

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 19:43
 Operator : YP/AJ
 Sample : PB168078BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168078BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:19:29 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	3.678	106.5E6	91387514	18.107	16.764
2) SA Decachlor...	8.720	8.671	102.4E6	36383494	19.835	19.665
Target Compounds						
3) L1 AR-1016-1	4.769	4.757	101.0E6	81350499	448.700	426.081
4) L1 AR-1016-2	4.788	4.776	144.9E6	118.1E6	454.286	426.081
5) L1 AR-1016-3	4.845	4.950	100.3E6	62767157	461.925	429.691
6) L1 AR-1016-4	4.965	4.993	79170009	50761712	454.613	422.702
7) L1 AR-1016-5	5.222	5.205	77126751	64294777	438.242	416.416
31) L7 AR-1260-1	6.262	6.236	143.8E6	114.1E6	471.506	456.774
32) L7 AR-1260-2	6.451	6.424	182.5E6	133.0E6	476.584	451.772
33) L7 AR-1260-3	6.818	6.576	143.4E6	122.6E6	411.501	427.571
34) L7 AR-1260-4	7.078	7.047	119.4E6	82086915	426.593	408.874
35) L7 AR-1260-5	7.321	7.289	295.4E6	180.2E6	410.284	392.138

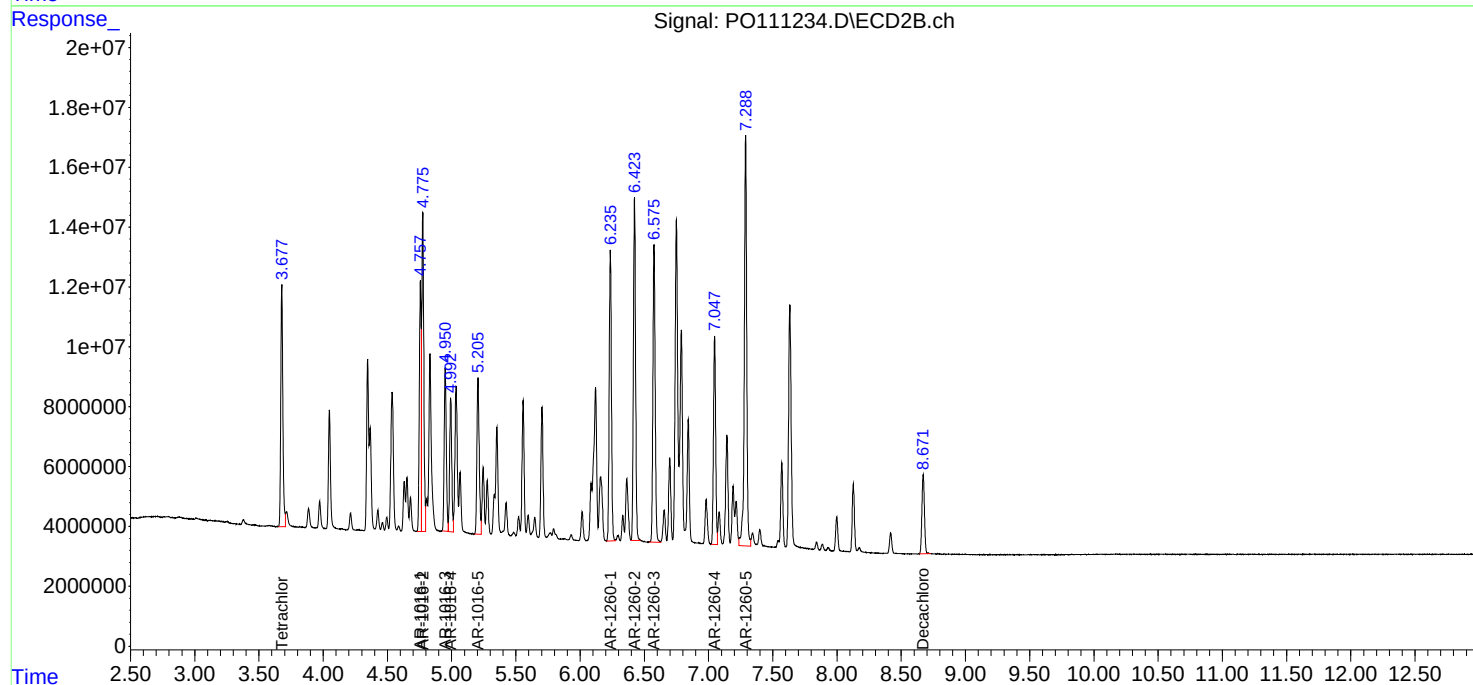
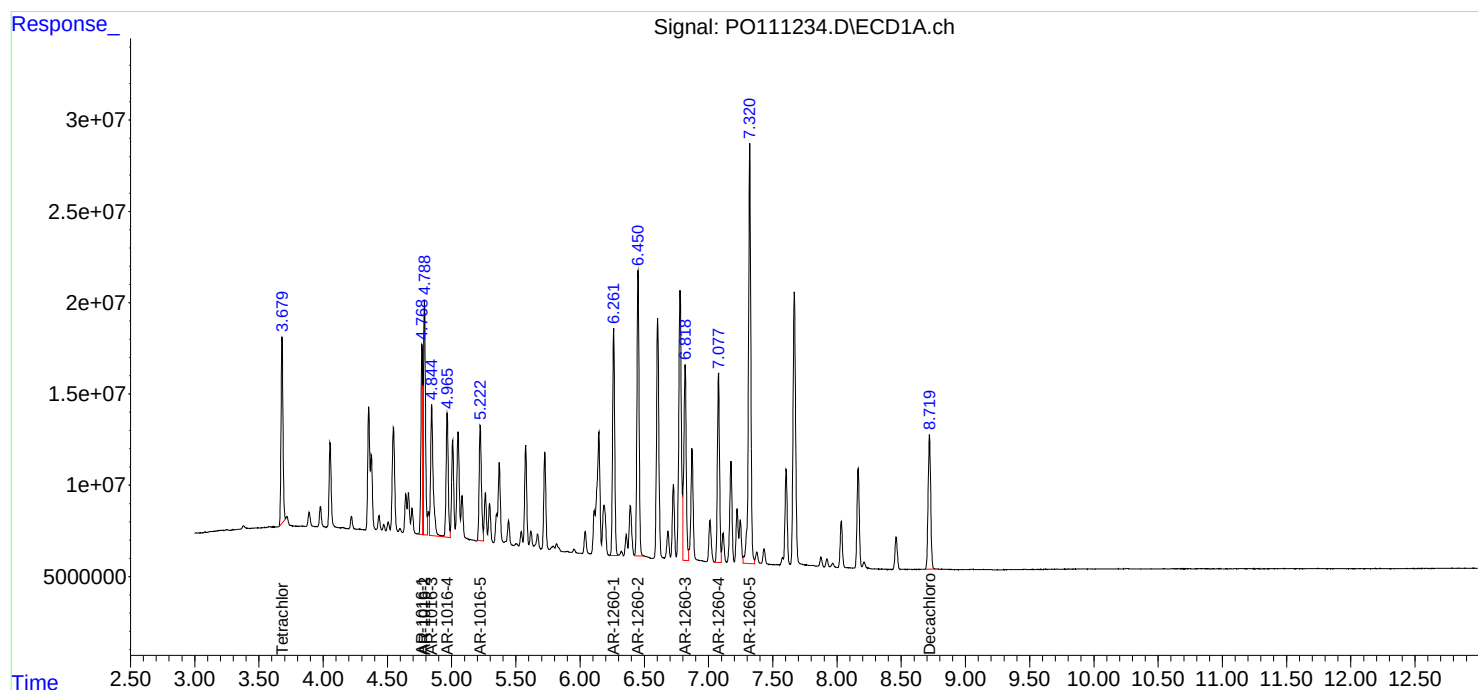
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

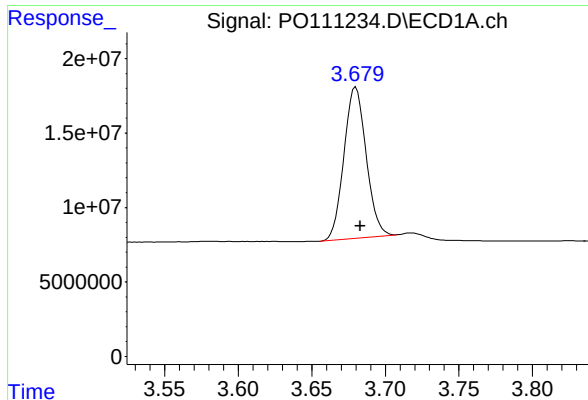
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 19:43
Operator : YP/AJ
Sample : PB168078BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
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PB168078BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:19:29 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

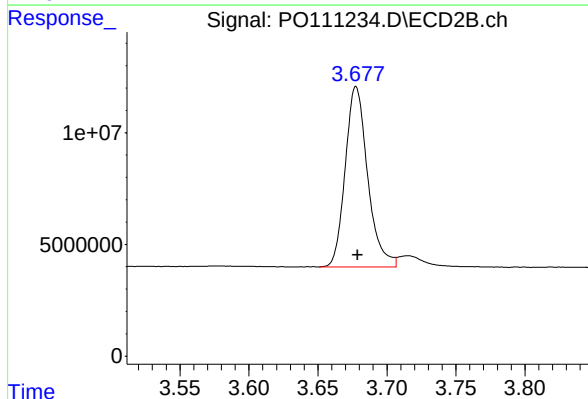




#1 Tetrachloro-m-xylene

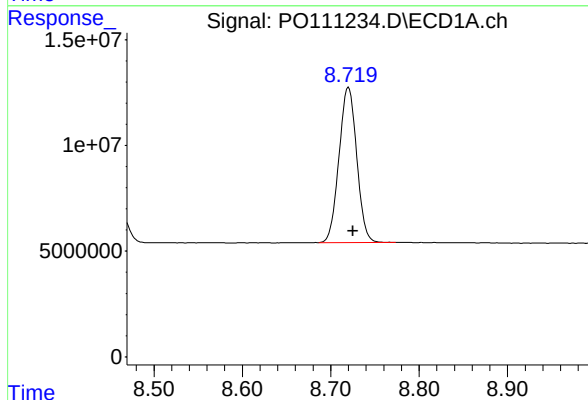
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 106526785
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168078BS



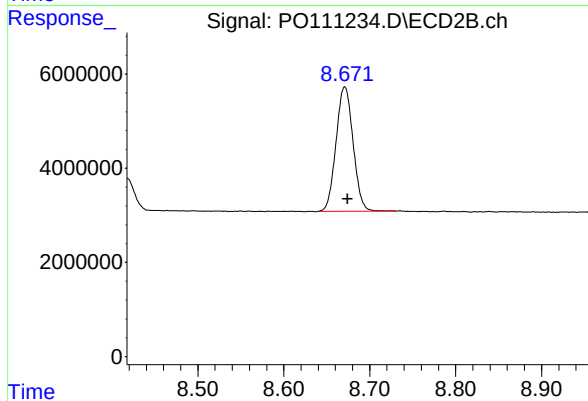
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.001 min
Response: 91387514
Conc: 16.76 ng/ml



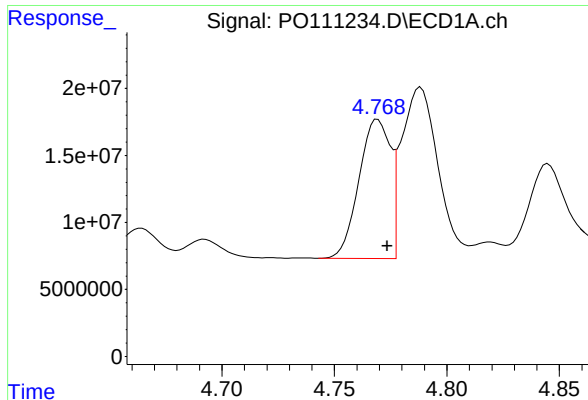
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 102404423
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

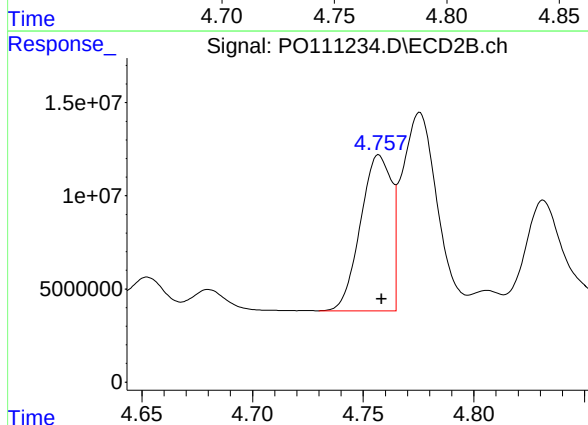
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 36383494
Conc: 19.67 ng/ml



#3 AR-1016-1

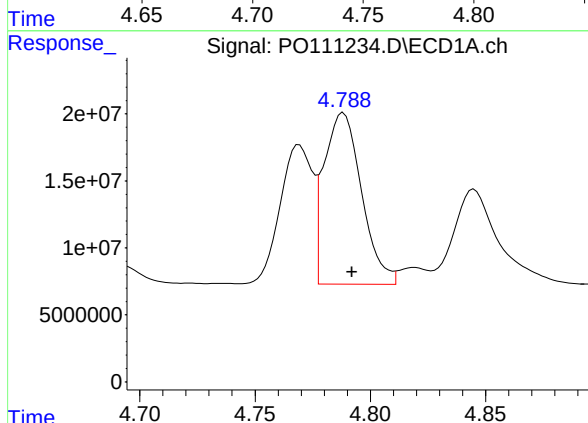
R.T.: 4.769 min
Delta R.T.: -0.004 min
Response: 100982576
Conc: 448.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168078BS



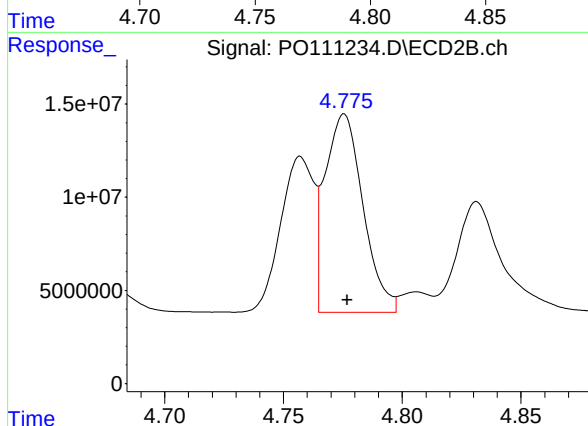
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 81350499
Conc: 426.08 ng/ml



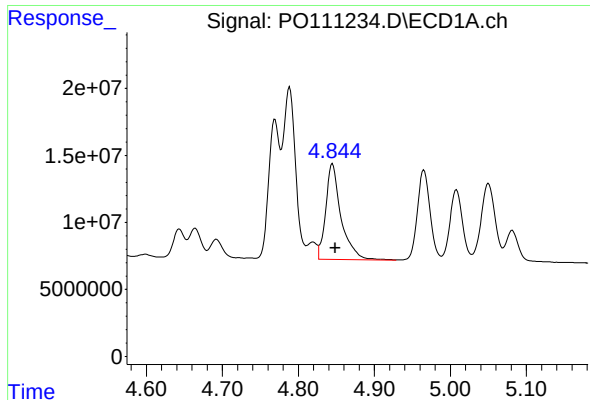
#4 AR-1016-2

R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 144887305
Conc: 454.29 ng/ml



#4 AR-1016-2

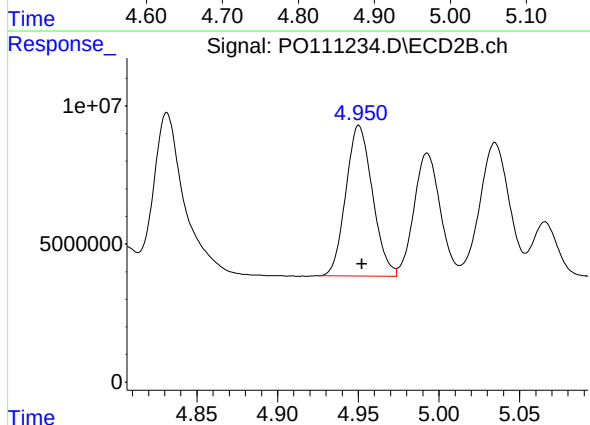
R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 118077538
Conc: 426.08 ng/ml



#5 AR-1016-3

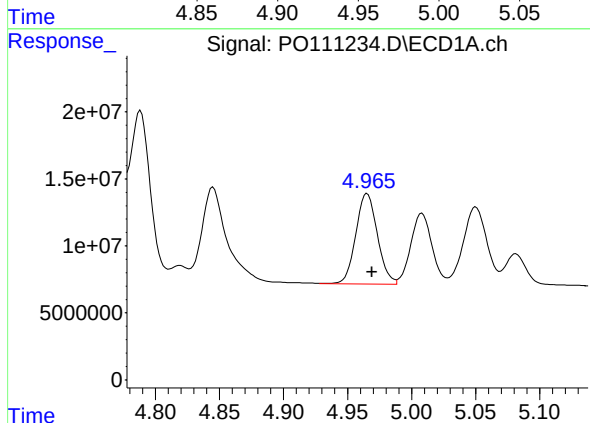
R.T.: 4.845 min
Delta R.T.: -0.004 min
Response: 100294931
Conc: 461.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168078BS



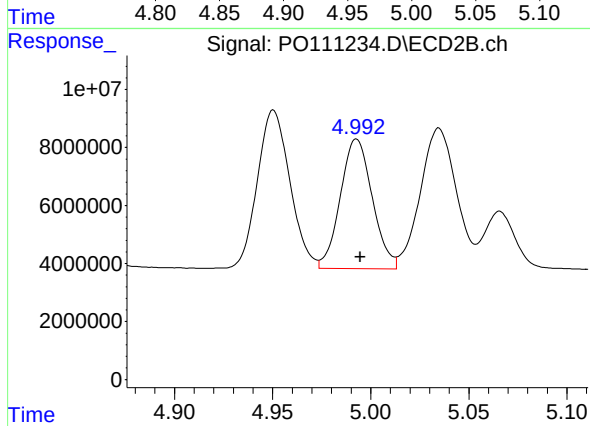
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 62767157
Conc: 429.69 ng/ml



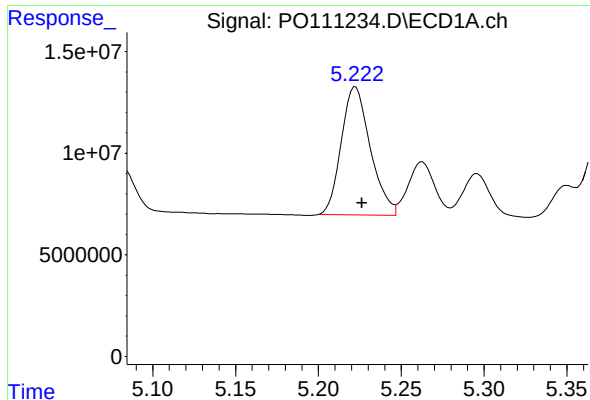
#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 79170009
Conc: 454.61 ng/ml



#6 AR-1016-4

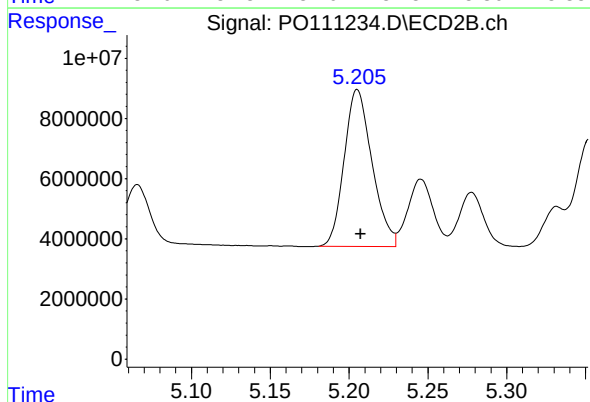
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 50761712
Conc: 422.70 ng/ml



#7 AR-1016-5

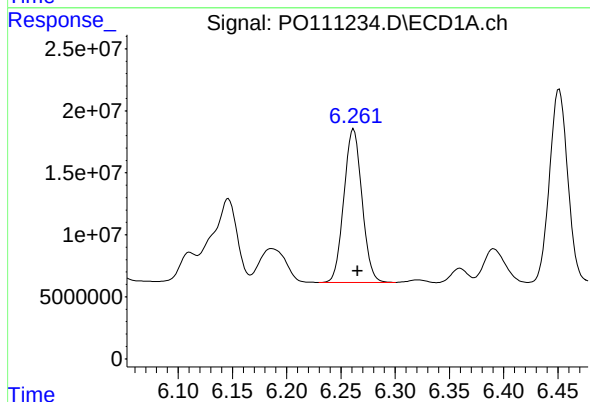
R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 77126751
Conc: 438.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168078BS



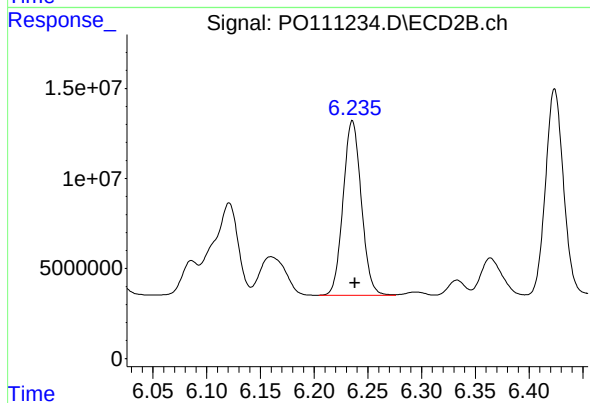
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 64294777
Conc: 416.42 ng/ml



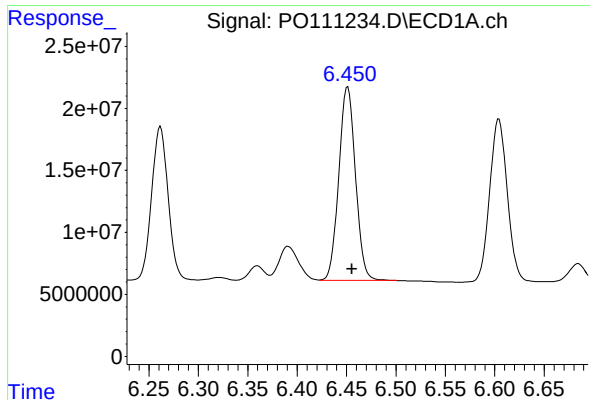
#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 143794192
Conc: 471.51 ng/ml



#31 AR-1260-1

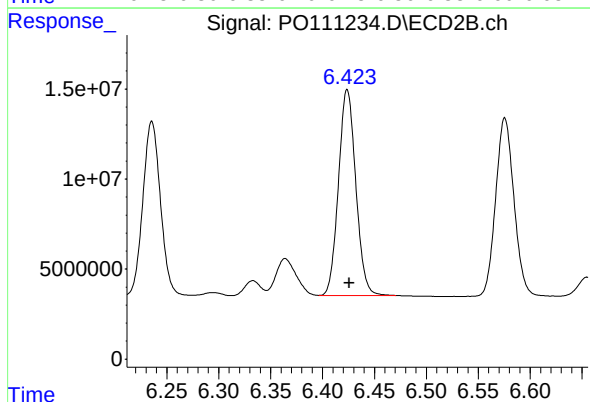
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 114142671
Conc: 456.77 ng/ml



#32 AR-1260-2

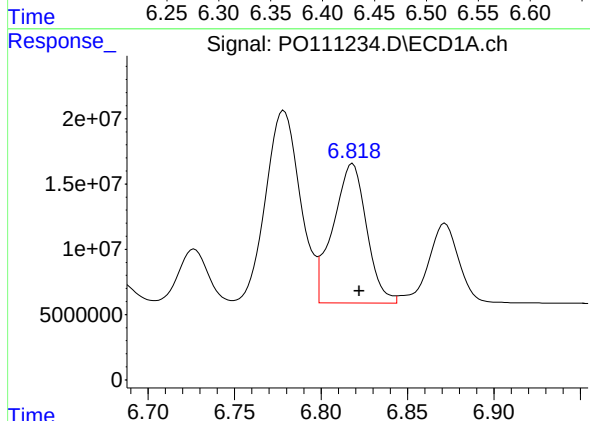
R.T.: 6.451 min
Delta R.T.: -0.004 min
Response: 182507875
Conc: 476.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168078BS



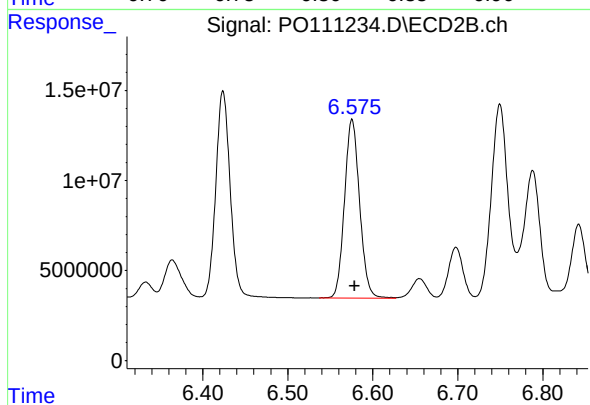
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 132950958
Conc: 451.77 ng/ml



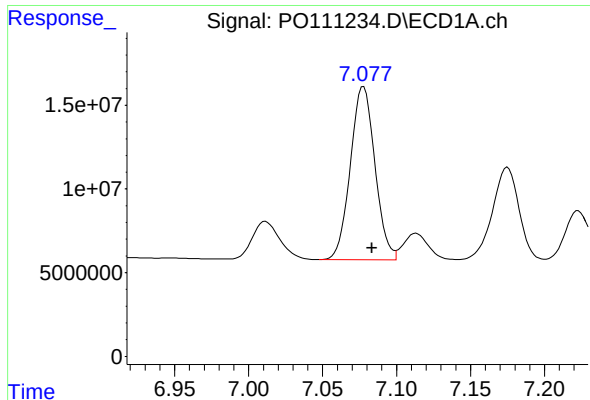
#33 AR-1260-3

R.T.: 6.818 min
Delta R.T.: -0.004 min
Response: 143444339
Conc: 411.50 ng/ml



#33 AR-1260-3

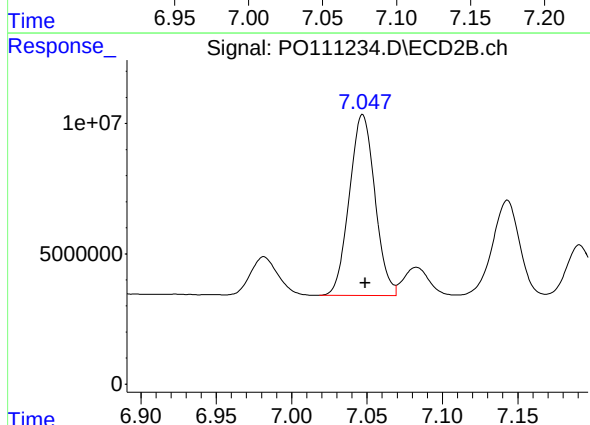
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 122592610
Conc: 427.57 ng/ml



#34 AR-1260-4

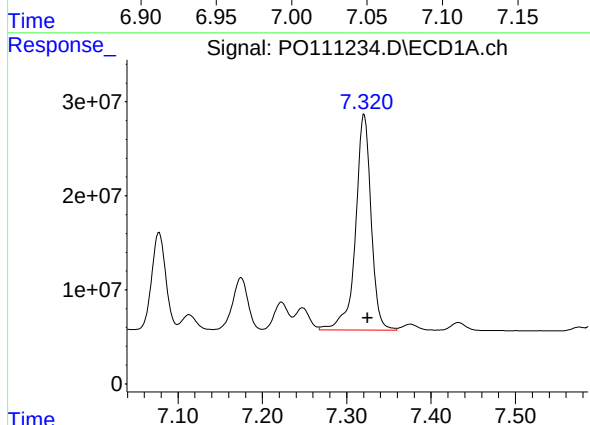
R.T.: 7.078 min
Delta R.T.: -0.006 min
Response: 119429593
Conc: 426.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168078BS



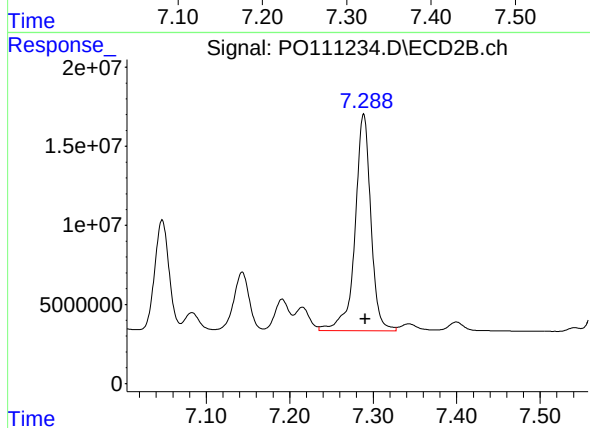
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 82086915
Conc: 408.87 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 295363768
Conc: 410.28 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 180229679
Conc: 392.14 ng/ml