

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031725\
 Data File : P0109950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 22:43
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:39:42 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	448.2E6	259.1E6	47.352	49.502
2) SA Decachlor...	8.746	8.697	430.5E6	150.4E6	50.053	47.218
Target Compounds						
3) L1 AR-1016-1	4.787	4.774	153.6E6	80702339	498.082	516.758
4) L1 AR-1016-2	4.806	4.792	211.4E6	114.7E6	502.015	530.103
5) L1 AR-1016-3	4.863	4.968	147.5E6	62417040	498.609	522.532
6) L1 AR-1016-4	4.983	5.010	114.9E6	50944844	495.729	489.522
7) L1 AR-1016-5	5.240	5.223	127.7E6	70800924	494.635	519.626
31) L7 AR-1260-1	6.281	6.255	208.9E6	109.6E6	448.136	462.460
32) L7 AR-1260-2	6.471	6.443	250.5E6	126.2E6	443.184	458.526
33) L7 AR-1260-3	6.838	6.596	200.5E6	114.2E6	421.417	447.706
34) L7 AR-1260-4	7.099	7.067	178.9E6	88445788	414.437	428.948
35) L7 AR-1260-5	7.340	7.308	404.8E6	189.7E6	407.307	423.740

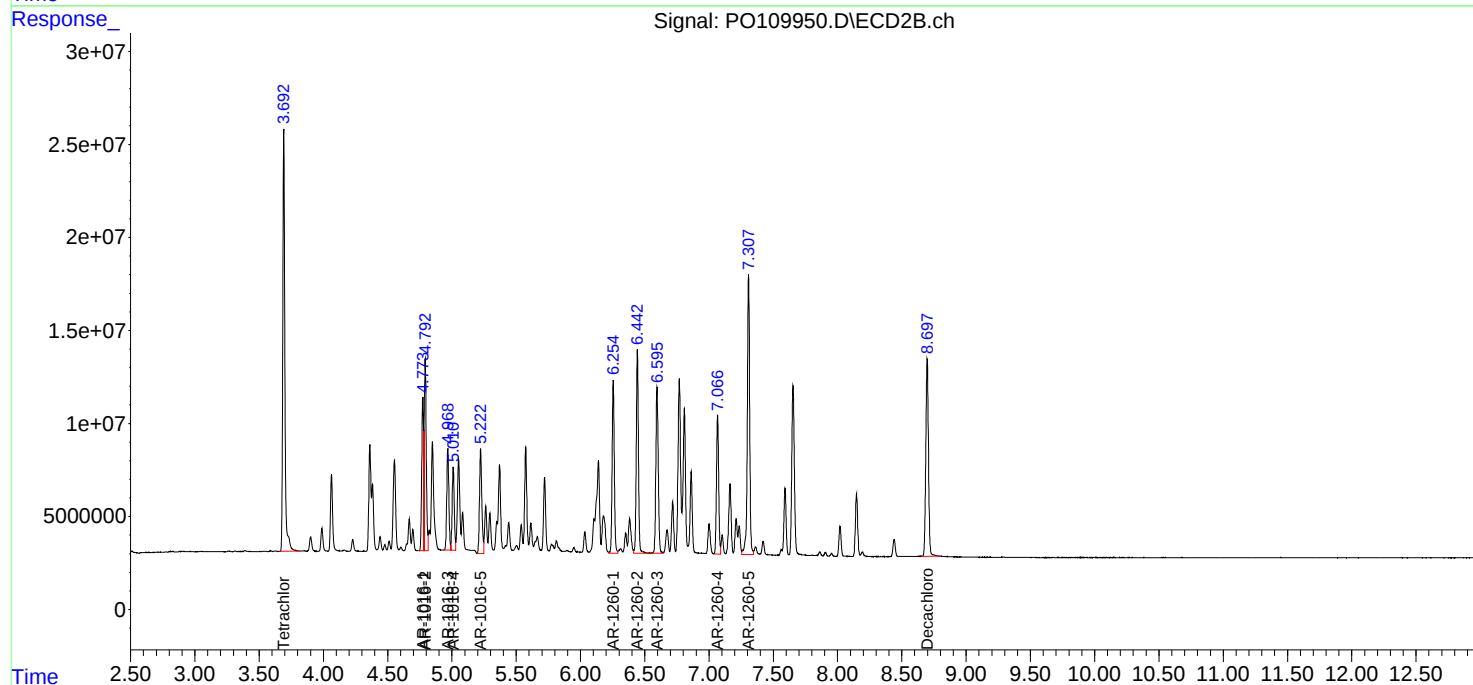
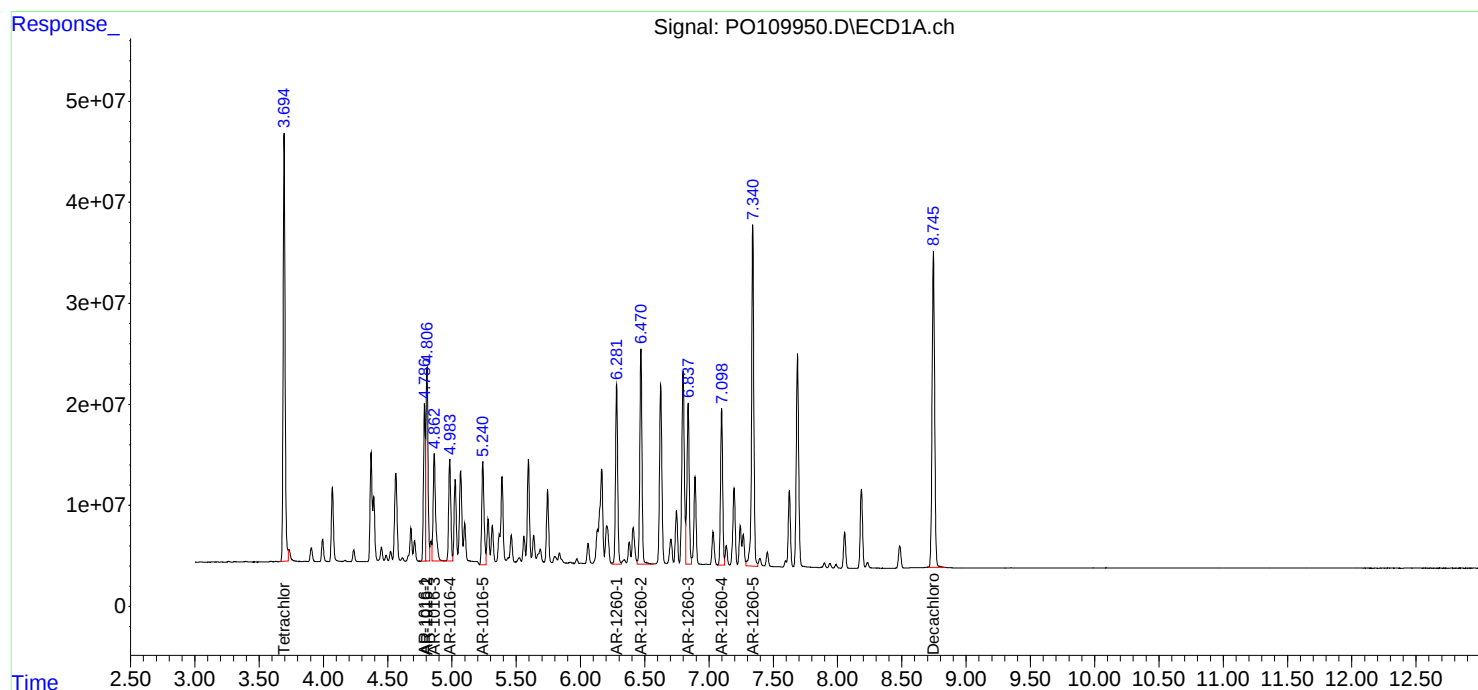
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

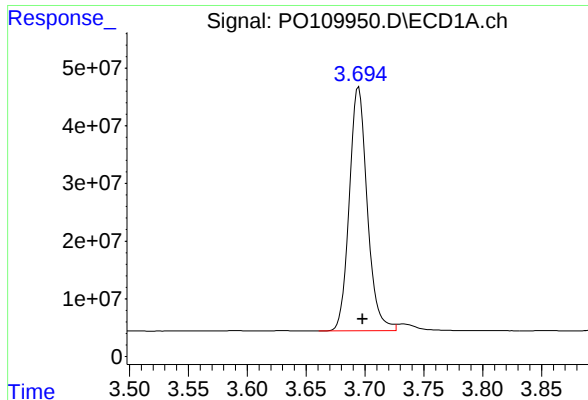
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031725\
Data File : PO109950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2025 22:43
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:39:42 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

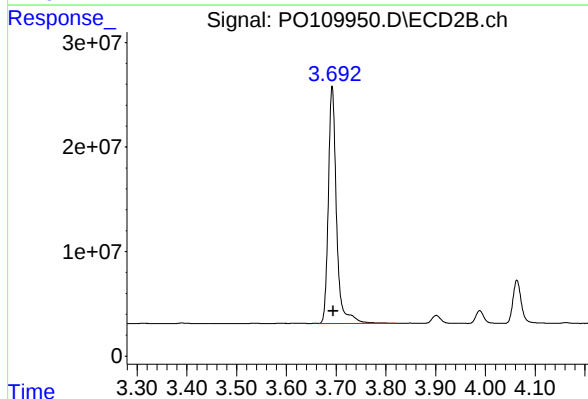




#1 Tetrachloro-m-xylene

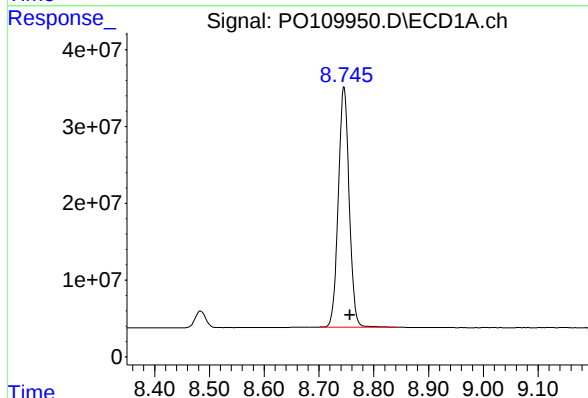
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 448187923
Conc: 47.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



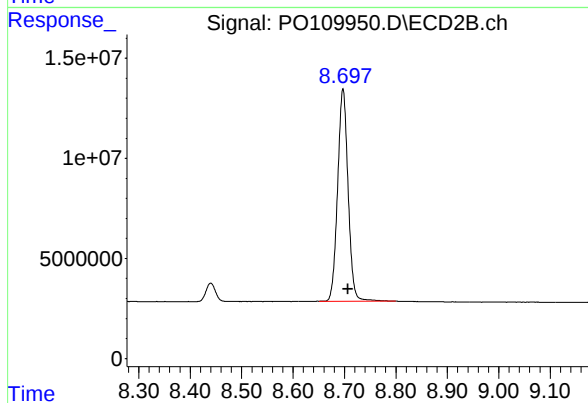
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 259105627
Conc: 49.50 ng/ml



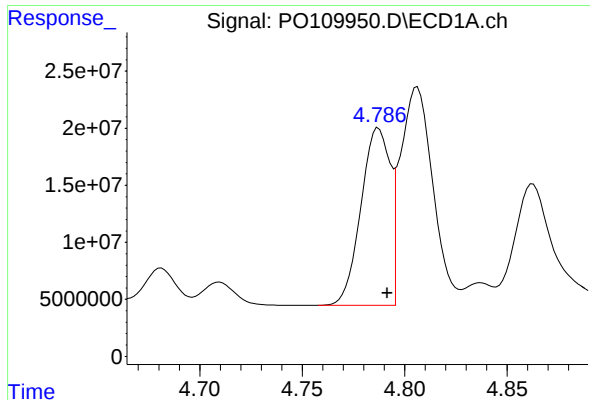
#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 430544883
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

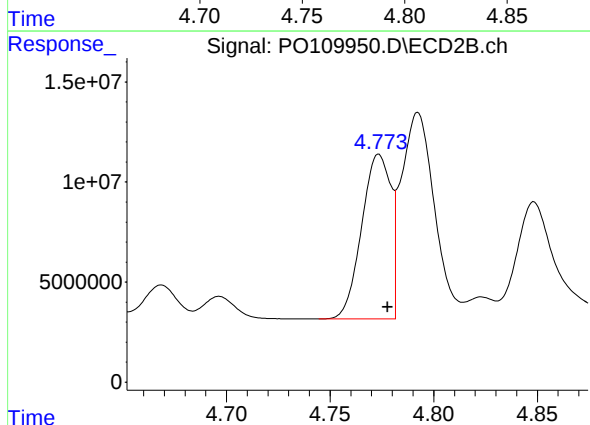
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 150355365
Conc: 47.22 ng/ml



#3 AR-1016-1

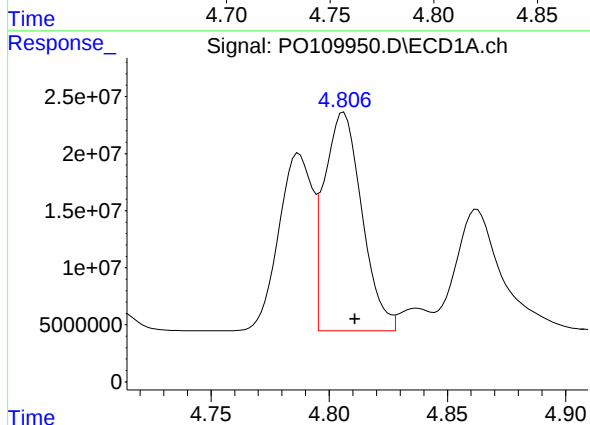
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 153553789
Conc: 498.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



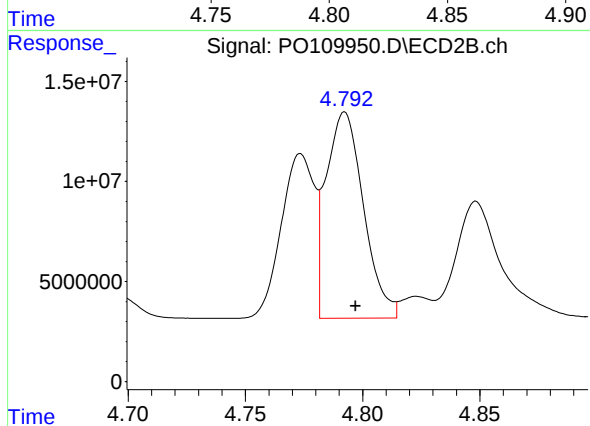
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.004 min
Response: 80702339
Conc: 516.76 ng/ml



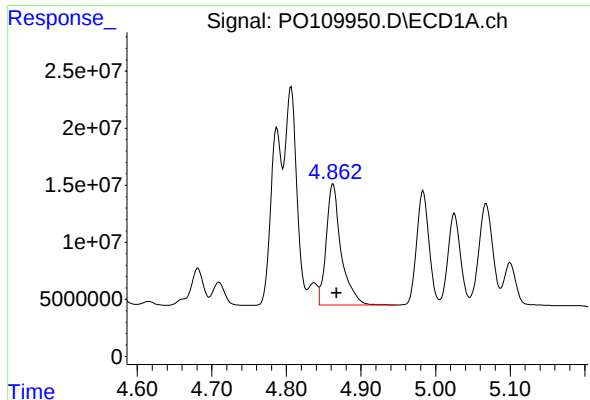
#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 211361803
Conc: 502.02 ng/ml



#4 AR-1016-2

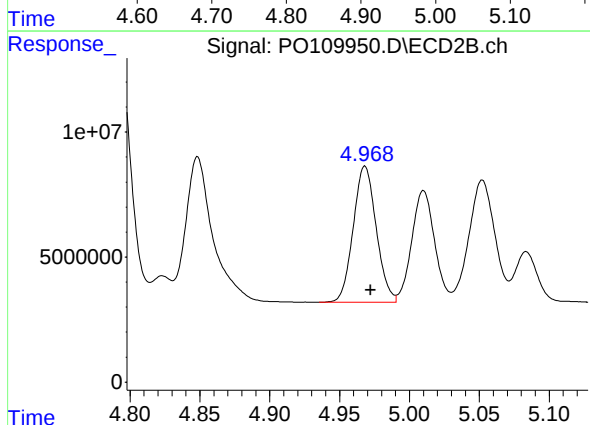
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 114732202
Conc: 530.10 ng/ml



#5 AR-1016-3

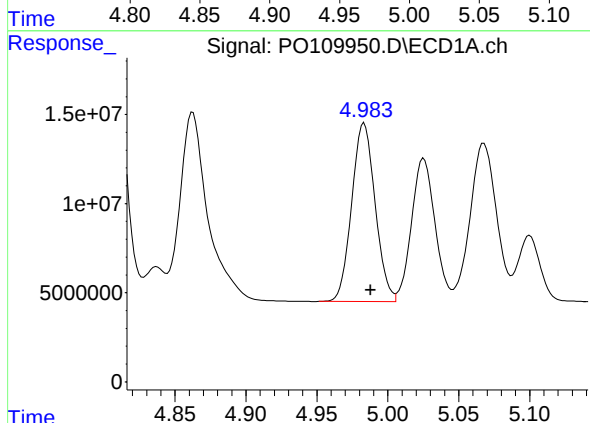
R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 147496983
Conc: 498.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



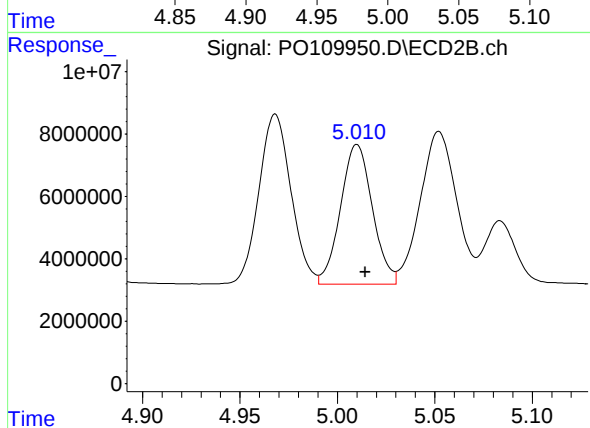
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 62417040
Conc: 522.53 ng/ml



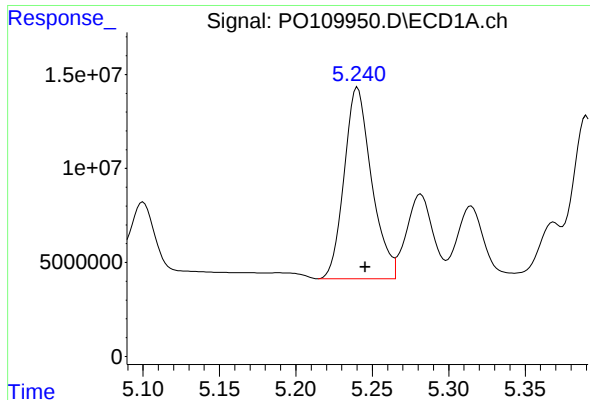
#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 114900140
Conc: 495.73 ng/ml



#6 AR-1016-4

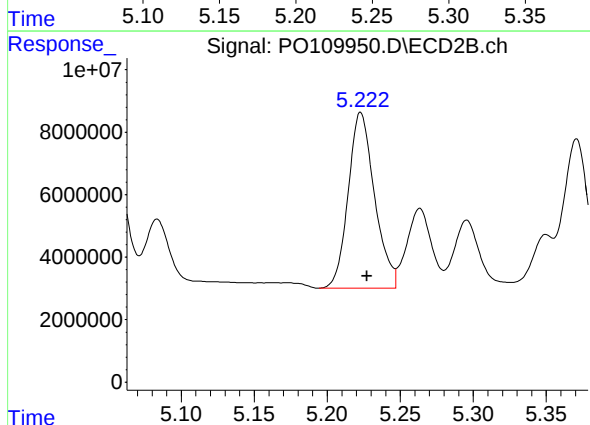
R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 50944844
Conc: 489.52 ng/ml



#7 AR-1016-5

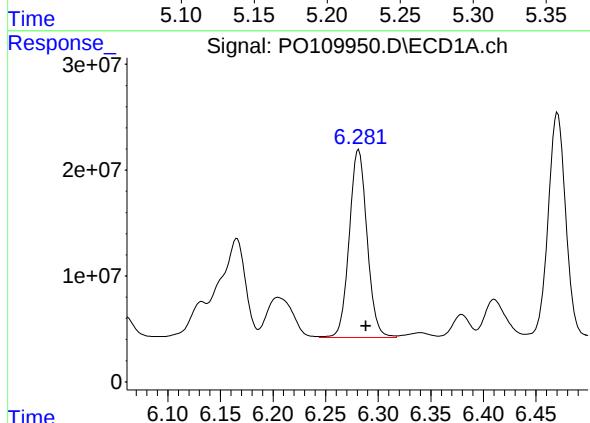
R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 127729547
Conc: 494.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



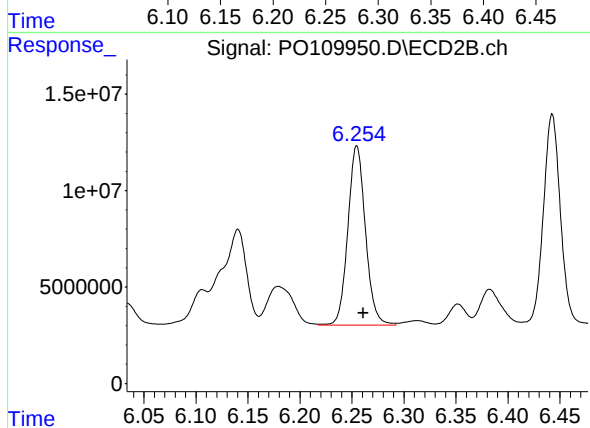
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 70800924
Conc: 519.63 ng/ml



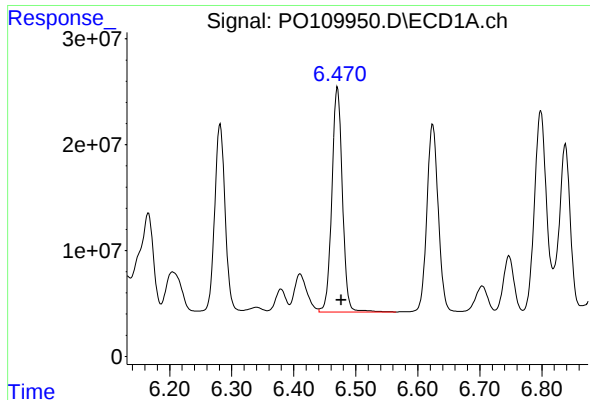
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 208890103
Conc: 448.14 ng/ml



#31 AR-1260-1

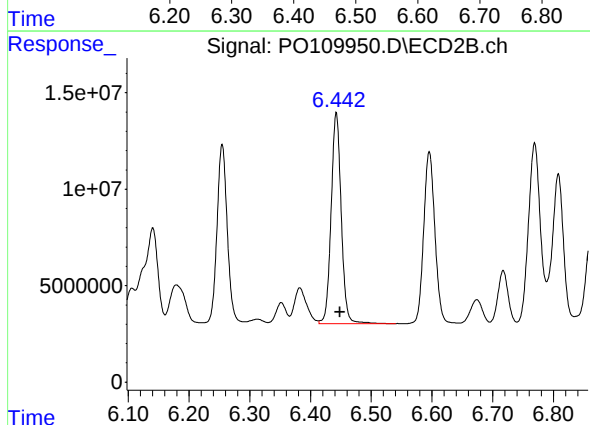
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 109565821
Conc: 462.46 ng/ml



#32 AR-1260-2

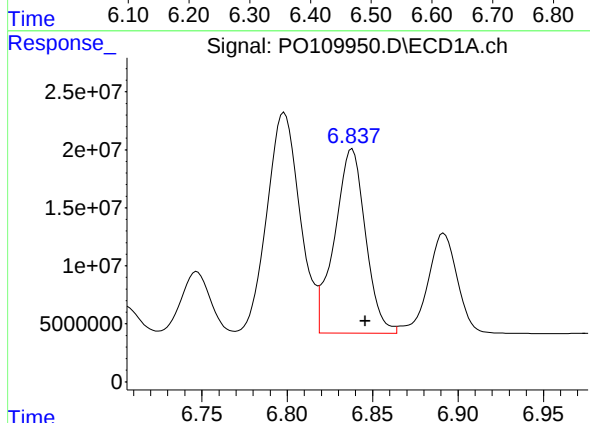
R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 250451134
Conc: 443.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



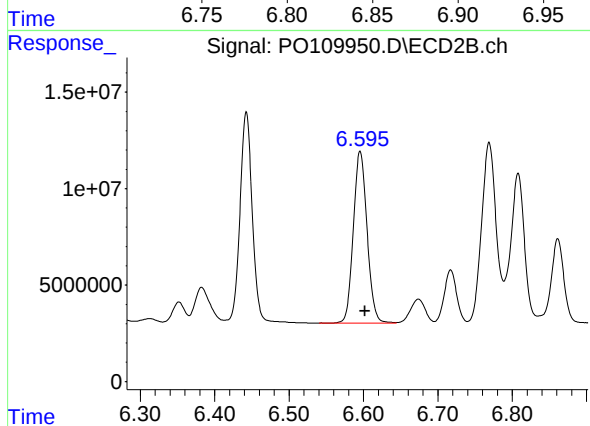
#32 AR-1260-2

R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 126173022
Conc: 458.53 ng/ml



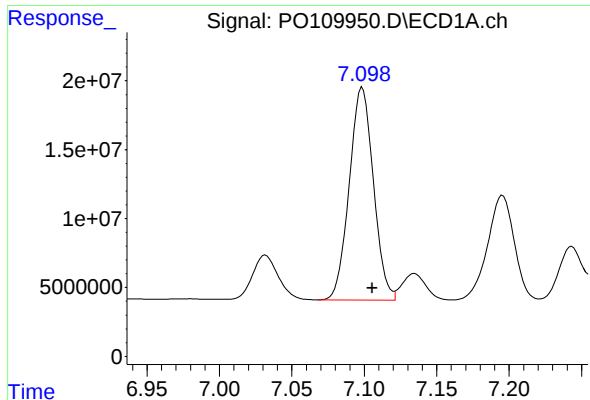
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 200451790
Conc: 421.42 ng/ml



#33 AR-1260-3

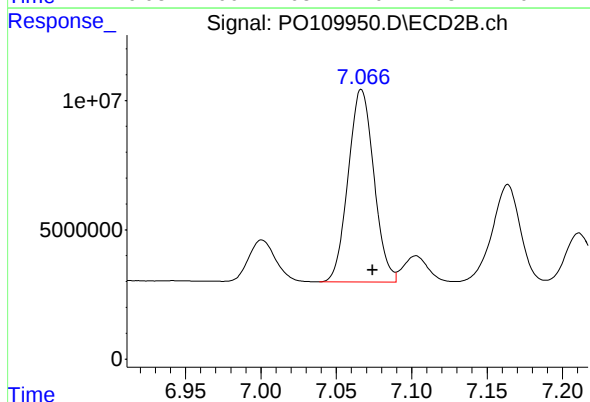
R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 114196419
Conc: 447.71 ng/ml



#34 AR-1260-4

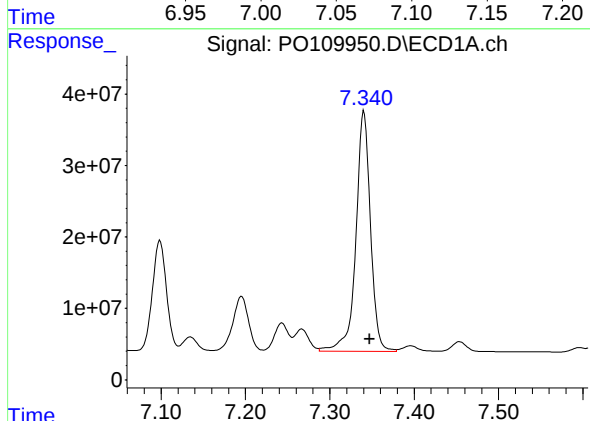
R.T.: 7.099 min
Delta R.T.: -0.007 min
Response: 178871425
Conc: 414.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



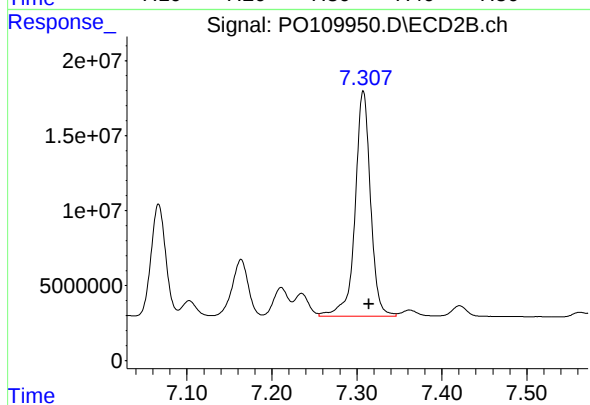
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 88445788
Conc: 428.95 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 404815142
Conc: 407.31 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 189743545
Conc: 423.74 ng/ml