

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052825\
 Data File : P0111308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 12:50
 Operator : YP/AJ
 Sample : PB168178BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168178BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:05:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.676	113.3E6	97249889	19.264	17.839
2) SA Decachlor...	8.717	8.666	107.9E6	35330526	20.897	19.096
Target Compounds						
3) L1 AR-1016-1	4.769	4.755	90493039	70992158	402.092	371.828
4) L1 AR-1016-2	4.788	4.773	130.7E6	103.9E6	409.766	374.806
5) L1 AR-1016-3	4.845	4.948	89107642	54850241	410.400	375.494
6) L1 AR-1016-4	4.965	4.991	70925272	44451613	407.270	370.156
7) L1 AR-1016-5	5.221	5.203	67853820	55781178	385.552	361.276
31) L7 AR-1260-1	6.261	6.234	130.3E6	99752507	427.414	399.188
32) L7 AR-1260-2	6.450	6.421	168.2E6	117.2E6	439.319	398.305
33) L7 AR-1260-3	6.817	6.573	130.6E6	106.9E6	374.638	372.701
34) L7 AR-1260-4	7.077	7.044	109.3E6	70595492	390.558	351.635
35) L7 AR-1260-5	7.320	7.286	271.4E6	154.5E6	376.993	336.091

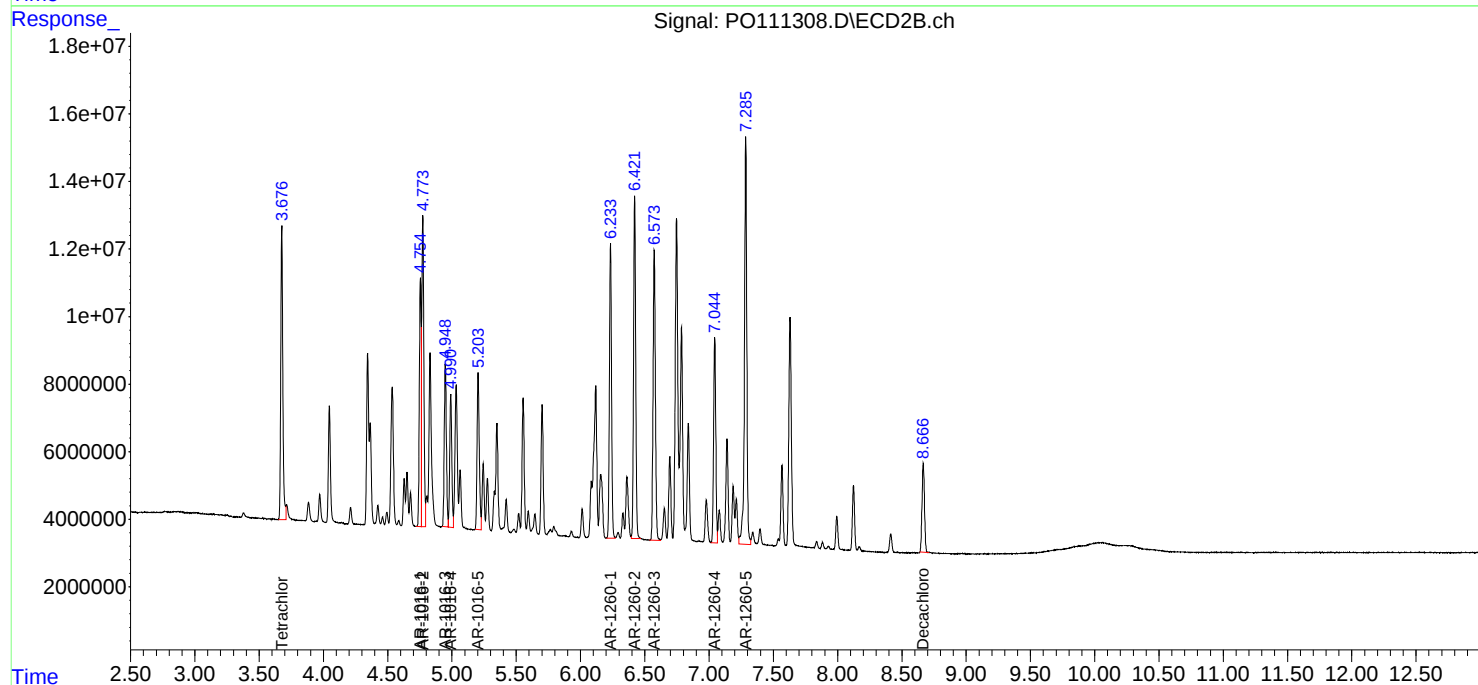
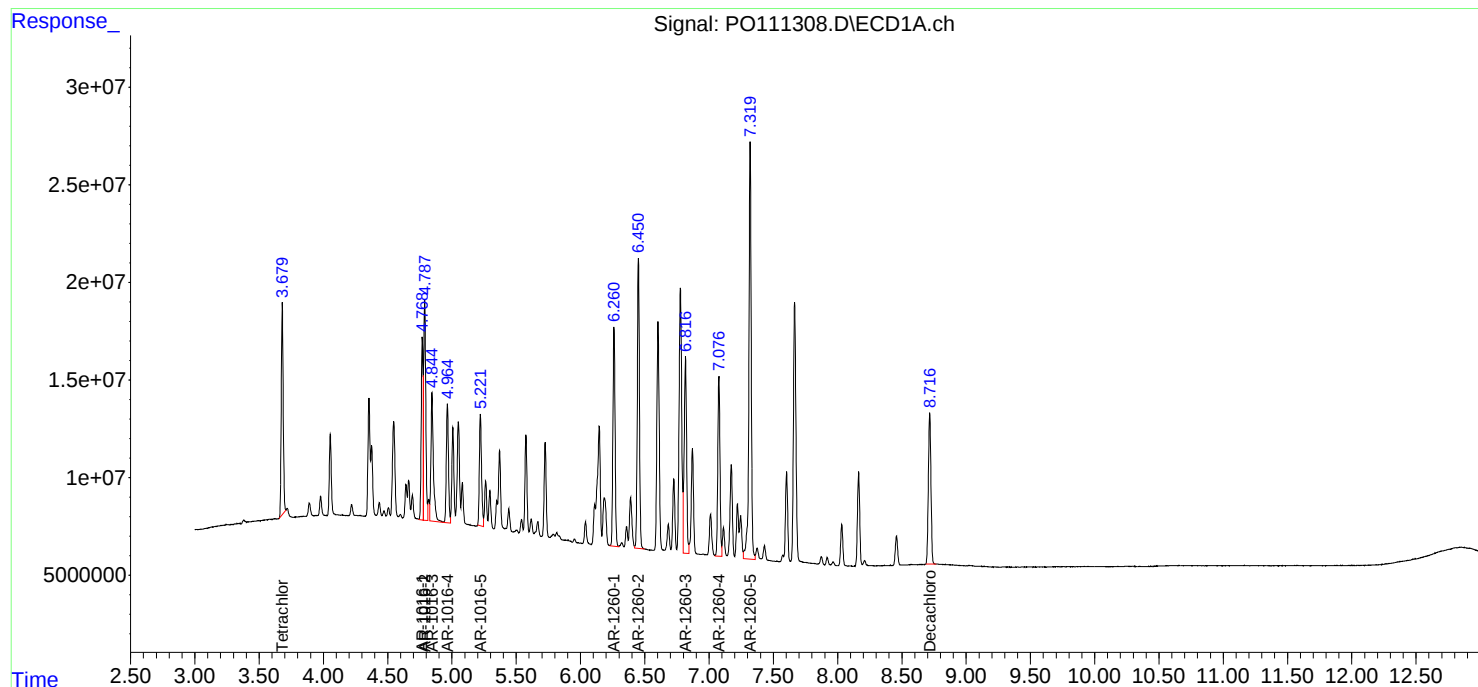
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

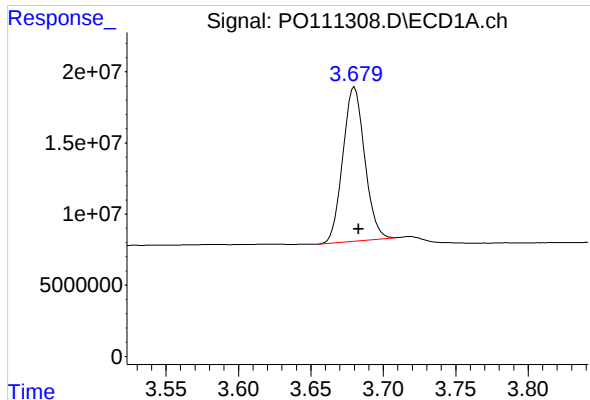
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052825\
Data File : PO111308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 12:50
Operator : YP/AJ
Sample : PB168178BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168178BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:05:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

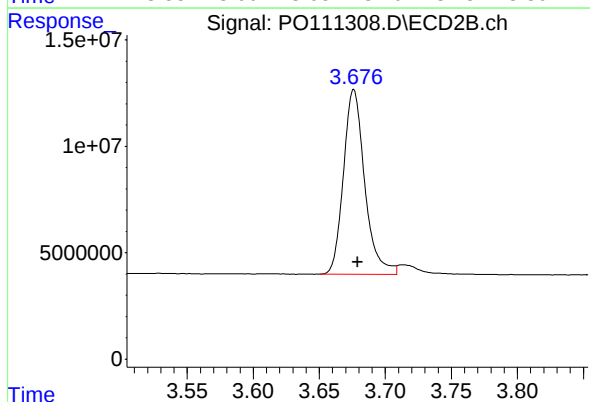




#1 Tetrachloro-m-xylene

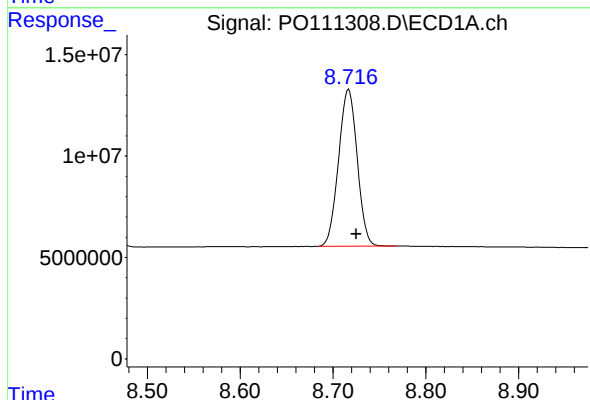
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 113336612
Conc: 19.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168178BS



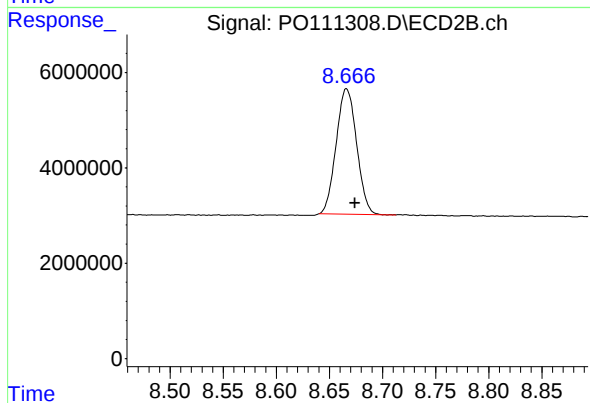
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.003 min
Response: 97249889
Conc: 17.84 ng/ml



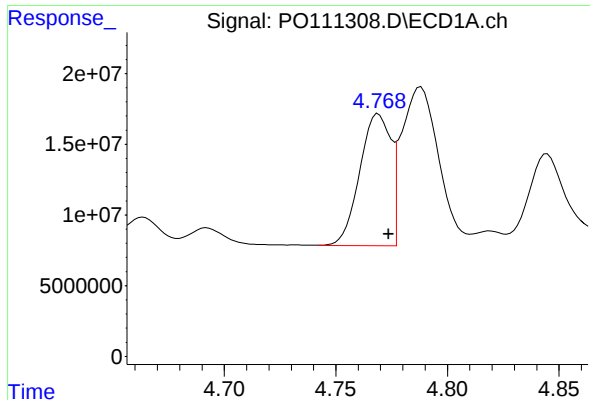
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.008 min
Response: 107890508
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

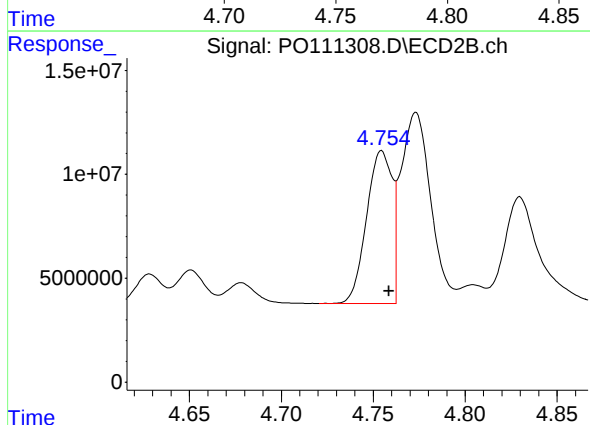
R.T.: 8.666 min
Delta R.T.: -0.008 min
Response: 35330526
Conc: 19.10 ng/ml



#3 AR-1016-1

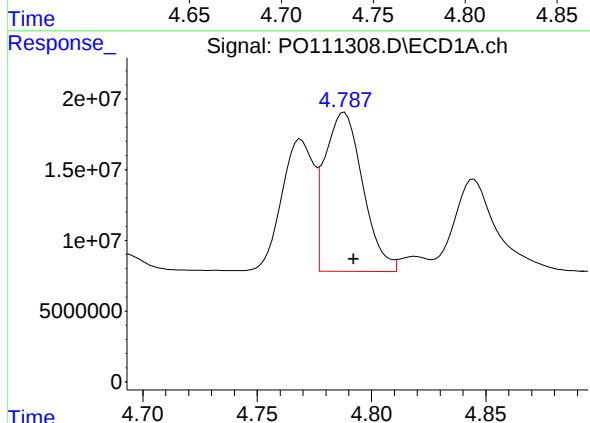
R.T.: 4.769 min
Delta R.T.: -0.004 min
Response: 90493039
Conc: 402.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168178BS



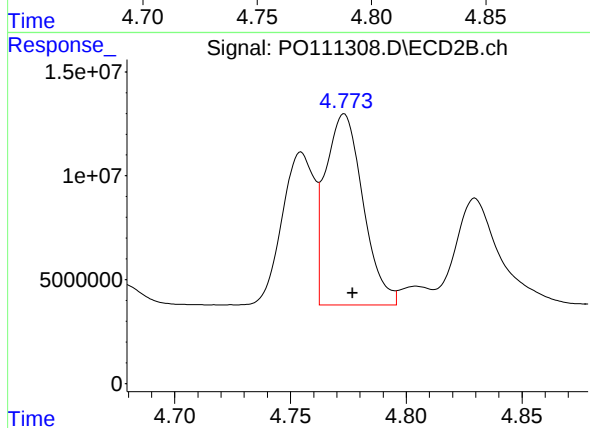
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.004 min
Response: 70992158
Conc: 371.83 ng/ml



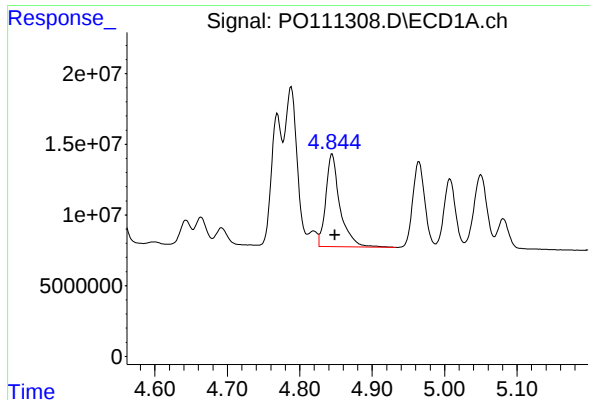
#4 AR-1016-2

R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 130688174
Conc: 409.77 ng/ml



#4 AR-1016-2

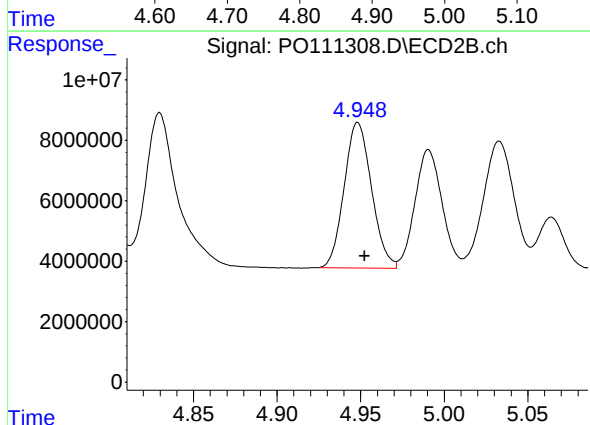
R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 103868009
Conc: 374.81 ng/ml



#5 AR-1016-3

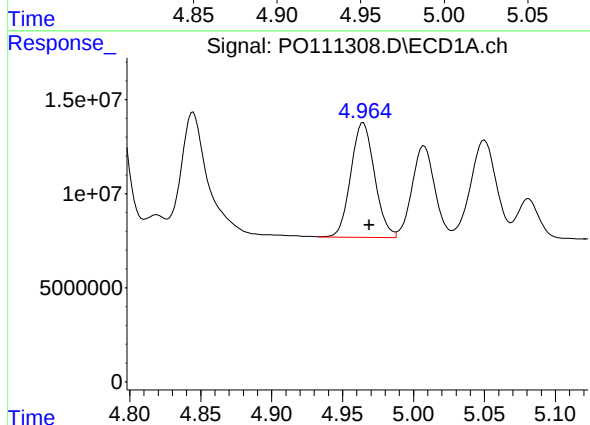
R.T.: 4.845 min
Delta R.T.: -0.004 min
Response: 89107642
Conc: 410.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168178BS



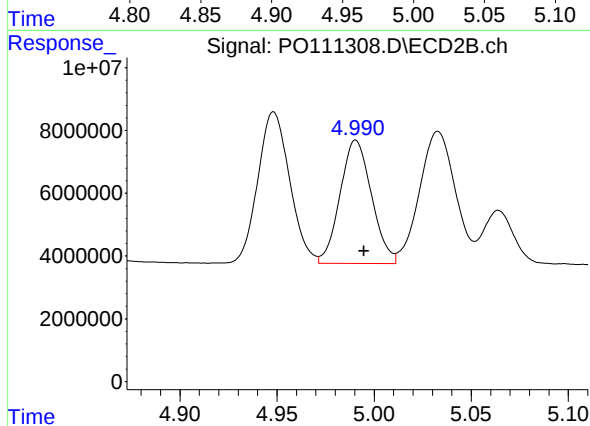
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 54850241
Conc: 375.49 ng/ml



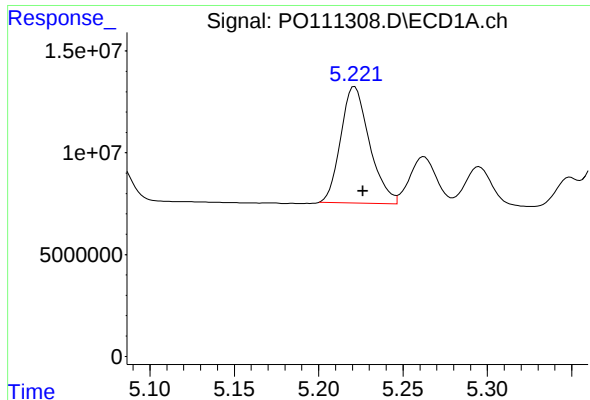
#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 70925272
Conc: 407.27 ng/ml



#6 AR-1016-4

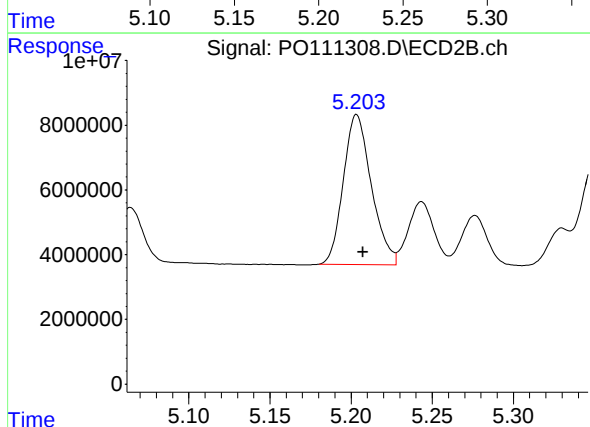
R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 44451613
Conc: 370.16 ng/ml



#7 AR-1016-5

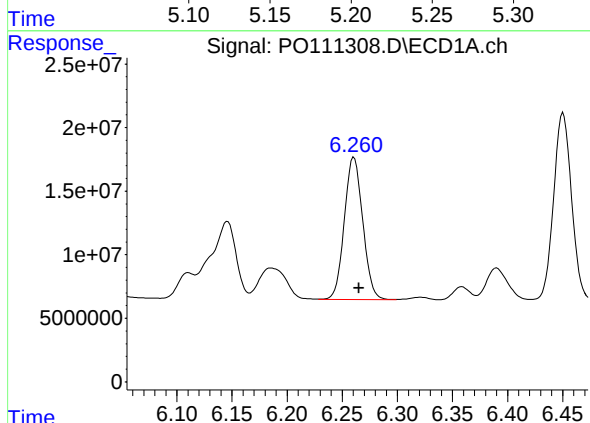
R.T.: 5.221 min
Delta R.T.: -0.005 min
Response: 67853820
Conc: 385.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168178BS



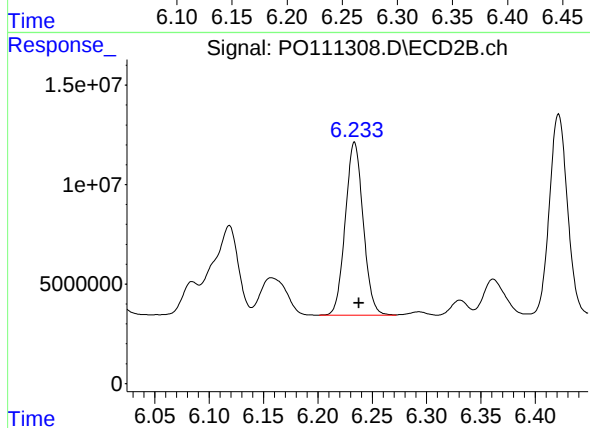
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 55781178
Conc: 361.28 ng/ml



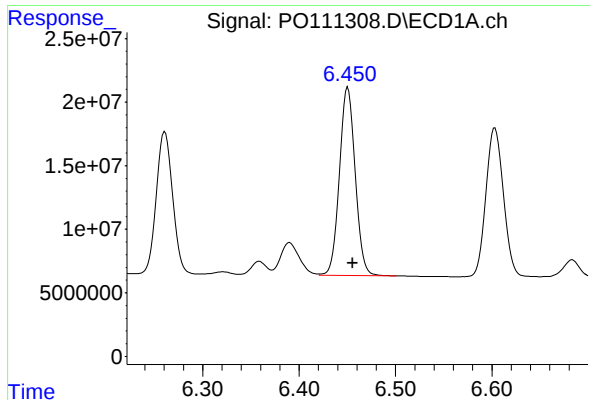
#31 AR-1260-1

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 130347583
Conc: 427.41 ng/ml



#31 AR-1260-1

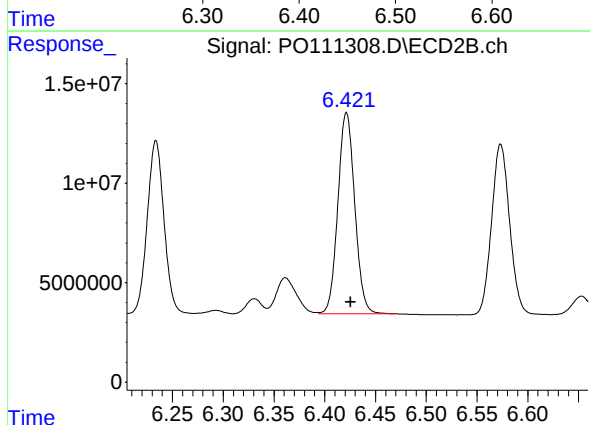
R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 99752507
Conc: 399.19 ng/ml



#32 AR-1260-2

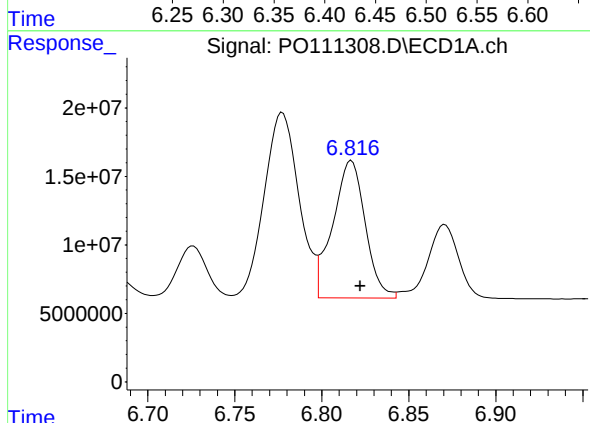
R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 168237475
Conc: 439.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168178BS



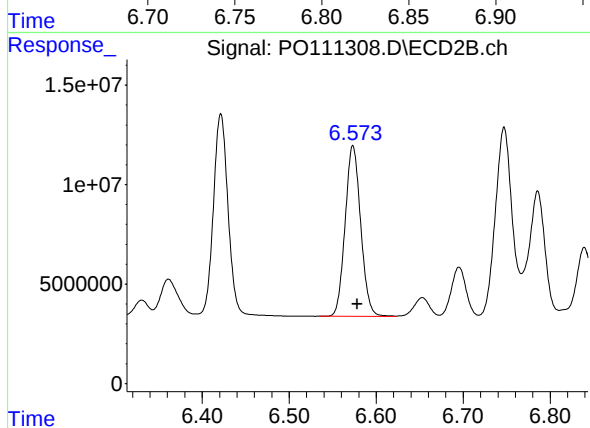
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 117216165
Conc: 398.30 ng/ml



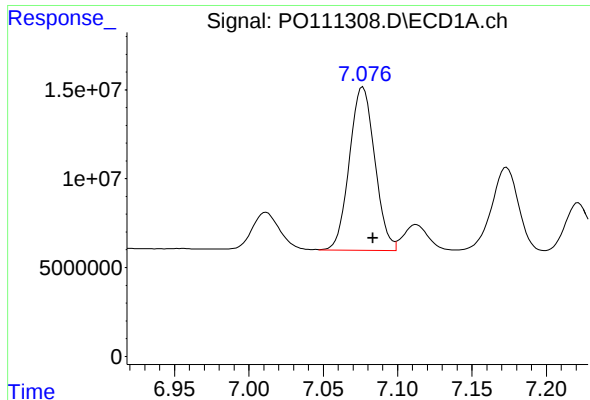
#33 AR-1260-3

R.T.: 6.817 min
Delta R.T.: -0.005 min
Response: 130594283
Conc: 374.64 ng/ml



#33 AR-1260-3

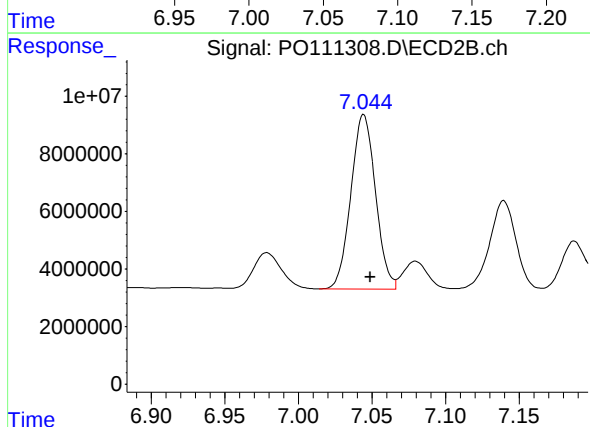
R.T.: 6.573 min
Delta R.T.: -0.005 min
Response: 106860303
Conc: 372.70 ng/ml



#34 AR-1260-4

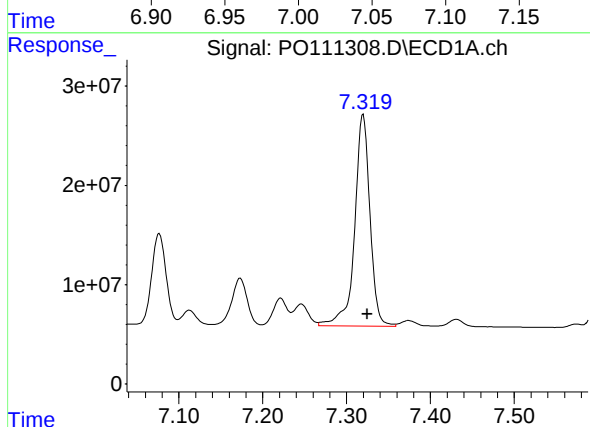
R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 109341231
Conc: 390.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168178BS



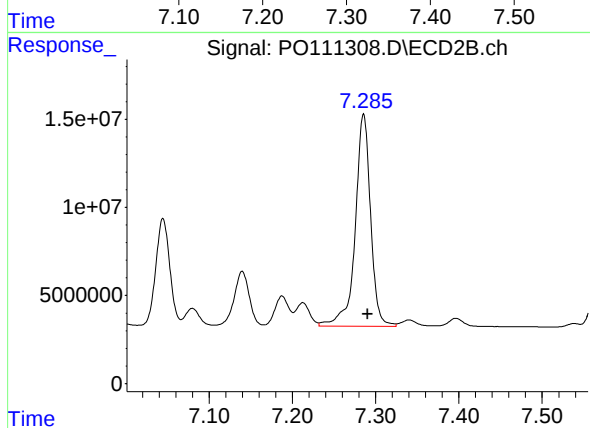
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 70595492
Conc: 351.64 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 271397993
Conc: 376.99 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.005 min
Response: 154469852
Conc: 336.09 ng/ml