

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 09:07
 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: May 13 01:49:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 2025
 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...	3.689	3.680	282.6E6	262.5E6	49.392	54.191
2) SA Decachlor...	8.730	8.675	240.7E6	87071592	39.446	51.605 #
Target Compounds						
3) L1 AR-1016-1	4.779	4.759	96475163	80948587	436.511	509.504
4) L1 AR-1016-2	4.797	4.777	137.7E6	117.5E6	443.855	513.907
5) L1 AR-1016-3	4.855	4.953	96042106	62636217	419.944	513.680
6) L1 AR-1016-4	4.974	4.995	75498058	52077482	451.563	516.842
7) L1 AR-1016-5	5.232	5.208	78249175	67408454	439.383	512.991
31) L7 AR-1260-1	6.271	6.238	136.4E6	111.2E6	410.082	503.588
32) L7 AR-1260-2	6.460	6.426	168.1E6	129.5E6	405.252	503.420
33) L7 AR-1260-3	6.828	6.579	150.7E6	118.3E6	427.731	507.611
34) L7 AR-1260-4	7.087	7.049	129.4E6	90833263	425.428	498.821
35) L7 AR-1260-5	7.330	7.290	311.3E6	197.8E6	423.876	502.973

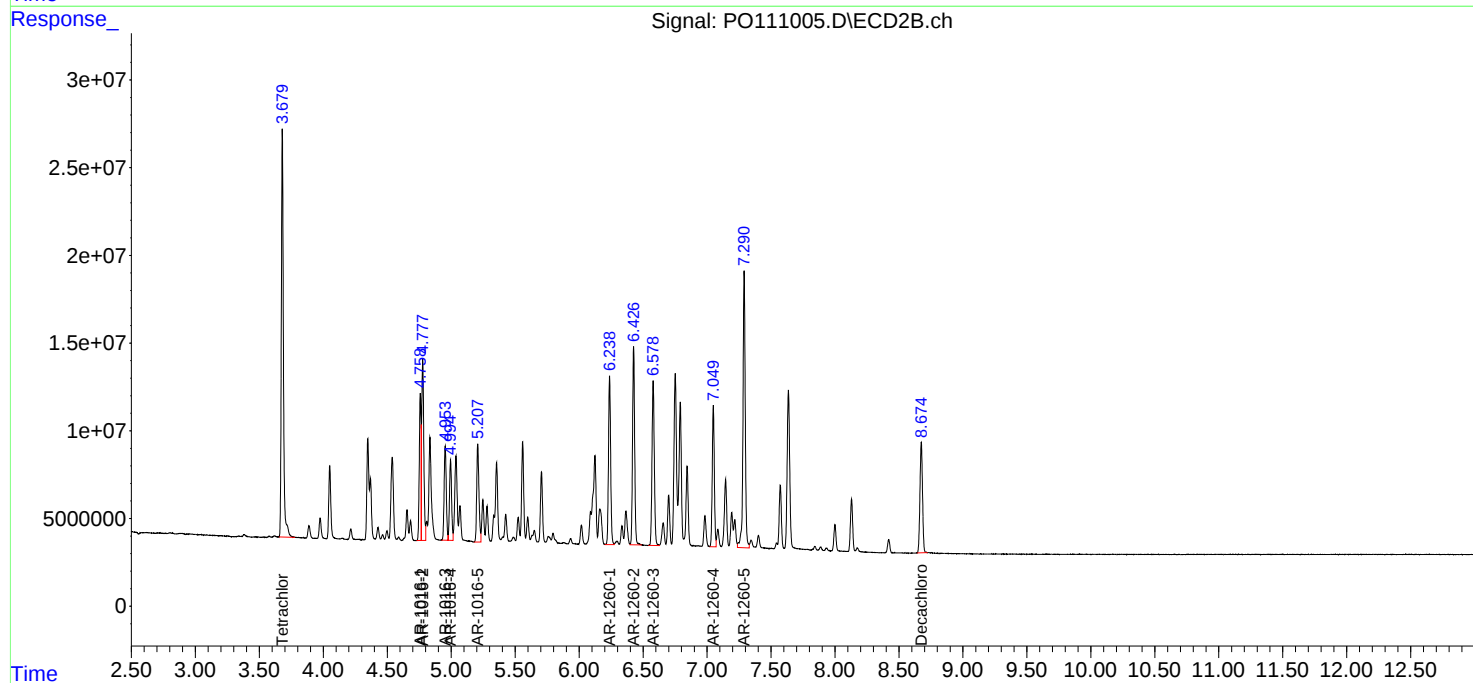
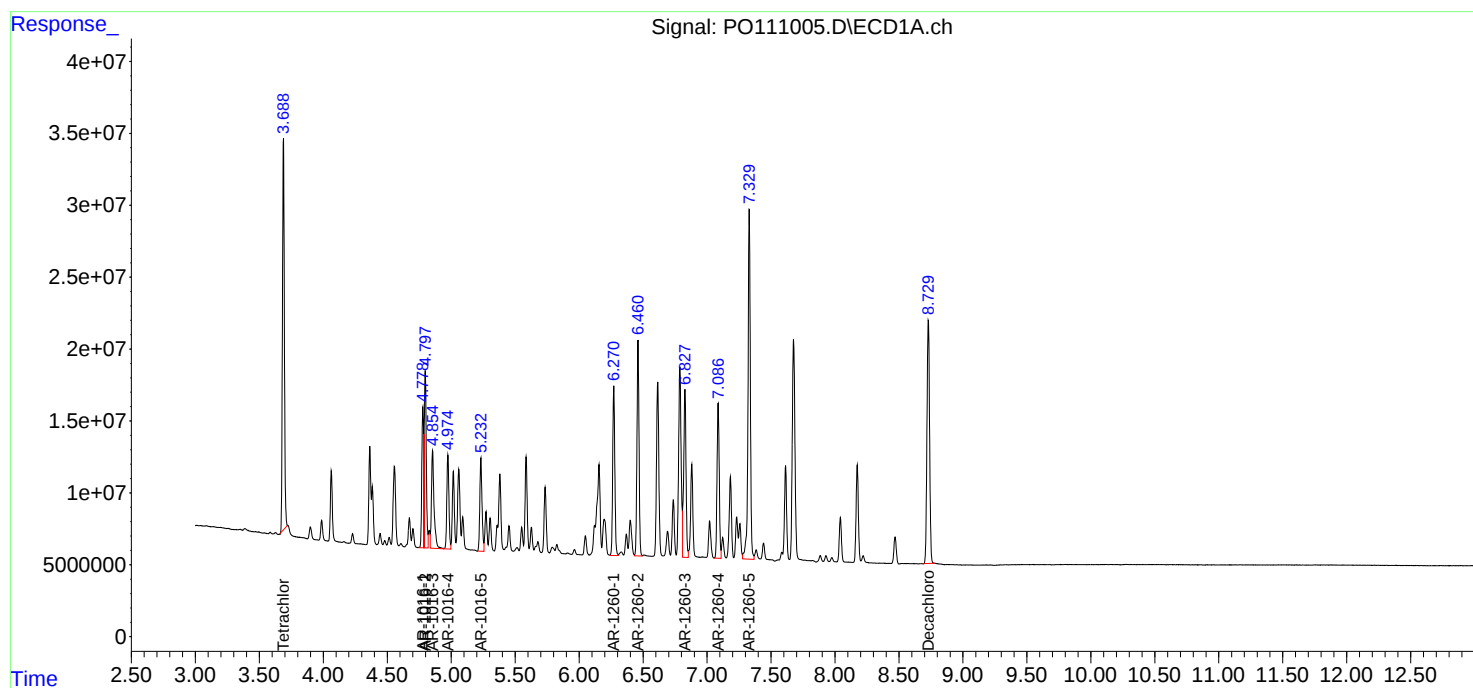
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

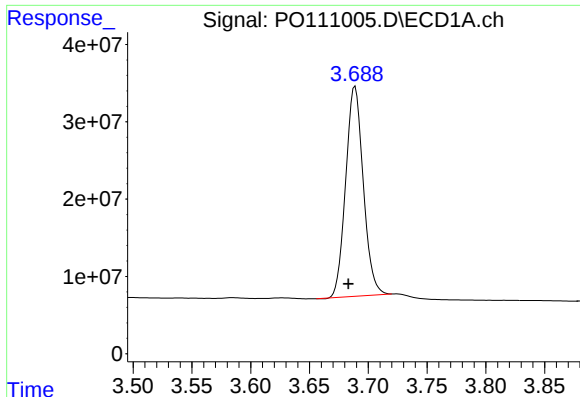
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051225\
Data File : PO111005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 09:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:49:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 2025
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

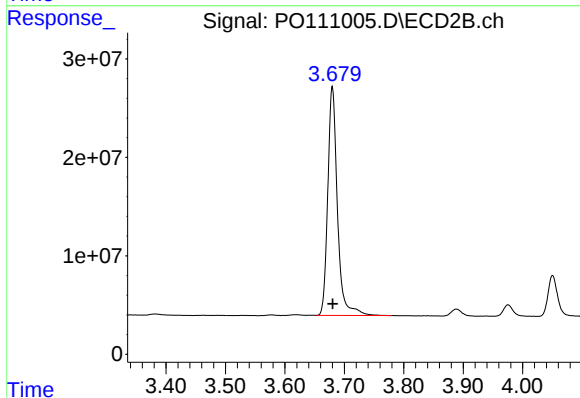




#1 Tetrachloro-m-xylene

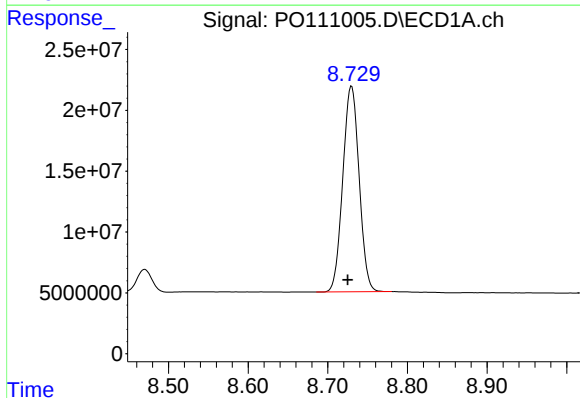
R.T.: 3.689 min
Delta R.T.: 0.006 min
Response: 282559373
Conc: 49.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



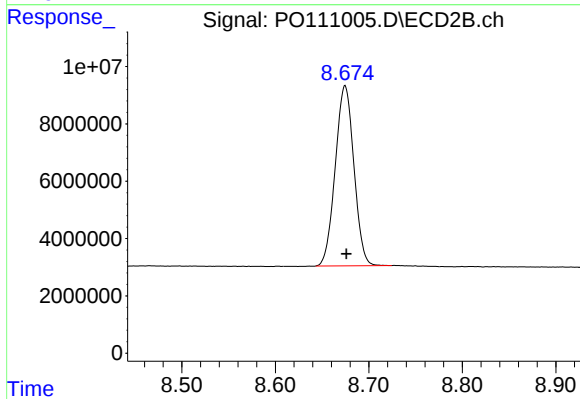
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 262452422
Conc: 54.19 ng/ml



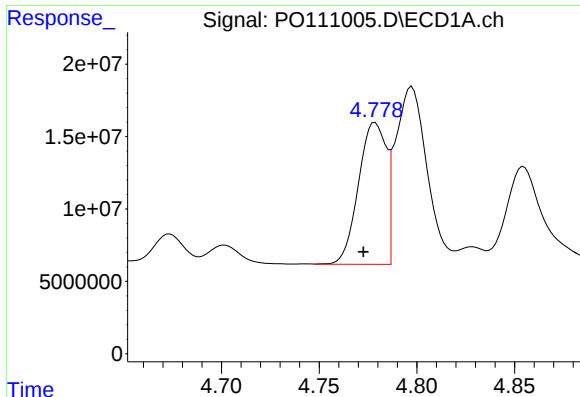
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: 0.005 min
Response: 240716649
Conc: 39.45 ng/ml



#2 Decachlorobiphenyl

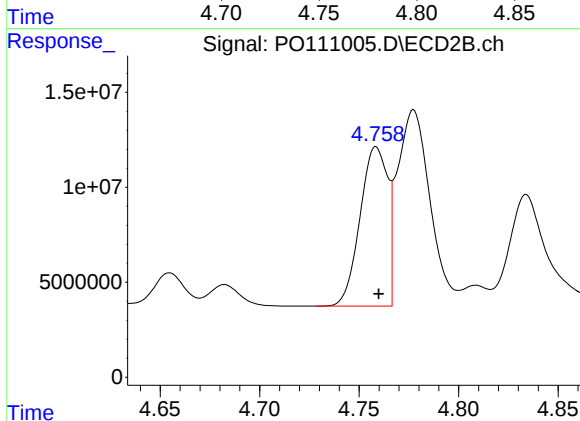
R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 87071592
Conc: 51.61 ng/ml



#3 AR-1016-1

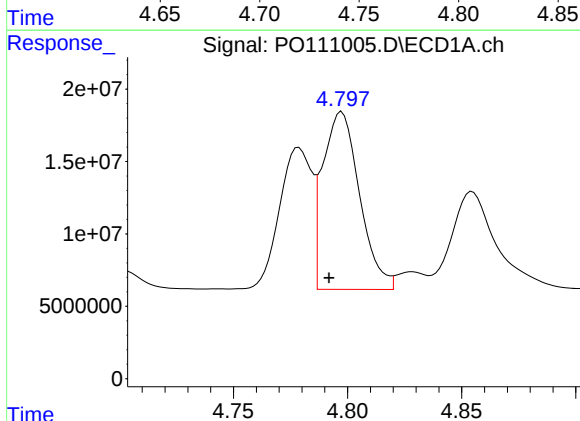
R.T.: 4.779 min
Delta R.T.: 0.006 min
Response: 96475163
Conc: 436.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



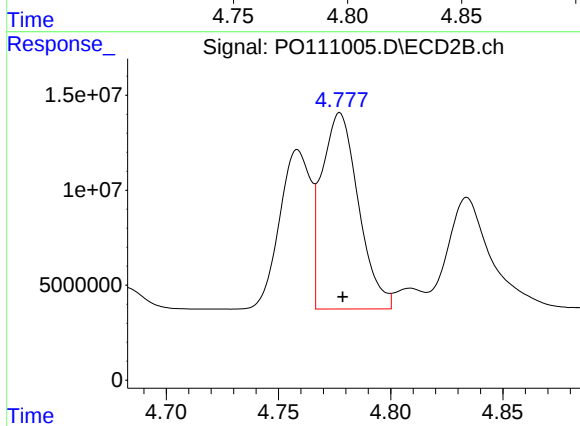
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 80948587
Conc: 509.50 ng/ml



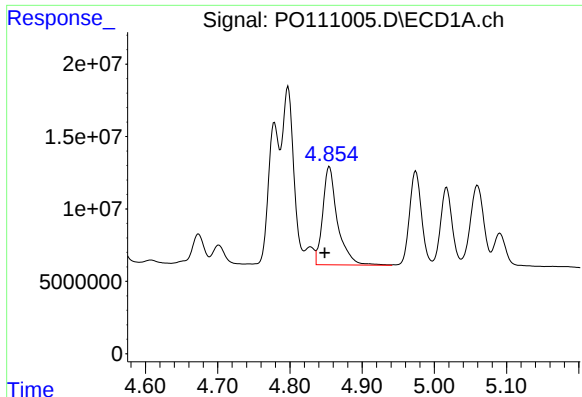
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 137671448
Conc: 443.86 ng/ml



#4 AR-1016-2

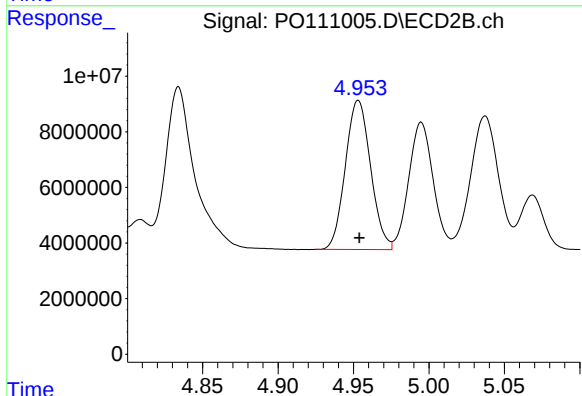
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 117462491
Conc: 513.91 ng/ml



#5 AR-1016-3

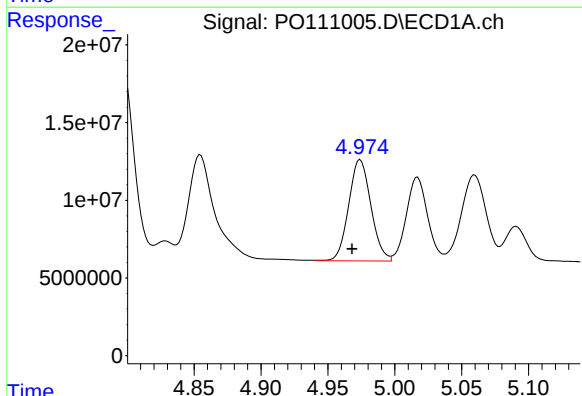
R.T.: 4.855 min
Delta R.T.: 0.006 min
Response: 96042106
Conc: 419.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



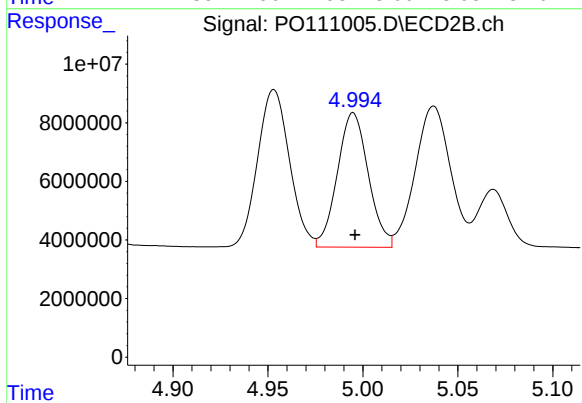
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 62636217
Conc: 513.68 ng/ml



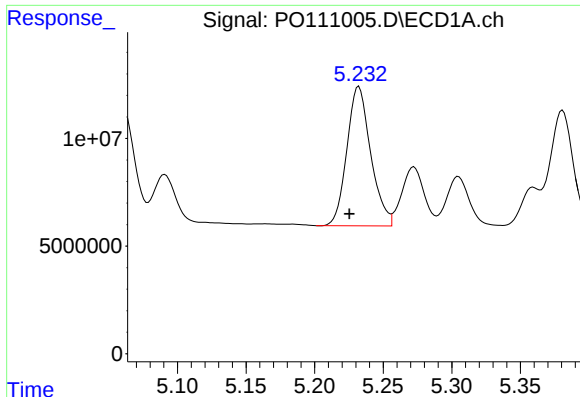
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: 0.006 min
Response: 75498058
Conc: 451.56 ng/ml



#6 AR-1016-4

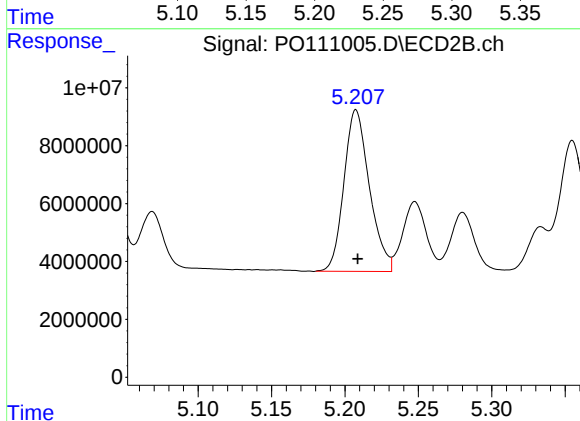
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 52077482
Conc: 516.84 ng/ml



#7 AR-1016-5

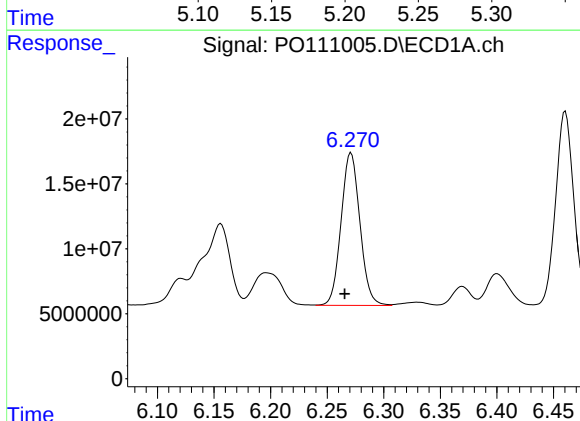
R.T.: 5.232 min
Delta R.T.: 0.007 min
Response: 78249175
Conc: 439.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



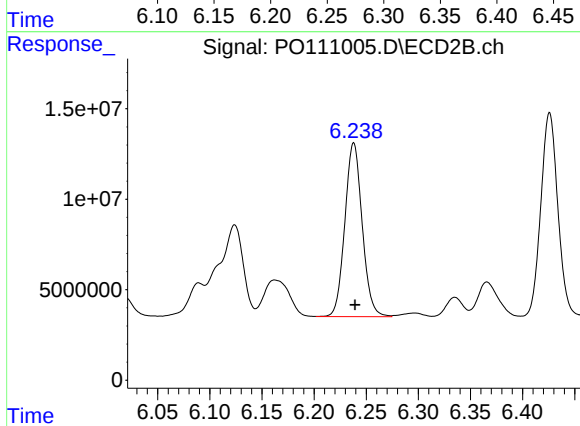
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 67408454
Conc: 512.99 ng/ml



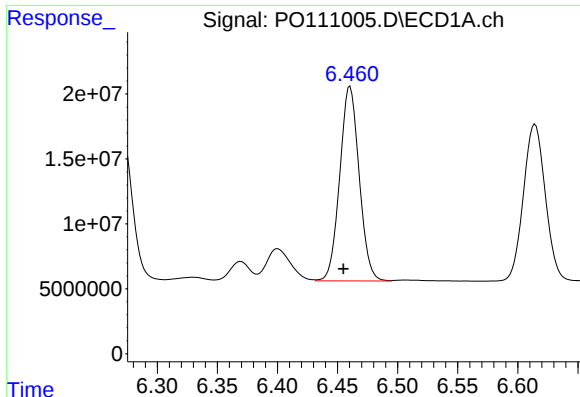
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.006 min
Response: 136402693
Conc: 410.08 ng/ml



#31 AR-1260-1

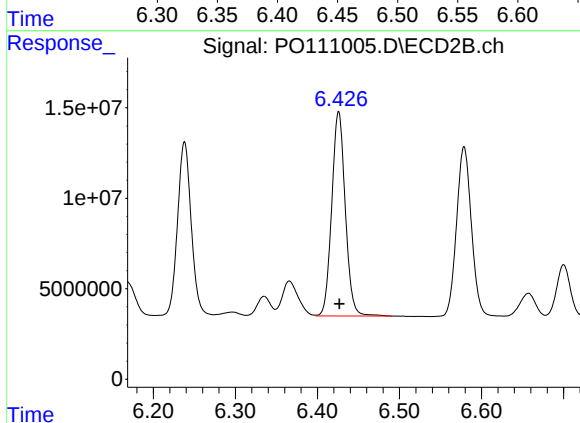
R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 111176815
Conc: 503.59 ng/ml



#32 AR-1260-2

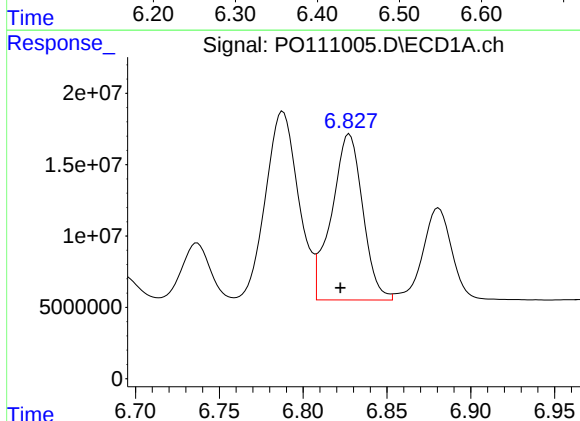
R.T.: 6.460 min
Delta R.T.: 0.006 min
Response: 168103704
Conc: 405.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



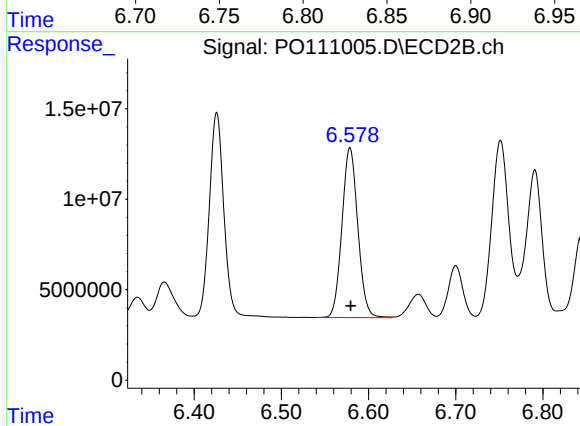
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 129494065
Conc: 503.42 ng/ml



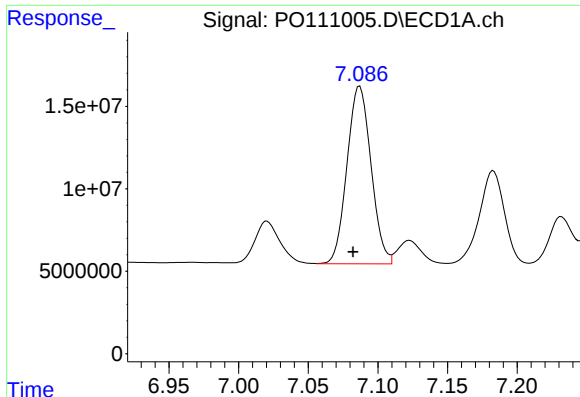
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: 0.005 min
Response: 150675063
Conc: 427.73 ng/ml



#33 AR-1260-3

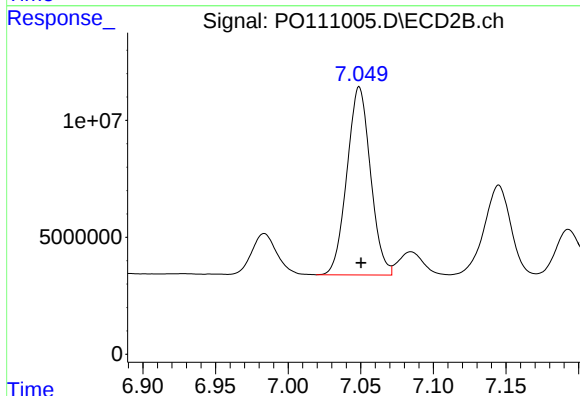
R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 118346395
Conc: 507.61 ng/ml



#34 AR-1260-4

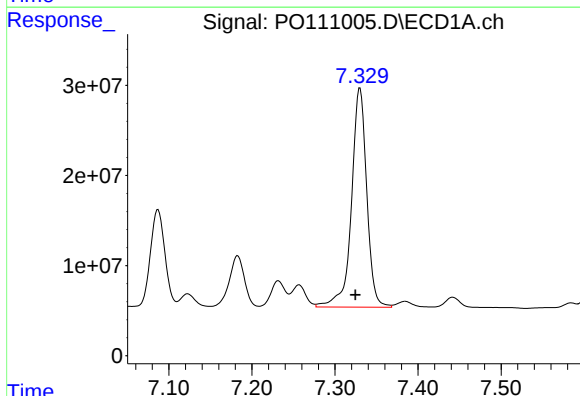
R.T.: 7.087 min
Delta R.T.: 0.005 min
Response: 129430588
Conc: 425.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



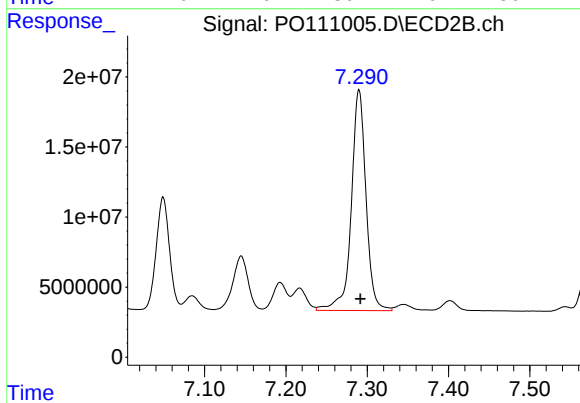
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 90833263
Conc: 498.82 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.005 min
Response: 311288969
Conc: 423.88 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 197765714
Conc: 502.97 ng/ml