

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 17:09
 Operator : YP/AJ
 Sample : Q1680-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:45:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	200.0E6	110.1E6	21.971	21.004
2) SA Decachlor...	8.739	8.690	172.9E6	46191945	22.485	19.040
Target Compounds						
3) L1 AR-1016-1	4.782	4.769	164.6E6	87521678	489.053	477.595
4) L1 AR-1016-2	4.802	4.788	229.0E6	124.5E6	493.914	476.226
5) L1 AR-1016-3	4.858	4.963	158.2E6	67546191	493.344	476.420
6) L1 AR-1016-4	4.979	5.005	124.3E6	54576422	491.851	462.788
7) L1 AR-1016-5	5.236	5.218	128.2E6	68968963	466.286	451.017
31) L7 AR-1260-1	6.276	6.250	238.1E6	122.0E6	505.233	477.693
32) L7 AR-1260-2	6.465	6.437	285.9E6	139.9E6	480.109	465.944
33) L7 AR-1260-3	6.833	6.590	207.6E6	129.9E6	427.815	449.442
34) L7 AR-1260-4	7.093	7.062	194.2E6	89199745	457.858	414.731
35) L7 AR-1260-5	7.335	7.302	456.5E6	196.9E6	436.521	394.786

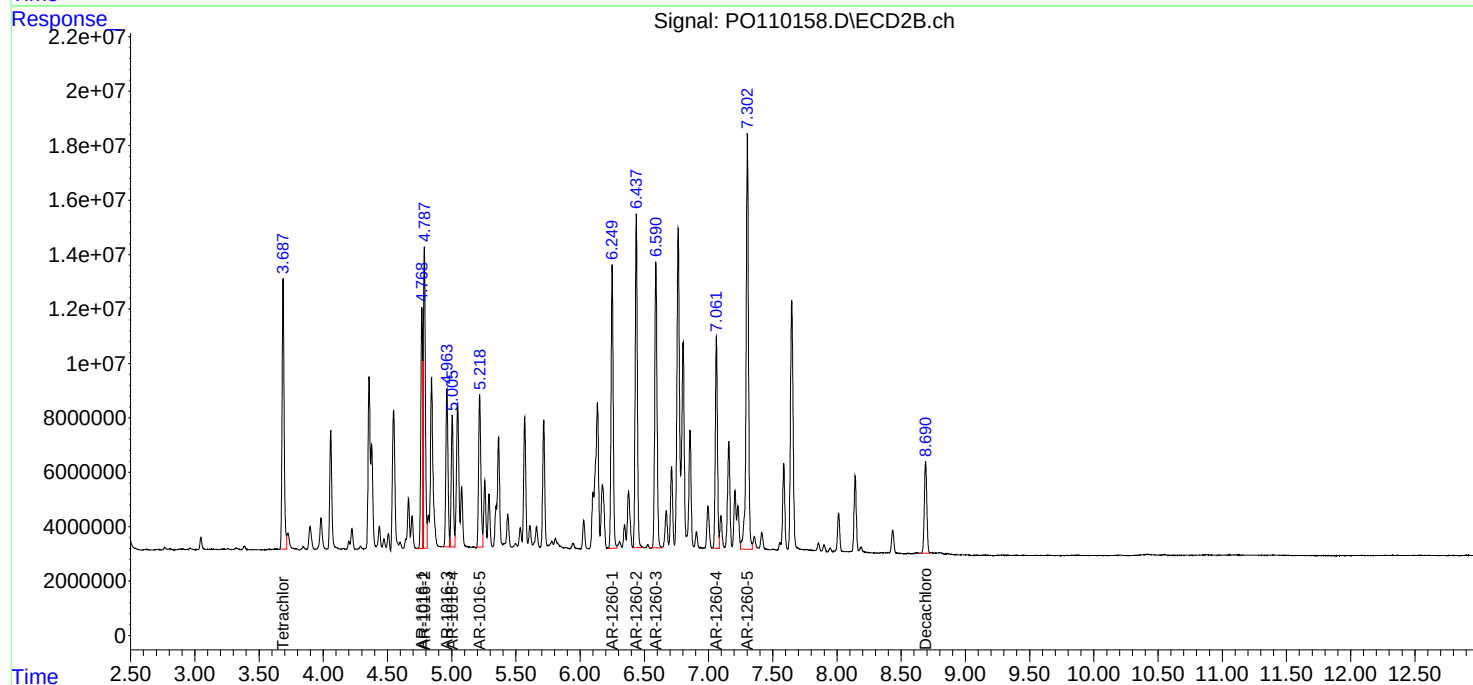
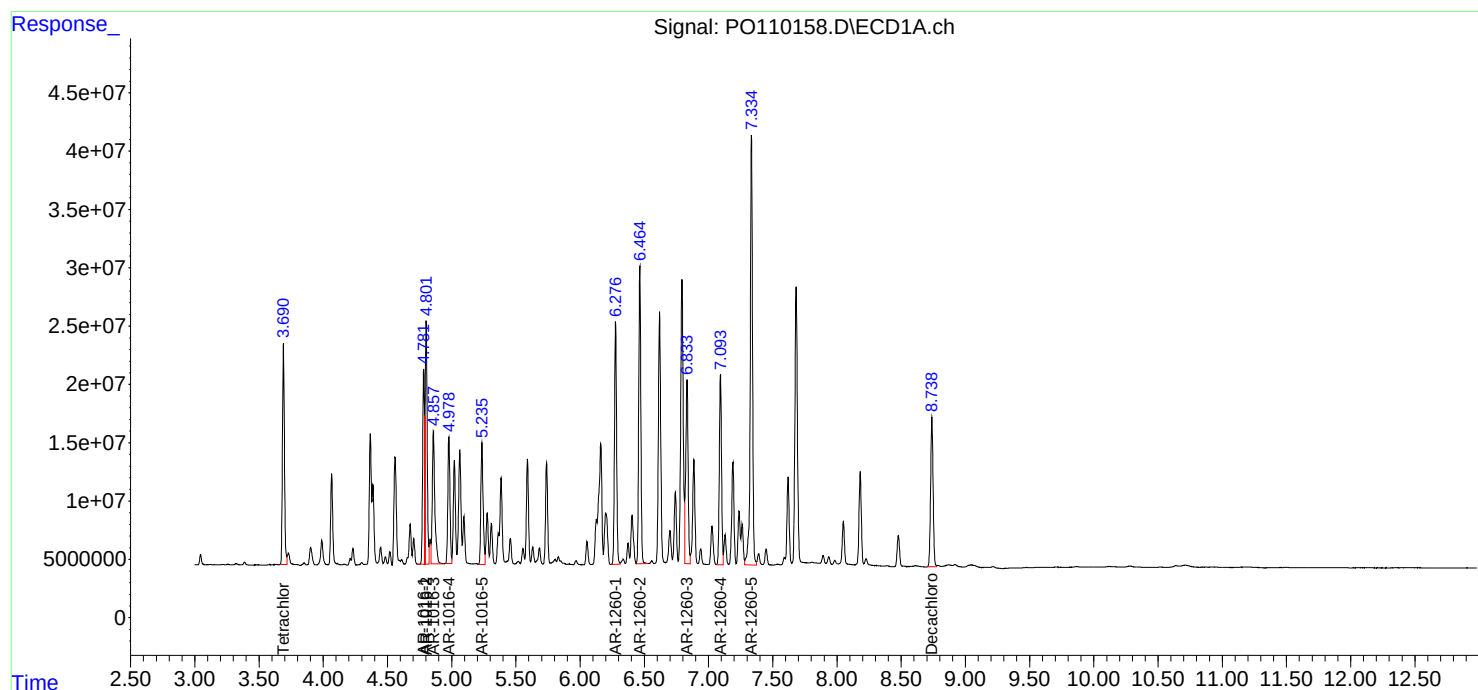
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

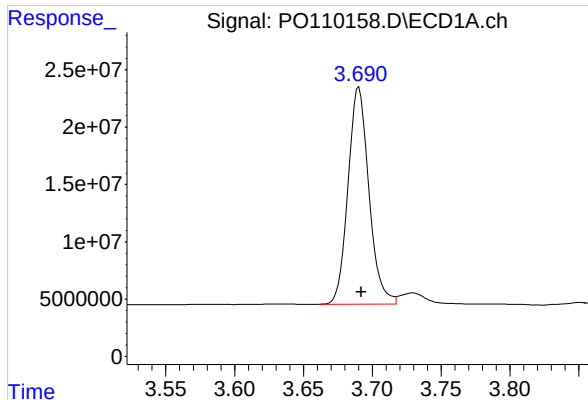
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
Data File : PO110158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 17:09
Operator : YP/AJ
Sample : Q1680-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:45:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

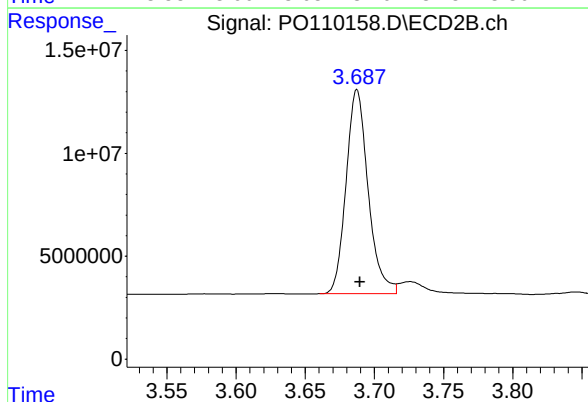




#1 Tetrachloro-m-xylene

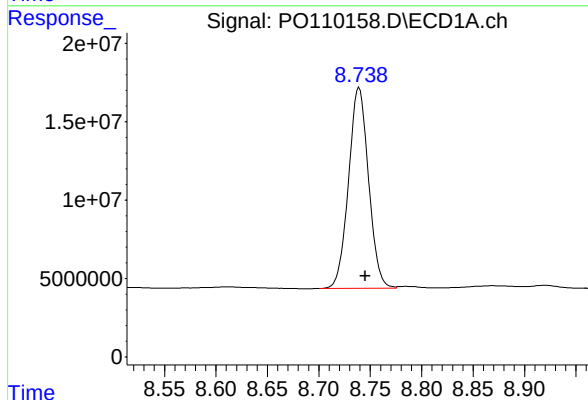
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 199964846
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD



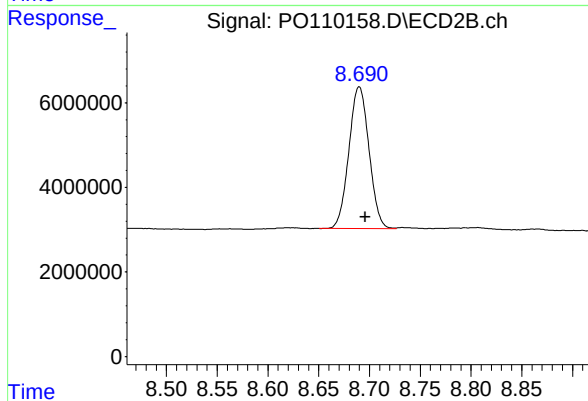
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.002 min
Response: 110148793
Conc: 21.00 ng/ml



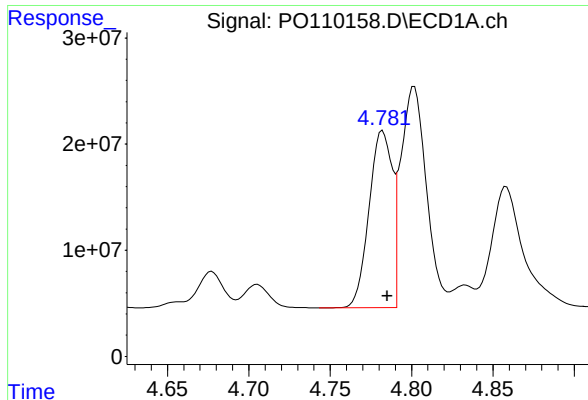
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.006 min
Response: 172877237
Conc: 22.48 ng/ml



#2 Decachlorobiphenyl

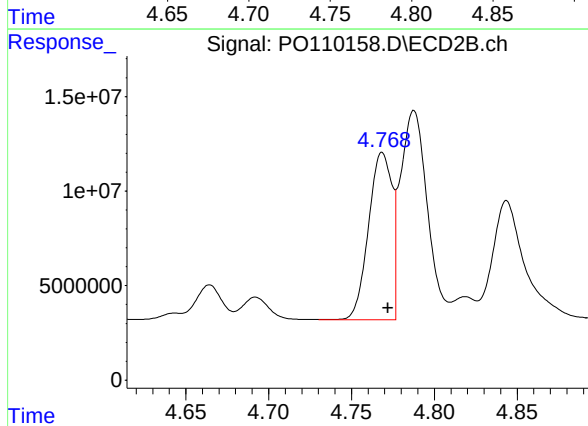
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 46191945
Conc: 19.04 ng/ml



#3 AR-1016-1

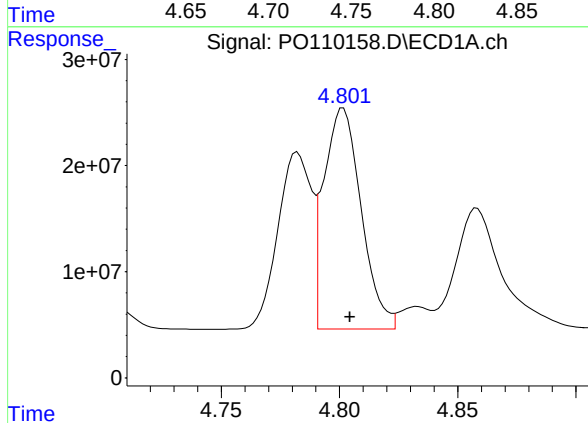
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 164587842
Conc: 489.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD



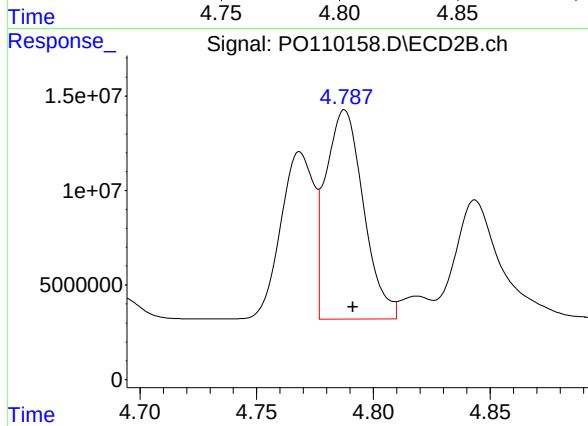
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 87521678
Conc: 477.60 ng/ml



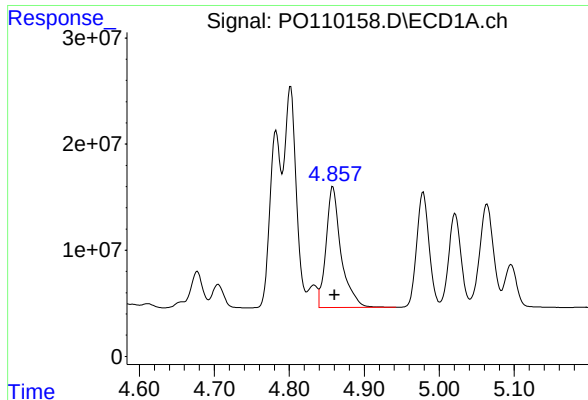
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 229020919
Conc: 493.91 ng/ml



#4 AR-1016-2

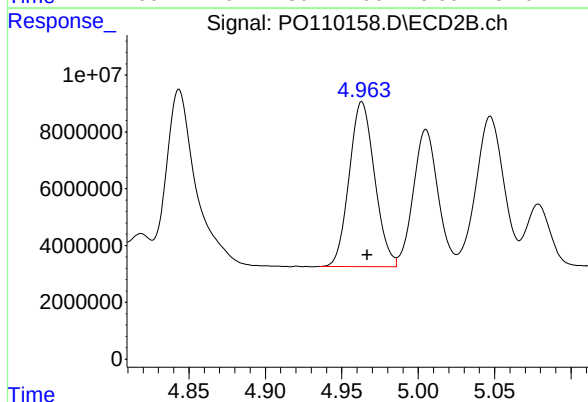
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 124535234
Conc: 476.23 ng/ml



#5 AR-1016-3

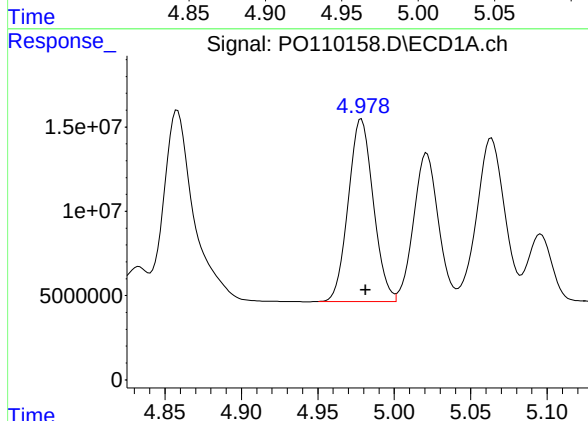
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 158159245
Conc: 493.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD



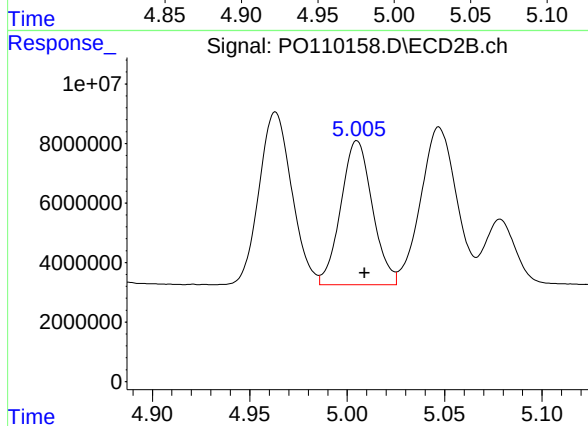
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 67546191
Conc: 476.42 ng/ml



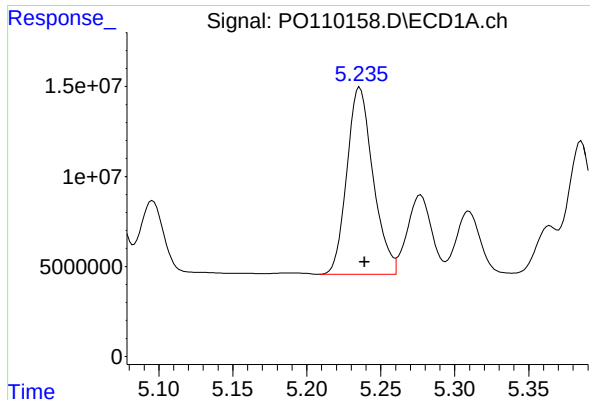
#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 124285546
Conc: 491.85 ng/ml



#6 AR-1016-4

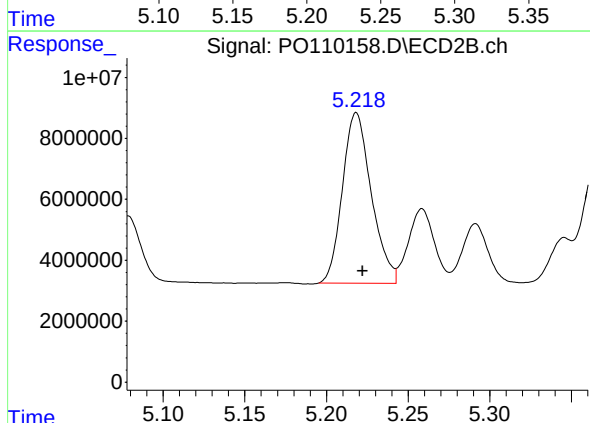
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 54576422
Conc: 462.79 ng/ml



#7 AR-1016-5

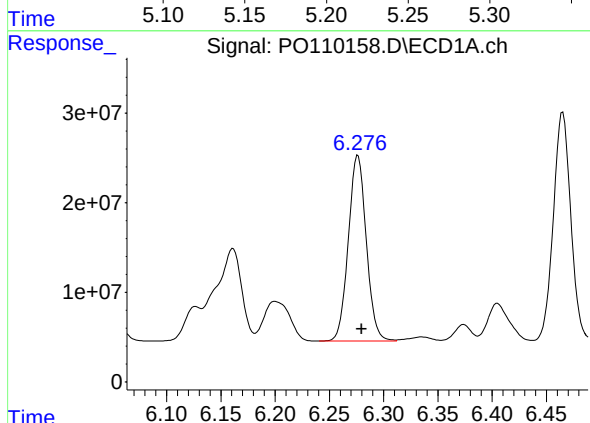
R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 128166692
Conc: 466.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD



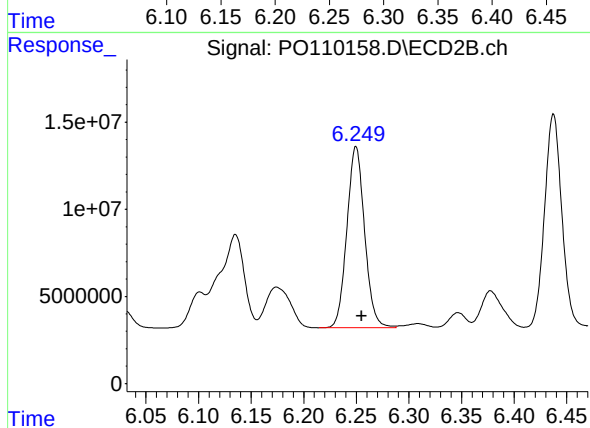
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 68968963
Conc: 451.02 ng/ml



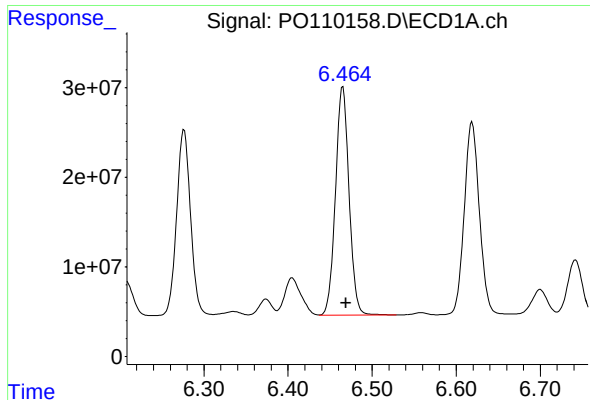
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 238142222
Conc: 505.23 ng/ml



#31 AR-1260-1

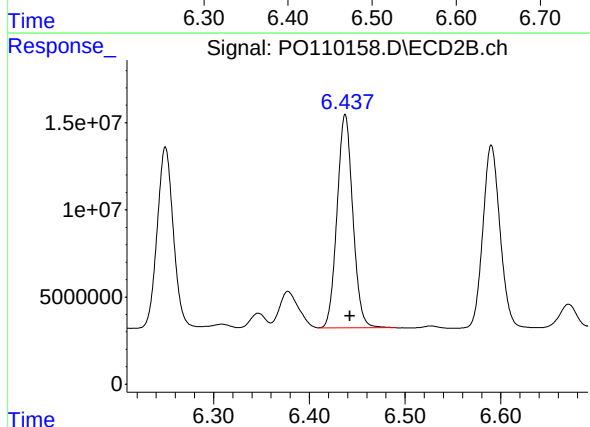
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 122022665
Conc: 477.69 ng/ml



#32 AR-1260-2

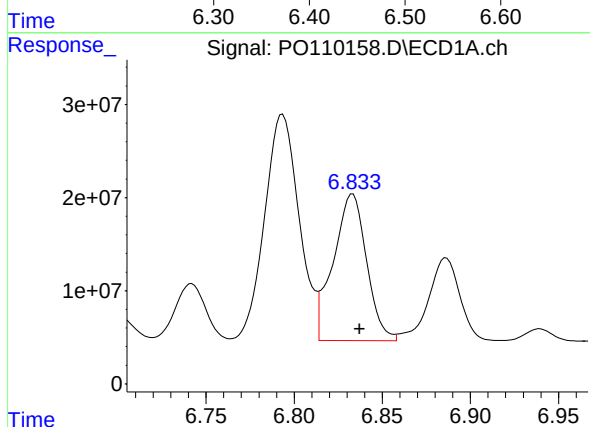
R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 285914144
Conc: 480.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD



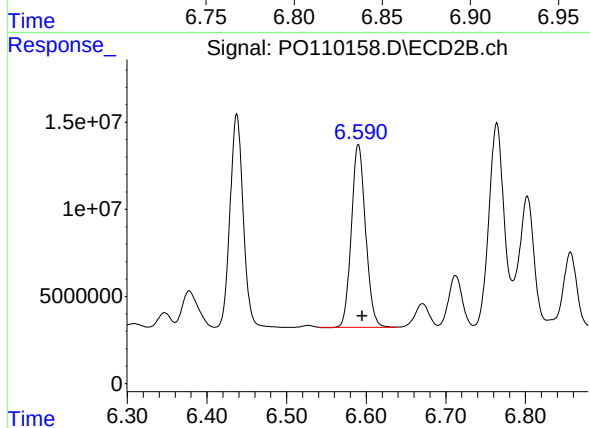
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 139916200
Conc: 465.94 ng/ml



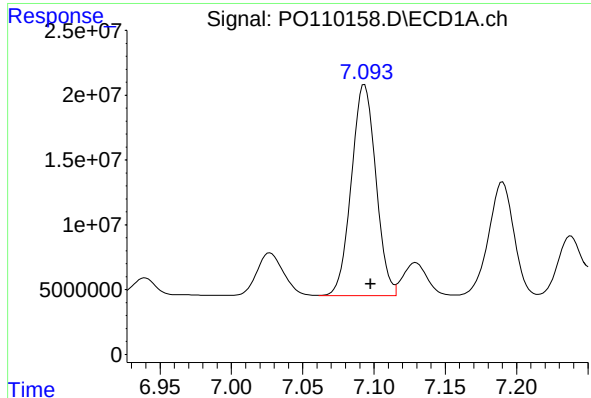
#33 AR-1260-3

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 207619078
Conc: 427.81 ng/ml



#33 AR-1260-3

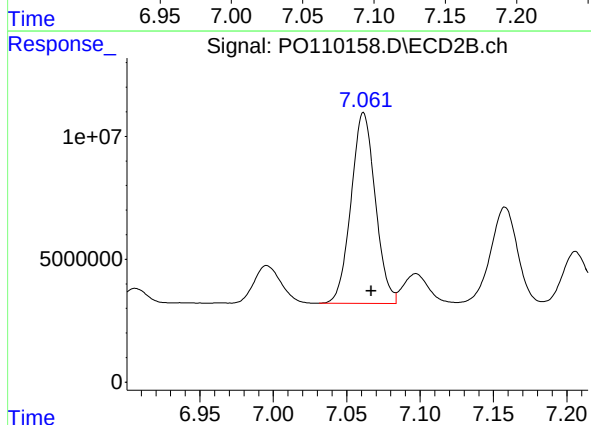
R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 129880772
Conc: 449.44 ng/ml



#34 AR-1260-4

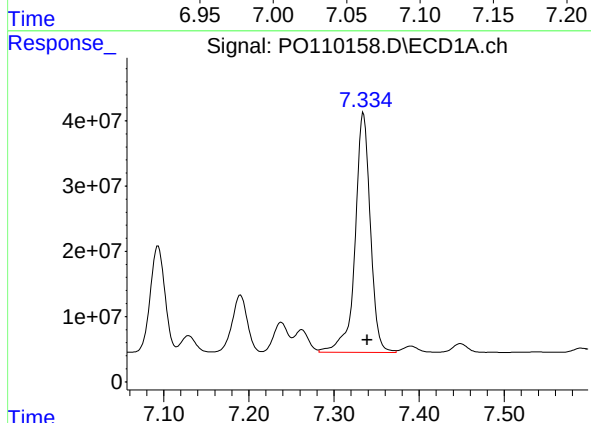
R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 194208494
Conc: 457.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD



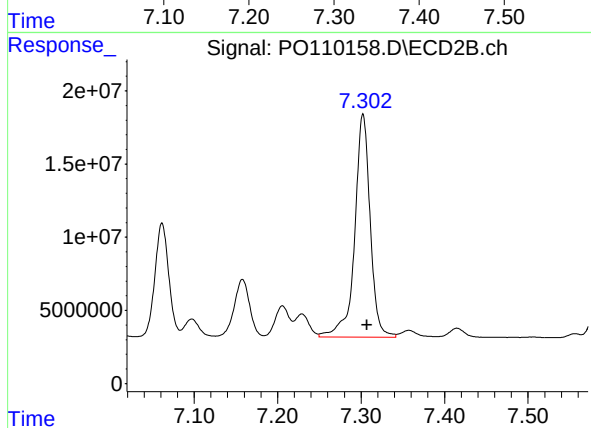
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 89199745
Conc: 414.73 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 456533993
Conc: 436.52 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 196878472
Conc: 394.79 ng/ml