

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051325\
 Data File : P0111026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 09:08
 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 13 23:17:21 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...	3.686	3.681	290.1E6	264.3E6	50.704	54.572
2) SA Decachlor...	8.725	8.674	273.6E6	94596880	44.829	56.066 #
Target Compounds						
3) L1 AR-1016-1	4.775	4.759	99651457	83127416	450.882	523.218
4) L1 AR-1016-2	4.794	4.777	143.4E6	119.2E6	462.431	521.362
5) L1 AR-1016-3	4.851	4.953	99658294	64121273	435.756	525.859
6) L1 AR-1016-4	4.971	4.995	78891400	53469562	471.859	530.657
7) L1 AR-1016-5	5.228	5.208	81628699	68617051	458.360	522.189
31) L7 AR-1260-1	6.268	6.239	140.2E6	111.4E6	421.557	504.419
32) L7 AR-1260-2	6.457	6.426	174.0E6	129.4E6	419.451	503.075
33) L7 AR-1260-3	6.824	6.579	153.8E6	118.0E6	436.636	506.161
34) L7 AR-1260-4	7.083	7.049	130.6E6	89429959	429.160	491.115
35) L7 AR-1260-5	7.326	7.290	312.2E6	190.8E6	425.181	485.364

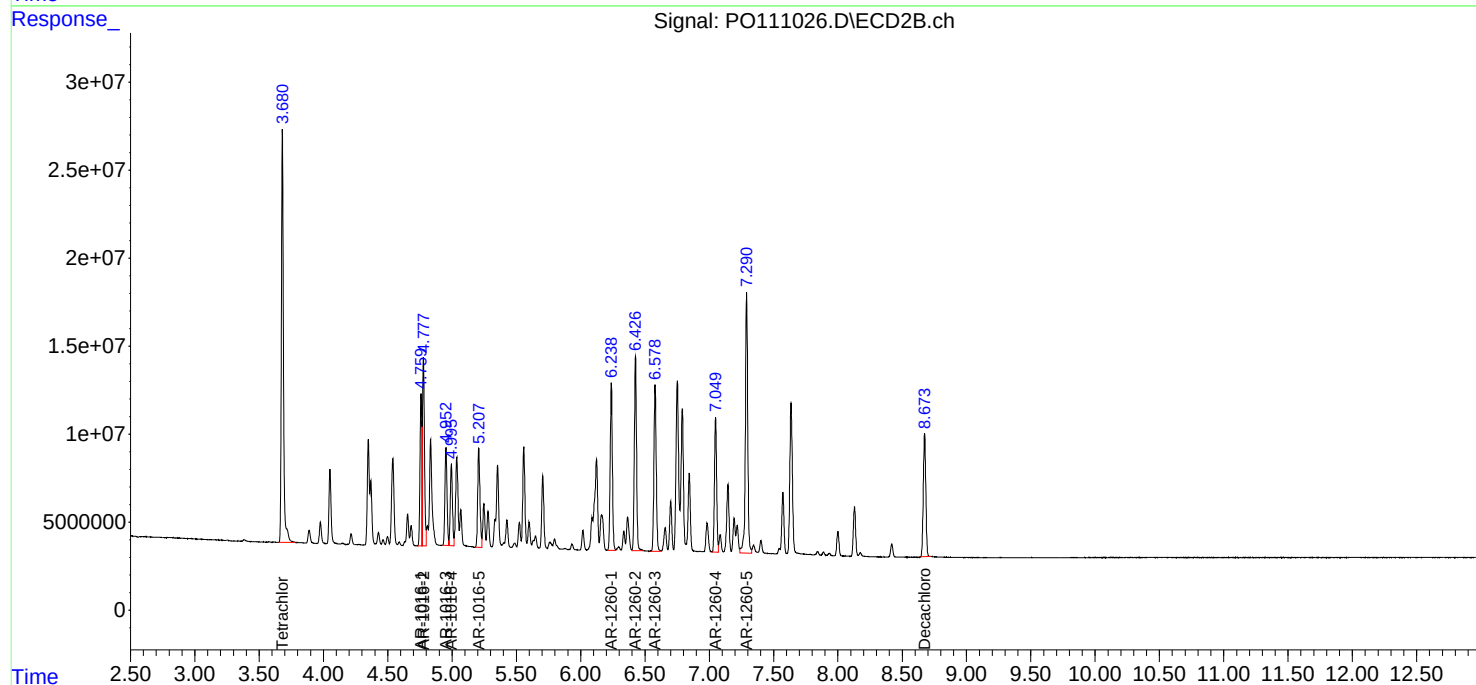
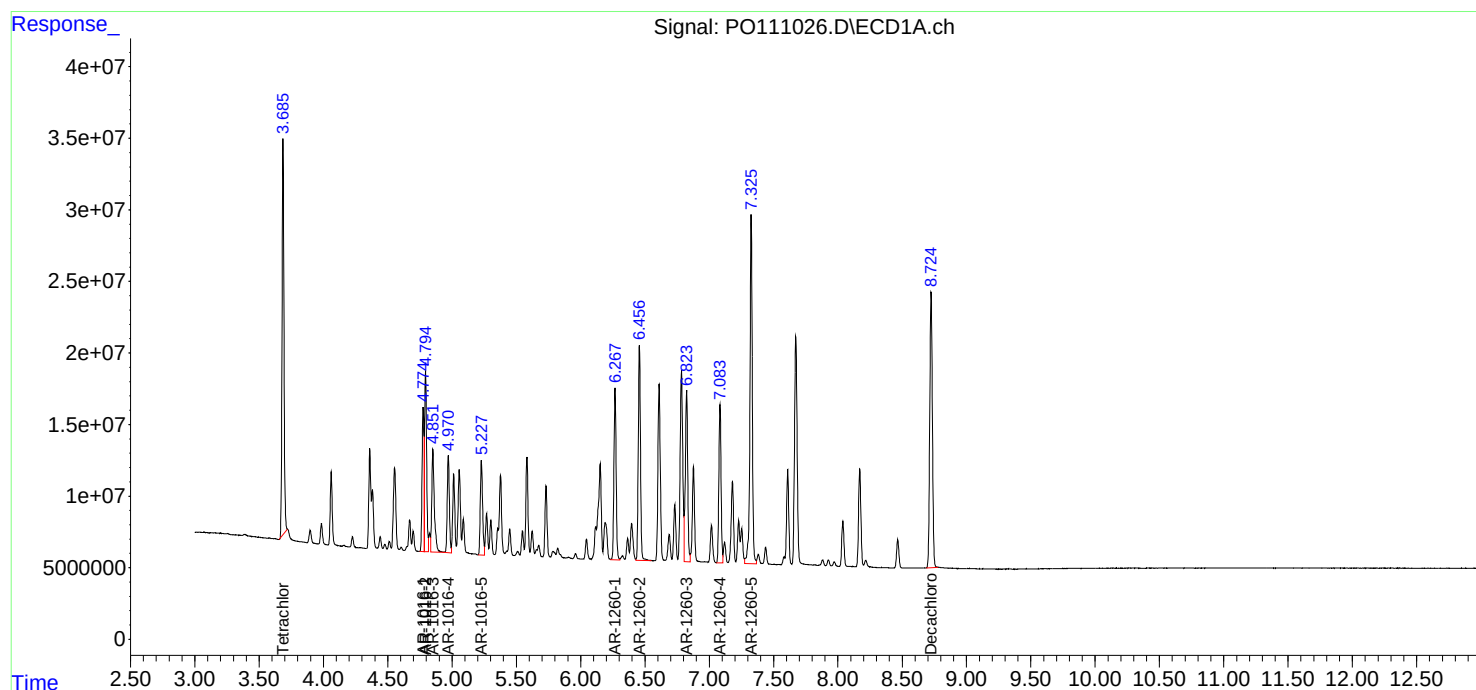
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

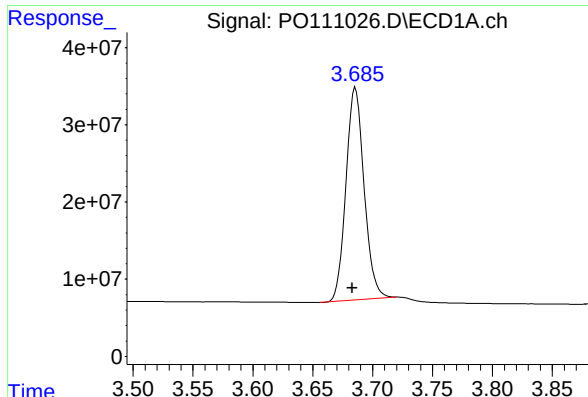
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051325\
Data File : PO111026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 09:08
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 2025
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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

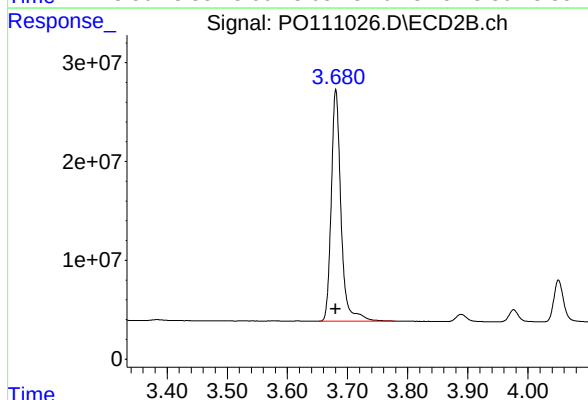




#1 Tetrachloro-m-xylene

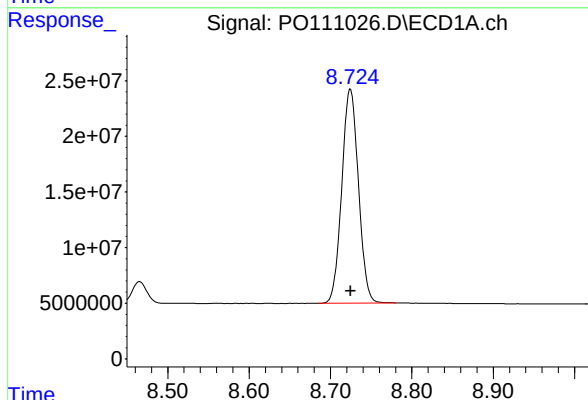
R.T.: 3.686 min
Delta R.T.: 0.003 min
Response: 290069194
Conc: 50.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



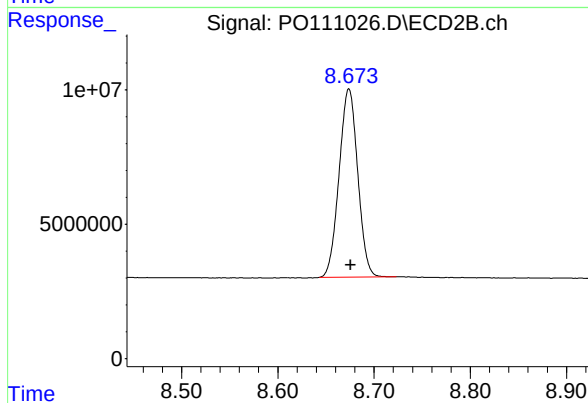
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 264297004
Conc: 54.57 ng/ml



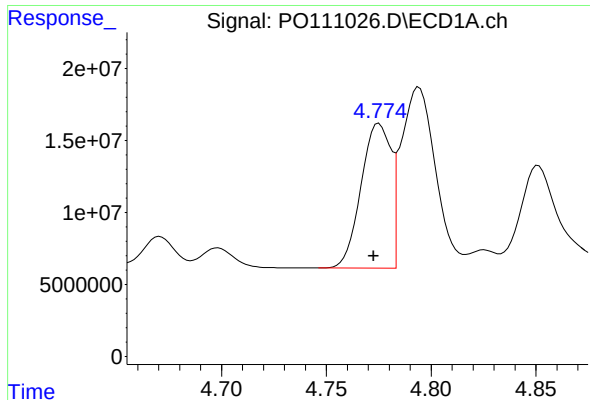
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 273566111
Conc: 44.83 ng/ml



#2 Decachlorobiphenyl

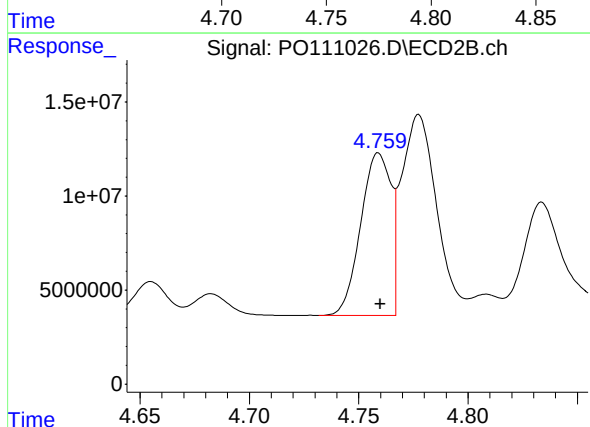
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 94596880
Conc: 56.07 ng/ml



#3 AR-1016-1

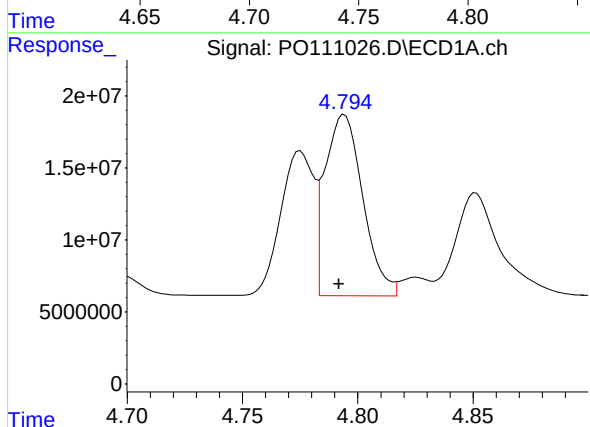
R.T.: 4.775 min
Delta R.T.: 0.002 min
Response: 99651457
Conc: 450.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



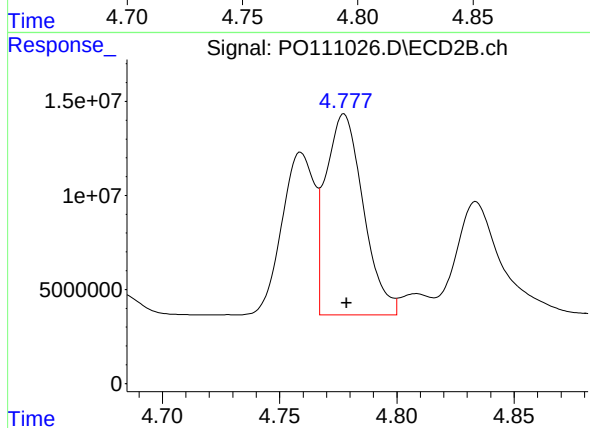
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 83127416
Conc: 523.22 ng/ml



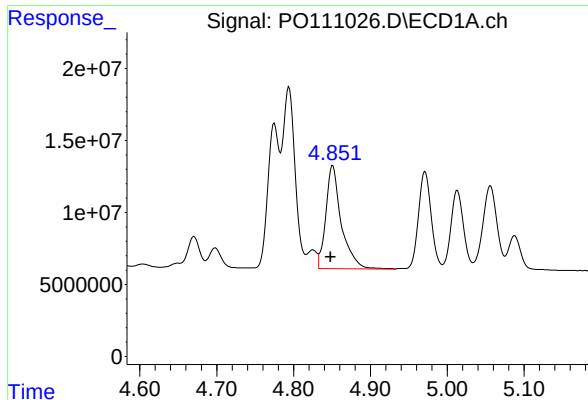
#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: 0.002 min
Response: 143433310
Conc: 462.43 ng/ml



#4 AR-1016-2

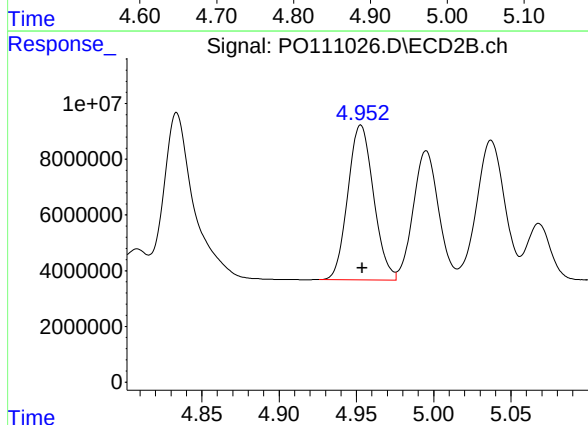
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 119166391
Conc: 521.36 ng/ml



#5 AR-1016-3

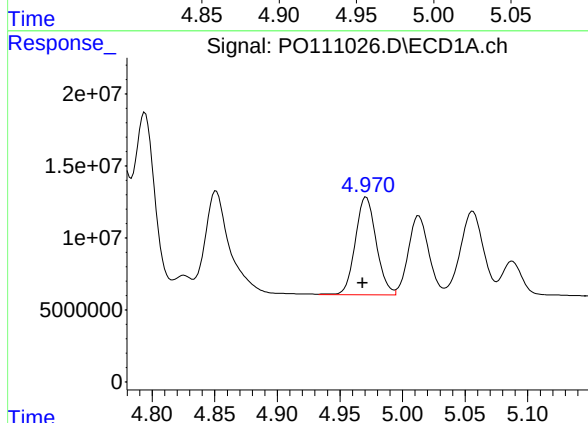
R.T.: 4.851 min
Delta R.T.: 0.003 min
Response: 99658294
Conc: 435.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



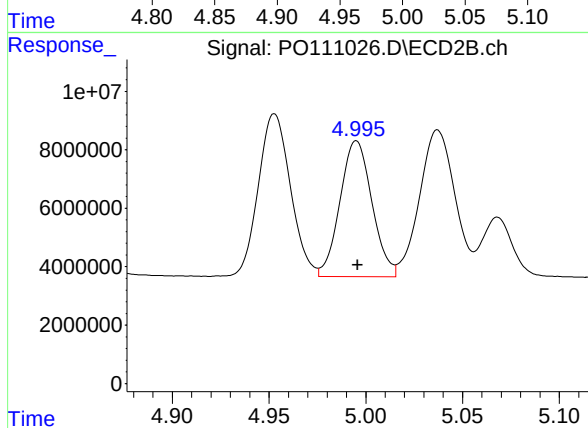
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 64121273
Conc: 525.86 ng/ml



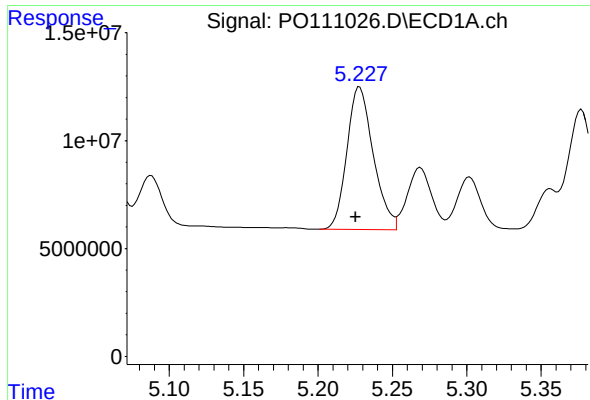
#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: 0.003 min
Response: 78891400
Conc: 471.86 ng/ml



#6 AR-1016-4

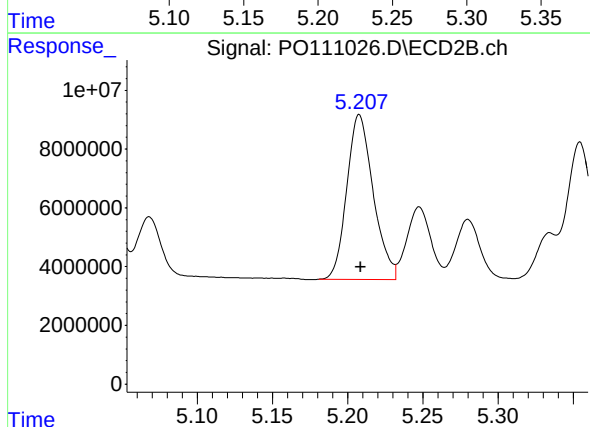
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 53469562
Conc: 530.66 ng/ml



#7 AR-1016-5

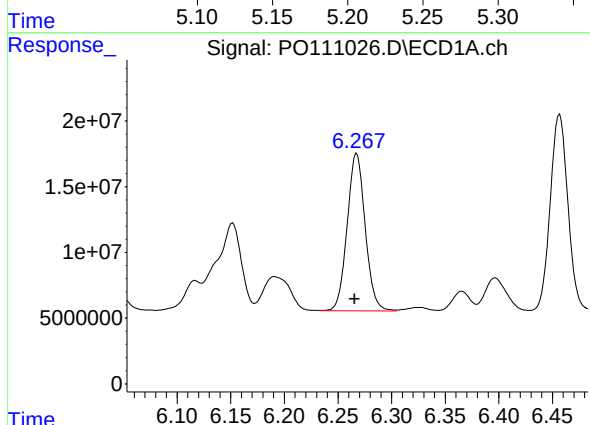
R.T.: 5.228 min
Delta R.T.: 0.003 min
Response: 81628699
Conc: 458.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



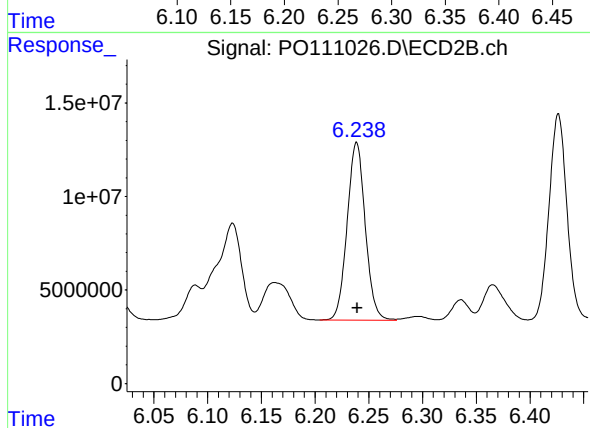
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 68617051
Conc: 522.19 ng/ml



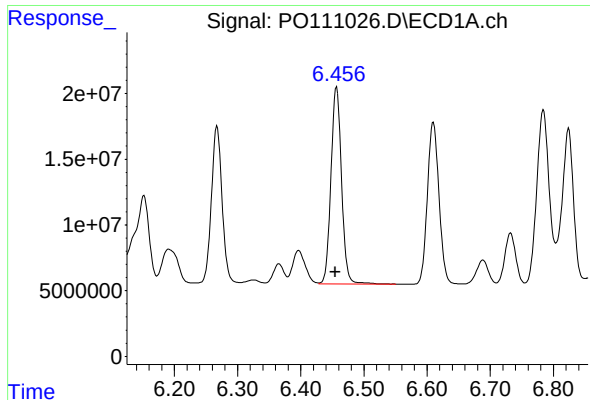
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: 0.002 min
Response: 140219517
Conc: 421.56 ng/ml



#31 AR-1260-1

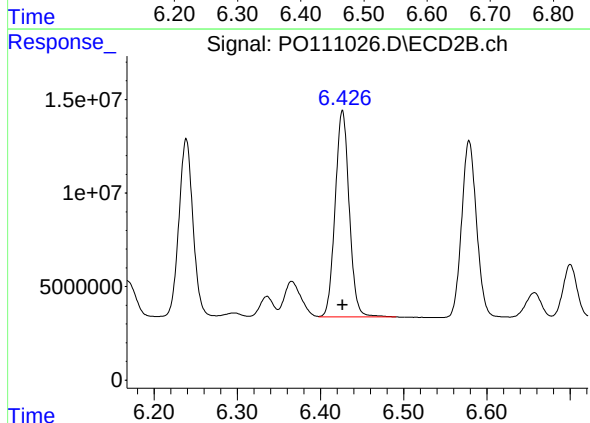
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 111360246
Conc: 504.42 ng/ml



#32 AR-1260-2

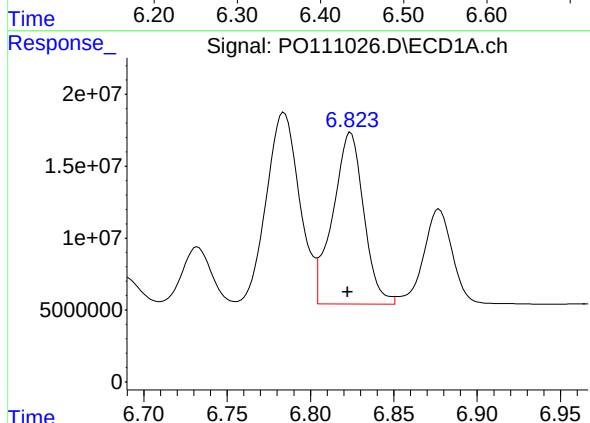
R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 173993881
Conc: 419.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



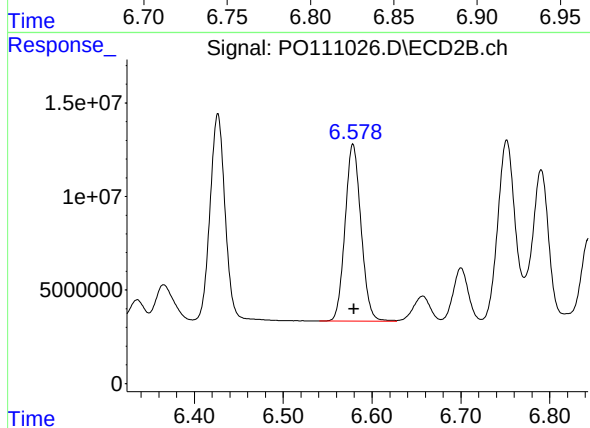
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 129405313
Conc: 503.08 ng/ml



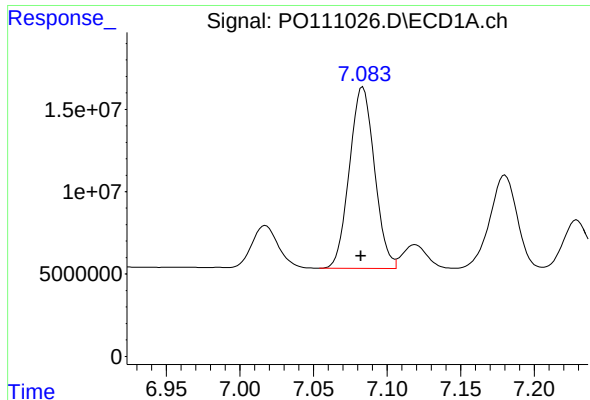
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: 0.002 min
Response: 153812079
Conc: 436.64 ng/ml



#33 AR-1260-3

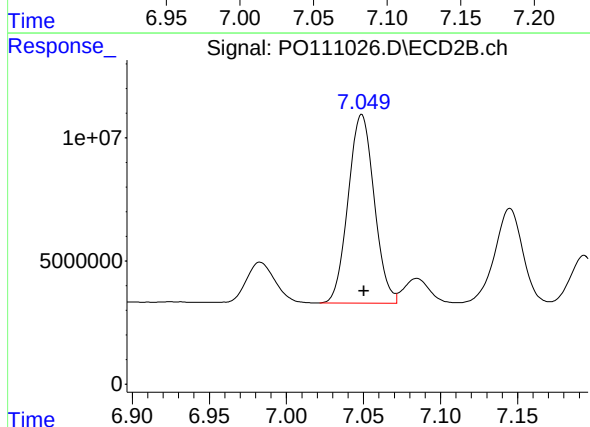
R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 118008243
Conc: 506.16 ng/ml



#34 AR-1260-4

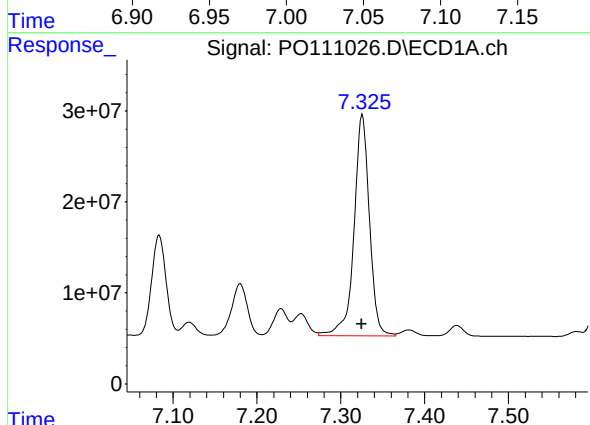
R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 130566053
Conc: 429.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



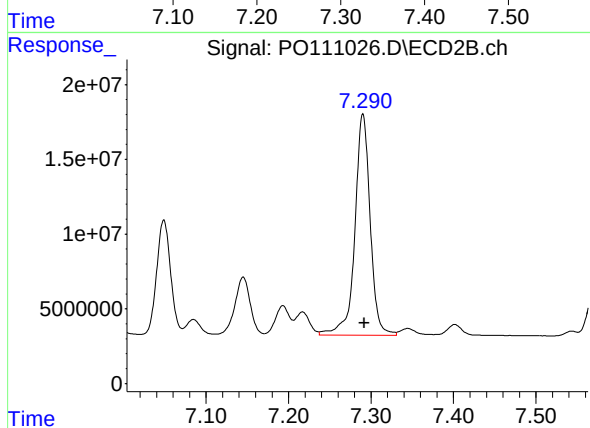
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 89429959
Conc: 491.11 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 312247240
Conc: 425.18 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 190841990
Conc: 485.36 ng/ml