

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 17:28
 Operator : YP/AJ
 Sample : PB168529BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168529BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:19:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.675	3.672	119.7E6	105.2E6	20.786	18.735
2) SA Decachlor...	8.711	8.660	105.4E6	37571780	20.071	21.136
Target Compounds						
3) L1 AR-1016-1	4.763	4.749	103.2E6	82401290	432.464	418.776
4) L1 AR-1016-2	4.783	4.768	145.5E6	121.5E6	437.281	426.487
5) L1 AR-1016-3	4.839	4.944	100.3E6	64311232	435.949	428.059
6) L1 AR-1016-4	4.959	4.986	80982713	51141370	436.652	419.924
7) L1 AR-1016-5	5.216	5.198	80301349	65363361	430.239	410.578
31) L7 AR-1260-1	6.255	6.228	160.1E6	111.4E6	450.709	443.836
32) L7 AR-1260-2	6.444	6.416	221.8E6	131.0E6	469.482	445.704
33) L7 AR-1260-3	6.811	6.568	173.4E6	117.6E6	408.348	440.021
34) L7 AR-1260-4	7.071	7.038	135.9E6	75082621	432.031	394.971
35) L7 AR-1260-5	7.314	7.280	339.6E6	163.5E6	412.296	384.785

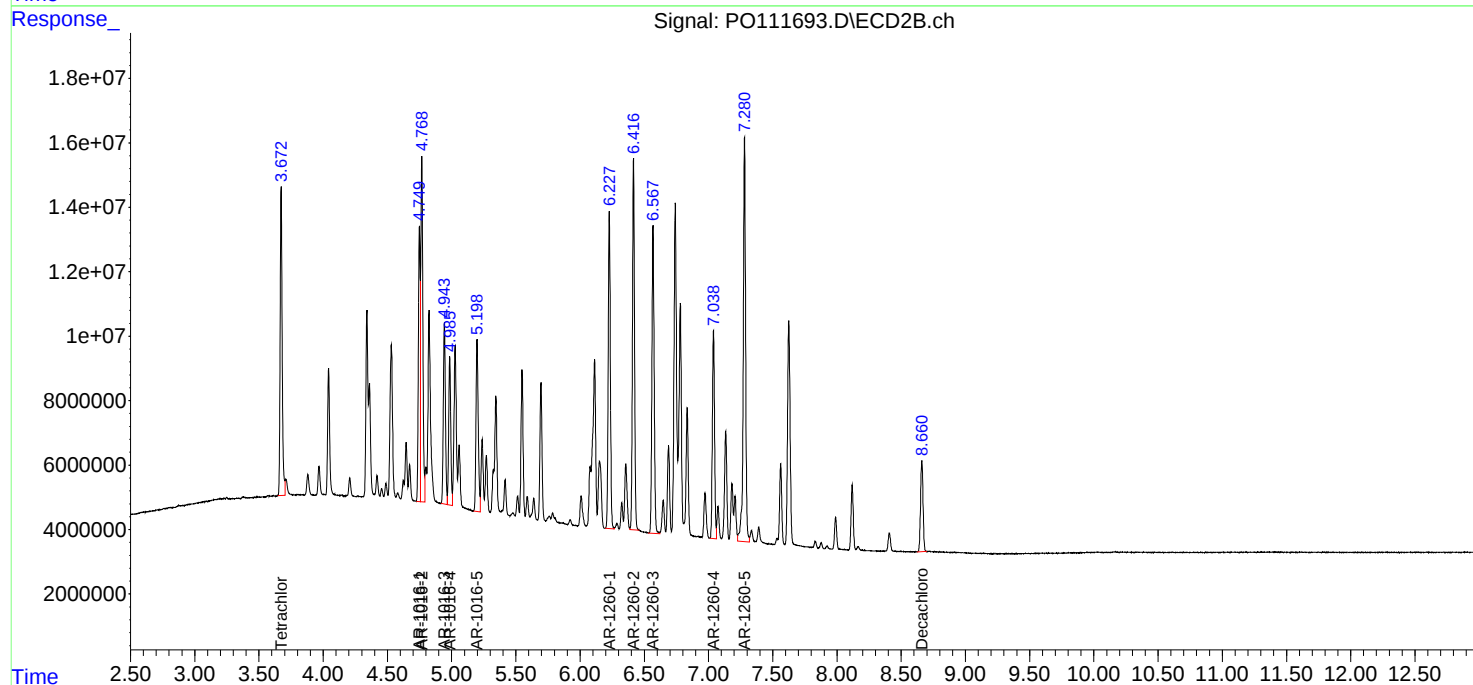
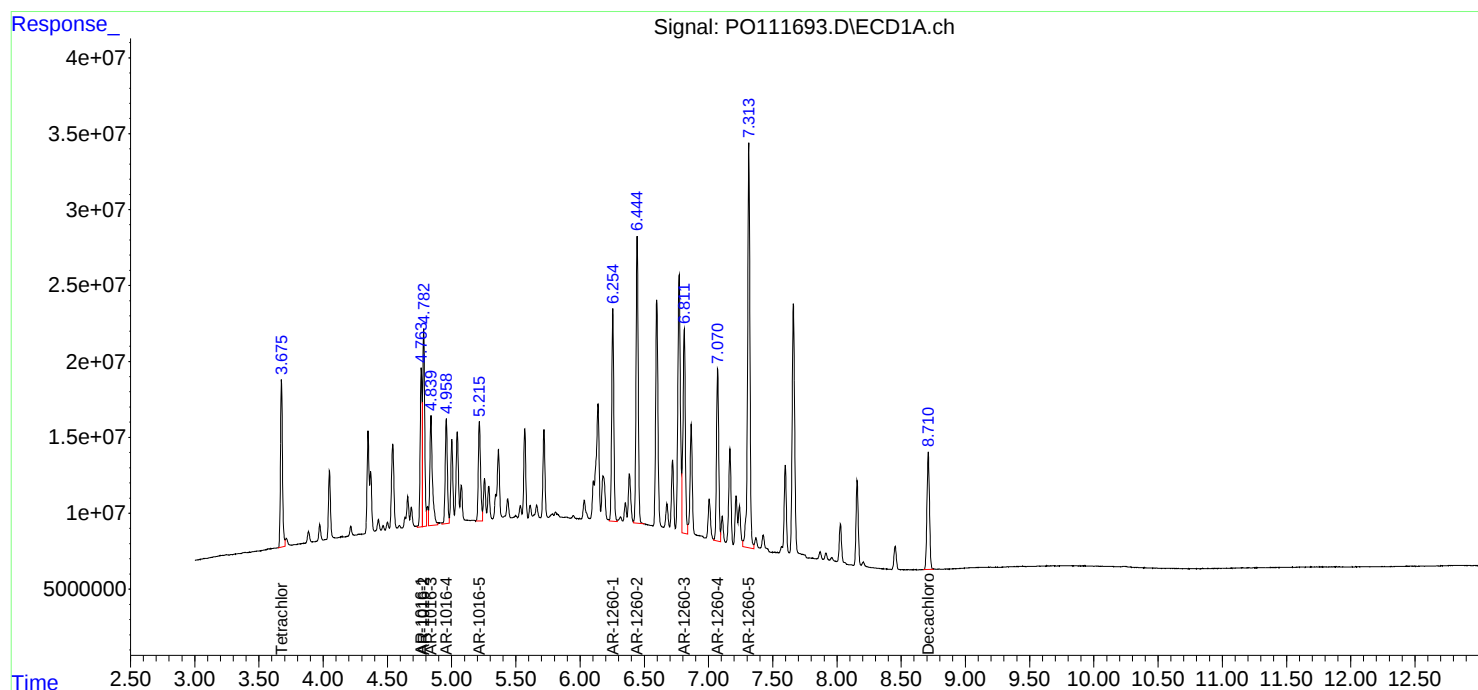
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

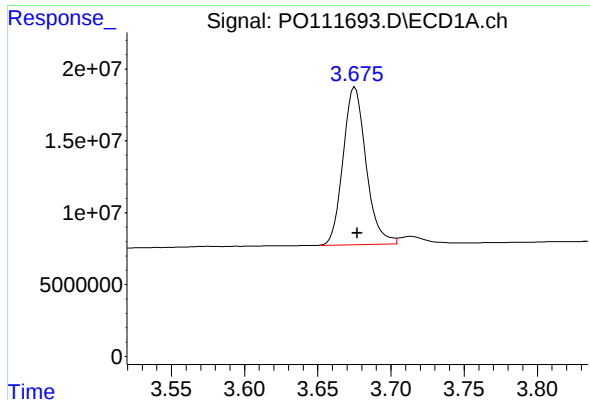
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 17:28
Operator : YP/AJ
Sample : PB168529BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168529BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:19:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

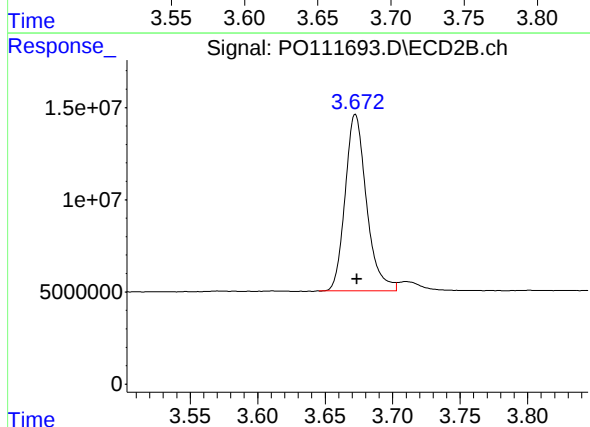




#1 Tetrachloro-m-xylene

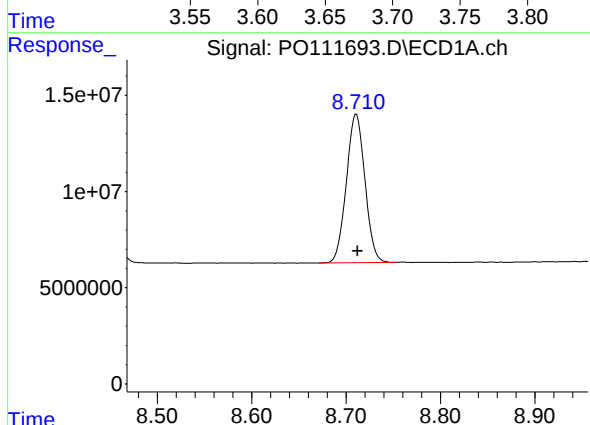
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 119714214
Conc: 20.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BS



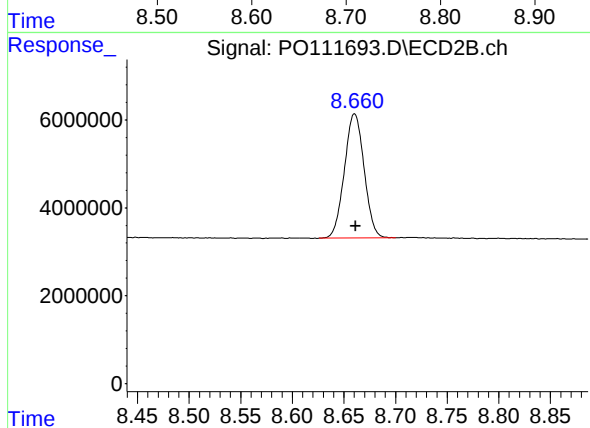
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 105241631
Conc: 18.74 ng/ml



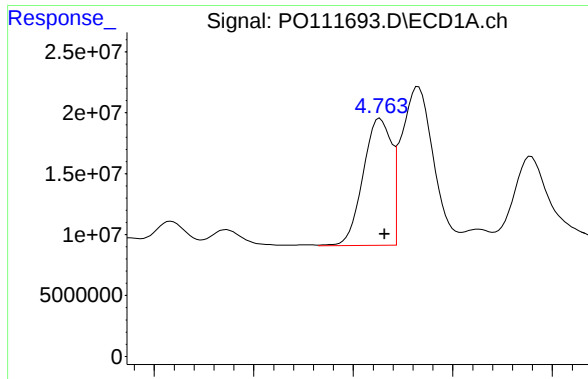
#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 105358834
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

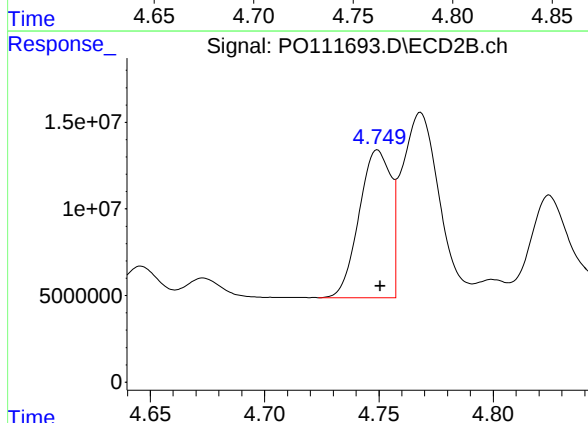
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 37571780
Conc: 21.14 ng/ml



#3 AR-1016-1

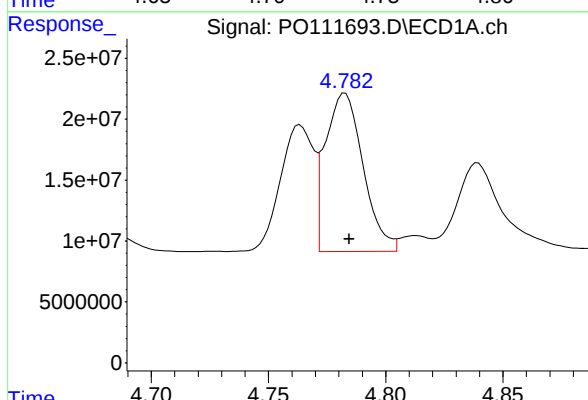
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 103165797
Conc: 432.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BS



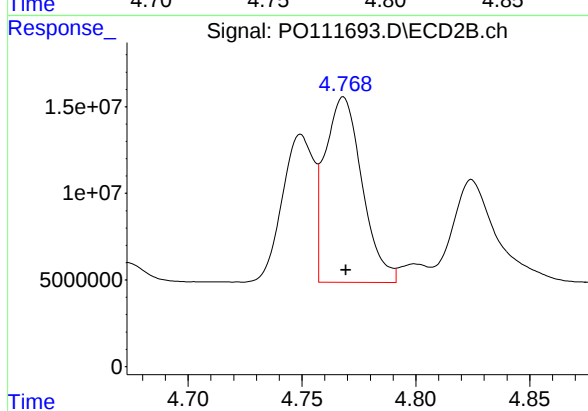
#3 AR-1016-1

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 82401290
Conc: 418.78 ng/ml



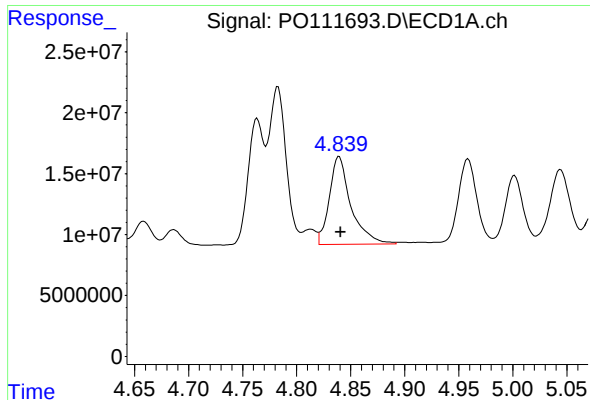
#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 145502490
Conc: 437.28 ng/ml



#4 AR-1016-2

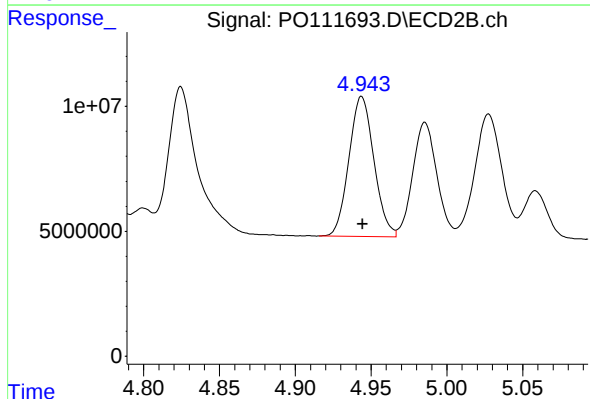
R.T.: 4.768 min
Delta R.T.: -0.001 min
Response: 121497774
Conc: 426.49 ng/ml



#5 AR-1016-3

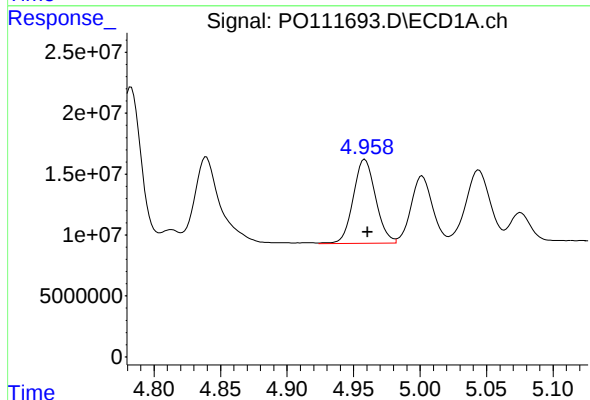
R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 100329664
Conc: 435.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BS



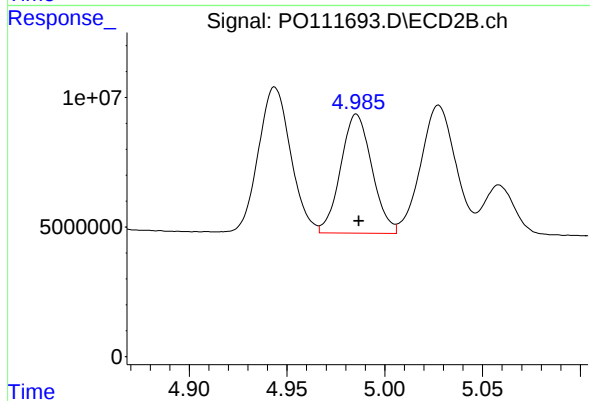
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 64311232
Conc: 428.06 ng/ml



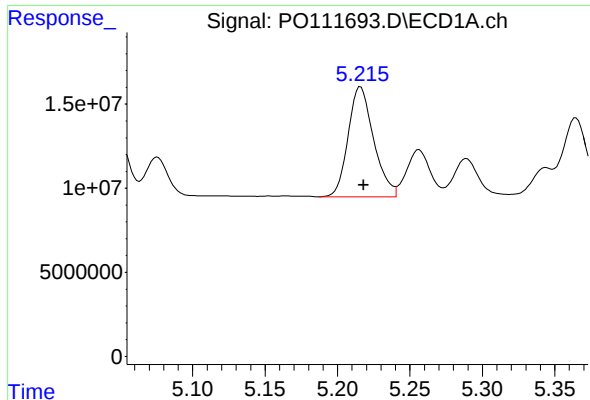
#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 80982713
Conc: 436.65 ng/ml



#6 AR-1016-4

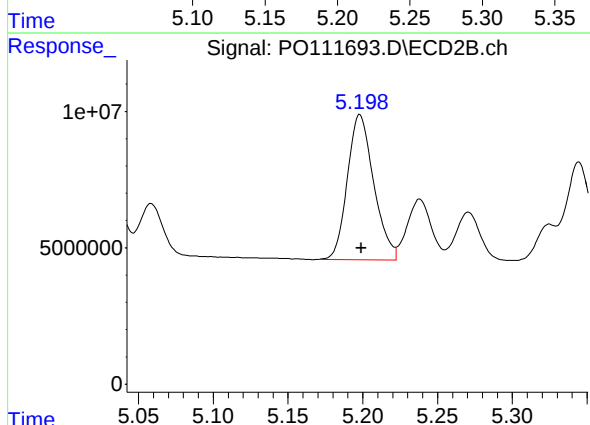
R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 51141370
Conc: 419.92 ng/ml



#7 AR-1016-5

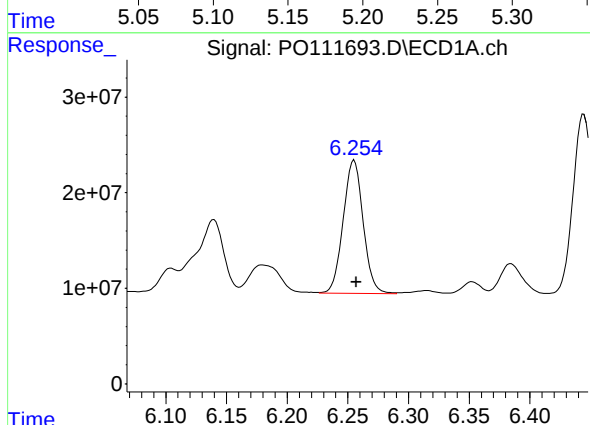
R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 80301349
Conc: 430.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BS



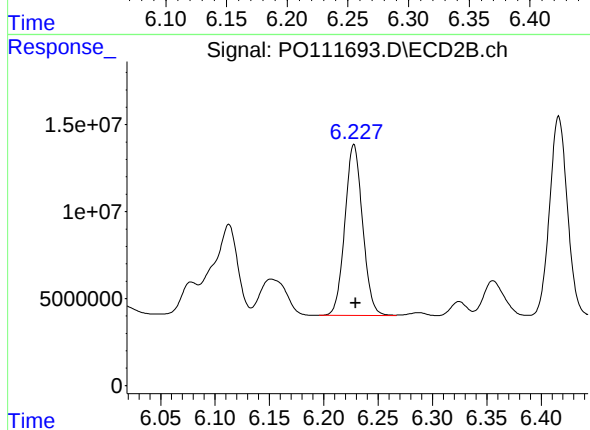
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 65363361
Conc: 410.58 ng/ml



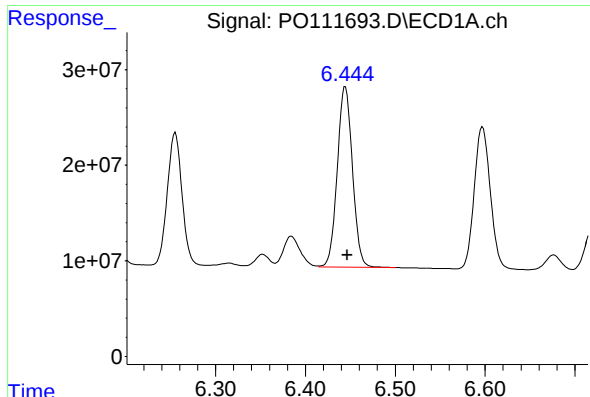
#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 160146813
Conc: 450.71 ng/ml



#31 AR-1260-1

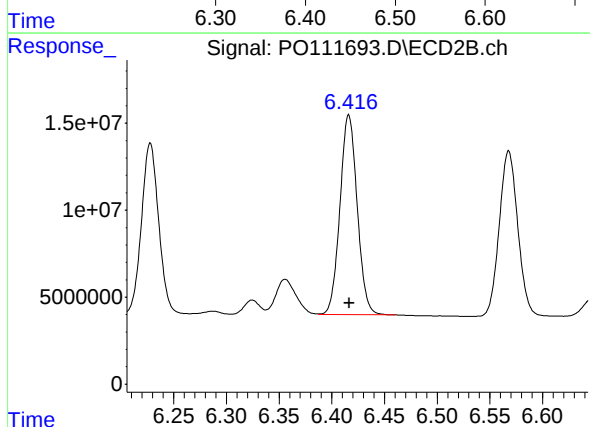
R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 111365486
Conc: 443.84 ng/ml



#32 AR-1260-2

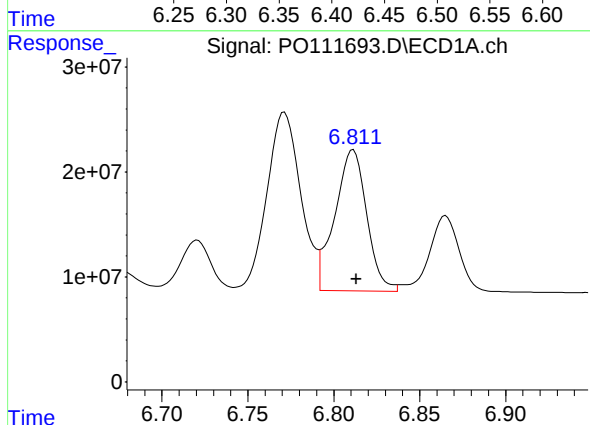
R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 221817390
Conc: 469.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BS



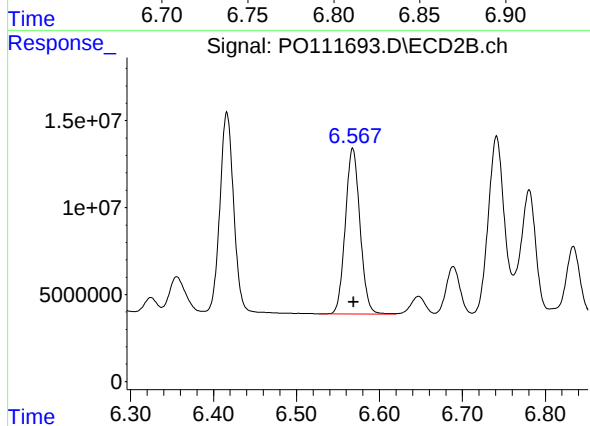
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 131044573
Conc: 445.70 ng/ml



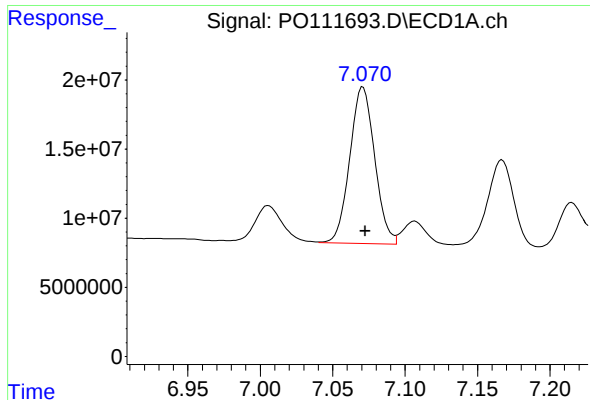
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 173414947
Conc: 408.35 ng/ml



#33 AR-1260-3

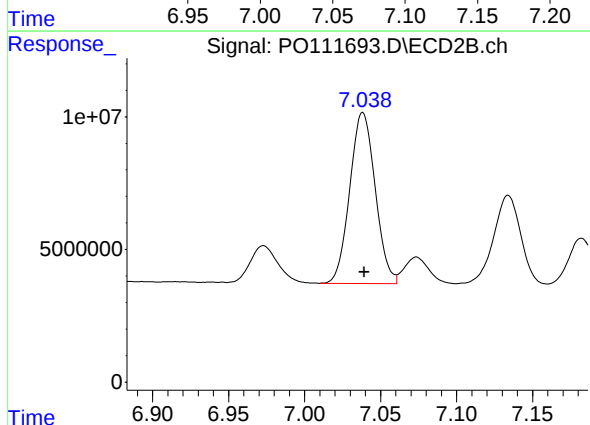
R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 117564635
Conc: 440.02 ng/ml



#34 AR-1260-4

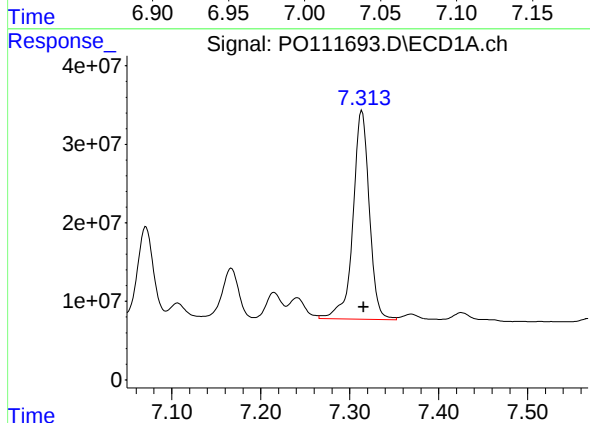
R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 135850782
Conc: 432.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BS



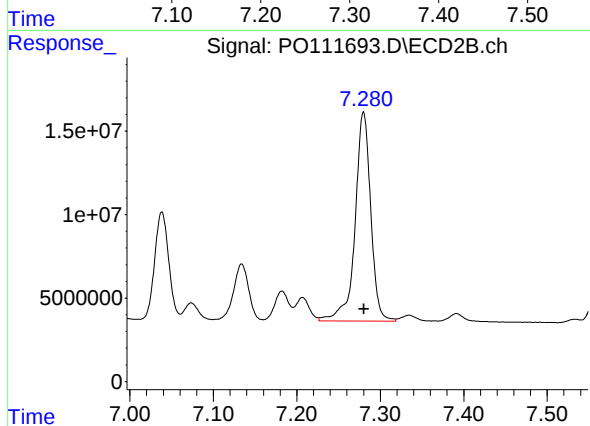
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 75082621
Conc: 394.97 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 339619828
Conc: 412.30 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 163541370
Conc: 384.79 ng/ml