

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050825\
 Data File : P0110982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 04:23
 Operator : YP/AJ
 Sample : Q1964-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-LLMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 06:33:41 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...	3.685	3.681	101.3E6	91635577	17.708	18.921
2) SA Decachlor...	8.726	8.674	65619695	24670127	10.753	14.621 #
Target Compounds						
3) L1 AR-1016-1	4.775	4.759	99582633	85420428	450.571	537.650
4) L1 AR-1016-2	4.794	4.779	139.3E6	122.4E6	449.148	535.343
5) L1 AR-1016-3	4.850	4.954	97674508	65572710	427.082	537.763 #
6) L1 AR-1016-4	4.970	4.996	77270007	51524415	462.161	511.353
7) L1 AR-1016-5	5.228	5.208	77427595	67470847	434.770	513.466
31) L7 AR-1260-1	6.268	6.239	130.2E6	106.5E6	391.443	482.235
32) L7 AR-1260-2	6.457	6.427	155.9E6	119.7E6	375.909	465.522
33) L7 AR-1260-3	6.824	6.579	115.3E6	111.3E6	327.295	477.548 #
34) L7 AR-1260-4	7.084	7.050	99952291	70264264	328.535	385.864
35) L7 AR-1260-5	7.326	7.291	239.5E6	147.6E6	326.057	375.488

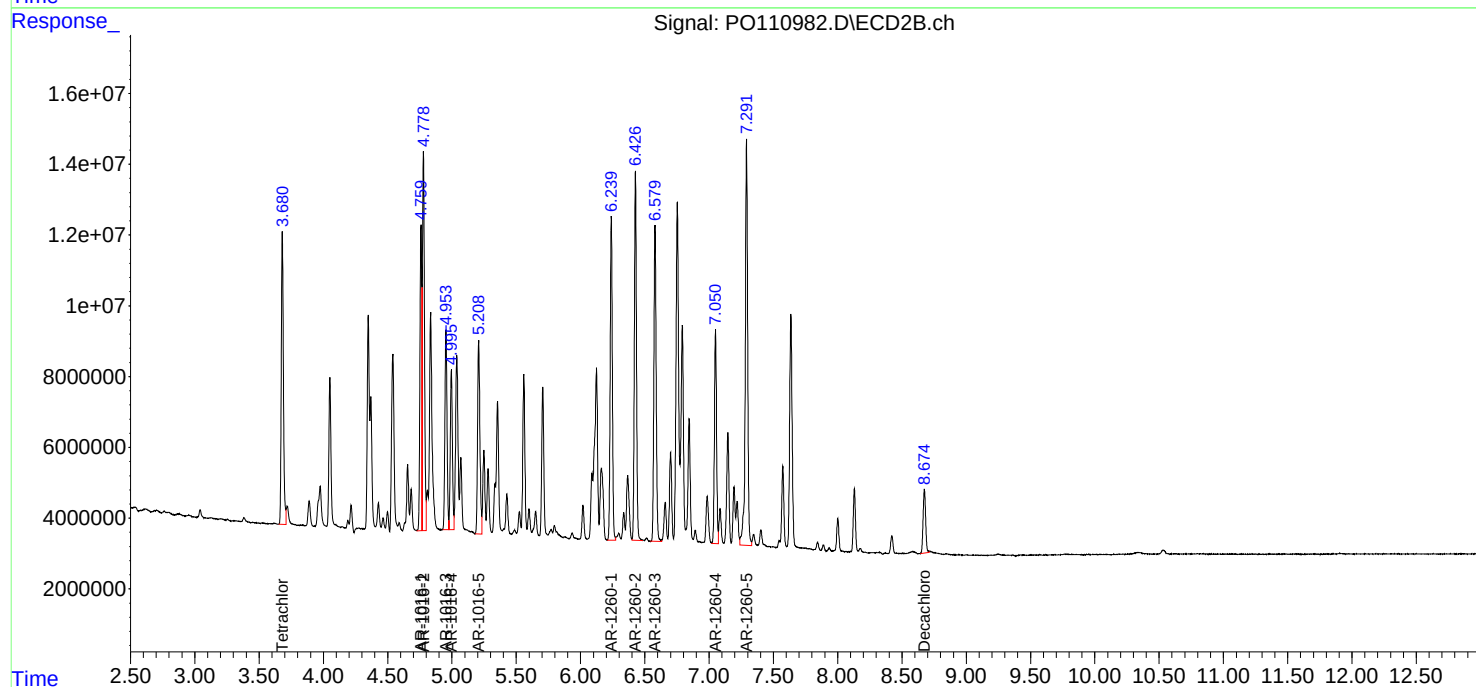
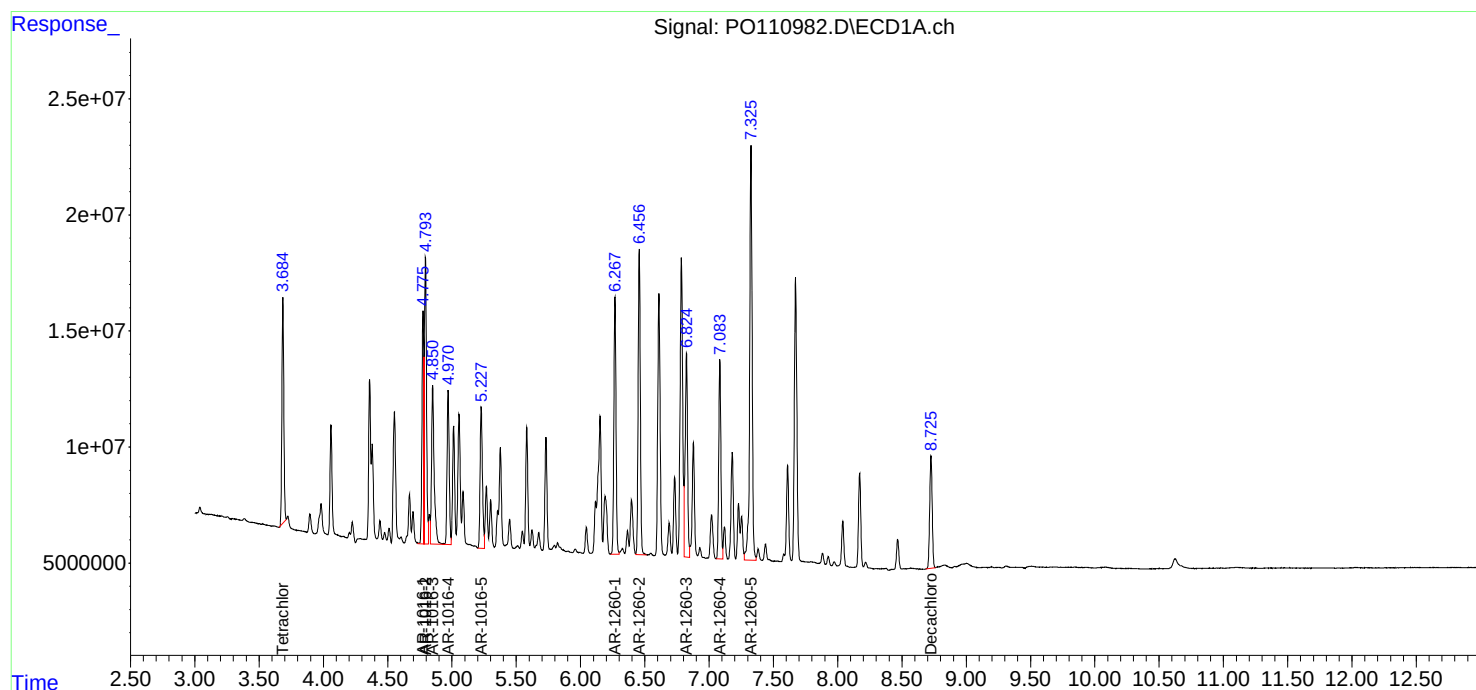
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

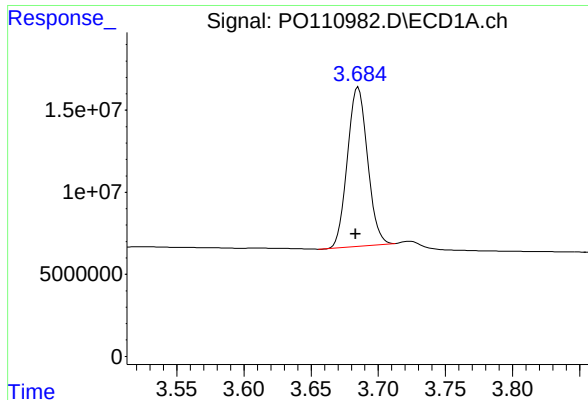
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050825\
Data File : PO110982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 04:23
Operator : YP/AJ
Sample : Q1964-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 06:33:41 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

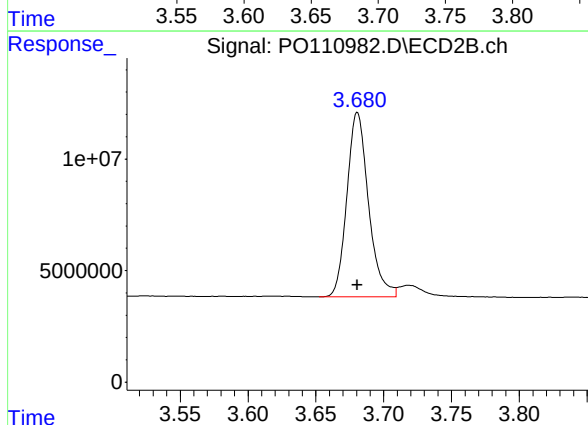




#1 Tetrachloro-m-xylene

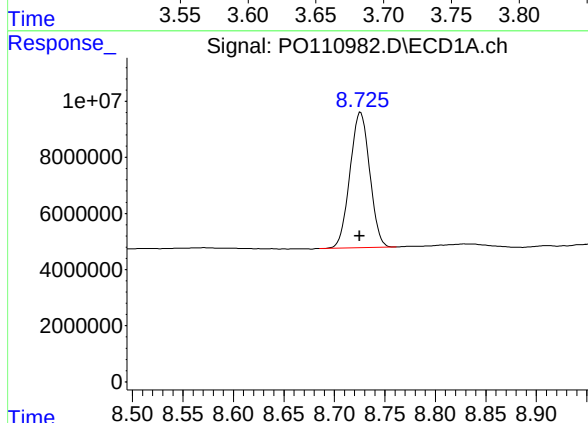
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 101305277
Conc: 17.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD



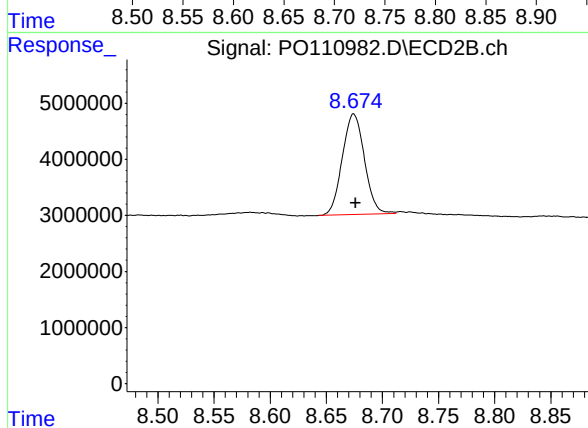
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 91635577
Conc: 18.92 ng/ml



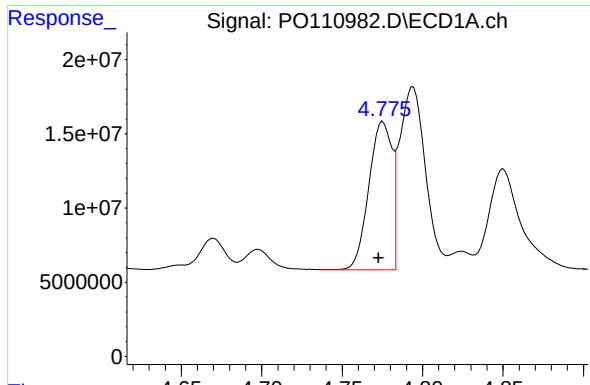
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 65619695
Conc: 10.75 ng/ml



#2 Decachlorobiphenyl

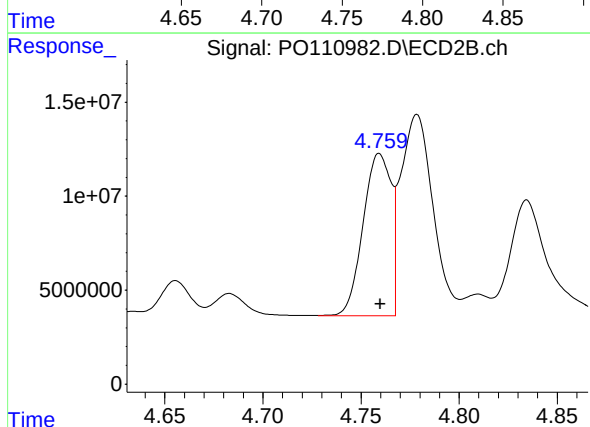
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 24670127
Conc: 14.62 ng/ml



#3 AR-1016-1

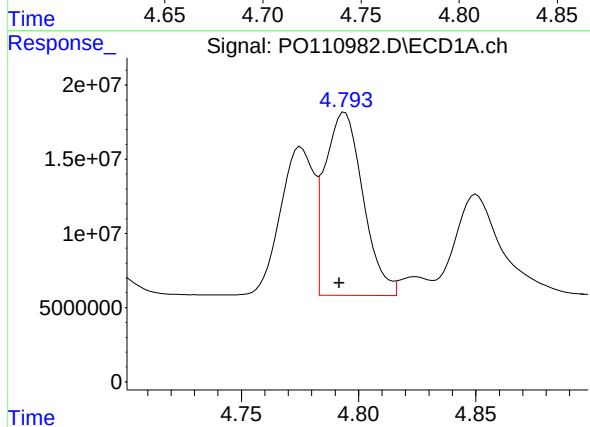
R.T.: 4.775 min
Delta R.T.: 0.003 min
Response: 99582633
Conc: 450.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD



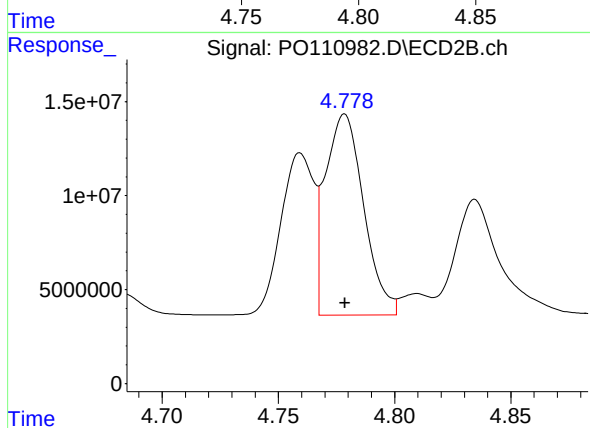
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 85420428
Conc: 537.65 ng/ml



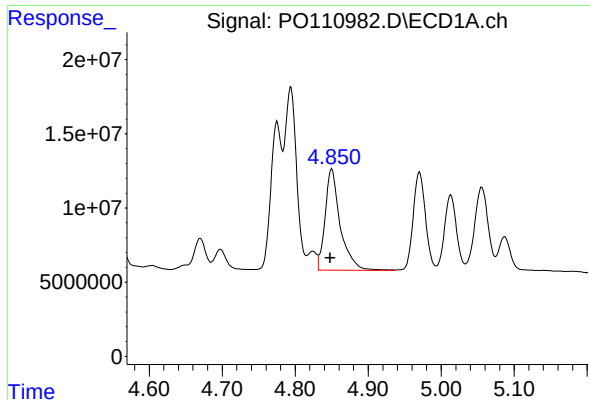
#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: 0.002 min
Response: 139313006
Conc: 449.15 ng/ml



#4 AR-1016-2

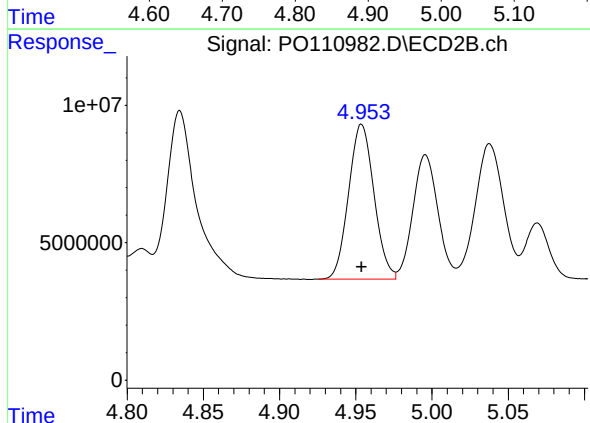
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 122362139
Conc: 535.34 ng/ml



#5 AR-1016-3

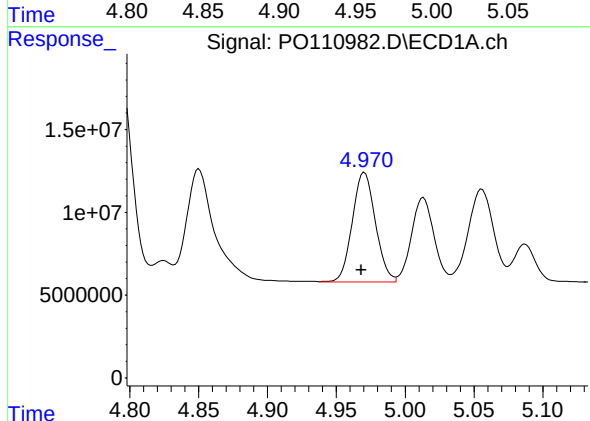
R.T.: 4.850 min
Delta R.T.: 0.002 min
Response: 97674508
Conc: 427.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD



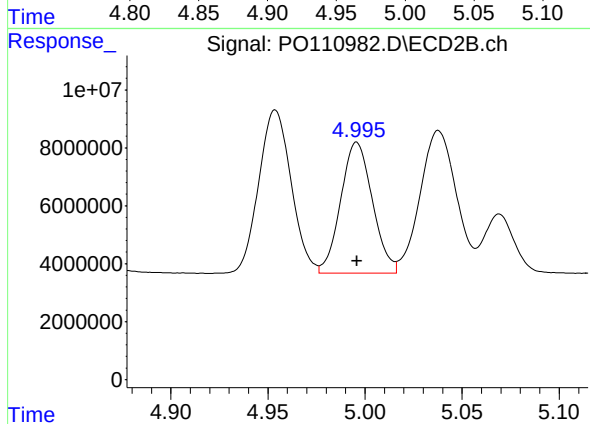
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 65572710
Conc: 537.76 ng/ml



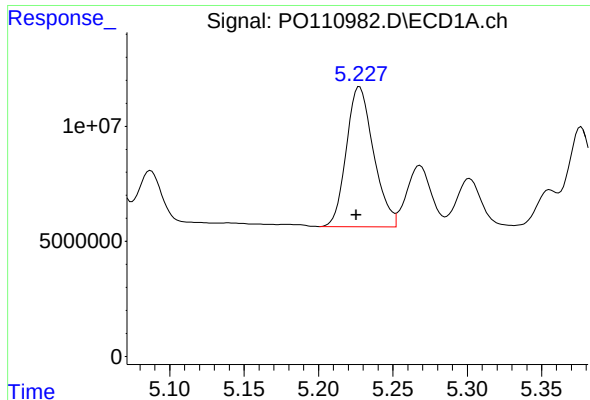
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: 77270007
Conc: 462.16 ng/ml



#6 AR-1016-4

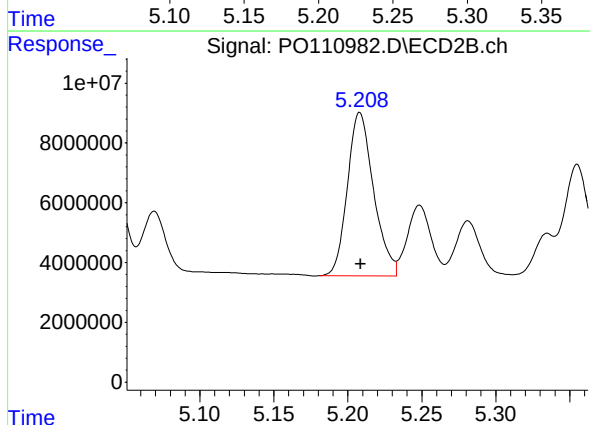
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 51524415
Conc: 511.35 ng/ml



#7 AR-1016-5

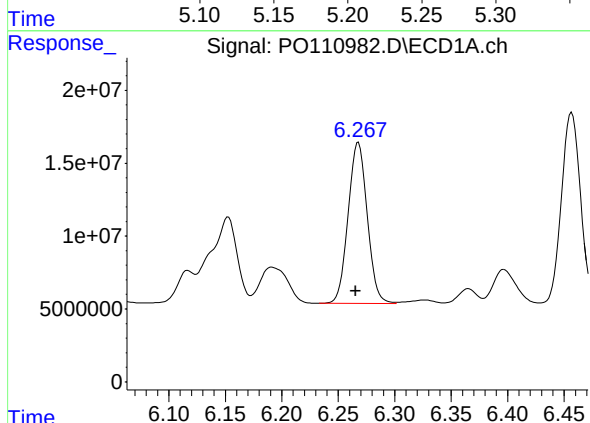
R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 77427595
Conc: 434.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD



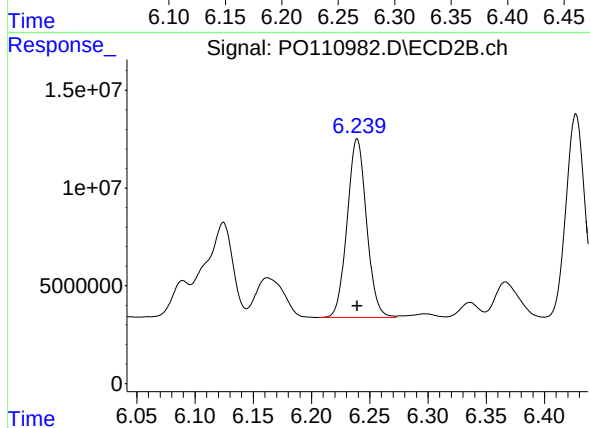
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 67470847
Conc: 513.47 ng/ml



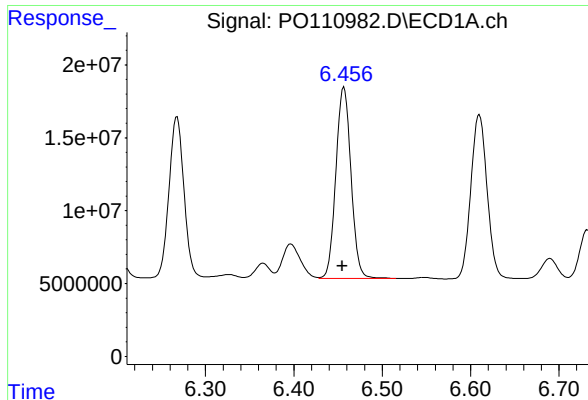
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: 0.002 min
Response: 130202905
Conc: 391.44 ng/ml



#31 AR-1260-1

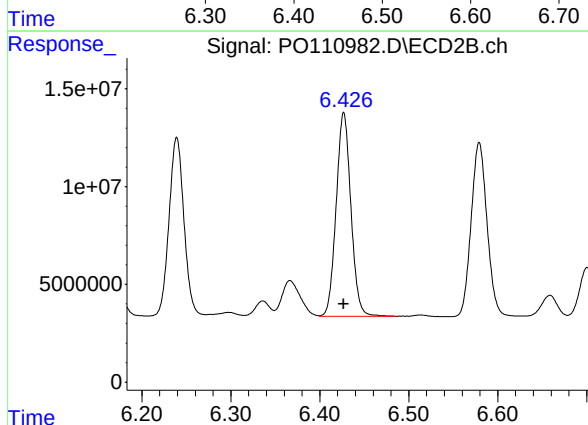
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 106462654
Conc: 482.23 ng/ml



#32 AR-1260-2

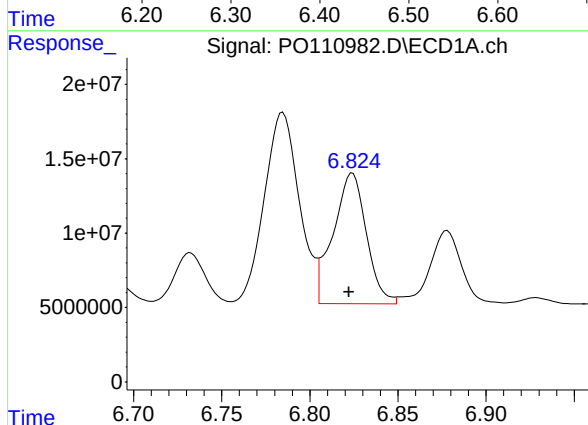
R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 155932100
Conc: 375.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD



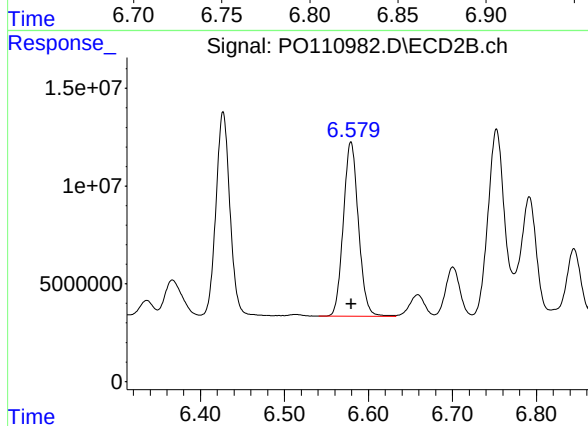
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 119745372
Conc: 465.52 ng/ml



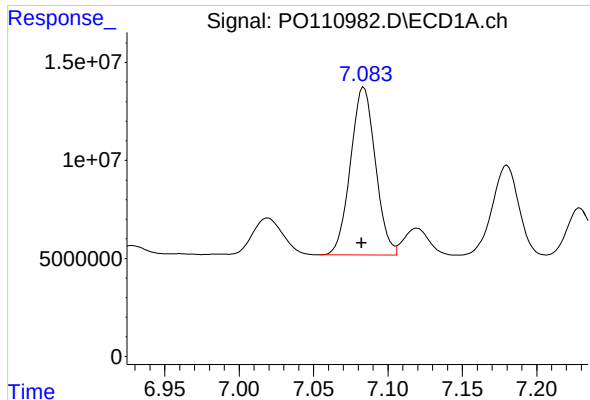
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: 0.002 min
Response: 115294779
Conc: 327.29 ng/ml



#33 AR-1260-3

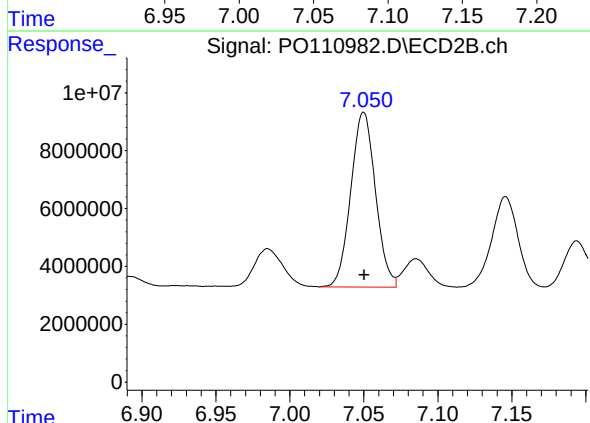
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 111337323
Conc: 477.55 ng/ml



#34 AR-1260-4

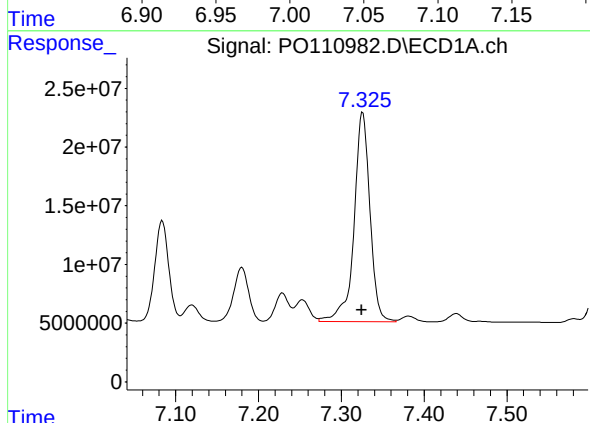
R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 99952291
Conc: 328.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-LLMSD



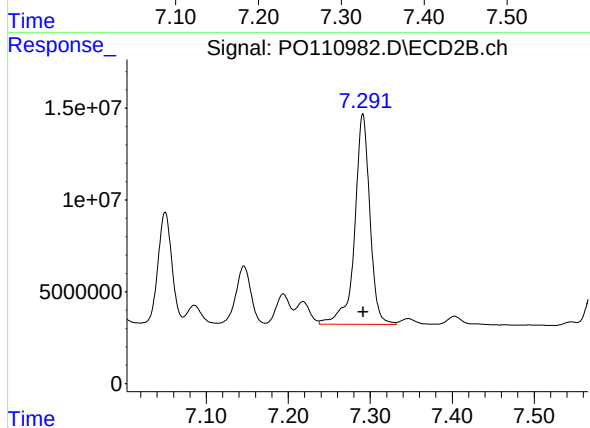
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 70264264
Conc: 385.86 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 239451480
Conc: 326.06 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 147639647
Conc: 375.49 ng/ml