

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 12:03
 Operator : YP/AJ
 Sample : PP24209
 Misc : 500 PPB PCB SPIKE
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PP24209

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 15:36:17 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	4.791	4.776	142.4E6	77050624	462.006	493.375
4)	L1	AR-1016-2	4.811	4.796	196.7E6	107.7E6	467.262	497.506
5)	L1	AR-1016-3	4.866	4.971	137.4E6	59493822	464.334	498.060
6)	L1	AR-1016-4	4.988	5.013	108.2E6	49444673	466.643	475.107
7)	L1	AR-1016-5	5.245	5.227	113.9E6	63811714	441.161	468.331
31)	L7	AR-1260-1	6.287	6.260	218.6E6	117.6E6	468.978	496.560
32)	L7	AR-1260-2	6.476	6.447	264.8E6	138.3E6	468.548	502.569
33)	L7	AR-1260-3	6.844	6.600	191.0E6	128.7E6	401.628	504.596 #
34)	L7	AR-1260-4	7.105	7.072	178.9E6	90874791	414.593	440.728
35)	L7	AR-1260-5	7.347	7.313	419.9E6	204.1E6	422.436	455.816

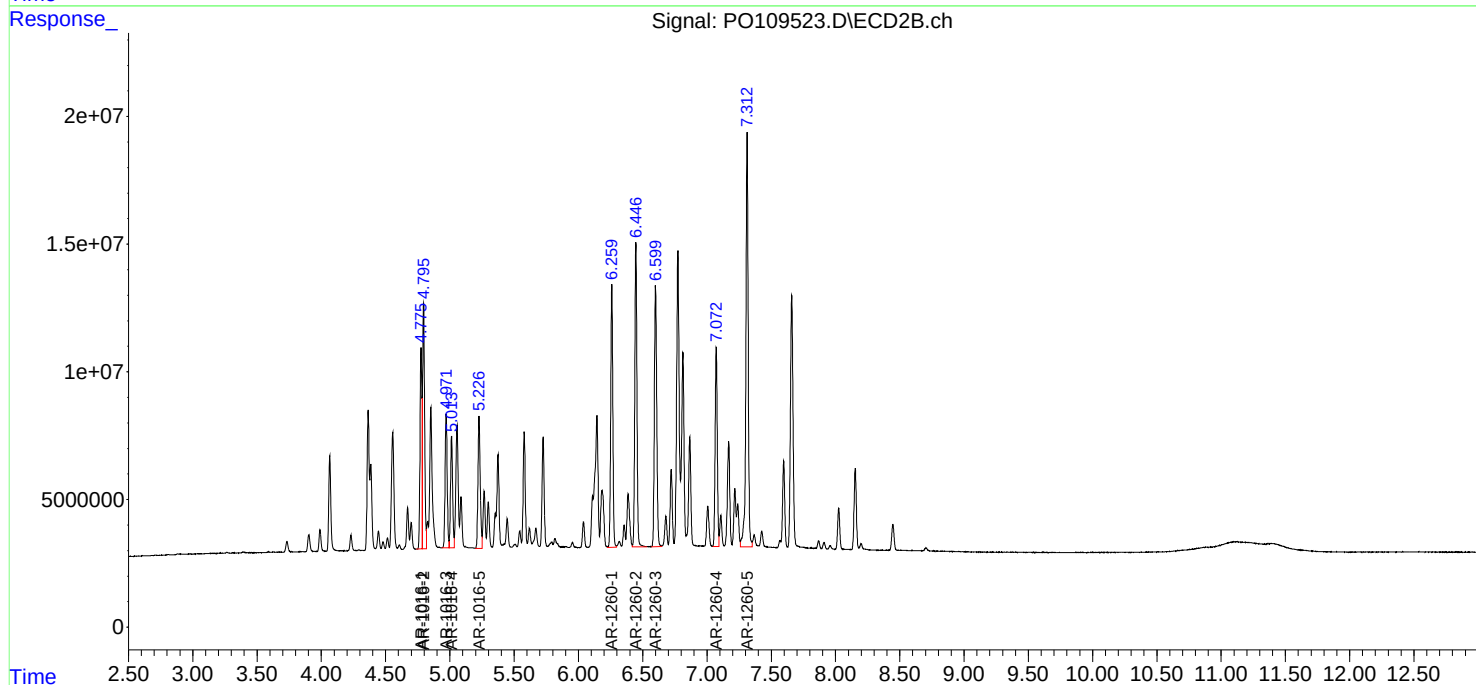
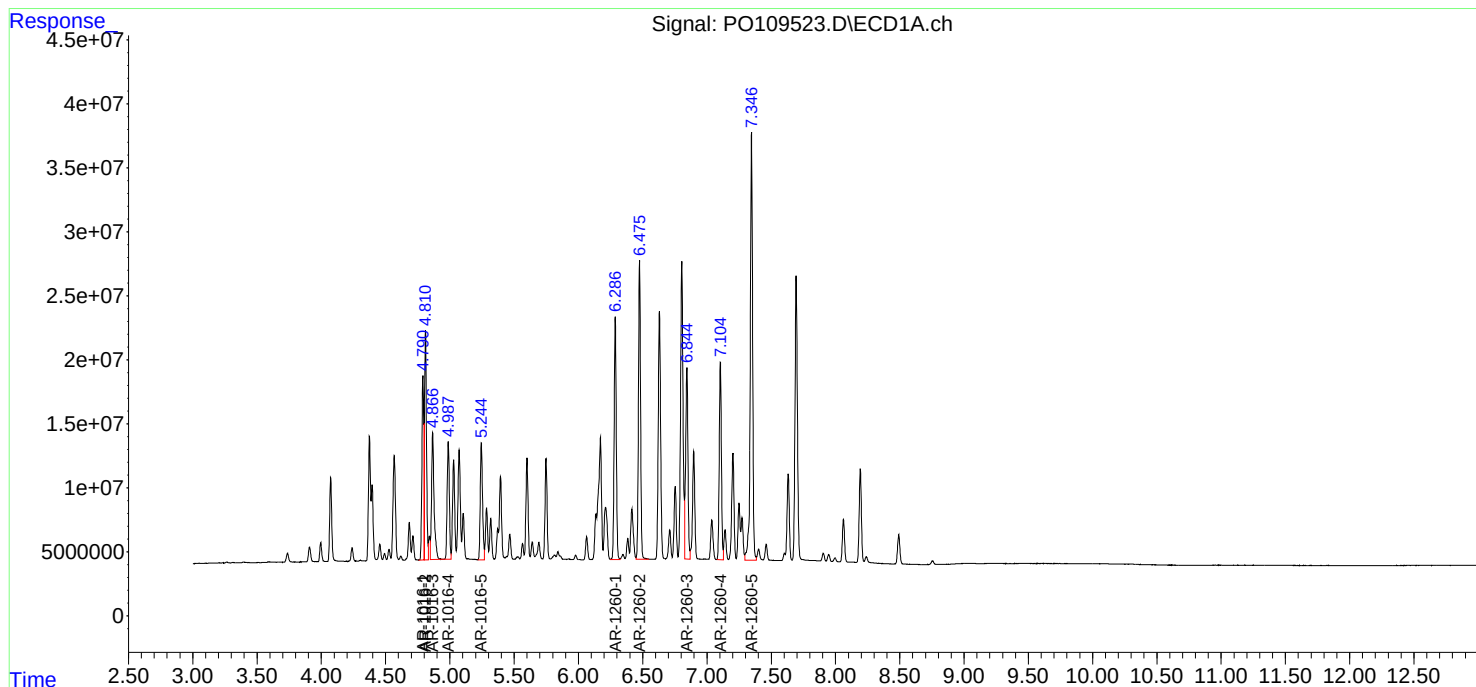
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

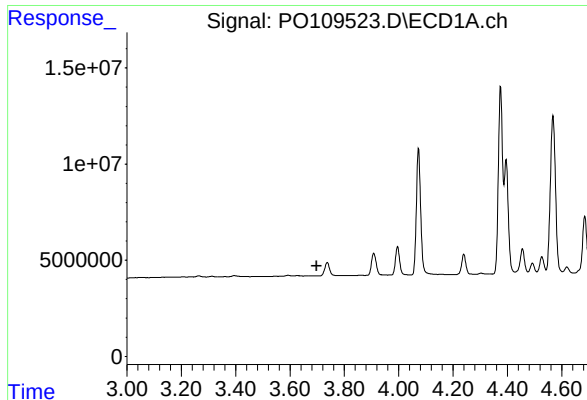
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 12:03
Operator : YP/AJ
Sample : PP24209
Misc : 500 PPB PCB SPIKE
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PP24209

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 15:36:17 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

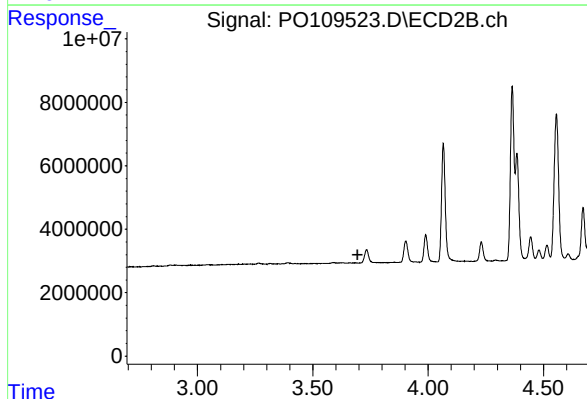




#1 Tetrachloro-m-xylene

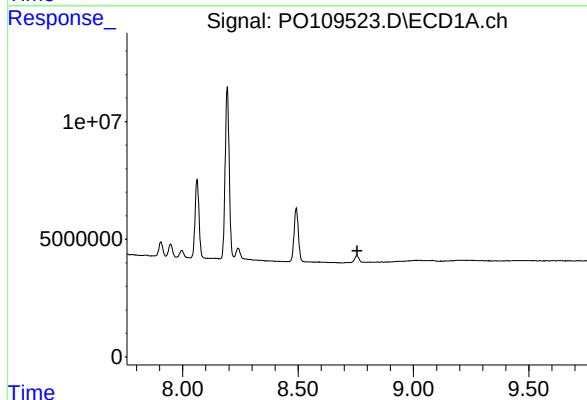
R.T.: 0.000 min
Exp R.T.: 3.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PP24209



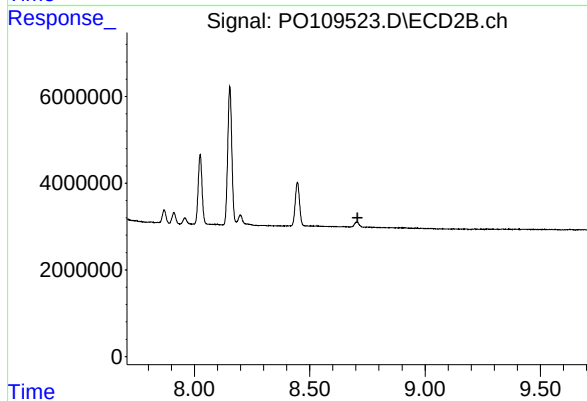
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.694 min
Response: 0
Conc: N.D.



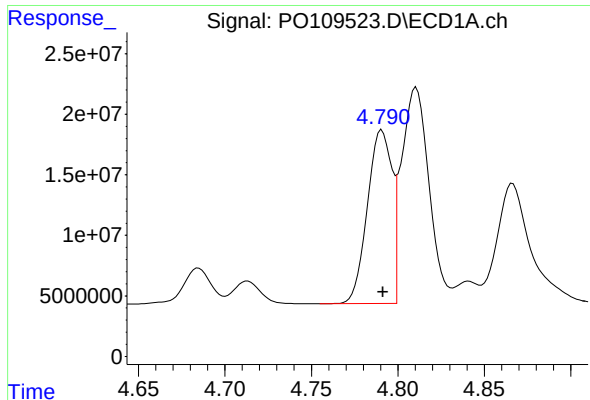
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.757 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

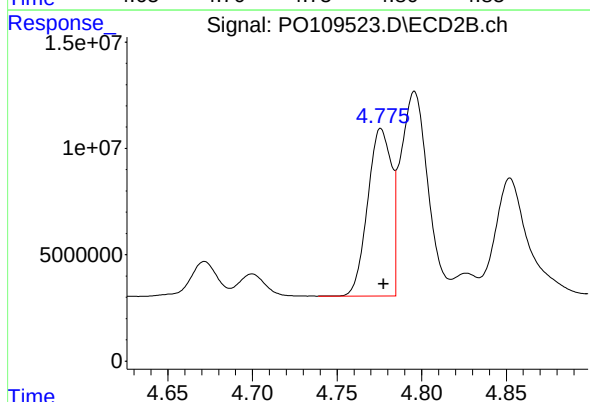
R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#3 AR-1016-1

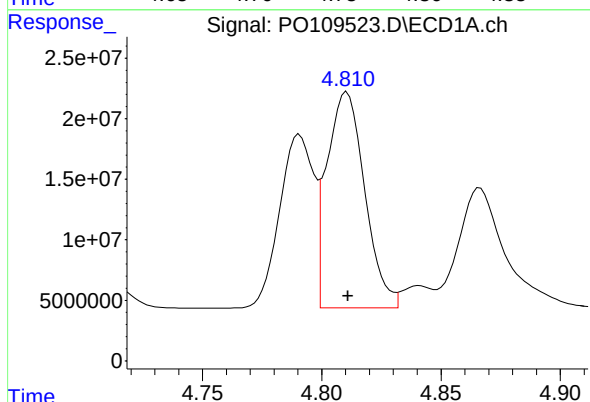
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 142431901
Conc: 462.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24209



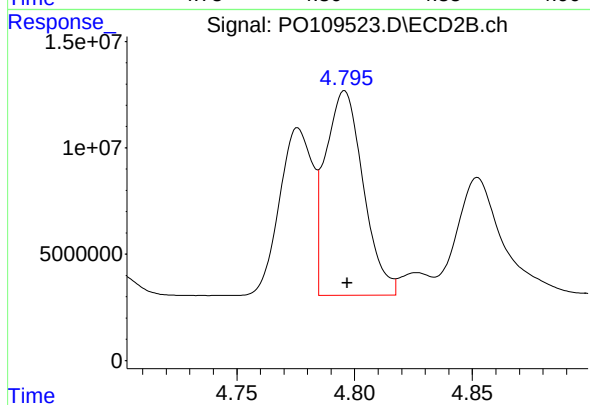
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 77050624
Conc: 493.37 ng/ml



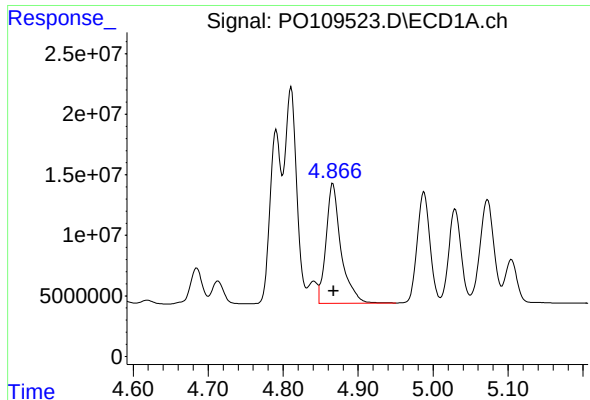
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 196729641
Conc: 467.26 ng/ml



#4 AR-1016-2

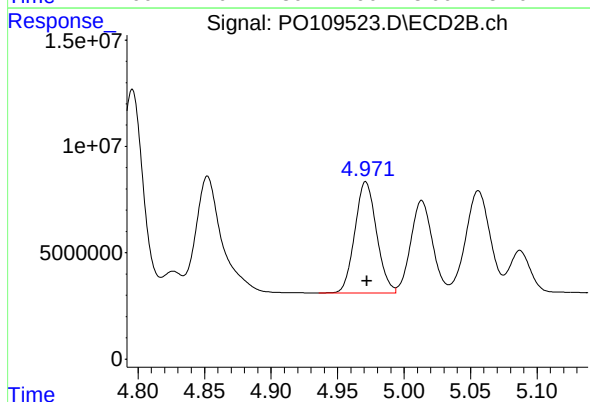
R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 107677100
Conc: 497.51 ng/ml



#5 AR-1016-3

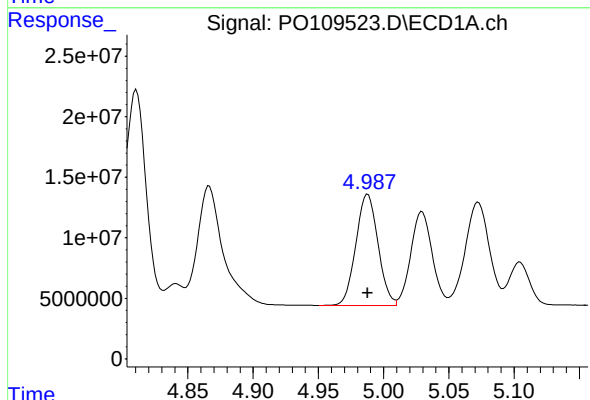
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 137357751
Conc: 464.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24209



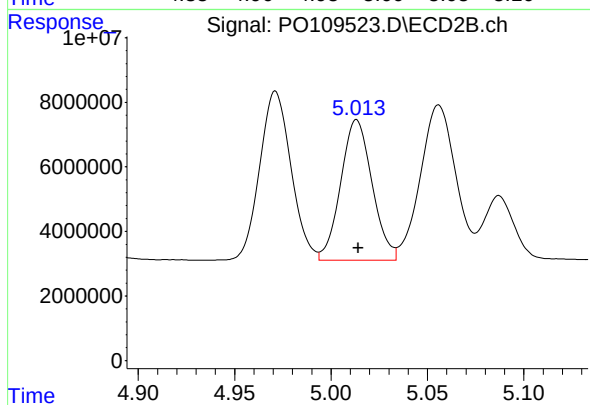
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 59493822
Conc: 498.06 ng/ml



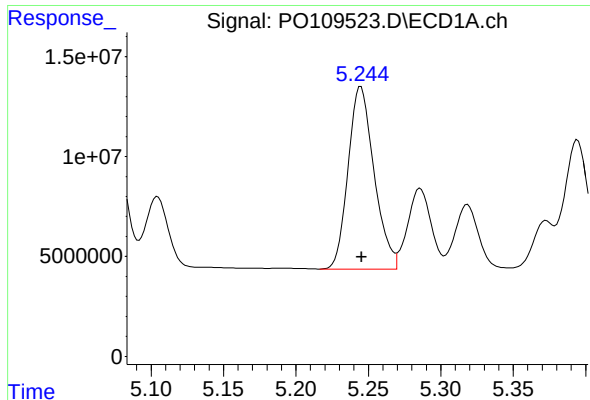
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 108158513
Conc: 466.64 ng/ml



#6 AR-1016-4

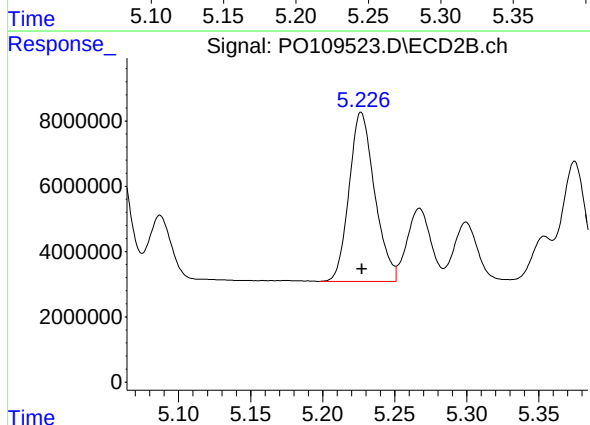
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 49444673
Conc: 475.11 ng/ml



#7 AR-1016-5

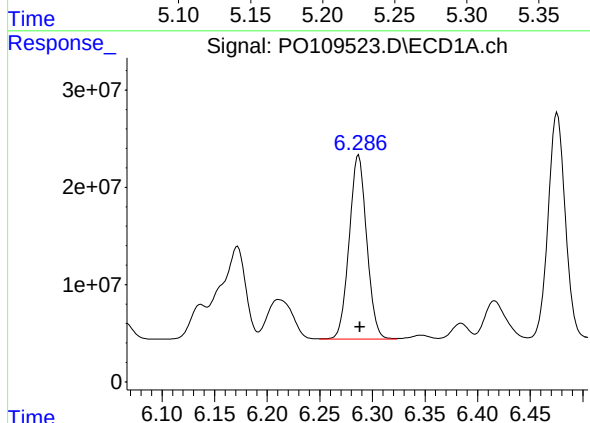
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 113920911
Conc: 441.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24209



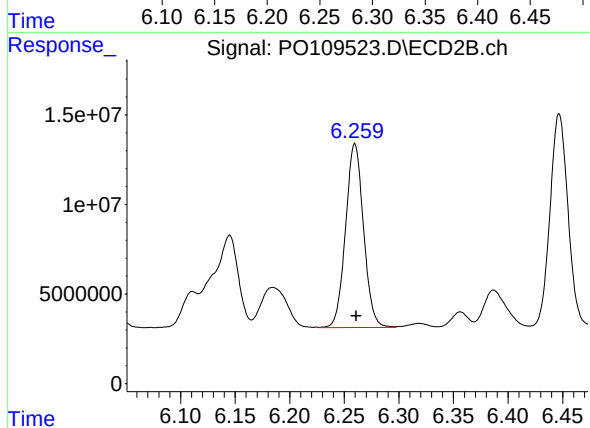
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 63811714
Conc: 468.33 ng/ml



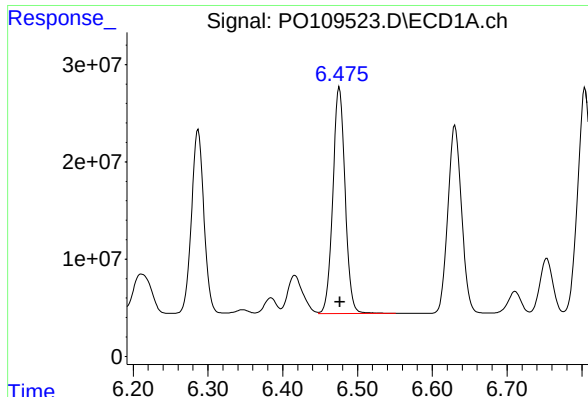
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 218605369
Conc: 468.98 ng/ml



#31 AR-1260-1

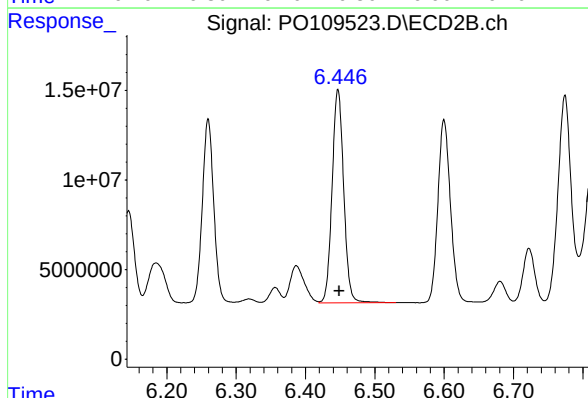
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 117644873
Conc: 496.56 ng/ml



#32 AR-1260-2

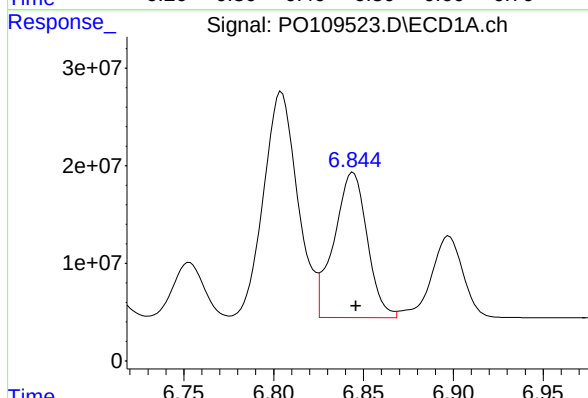
R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 264785073
Conc: 468.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24209



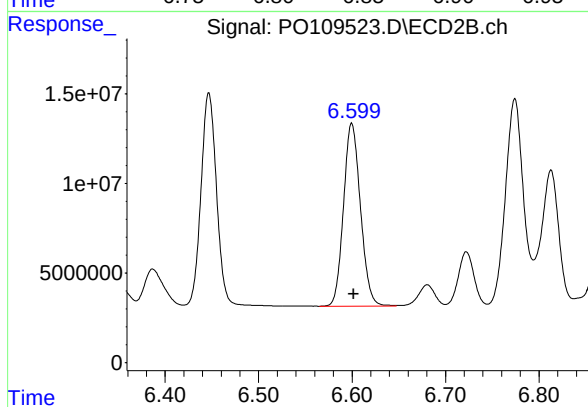
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 138292389
Conc: 502.57 ng/ml



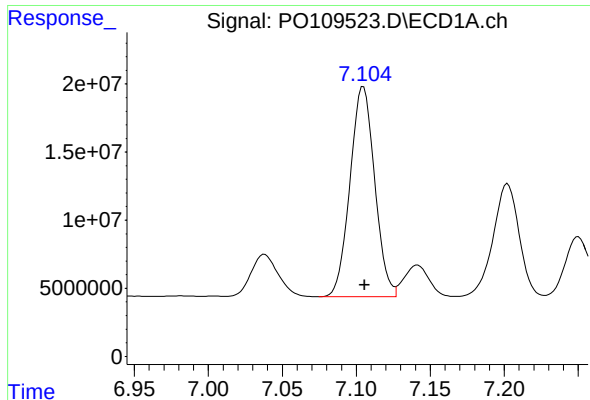
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 191038686
Conc: 401.63 ng/ml



#33 AR-1260-3

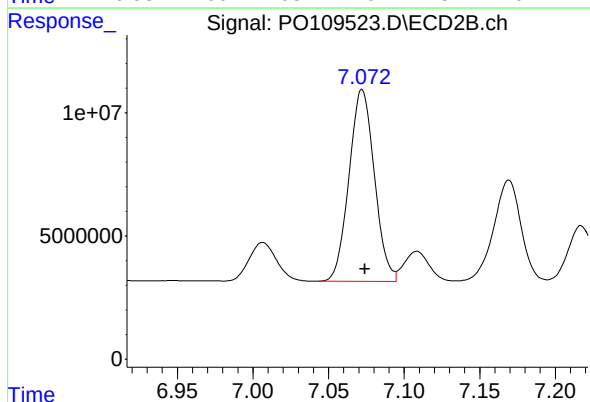
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 128707395
Conc: 504.60 ng/ml



#34 AR-1260-4

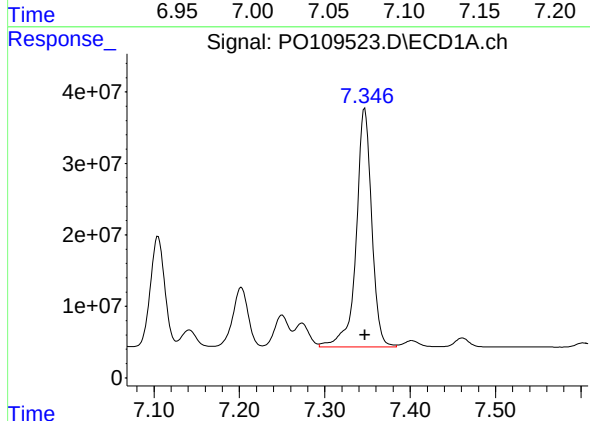
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 178938894
Conc: 414.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24209



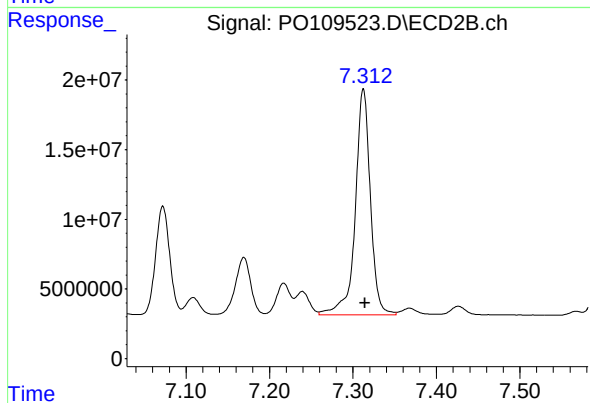
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 90874791
Conc: 440.73 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 419851099
Conc: 422.44 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 204106609
Conc: 455.82 ng/ml