

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080125\
 Data File : P0112675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 19:44
 Operator : YP/AJ
 Sample : PB169086BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169086BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:34:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.669	3.661	149.8E6	86909613	18.423	17.490
2) SA Decachlor...	8.689	8.635	148.0E6	35171843	20.235	19.904
Target Compounds						
3) L1 AR-1016-1	4.754	4.735	131.7E6	77841398	490.752	444.790
4) L1 AR-1016-2	4.772	4.753	199.3E6	116.8E6	490.815	448.530
5) L1 AR-1016-3	4.830	4.928	124.6E6	60636716	476.222	445.968
6) L1 AR-1016-4	4.949	4.970	102.1E6	48898334	482.169	440.189
7) L1 AR-1016-5	5.205	5.183	103.0E6	62378271	469.133	435.289
31) L7 AR-1260-1	6.242	6.210	220.6E6	119.2E6	502.198	479.483
32) L7 AR-1260-2	6.432	6.398	334.8E6	156.0E6	486.718	473.341
33) L7 AR-1260-3	6.797	6.550	260.4E6	125.8E6	442.812	489.492
34) L7 AR-1260-4	7.056	7.019	196.5E6	80210861	435.595	419.270
35) L7 AR-1260-5	7.298	7.261	552.6E6	177.8E6	445.939	431.291

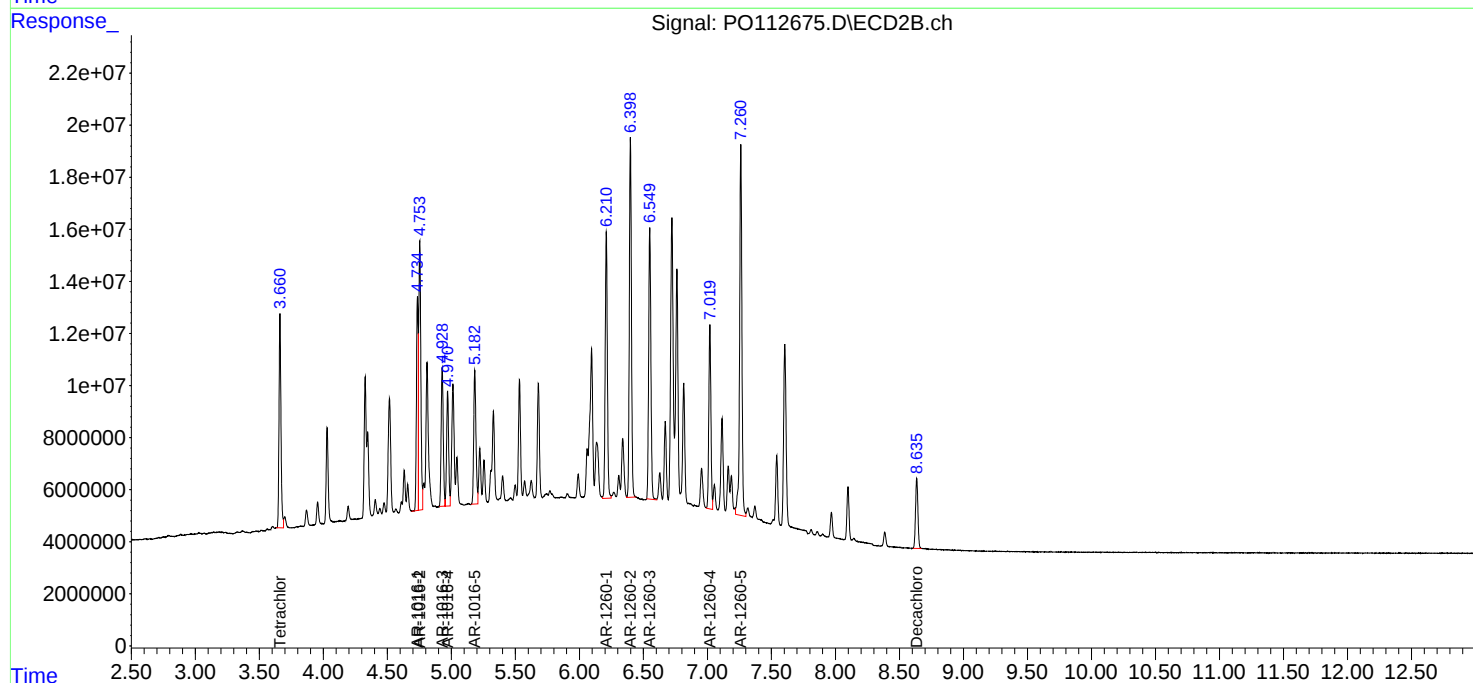
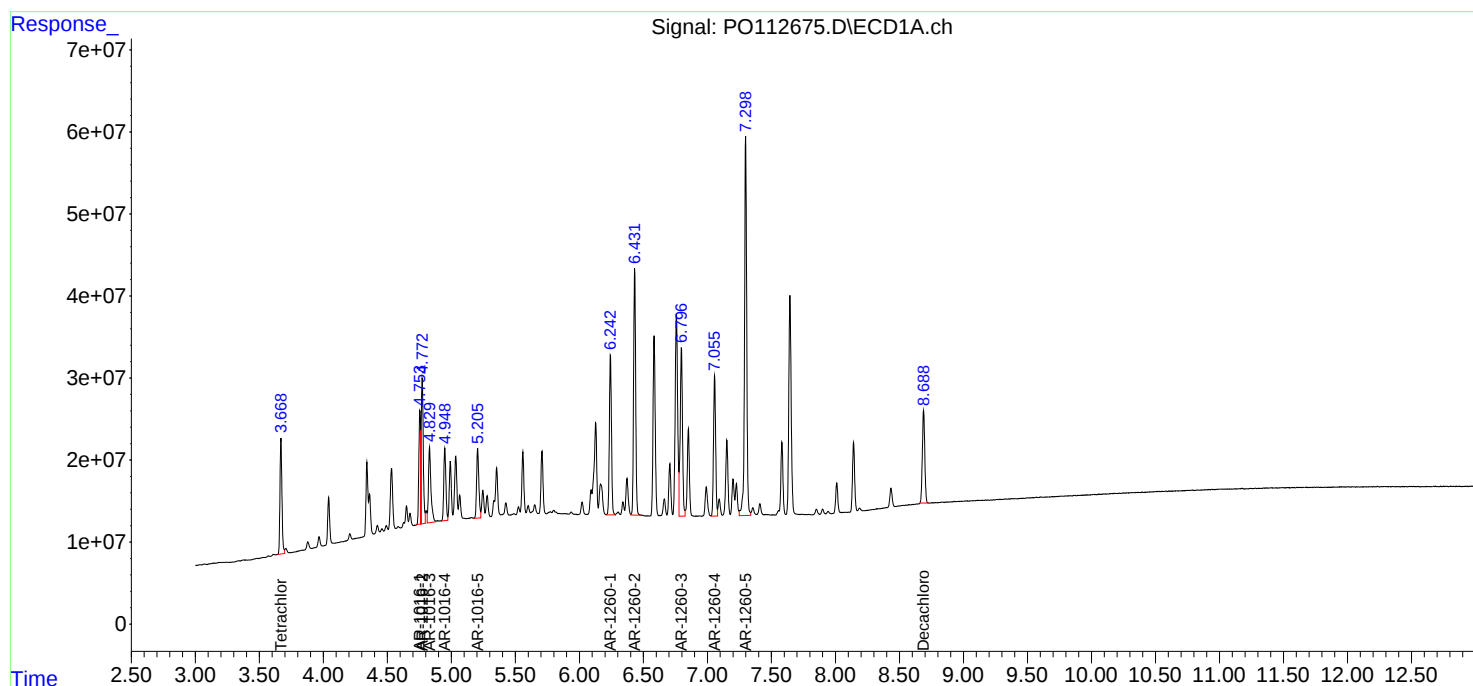
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

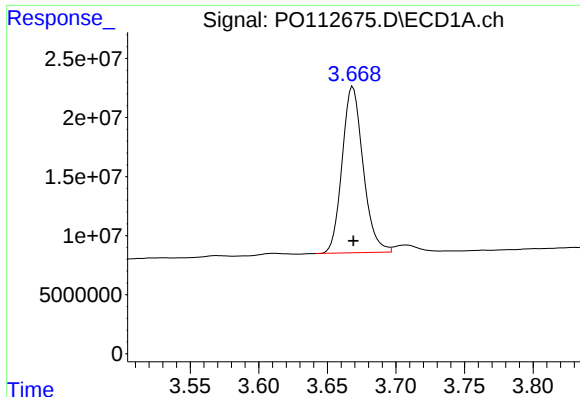
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080125\
Data File : PO112675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2025 19:44
Operator : YP/AJ
Sample : PB169086BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169086BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:34:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 2025
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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

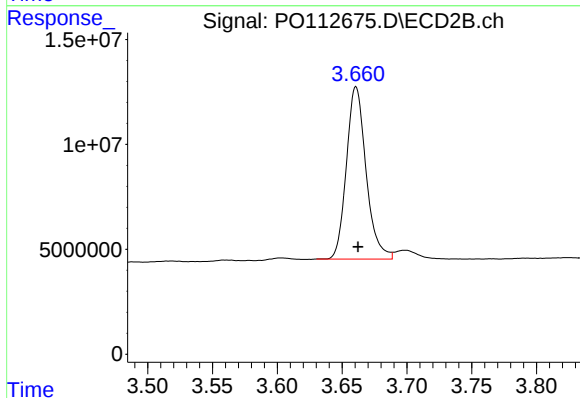




#1 Tetrachloro-m-xylene

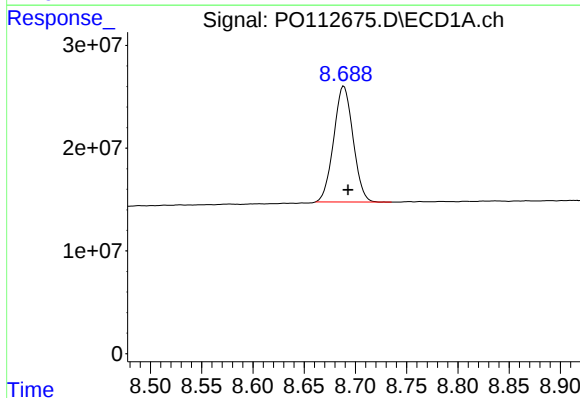
R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 149807116
Conc: 18.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169086BS



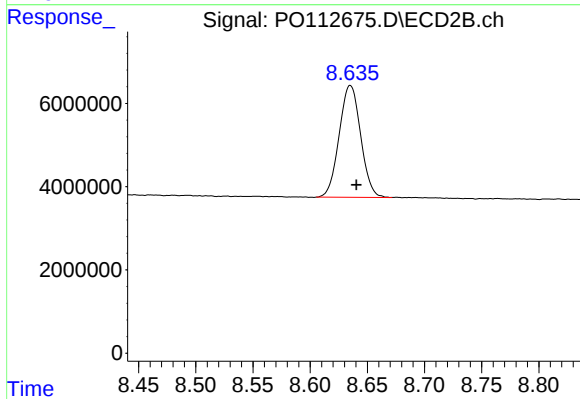
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 86909613
Conc: 17.49 ng/ml



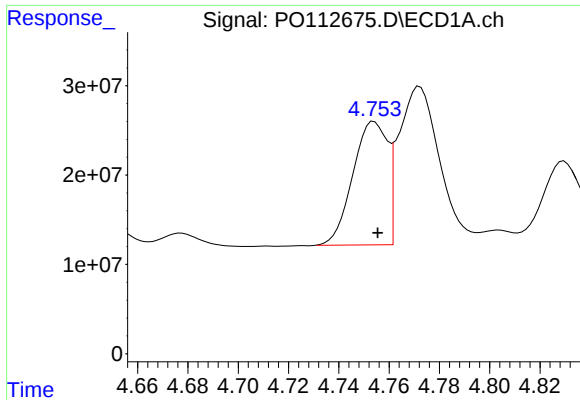
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.004 min
Response: 147955406
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

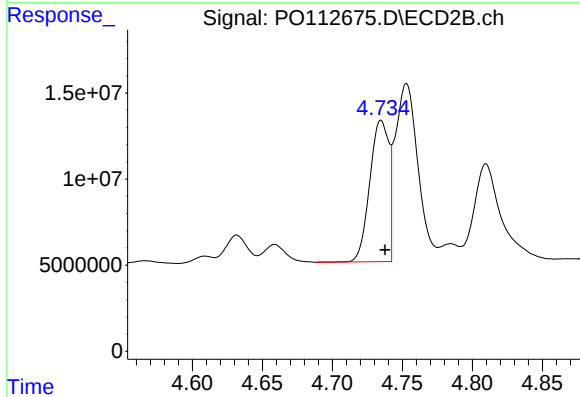
R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 35171843
Conc: 19.90 ng/ml



#3 AR-1016-1

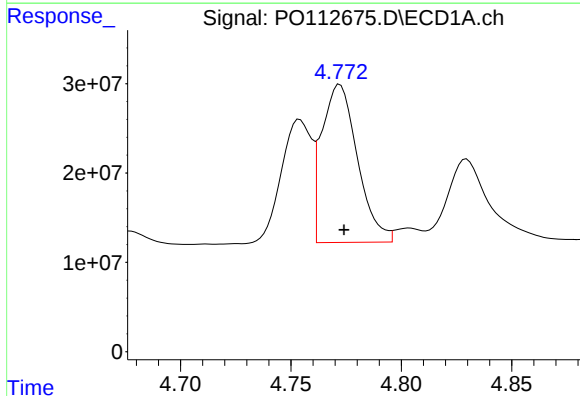
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 131700981
Conc: 490.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169086BS



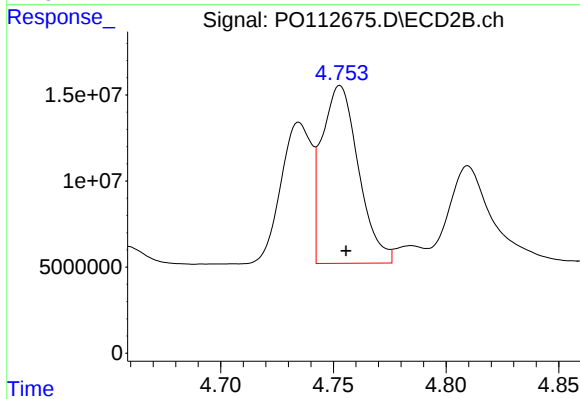
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.003 min
Response: 77841398
Conc: 444.79 ng/ml



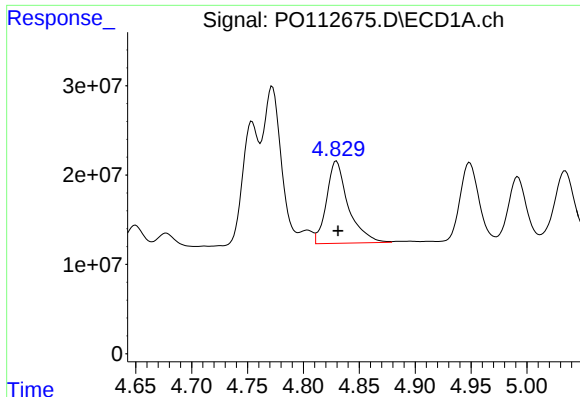
#4 AR-1016-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 199328585
Conc: 490.82 ng/ml



#4 AR-1016-2

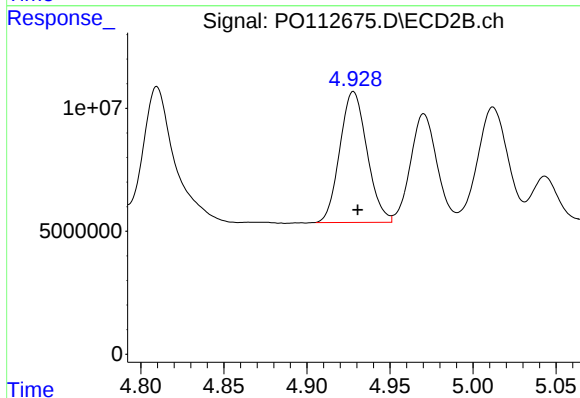
R.T.: 4.753 min
Delta R.T.: -0.003 min
Response: 116839742
Conc: 448.53 ng/ml



#5 AR-1016-3

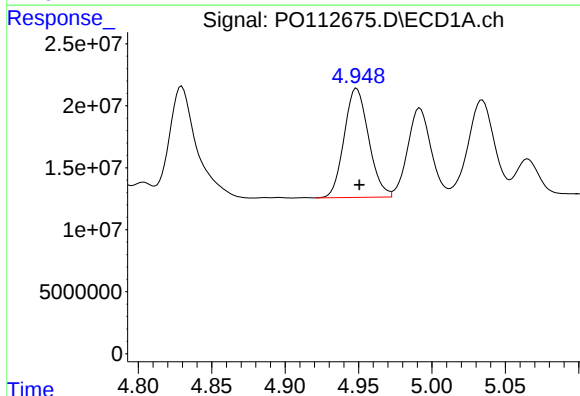
R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 124614847
Conc: 476.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169086BS



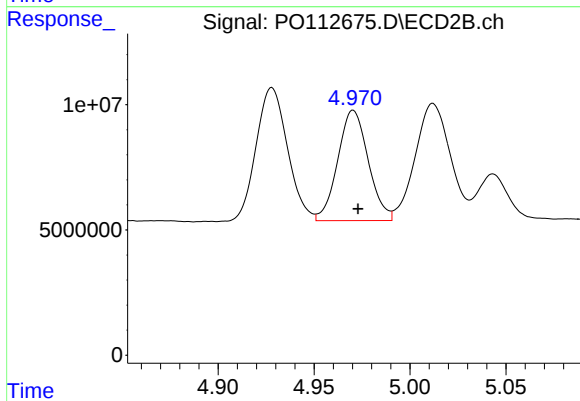
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 60636716
Conc: 445.97 ng/ml



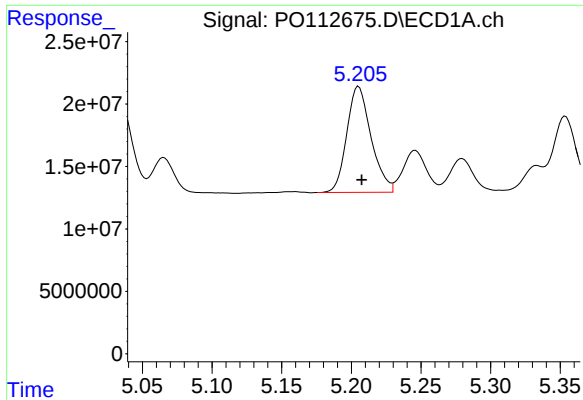
#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.002 min
Response: 102143492
Conc: 482.17 ng/ml



#6 AR-1016-4

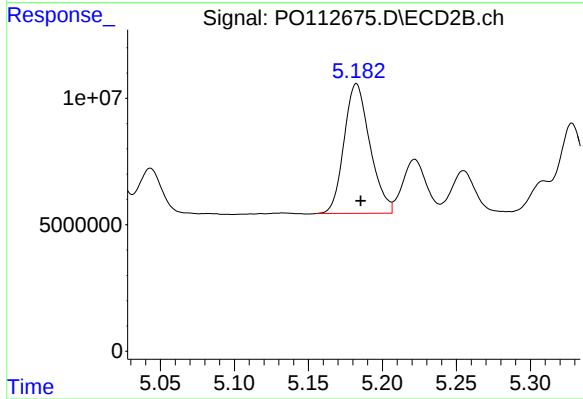
R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 48898334
Conc: 440.19 ng/ml



#7 AR-1016-5

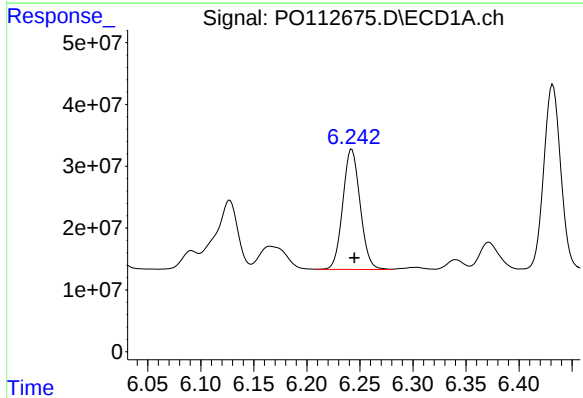
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 102960825
Conc: 469.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169086BS



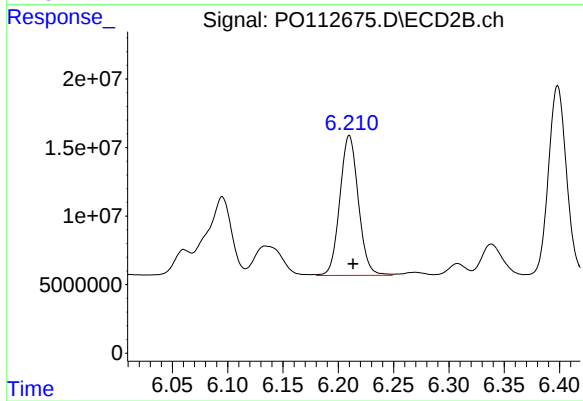
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 62378271
Conc: 435.29 ng/ml



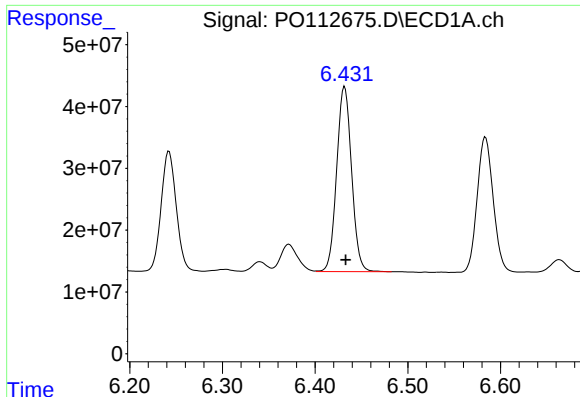
#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 220631326
Conc: 502.20 ng/ml



#31 AR-1260-1

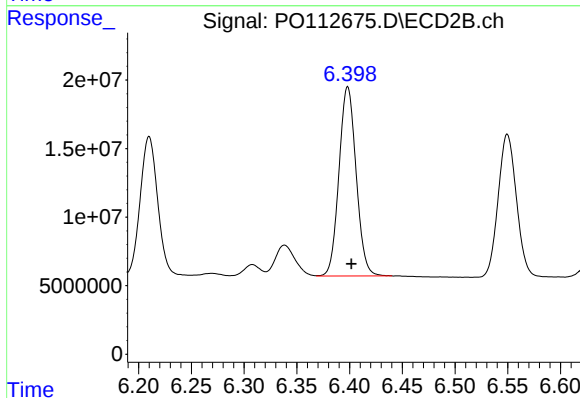
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 119156946
Conc: 479.48 ng/ml



#32 AR-1260-2

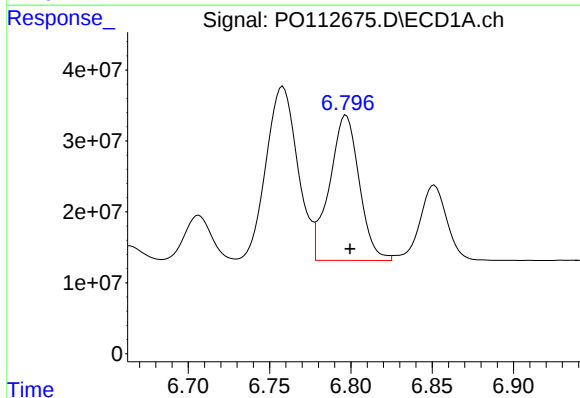
R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 334810056
Conc: 486.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169086BS



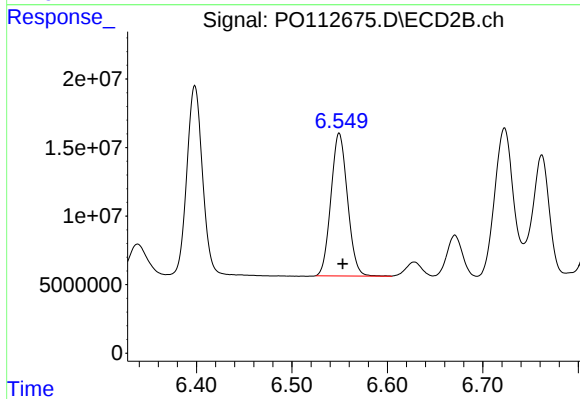
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 155962667
Conc: 473.34 ng/ml



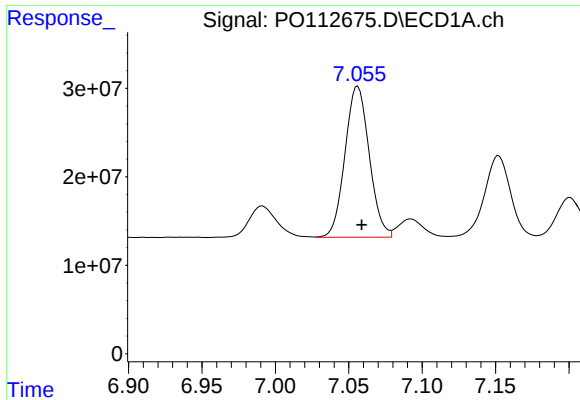
#33 AR-1260-3

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 260381863
Conc: 442.81 ng/ml



#33 AR-1260-3

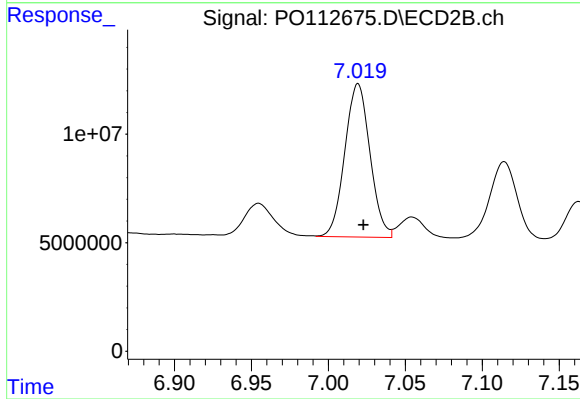
R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 125760696
Conc: 489.49 ng/ml



#34 AR-1260-4

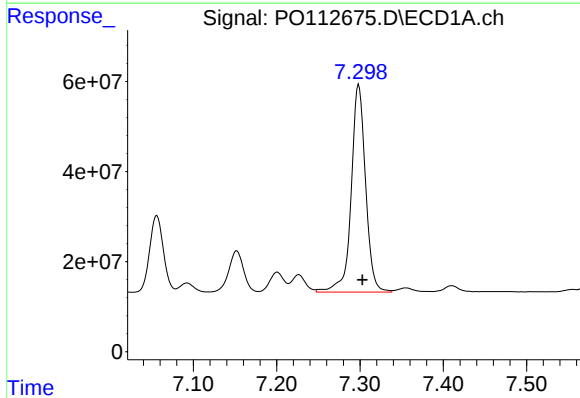
R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 196455220
Conc: 435.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169086BS



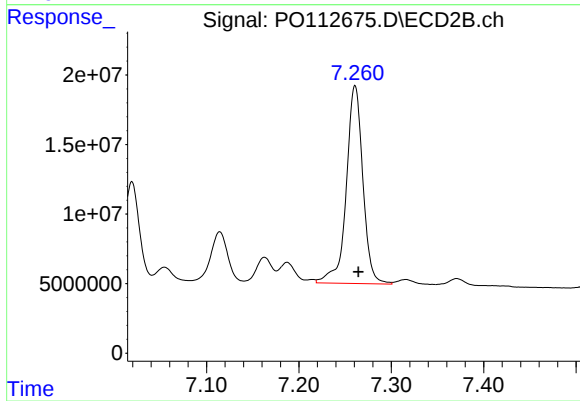
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 80210861
Conc: 419.27 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: -0.004 min
Response: 552580184
Conc: 445.94 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 177775391
Conc: 431.29 ng/ml