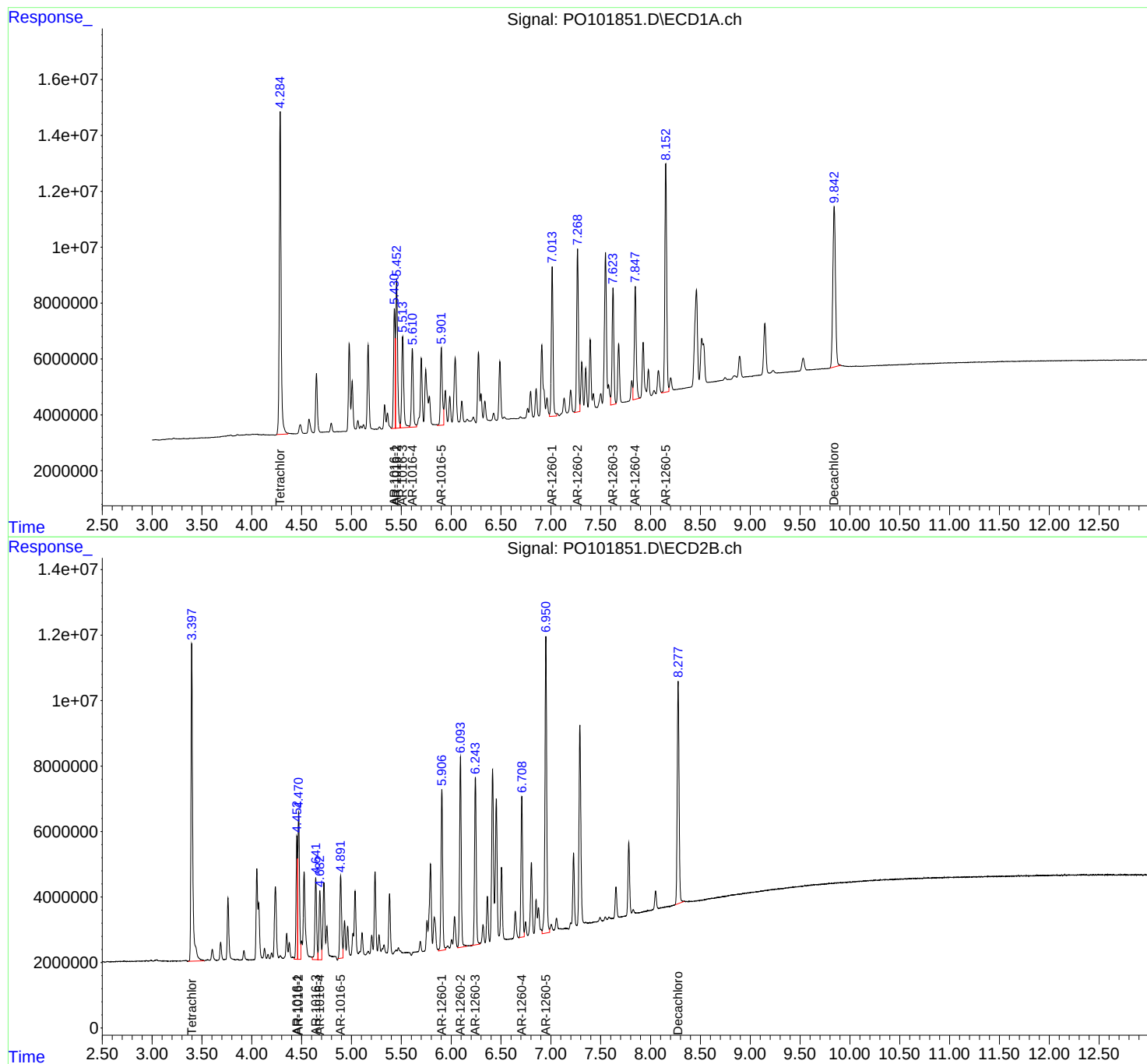
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

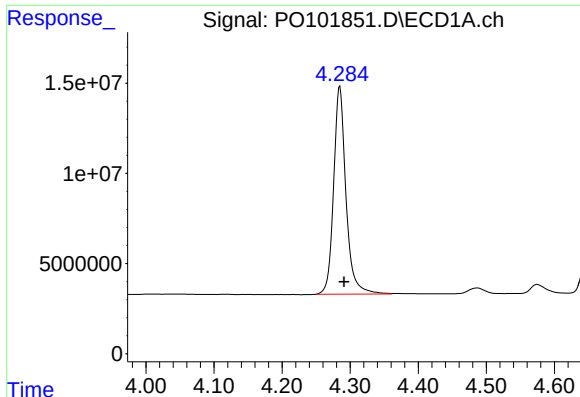
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021624\
Data File : PO101851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2024 10:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 22:18:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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

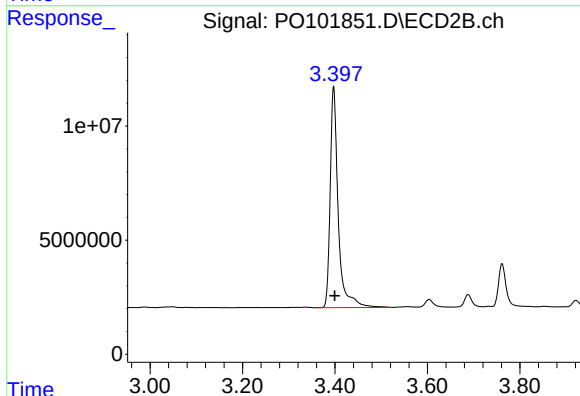




#1 Tetrachloro-m-xylene

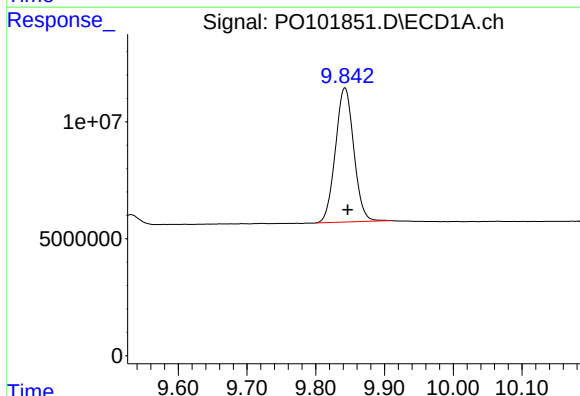
R.T.: 4.285 min
Delta R.T.: -0.006 min
Response: 145076735
Conc: 47.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



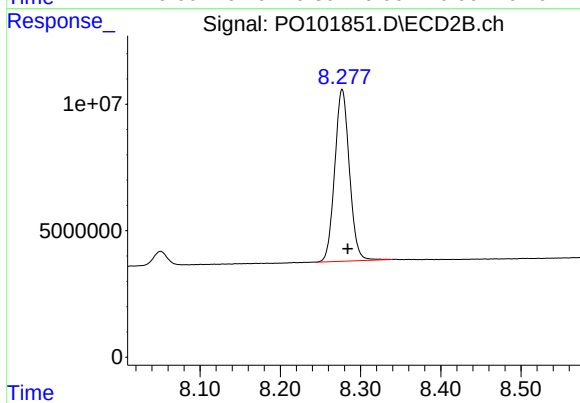
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: -0.003 min
Response: 117324600
Conc: 44.14 ng/ml



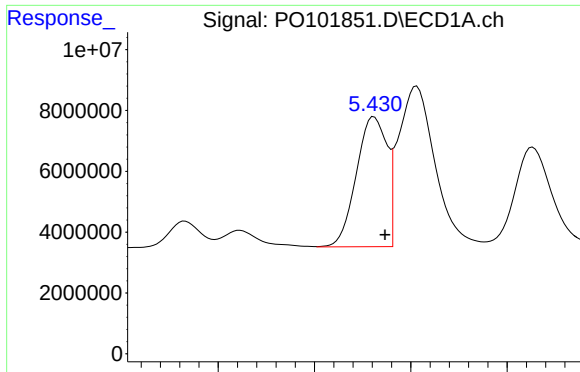
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: -0.004 min
Response: 106537441
Conc: 50.81 ng/ml



#2 Decachlorobiphenyl

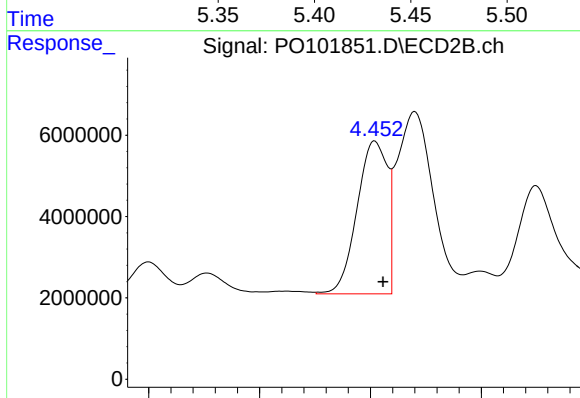
R.T.: 8.277 min
Delta R.T.: -0.007 min
Response: 86255171
Conc: 45.40 ng/ml



#3 AR-1016-1

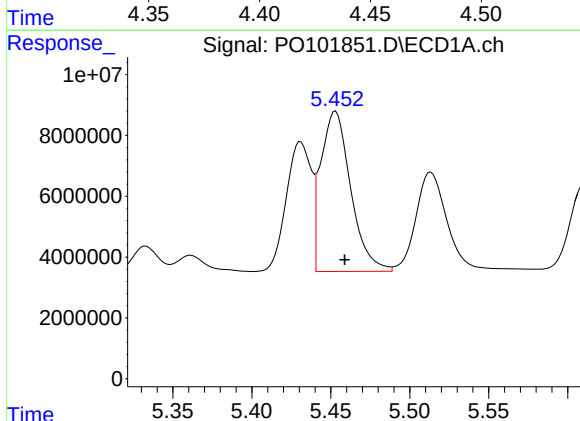
R.T.: 5.431 min
Delta R.T.: -0.006 min
Response: 47208424
Conc: 478.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



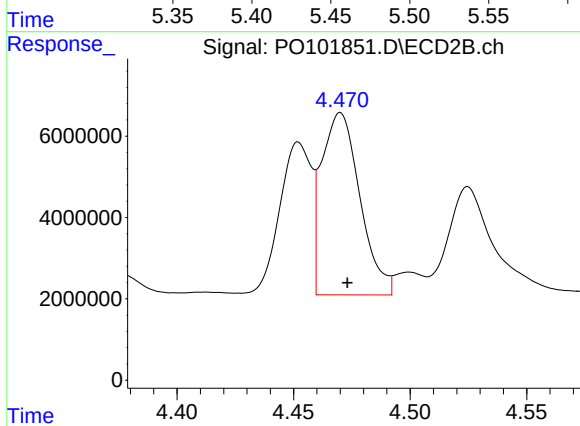
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: -0.004 min
Response: 35710844
Conc: 489.46 ng/ml



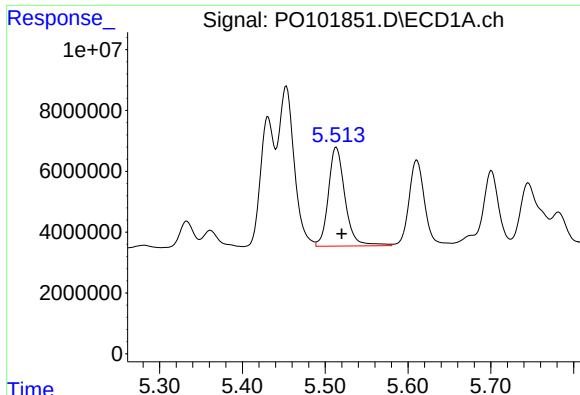
#4 AR-1016-2

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 69735729
Conc: 479.68 ng/ml



#4 AR-1016-2

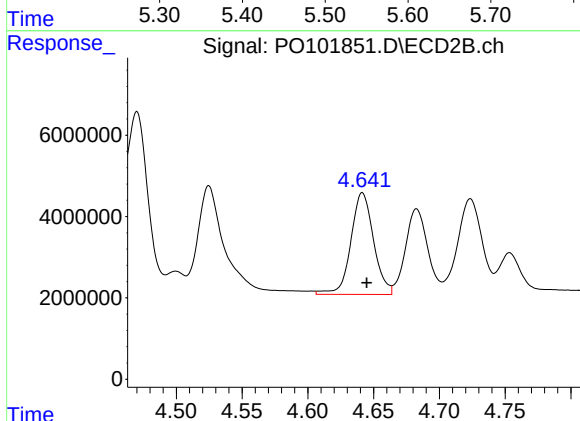
R.T.: 4.470 min
Delta R.T.: -0.003 min
Response: 51288808
Conc: 486.15 ng/ml



#5 AR-1016-3

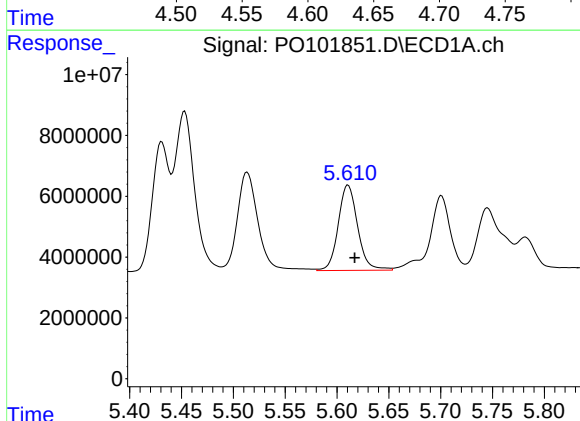
R.T.: 5.513 min
Delta R.T.: -0.007 min
Response: 45459822
Conc: 477.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



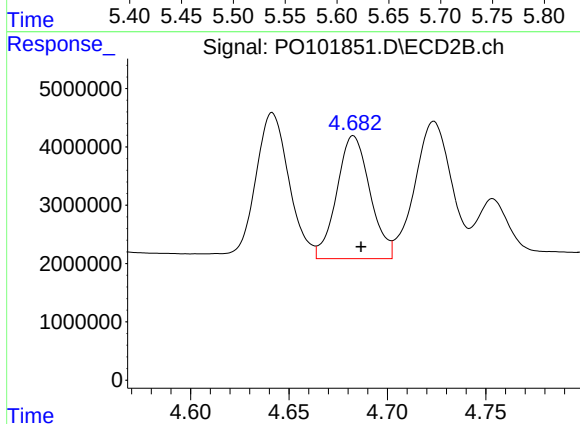
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 30077384
Conc: 524.28 ng/ml



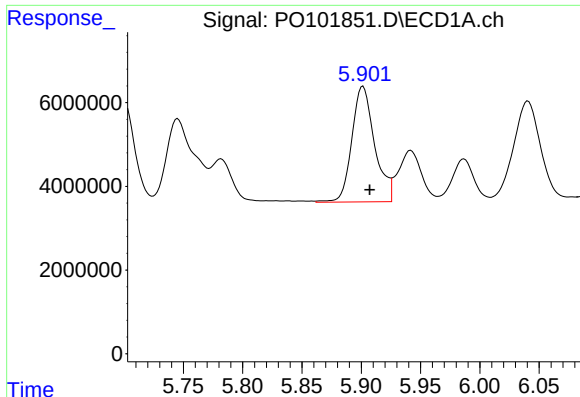
#6 AR-1016-4

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 36585285
Conc: 479.56 ng/ml



#6 AR-1016-4

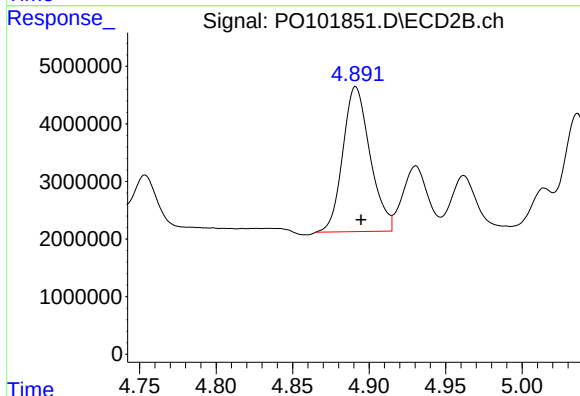
R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 24809789
Conc: 492.83 ng/ml



#7 AR-1016-5

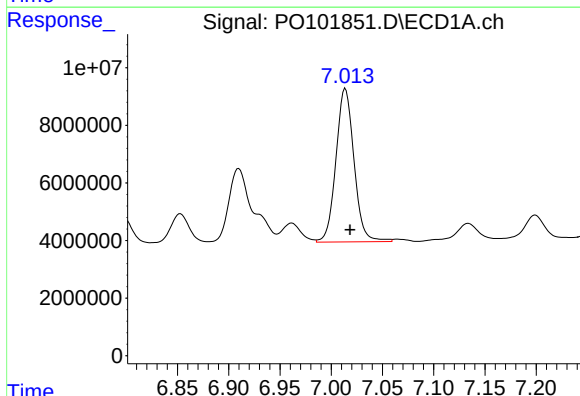
R.T.: 5.901 min
Delta R.T.: -0.006 min
Response: 36885558
Conc: 464.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



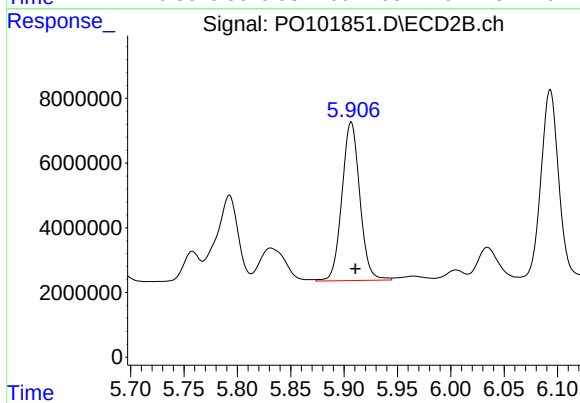
#7 AR-1016-5

R.T.: 4.891 min
Delta R.T.: -0.004 min
Response: 31243861
Conc: 494.02 ng/ml



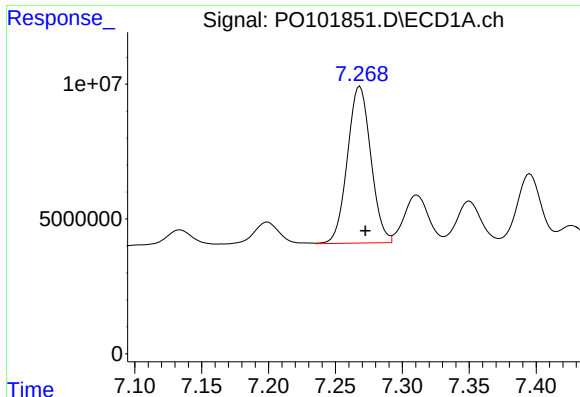
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: -0.005 min
Response: 65388502
Conc: 498.17 ng/ml



#31 AR-1260-1

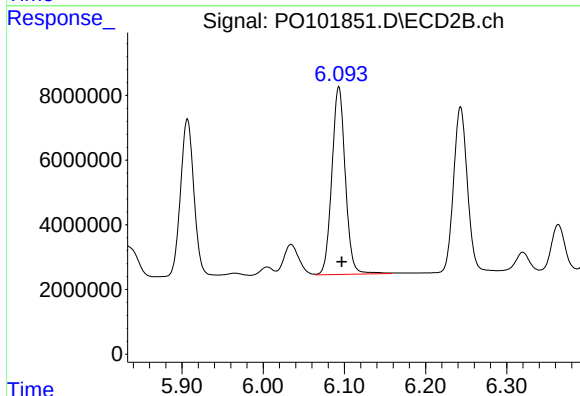
R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 57111729
Conc: 462.58 ng/ml



#32 AR-1260-2

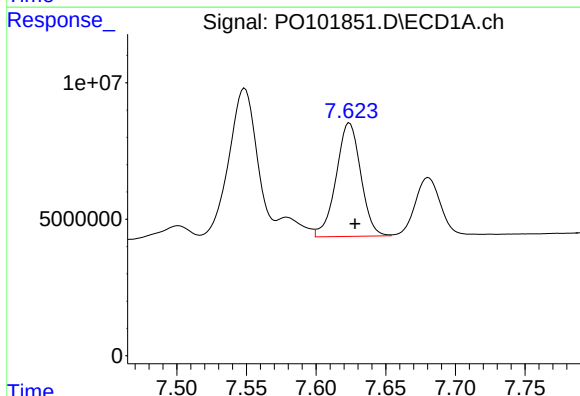
R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 70921047
Conc: 497.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



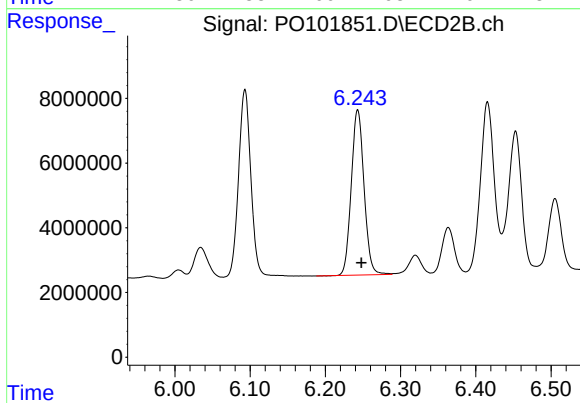
#32 AR-1260-2

R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 66792362
Conc: 462.68 ng/ml



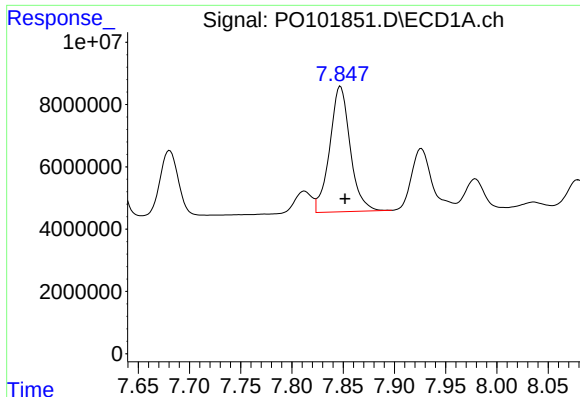
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: -0.004 min
Response: 51297813
Conc: 487.16 ng/ml



#33 AR-1260-3

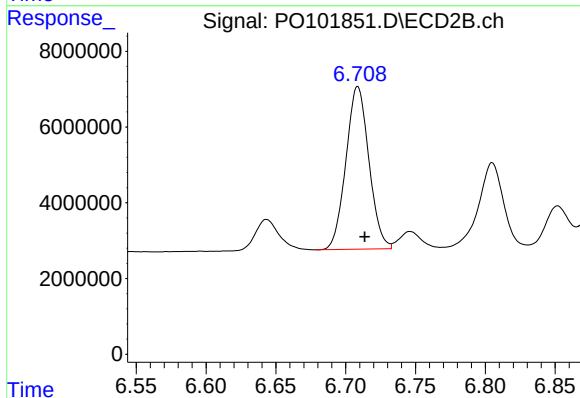
R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 60131311
Conc: 460.07 ng/ml



#34 AR-1260-4

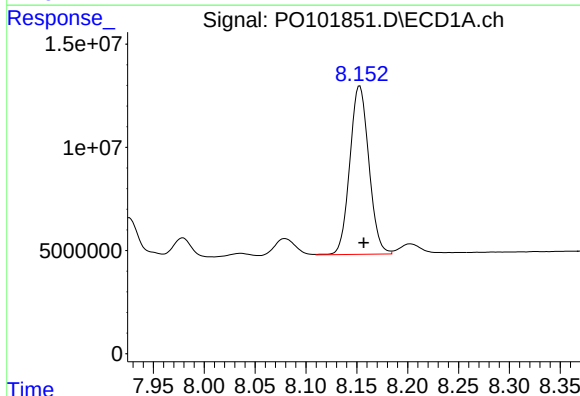
R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 55957181
Conc: 500.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



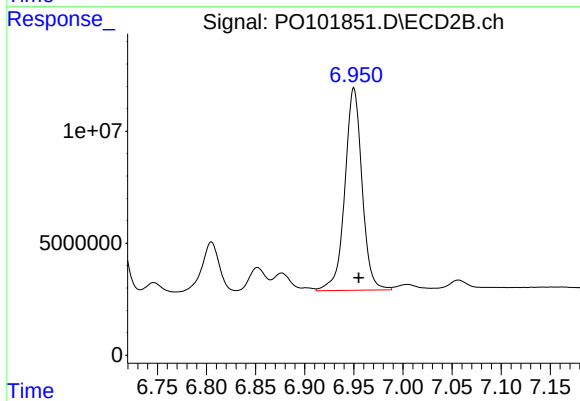
#34 AR-1260-4

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 49332554
Conc: 447.31 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: -0.004 min
Response: 106323402
Conc: 484.61 ng/ml



#35 AR-1260-5

R.T.: 6.950 min
Delta R.T.: -0.005 min
Response: 110258813
Conc: 466.44 ng/ml