

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072224\
 Data File : P0104891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 14:36
 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: Jul 22 15:53:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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...	4.428	3.541	440.6E6	155.9E6	49.210	47.783
2) SA Decachlor...	10.214	8.437	289.0E6	88325209	47.126	42.118
Target Compounds						
3) L1 AR-1016-1	5.597	4.597	141.8E6	53226845	476.694	469.325
4) L1 AR-1016-2	5.620	4.615	200.3E6	74796259	481.188	481.396
5) L1 AR-1016-3	5.682	4.787	121.5E6	39638262	476.305	480.200
6) L1 AR-1016-4	5.782	4.828	102.1E6	31718903	476.503	487.954
7) L1 AR-1016-5	6.078	5.037	98151139	41366854	469.949	468.017
31) L7 AR-1260-1	7.212	6.053	171.9E6	73493037	476.202	458.961
32) L7 AR-1260-2	7.470	6.239	202.2E6	87562312	479.190	455.794
33) L7 AR-1260-3	7.833	6.389	146.3E6	81123999	495.195	456.111
34) L7 AR-1260-4	8.060	6.855	181.7E6	60654829	512.832	452.757
35) L7 AR-1260-5	8.382	7.095	323.1E6	137.0E6	495.676	447.595

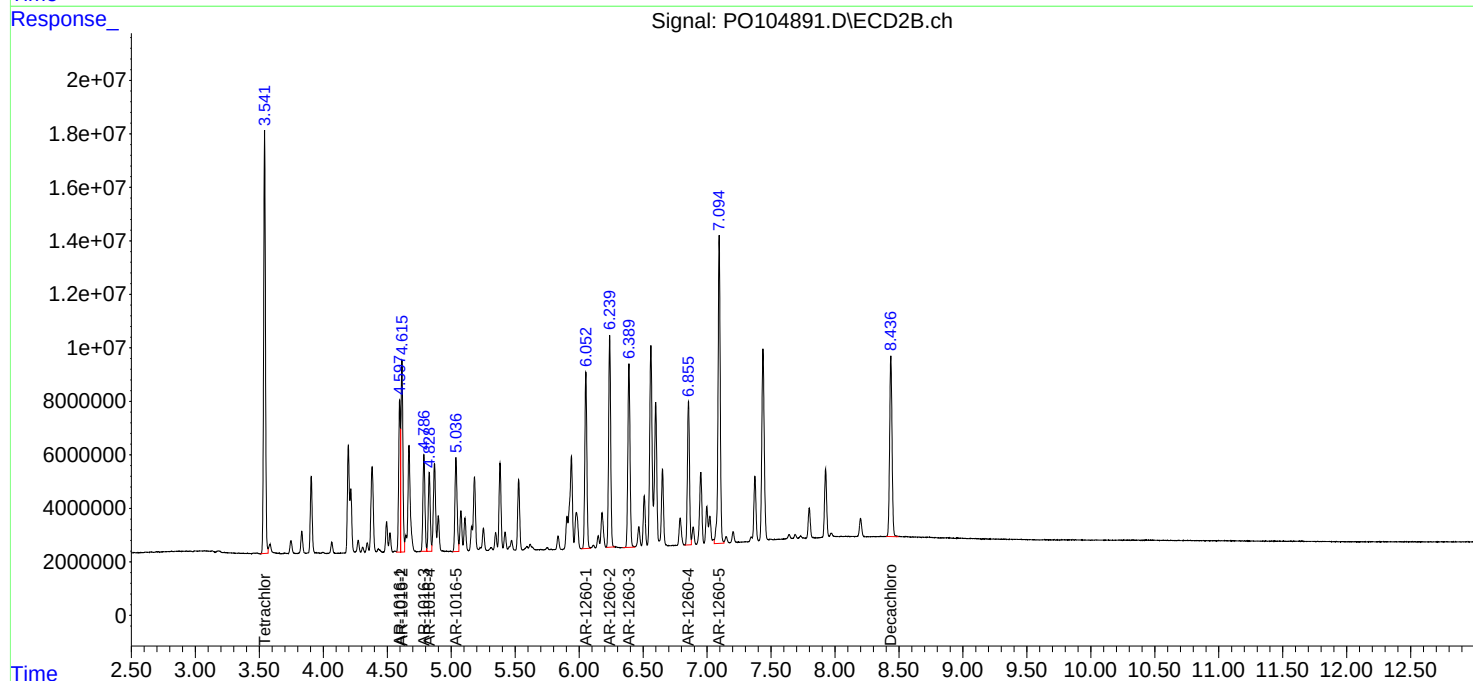
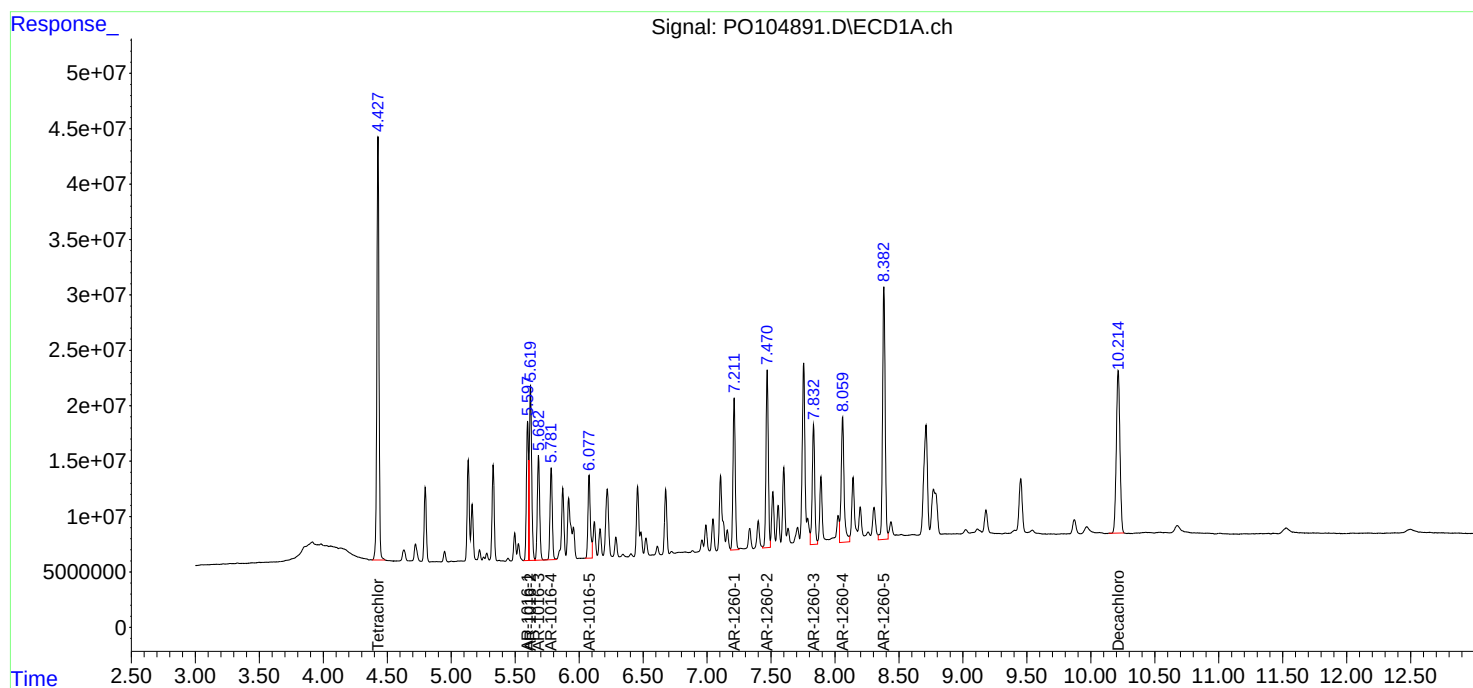
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

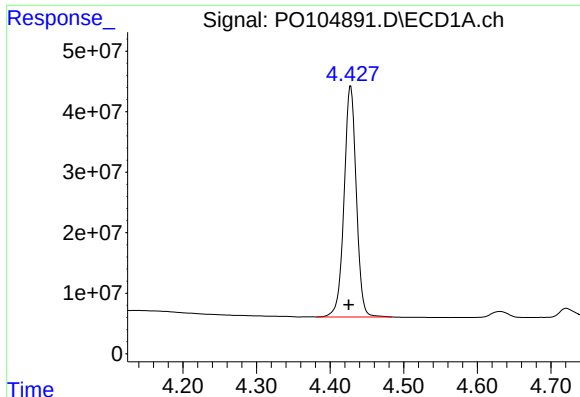
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072224\
Data File : PO104891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2024 14:36
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 15:53:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
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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

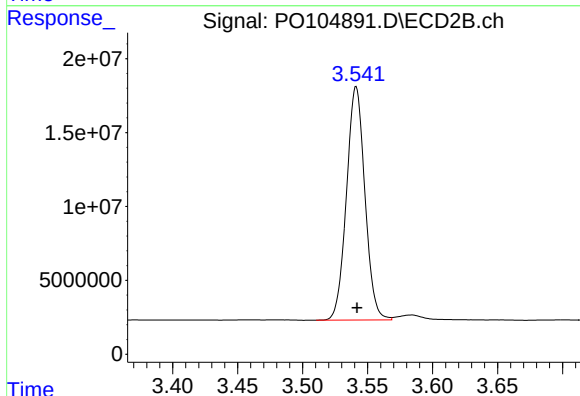




#1 Tetrachloro-m-xylene

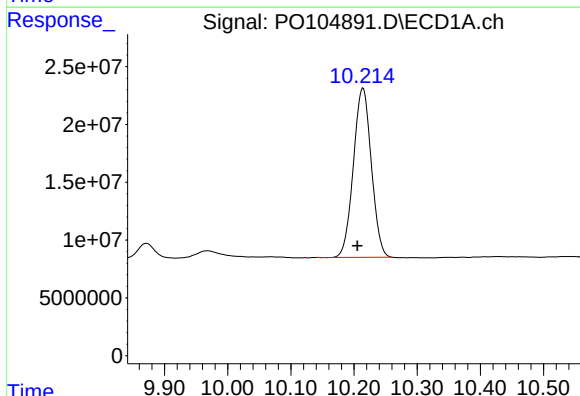
R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 440601082
Conc: 49.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



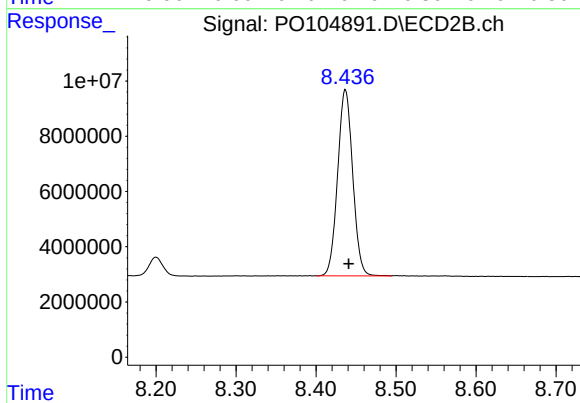
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 155897875
Conc: 47.78 ng/ml



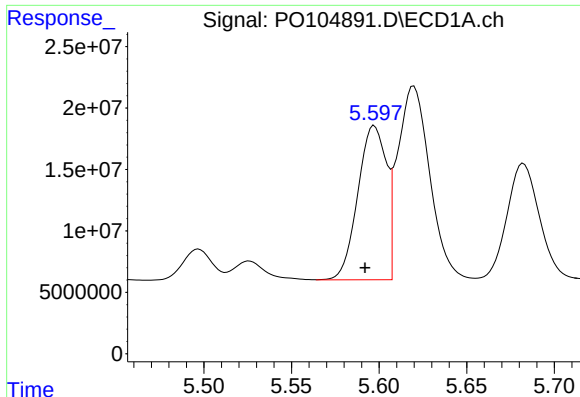
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.009 min
Response: 289001287
Conc: 47.13 ng/ml



#2 Decachlorobiphenyl

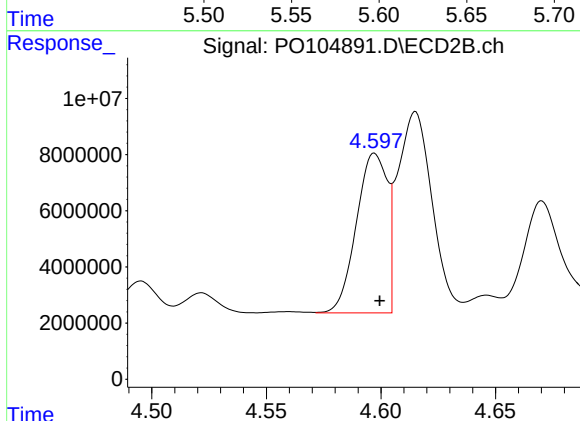
R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 88325209
Conc: 42.12 ng/ml



#3 AR-1016-1

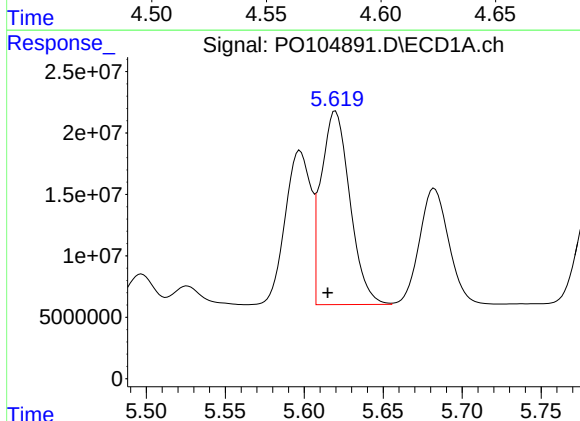
R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 141828966
Conc: 476.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



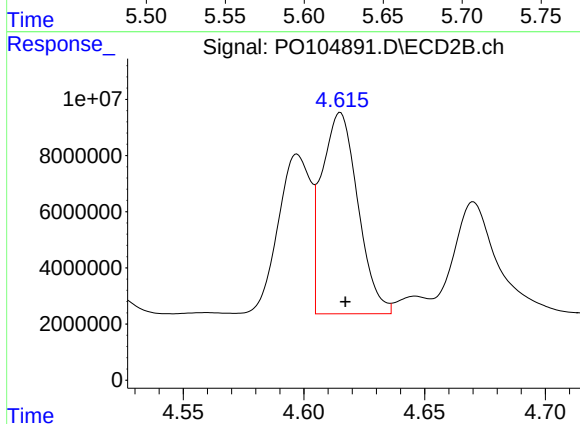
#3 AR-1016-1

R.T.: 4.597 min
Delta R.T.: -0.002 min
Response: 53226845
Conc: 469.32 ng/ml



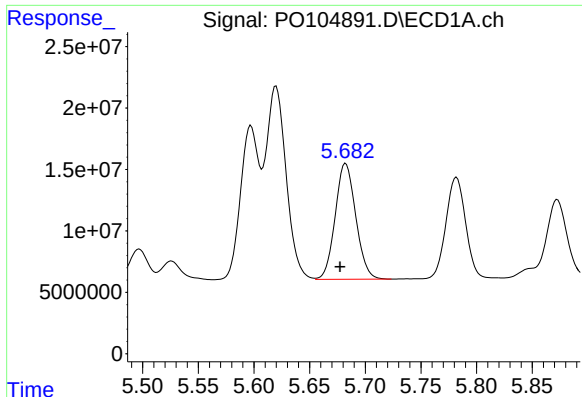
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 200316703
Conc: 481.19 ng/ml



#4 AR-1016-2

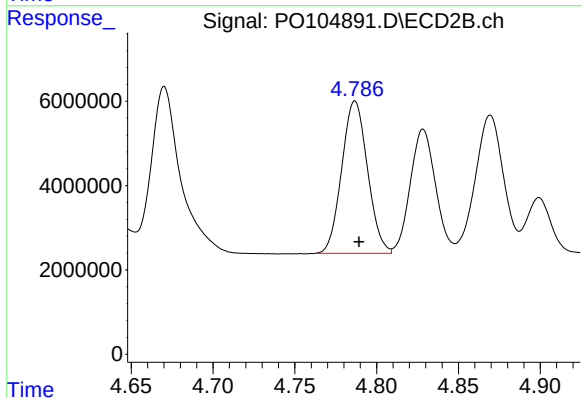
R.T.: 4.615 min
Delta R.T.: -0.002 min
Response: 74796259
Conc: 481.40 ng/ml



#5 AR-1016-3

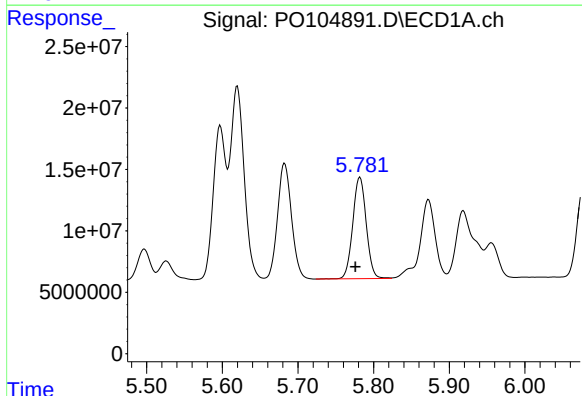
R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 121478134
Conc: 476.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



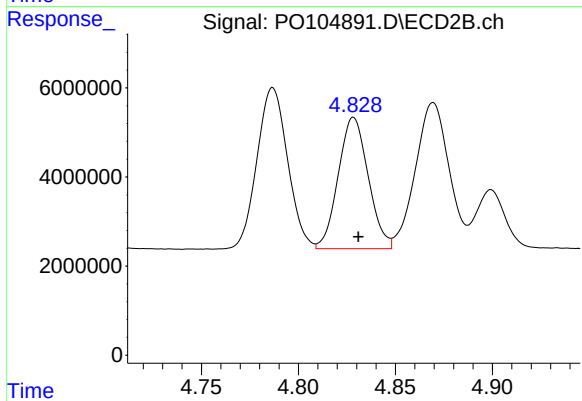
#5 AR-1016-3

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 39638262
Conc: 480.20 ng/ml



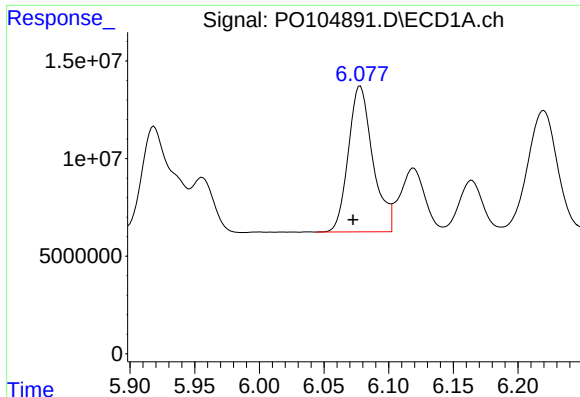
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 102125558
Conc: 476.50 ng/ml



#6 AR-1016-4

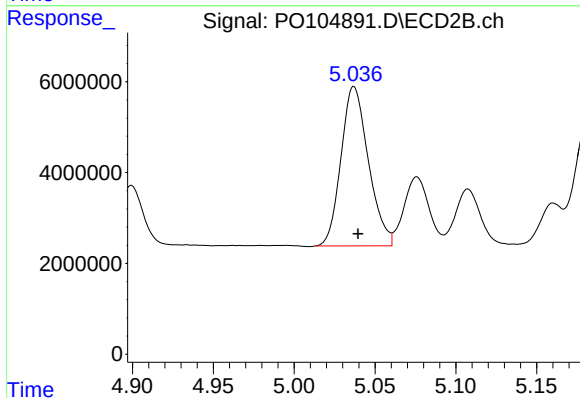
R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 31718903
Conc: 487.95 ng/ml



#7 AR-1016-5

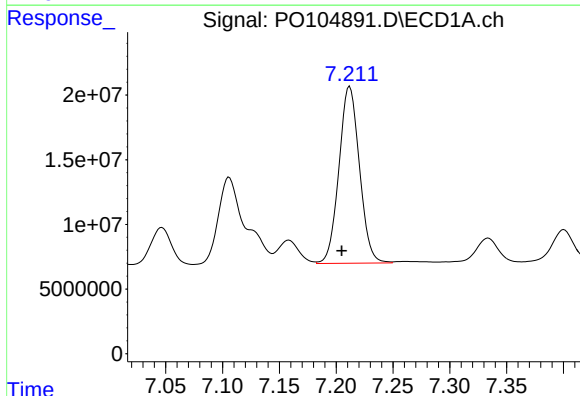
R.T.: 6.078 min
Delta R.T.: 0.005 min
Response: 98151139
Conc: 469.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



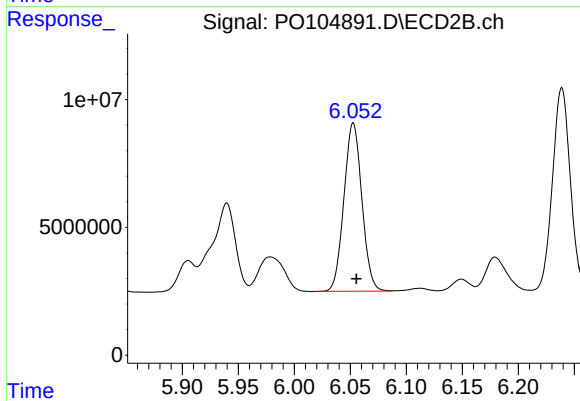
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 41366854
Conc: 468.02 ng/ml



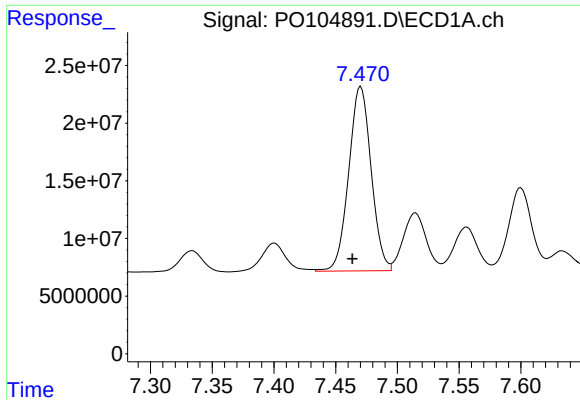
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 171910148
Conc: 476.20 ng/ml



#31 AR-1260-1

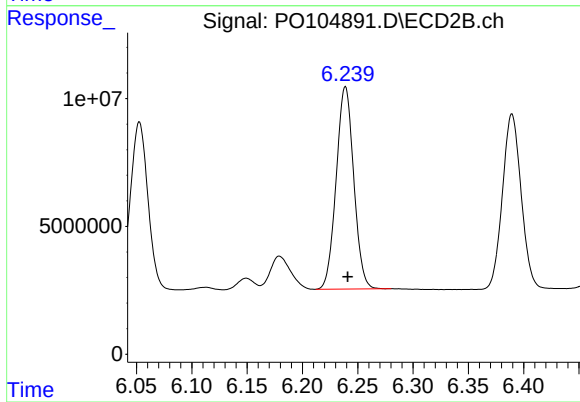
R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 73493037
Conc: 458.96 ng/ml



#32 AR-1260-2

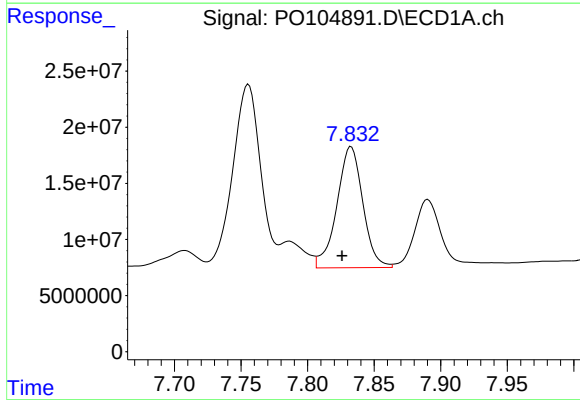
R.T.: 7.470 min
Delta R.T.: 0.007 min
Response: 202173796
Conc: 479.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



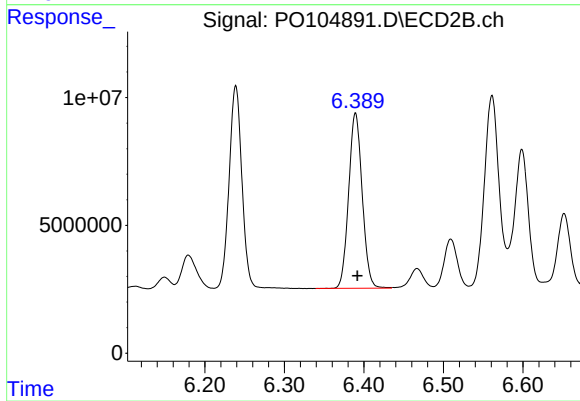
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 87562312
Conc: 455.79 ng/ml



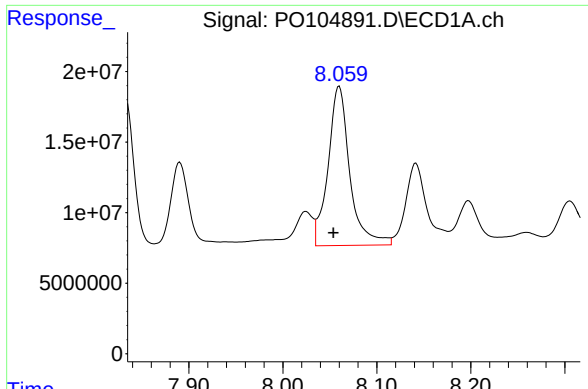
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.007 min
Response: 146300191
Conc: 495.20 ng/ml



#33 AR-1260-3

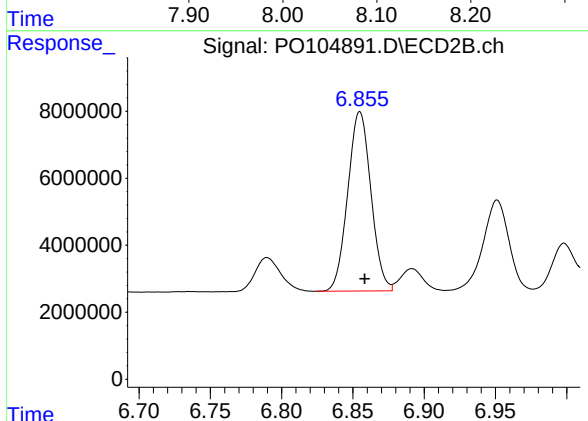
R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 81123999
Conc: 456.11 ng/ml



#34 AR-1260-4

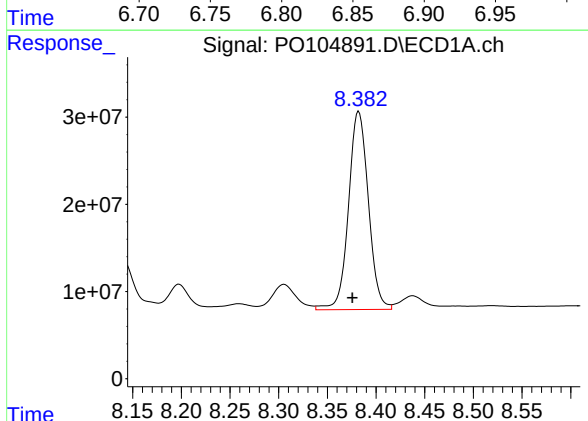
R.T.: 8.060 min
Delta R.T.: 0.006 min
Response: 181693125
Conc: 512.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



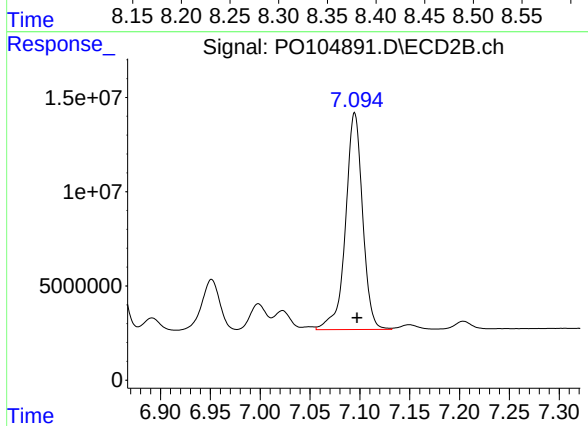
#34 AR-1260-4

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 60654829
Conc: 452.76 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 323061320
Conc: 495.68 ng/ml



#35 AR-1260-5

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 136988820
Conc: 447.59 ng/ml