

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 12:44
 Operator : YP/AJ
 Sample : PB168077BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168077BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 12:55:27 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	112.6E6	96021601	19.134	17.614
2) SA Decachlor...	8.722	8.671	109.4E6	38751607	21.195	20.945
Target Compounds						
3) L1 AR-1016-1	4.772	4.757	103.8E6	83450437	461.289	437.080
4) L1 AR-1016-2	4.791	4.776	149.7E6	121.5E6	469.466	438.415
5) L1 AR-1016-3	4.847	4.951	102.6E6	64480032	472.625	441.417
6) L1 AR-1016-4	4.968	4.994	81268992	51950565	466.666	432.601
7) L1 AR-1016-5	5.224	5.206	80284365	66004358	456.184	427.488
31) L7 AR-1260-1	6.265	6.237	149.5E6	117.3E6	490.326	469.564
32) L7 AR-1260-2	6.454	6.424	186.8E6	136.8E6	487.723	464.834
33) L7 AR-1260-3	6.821	6.576	145.8E6	126.9E6	418.239	442.609
34) L7 AR-1260-4	7.081	7.047	124.9E6	84954085	446.050	423.155
35) L7 AR-1260-5	7.323	7.289	309.6E6	186.8E6	429.993	406.470

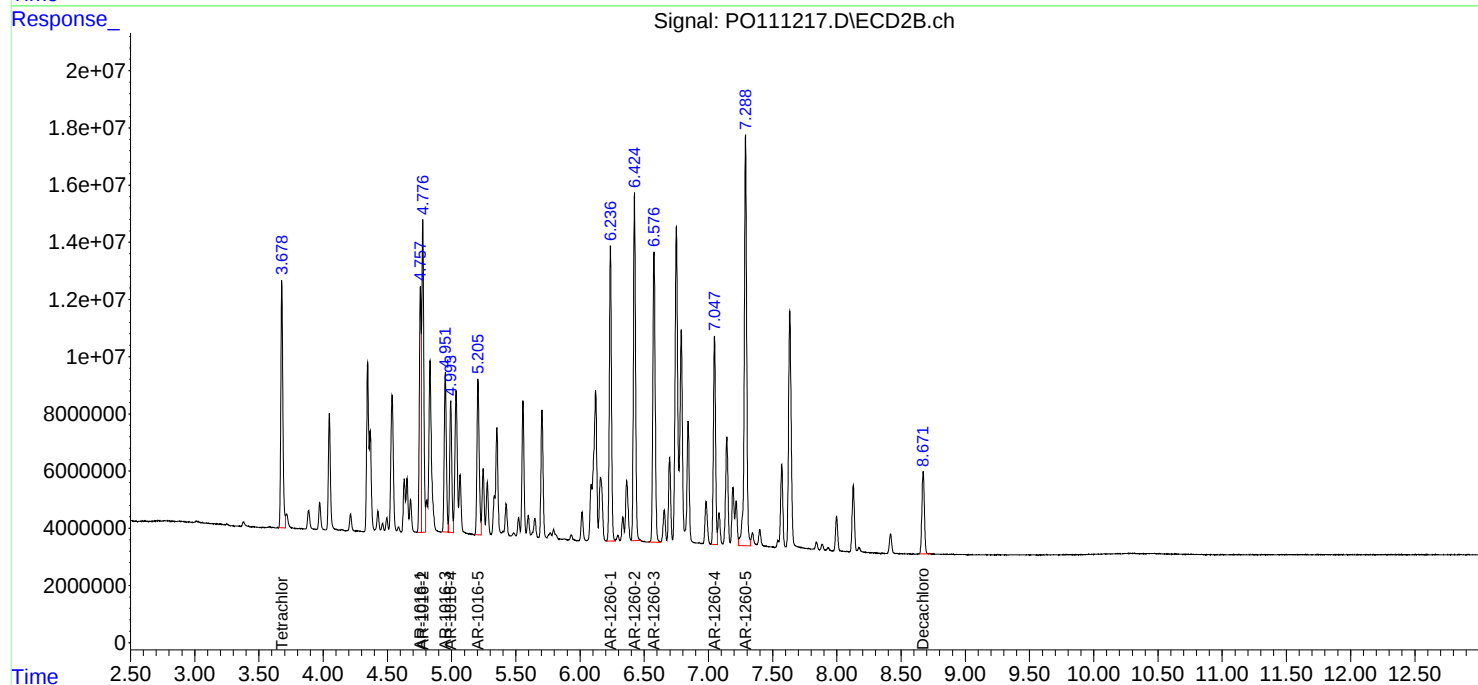
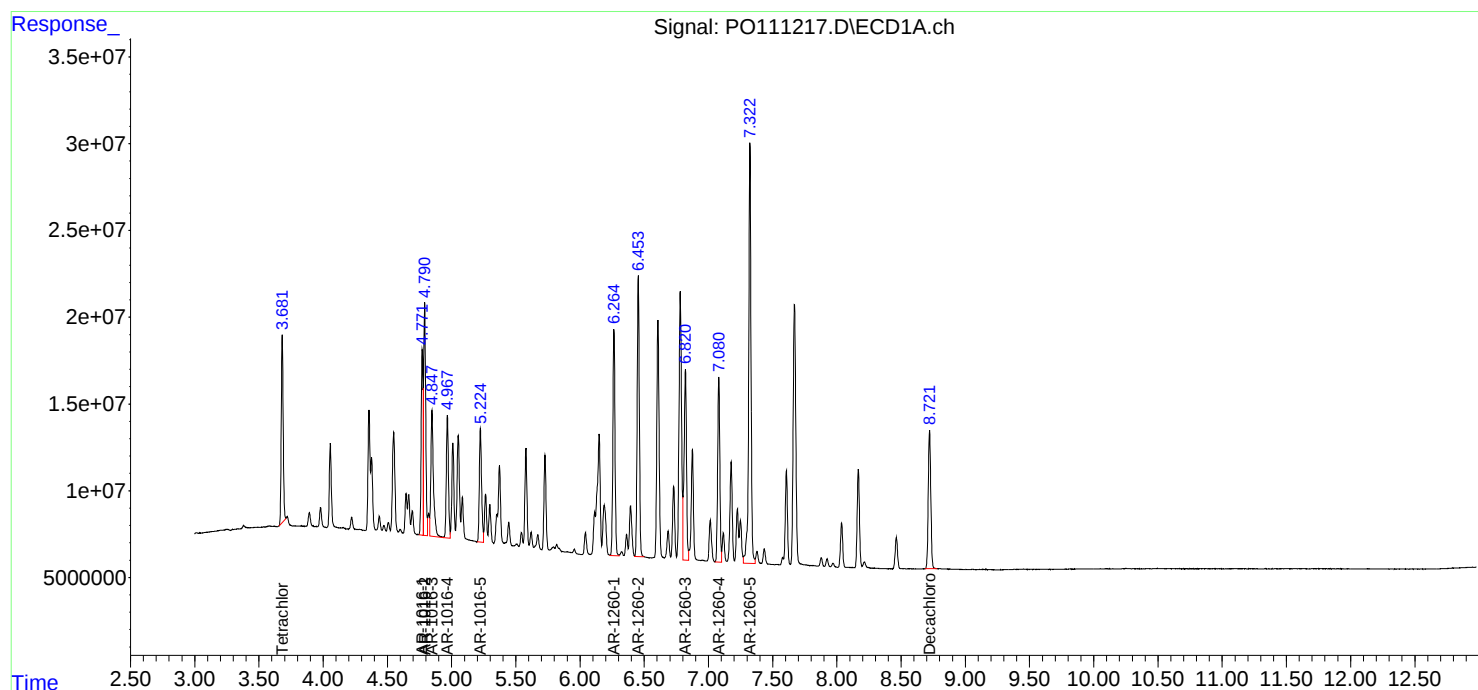
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

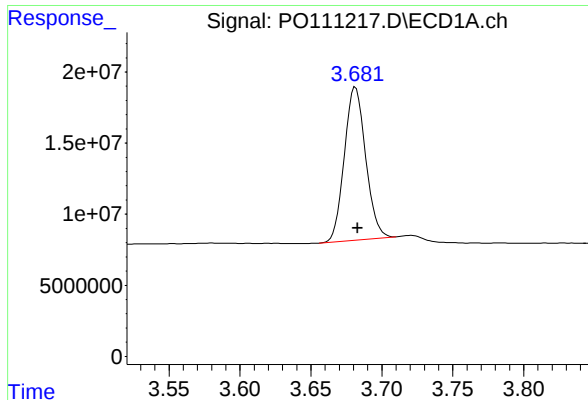
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 12:44
Operator : YP/AJ
Sample : PB168077BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168077BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 12:55:27 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

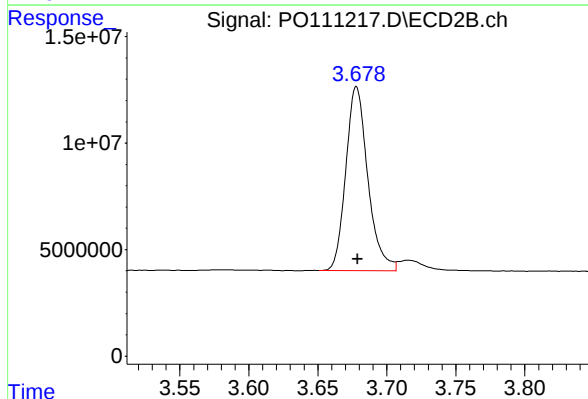




#1 Tetrachloro-m-xylene

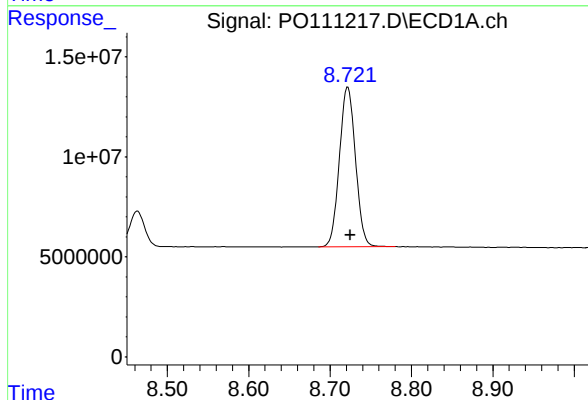
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 112567572
Conc: 19.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168077BS



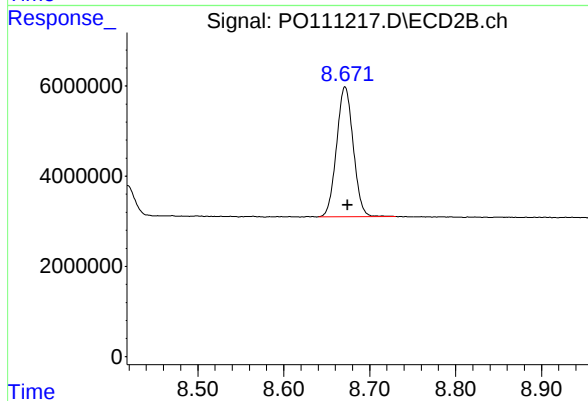
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 96021601
Conc: 17.61 ng/ml



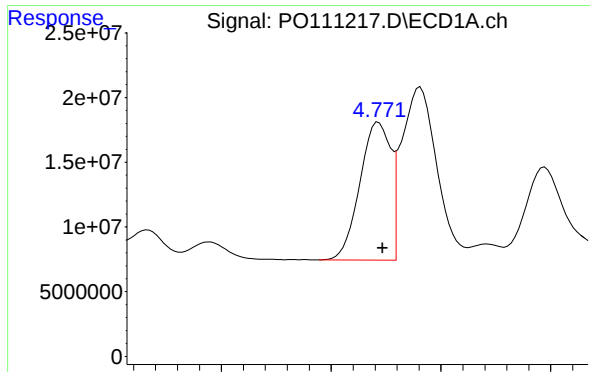
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 109424549
Conc: 21.19 ng/ml



#2 Decachlorobiphenyl

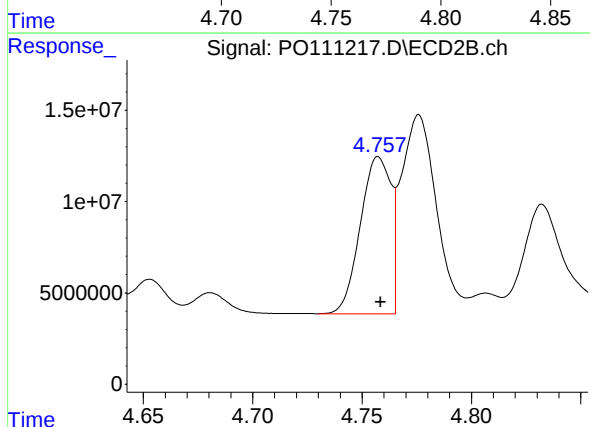
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 38751607
Conc: 20.95 ng/ml



#3 AR-1016-1

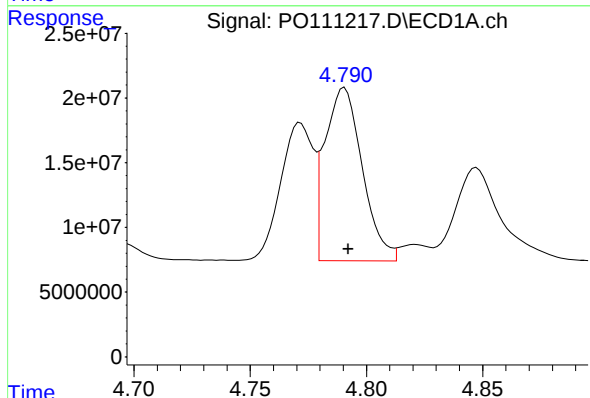
R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 103815616
Conc: 461.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168077BS



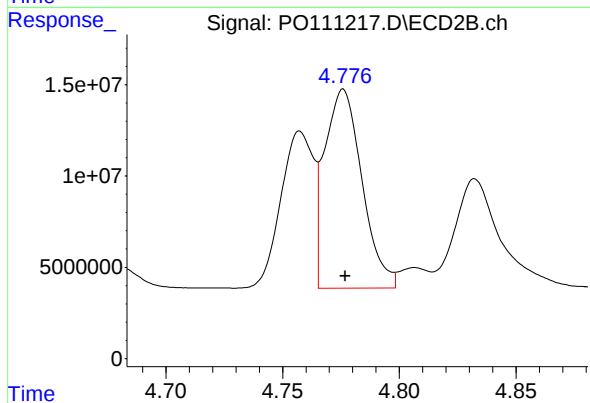
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 83450437
Conc: 437.08 ng/ml



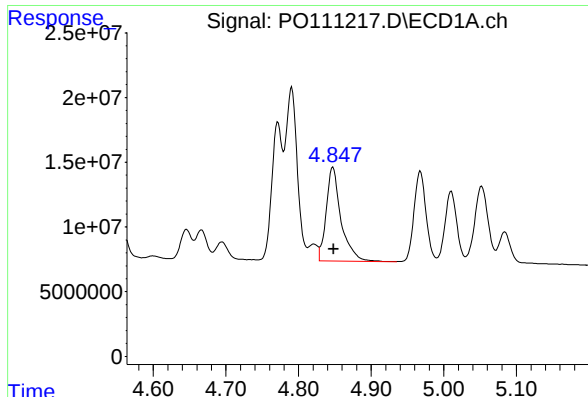
#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 149728558
Conc: 469.47 ng/ml



#4 AR-1016-2

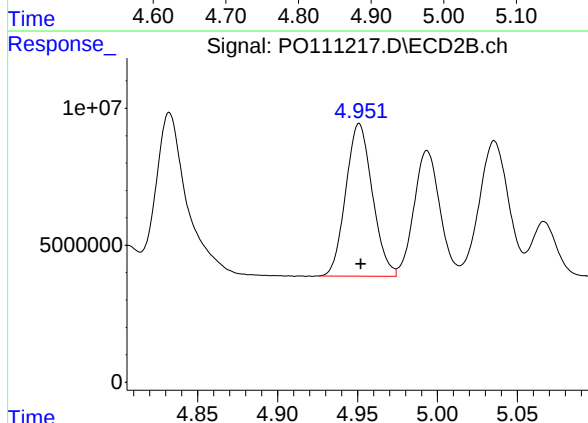
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 121495803
Conc: 438.42 ng/ml



#5 AR-1016-3

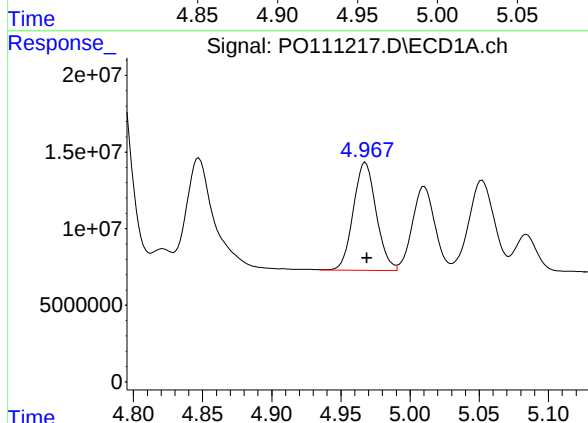
R.T.: 4.847 min
Delta R.T.: -0.001 min
Response: 102618172
Conc: 472.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168077BS



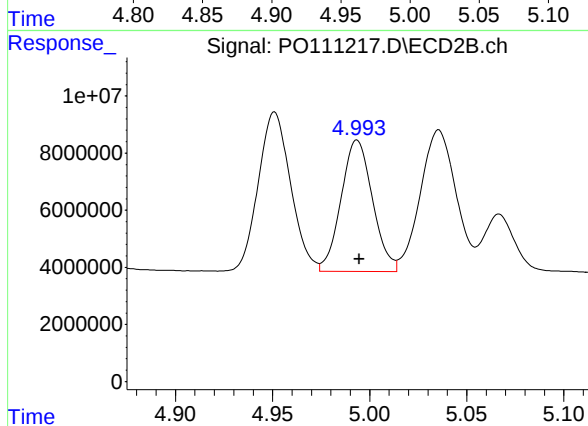
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 64480032
Conc: 441.42 ng/ml



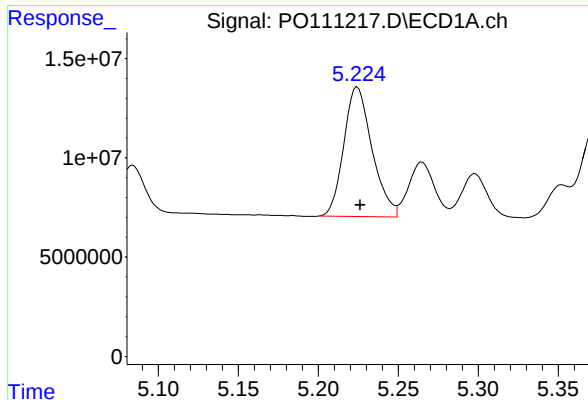
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.001 min
Response: 81268992
Conc: 466.67 ng/ml



#6 AR-1016-4

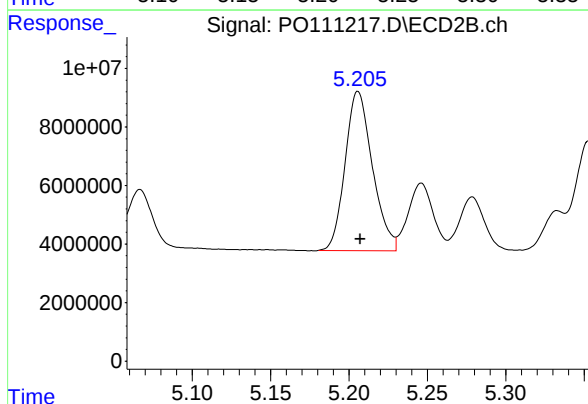
R.T.: 4.994 min
Delta R.T.: -0.001 min
Response: 51950565
Conc: 432.60 ng/ml



#7 AR-1016-5

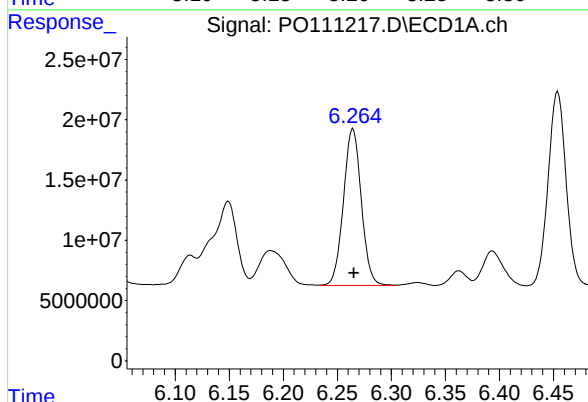
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 80284365
Conc: 456.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168077BS



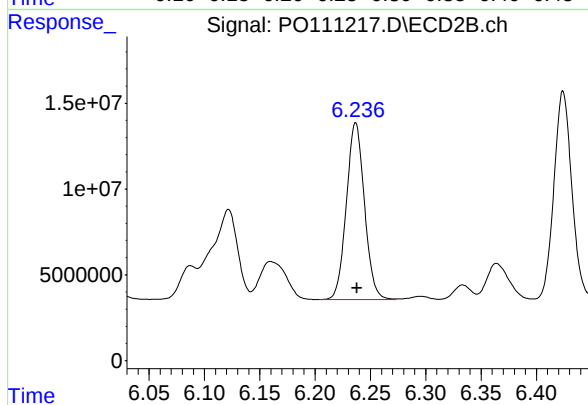
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 66004358
Conc: 427.49 ng/ml



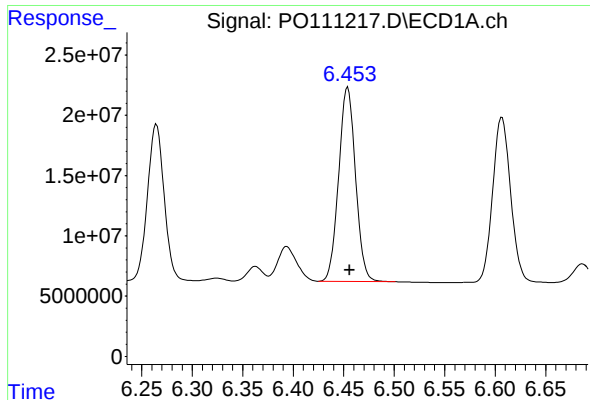
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 149533806
Conc: 490.33 ng/ml



#31 AR-1260-1

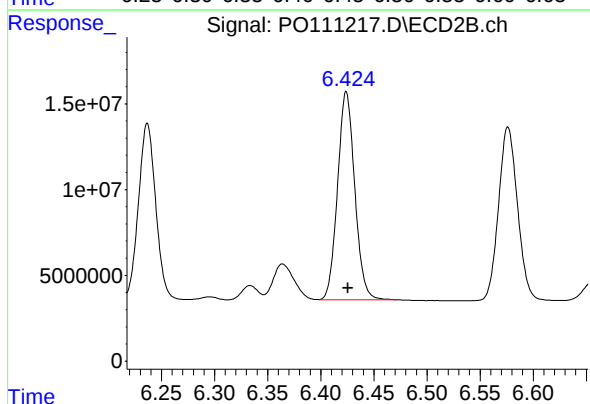
R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 117338647
Conc: 469.56 ng/ml



#32 AR-1260-2

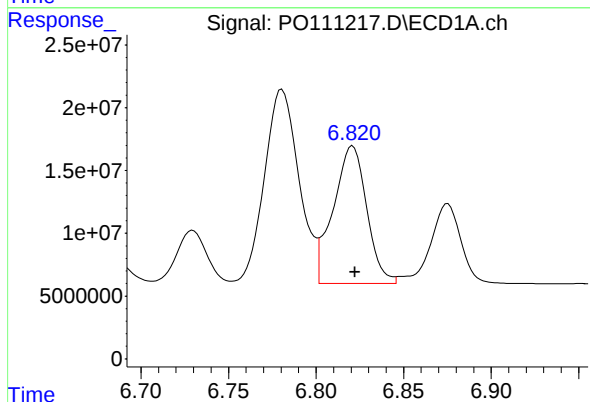
R.T.: 6.454 min
Delta R.T.: -0.002 min
Response: 186773719
Conc: 487.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168077BS



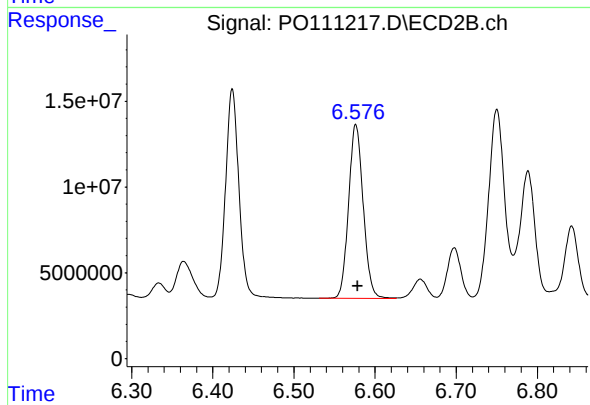
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 136794978
Conc: 464.83 ng/ml



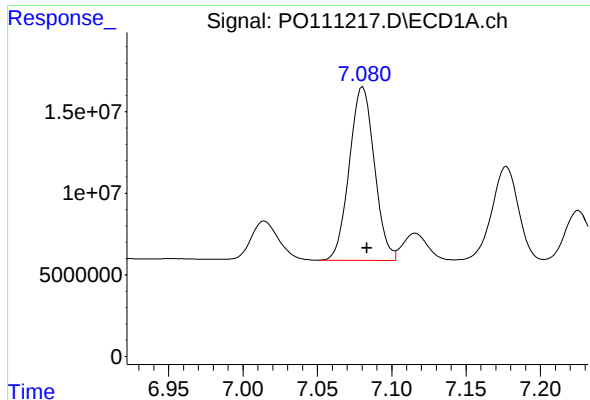
#33 AR-1260-3

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 145793216
Conc: 418.24 ng/ml



#33 AR-1260-3

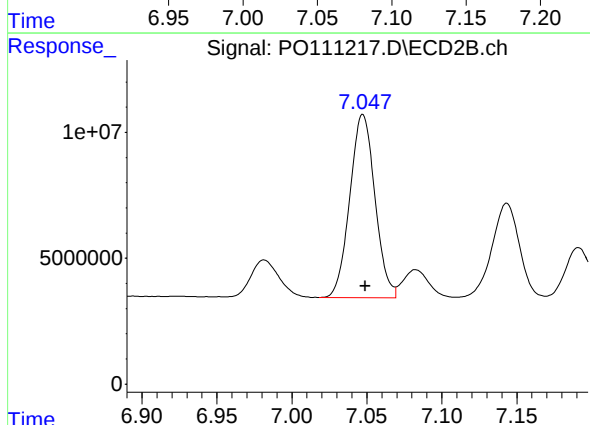
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 126904264
Conc: 442.61 ng/ml



#34 AR-1260-4

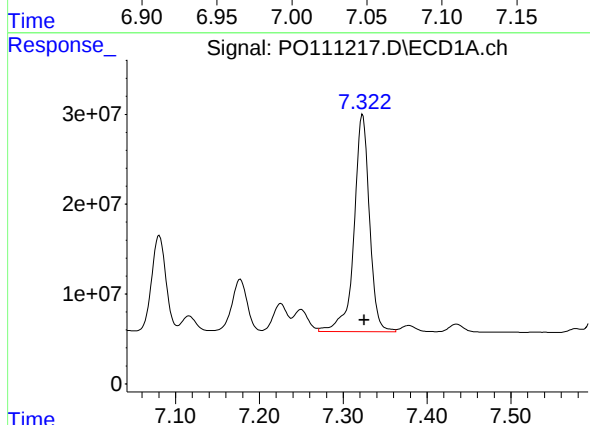
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 124876732
Conc: 446.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168077BS



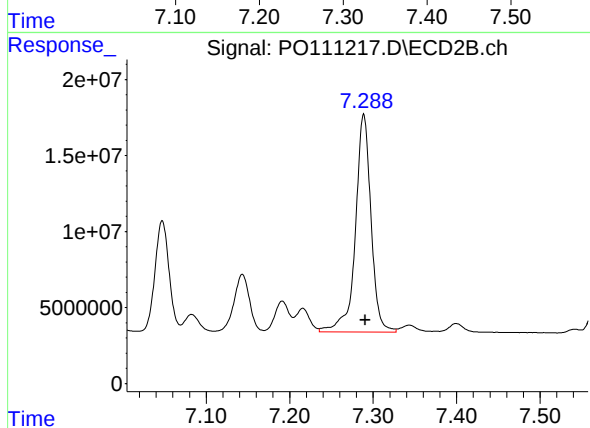
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 84954085
Conc: 423.16 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 309552154
Conc: 429.99 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 186816586
Conc: 406.47 ng/ml