

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 13:35
 Operator : YP/AJ
 Sample : PB166892BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166892BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 15:37:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.692	192.3E6	107.1E6	20.320	20.468
2) SA Decachlor...	8.756	8.705	178.2E6	74224060	20.717	23.310
Target Compounds						
3) L1 AR-1016-1	4.791	4.776	145.4E6	76349779	471.642	488.887
4) L1 AR-1016-2	4.810	4.795	199.0E6	106.4E6	472.565	491.515
5) L1 AR-1016-3	4.867	4.971	138.9E6	58644483	469.567	490.949
6) L1 AR-1016-4	4.987	5.012	109.7E6	48688790	473.490	467.844
7) L1 AR-1016-5	5.245	5.226	116.3E6	63116626	450.199	463.229
31) L7 AR-1260-1	6.288	6.259	224.6E6	117.0E6	481.887	493.764
32) L7 AR-1260-2	6.476	6.446	273.6E6	138.1E6	484.120	502.014
33) L7 AR-1260-3	6.845	6.599	198.8E6	129.1E6	417.963	506.100
34) L7 AR-1260-4	7.105	7.072	184.7E6	91305643	427.943	442.818
35) L7 AR-1260-5	7.347	7.312	435.8E6	205.7E6	438.531	459.418

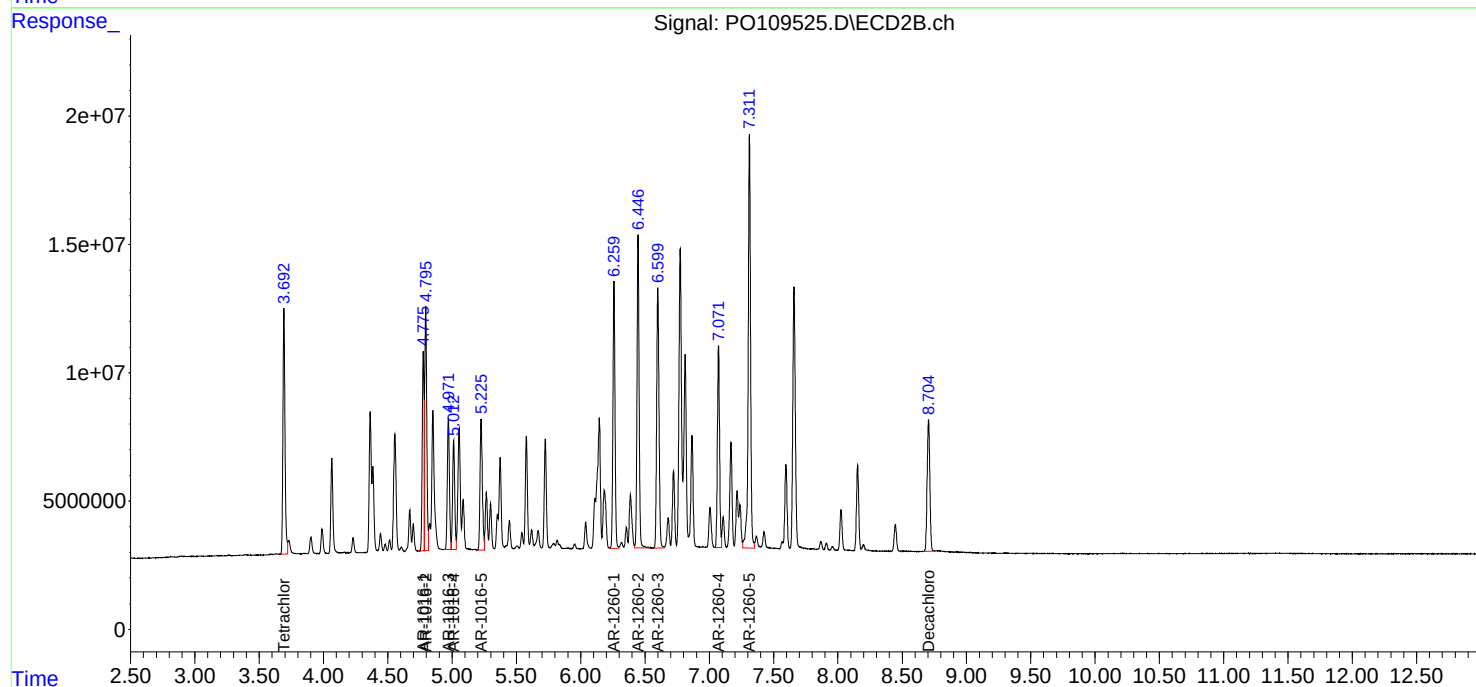
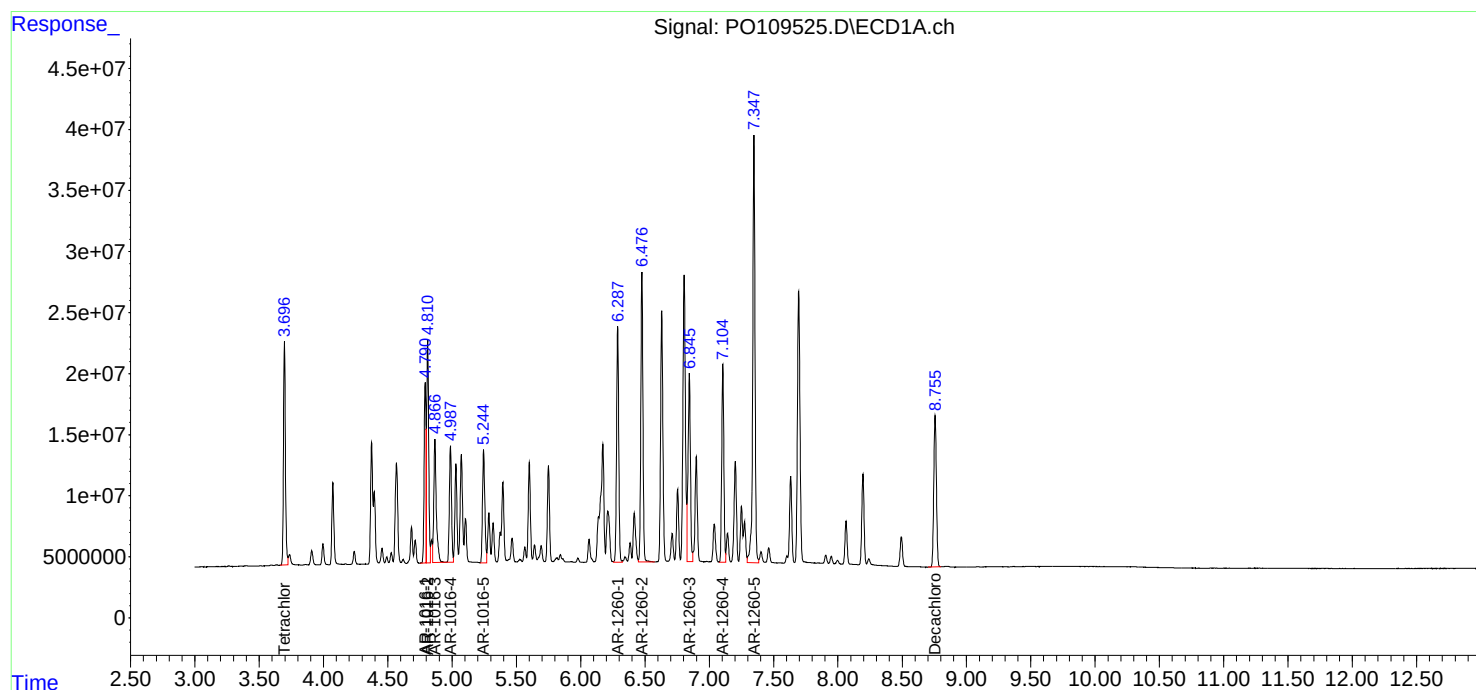
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

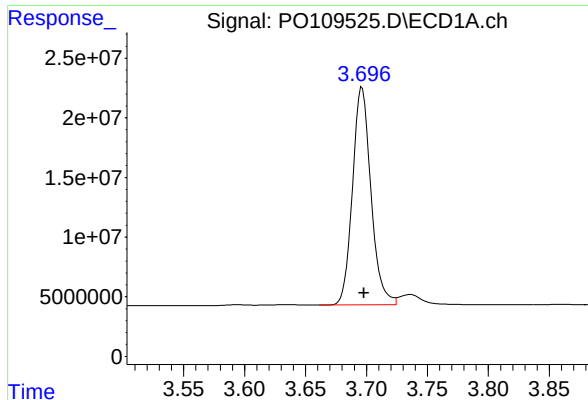
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 13:35
Operator : YP/AJ
Sample : PB166892BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166892BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 15:37:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

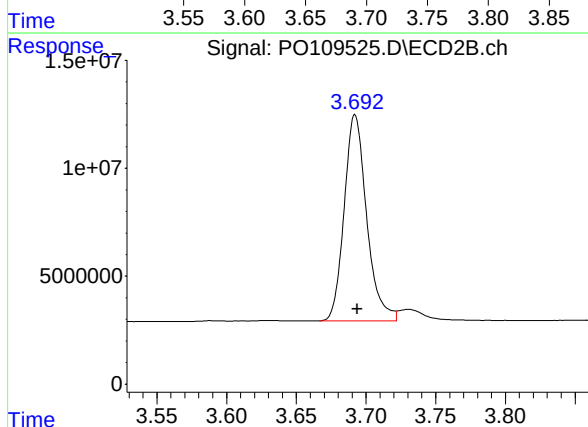




#1 Tetrachloro-m-xylene

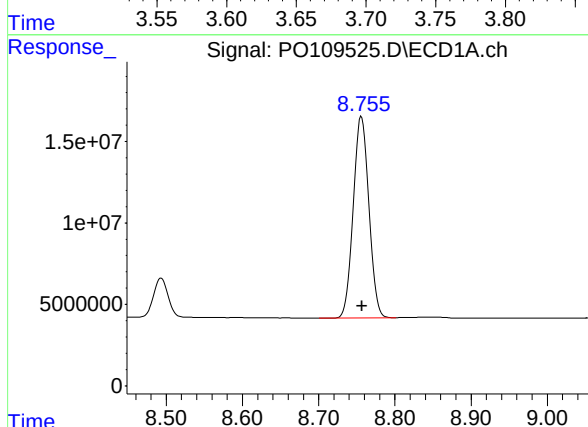
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 192333924
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166892BS



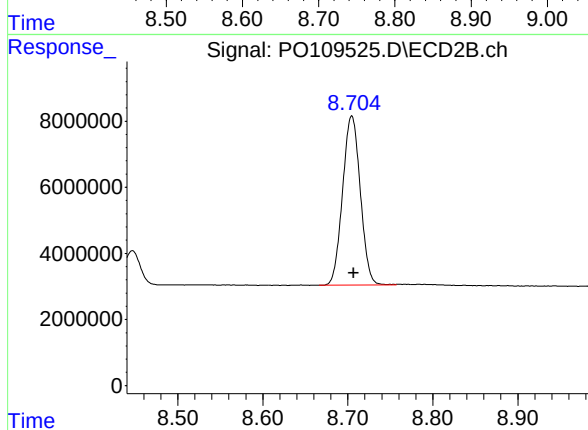
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 107134888
Conc: 20.47 ng/ml



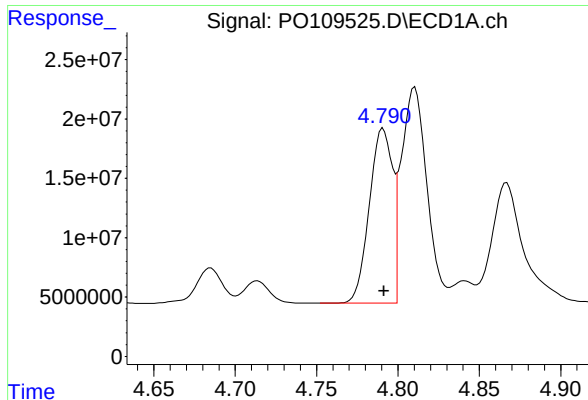
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 178207365
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

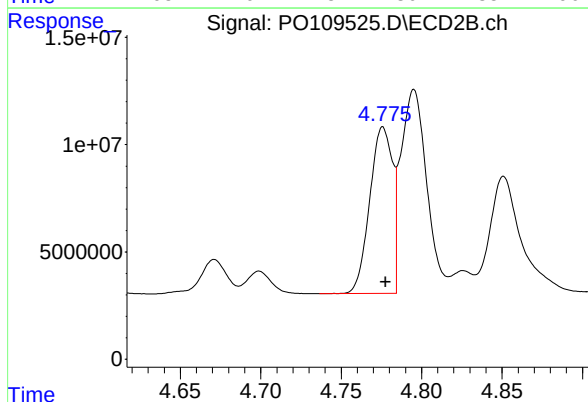
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 74224060
Conc: 23.31 ng/ml



#3 AR-1016-1

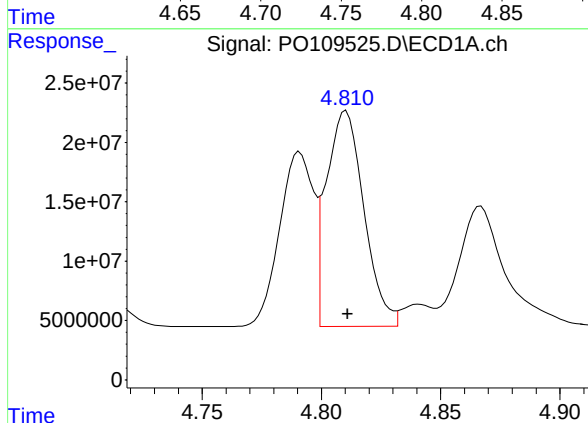
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 145402748
Conc: 471.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166892BS



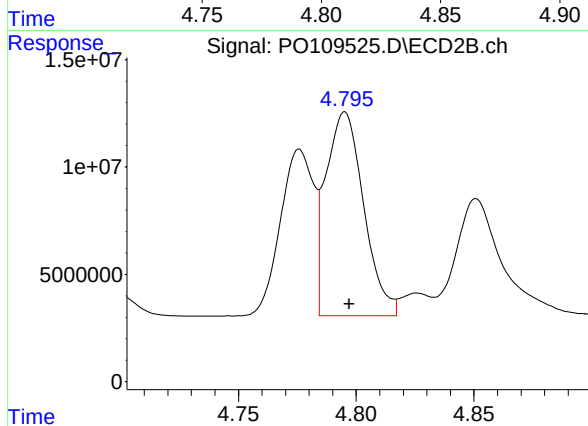
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 76349779
Conc: 488.89 ng/ml



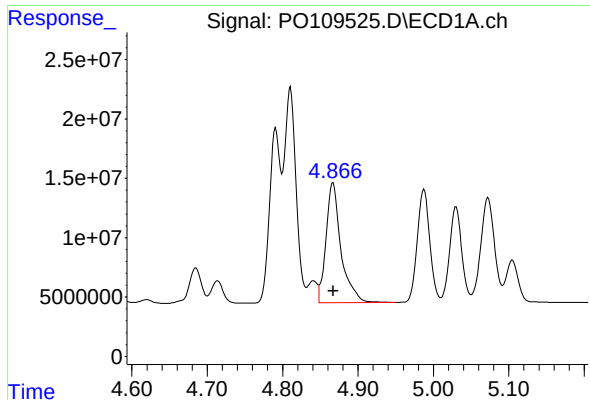
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 198962569
Conc: 472.57 ng/ml



#4 AR-1016-2

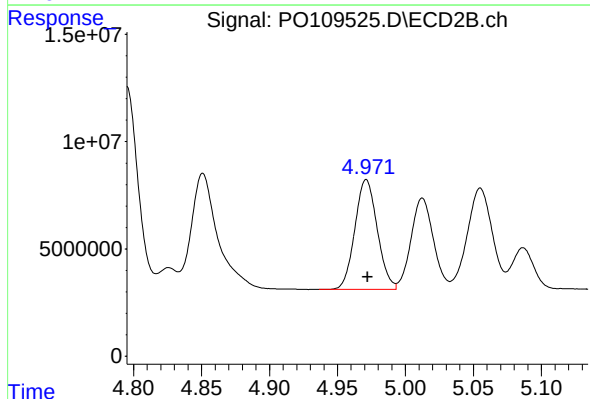
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 106380532
Conc: 491.52 ng/ml



#5 AR-1016-3

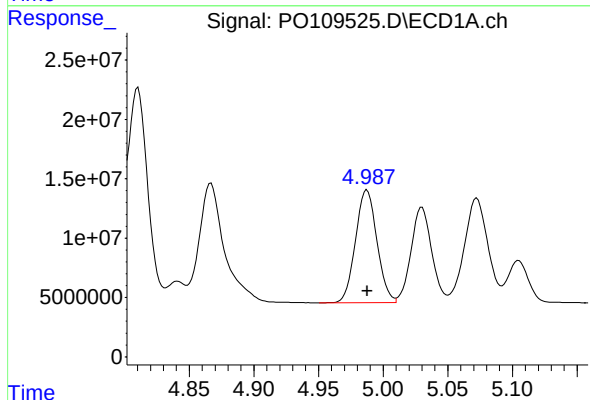
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 138905908
Conc: 469.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166892BS



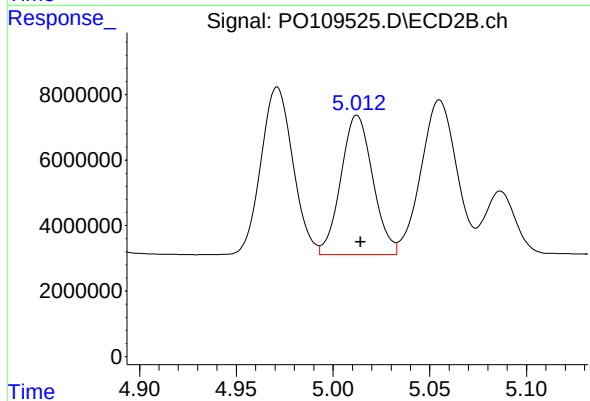
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 58644483
Conc: 490.95 ng/ml



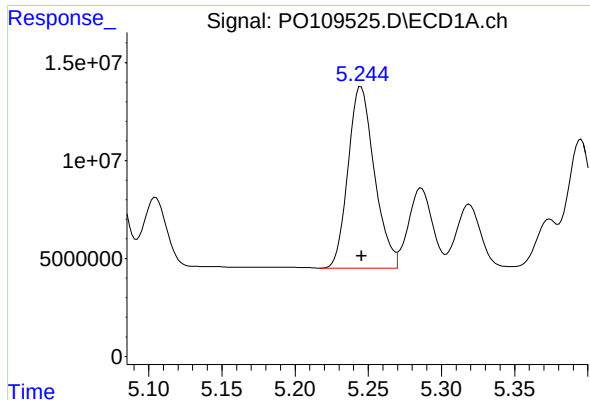
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 109745541
Conc: 473.49 ng/ml



#6 AR-1016-4

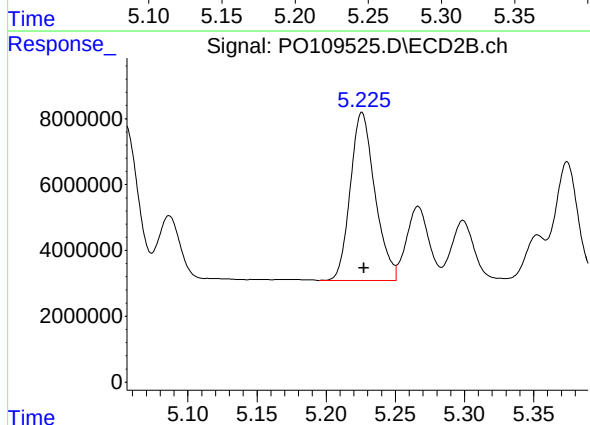
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 48688790
Conc: 467.84 ng/ml



#7 AR-1016-5

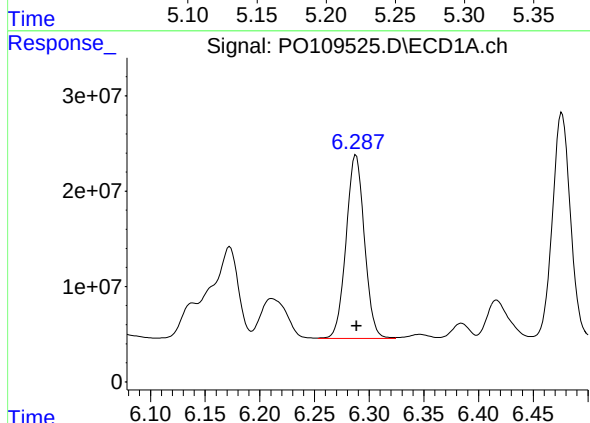
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 116254949
Conc: 450.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166892BS



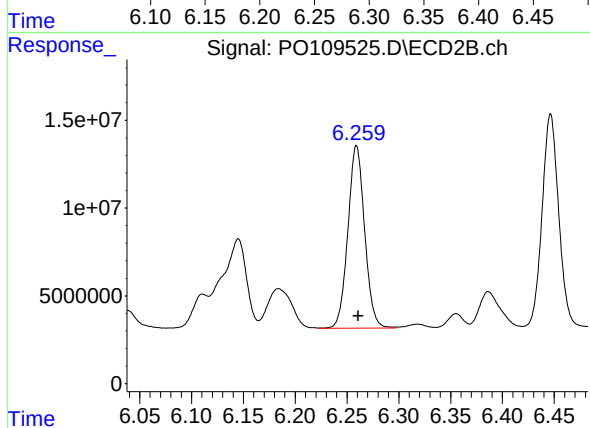
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 63116626
Conc: 463.23 ng/ml



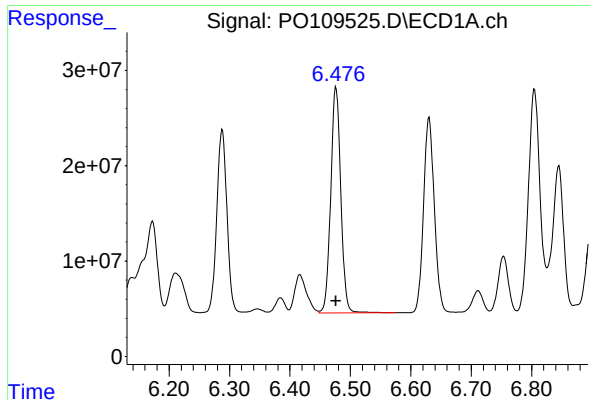
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 224622777
Conc: 481.89 ng/ml



#31 AR-1260-1

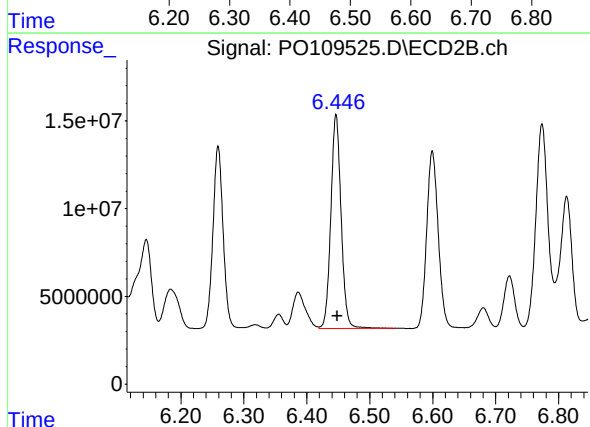
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 116982500
Conc: 493.76 ng/ml



#32 AR-1260-2

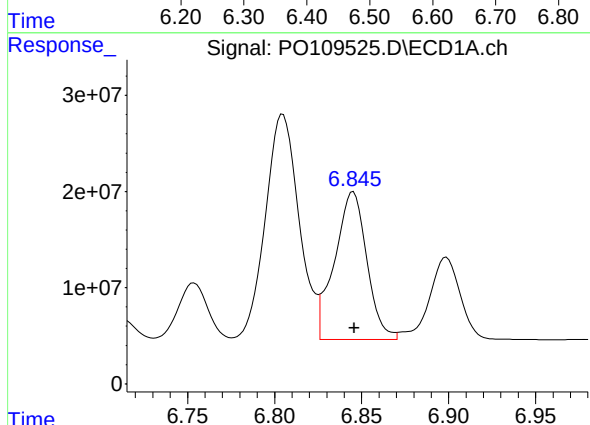
R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 273585225
Conc: 484.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166892BS



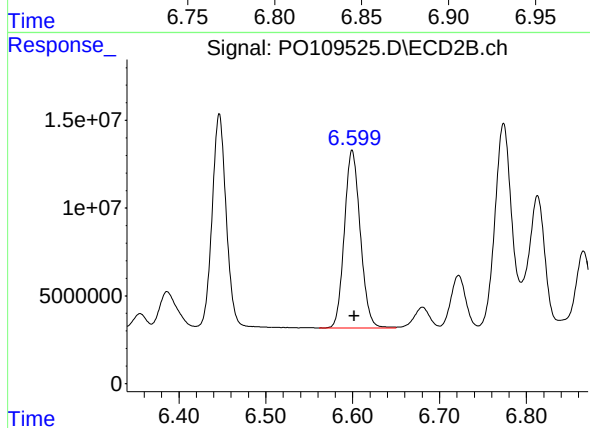
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 138139749
Conc: 502.01 ng/ml



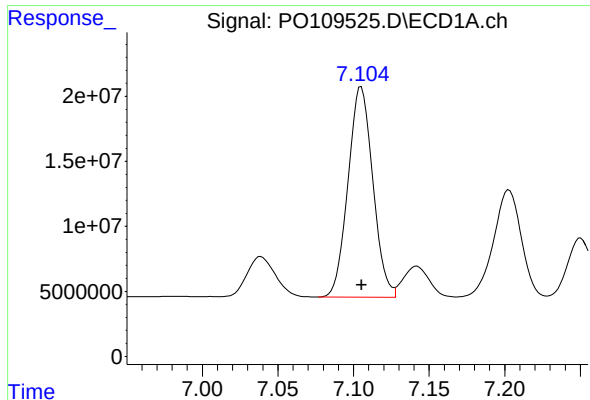
#33 AR-1260-3

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 198808639
Conc: 417.96 ng/ml



#33 AR-1260-3

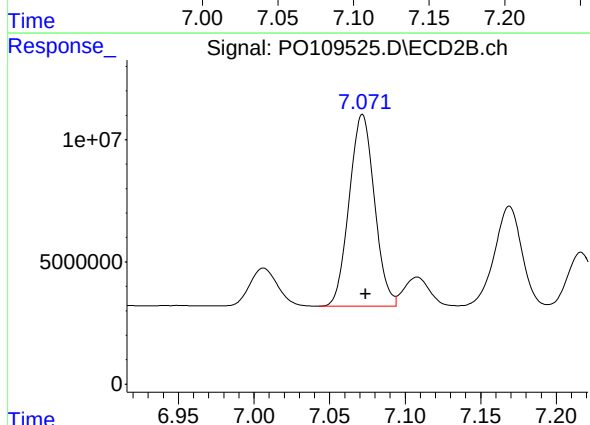
R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 129091028
Conc: 506.10 ng/ml



#34 AR-1260-4

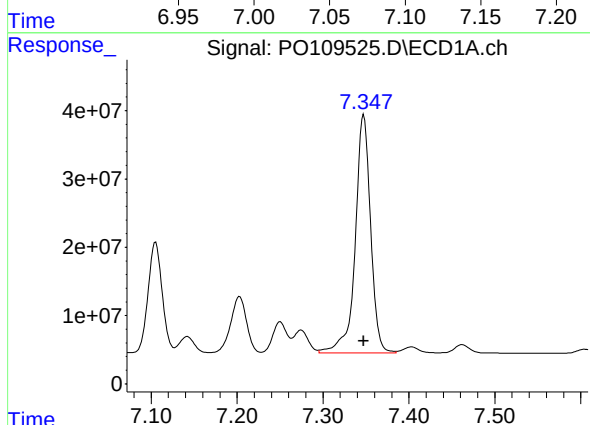
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 184700805
Conc: 427.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166892BS



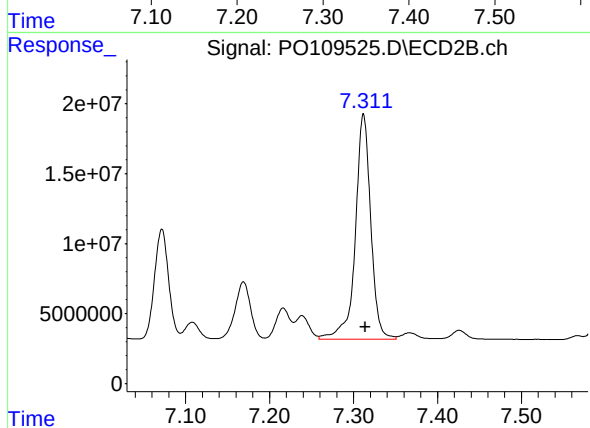
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 91305643
Conc: 442.82 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 435848189
Conc: 438.53 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 205719421
Conc: 459.42 ng/ml