

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022625\
 Data File : P0109507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 16:25
 Operator : YP/AJ
 Sample : PB166877BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166877BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 01:09:11 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	194.8E6	110.7E6	20.584	21.155
2) SA Decachlor...	8.753	8.703	186.9E6	72827176	21.729	22.871
Target Compounds						
3) L1 AR-1016-1	4.790	4.776	136.6E6	73200570	442.970	468.722
4) L1 AR-1016-2	4.809	4.795	187.9E6	102.8E6	446.392	474.805
5) L1 AR-1016-3	4.866	4.970	131.0E6	56518121	442.865	473.148
6) L1 AR-1016-4	4.986	5.012	103.1E6	47137324	444.919	452.936
7) L1 AR-1016-5	5.244	5.225	109.2E6	60934480	423.060	447.214
31) L7 AR-1260-1	6.286	6.259	211.3E6	113.0E6	453.315	476.907
32) L7 AR-1260-2	6.475	6.446	257.6E6	132.9E6	455.856	483.015
33) L7 AR-1260-3	6.843	6.599	186.7E6	122.9E6	392.589	481.672
34) L7 AR-1260-4	7.103	7.071	174.7E6	87399715	404.788	423.875
35) L7 AR-1260-5	7.345	7.312	404.1E6	196.5E6	406.606	438.932

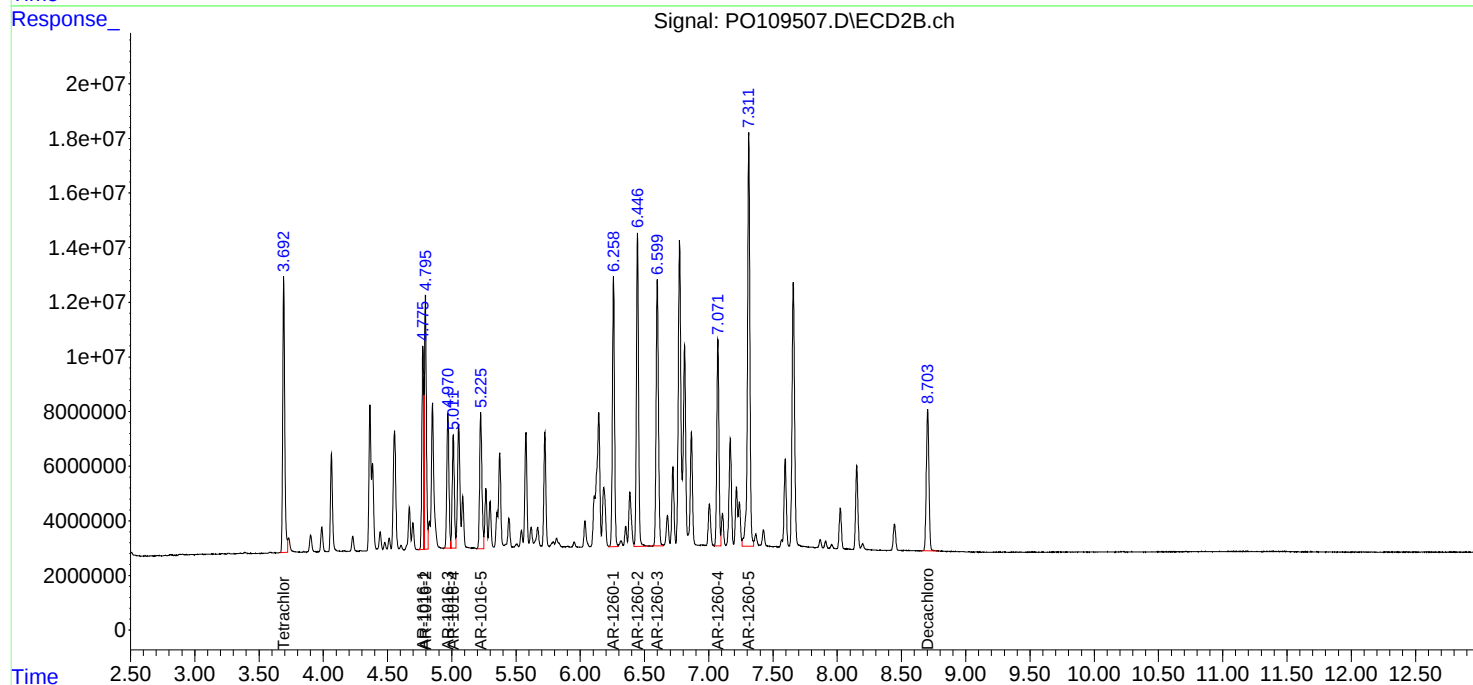
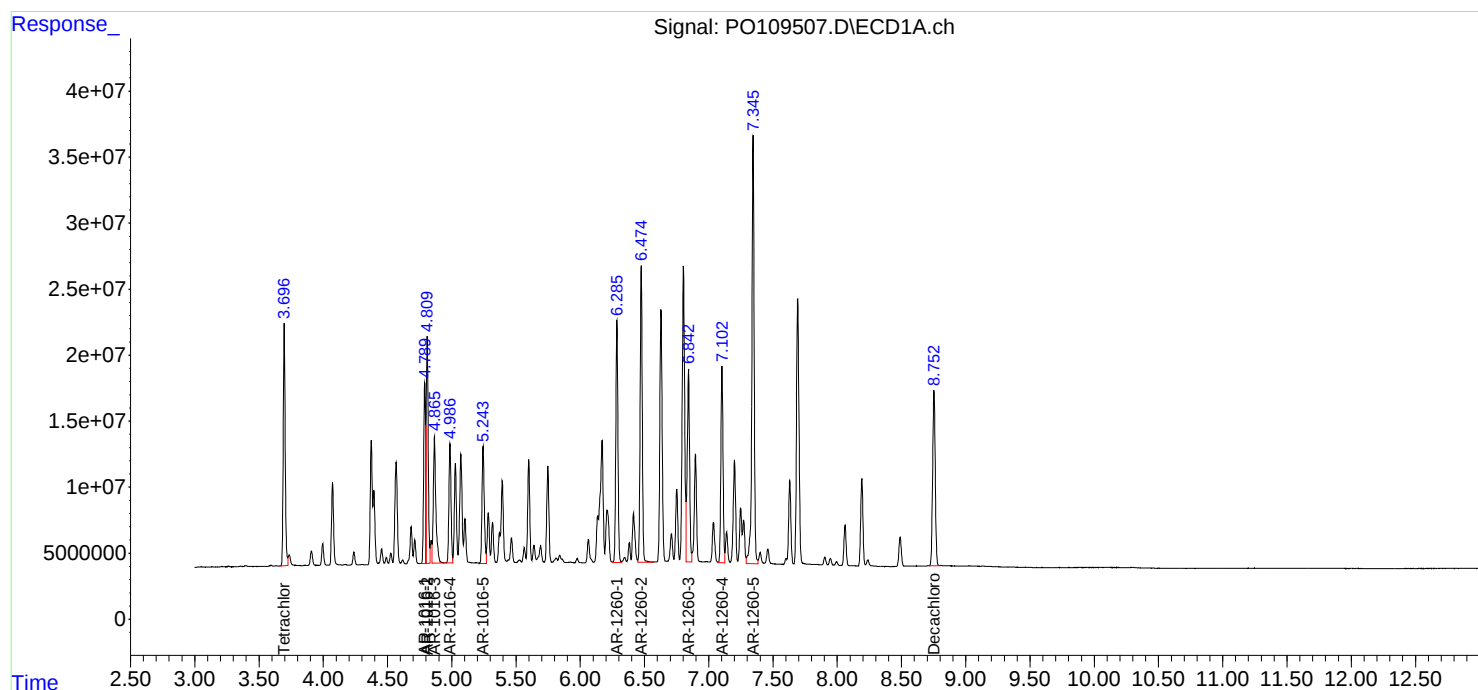
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

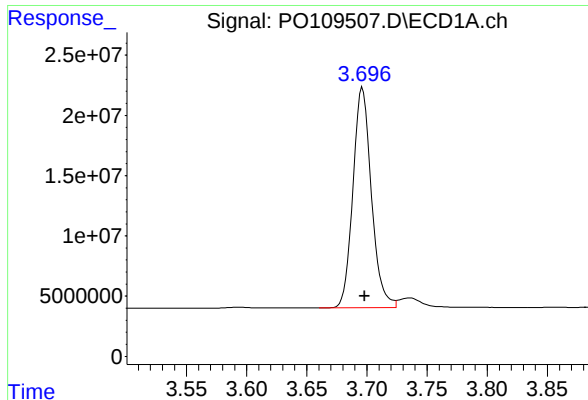
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022625\
Data File : PO109507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 16:25
Operator : YP/AJ
Sample : PB166877BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166877BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 01:09:11 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

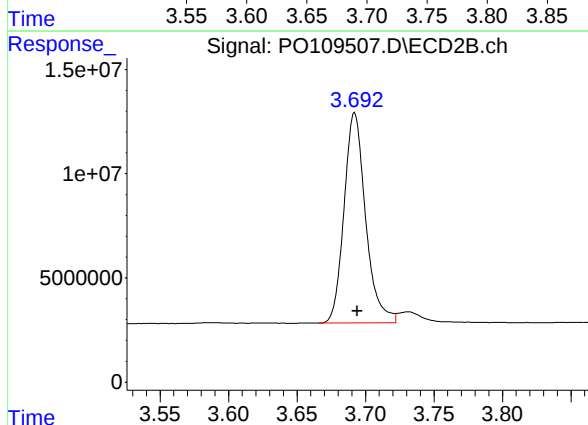




#1 Tetrachloro-m-xylene

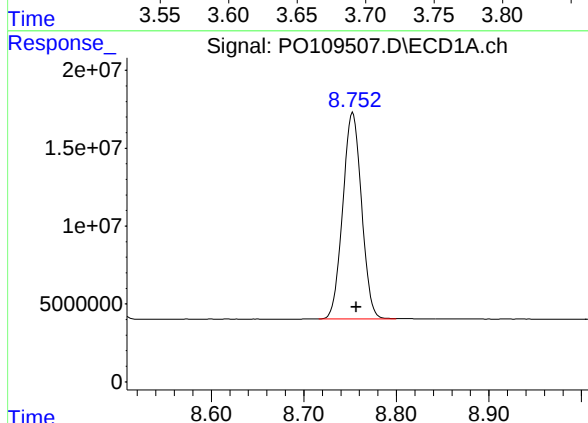
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 194832767
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BS



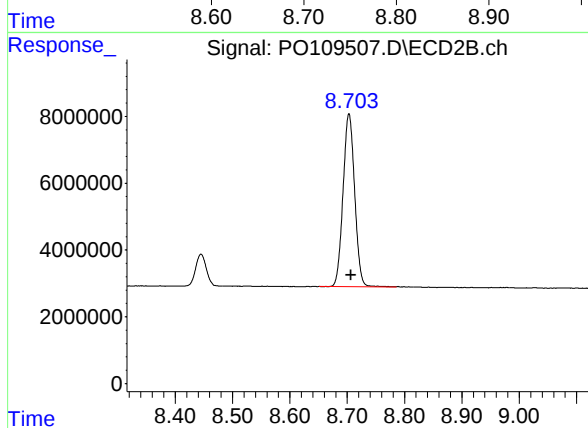
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 110730514
Conc: 21.16 ng/ml



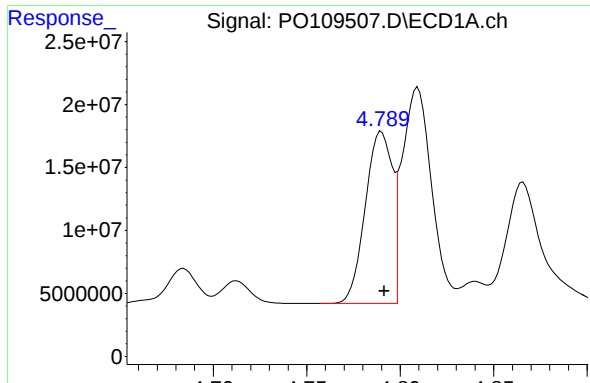
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 186907087
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

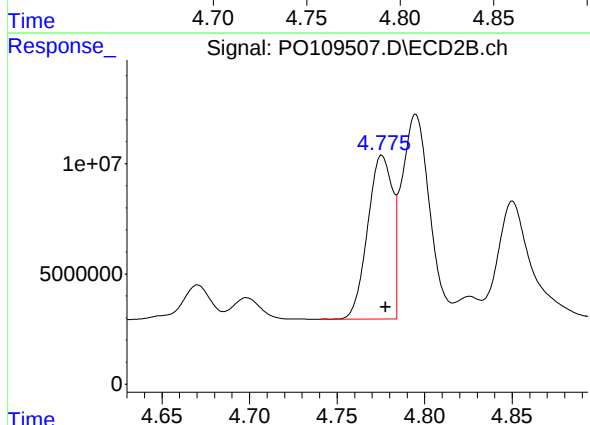
R.T.: 8.703 min
Delta R.T.: -0.004 min
Response: 72827176
Conc: 22.87 ng/ml



#3 AR-1016-1

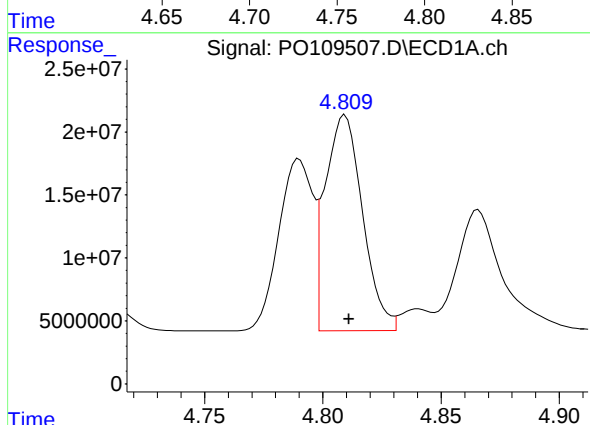
R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 136563206
Conc: 442.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BS



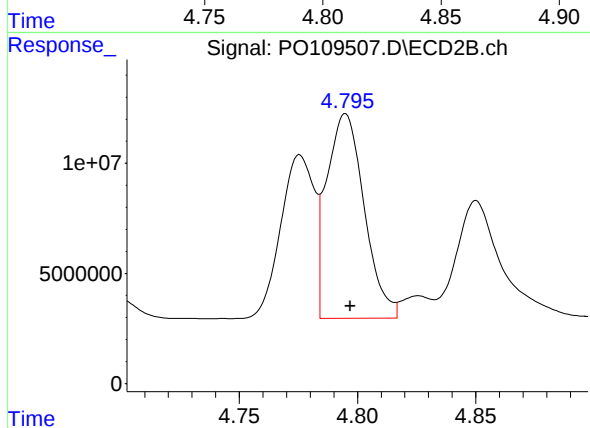
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 73200570
Conc: 468.72 ng/ml



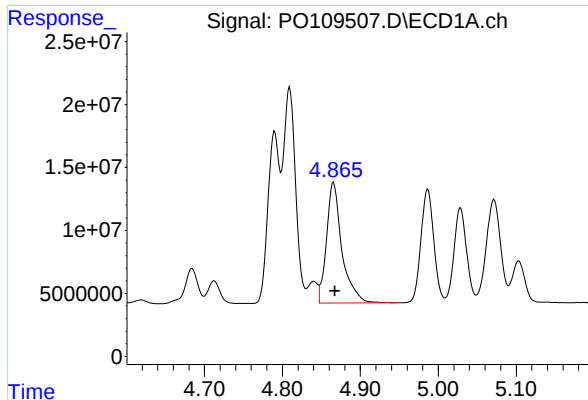
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 187942791
Conc: 446.39 ng/ml



#4 AR-1016-2

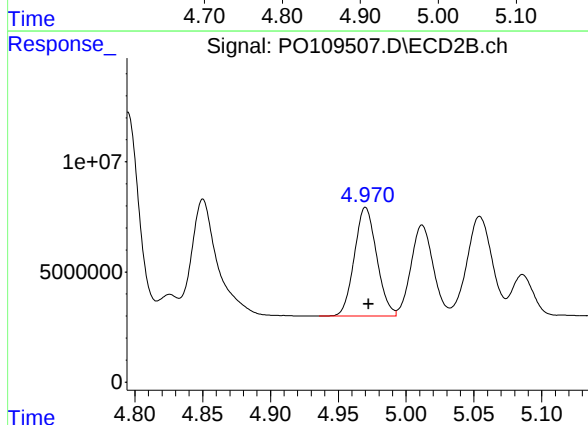
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 102763888
Conc: 474.81 ng/ml



#5 AR-1016-3

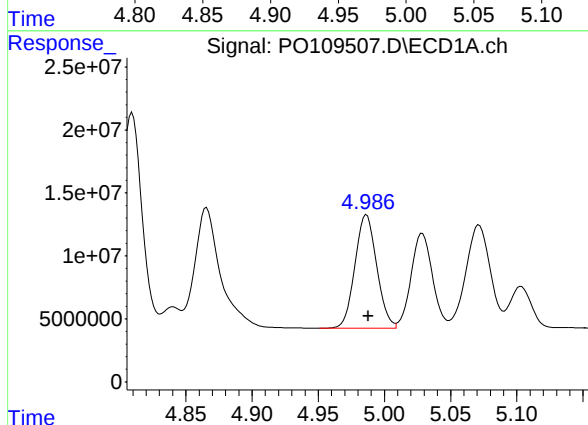
R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 131007062
Conc: 442.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BS



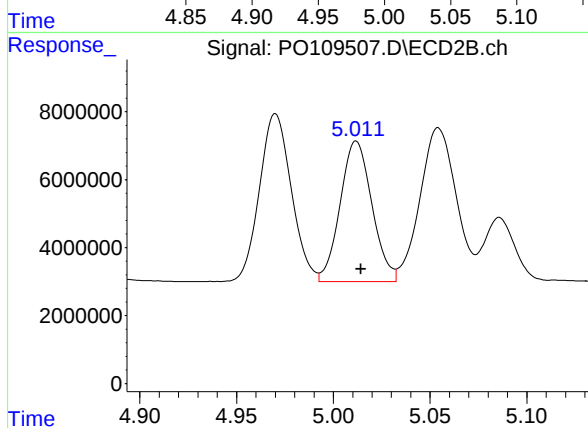
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 56518121
Conc: 473.15 ng/ml



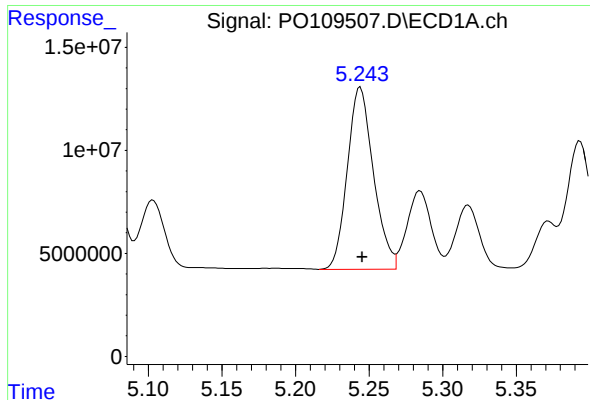
#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 103123291
Conc: 444.92 ng/ml



#6 AR-1016-4

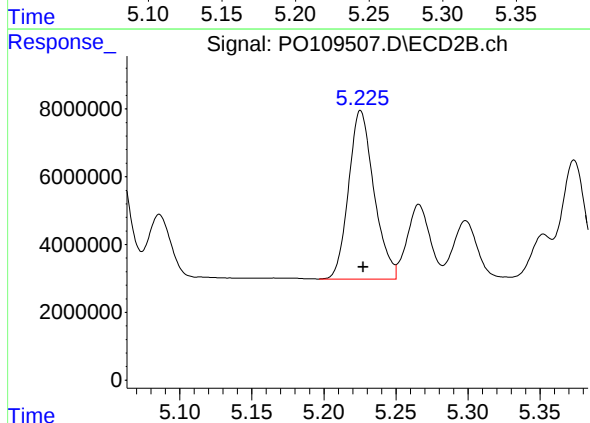
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 47137324
Conc: 452.94 ng/ml



#7 AR-1016-5

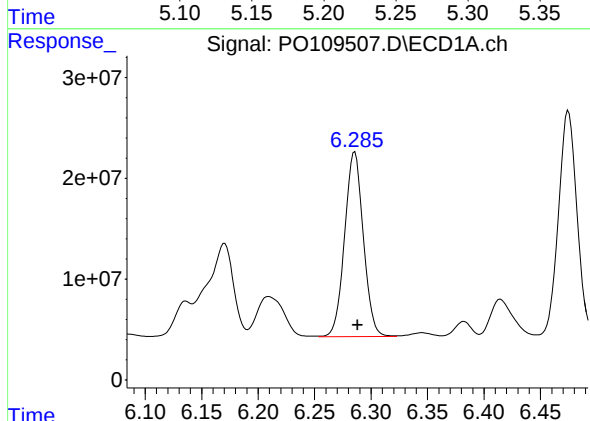
R.T.: 5.244 min
Delta R.T.: -0.001 min
Response: 109246770
Conc: 423.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BS



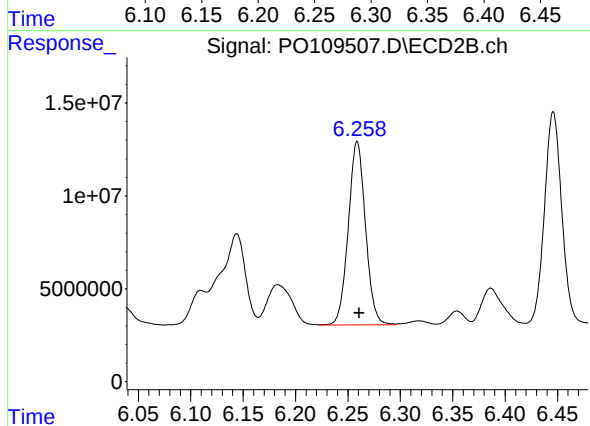
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 60934480
Conc: 447.21 ng/ml



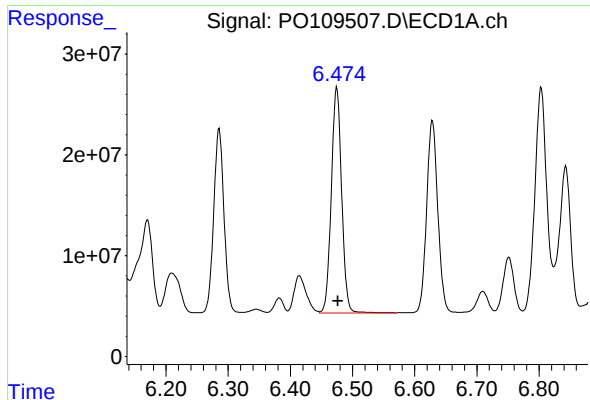
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 211304400
Conc: 453.32 ng/ml



#31 AR-1260-1

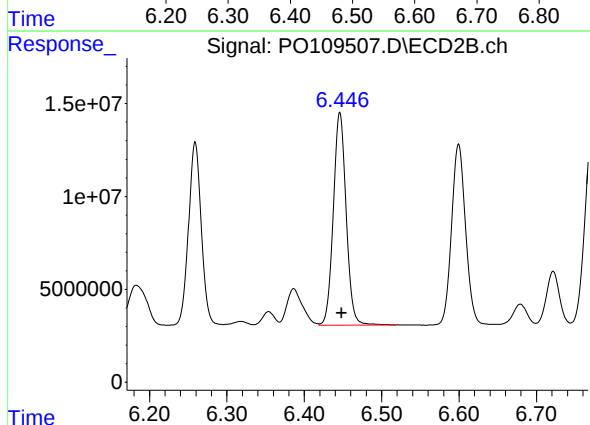
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 112988705
Conc: 476.91 ng/ml



#32 AR-1260-2

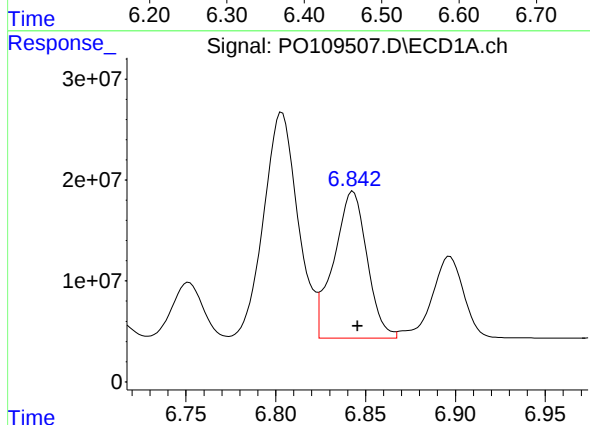
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 257612446
Conc: 455.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BS



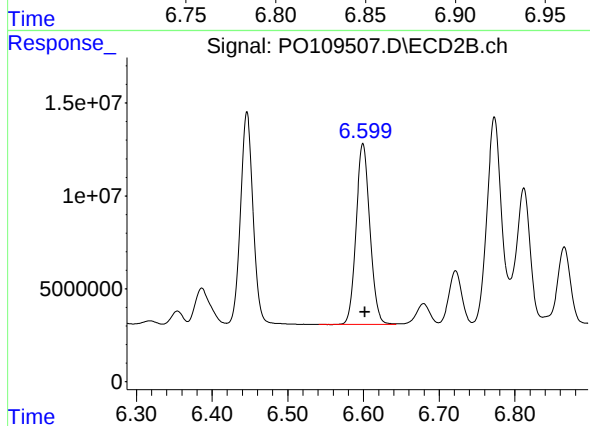
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 132911675
Conc: 483.01 ng/ml



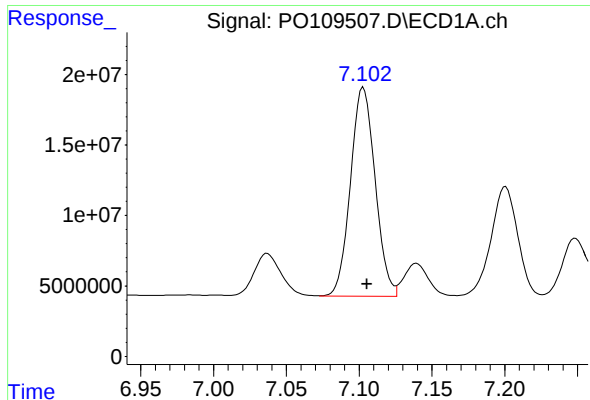
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 186739138
Conc: 392.59 ng/ml



#33 AR-1260-3

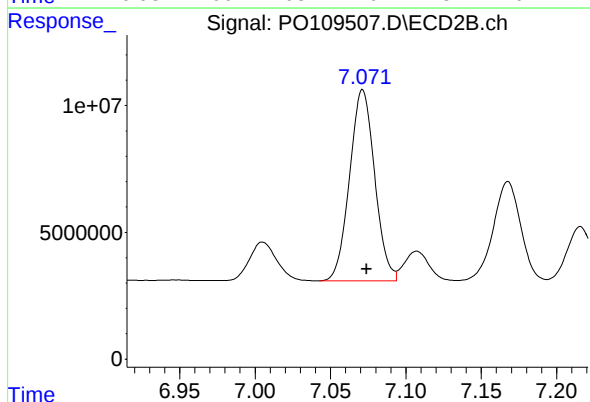
R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 122860295
Conc: 481.67 ng/ml



#34 AR-1260-4

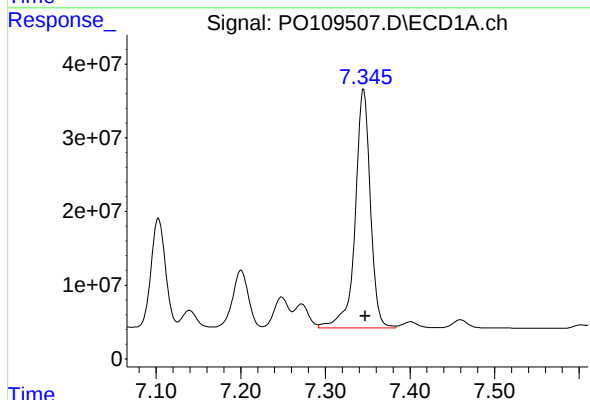
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 174706912
Conc: 404.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BS



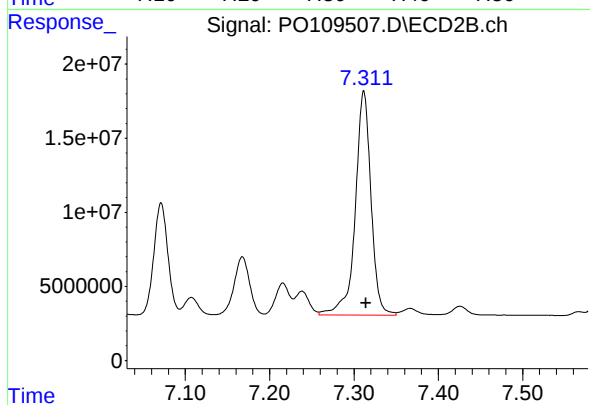
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 87399715
Conc: 423.87 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 404118211
Conc: 406.61 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 196546420
Conc: 438.93 ng/ml