

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050525\
 Data File : P0110934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 14:04
 Operator : YP/AJ
 Sample : Q1936-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SMALL-PILE-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 16:30:35 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...	3.684	3.680	97055905	86649223	16.965	17.891
2) SA Decachlor...	8.725	8.674	101.2E6	31524086	16.591	18.684
Target Compounds						
3) L1 AR-1016-1	4.774	4.759	95435603	76054817	431.807	478.702
4) L1 AR-1016-2	4.793	4.778	140.8E6	111.6E6	454.051	488.133
5) L1 AR-1016-3	4.850	4.953	94310712	59344648	412.374	486.686
6) L1 AR-1016-4	4.970	4.995	73992025	48367265	442.555	480.020
7) L1 AR-1016-5	5.227	5.208	75442552	61518541	423.623	468.168
31) L7 AR-1260-1	6.267	6.239	141.4E6	105.0E6	425.038	475.562
32) L7 AR-1260-2	6.456	6.427	175.5E6	120.6E6	423.193	468.792
33) L7 AR-1260-3	6.823	6.579	135.0E6	112.7E6	383.093	483.227 #
34) L7 AR-1260-4	7.083	7.050	116.0E6	75247320	381.377	413.229
35) L7 AR-1260-5	7.325	7.291	285.0E6	162.9E6	388.088	414.233

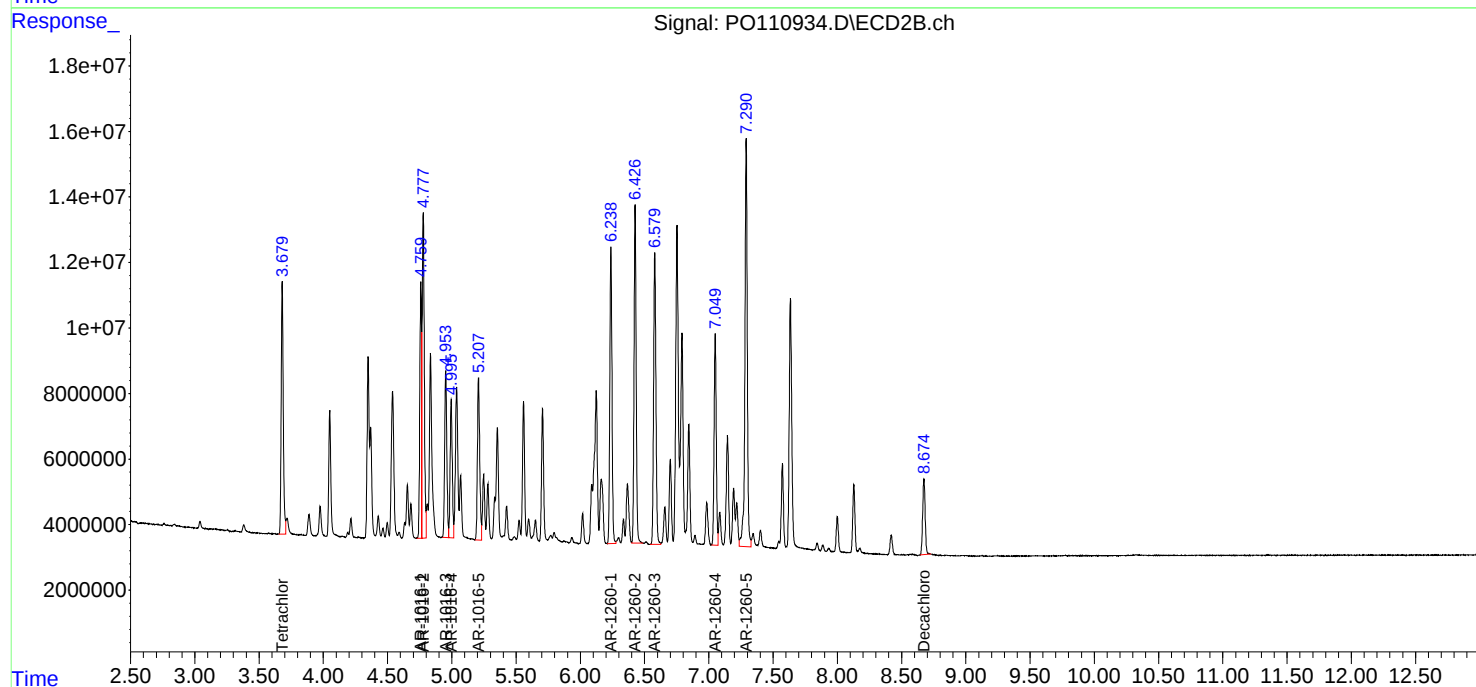
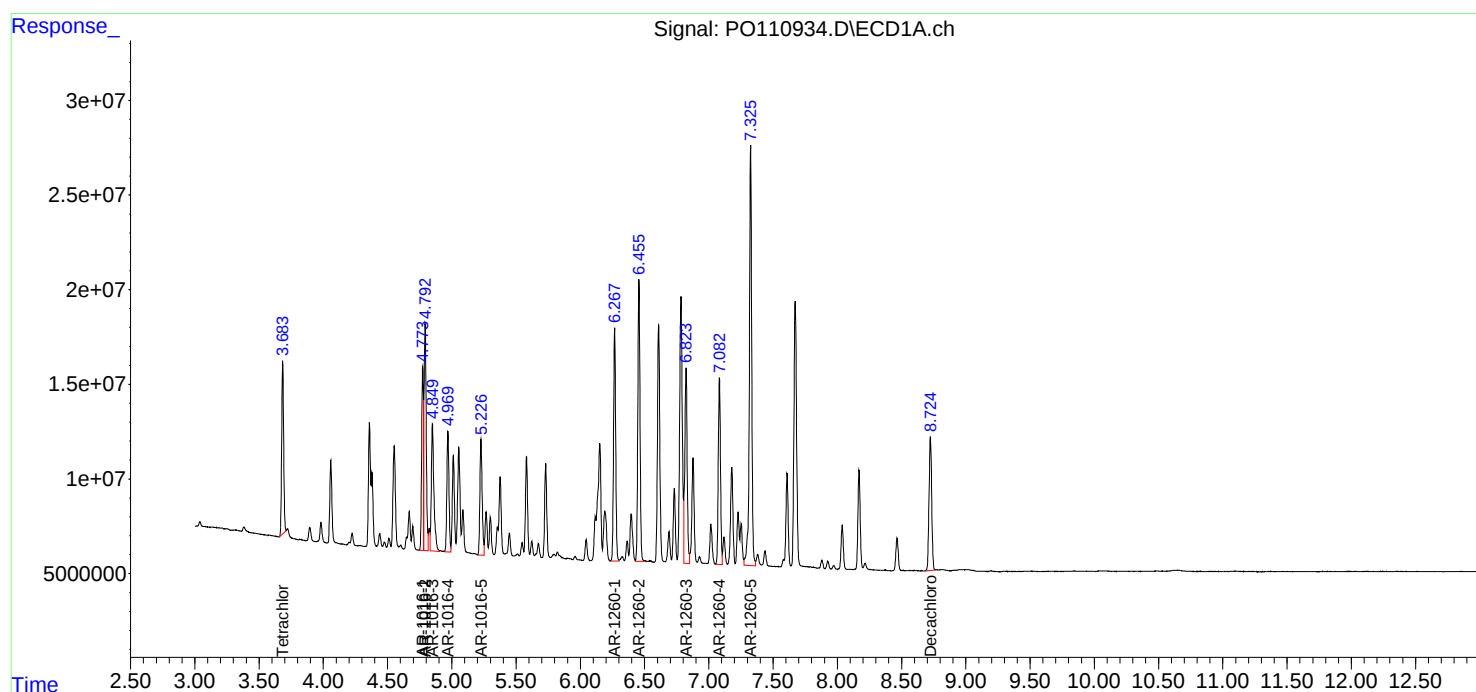
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

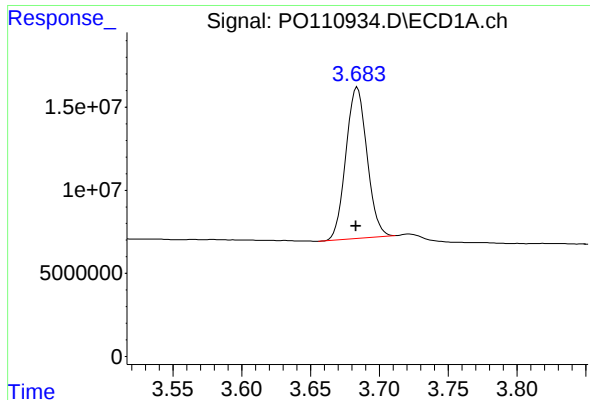
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050525\
Data File : PO110934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2025 14:04
Operator : YP/AJ
Sample : Q1936-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 16:30:35 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

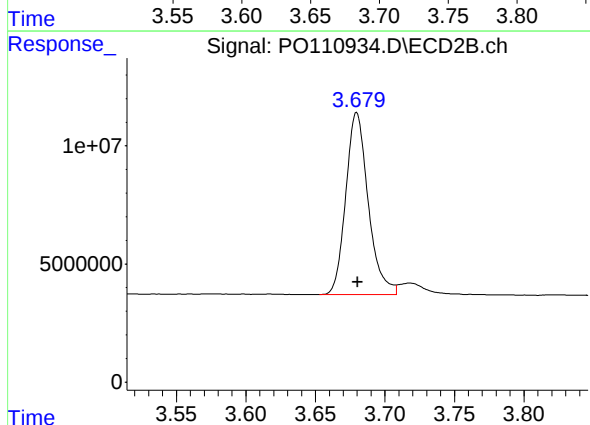




#1 Tetrachloro-m-xylene

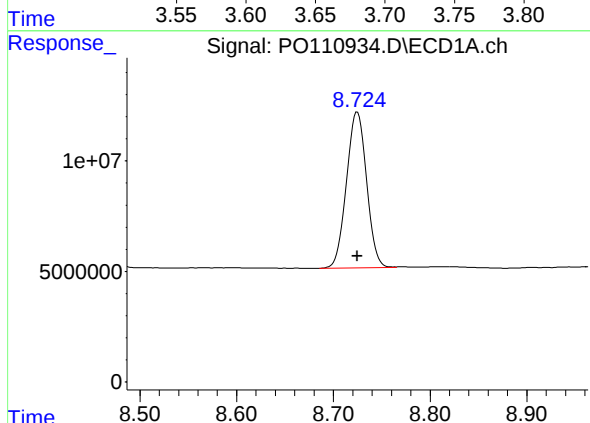
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 97055905
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS



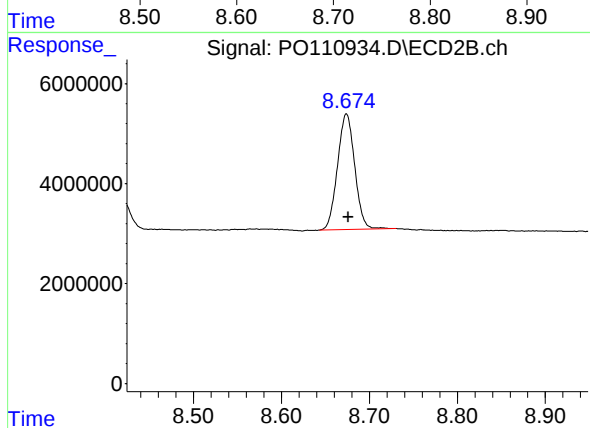
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 86649223
Conc: 17.89 ng/ml



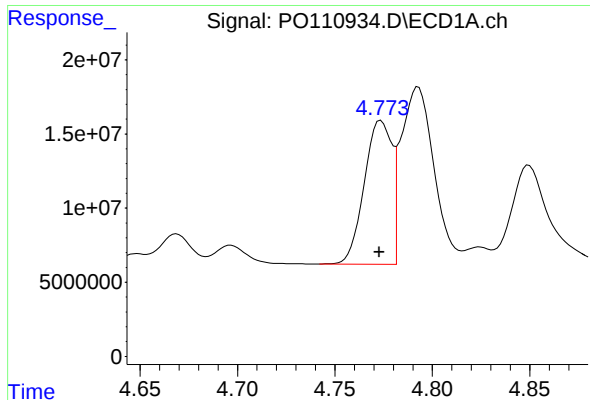
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 101248882
Conc: 16.59 ng/ml



#2 Decachlorobiphenyl

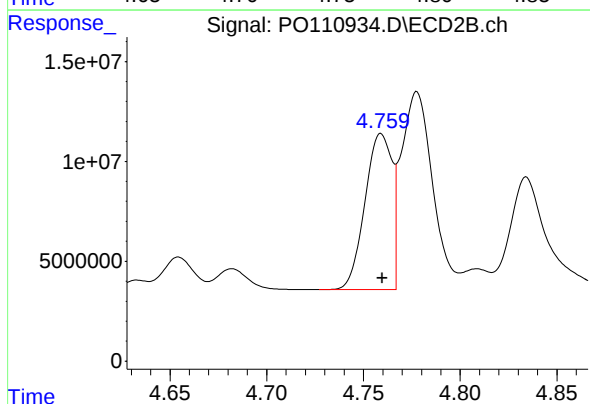
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 31524086
Conc: 18.68 ng/ml



#3 AR-1016-1

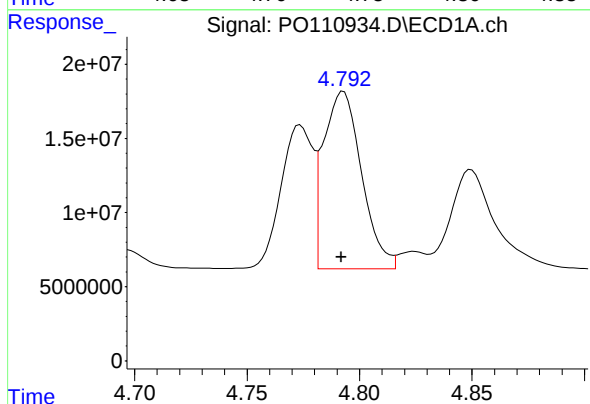
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 95435603
Conc: 431.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS



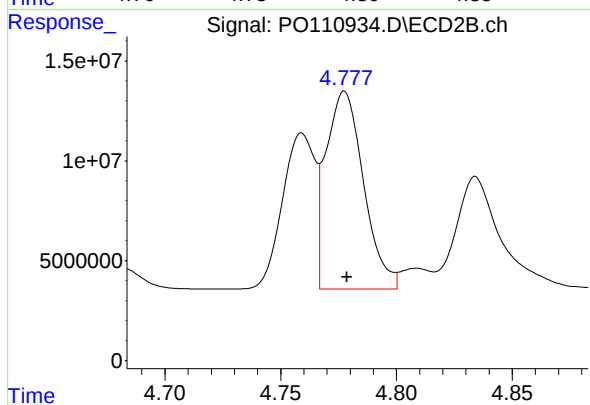
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 76054817
Conc: 478.70 ng/ml



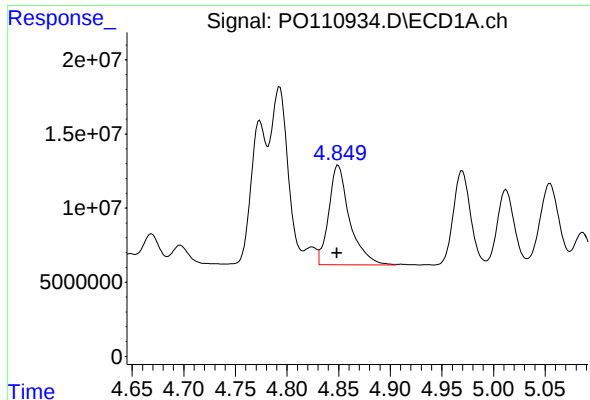
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 140833993
Conc: 454.05 ng/ml



#4 AR-1016-2

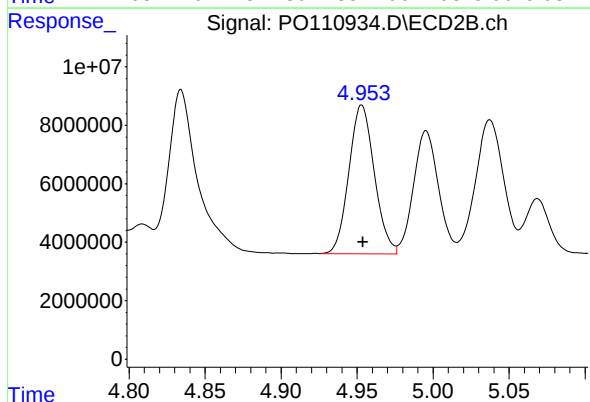
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 111571272
Conc: 488.13 ng/ml



#5 AR-1016-3

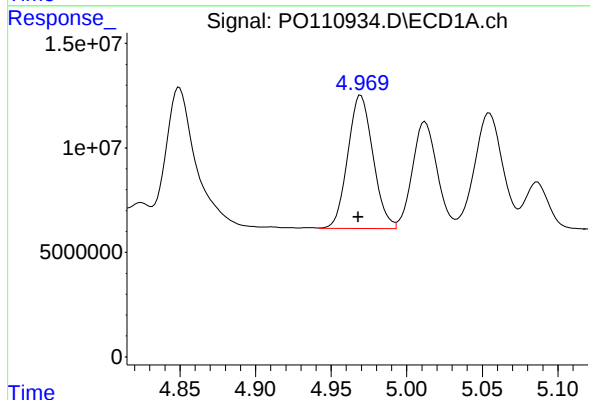
R.T.: 4.850 min
Delta R.T.: 0.001 min
Response: 94310712
Conc: 412.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS



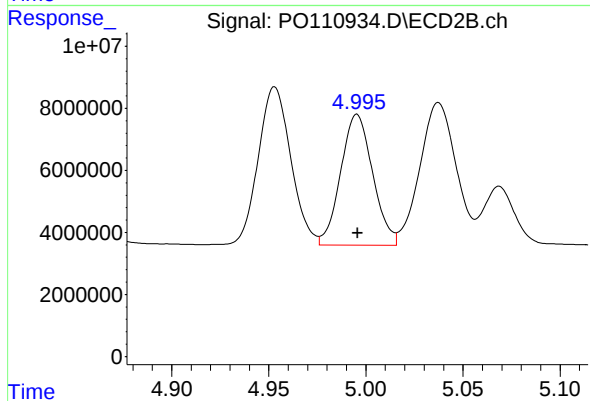
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 59344648
Conc: 486.69 ng/ml



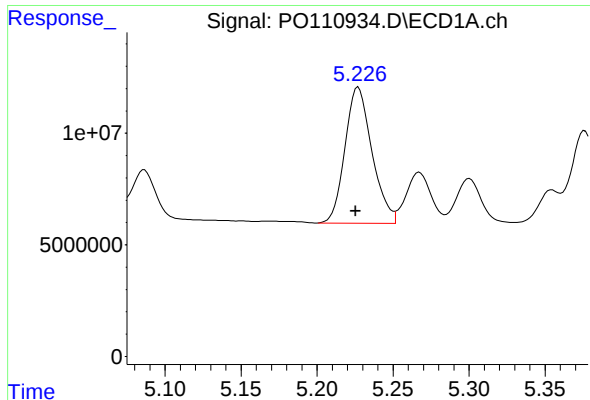
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: 73992025
Conc: 442.56 ng/ml



#6 AR-1016-4

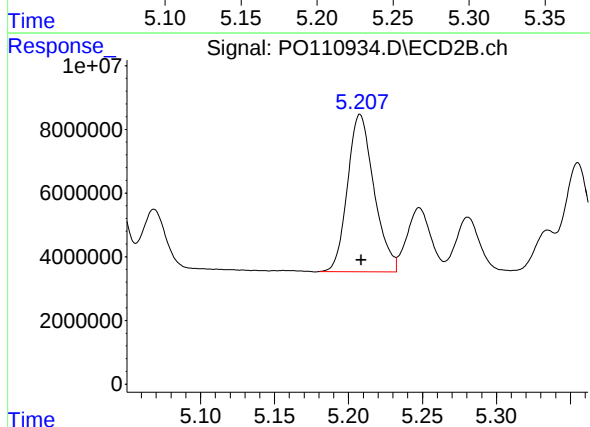
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 48367265
Conc: 480.02 ng/ml



#7 AR-1016-5

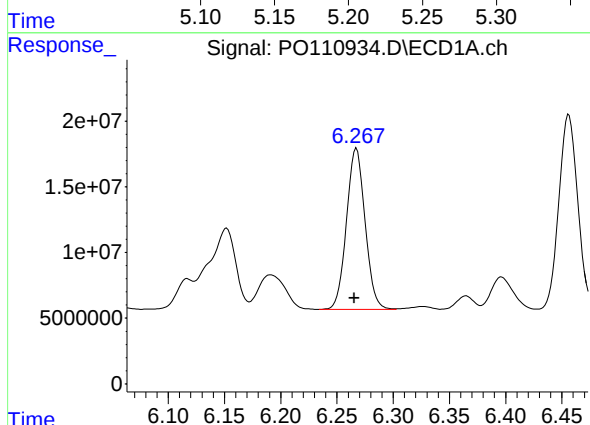
R.T.: 5.227 min
Delta R.T.: 0.002 min
Response: 75442552
Conc: 423.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS



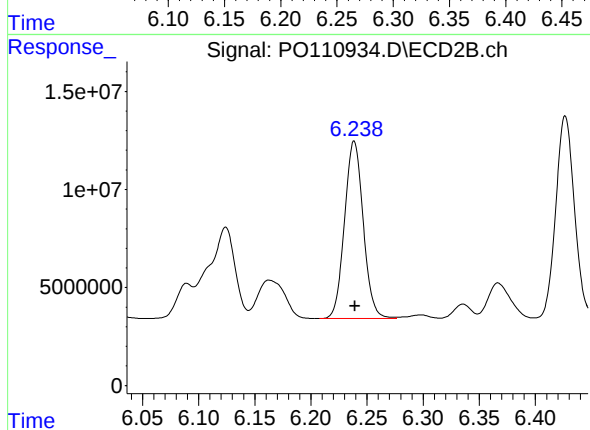
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 61518541
Conc: 468.17 ng/ml



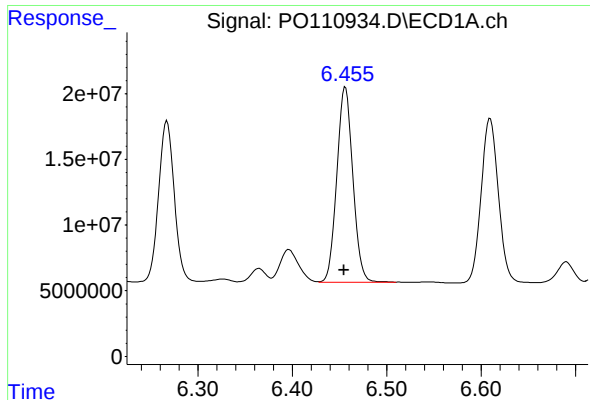
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: 0.002 min
Response: 141377416
Conc: 425.04 ng/ml



#31 AR-1260-1

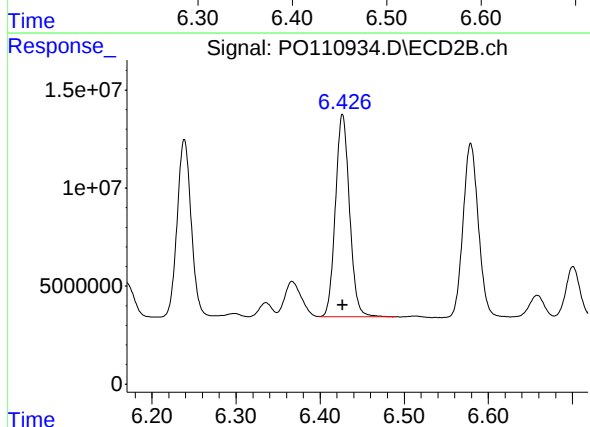
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 104989471
Conc: 475.56 ng/ml



#32 AR-1260-2

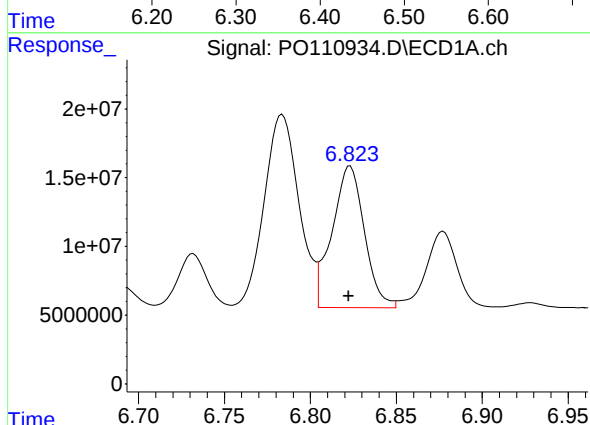
R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 175545815
Conc: 423.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS



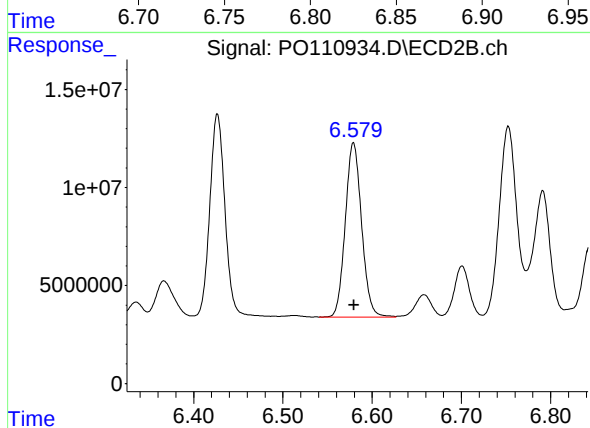
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 120586721
Conc: 468.79 ng/ml



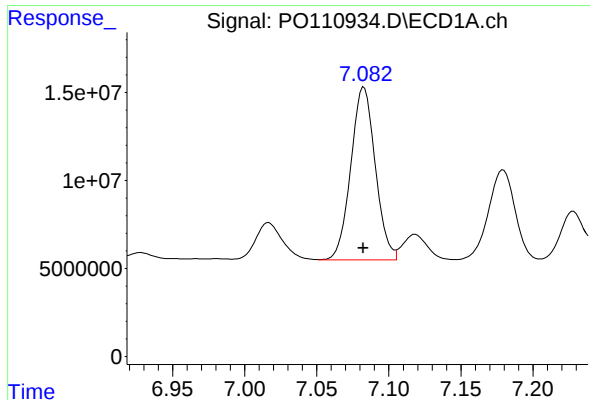
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: 0.001 min
Response: 134950734
Conc: 383.09 ng/ml



#33 AR-1260-3

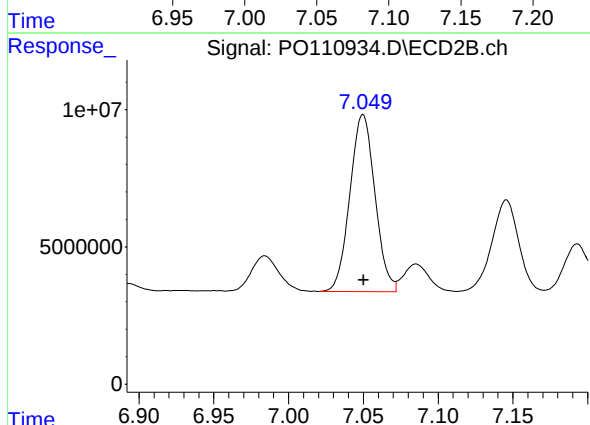
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 112661308
Conc: 483.23 ng/ml



#34 AR-1260-4

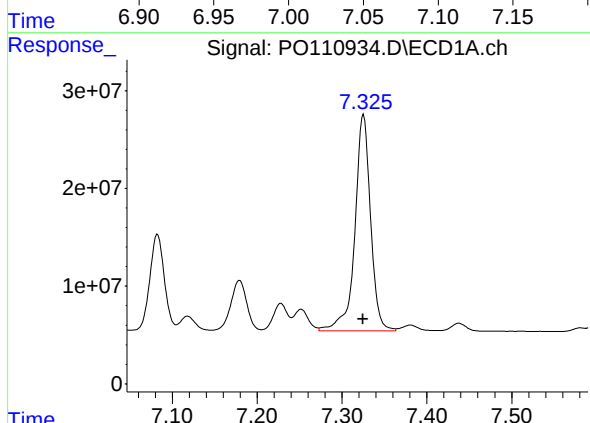
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 116028803
Conc: 381.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SMALL-PILE-AMS



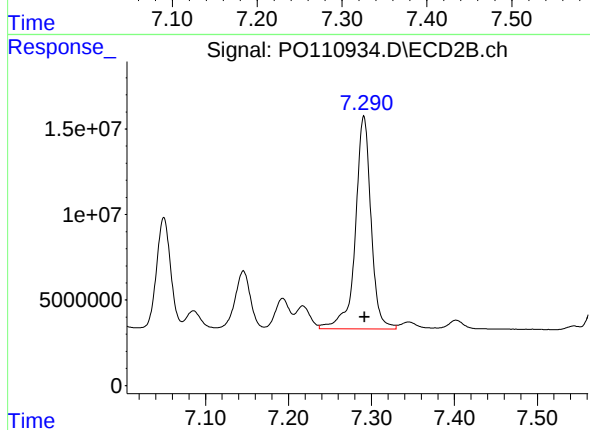
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 75247320
Conc: 413.23 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 285006596
Conc: 388.09 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 162873825
Conc: 414.23 ng/ml