

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062325\
 Data File : P0111823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 14:53
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:50:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.672	289.4E6	276.5E6	50.241	49.230
2) SA Decachlor...	8.708	8.657	259.2E6	88090029	49.375	49.554
Target Compounds						
3) L1 AR-1016-1	4.764	4.749	114.8E6	97433608	481.242	495.172
4) L1 AR-1016-2	4.784	4.767	163.8E6	143.2E6	492.188	502.833
5) L1 AR-1016-3	4.840	4.942	111.1E6	74353614	482.651	494.901
6) L1 AR-1016-4	4.960	4.985	89908922	59585472	484.782	489.259
7) L1 AR-1016-5	5.217	5.197	98246859	80269981	526.388	504.213
31) L7 AR-1260-1	6.255	6.225	177.0E6	124.3E6	498.150	495.554
32) L7 AR-1260-2	6.444	6.414	251.4E6	150.4E6	532.012	511.666
33) L7 AR-1260-3	6.811	6.566	237.8E6	130.4E6	560.060	488.108
34) L7 AR-1260-4	7.070	7.036	173.2E6	91410135	550.673	480.862
35) L7 AR-1260-5	7.313	7.277	446.7E6	207.0E6	542.312	486.992

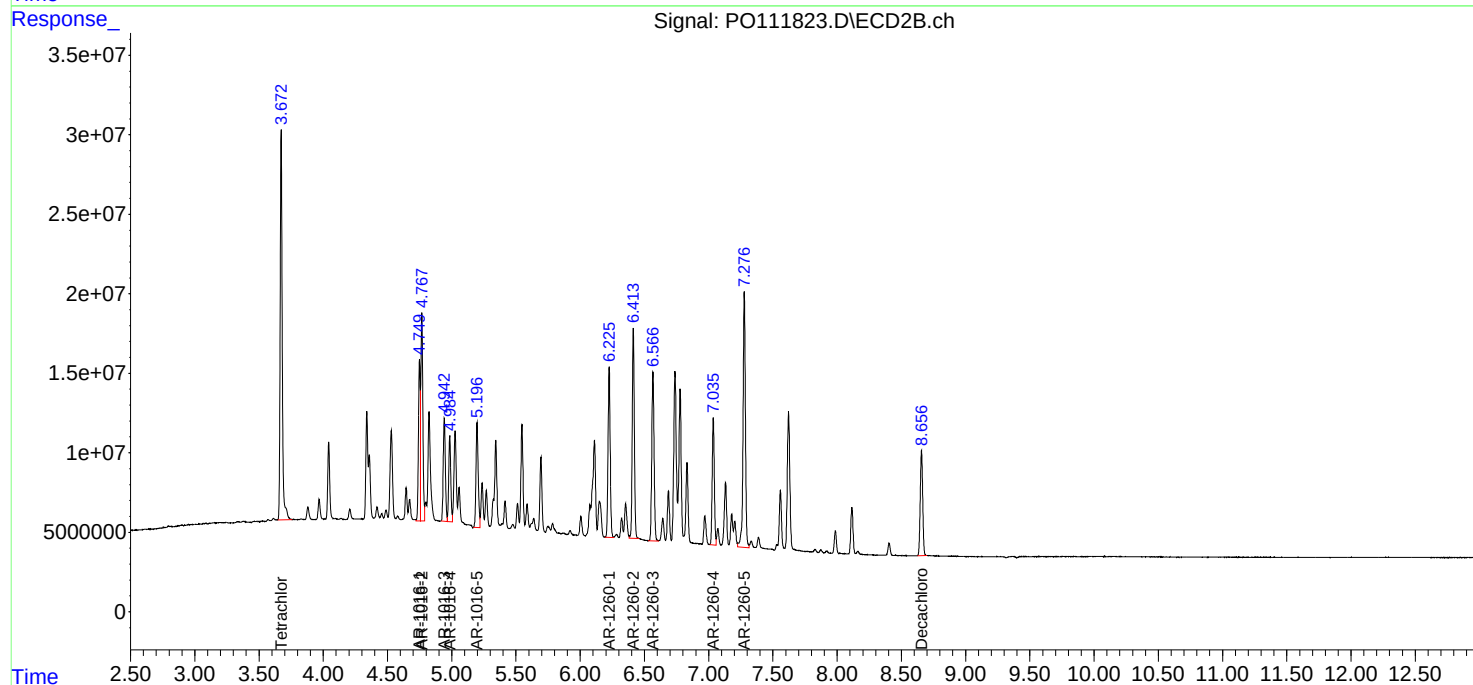
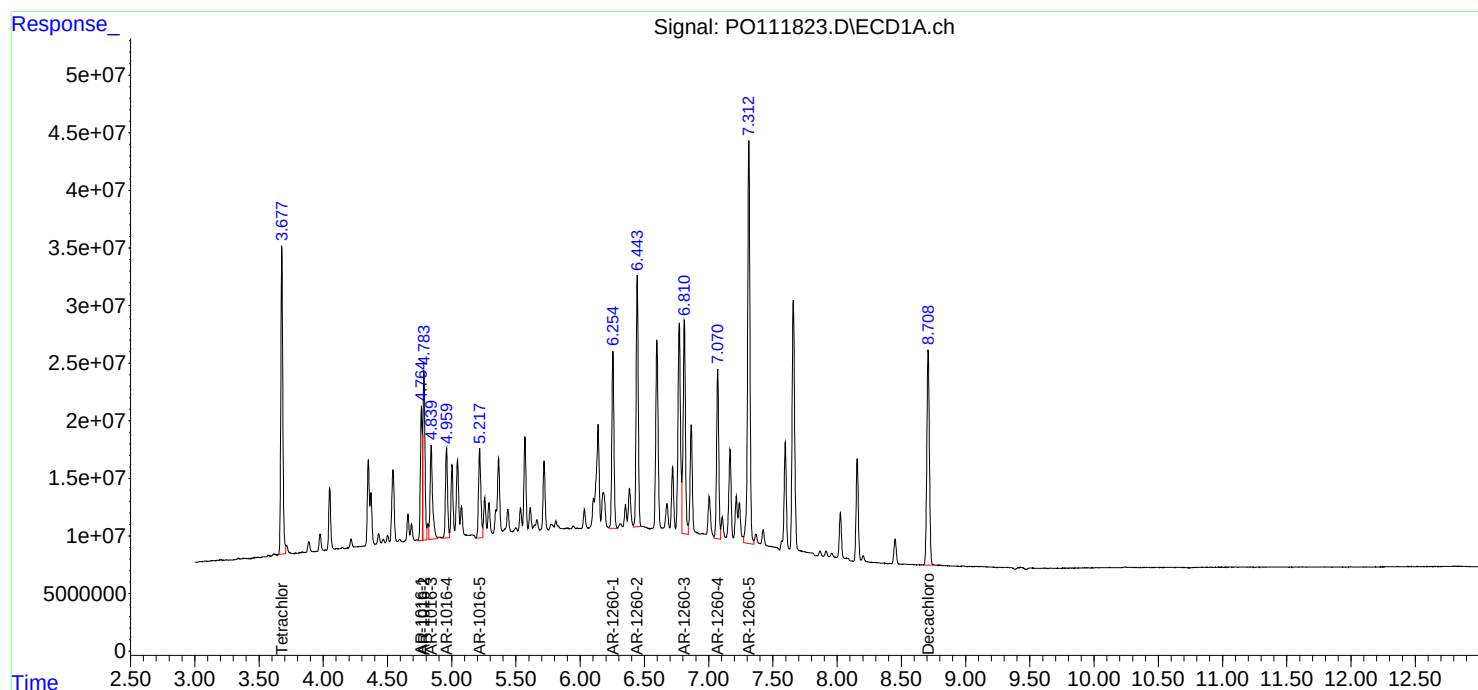
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

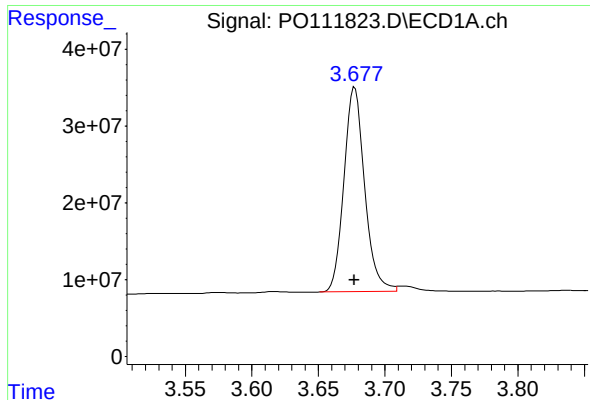
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062325\
Data File : PO111823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2025 14:53
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:50:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

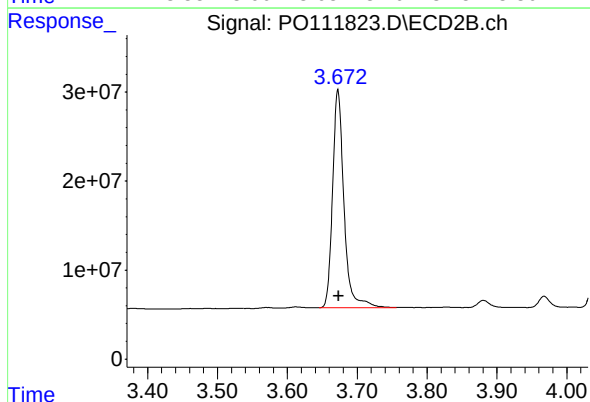




#1 Tetrachloro-m-xylene

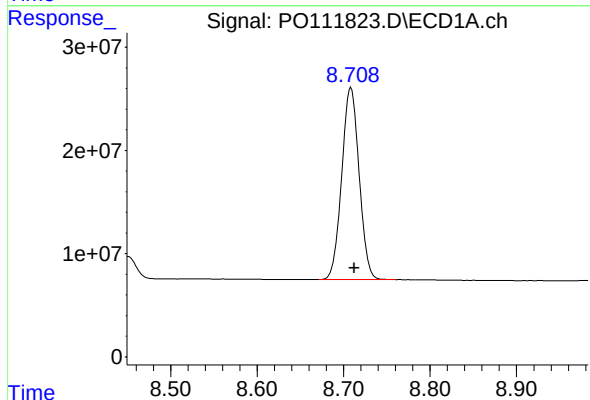
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 289357332
Conc: 50.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



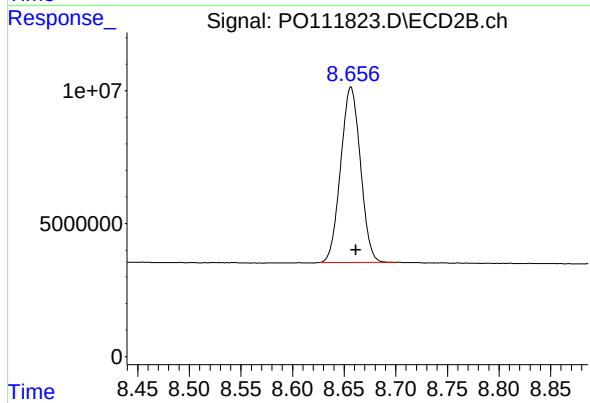
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 276540305
Conc: 49.23 ng/ml



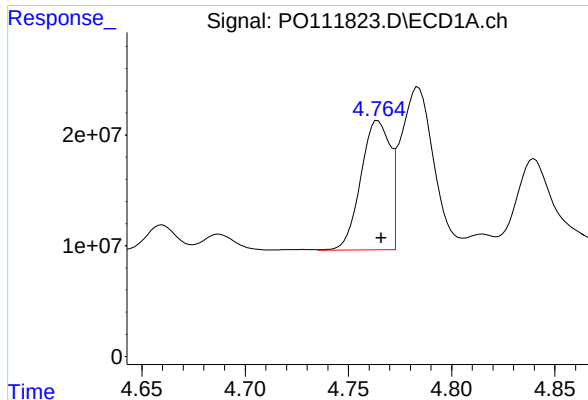
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 259183906
Conc: 49.38 ng/ml



#2 Decachlorobiphenyl

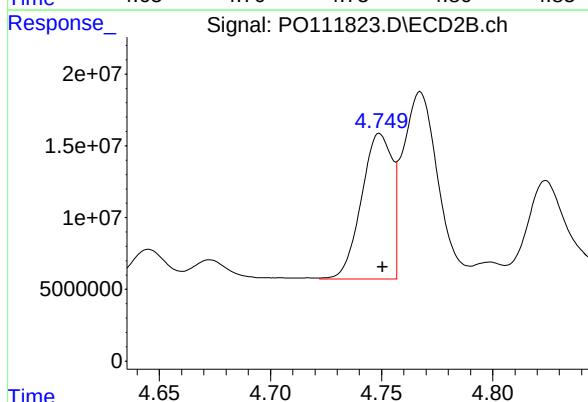
R.T.: 8.657 min
Delta R.T.: -0.005 min
Response: 88090029
Conc: 49.55 ng/ml



#3 AR-1016-1

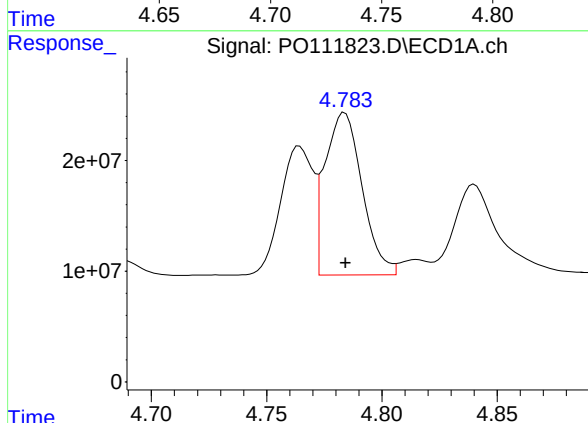
R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 114801861
Conc: 481.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



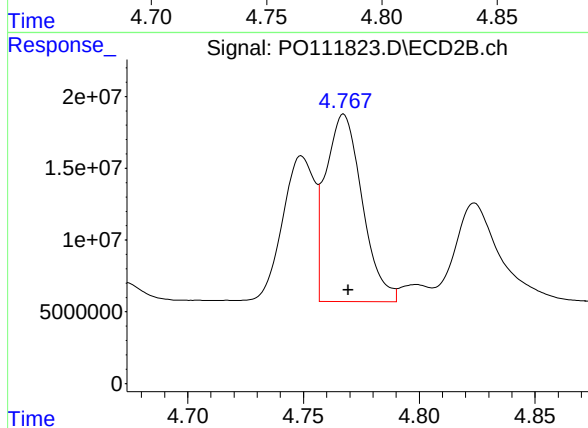
#3 AR-1016-1

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 97433608
Conc: 495.17 ng/ml



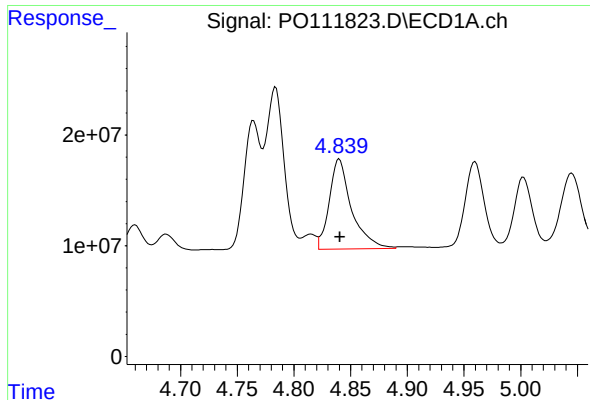
#4 AR-1016-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 163772274
Conc: 492.19 ng/ml



#4 AR-1016-2

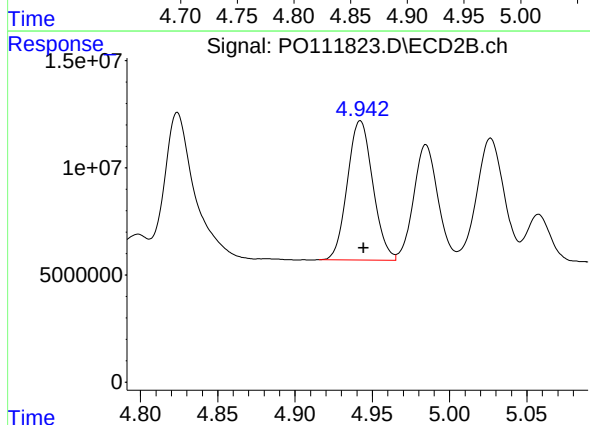
R.T.: 4.767 min
Delta R.T.: -0.002 min
Response: 143247519
Conc: 502.83 ng/ml



#5 AR-1016-3

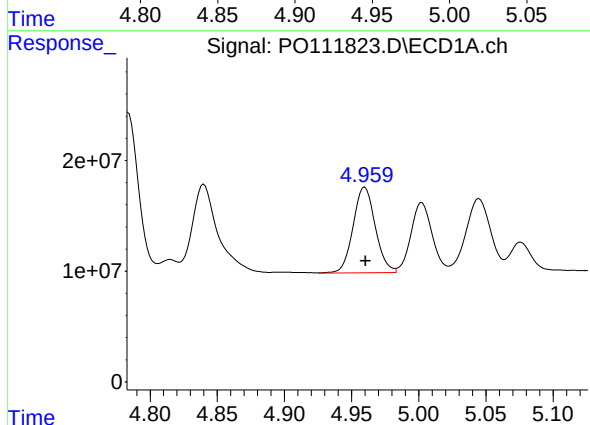
R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 111077780
Conc: 482.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



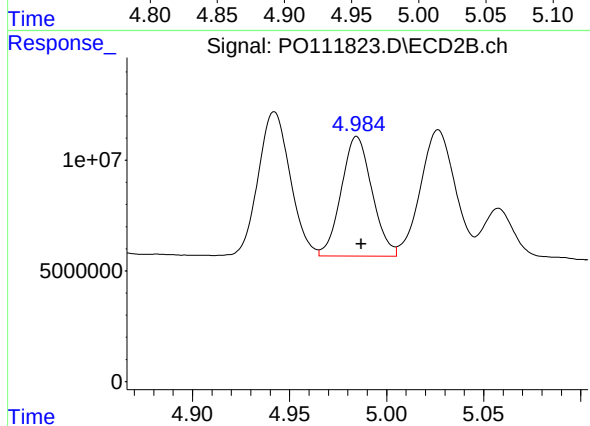
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 74353614
Conc: 494.90 ng/ml



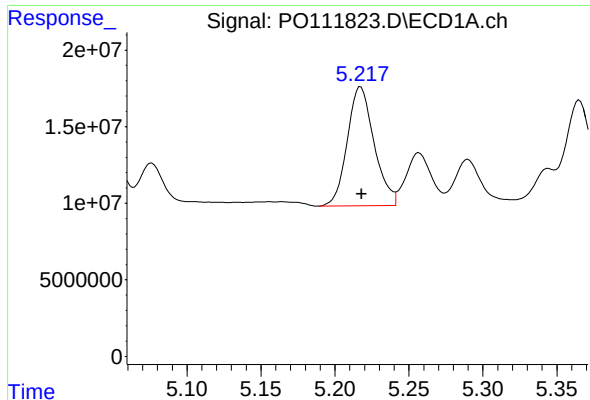
#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 89908922
Conc: 484.78 ng/ml



#6 AR-1016-4

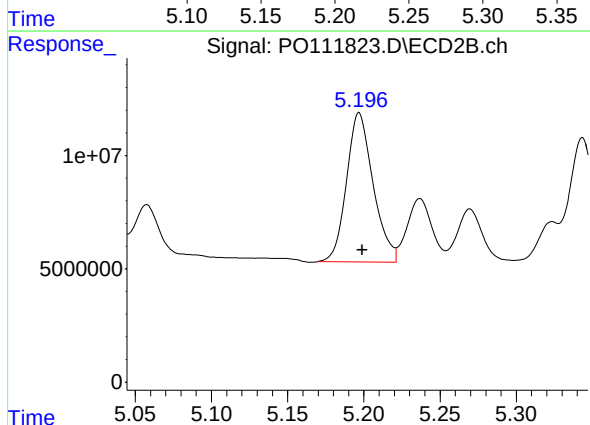
R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 59585472
Conc: 489.26 ng/ml



#7 AR-1016-5

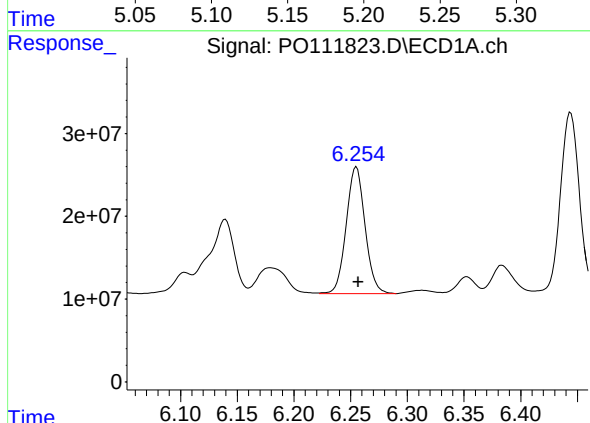
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 98246859
Conc: 526.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



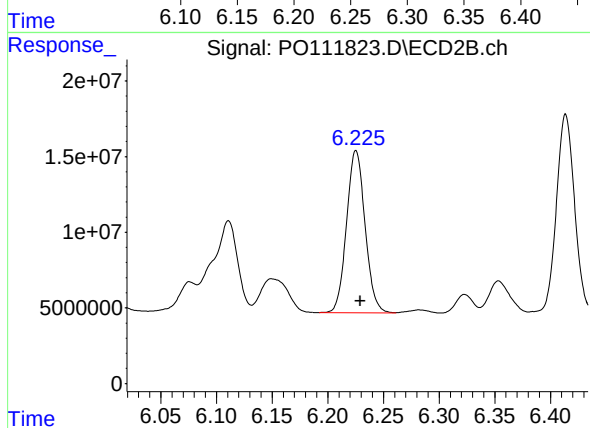
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 80269981
Conc: 504.21 ng/ml



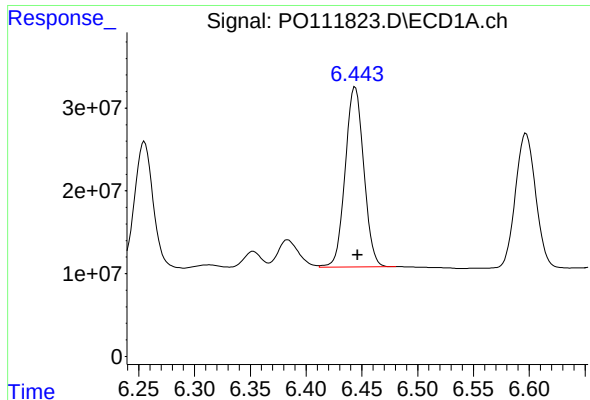
#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 177003461
Conc: 498.15 ng/ml



#31 AR-1260-1

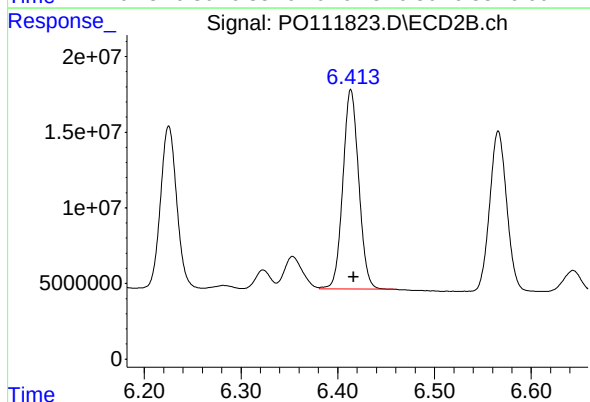
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 124342540
Conc: 495.55 ng/ml



#32 AR-1260-2

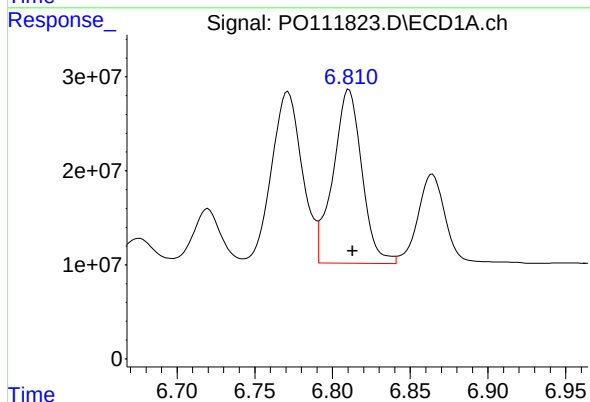
R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 251361232
Conc: 532.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



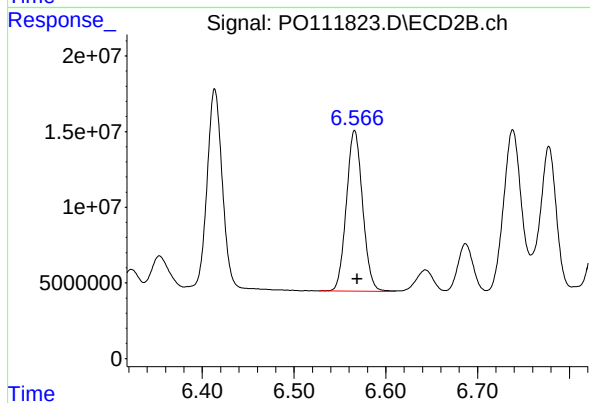
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 150438304
Conc: 511.67 ng/ml



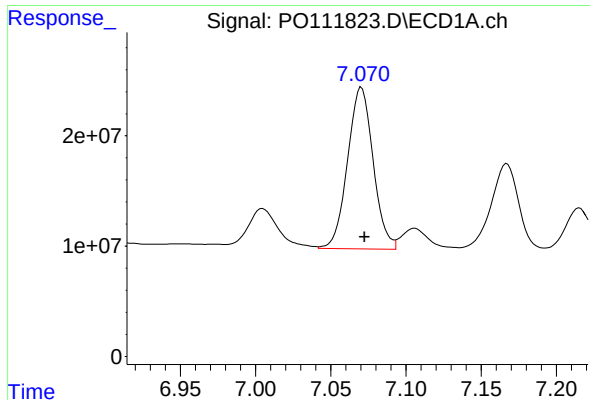
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 237843106
Conc: 560.06 ng/ml



#33 AR-1260-3

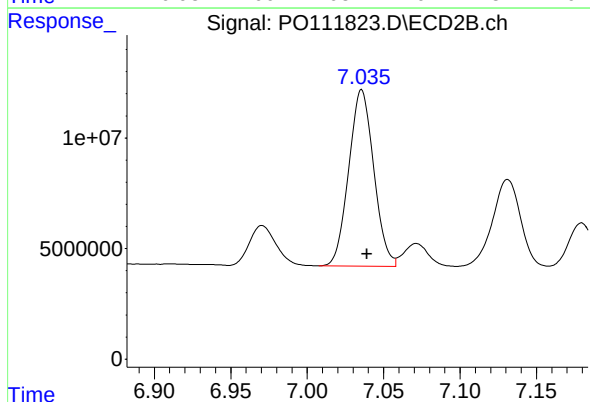
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 130412465
Conc: 488.11 ng/ml



#34 AR-1260-4

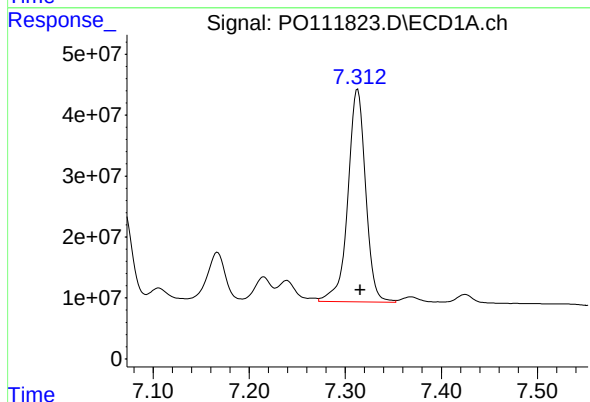
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 173157417
Conc: 550.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



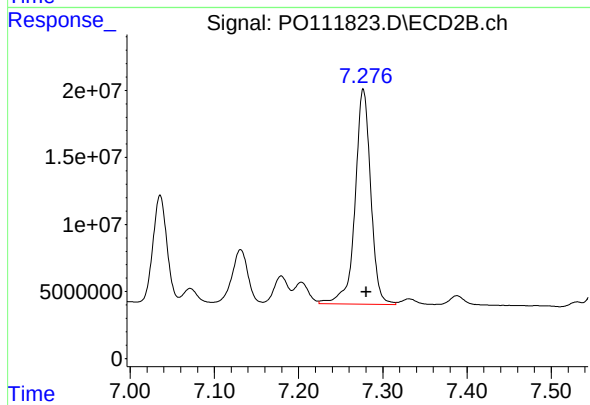
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 91410135
Conc: 480.86 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 446717196
Conc: 542.31 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 206981194
Conc: 486.99 ng/ml