

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 19:07
 Operator : YP/AJ
 Sample : PB168073BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168073BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:18:50 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...	3.681	3.678	104.9E6	90121334	17.828	16.532
2) SA Decachlor...	8.720	8.671	101.2E6	34628096	19.593	18.716
Target Compounds						
3) L1 AR-1016-1	4.772	4.757	98017950	79844957	435.527	418.196
4) L1 AR-1016-2	4.790	4.776	145.2E6	116.9E6	455.405	421.812
5) L1 AR-1016-3	4.847	4.951	99586319	61716323	458.661	422.497
6) L1 AR-1016-4	4.967	4.993	78532620	50024186	450.953	416.560
7) L1 AR-1016-5	5.225	5.206	75893436	63269719	431.234	409.777
31) L7 AR-1260-1	6.263	6.235	141.9E6	111.4E6	465.295	445.993
32) L7 AR-1260-2	6.453	6.424	179.3E6	128.9E6	468.161	437.838
33) L7 AR-1260-3	6.820	6.576	140.1E6	119.4E6	401.907	416.589
34) L7 AR-1260-4	7.079	7.047	117.7E6	78955058	420.425	393.274
35) L7 AR-1260-5	7.322	7.288	291.6E6	170.5E6	404.994	371.040

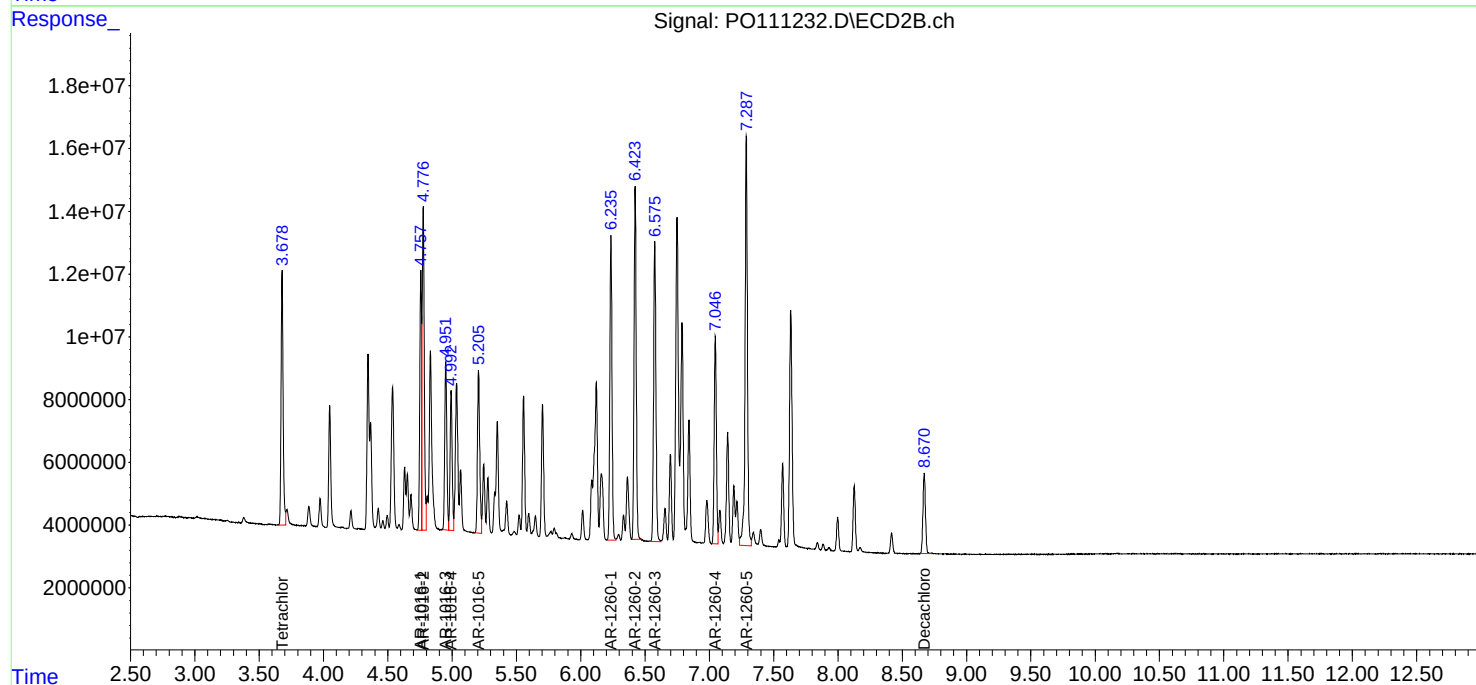
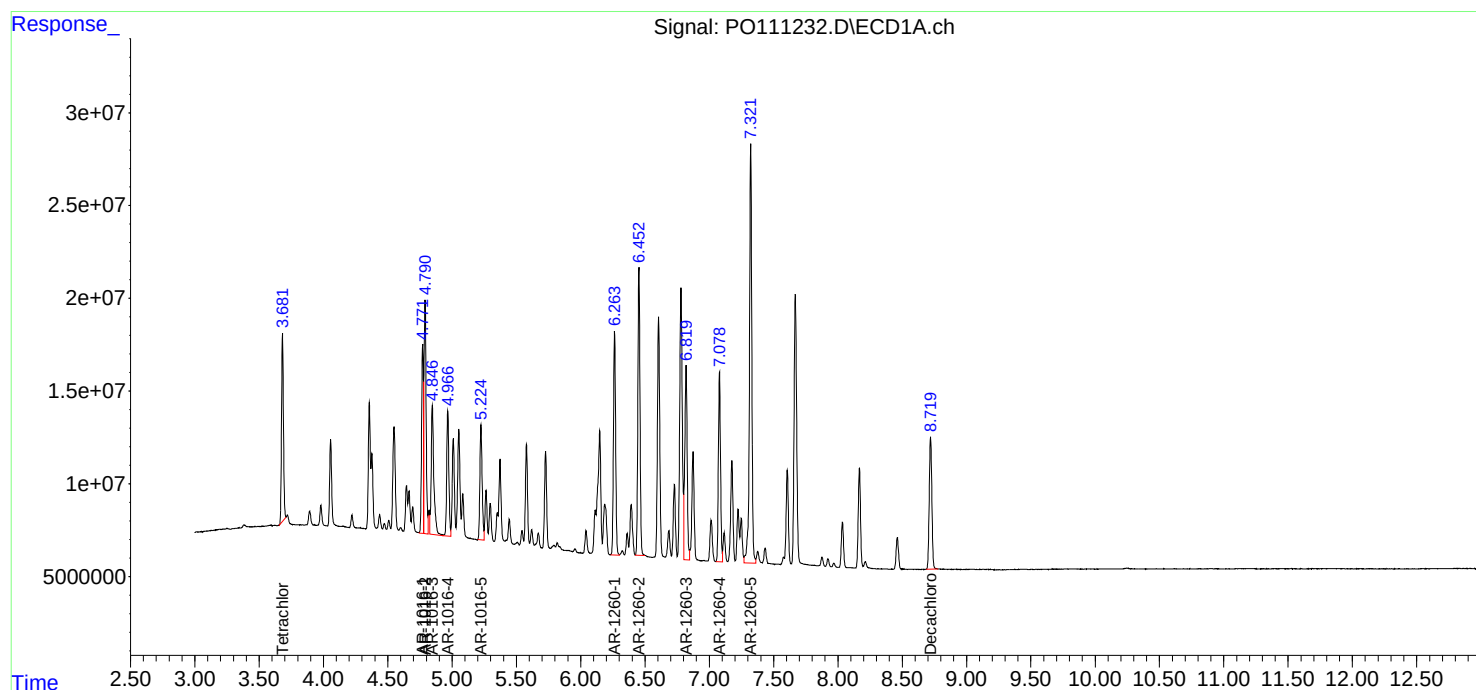
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

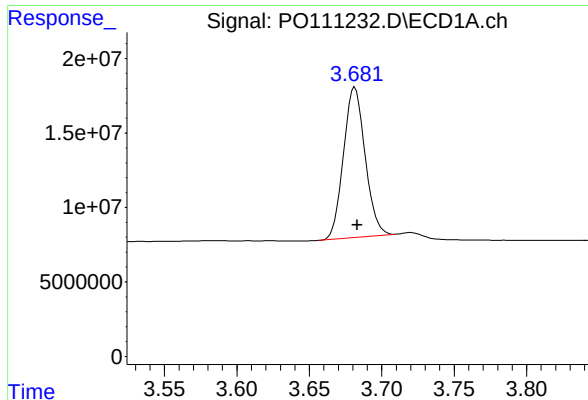
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 19:07
Operator : YP/AJ
Sample : PB168073BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168073BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:18:50 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

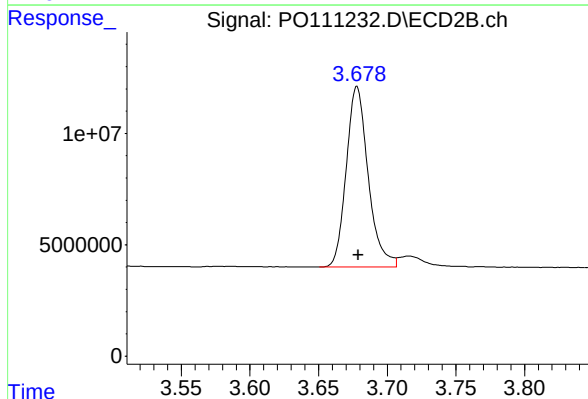




#1 Tetrachloro-m-xylene

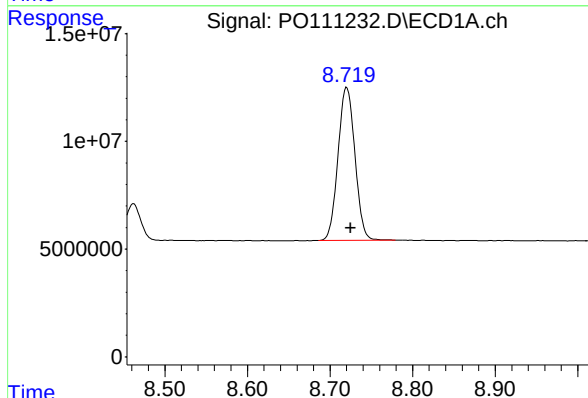
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 104886983
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168073BS



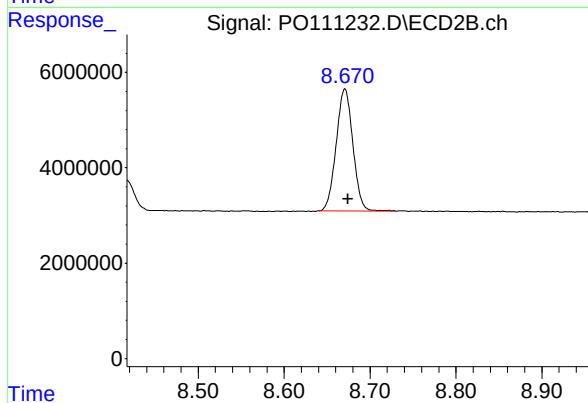
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 90121334
Conc: 16.53 ng/ml



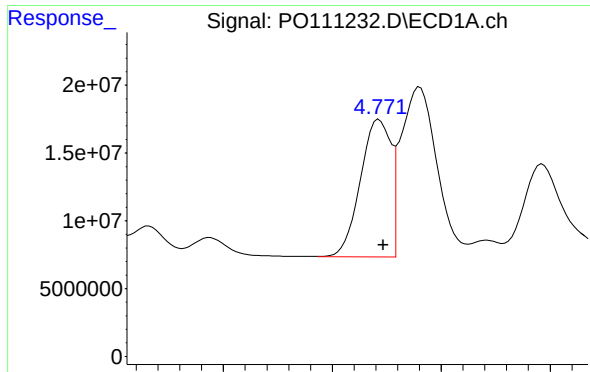
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 101157238
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

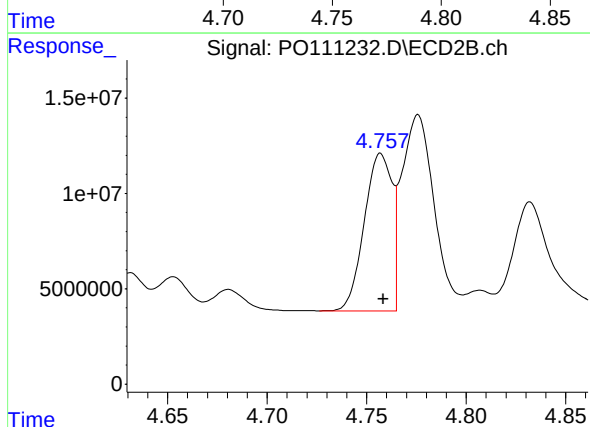
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 34628096
Conc: 18.72 ng/ml



#3 AR-1016-1

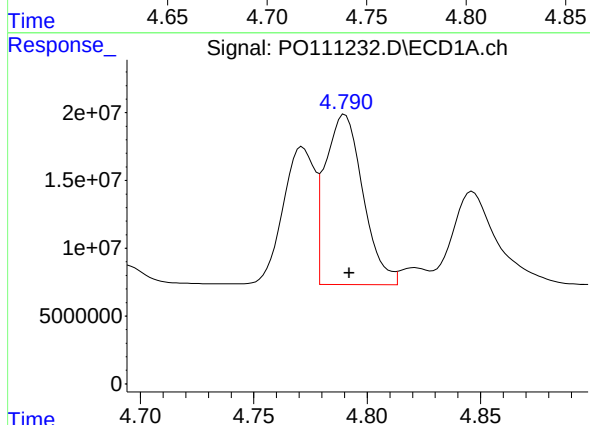
R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 98017950
Conc: 435.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168073BS



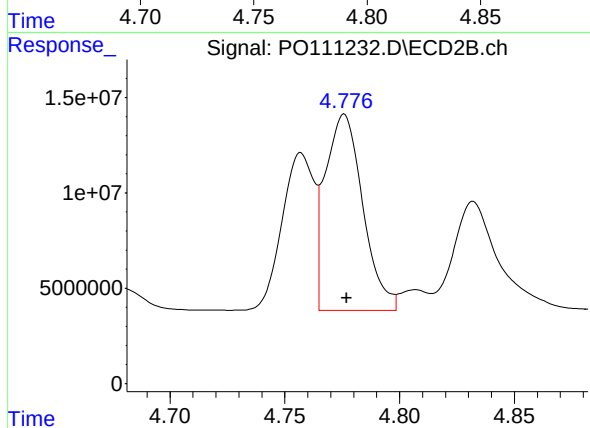
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 79844957
Conc: 418.20 ng/ml



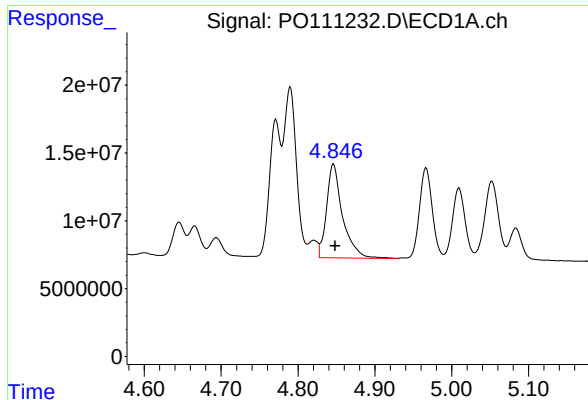
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 145244182
Conc: 455.41 ng/ml



#4 AR-1016-2

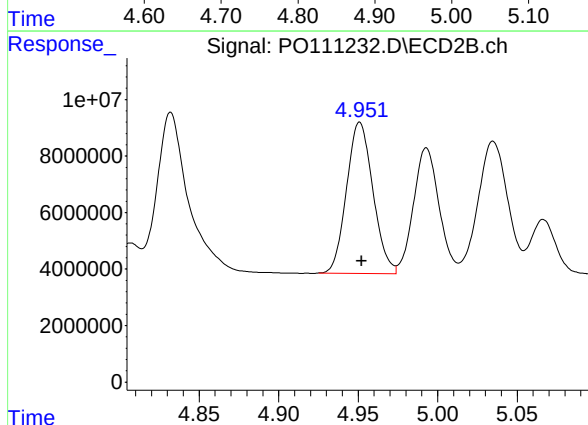
R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 116894710
Conc: 421.81 ng/ml



#5 AR-1016-3

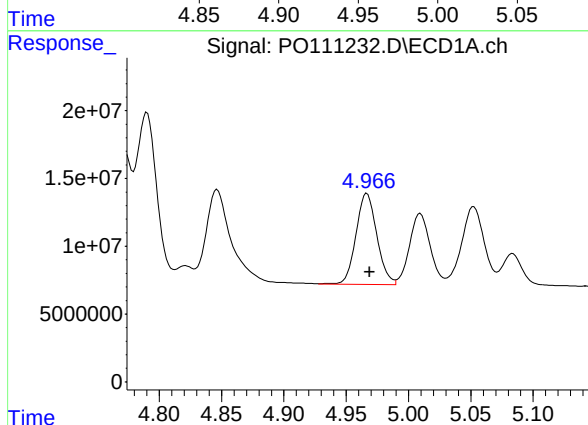
R.T.: 4.847 min
Delta R.T.: -0.002 min
Response: 99586319
Conc: 458.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168073BS



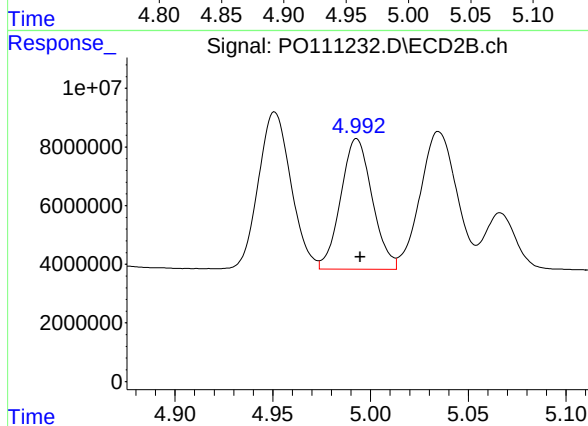
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 61716323
Conc: 422.50 ng/ml



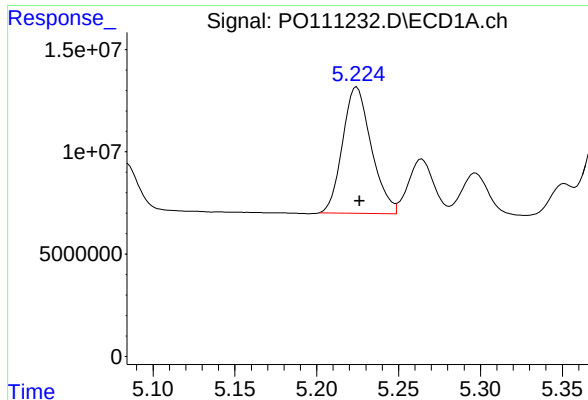
#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 78532620
Conc: 450.95 ng/ml



#6 AR-1016-4

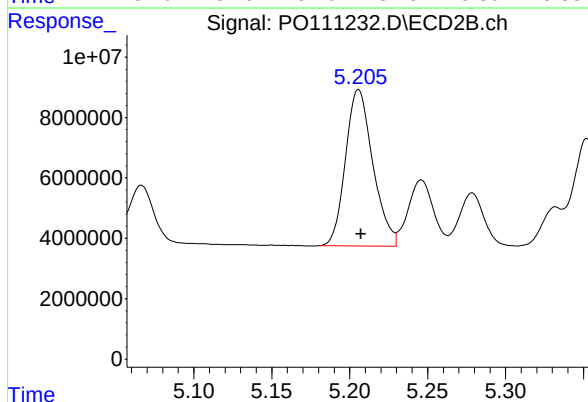
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 50024186
Conc: 416.56 ng/ml



#7 AR-1016-5

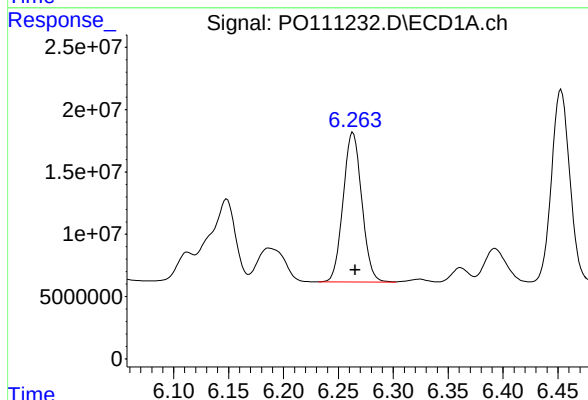
R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 75893436
Conc: 431.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168073BS



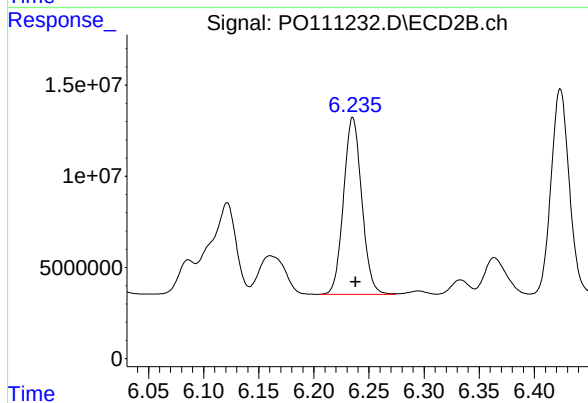
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 63269719
Conc: 409.78 ng/ml



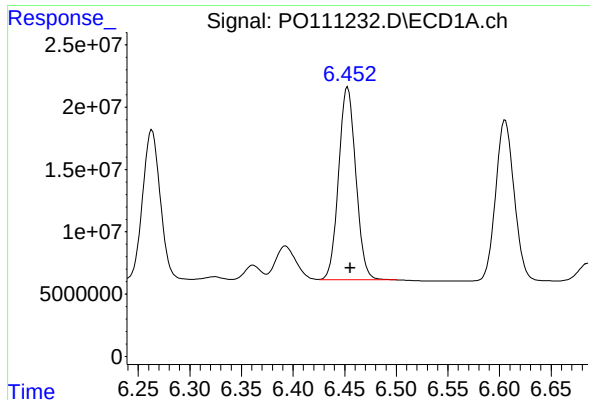
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 141899910
Conc: 465.29 ng/ml



#31 AR-1260-1

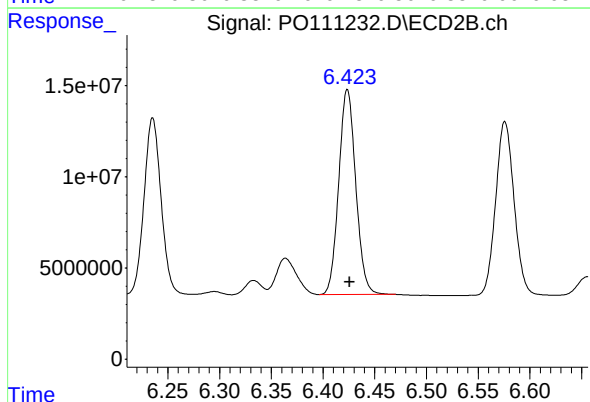
R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 111448602
Conc: 445.99 ng/ml



#32 AR-1260-2

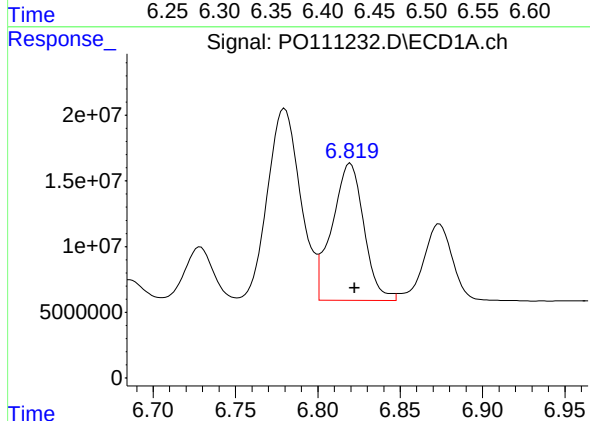
R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 179282311
Conc: 468.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168073BS



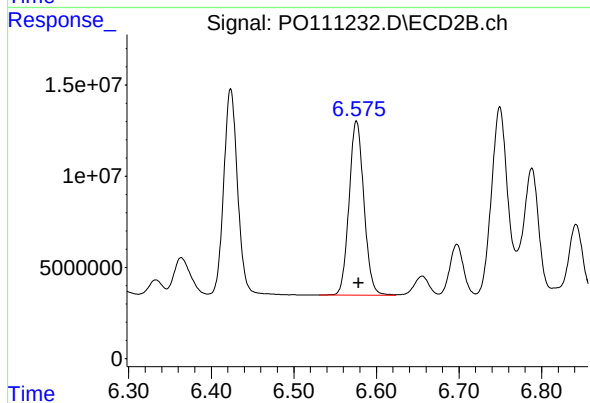
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 128850485
Conc: 437.84 ng/ml



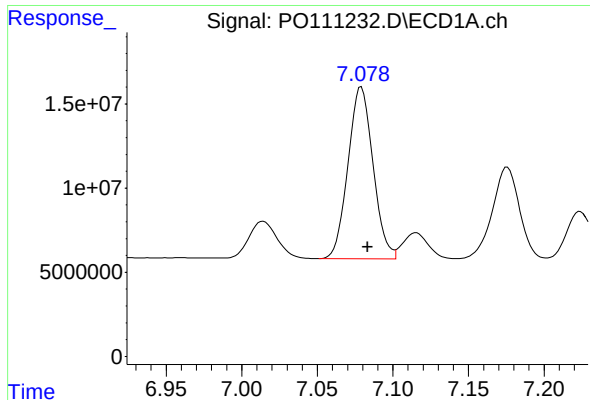
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.003 min
Response: 140100098
Conc: 401.91 ng/ml



#33 AR-1260-3

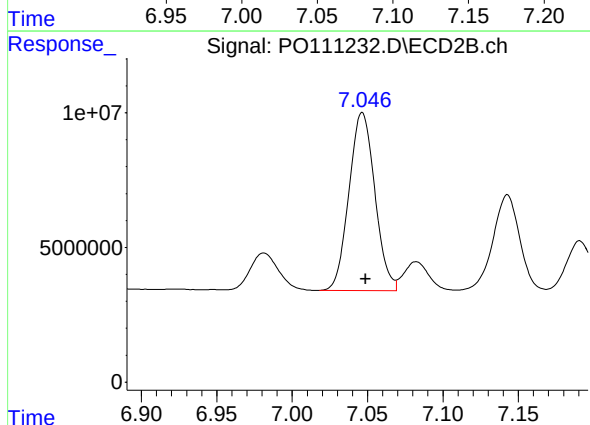
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 119443794
Conc: 416.59 ng/ml



#34 AR-1260-4

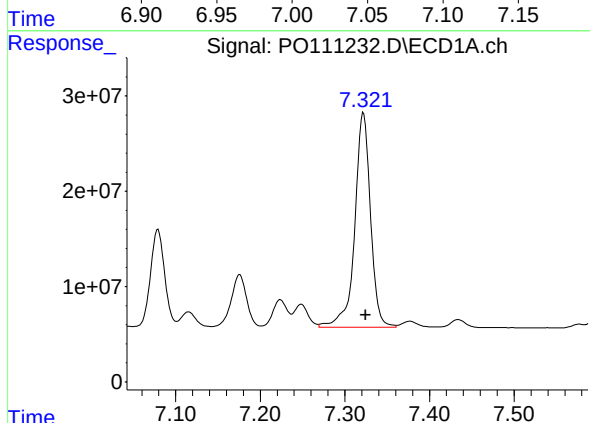
R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 117702836
Conc: 420.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168073BS



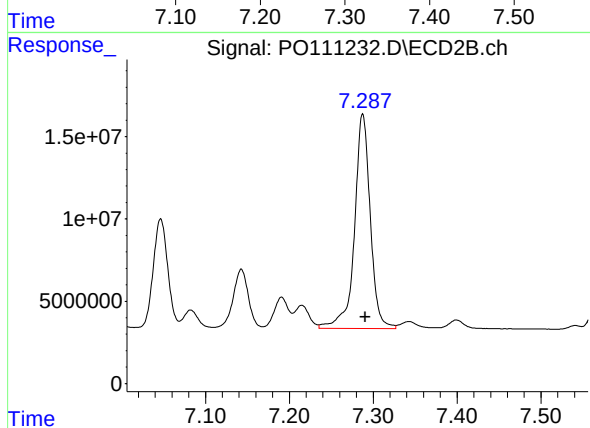
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 78955058
Conc: 393.27 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 291555804
Conc: 404.99 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 170532925
Conc: 371.04 ng/ml