

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070125\
 Data File : P0111939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 17:54
 Operator : YP/AJ
 Sample : Q2458-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-55MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:48:41 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...	3.675	3.672	117.3E6	104.6E6	20.364	18.622
2) SA Decachlor...	8.707	8.658	66952099	27282566	12.755	15.347
Target Compounds						
3) L1 AR-1016-1	4.763	4.748	112.8E6	89272299	472.776	453.695
4) L1 AR-1016-2	4.782	4.767	149.9E6	127.8E6	450.565	448.486
5) L1 AR-1016-3	4.838	4.942	119.4E6	63472021	518.707	422.473
6) L1 AR-1016-4	4.958	4.985	93903016	52705018	506.317	432.763
7) L1 AR-1016-5	5.215	5.196	76069919	64242199	407.568	403.535
31) L7 AR-1260-1	6.254	6.226	156.1E6	111.0E6	439.289	442.456
32) L7 AR-1260-2	6.443	6.414	199.0E6	123.9E6	421.116	421.252
33) L7 AR-1260-3	6.809	6.566	137.8E6	104.7E6	324.511	391.795
34) L7 AR-1260-4	7.069	7.036	102.5E6	63858998	326.044	335.930
35) L7 AR-1260-5	7.312	7.278	265.1E6	143.9E6	321.774	338.634

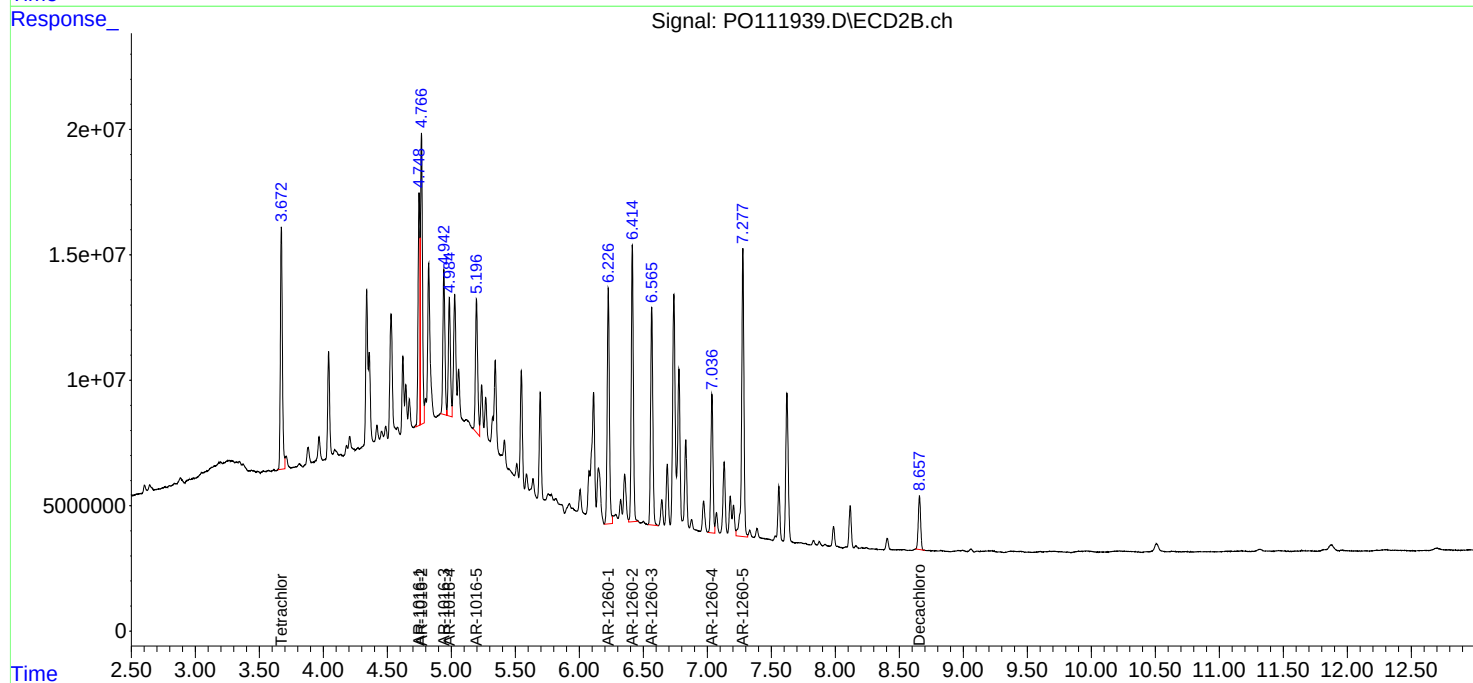
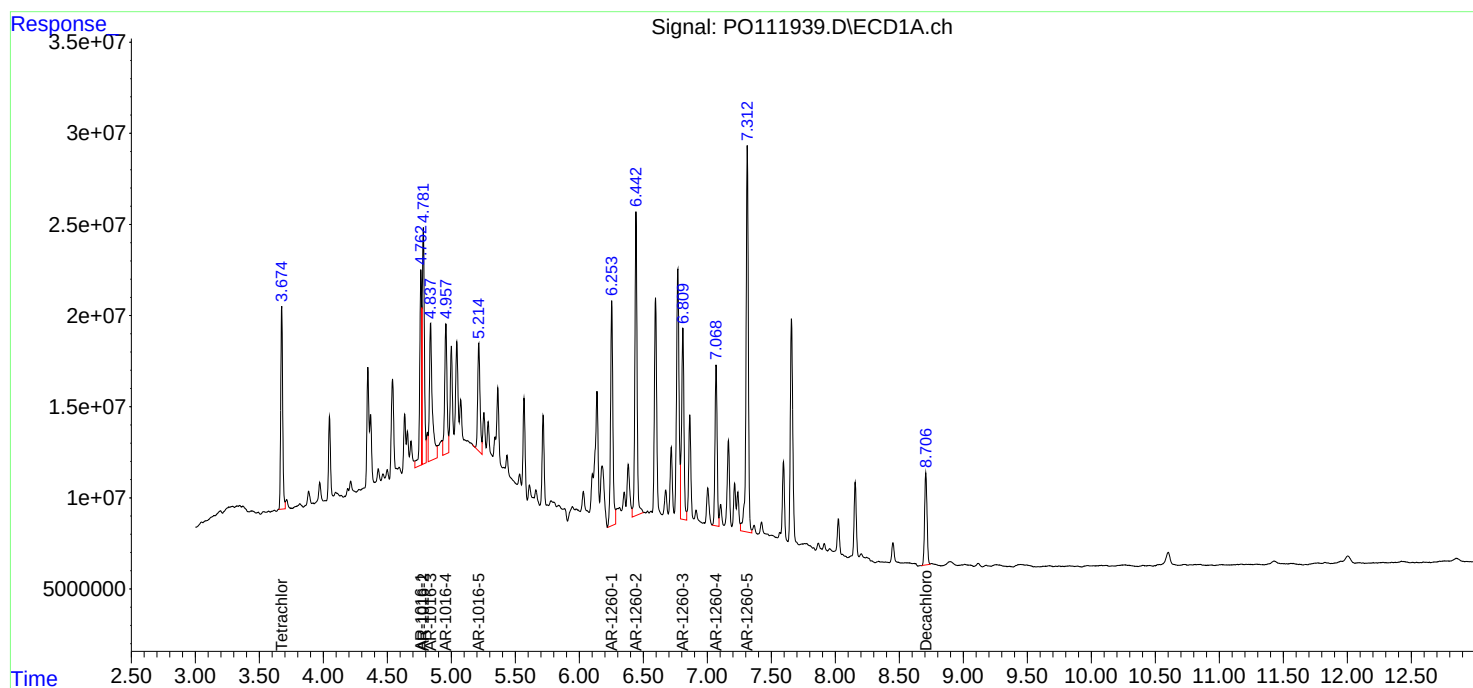
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

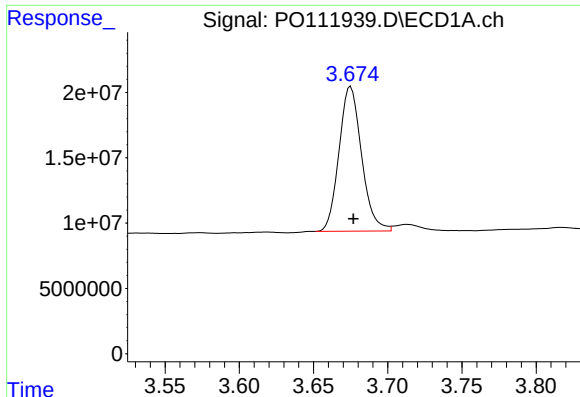
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070125\
Data File : PO111939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 17:54
Operator : YP/AJ
Sample : Q2458-02MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-55MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:48:41 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

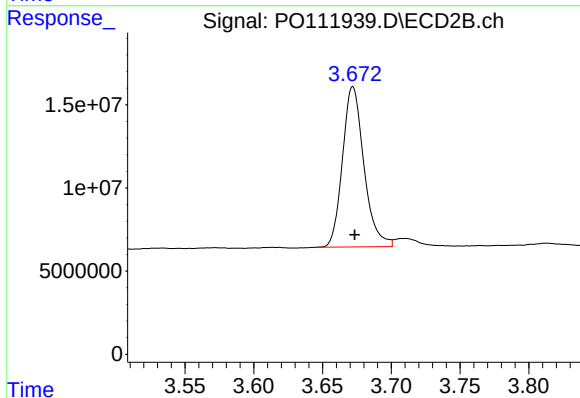




#1 Tetrachloro-m-xylene

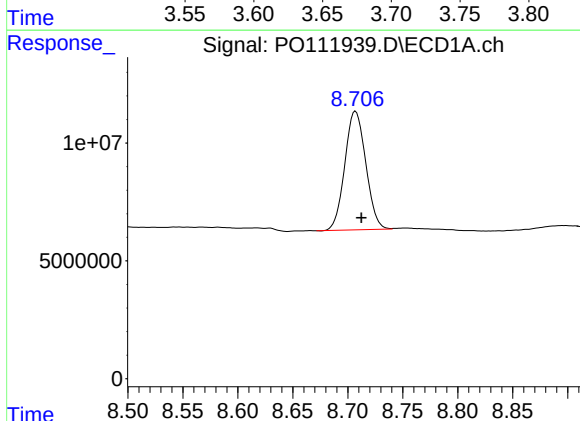
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 117287174
Conc: 20.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-55MSD



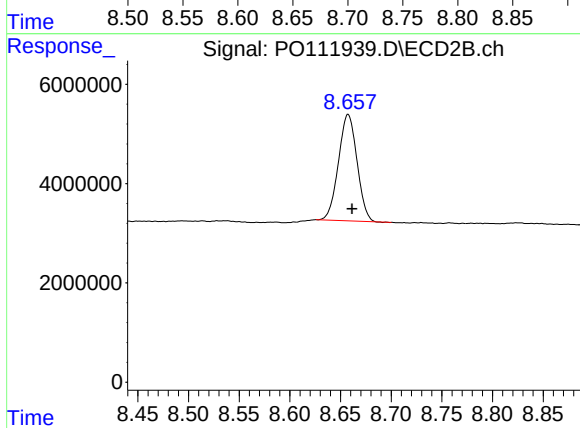
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 104604277
Conc: 18.62 ng/ml



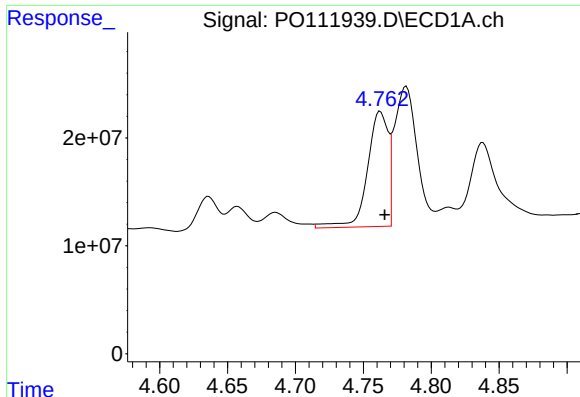
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 66952099
Conc: 12.75 ng/ml



#2 Decachlorobiphenyl

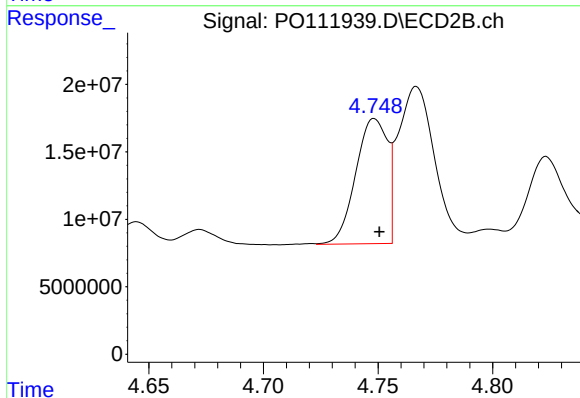
R.T.: 8.658 min
Delta R.T.: -0.004 min
Response: 27282566
Conc: 15.35 ng/ml



#3 AR-1016-1

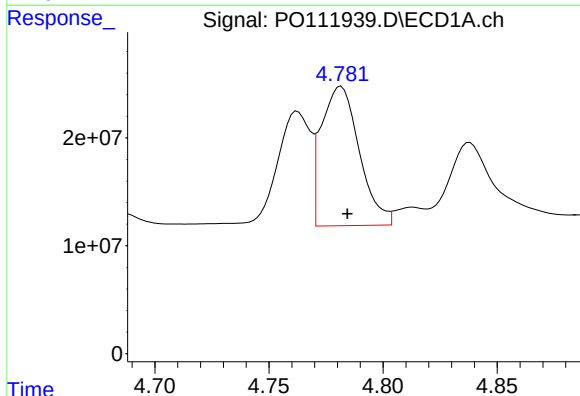
R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 112782358
Conc: 472.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-55MSD



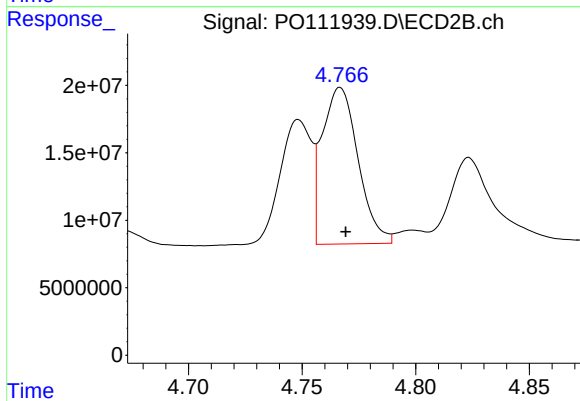
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 89272299
Conc: 453.70 ng/ml



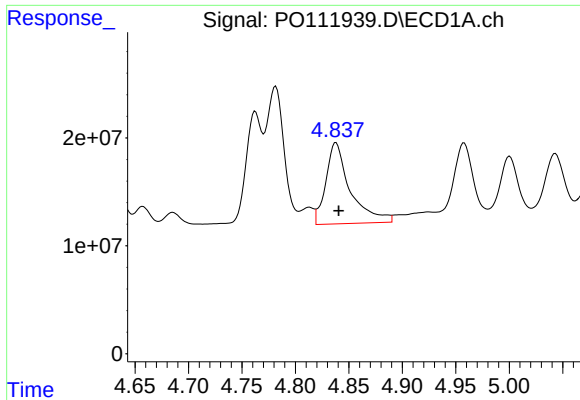
#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 149922605
Conc: 450.56 ng/ml



#4 AR-1016-2

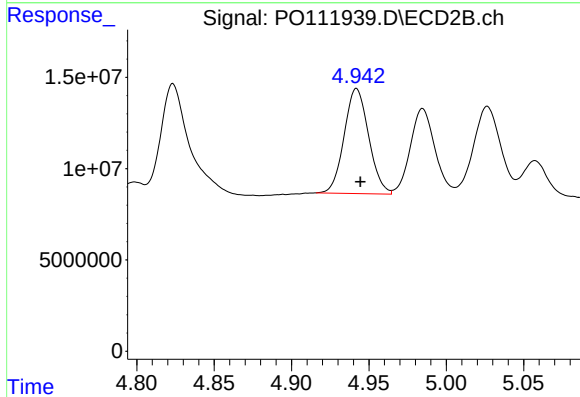
R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 127764864
Conc: 448.49 ng/ml



#5 AR-1016-3

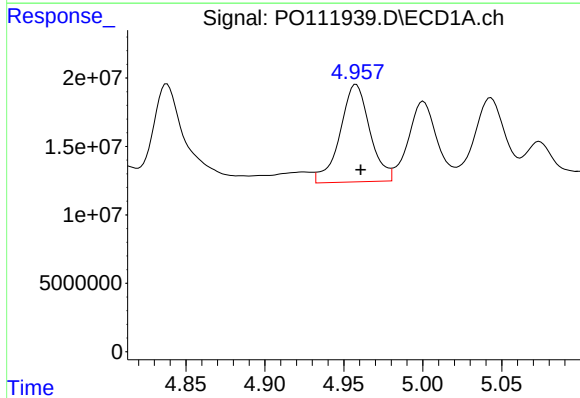
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 119375602
Conc: 518.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-55MSD



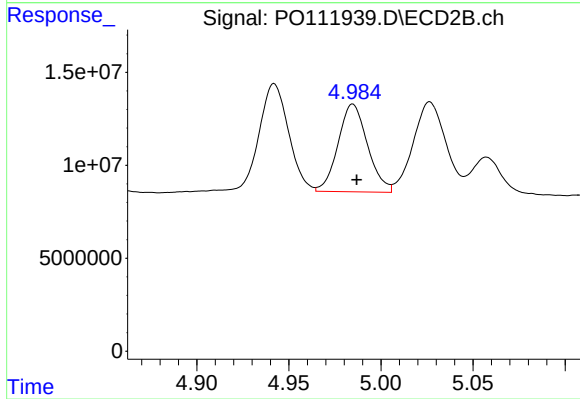
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 63472021
Conc: 422.47 ng/ml



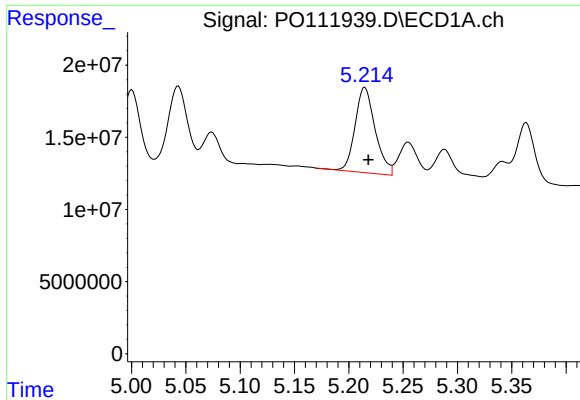
#6 AR-1016-4

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 93903016
Conc: 506.32 ng/ml



#6 AR-1016-4

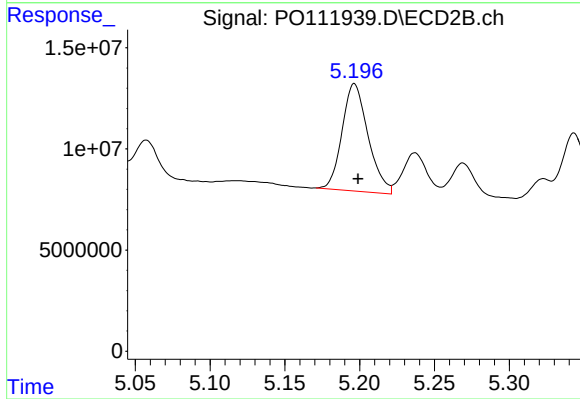
R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 52705018
Conc: 432.76 ng/ml



#7 AR-1016-5

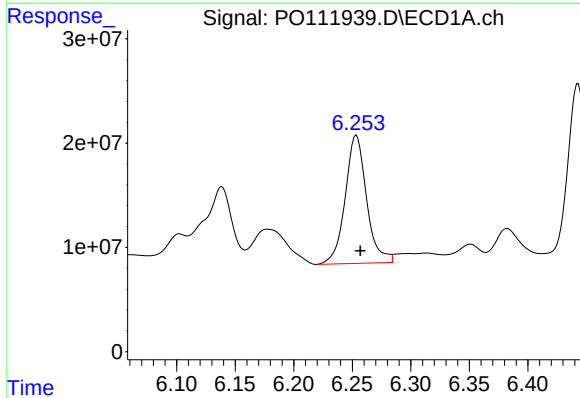
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 76069919
Conc: 407.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-55MSD



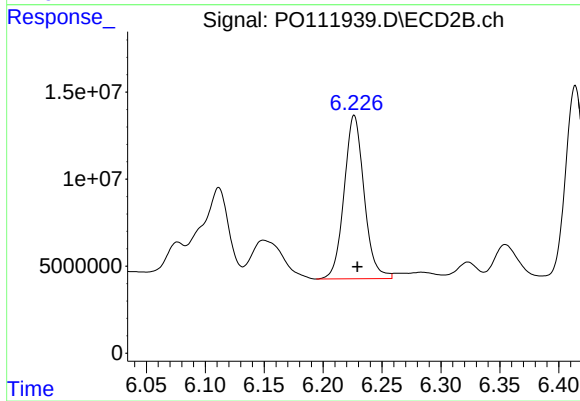
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 64242199
Conc: 403.54 ng/ml



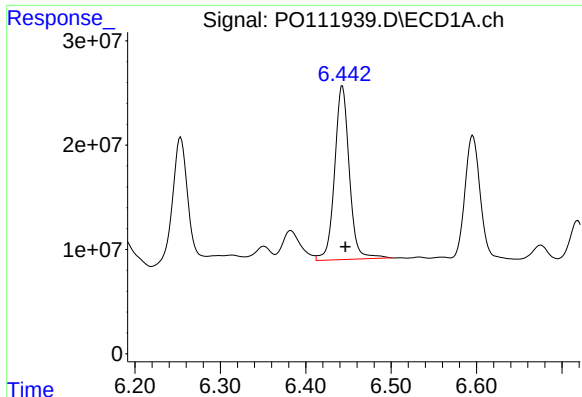
#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.003 min
Response: 156088858
Conc: 439.29 ng/ml



#31 AR-1260-1

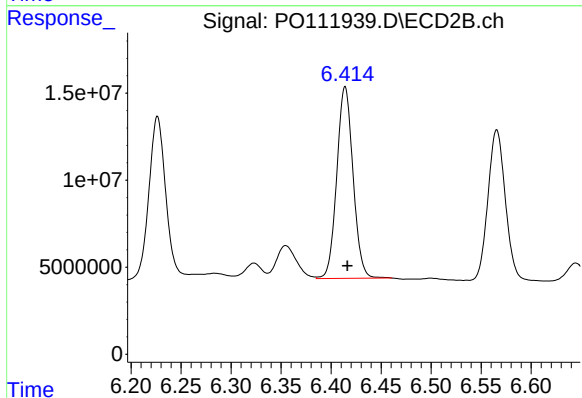
R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 111019214
Conc: 442.46 ng/ml



#32 AR-1260-2

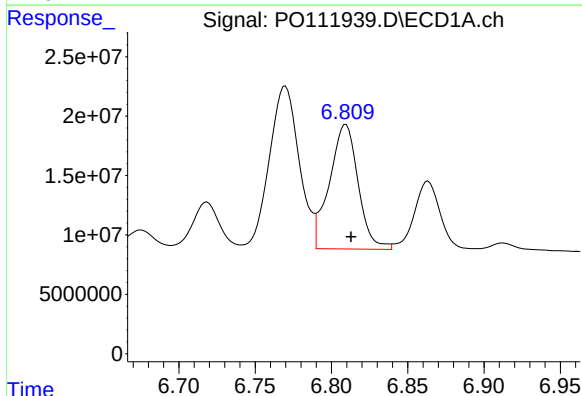
R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 198965728
Conc: 421.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-55MSD



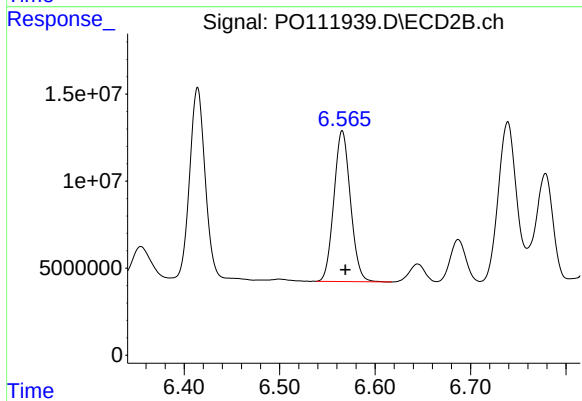
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 123855082
Conc: 421.25 ng/ml



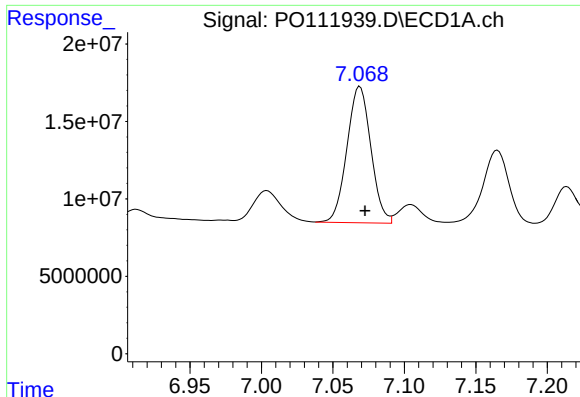
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 137811390
Conc: 324.51 ng/ml



#33 AR-1260-3

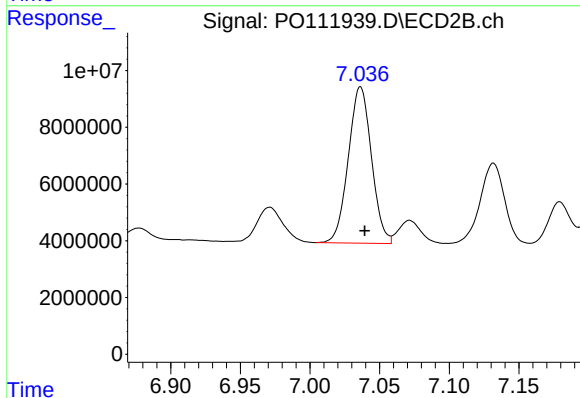
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 104679480
Conc: 391.79 ng/ml



#34 AR-1260-4

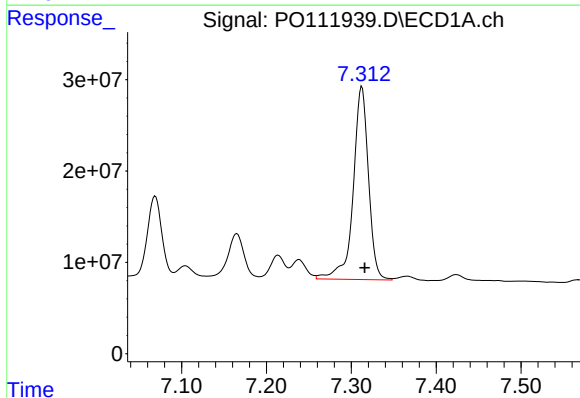
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 102523595
Conc: 326.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-55MSD



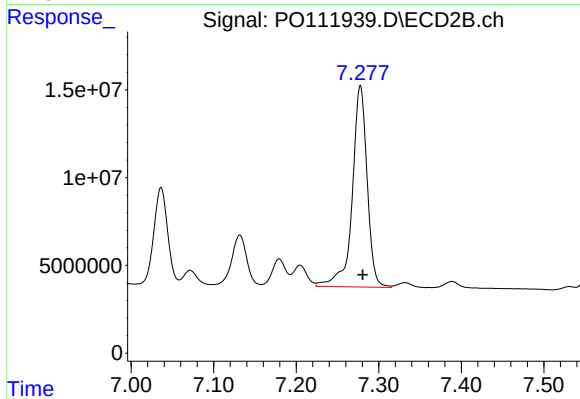
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 63858998
Conc: 335.93 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 265054242
Conc: 321.77 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 143926007
Conc: 338.63 ng/ml