

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042424\
 Data File : P0103174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 06:13
 Operator : YP/AJ
 Sample : P2240-02MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-05-042324MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 07:29:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.250	3.370	100.4E6	43629108	19.902	15.764
2) SA Decachlor...	9.765	8.220	68188494	34457115	23.483	20.069
Target Compounds						
3) L1 AR-1016-1	5.391	4.416	72750683	27474345	495.541m	349.368m#
4) L1 AR-1016-2	5.412	4.434	110.4E6	49234728	511.184m	419.537m
5) L1 AR-1016-3	5.473	4.604	66440057	22702280	488.512m	366.524m
6) L1 AR-1016-4	5.570	4.647	53862019	20392739	498.943m	384.970m
7) L1 AR-1016-5	5.861	4.854	44671526	30984445	426.190m	454.416m
31) L7 AR-1260-1	6.968	5.863	89107885	63685987	502.953m	500.868
32) L7 AR-1260-2	7.221	6.049	109.7E6	79563316	553.130m	518.047
33) L7 AR-1260-3	7.576	6.198	67896307	60432518	479.965m	433.670
34) L7 AR-1260-4	7.800	6.662	76840594	44891416	494.301	408.106
35) L7 AR-1260-5	8.104	6.904	149.9E6	117.9E6	502.395	459.707

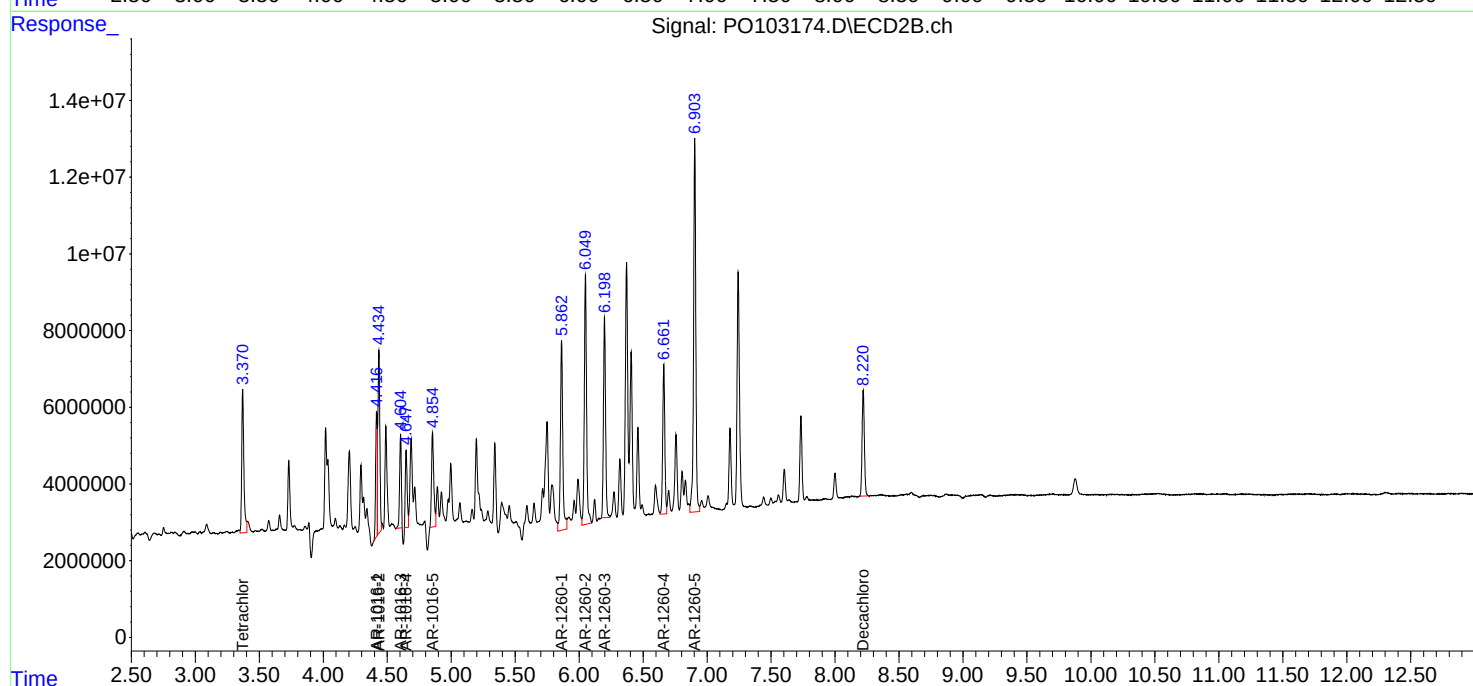
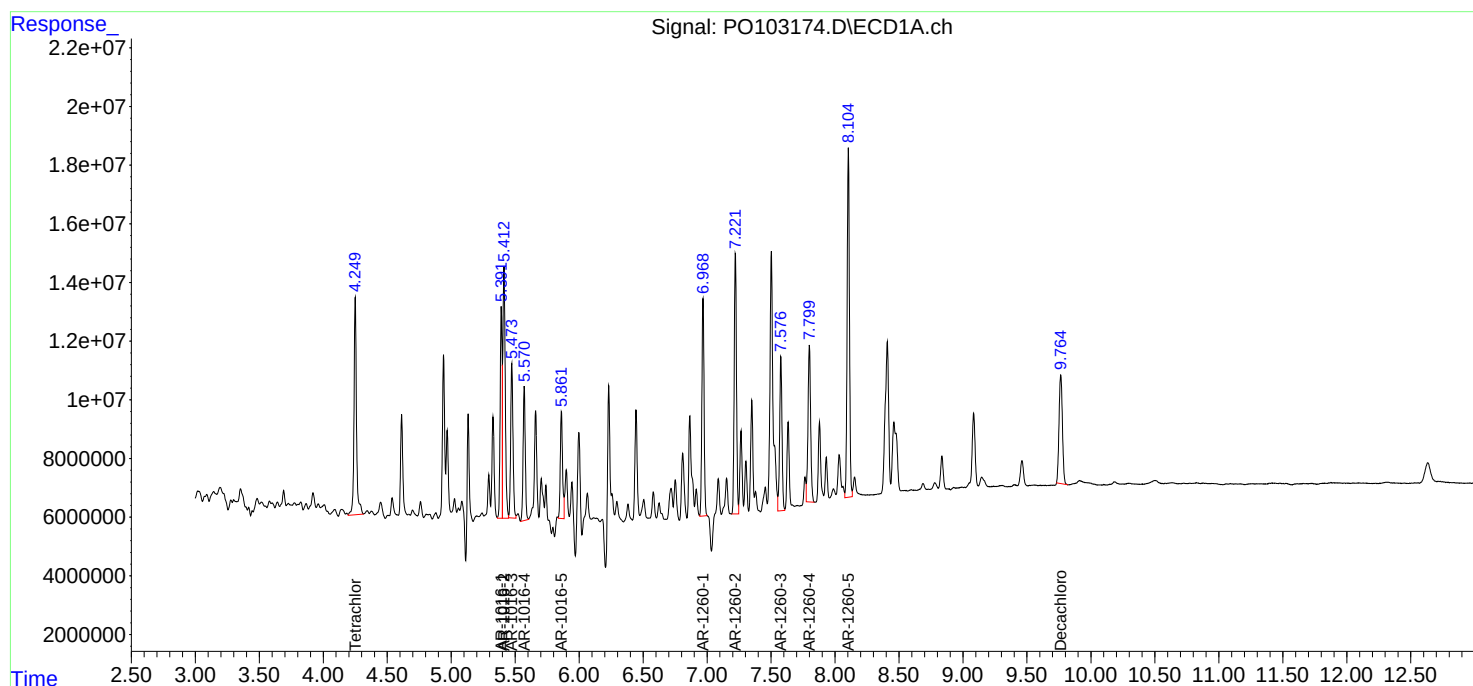
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

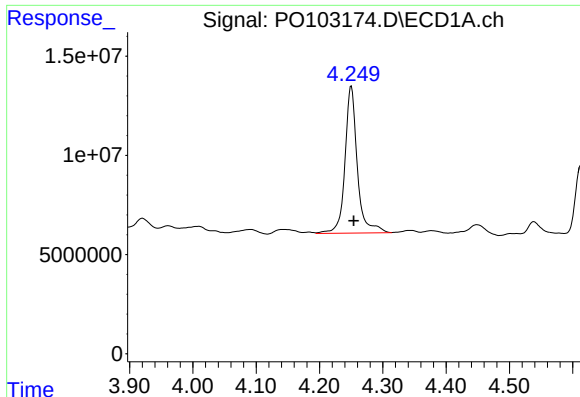
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042424\
Data File : PO103174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 06:13
Operator : YP/AJ
Sample : P2240-02MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 07:29:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 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

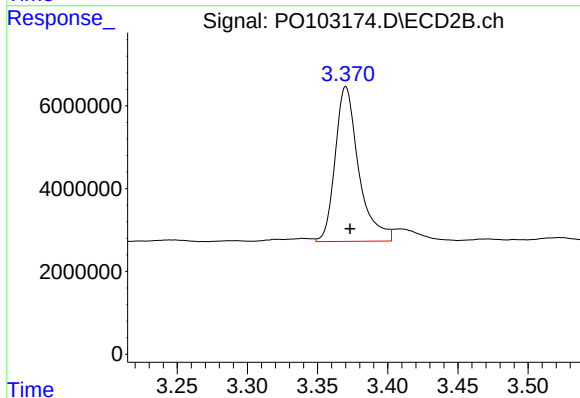




#1 Tetrachloro-m-xylene

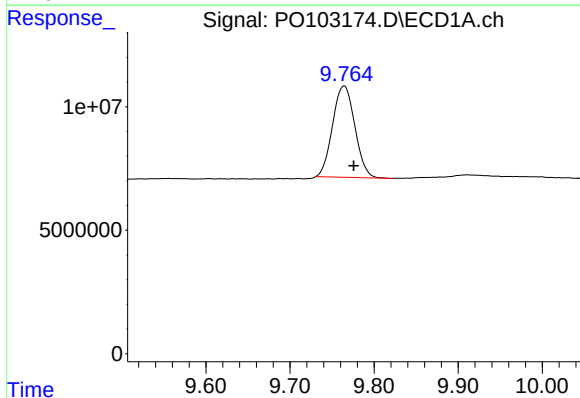
R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 100376690
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD



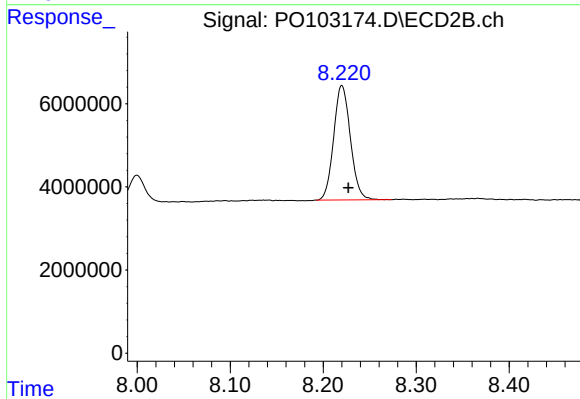
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 43629108
Conc: 15.76 ng/ml



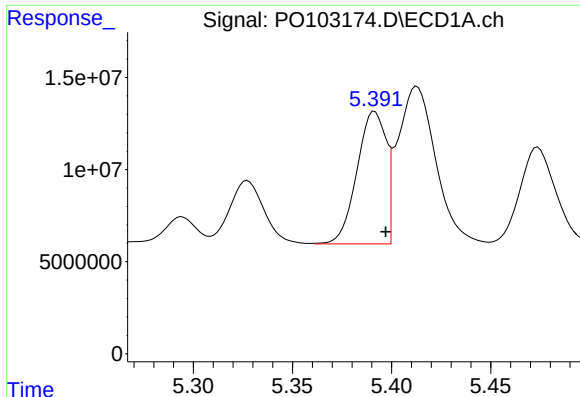
#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.011 min
Response: 68188494
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

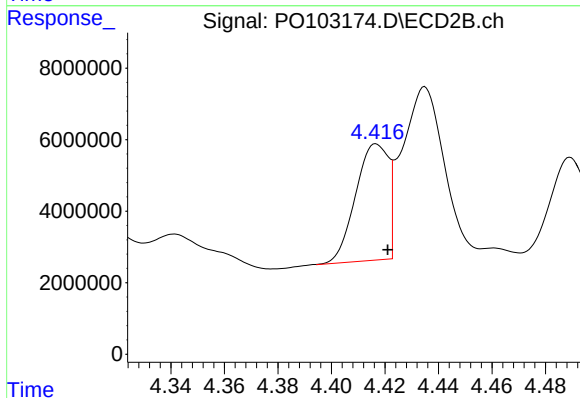
R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 34457115
Conc: 20.07 ng/ml



#3 AR-1016-1

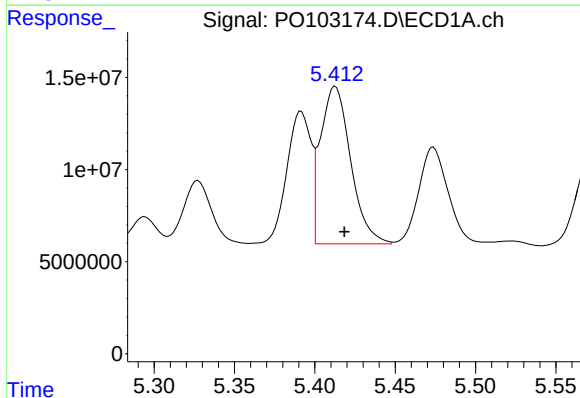
R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 72750683
Conc: 495.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD



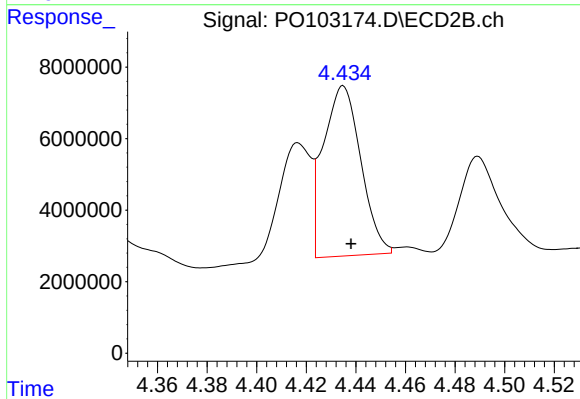
#3 AR-1016-1

R.T.: 4.416 min
Delta R.T.: -0.005 min
Response: 27474345
Conc: 349.37 ng/ml m



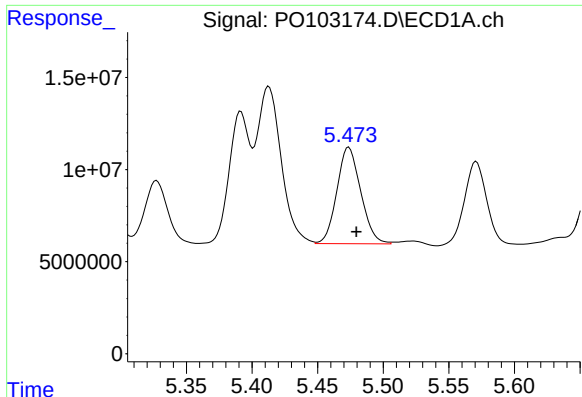
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 110387825
Conc: 511.18 ng/ml m



#4 AR-1016-2

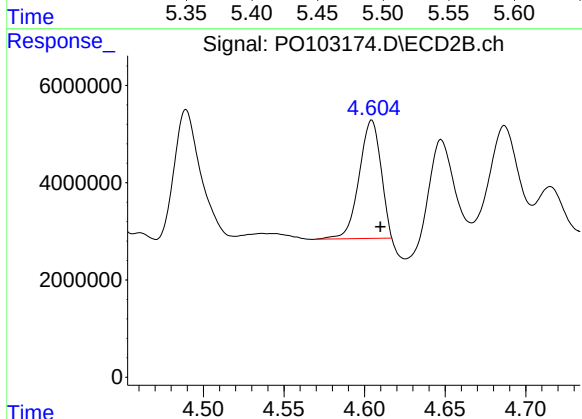
R.T.: 4.434 min
Delta R.T.: -0.004 min
Response: 49234728
Conc: 419.54 ng/ml m



#5 AR-1016-3

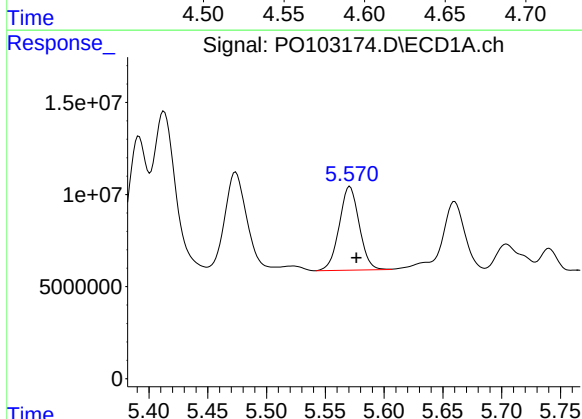
R.T.: 5.473 min
Delta R.T.: -0.006 min
Response: 66440057
Conc: 488.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD



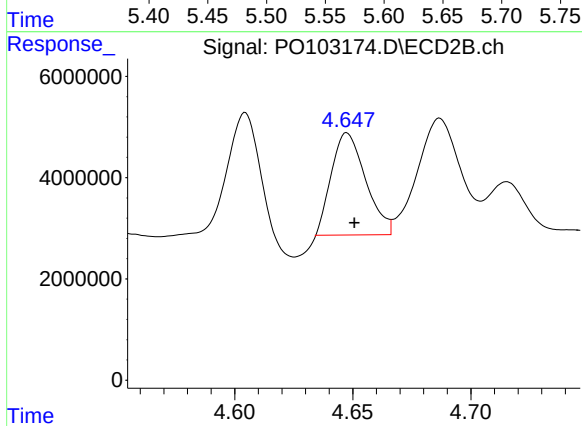
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.006 min
Response: 22702280
Conc: 366.52 ng/ml m



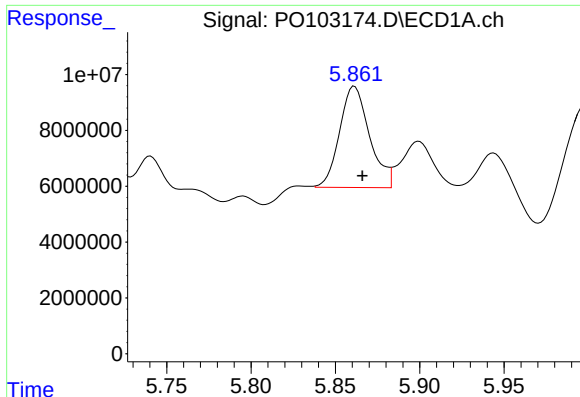
#6 AR-1016-4

R.T.: 5.570 min
Delta R.T.: -0.006 min
Response: 53862019
Conc: 498.94 ng/ml m



#6 AR-1016-4

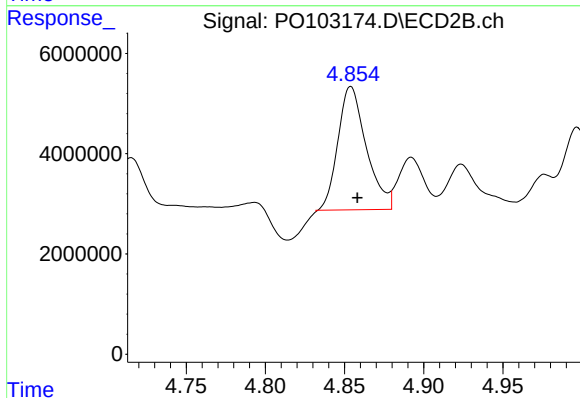
R.T.: 4.647 min
Delta R.T.: -0.004 min
Response: 20392739
Conc: 384.97 ng/ml m



#7 AR-1016-5

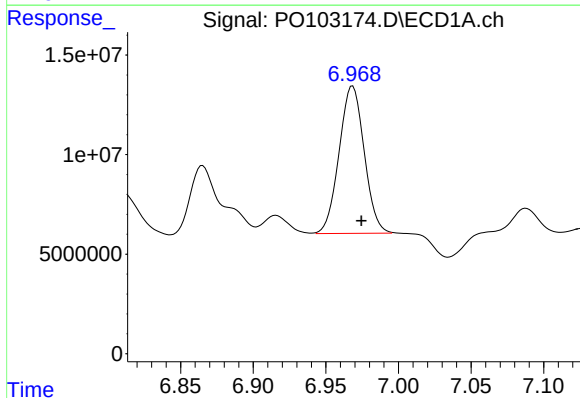
R.T.: 5.861 min
Delta R.T.: -0.005 min
Response: 44671526
Conc: 426.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD



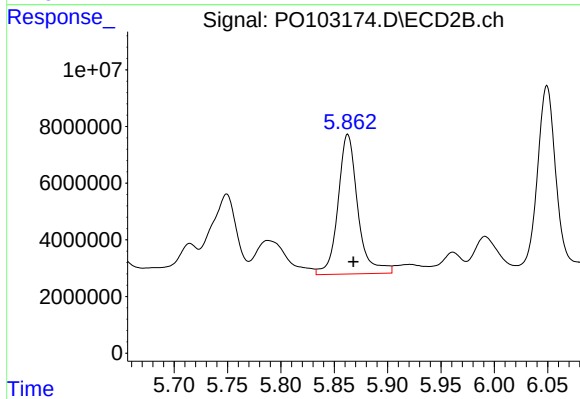
#7 AR-1016-5

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 30984445
Conc: 454.42 ng/ml m



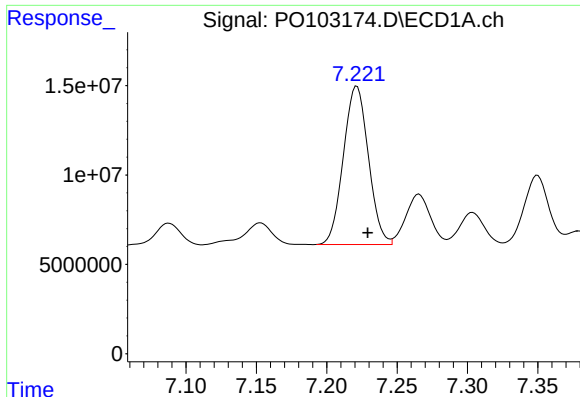
#31 AR-1260-1

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 89107885
Conc: 502.95 ng/ml m



#31 AR-1260-1

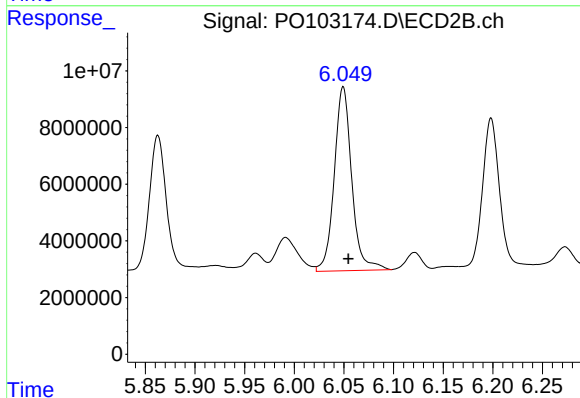
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 63685987
Conc: 500.87 ng/ml



#32 AR-1260-2

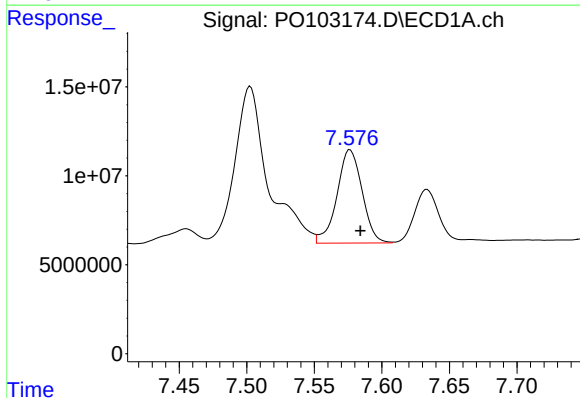
R.T.: 7.221 min
Delta R.T.: -0.008 min
Response: 109707589
Conc: 553.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD



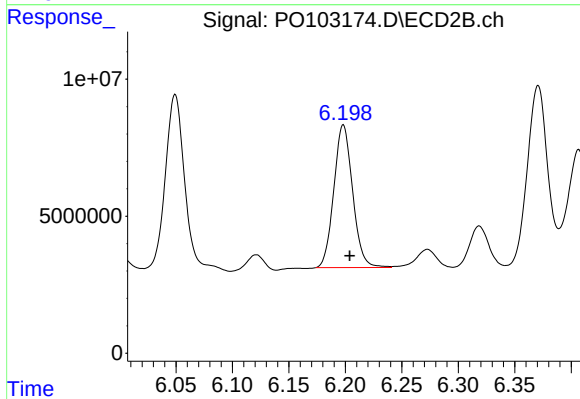
#32 AR-1260-2

R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 79563316
Conc: 518.05 ng/ml



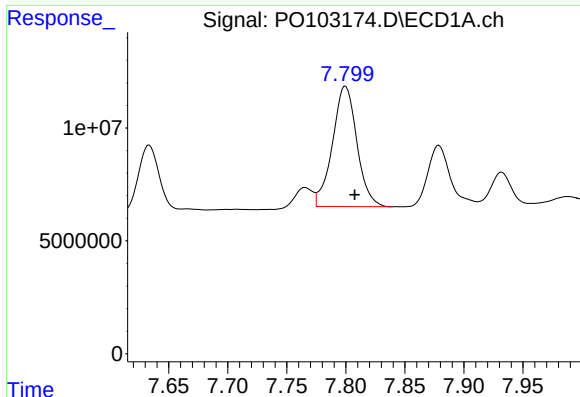
#33 AR-1260-3

R.T.: 7.576 min
Delta R.T.: -0.008 min
Response: 67896307
Conc: 479.96 ng/ml m



#33 AR-1260-3

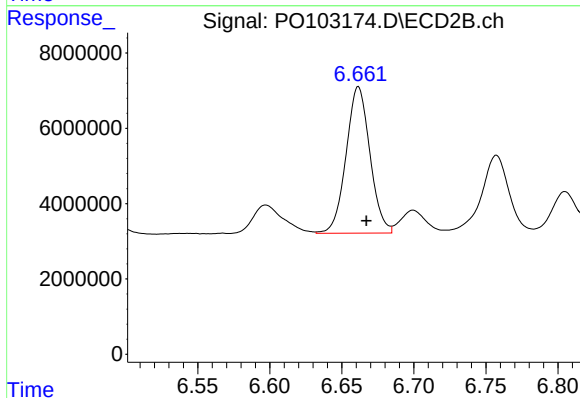
R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 60432518
Conc: 433.67 ng/ml



#34 AR-1260-4

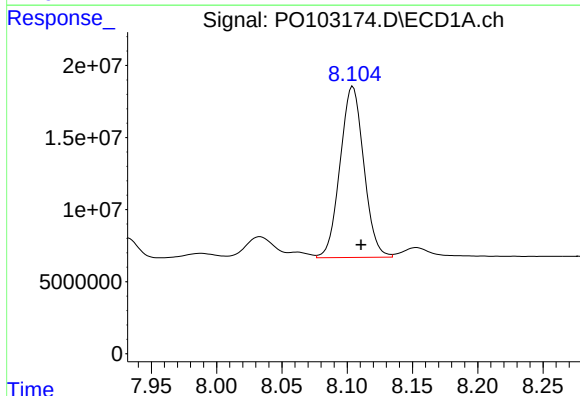
R.T.: 7.800 min
Delta R.T.: -0.008 min
Response: 76840594
Conc: 494.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-042324MSD



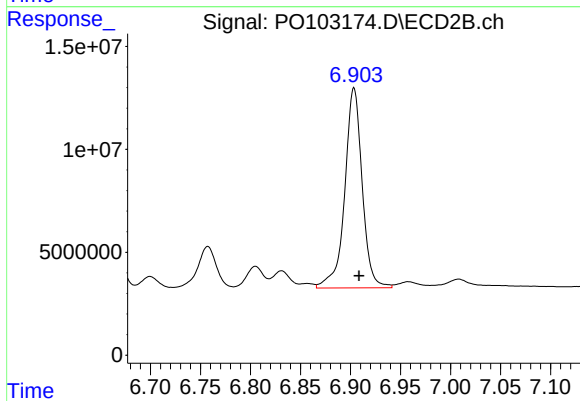
#34 AR-1260-4

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 44891416
Conc: 408.11 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 149884348
Conc: 502.40 ng/ml



#35 AR-1260-5

R.T.: 6.904 min
Delta R.T.: -0.005 min
Response: 117941969
Conc: 459.71 ng/ml