

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050525\
 Data File : P0110941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 17:07
 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: May 05 18:29:21 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	264.6E6	246.3E6	46.253	50.863
2) SA Decachlor...	8.726	8.675	261.7E6	82997463	42.878	49.191
Target Compounds						
3) L1 AR-1016-1	4.774	4.759	95844861	77928590	433.659	490.495
4) L1 AR-1016-2	4.793	4.778	139.6E6	113.2E6	450.104	495.298
5) L1 AR-1016-3	4.850	4.953	94846188	60682270	414.715	497.656
6) L1 AR-1016-4	4.970	4.995	74117656	47180200	443.307	468.239
7) L1 AR-1016-5	5.227	5.208	87922854	70715306	493.702	538.157
31) L7 AR-1260-1	6.267	6.238	143.2E6	107.6E6	430.416	487.301
32) L7 AR-1260-2	6.456	6.426	180.4E6	124.8E6	434.946	485.209
33) L7 AR-1260-3	6.823	6.579	157.8E6	113.8E6	448.029	488.254
34) L7 AR-1260-4	7.084	7.049	132.8E6	88098904	436.580	483.805
35) L7 AR-1260-5	7.326	7.290	324.4E6	192.3E6	441.677	489.066

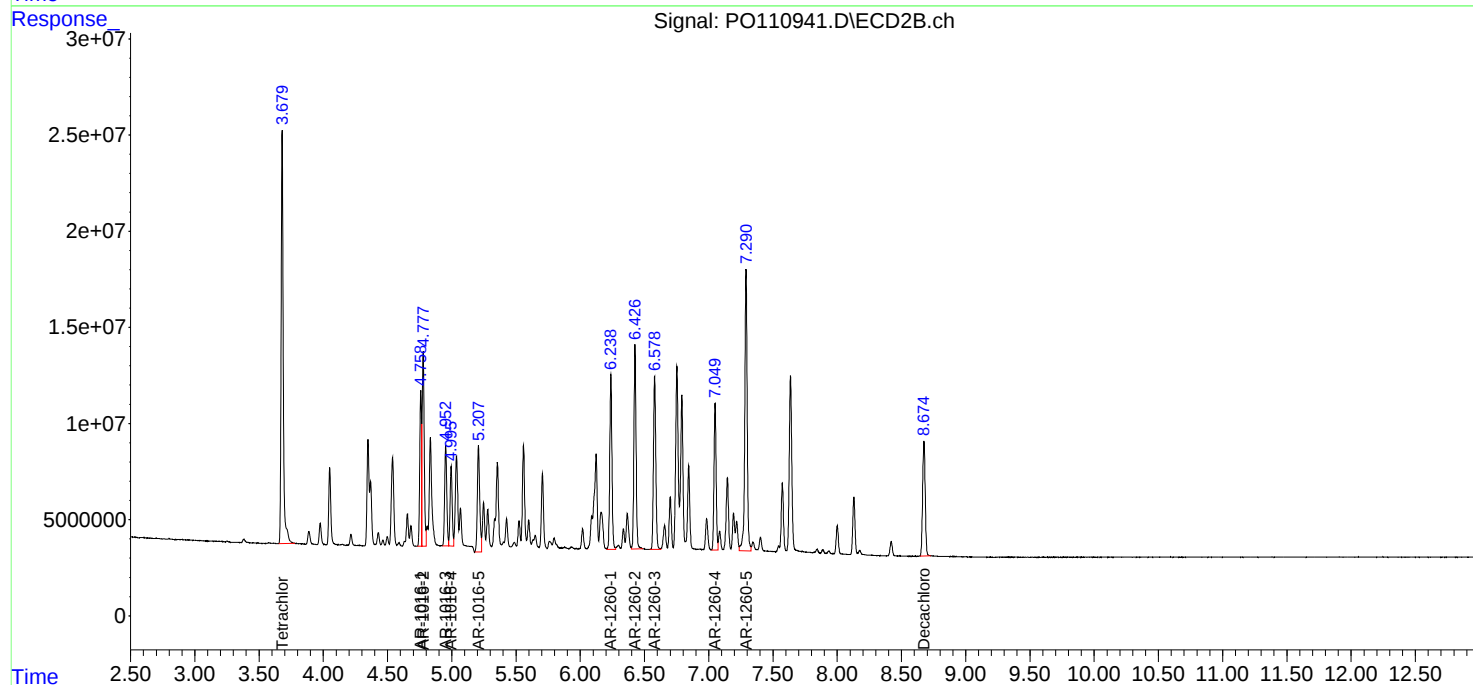
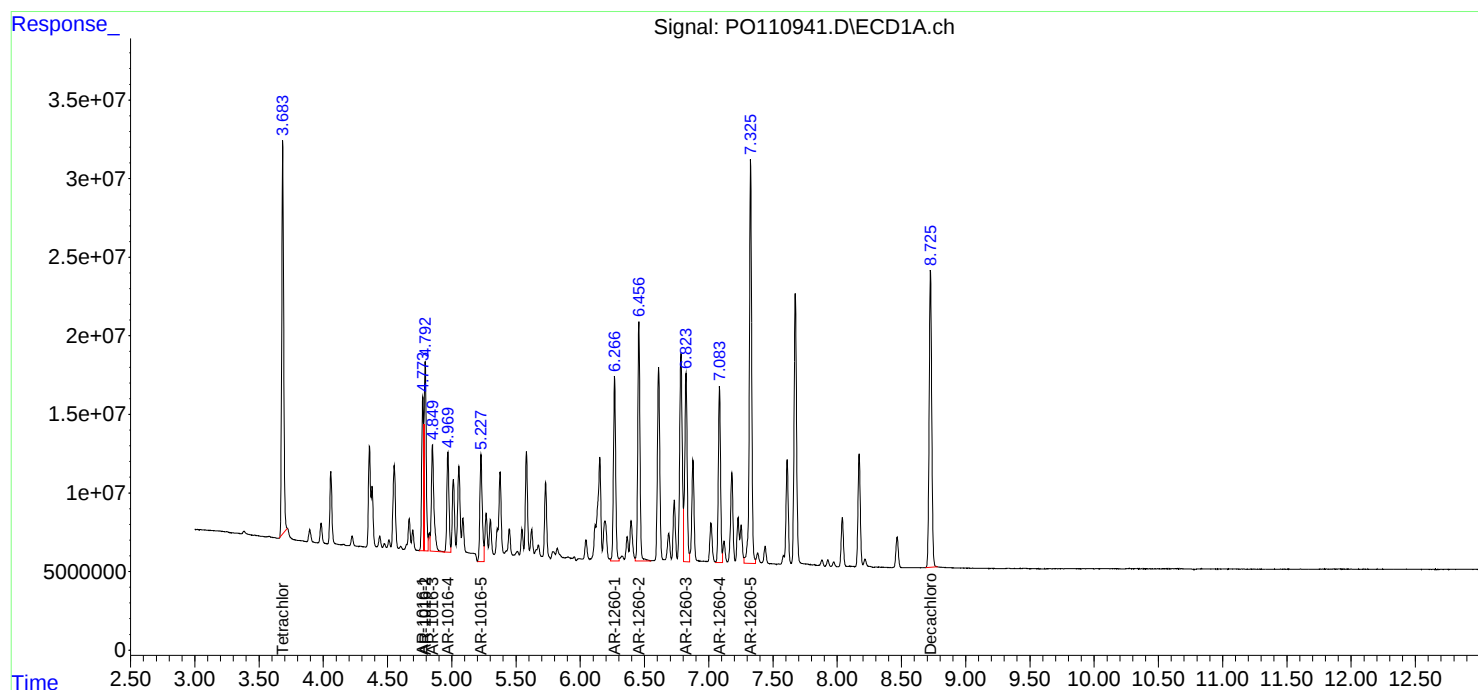
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

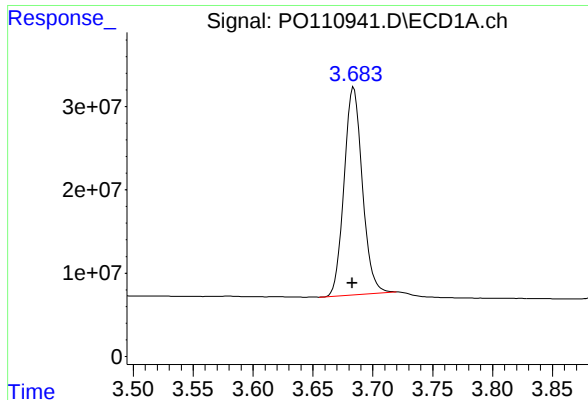
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050525\
Data File : PO110941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2025 17:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 18:29:21 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

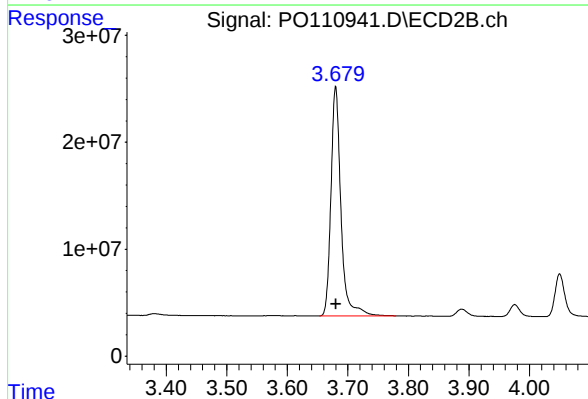




#1 Tetrachloro-m-xylene

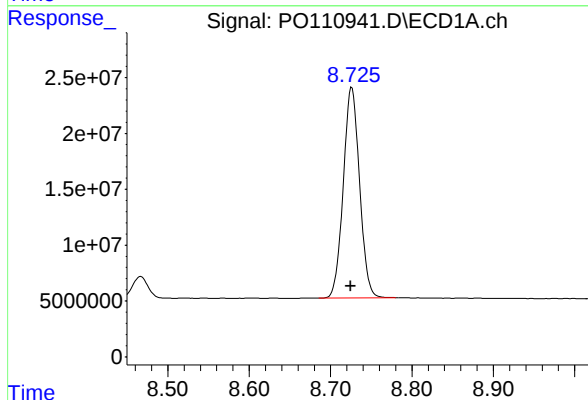
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 264604815
Conc: 46.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



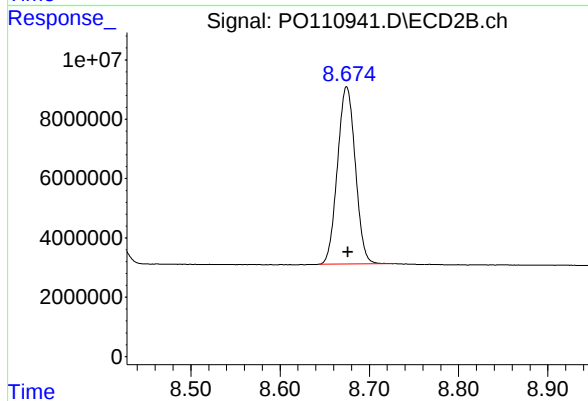
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 246336399
Conc: 50.86 ng/ml



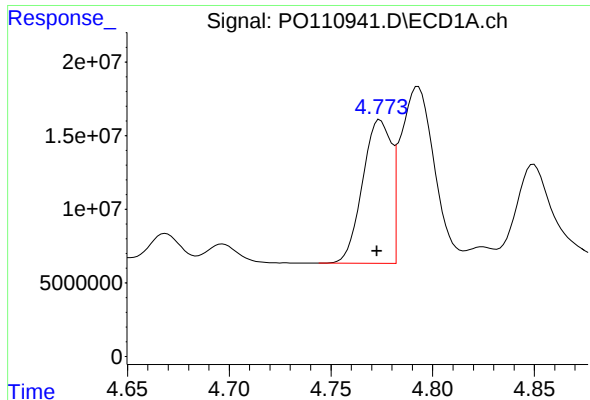
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: 0.001 min
Response: 261662398
Conc: 42.88 ng/ml



#2 Decachlorobiphenyl

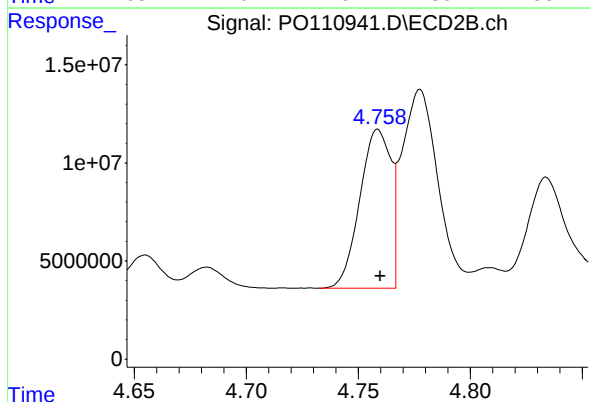
R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 82997463
Conc: 49.19 ng/ml



#3 AR-1016-1

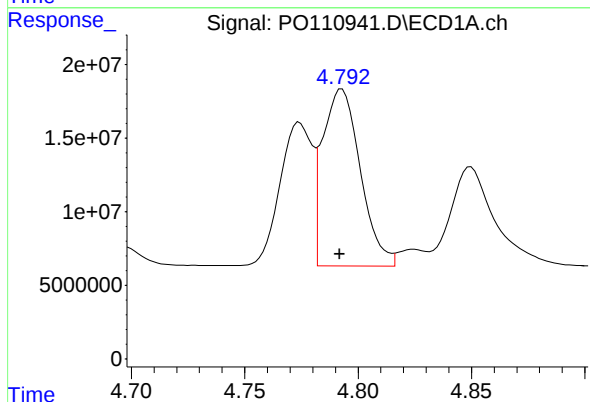
R.T.: 4.774 min
Delta R.T.: 0.001 min
Response: 95844861
Conc: 433.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



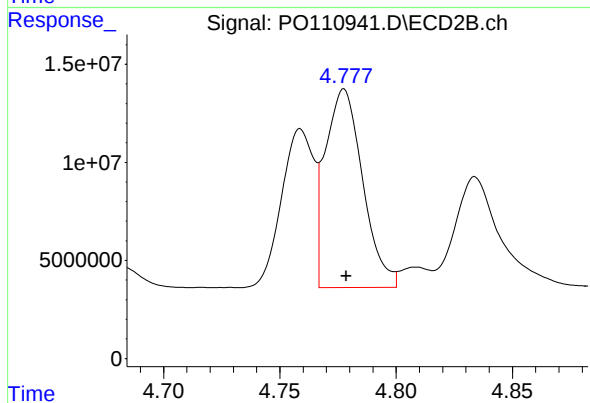
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 77928590
Conc: 490.50 ng/ml



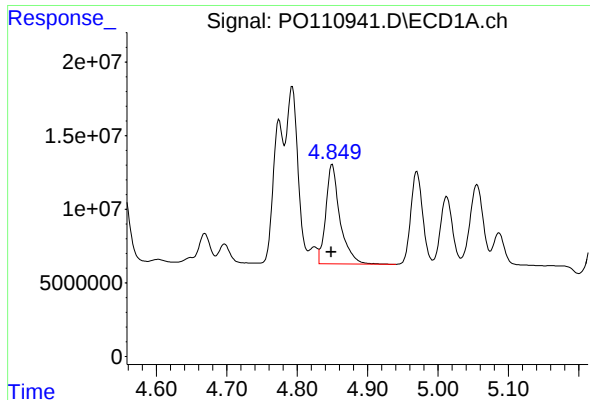
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 139609652
Conc: 450.10 ng/ml



#4 AR-1016-2

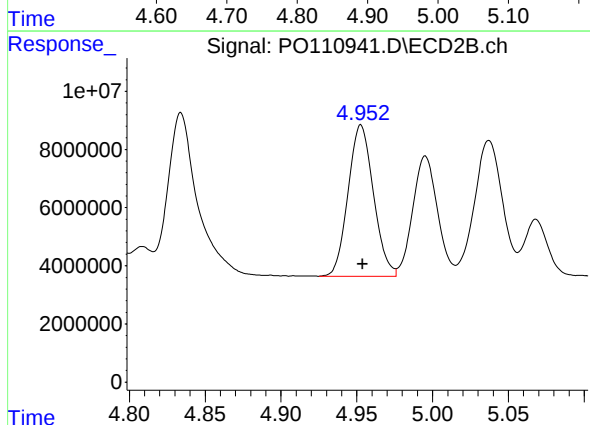
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 113209015
Conc: 495.30 ng/ml



#5 AR-1016-3

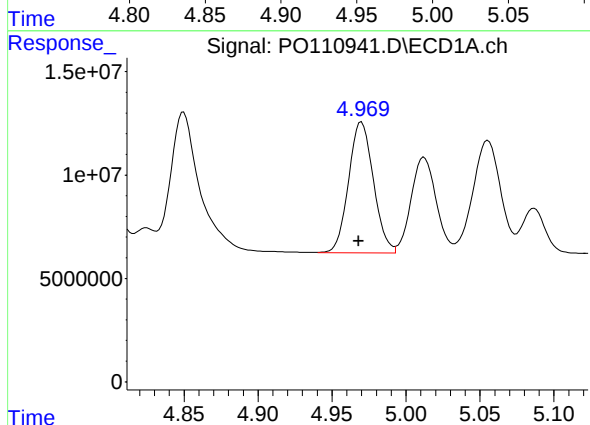
R.T.: 4.850 min
Delta R.T.: 0.001 min
Response: 94846188
Conc: 414.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



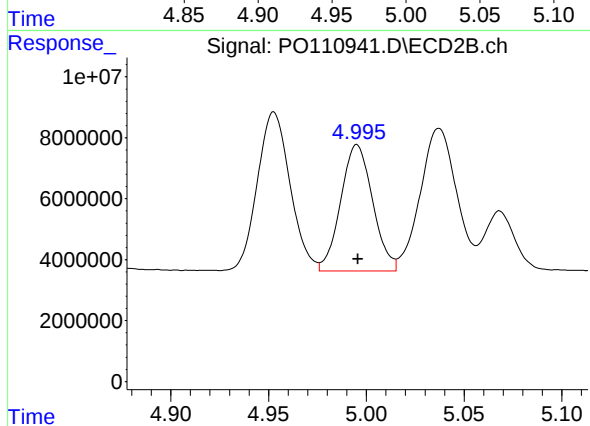
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 60682270
Conc: 497.66 ng/ml



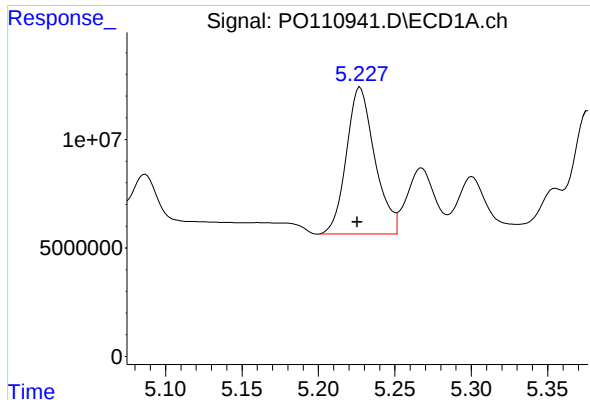
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: 74117656
Conc: 443.31 ng/ml



#6 AR-1016-4

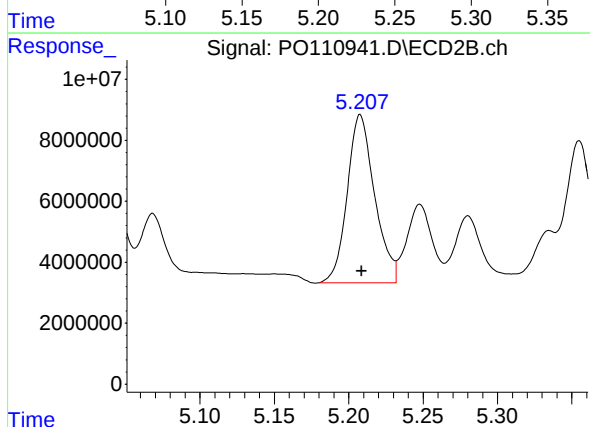
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 47180200
Conc: 468.24 ng/ml



#7 AR-1016-5

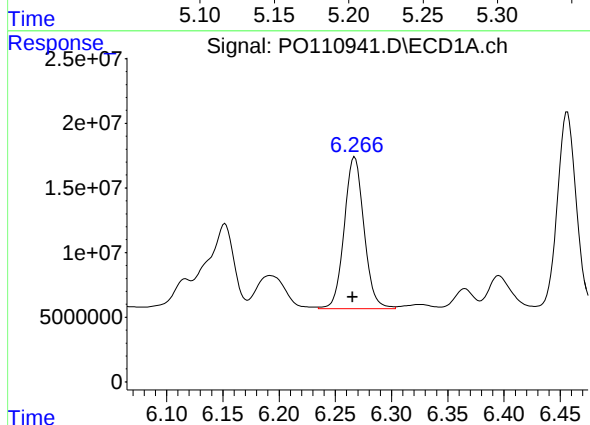
R.T.: 5.227 min
Delta R.T.: 0.002 min
Response: 87922854
Conc: 493.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



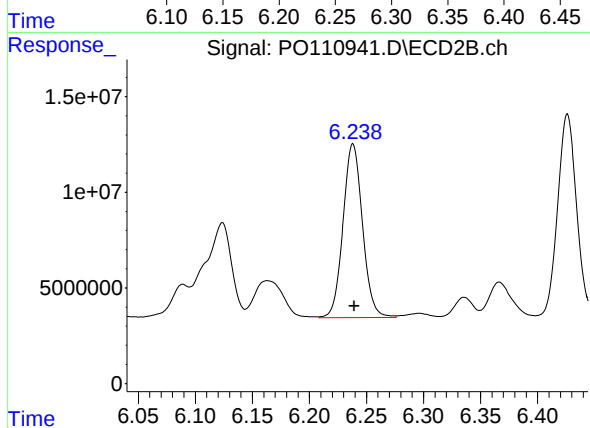
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 70715306
Conc: 538.16 ng/ml



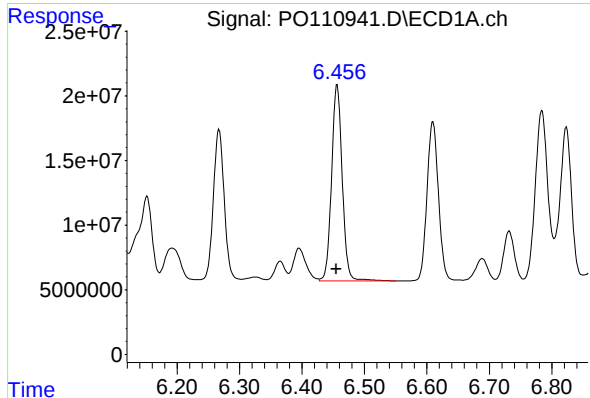
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: 0.002 min
Response: 143166257
Conc: 430.42 ng/ml



#31 AR-1260-1

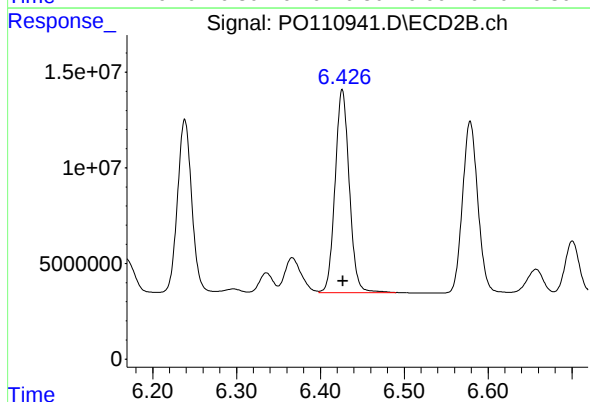
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 107581088
Conc: 487.30 ng/ml



#32 AR-1260-2

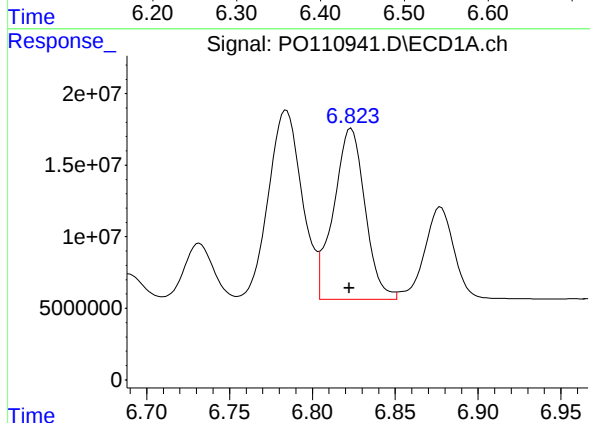
R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 180421132
Conc: 434.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



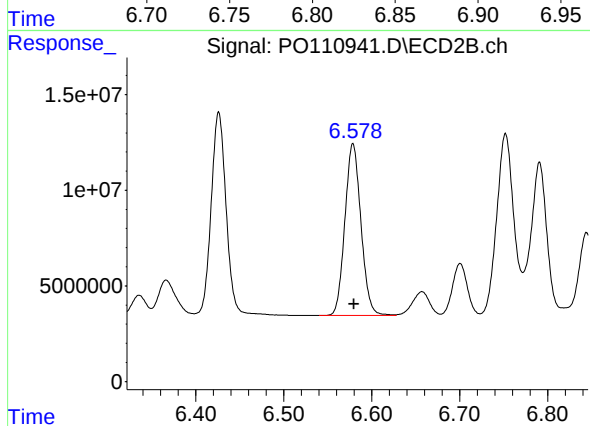
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 124809484
Conc: 485.21 ng/ml



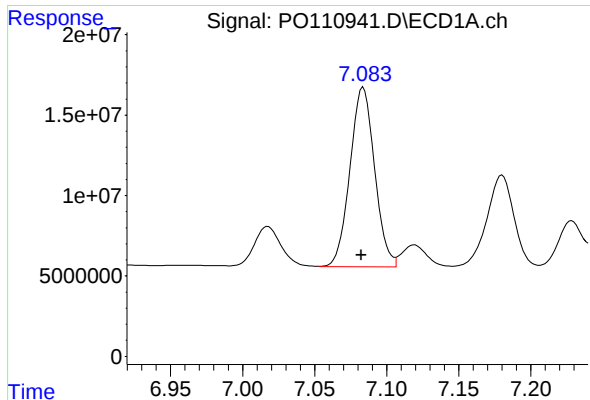
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: 0.001 min
Response: 157825432
Conc: 448.03 ng/ml



#33 AR-1260-3

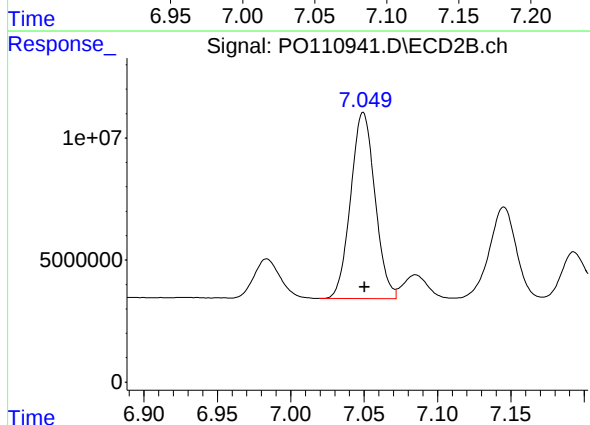
R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 113833424
Conc: 488.25 ng/ml



#34 AR-1260-4

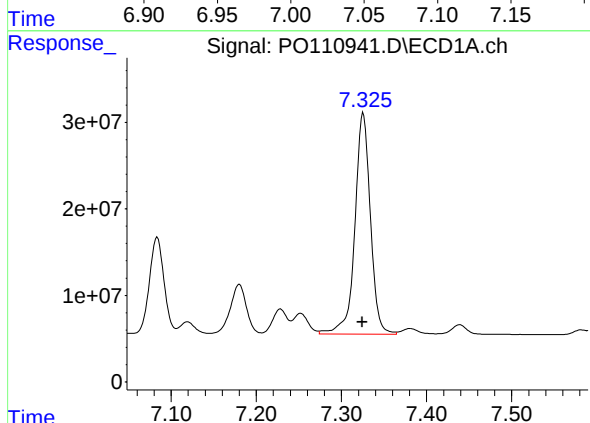
R.T.: 7.084 min
Delta R.T.: 0.001 min
Response: 132823397
Conc: 436.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



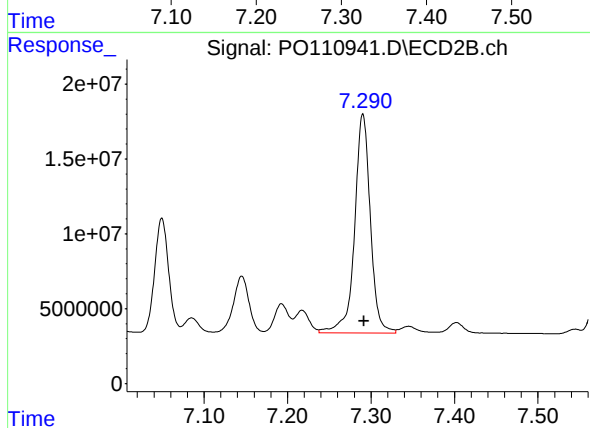
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 88098904
Conc: 483.81 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 324361676
Conc: 441.68 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 192297525
Conc: 489.07 ng/ml