

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041723\
 Data File : P0094294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 22:01
 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: Apr 18 05:23:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.417	3.620	150.3E6	59319640	40.210	46.583
2) SA Decachlor...	10.260	8.641	96474458	41301355	43.128	41.310
Target Compounds						
3) L1 AR-1016-1	5.596	4.703	41630164	18132767	407.086	511.032 #
4) L1 AR-1016-2	5.618	4.721	60823588	26553629	390.249	491.632 #
5) L1 AR-1016-3	5.680	4.897	39596466	14315523	401.455	505.074 #
6) L1 AR-1016-4	5.779	4.940	30694962	12518715	417.456	474.091
7) L1 AR-1016-5	6.077	5.153	35129451	15796703	414.935	482.763
31) L7 AR-1260-1	7.216	6.188	63915390	28358361	437.876	434.869
32) L7 AR-1260-2	7.478	6.378	70573392	32745130	440.935	450.886
33) L7 AR-1260-3	7.841	6.531	52793421	30165130	397.607	415.651
34) L7 AR-1260-4	8.070	7.005	56126150	24245731	407.469	436.602
35) L7 AR-1260-5	8.397	7.249	99950120	50413446	458.930	485.802

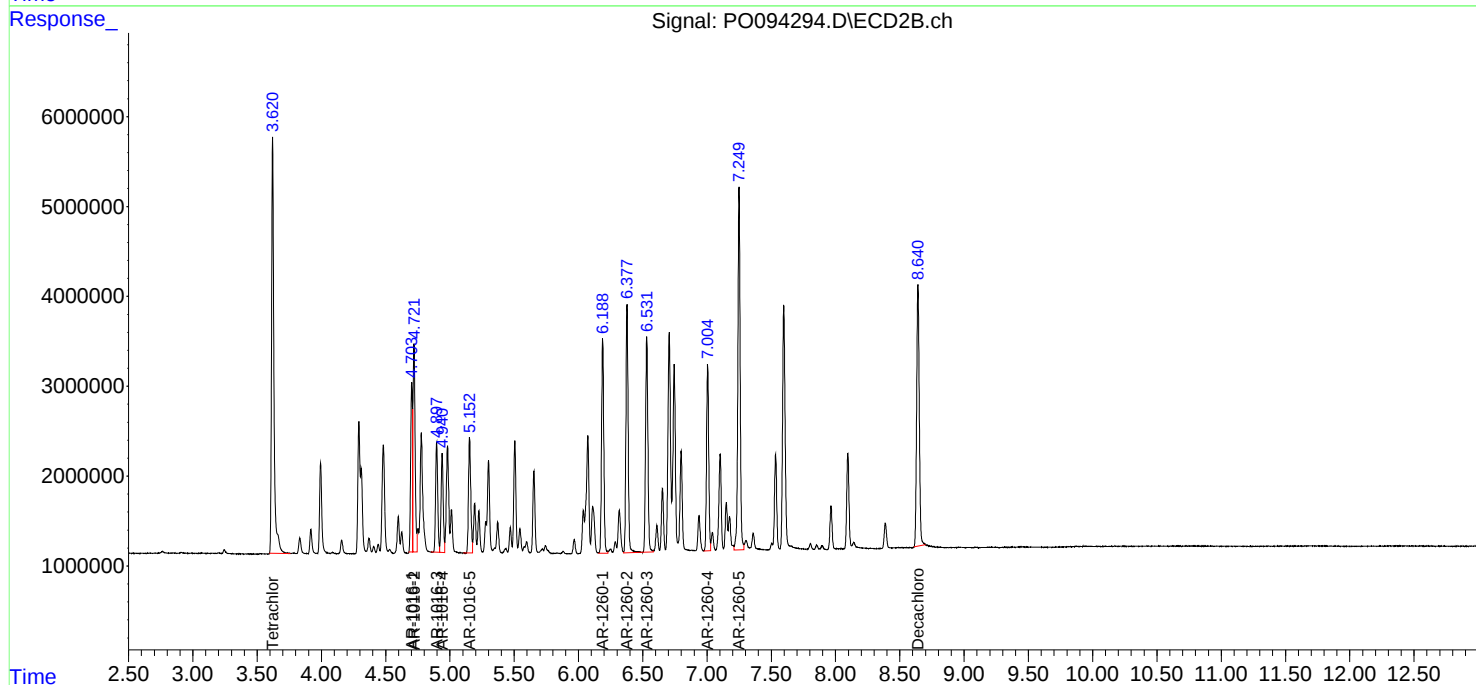
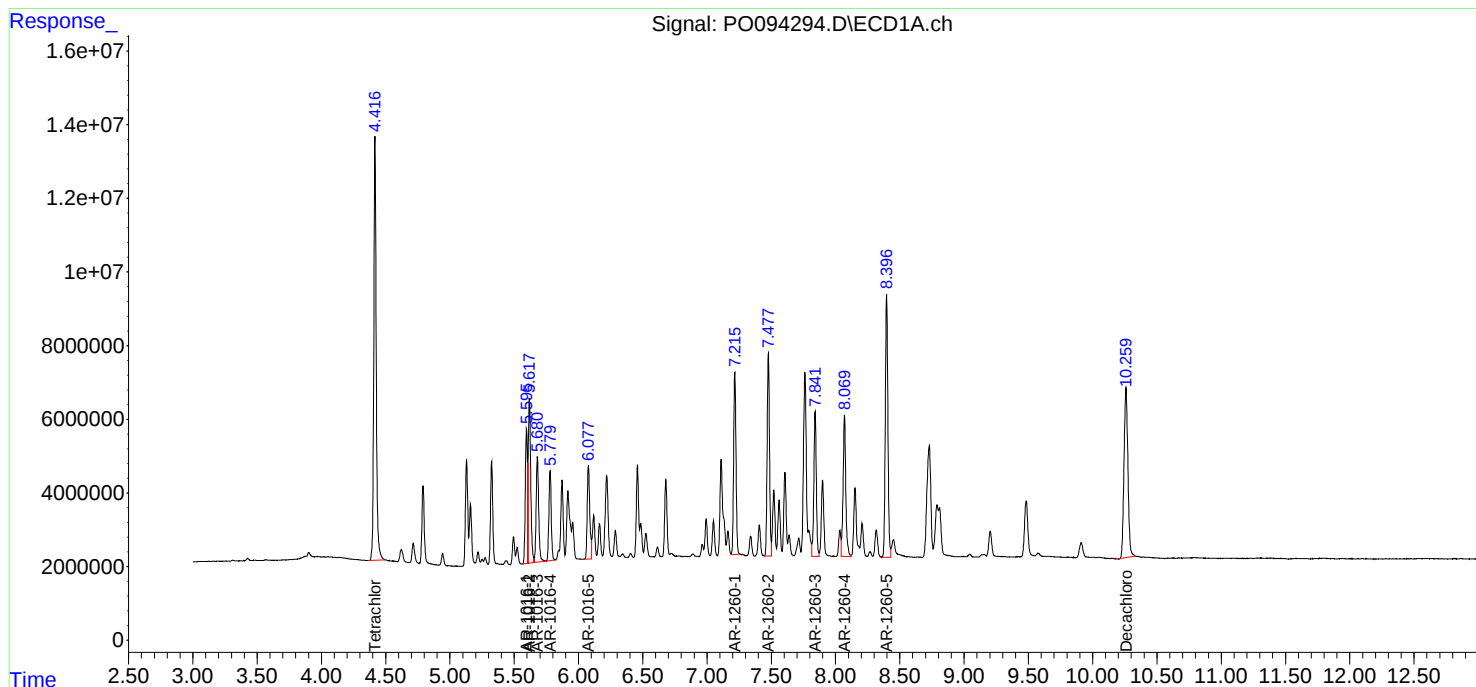
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

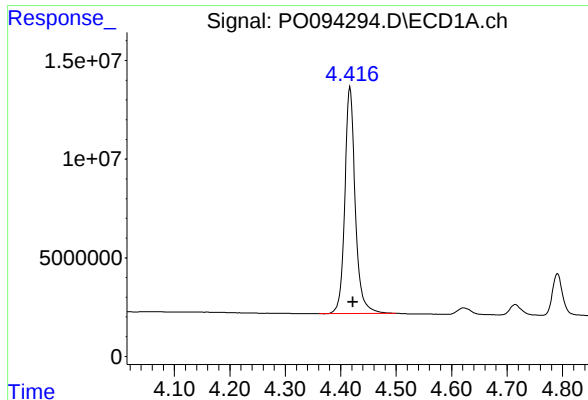
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041723\
Data File : PO094294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2023 22:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 05:23:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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

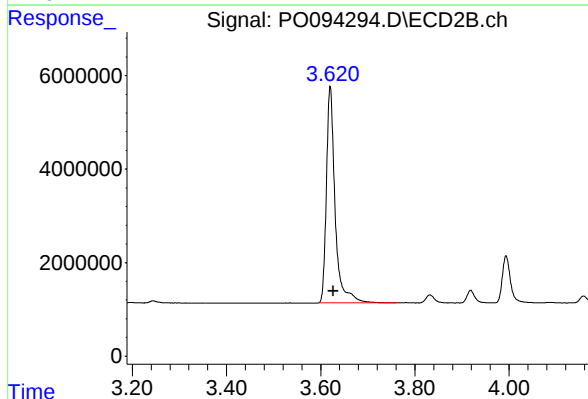




#1 Tetrachloro-m-xylene

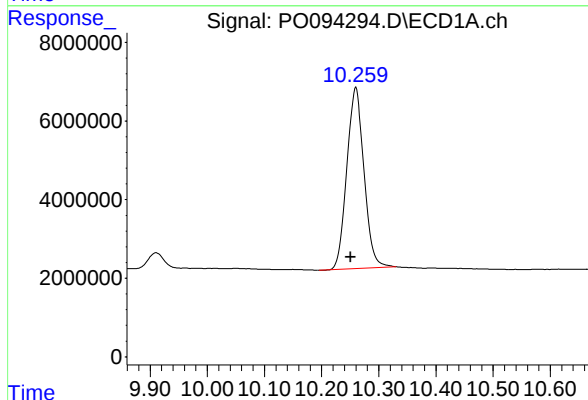
R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 150312527
Conc: 40.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



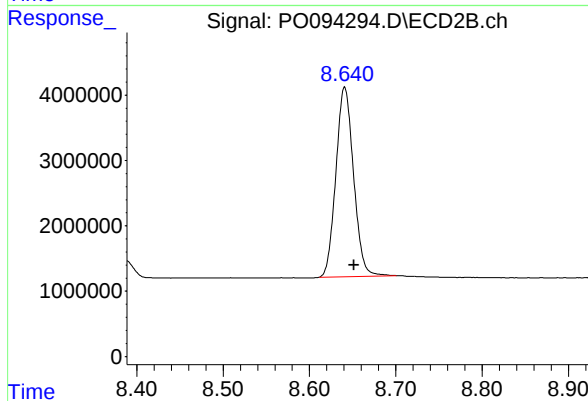
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.007 min
Response: 59319640
Conc: 46.58 ng/ml



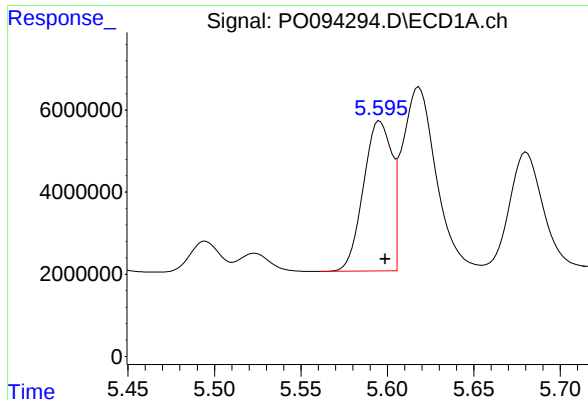
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.009 min
Response: 96474458
Conc: 43.13 ng/ml



#2 Decachlorobiphenyl

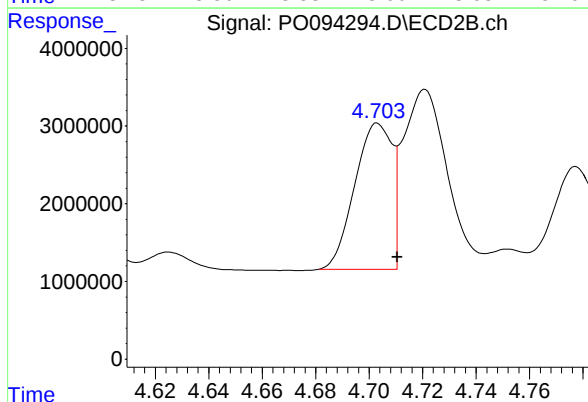
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 41301355
Conc: 41.31 ng/ml



#3 AR-1016-1

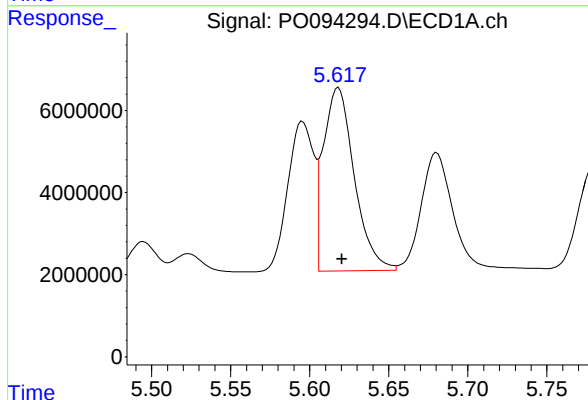
R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 41630164
Conc: 407.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



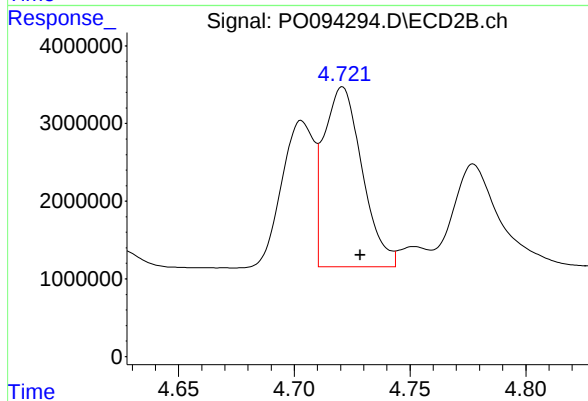
#3 AR-1016-1

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 18132767
Conc: 511.03 ng/ml



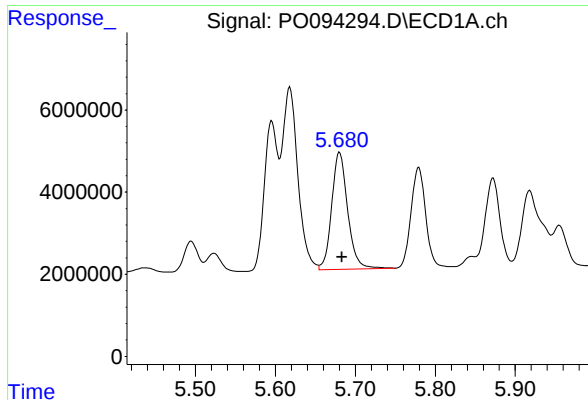
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 60823588
Conc: 390.25 ng/ml



#4 AR-1016-2

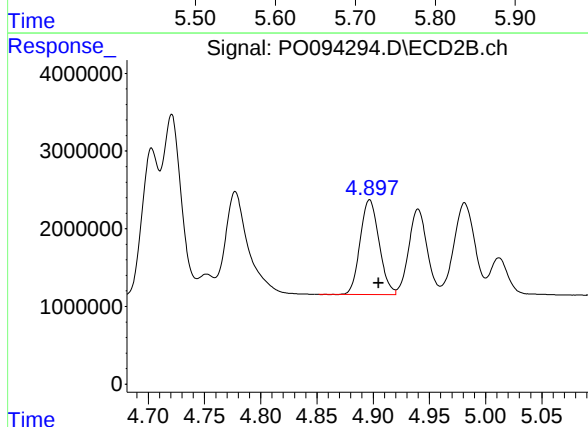
R.T.: 4.721 min
Delta R.T.: -0.008 min
Response: 26553629
Conc: 491.63 ng/ml



#5 AR-1016-3

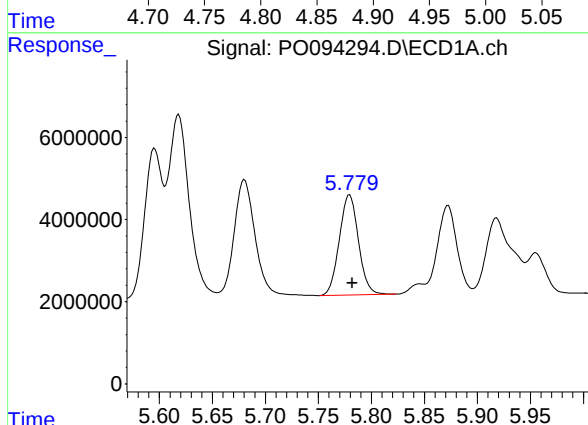
R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 39596466
Conc: 401.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



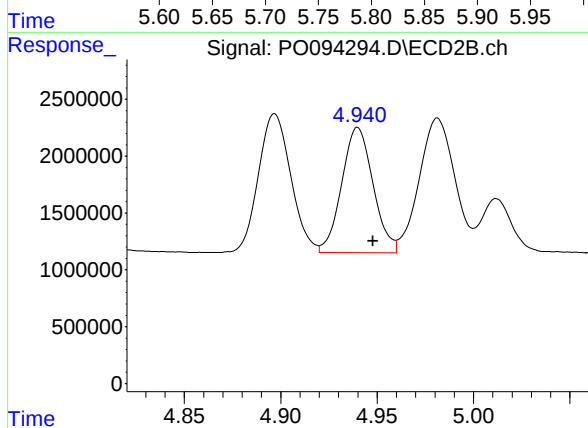
#5 AR-1016-3

R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 14315523
Conc: 505.07 ng/ml



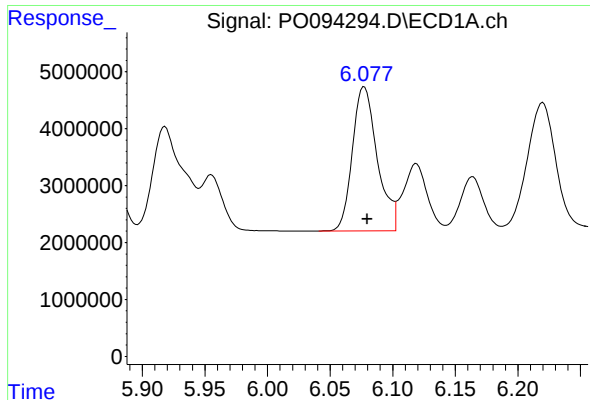
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 30694962
Conc: 417.46 ng/ml



#6 AR-1016-4

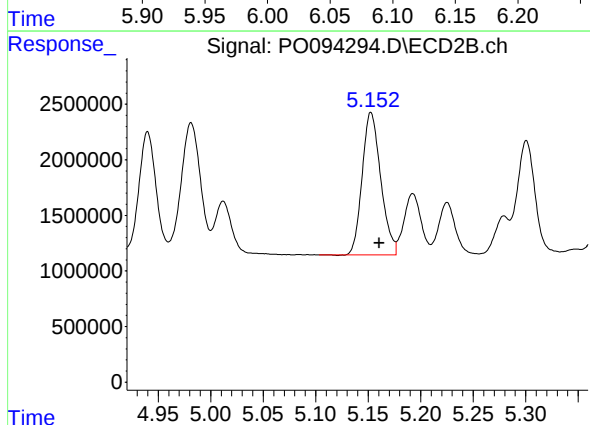
R.T.: 4.940 min
Delta R.T.: -0.008 min
Response: 12518715
Conc: 474.09 ng/ml



#7 AR-1016-5

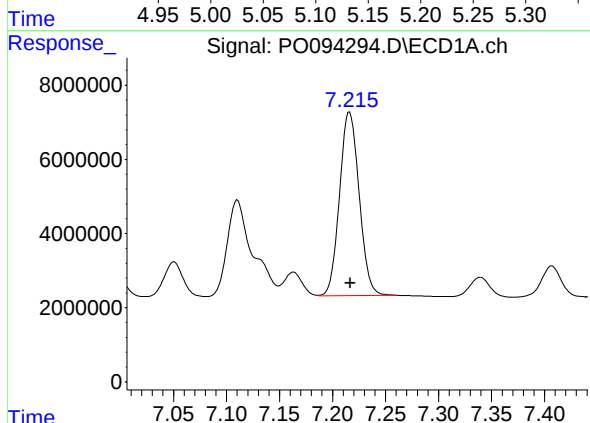
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 35129451
Conc: 414.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



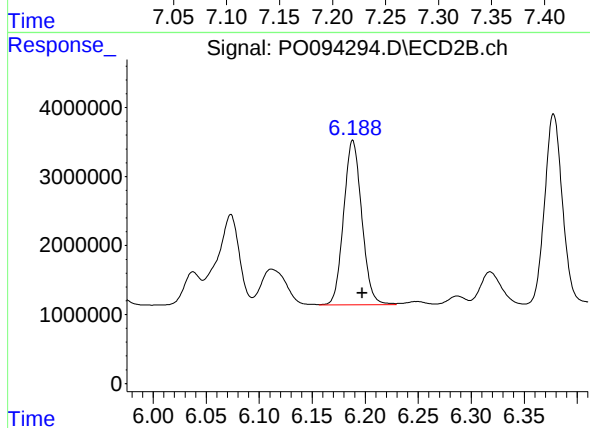
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.008 min
Response: 15796703
Conc: 482.76 ng/ml



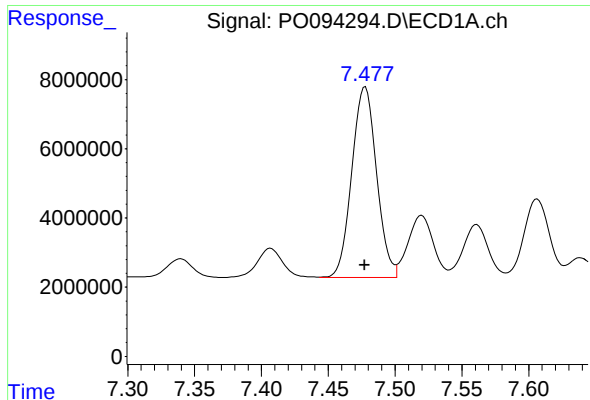
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 63915390
Conc: 437.88 ng/ml



#31 AR-1260-1

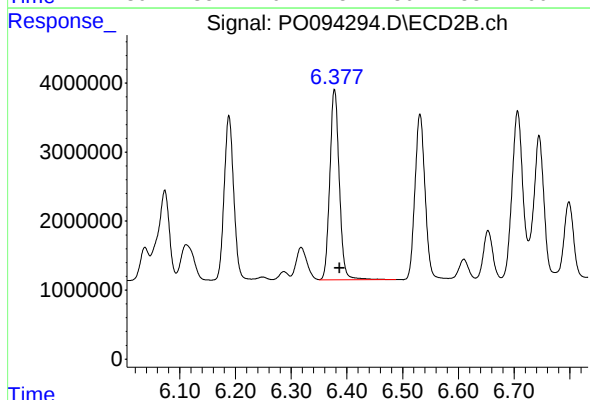
R.T.: 6.188 min
Delta R.T.: -0.009 min
Response: 28358361
Conc: 434.87 ng/ml



#32 AR-1260-2

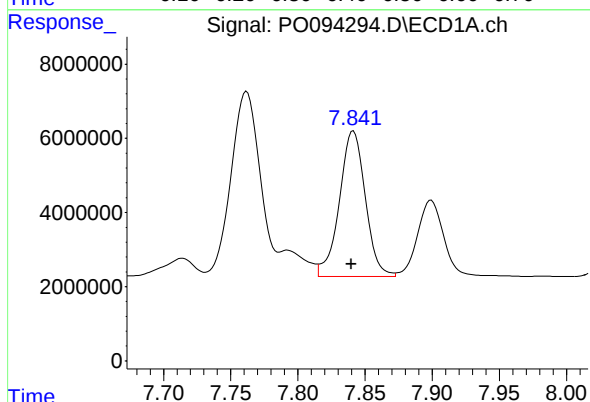
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 70573392
Conc: 440.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



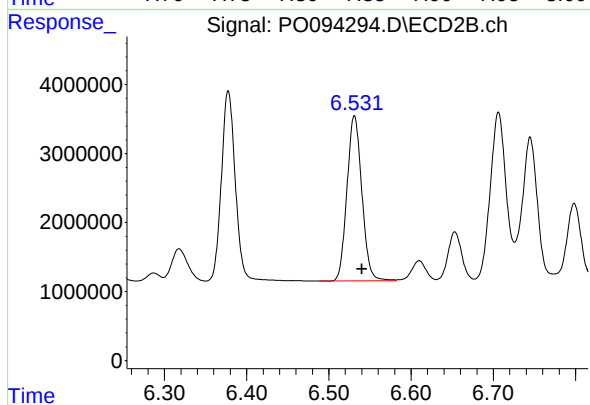
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.009 min
Response: 32745130
Conc: 450.89 ng/ml



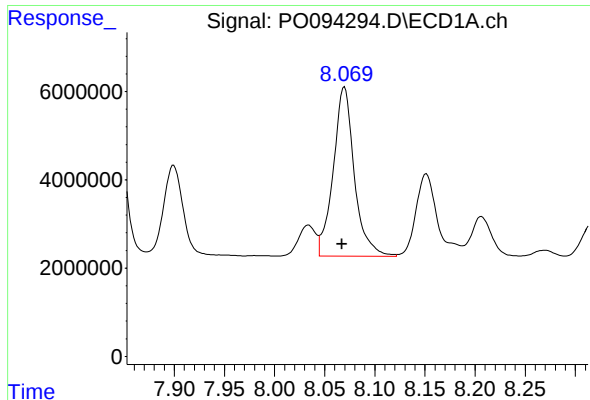
#33 AR-1260-3

R.T.: 7.841 min
Delta R.T.: 0.001 min
Response: 52793421
Conc: 397.61 ng/ml



#33 AR-1260-3

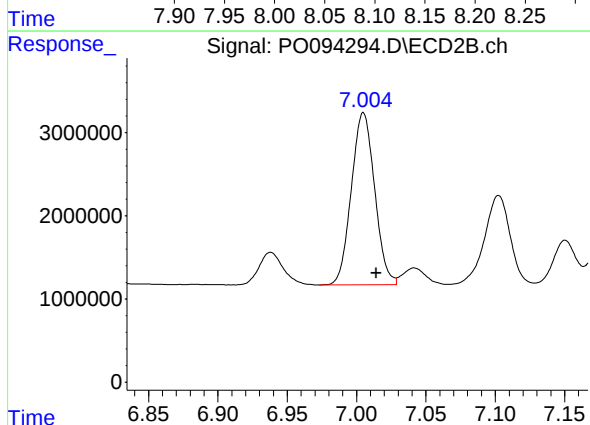
R.T.: 6.531 min
Delta R.T.: -0.009 min
Response: 30165130
Conc: 415.65 ng/ml



#34 AR-1260-4

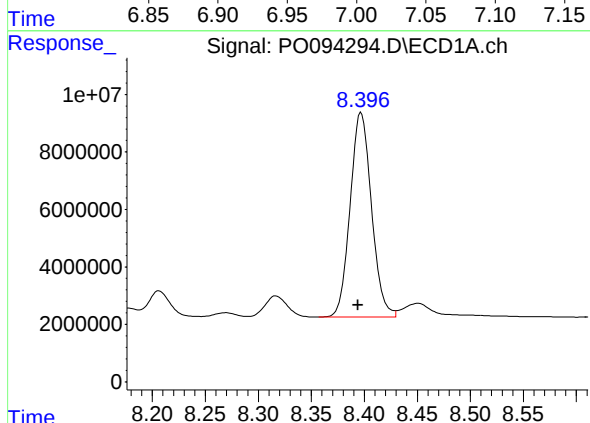
R.T.: 8.070 min
Delta R.T.: 0.002 min
Response: 56126150
Conc: 407.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



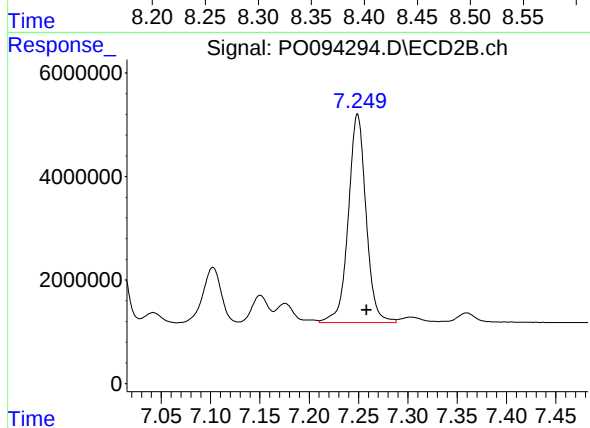
#34 AR-1260-4

R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 24245731
Conc: 436.60 ng/ml



#35 AR-1260-5

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 99950120
Conc: 458.93 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 50413446
Conc: 485.80 ng/ml