

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 15:24
 Operator : YP/AJ
 Sample : PB166953BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166953BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:09:52 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...	3.695	3.692	204.9E6	117.5E6	21.643	22.448
2) SA Decachlor...	8.752	8.702	192.8E6	77058176	22.412	24.200
Target Compounds						
3) L1 AR-1016-1	4.789	4.775	132.0E6	71758451	428.138	459.488
4) L1 AR-1016-2	4.808	4.795	179.3E6	99503329	425.905	459.740
5) L1 AR-1016-3	4.864	4.970	125.3E6	54931843	423.668	459.868
6) L1 AR-1016-4	4.985	5.012	98843744	45300552	426.455	435.287
7) L1 AR-1016-5	5.243	5.225	104.6E6	58677658	405.233	430.651
31) L7 AR-1260-1	6.285	6.258	202.7E6	108.3E6	434.880	457.147
32) L7 AR-1260-2	6.473	6.445	247.1E6	128.4E6	437.245	466.492
33) L7 AR-1260-3	6.842	6.599	177.7E6	118.8E6	373.664	465.783
34) L7 AR-1260-4	7.102	7.070	165.2E6	83605163	382.788	405.472
35) L7 AR-1260-5	7.344	7.311	389.7E6	190.2E6	392.129	424.677

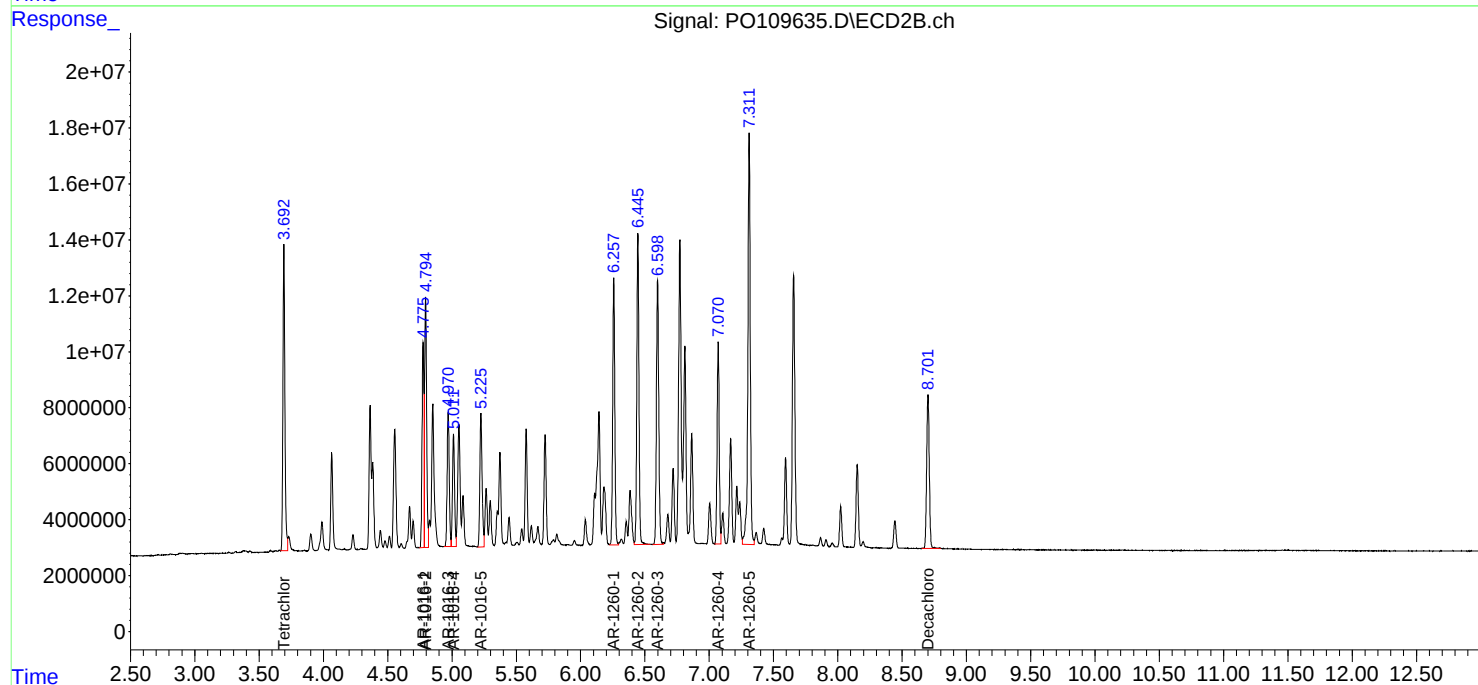
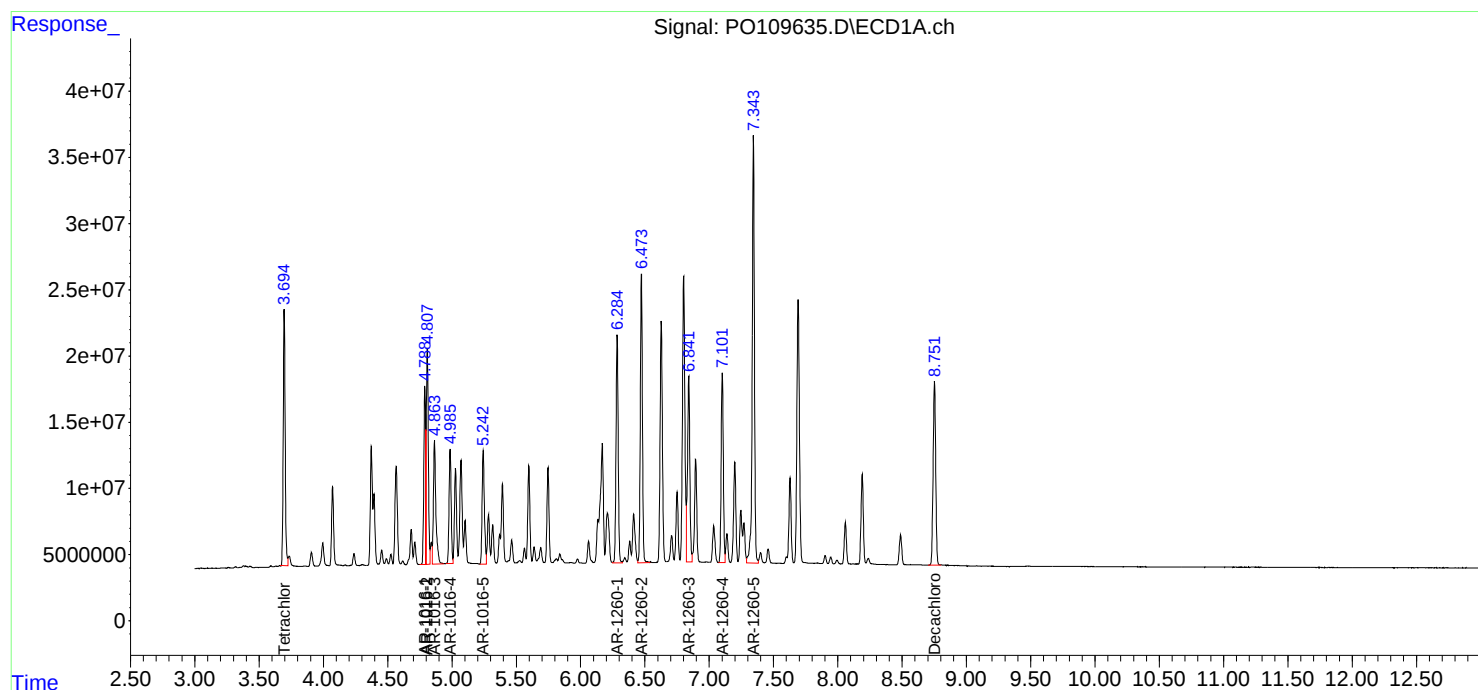
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

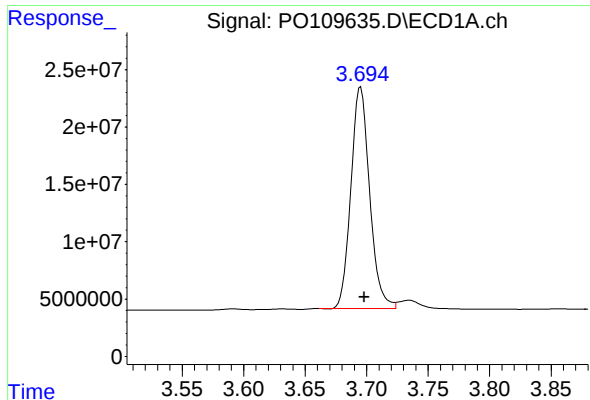
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 15:24
Operator : YP/AJ
Sample : PB166953BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166953BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:09:52 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

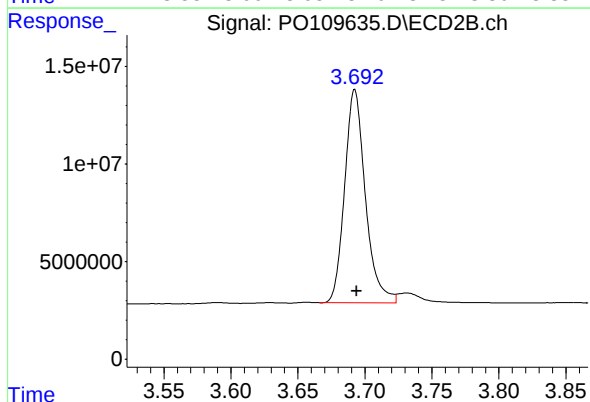




#1 Tetrachloro-m-xylene

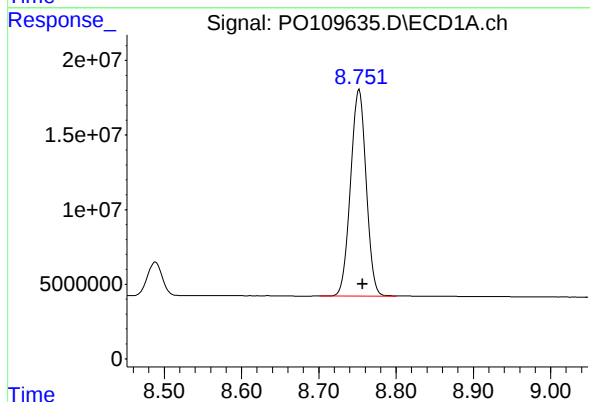
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 204853244
Conc: 21.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BS



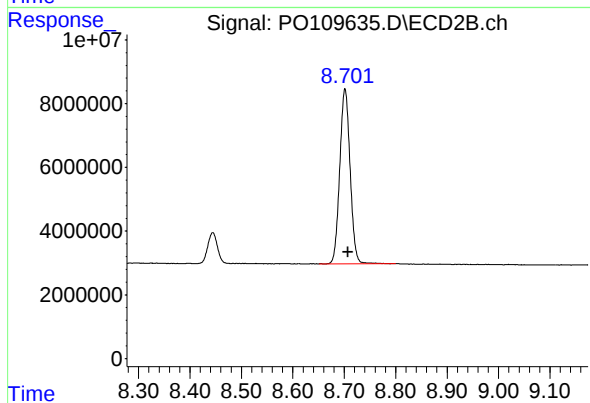
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.001 min
Response: 117497156
Conc: 22.45 ng/ml



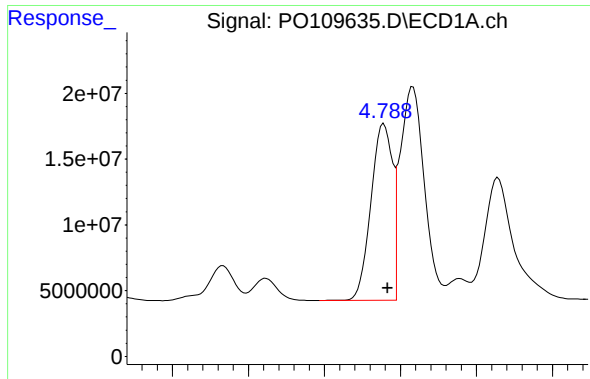
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 192784626
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

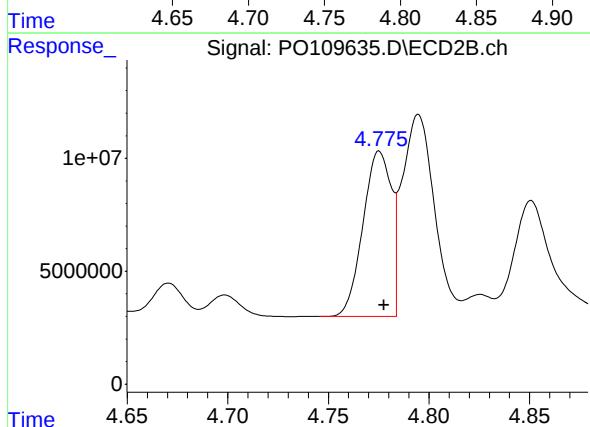
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 77058176
Conc: 24.20 ng/ml



#3 AR-1016-1

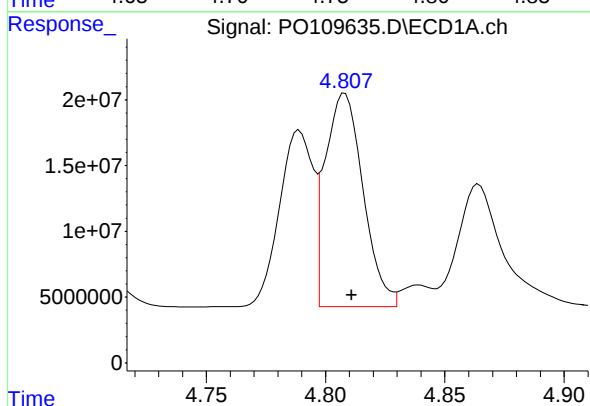
R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 131990937
Conc: 428.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BS



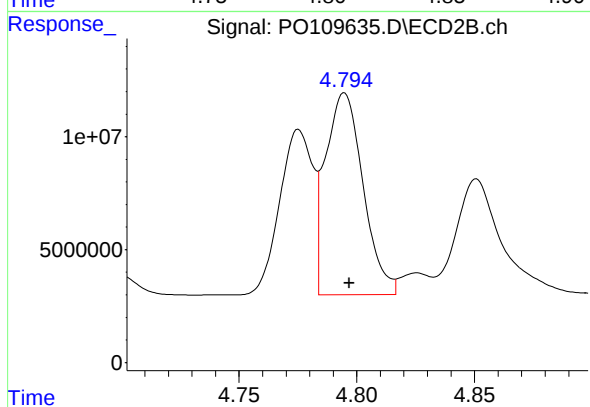
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 71758451
Conc: 459.49 ng/ml



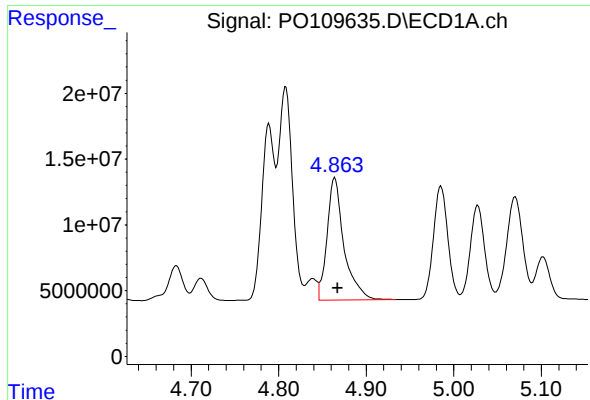
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 179317164
Conc: 425.90 ng/ml



#4 AR-1016-2

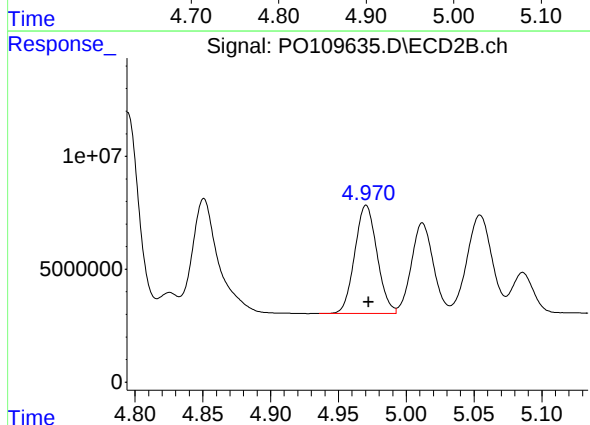
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 99503329
Conc: 459.74 ng/ml



#5 AR-1016-3

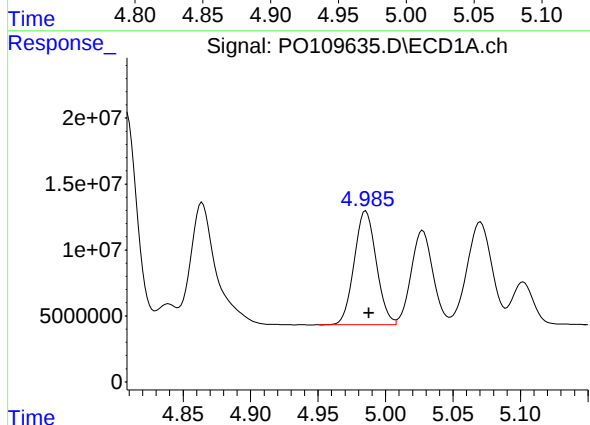
R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 125328078
Conc: 423.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BS



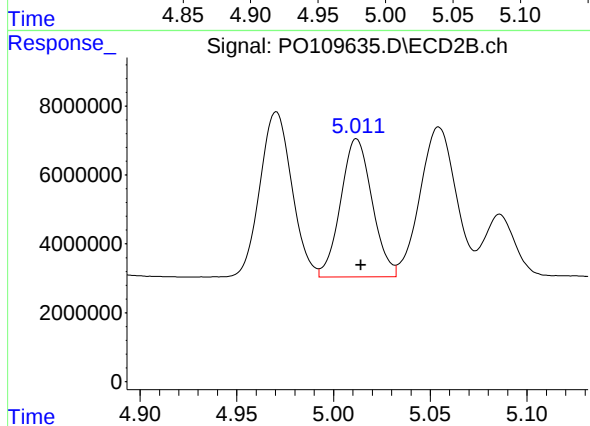
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 54931843
Conc: 459.87 ng/ml



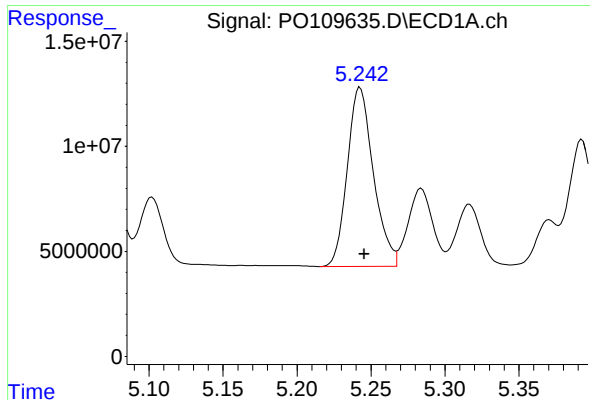
#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 98843744
Conc: 426.45 ng/ml



#6 AR-1016-4

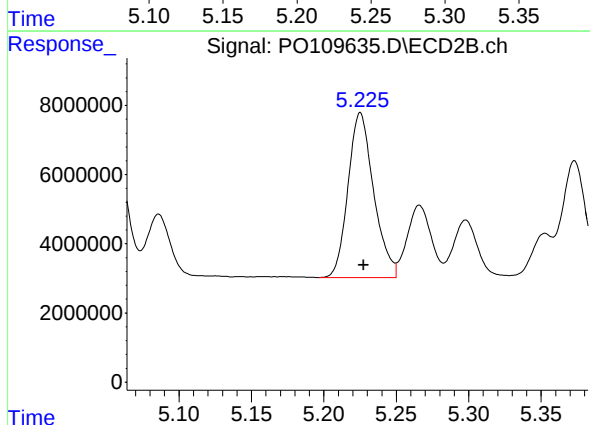
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 45300552
Conc: 435.29 ng/ml



#7 AR-1016-5

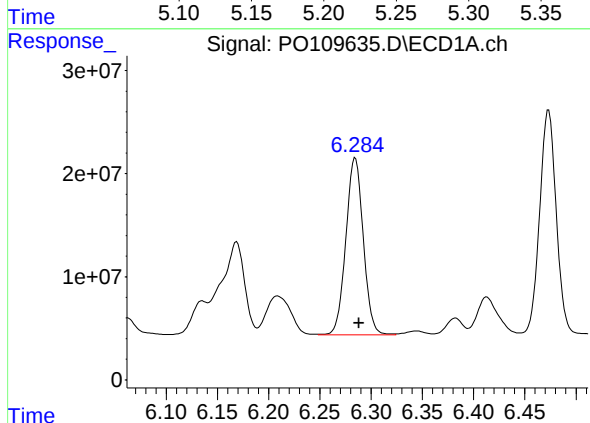
R.T.: 5.243 min
Delta R.T.: -0.003 min
Response: 104643429
Conc: 405.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BS



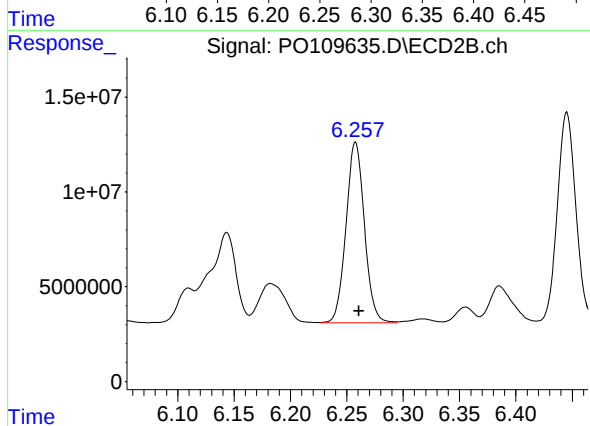
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 58677658
Conc: 430.65 ng/ml



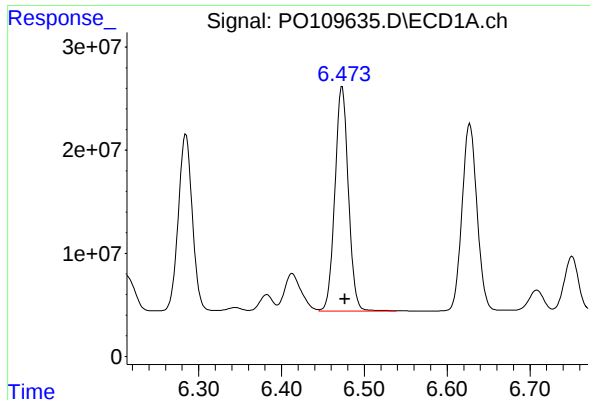
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 202710980
Conc: 434.88 ng/ml



#31 AR-1260-1

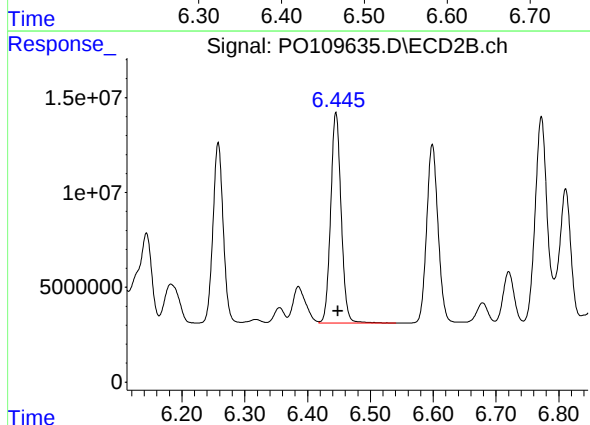
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 108307208
Conc: 457.15 ng/ml



#32 AR-1260-2

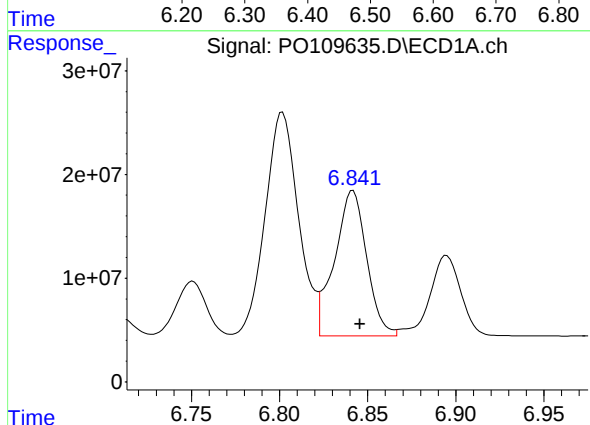
R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 247095422
Conc: 437.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BS



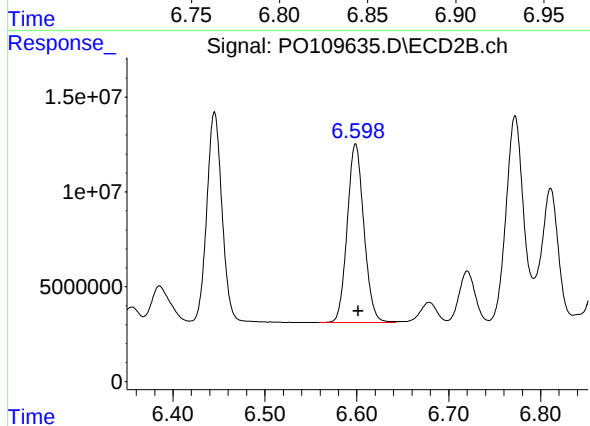
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 128365181
Conc: 466.49 ng/ml



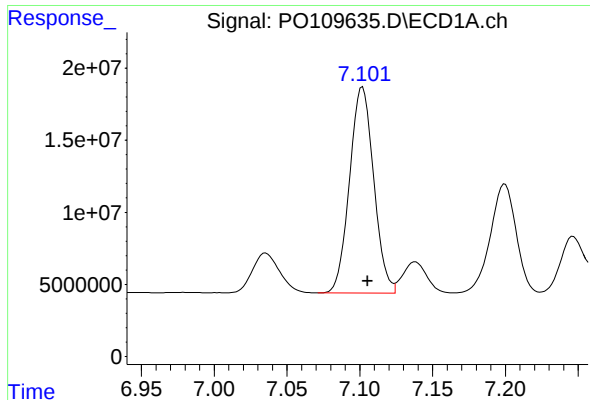
#33 AR-1260-3

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 177737253
Conc: 373.66 ng/ml



#33 AR-1260-3

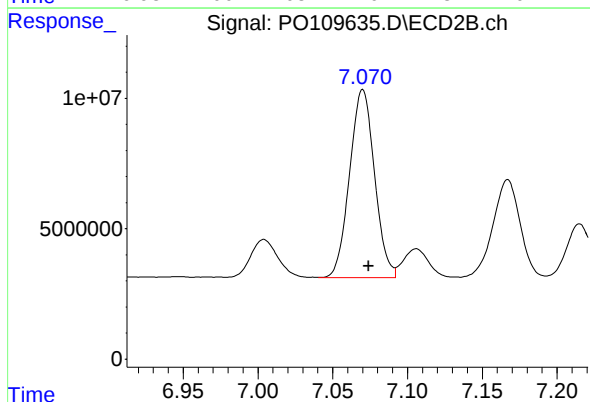
R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 118807255
Conc: 465.78 ng/ml



#34 AR-1260-4

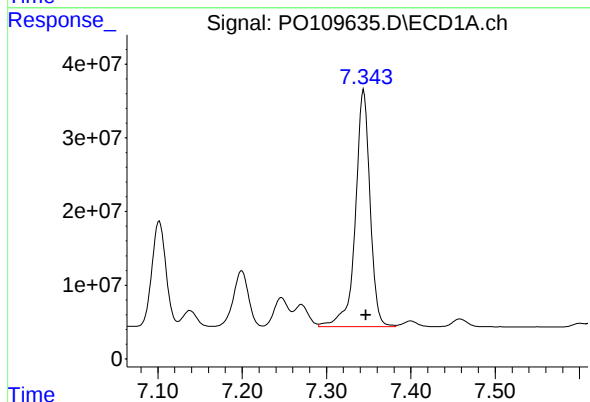
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 165211531
Conc: 382.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BS



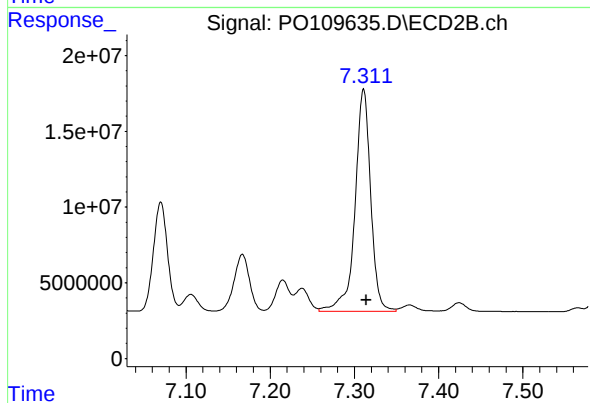
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 83605163
Conc: 405.47 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 389729462
Conc: 392.13 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.003 min
Response: 190163147
Conc: 424.68 ng/ml