

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 13:22
 Operator : YP/AJ
 Sample : PB165778BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165778BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 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...	3.707	3.704	161.3E6	96327224	18.534	19.002
2) SA Decachlor...	8.774	8.725	141.4E6	84475160	19.353	21.801
Target Compounds						
3) L1 AR-1016-1	4.803	4.791	131.1E6	75092963	424.980	467.944
4) L1 AR-1016-2	4.823	4.811	184.3E6	104.3E6	441.445	469.815
5) L1 AR-1016-3	4.879	4.986	129.2E6	58006108	441.411	460.975
6) L1 AR-1016-4	5.000	5.028	100.5E6	47558701	434.617	453.779
7) L1 AR-1016-5	5.258	5.241	104.1E6	61011652	413.526	451.233
31) L7 AR-1260-1	6.301	6.276	199.6E6	114.0E6	436.722	486.915
32) L7 AR-1260-2	6.490	6.463	240.6E6	135.9E6	432.946	484.211
33) L7 AR-1260-3	6.859	6.617	169.3E6	128.3E6	365.023	486.709 #
34) L7 AR-1260-4	7.119	7.089	157.1E6	94039671	369.377	442.019
35) L7 AR-1260-5	7.361	7.329	360.0E6	214.9E6	370.459	444.117

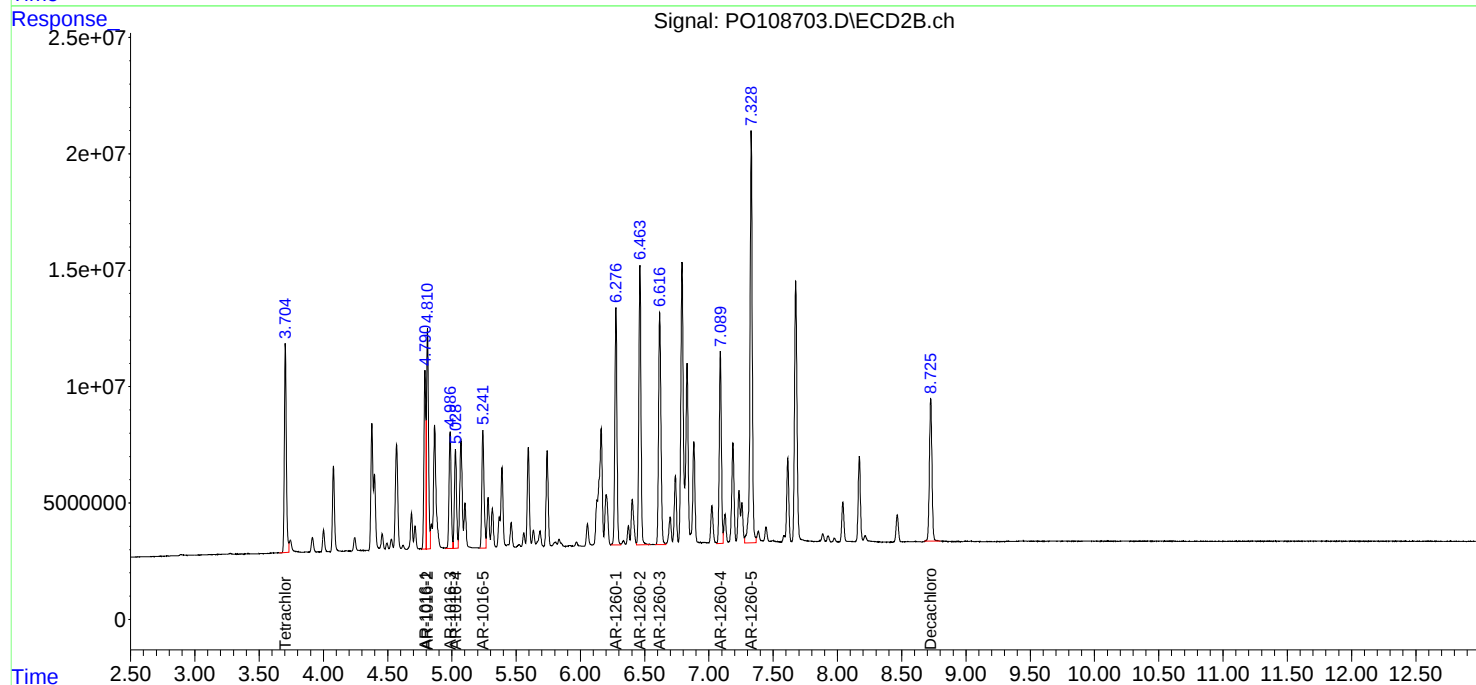
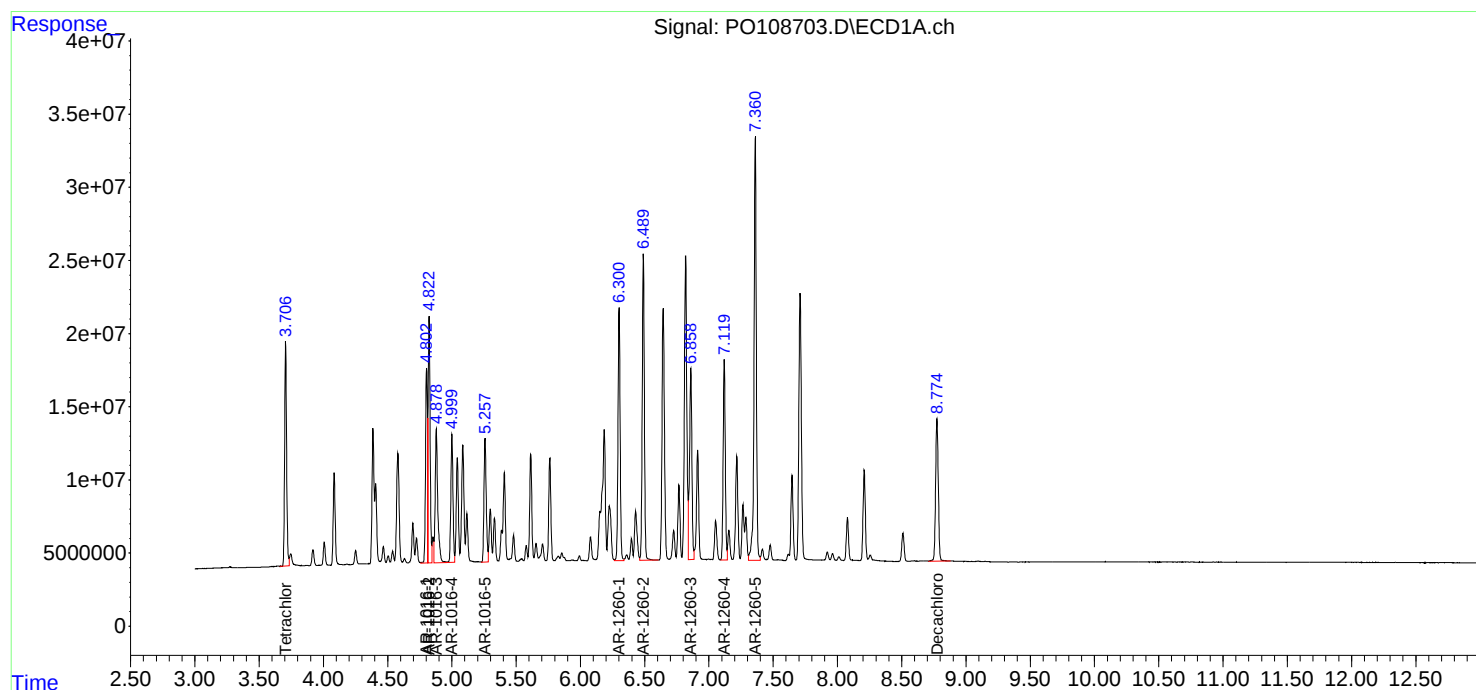
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

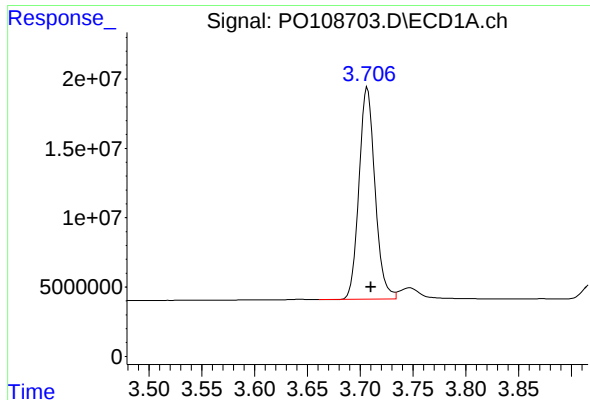
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 13:22
Operator : YP/AJ
Sample : PB165778BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165778BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:19:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
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

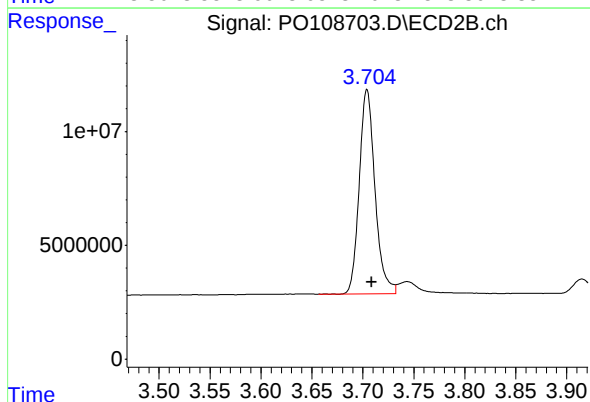




#1 Tetrachloro-m-xylene

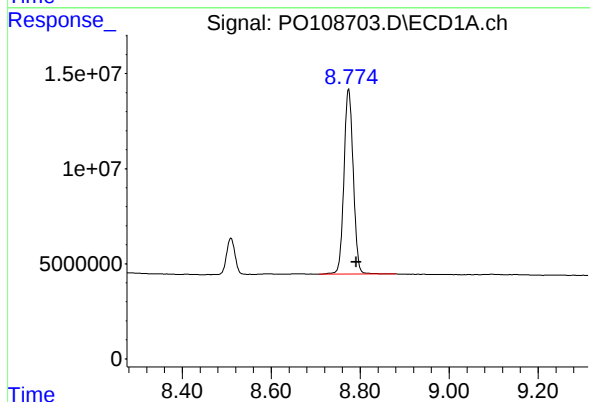
R.T.: 3.707 min
Delta R.T.: -0.003 min
Response: 161250524
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165778BS



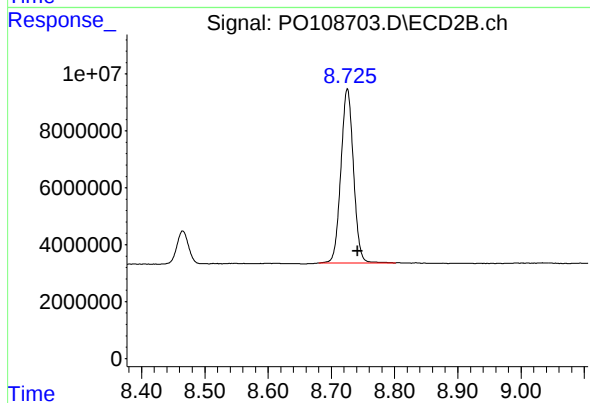
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 96327224
Conc: 19.00 ng/ml



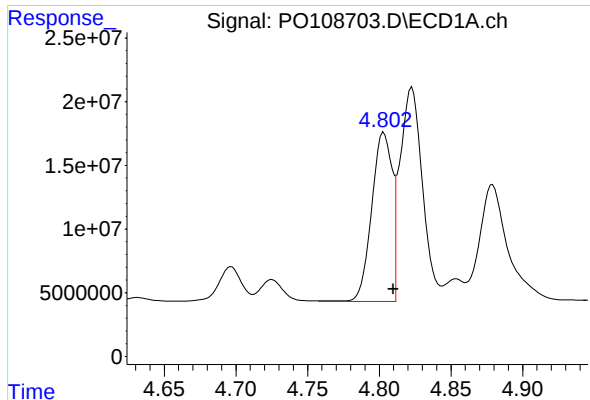
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.017 min
Response: 141359591
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

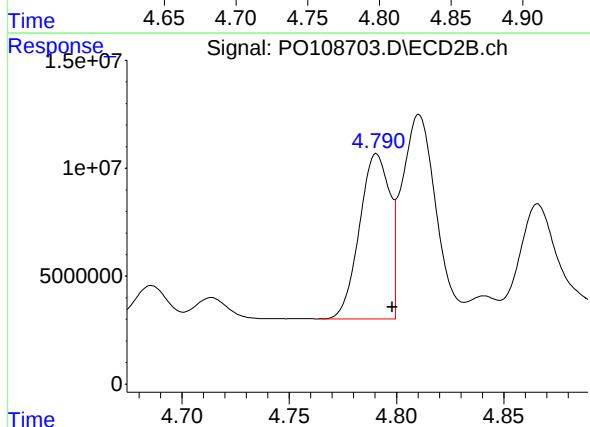
R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 84475160
Conc: 21.80 ng/ml



#3 AR-1016-1

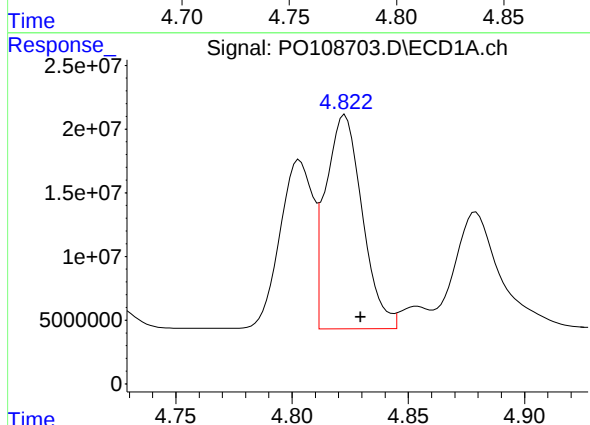
R.T.: 4.803 min
Delta R.T.: -0.006 min
Response: 131082197
Conc: 424.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165778BS



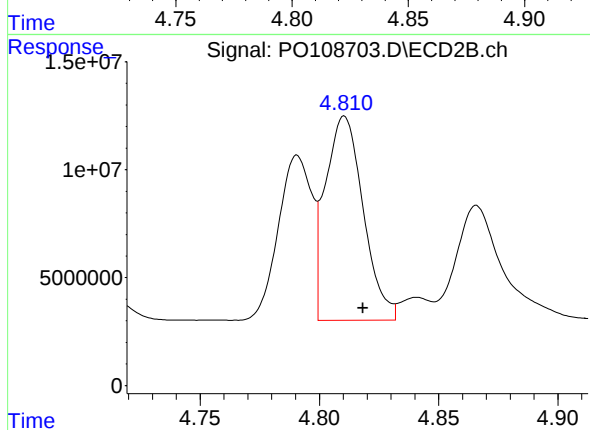
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 75092963
Conc: 467.94 ng/ml



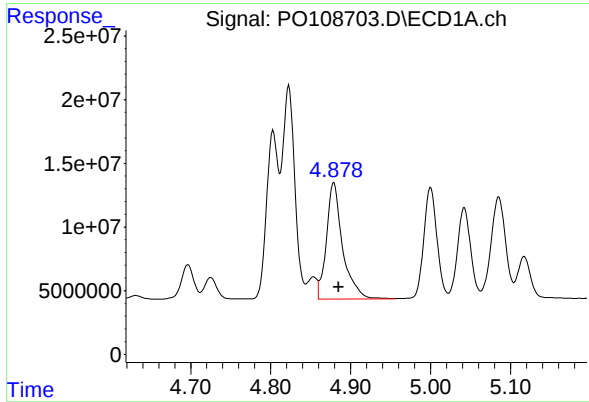
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 184267594
Conc: 441.44 ng/ml



#4 AR-1016-2

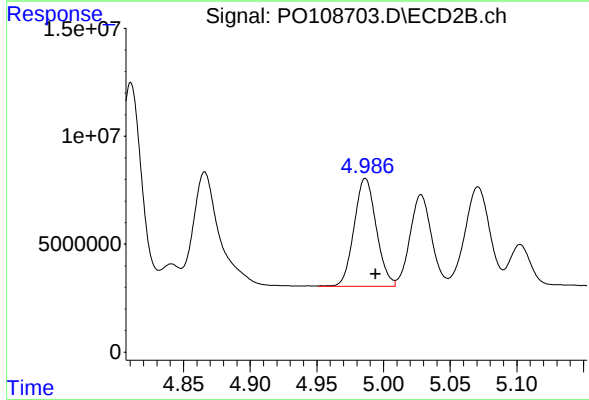
R.T.: 4.811 min
Delta R.T.: -0.008 min
Response: 104342546
Conc: 469.82 ng/ml



#5 AR-1016-3

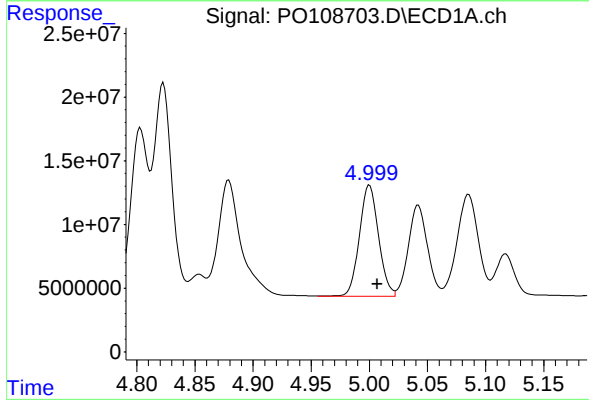
R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 129170789
Conc: 441.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165778BS



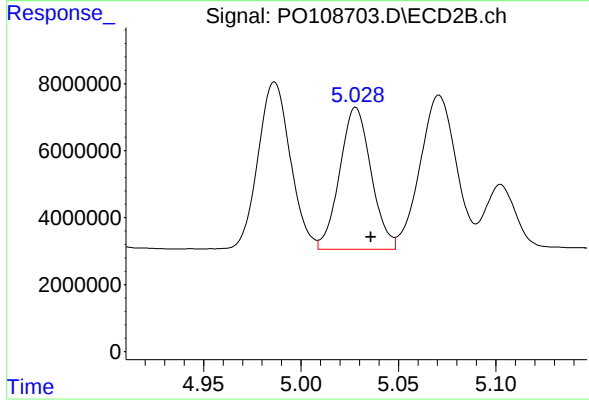
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 58006108
Conc: 460.97 ng/ml



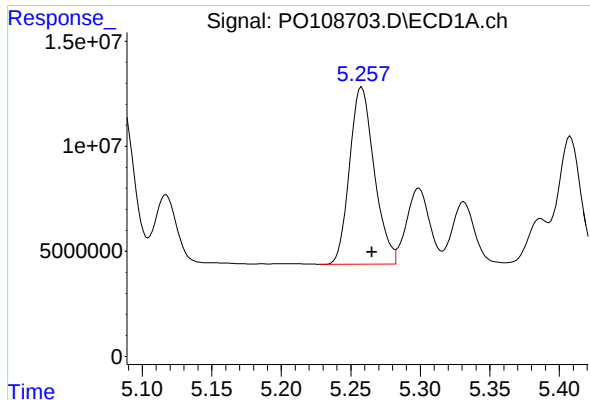
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.007 min
Response: 100473340
Conc: 434.62 ng/ml



#6 AR-1016-4

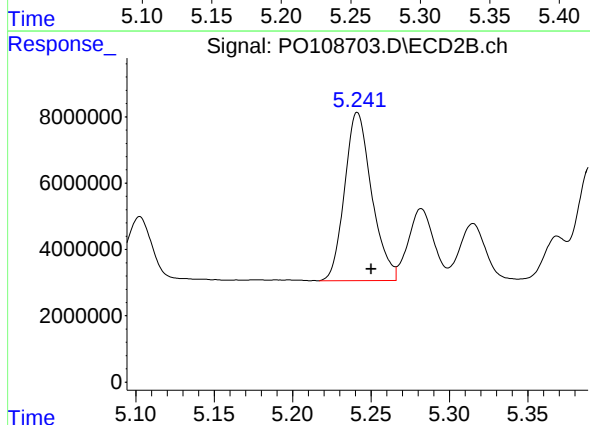
R.T.: 5.028 min
Delta R.T.: -0.008 min
Response: 47558701
Conc: 453.78 ng/ml



#7 AR-1016-5

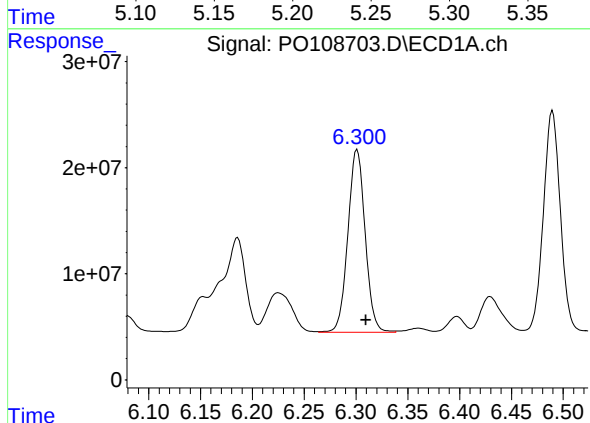
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 104072014
Conc: 413.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165778BS



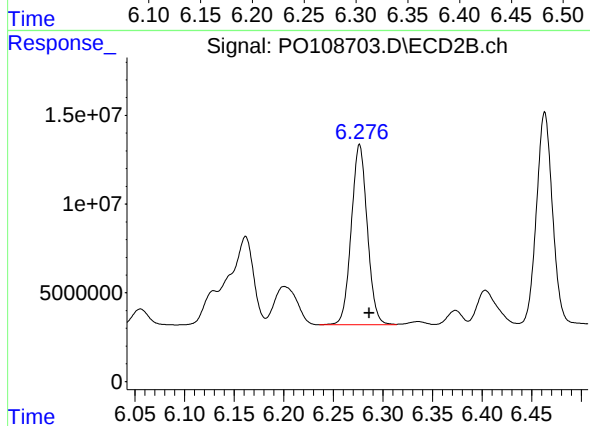
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.009 min
Response: 61011652
Conc: 451.23 ng/ml



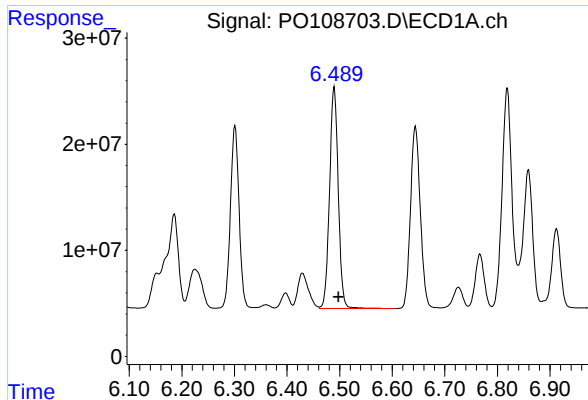
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: -0.009 min
Response: 199644991
Conc: 436.72 ng/ml



#31 AR-1260-1

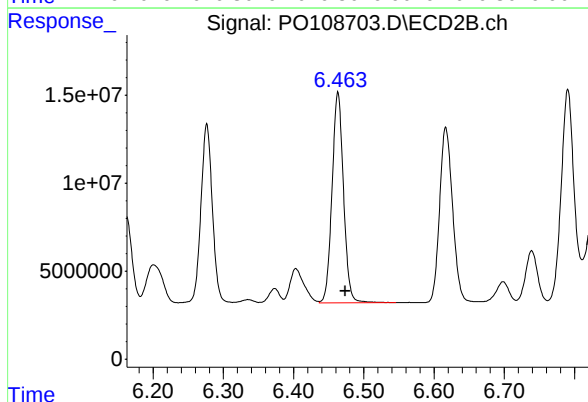
R.T.: 6.276 min
Delta R.T.: -0.010 min
Response: 113955264
Conc: 486.91 ng/ml



#32 AR-1260-2

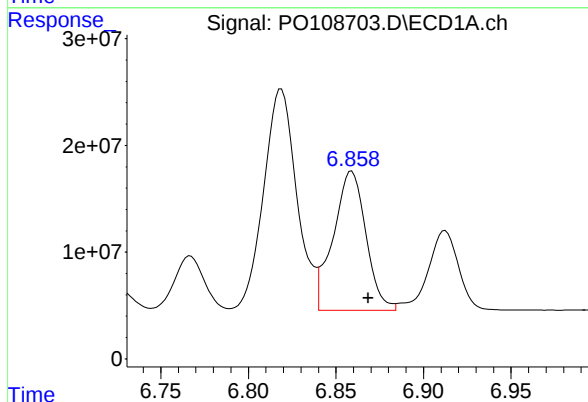
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 240596734
Conc: 432.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165778BS



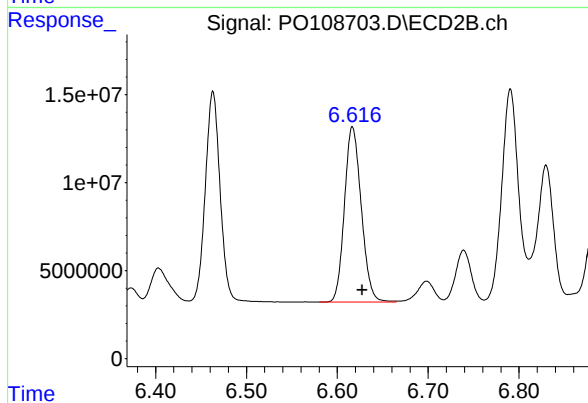
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 135853956
Conc: 484.21 ng/ml



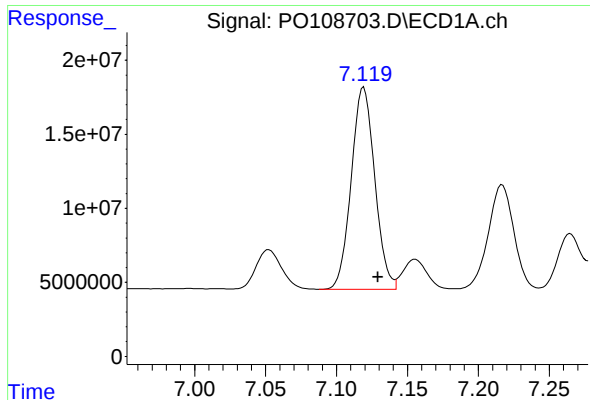
#33 AR-1260-3

R.T.: 6.859 min
Delta R.T.: -0.010 min
Response: 169253332
Conc: 365.02 ng/ml



#33 AR-1260-3

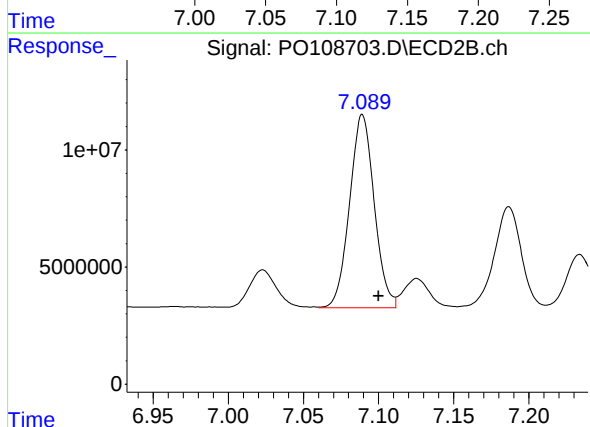
R.T.: 6.617 min
Delta R.T.: -0.011 min
Response: 128281147
Conc: 486.71 ng/ml



#34 AR-1260-4

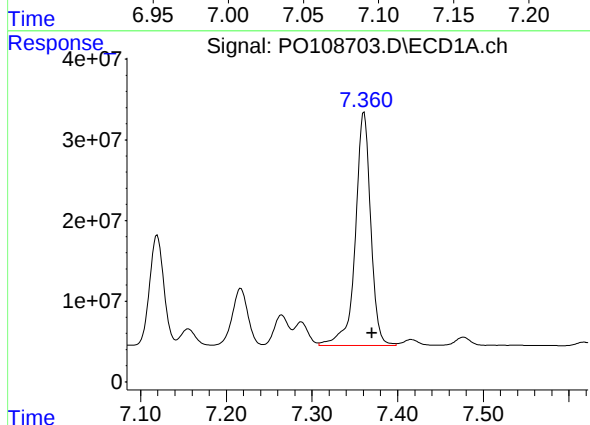
R.T.: 7.119 min
Delta R.T.: -0.010 min
Response: 157111135
Conc: 369.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165778BS



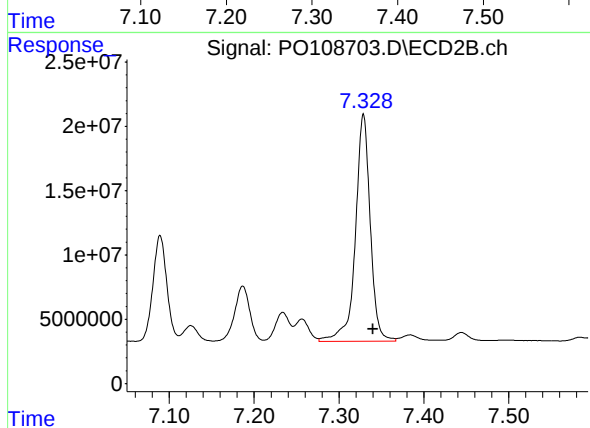
#34 AR-1260-4

R.T.: 7.089 min
Delta R.T.: -0.011 min
Response: 94039671
Conc: 442.02 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 360042995
Conc: 370.46 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.011 min
Response: 214923201
Conc: 444.12 ng/ml