

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050825\
 Data File : P0110953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 12:20
 Operator : YP/AJ
 Sample : PB167900BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167900BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 13:12:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.682	3.680	94349755	86860263	16.492	17.935
2) SA Decachlor...	8.724	8.674	96736457	33719518	15.852	19.985 #
Target Compounds						
3) L1 AR-1016-1	4.772	4.759	84499319	72742979	382.325	457.856
4) L1 AR-1016-2	4.791	4.778	121.2E6	105.6E6	390.719	461.994
5) L1 AR-1016-3	4.847	4.953	84881745	56146924	371.145	460.462
6) L1 AR-1016-4	4.968	4.995	66533630	46215972	397.946	458.669
7) L1 AR-1016-5	5.225	5.207	66524555	58133787	373.547	442.409
31) L7 AR-1260-1	6.265	6.238	124.5E6	102.4E6	374.260	463.957
32) L7 AR-1260-2	6.454	6.426	148.4E6	117.7E6	357.826	457.432 #
33) L7 AR-1260-3	6.821	6.579	117.6E6	109.8E6	333.938	470.752 #
34) L7 AR-1260-4	7.081	7.049	106.3E6	73396004	349.356	403.063
35) L7 AR-1260-5	7.323	7.291	254.5E6	157.9E6	346.519	401.551

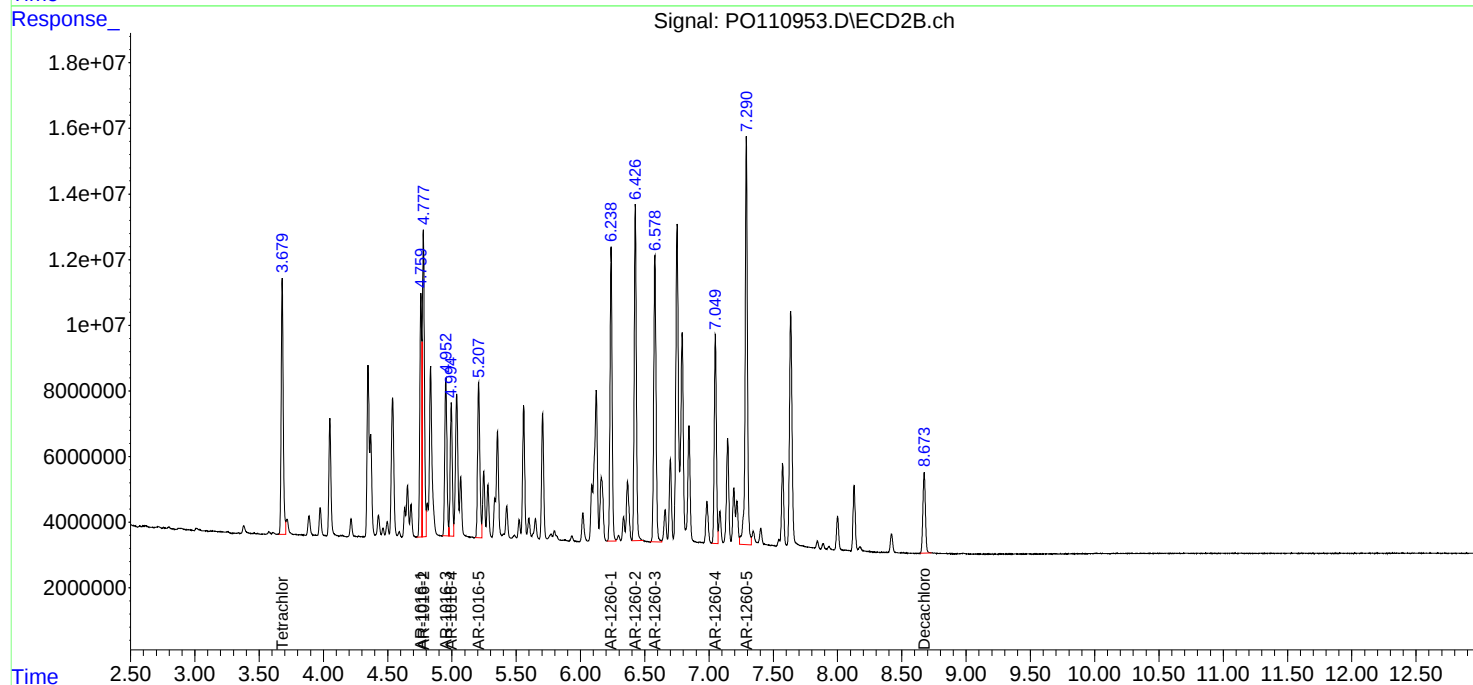
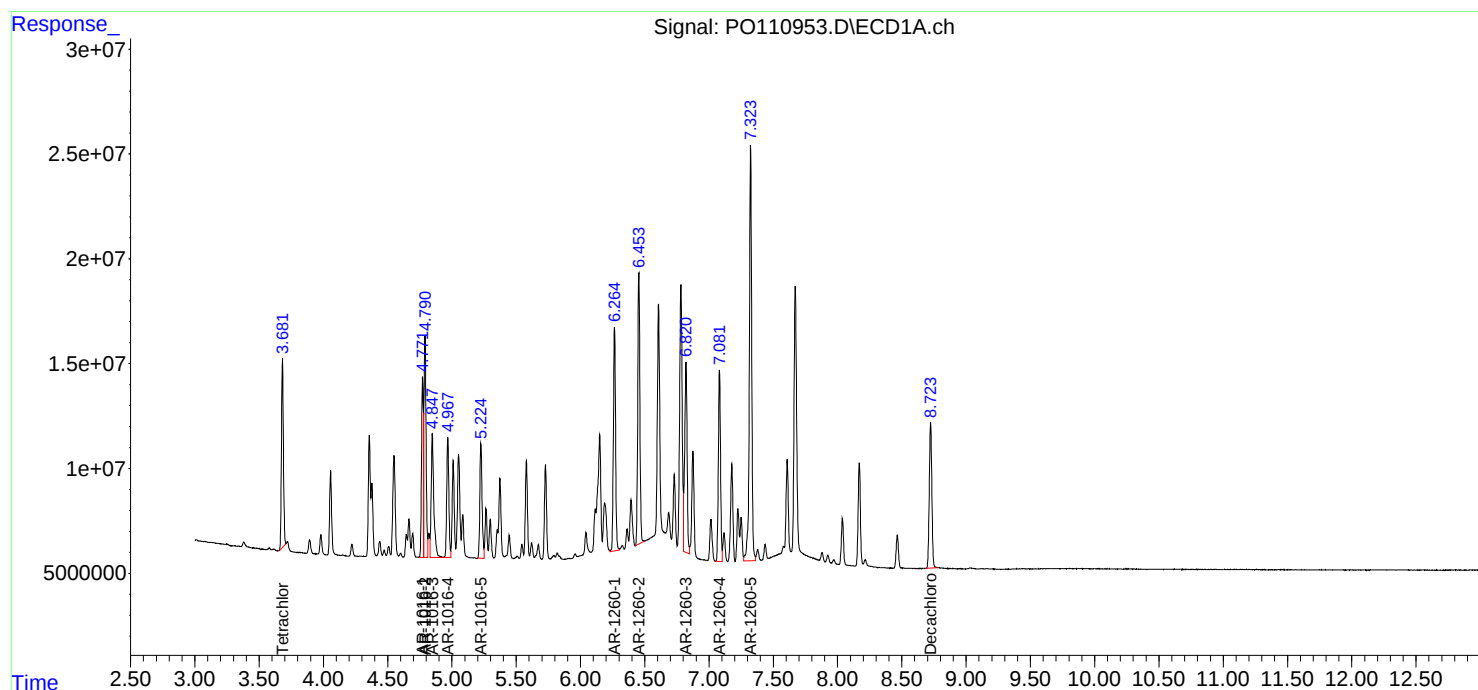
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

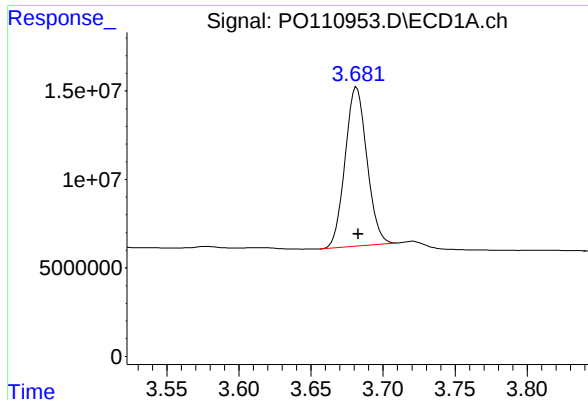
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050825\
Data File : PO110953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2025 12:20
Operator : YP/AJ
Sample : PB167900BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167900BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time : May 08 13:12:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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

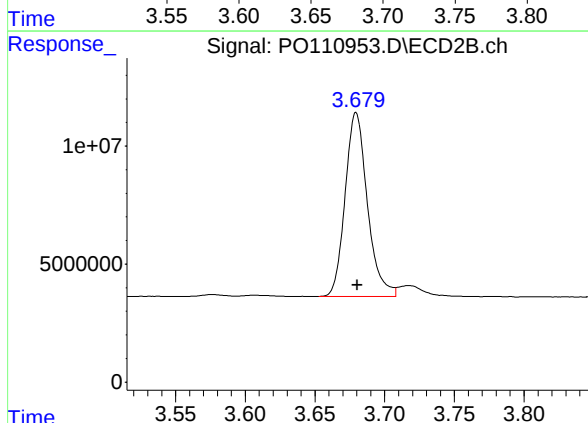




#1 Tetrachloro-m-xylene

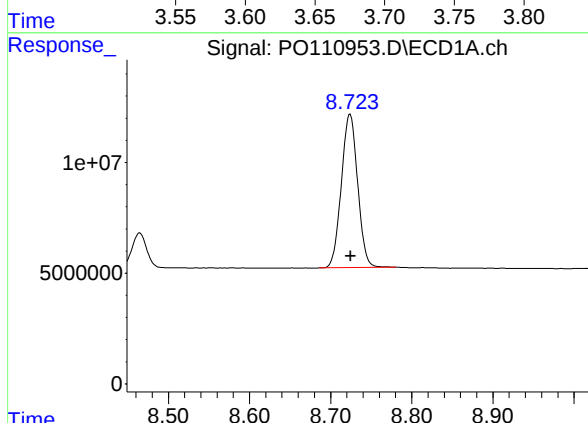
R.T.: 3.682 min
Delta R.T.: -0.001 min
Response: 94349755
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167900BS



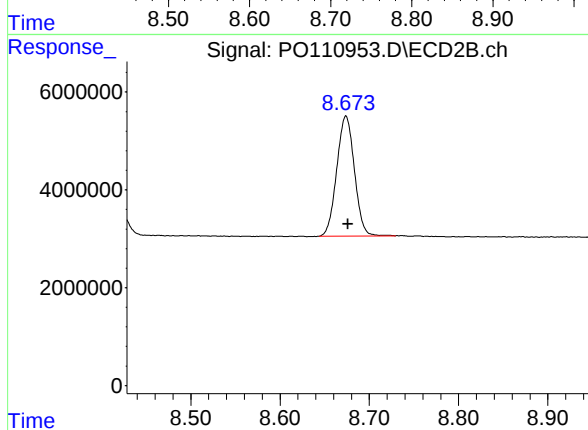
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 86860263
Conc: 17.93 ng/ml



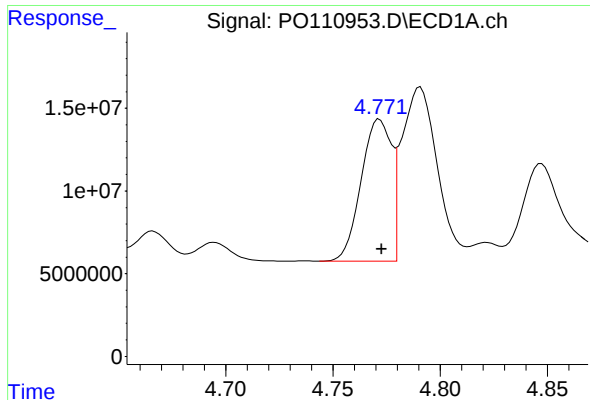
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 96736457
Conc: 15.85 ng/ml



#2 Decachlorobiphenyl

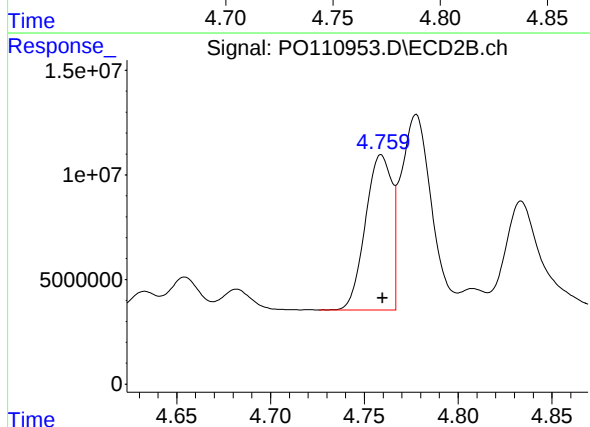
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 33719518
Conc: 19.98 ng/ml



#3 AR-1016-1

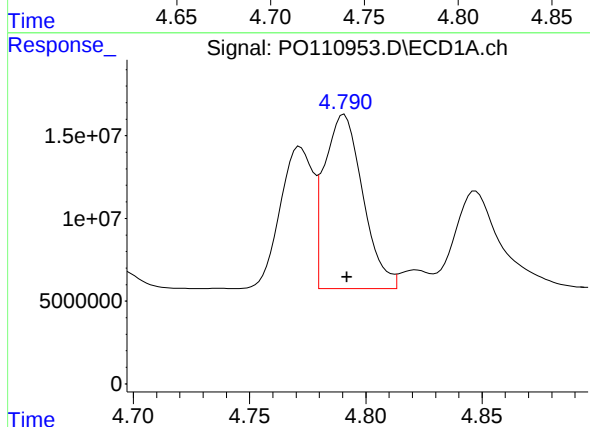
R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 84499319
Conc: 382.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167900BS



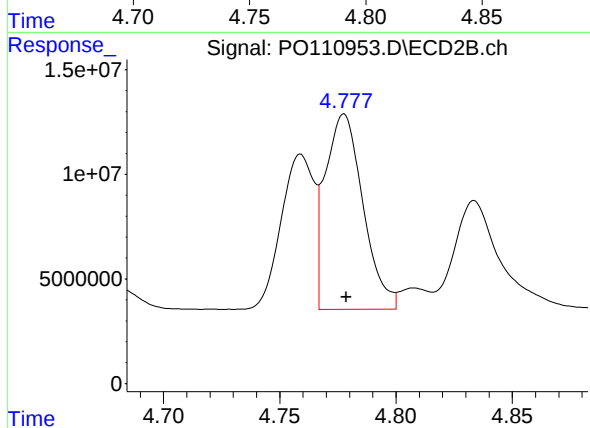
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 72742979
Conc: 457.86 ng/ml



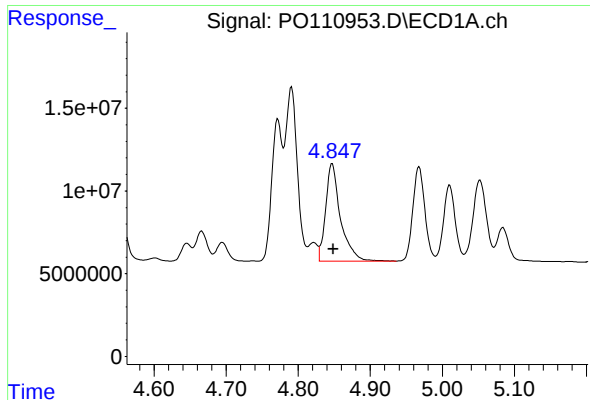
#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 121190061
Conc: 390.72 ng/ml



#4 AR-1016-2

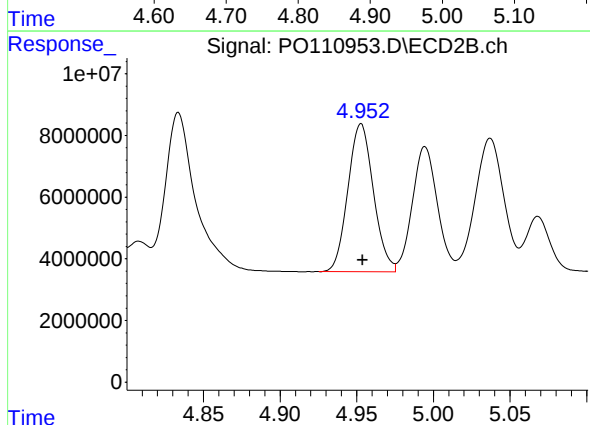
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 105596907
Conc: 461.99 ng/ml



#5 AR-1016-3

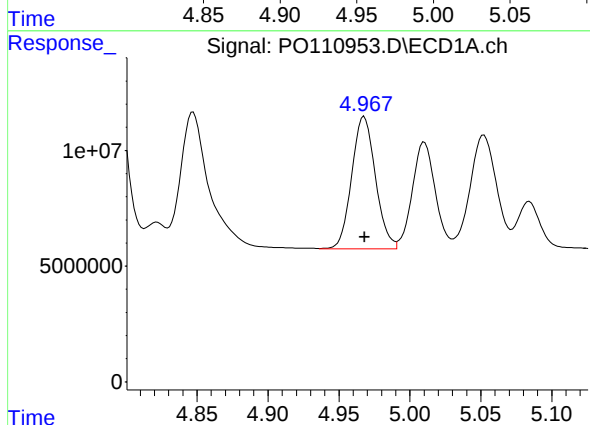
R.T.: 4.847 min
Delta R.T.: -0.001 min
Response: 84881745
Conc: 371.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167900BS



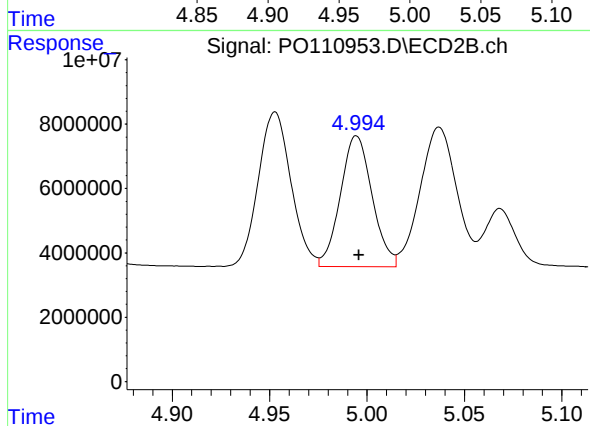
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 56146924
Conc: 460.46 ng/ml



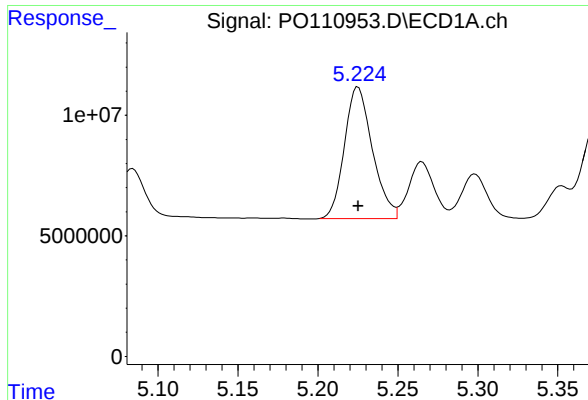
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 66533630
Conc: 397.95 ng/ml



#6 AR-1016-4

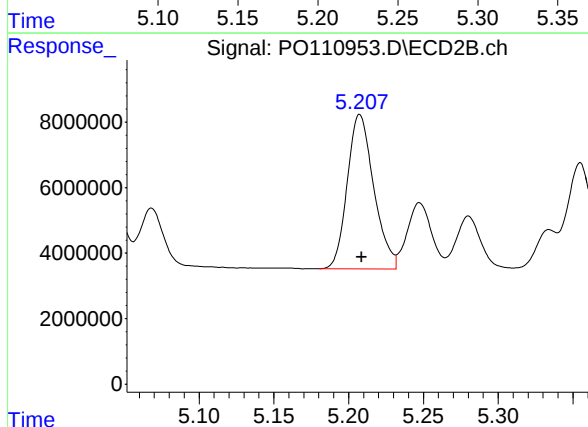
R.T.: 4.995 min
Delta R.T.: -0.001 min
Response: 46215972
Conc: 458.67 ng/ml



#7 AR-1016-5

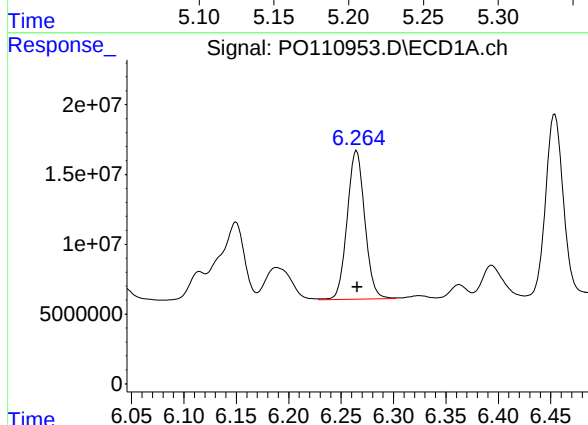
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 66524555
Conc: 373.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167900BS



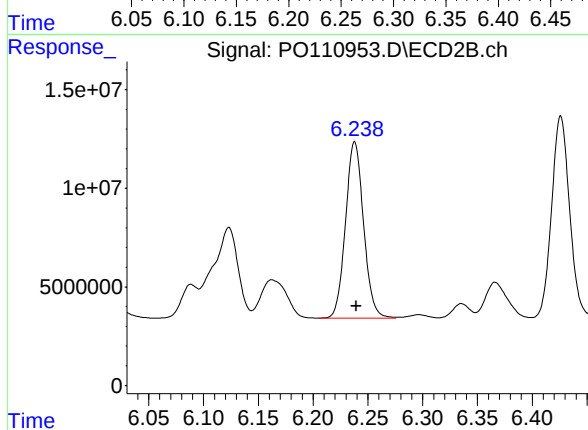
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.001 min
Response: 58133787
Conc: 442.41 ng/ml



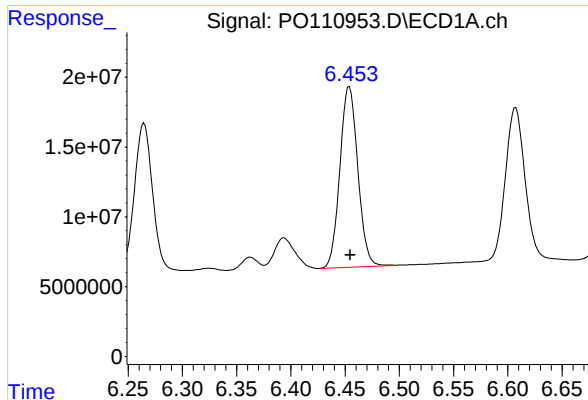
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 124487697
Conc: 374.26 ng/ml



#31 AR-1260-1

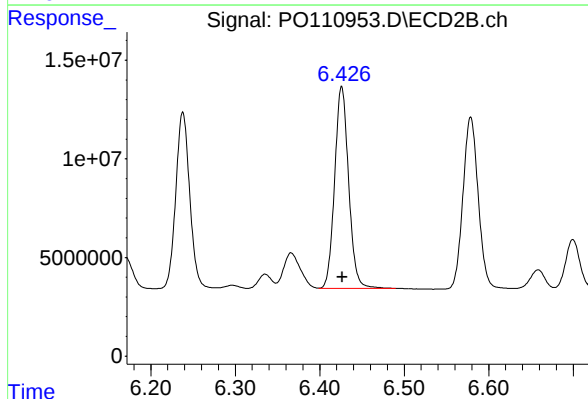
R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 102427536
Conc: 463.96 ng/ml



#32 AR-1260-2

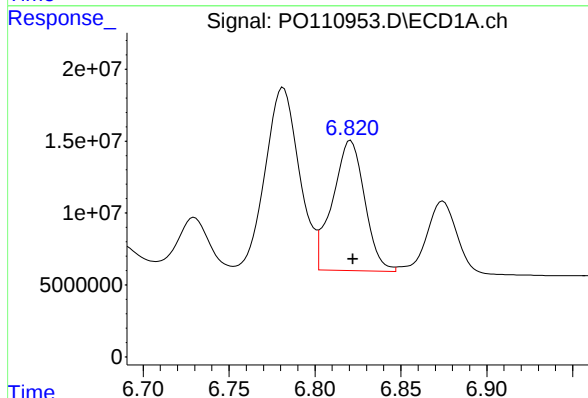
R.T.: 6.454 min
Delta R.T.: -0.001 min
Response: 148430832
Conc: 357.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167900BS



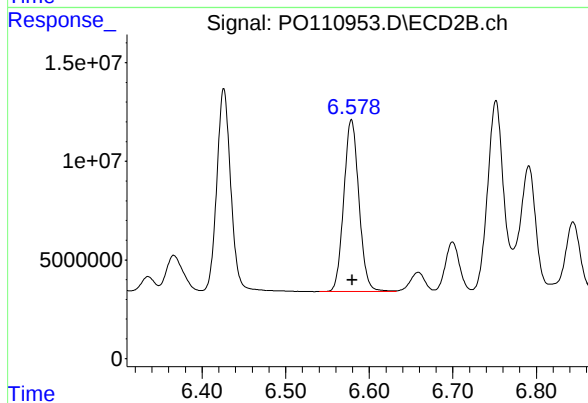
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 117664500
Conc: 457.43 ng/ml



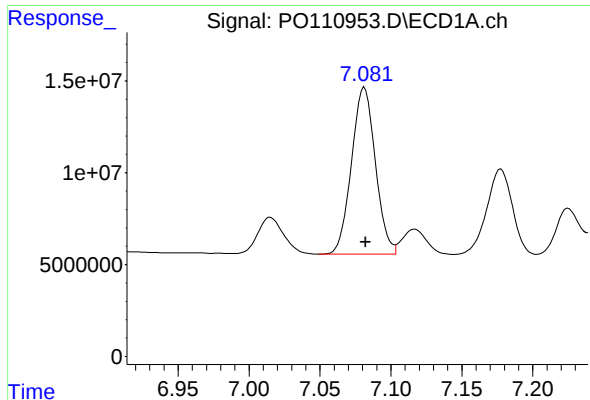
#33 AR-1260-3

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 117635203
Conc: 333.94 ng/ml



#33 AR-1260-3

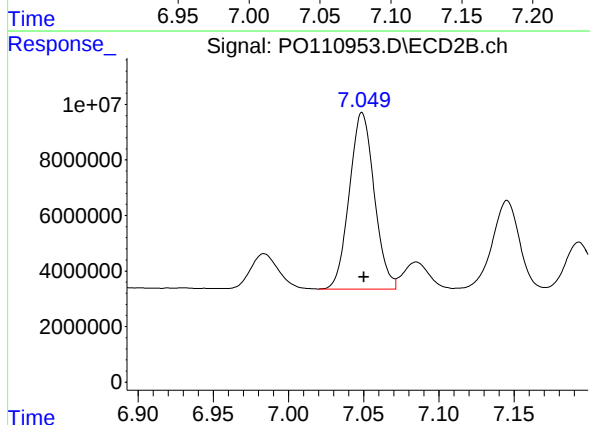
R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 109752956
Conc: 470.75 ng/ml



#34 AR-1260-4

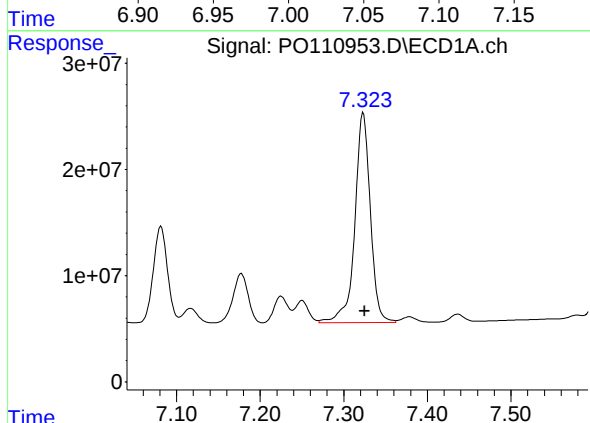
R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 106286677
Conc: 349.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167900BS



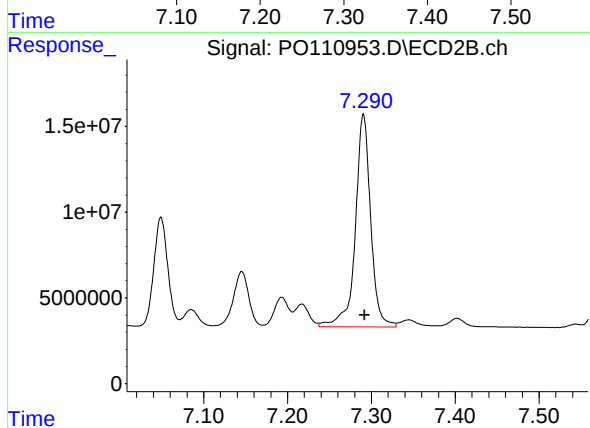
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 73396004
Conc: 403.06 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 254478511
Conc: 346.52 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 157887165
Conc: 401.55 ng/ml