

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
 Data File : PQ044834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 16:37
 Operator : SM\AJ
 Sample : AR1660ICC1600
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:03:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 00:56:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.102	4.307	672.6E6	406.3E6	82.094	83.831
2) SA Decachlor...	11.172	9.724	1041.1E6	1054.8E6	150.938	153.383
Target Compounds						
3) L1 AR-1016-1	6.418	5.589	393.6E6	296.8E6	1510.527	1576.682
4) L1 AR-1016-2	6.442	5.609	609.5E6	437.2E6	1593.431	1604.777
5) L1 AR-1016-3	6.509	5.806	369.0E6	211.6E6	1547.283	1562.778
6) L1 AR-1016-4	6.615	5.854	315.8E6	166.4E6	1631.016	1454.593
7) L1 AR-1016-5	6.930	6.089	325.0E6	237.5E6	1679.540	1567.633
31) L7 AR-1260-1	8.106	7.191	460.3E6	487.3E6	1358.646	1575.891
32) L7 AR-1260-2	8.370	7.387	635.9E6	612.5E6	1531.689	1569.632
33) L7 AR-1260-3	8.739	7.547	498.0E6	545.7E6	1489.767	1530.543
34) L7 AR-1260-4	8.972	8.032	584.6E6	482.1E6	1504.379	1523.427
35) L7 AR-1260-5	9.304	8.279	1237.9E6	1264.6E6	1600.970	1567.383

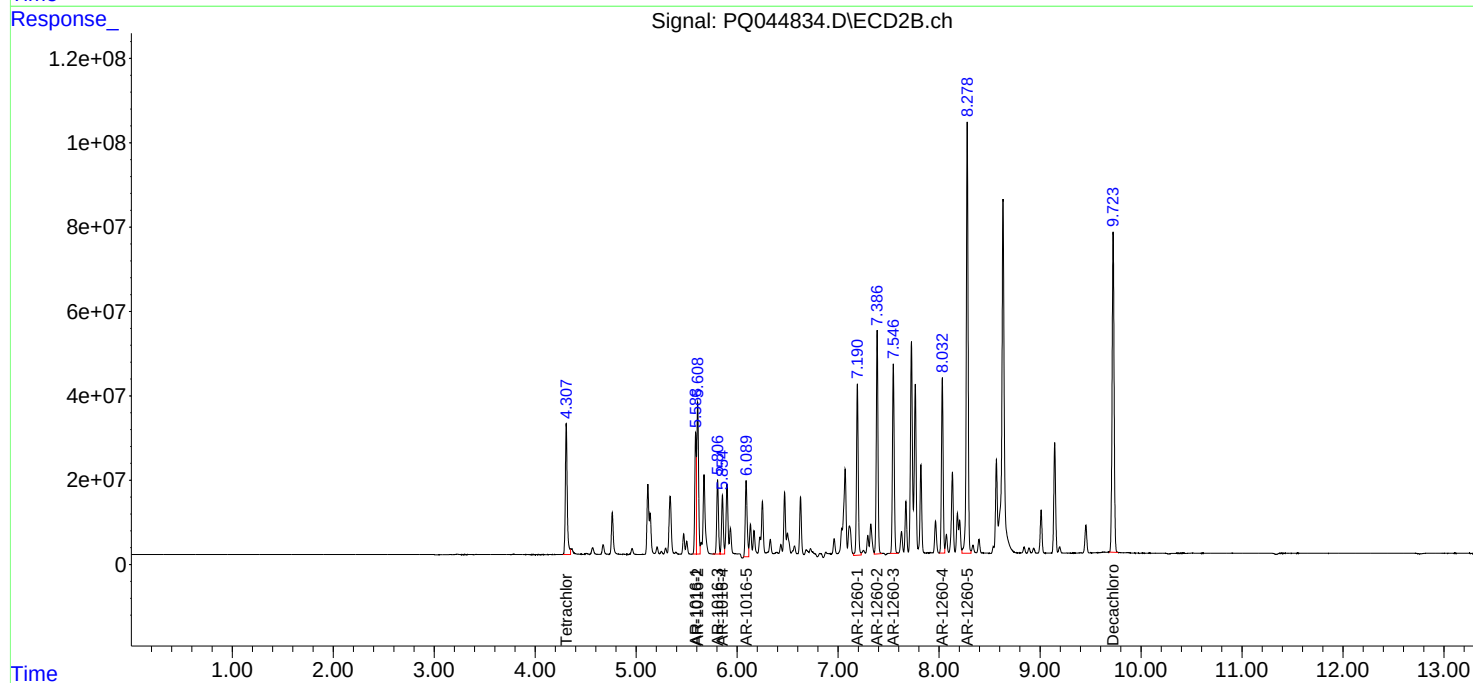
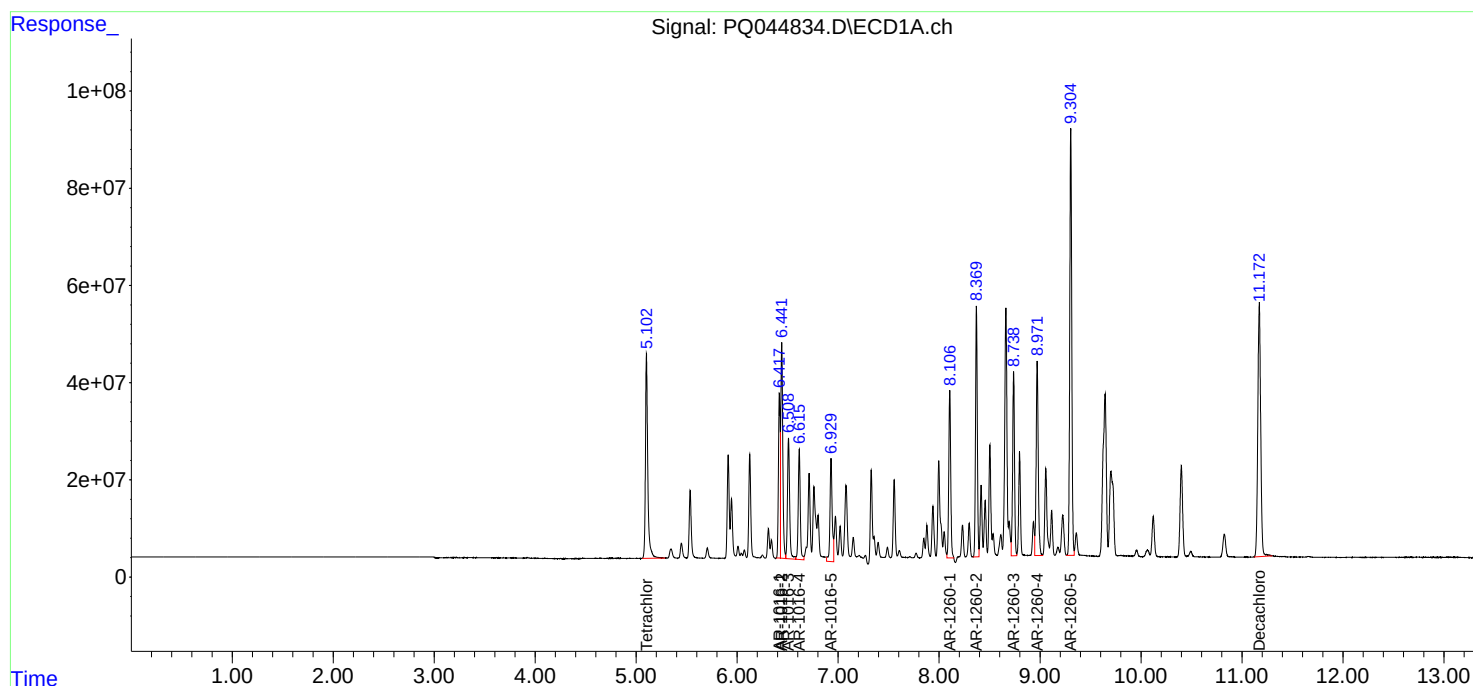
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

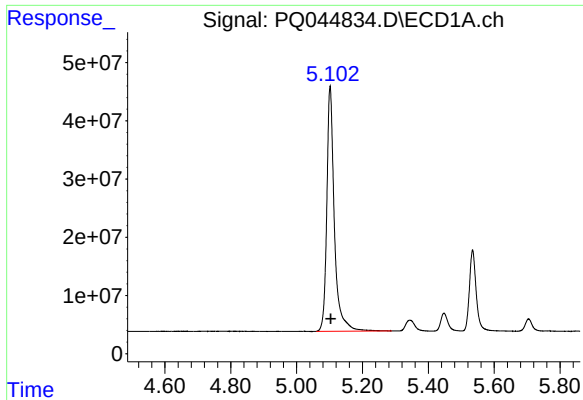
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
Data File : PQ044834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 16:37
Operator : SM\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 01:03:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 00:56:23 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

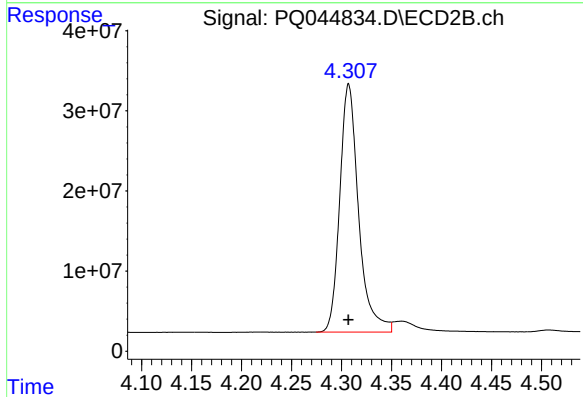




#1 Tetrachloro-m-xylene

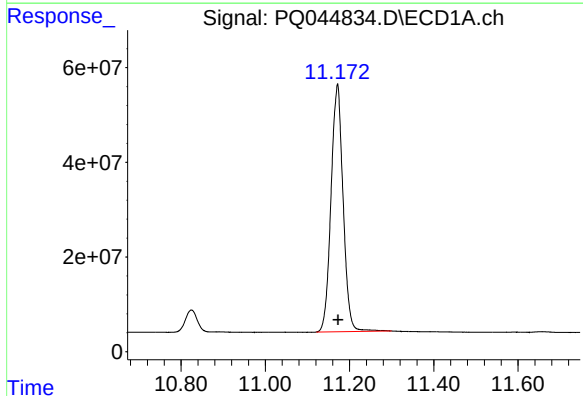
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 672644238
Conc: 82.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



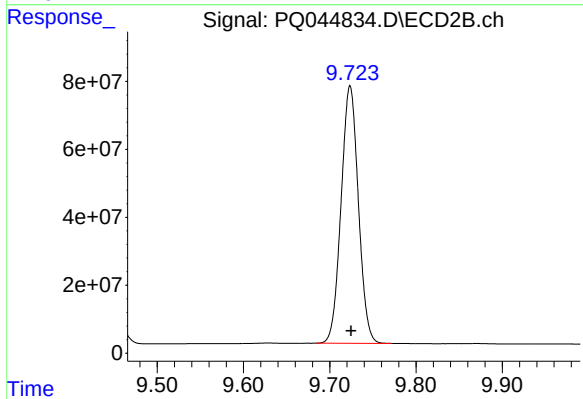
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 406260329
Conc: 83.83 ng/ml



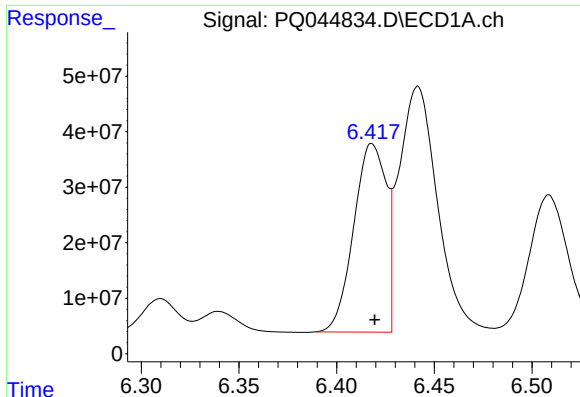
#2 Decachlorobiphenyl

R.T.: 11.172 min
Delta R.T.: -0.001 min
Response: 1041052020
Conc: 150.94 ng/ml



#2 Decachlorobiphenyl

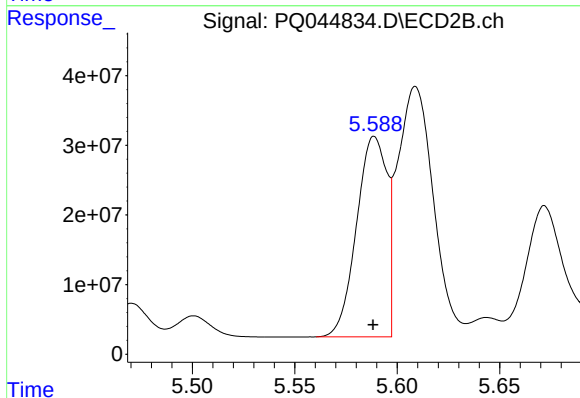
R.T.: 9.724 min
Delta R.T.: -0.001 min
Response: 1054819579
Conc: 153.38 ng/ml



#3 AR-1016-1

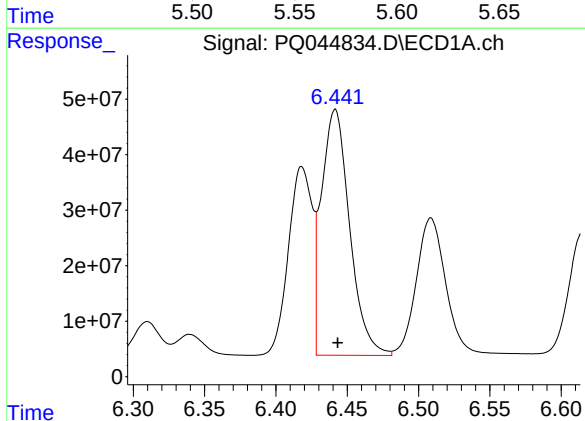
R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 393606848
Conc: 1510.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



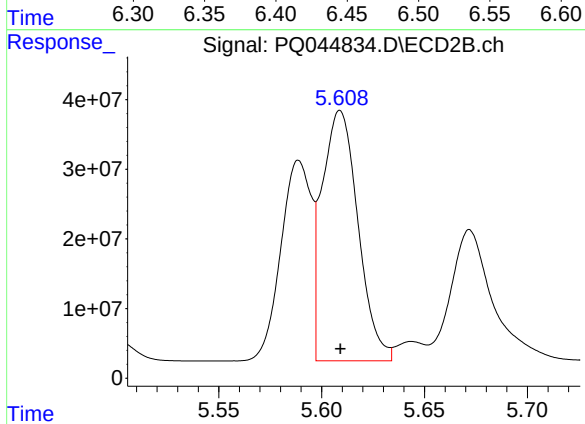
#3 AR-1016-1

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 296821139
Conc: 1576.68 ng/ml



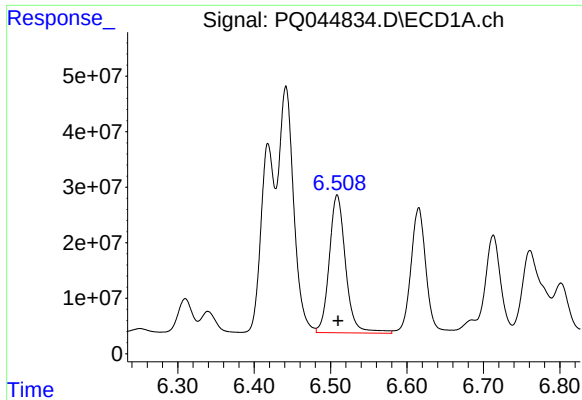
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 609483337
Conc: 1593.43 ng/ml



#4 AR-1016-2

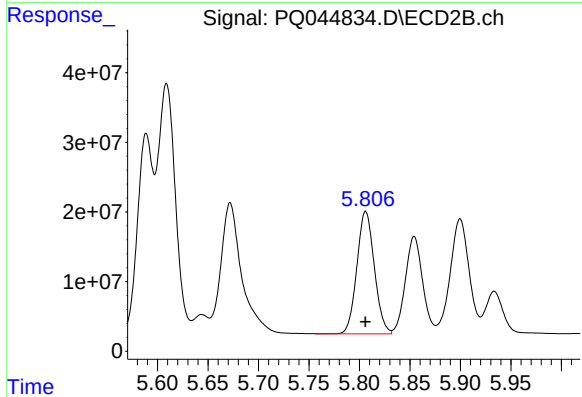
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 437246390
Conc: 1604.78 ng/ml



#5 AR-1016-3

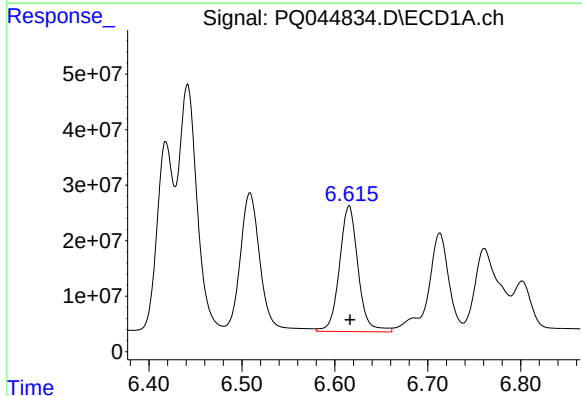
R.T.: 6.509 min
Delta R.T.: -0.001 min
Response: 369033615
Conc: 1547.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



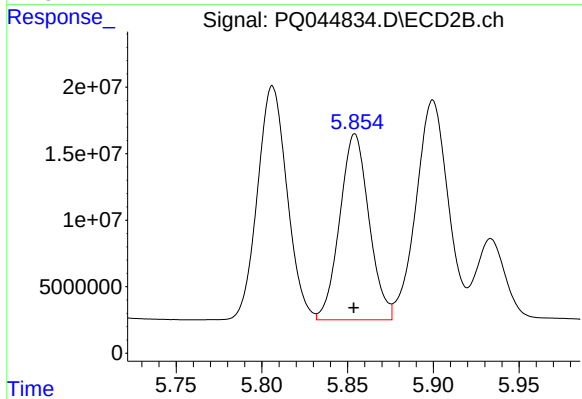
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 211637366
Conc: 1562.78 ng/ml



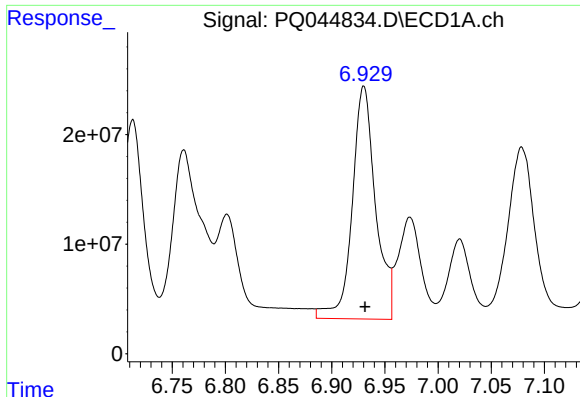
#6 AR-1016-4

R.T.: 6.615 min
Delta R.T.: -0.001 min
Response: 315830703
Conc: 1631.02 ng/ml



#6 AR-1016-4

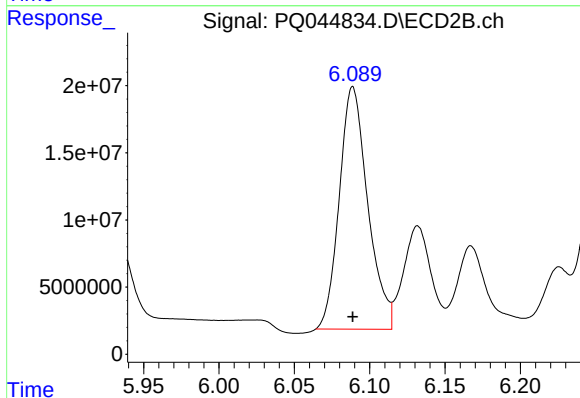
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 166378727
Conc: 1454.59 ng/ml



#7 AR-1016-5

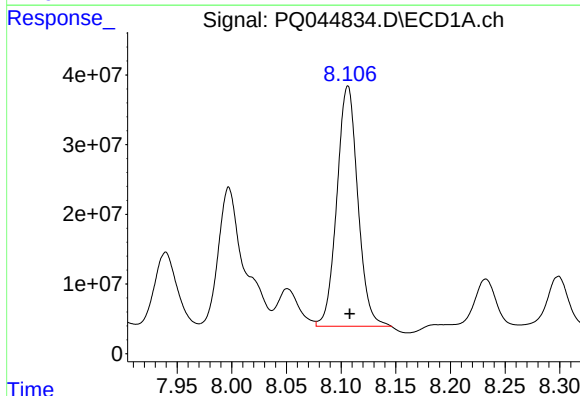
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 325020091
Conc: 1679.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



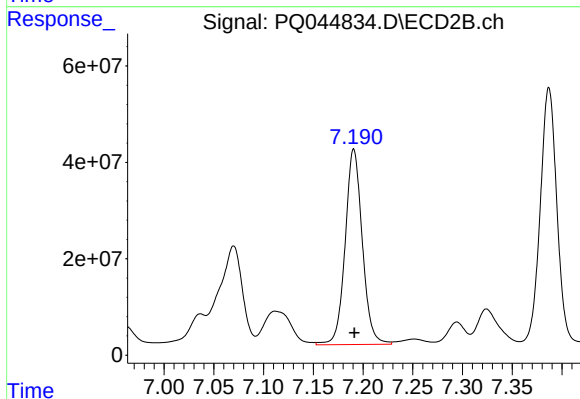
#7 AR-1016-5

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 237450437
Conc: 1567.63 ng/ml



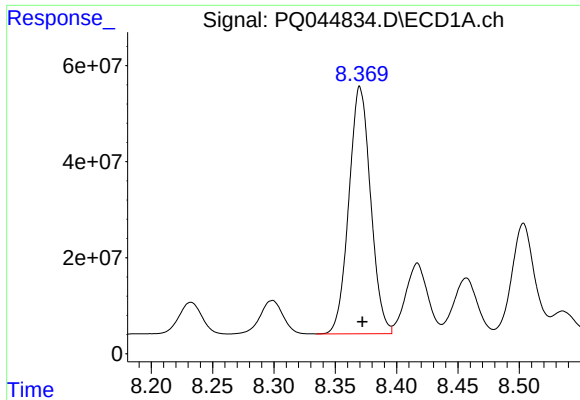
#31 AR-1260-1

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 460344826
Conc: 1358.65 ng/ml



#31 AR-1260-1

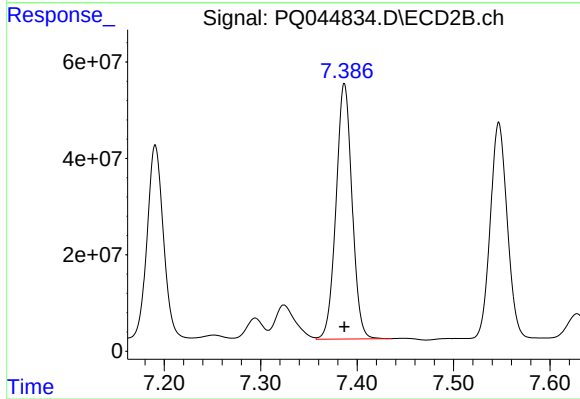
R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 487278629
Conc: 1575.89 ng/ml



#32 AR-1260-2

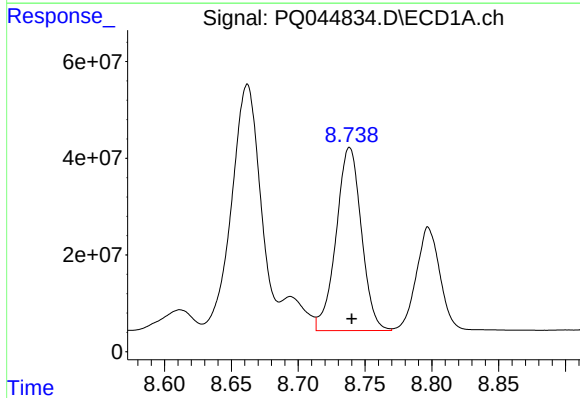
R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 635889854
Conc: 1531.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



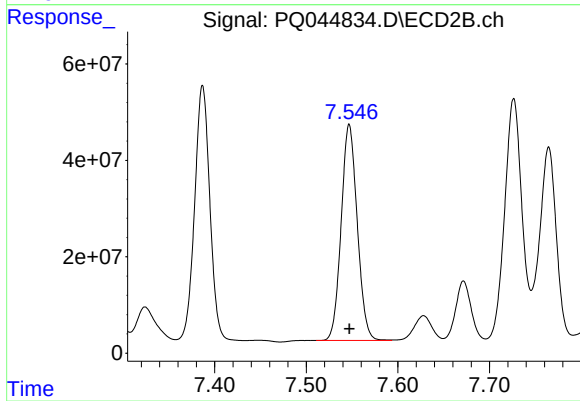
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 612491691
Conc: 1569.63 ng/ml



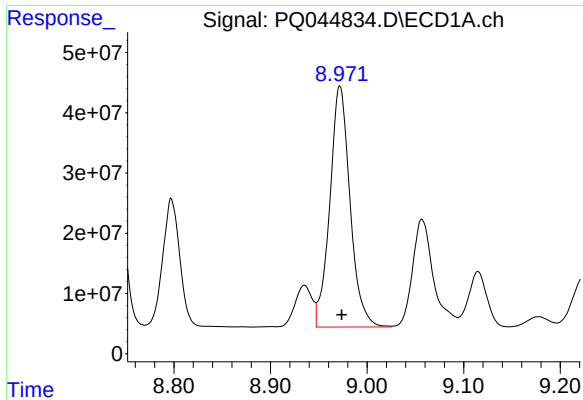
#33 AR-1260-3

R.T.: 8.739 min
Delta R.T.: -0.002 min
Response: 498000515
Conc: 1489.77 ng/ml



#33 AR-1260-3

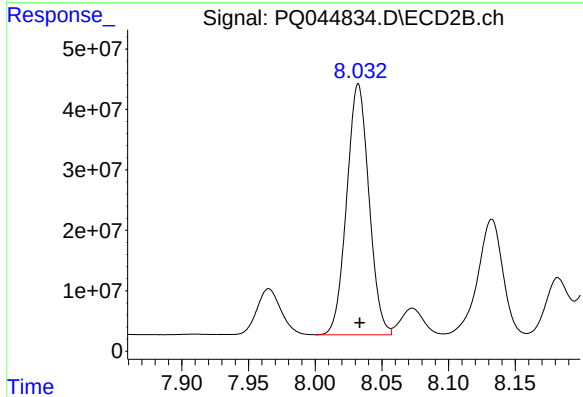
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 545748595
Conc: 1530.54 ng/ml



#34 AR-1260-4

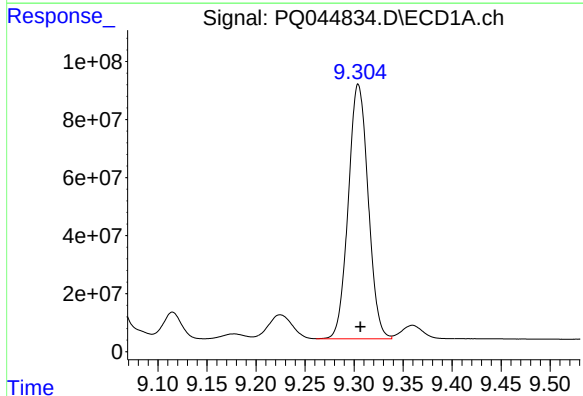
R.T.: 8.972 min
Delta R.T.: -0.002 min
Response: 584631561
Conc: 1504.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



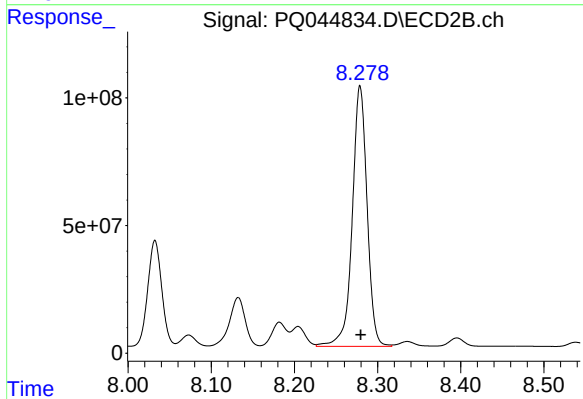
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 482129291
Conc: 1523.43 ng/ml



#35 AR-1260-5

R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 1237886502
Conc: 1600.97 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 1264607287
Conc: 1567.38 ng/ml