

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101320\  
 Data File : PQ050347.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2020 03:10  
 Operator : DD\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 05:52:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101320CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 13 05:49:35 2020  
 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... | 5.207  | 4.269 | 917.3E6  | 303.8E6  | 78.876   | 82.295   |
| 2)                          | SA Decachlor... | 11.393 | 9.618 | 1011.1E6 | 926.9E6  | 128.268  | 148.572  |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 6.539  | 5.530 | 614.4E6  | 252.1E6  | 1452.463 | 1518.066 |
| 4)                          | L1 AR-1016-2    | 6.563  | 5.551 | 883.5E6  | 350.1E6  | 1492.757 | 1555.603 |
| 5)                          | L1 AR-1016-3    | 6.629  | 5.743 | 526.3E6  | 188.4E6  | 1439.342 | 1541.033 |
| 6)                          | L1 AR-1016-4    | 6.738  | 5.794 | 444.4E6  | 145.0E6  | 1456.699 | 1477.827 |
| 7)                          | L1 AR-1016-5    | 7.051  | 6.025 | 418.6E6  | 194.7E6  | 1434.746 | 1509.074 |
| 31)                         | L7 AR-1260-1    | 8.228  | 7.120 | 669.5E6  | 414.1E6  | 1406.020 | 1499.453 |
| 32)                         | L7 AR-1260-2    | 8.493  | 7.316 | 805.5E6  | 573.1E6  | 1402.993 | 1500.486 |
| 33)                         | L7 AR-1260-3    | 8.858  | 7.472 | 607.0E6  | 504.3E6  | 1367.424 | 1535.595 |
| 34)                         | L7 AR-1260-4    | 9.102  | 7.955 | 649.1E6  | 458.6E6  | 1382.314 | 1527.377 |
| 35)                         | L7 AR-1260-5    | 9.449  | 8.201 | 1314.1E6 | 1306.8E6 | 1431.000 | 1533.713 |
| -----                       |                 |        |       |          |          |          |          |

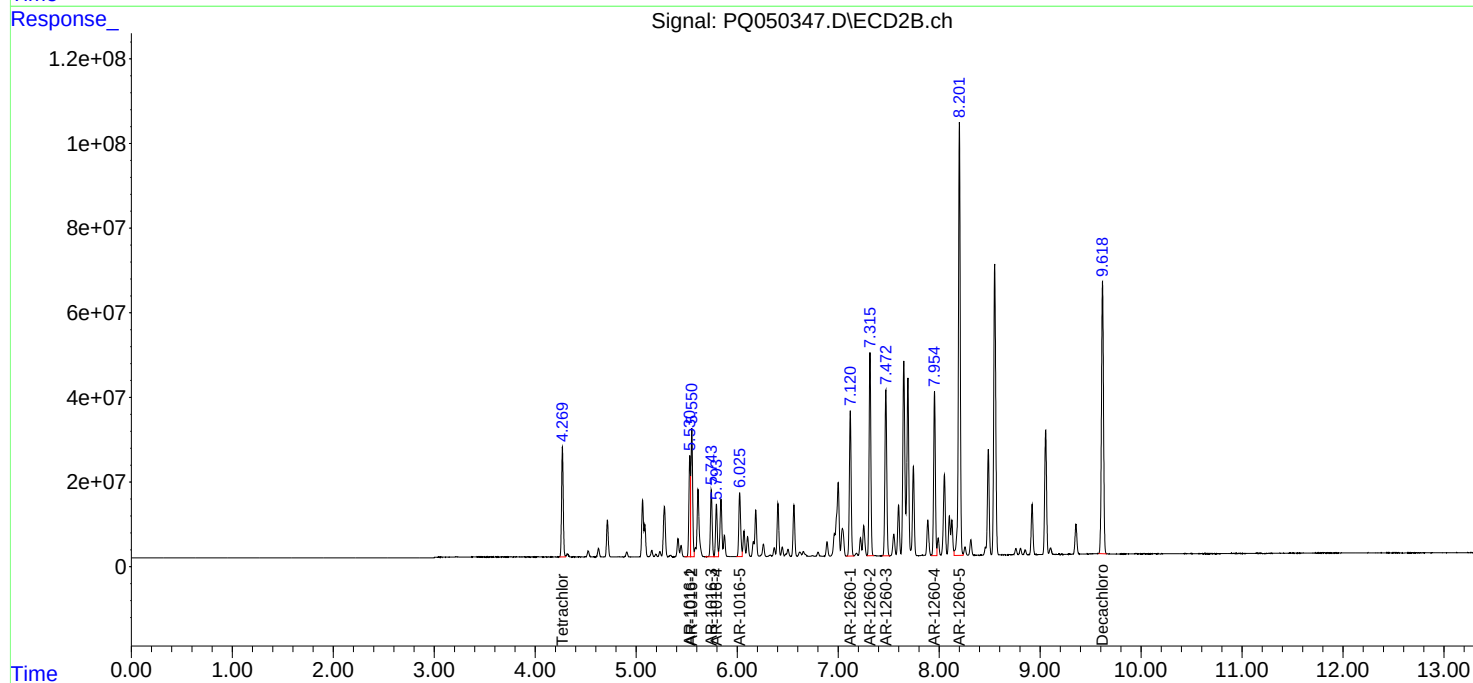
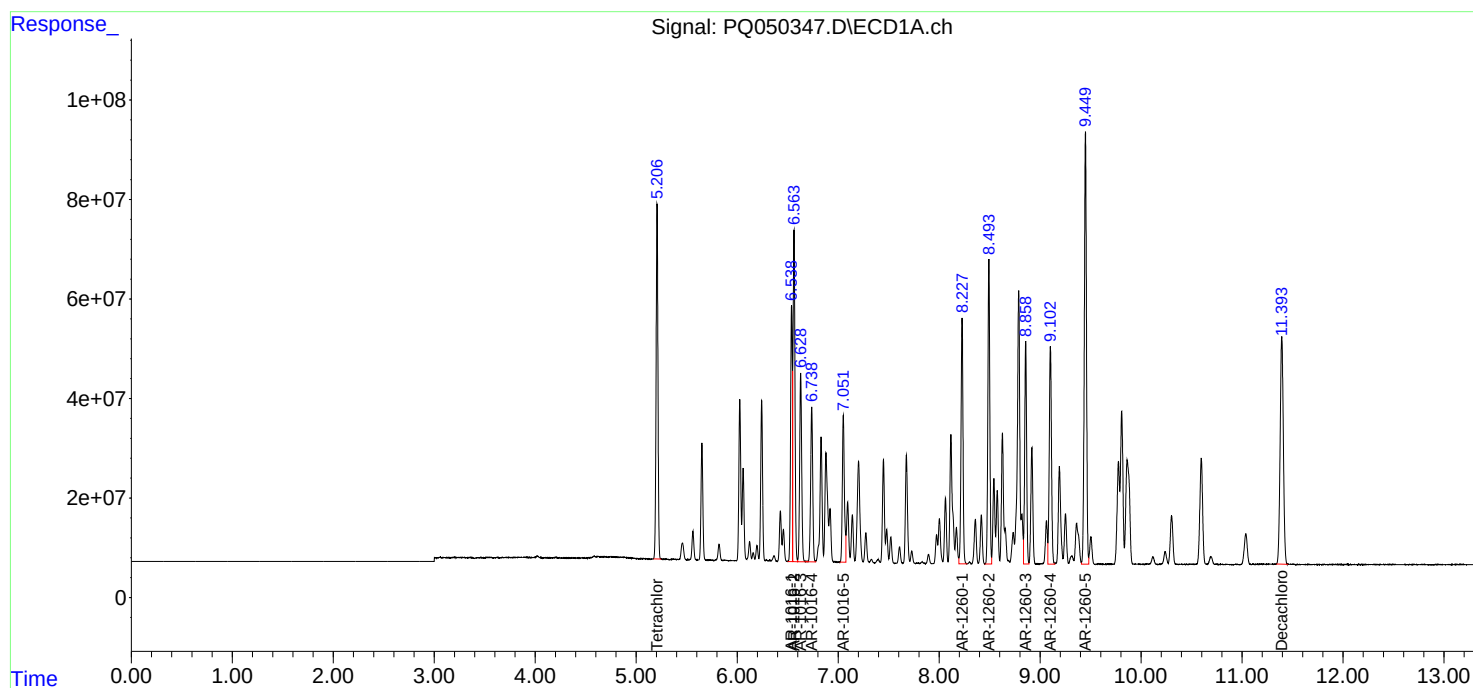
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

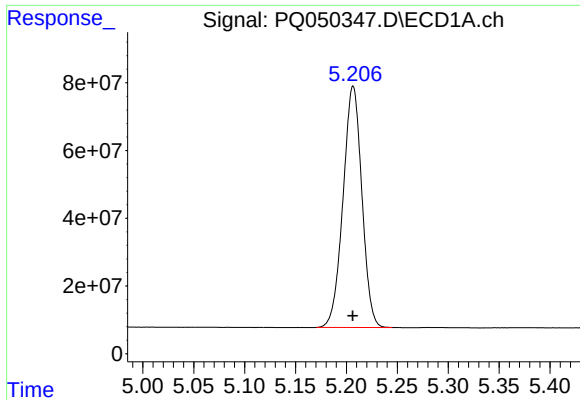
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101320\  
Data File : PQ050347.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : DD\AJ  
Sample : AR1660ICC1600  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

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ECD\_Q  
ClientSampleId :

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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

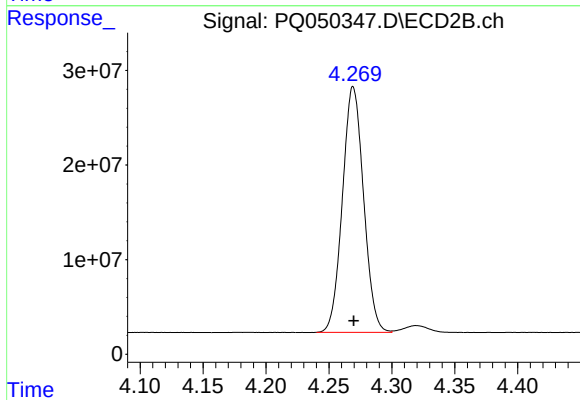




#1 Tetrachloro-m-xylene

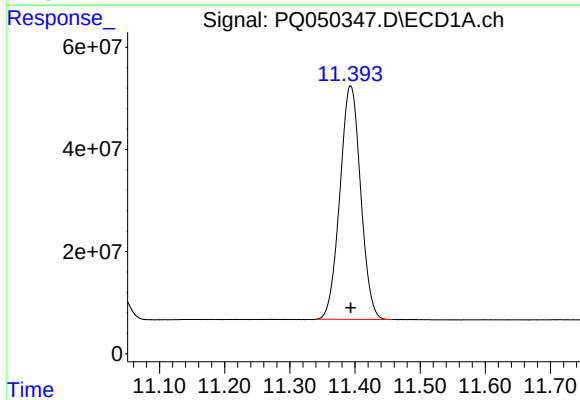
R.T.: 5.207 min  
Delta R.T.: 0.000 min  
Response: 917281692  
Conc: 78.88 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



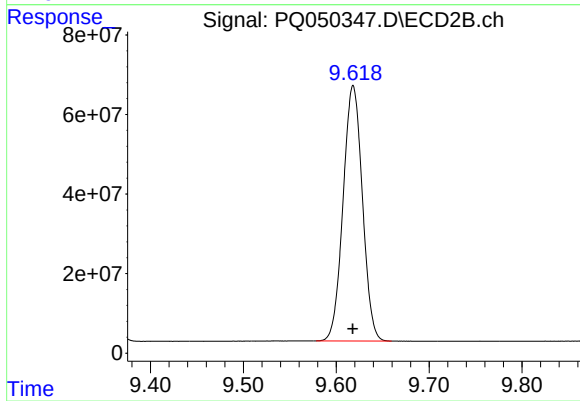
#1 Tetrachloro-m-xylene

R.T.: 4.269 min  
Delta R.T.: 0.000 min  
Response: 303835777  
Conc: 82.30 ng/ml



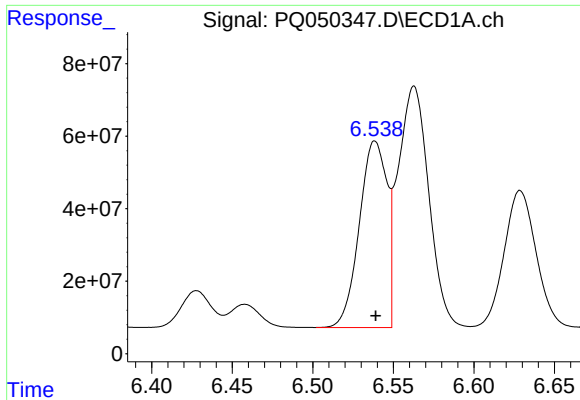
#2 Decachlorobiphenyl

R.T.: 11.393 min  
Delta R.T.: 0.000 min  
Response: 1011111793  
Conc: 128.27 ng/ml



#2 Decachlorobiphenyl

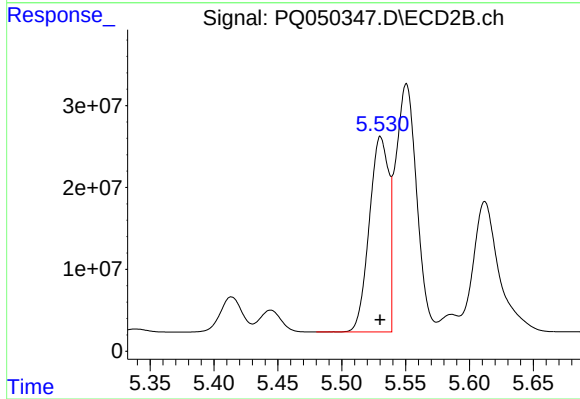
R.T.: 9.618 min  
Delta R.T.: 0.000 min  
Response: 926916814  
Conc: 148.57 ng/ml



#3 AR-1016-1

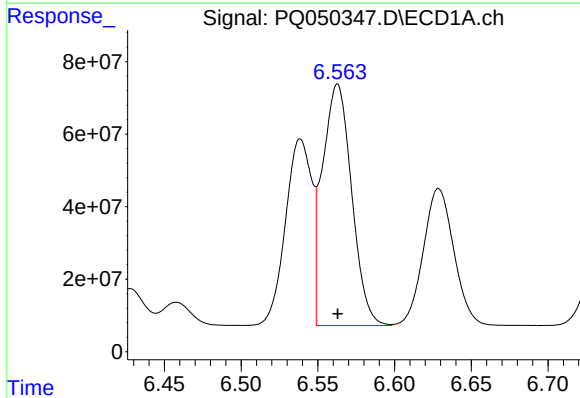
R.T.: 6.539 min  
Delta R.T.: 0.000 min  
Response: 614427226  
Conc: 1452.46 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



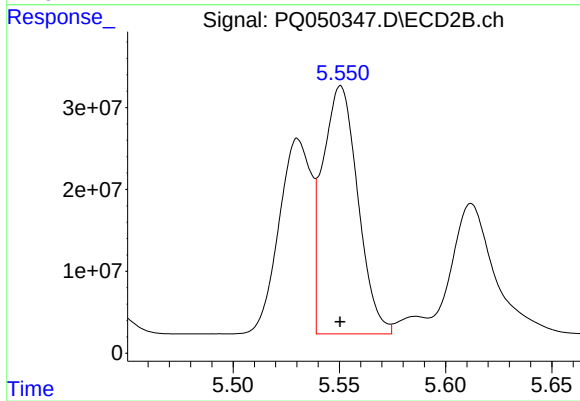
#3 AR-1016-1

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 252057324  
Conc: 1518.07 ng/ml



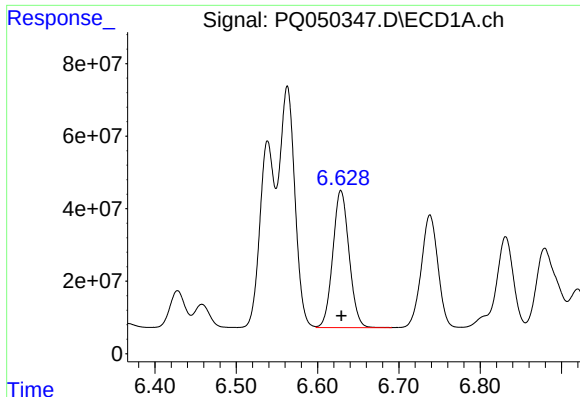
#4 AR-1016-2

R.T.: 6.563 min  
Delta R.T.: 0.000 min  
Response: 883473883  
Conc: 1492.76 ng/ml



#4 AR-1016-2

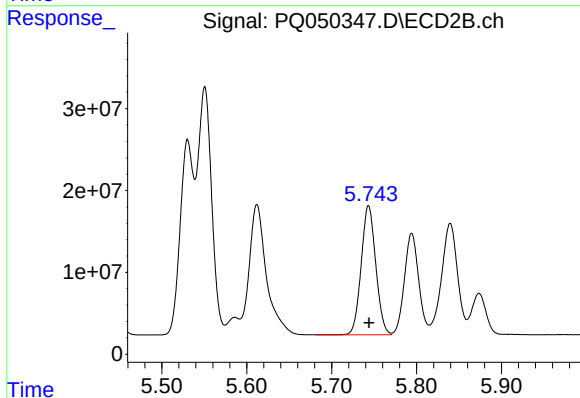
R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 350100282  
Conc: 1555.60 ng/ml



#5 AR-1016-3

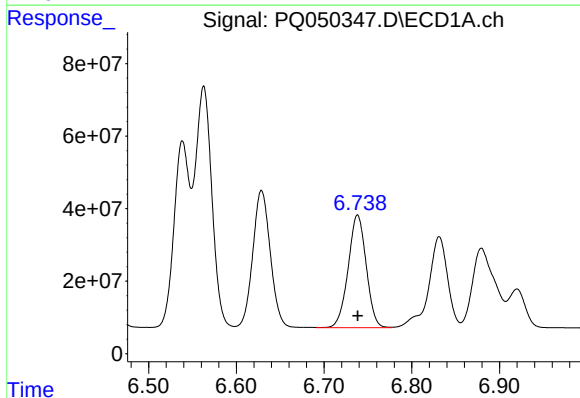
R.T.: 6.629 min  
Delta R.T.: 0.000 min  
Response: 526343566  
Conc: 1439.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



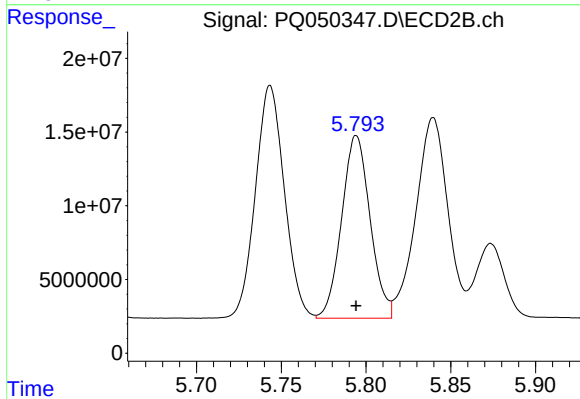
#5 AR-1016-3

R.T.: 5.743 min  
Delta R.T.: 0.000 min  
Response: 188357408  
Conc: 1541.03 ng/ml



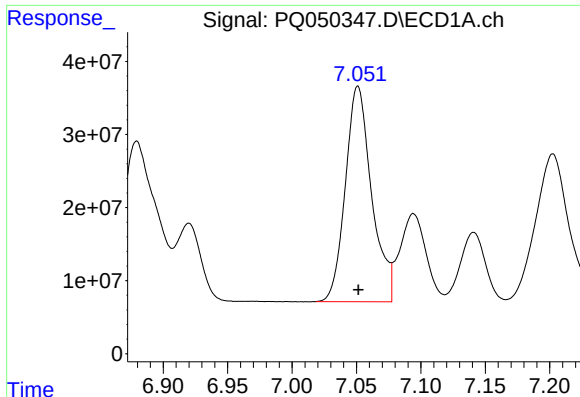
#6 AR-1016-4

R.T.: 6.738 min  
Delta R.T.: 0.000 min  
Response: 444413966  
Conc: 1456.70 ng/ml



#6 AR-1016-4

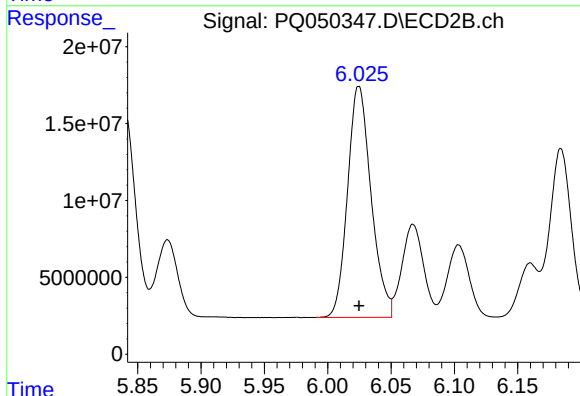
R.T.: 5.794 min  
Delta R.T.: 0.000 min  
Response: 145014211  
Conc: 1477.83 ng/ml



#7 AR-1016-5

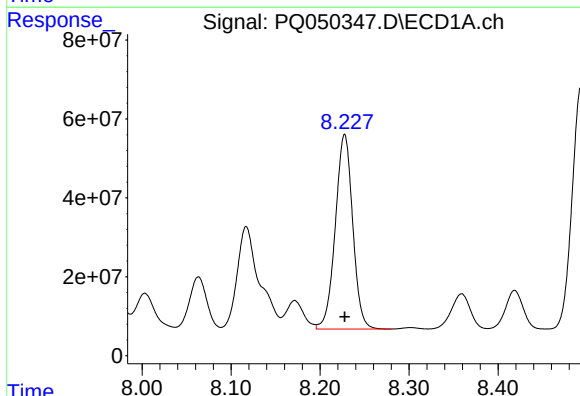
R.T.: 7.051 min  
Delta R.T.: 0.000 min  
Response: 418568623  
Conc: 1434.75 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



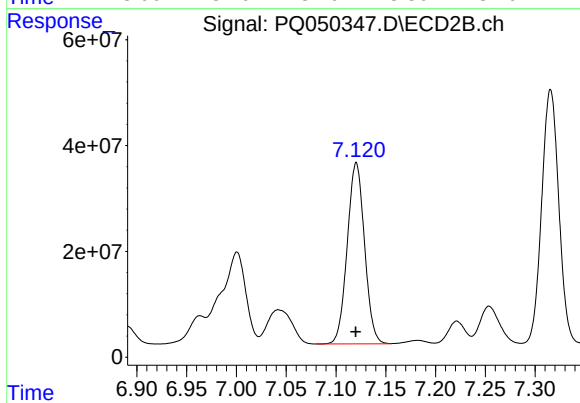
#7 AR-1016-5

R.T.: 6.025 min  
Delta R.T.: 0.000 min  
Response: 194723588  
Conc: 1509.07 ng/ml



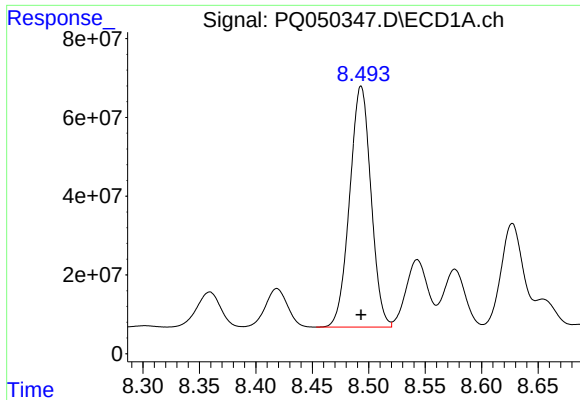
#31 AR-1260-1

R.T.: 8.228 min  
Delta R.T.: 0.000 min  
Response: 669505762  
Conc: 1406.02 ng/ml



#31 AR-1260-1

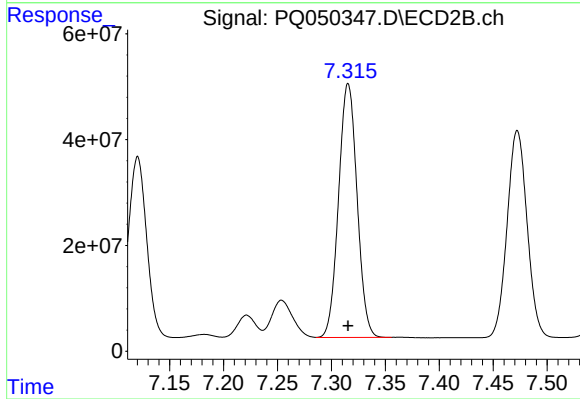
R.T.: 7.120 min  
Delta R.T.: 0.000 min  
Response: 414113811  
Conc: 1499.45 ng/ml



#32 AR-1260-2

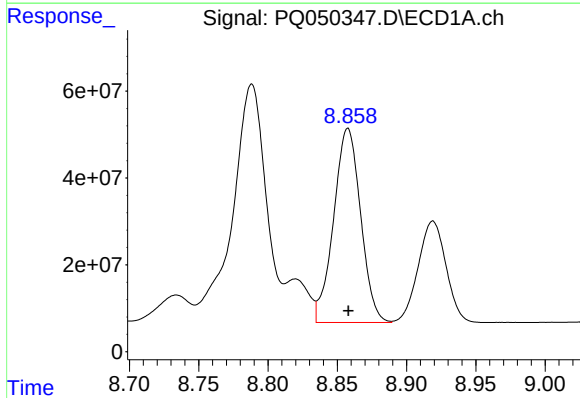
R.T.: 8.493 min  
Delta R.T.: 0.000 min  
Response: 805505001  
Conc: 1402.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



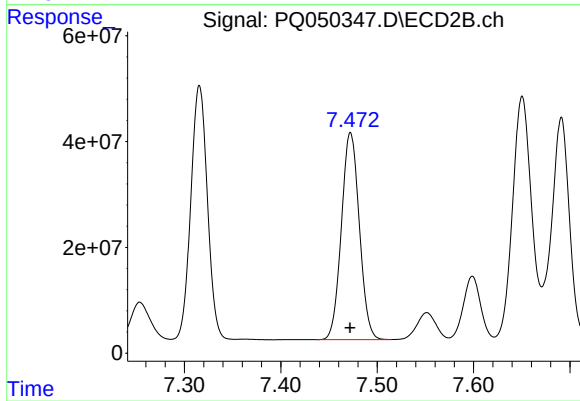
#32 AR-1260-2

R.T.: 7.316 min  
Delta R.T.: 0.000 min  
Response: 573063037  
Conc: 1500.49 ng/ml



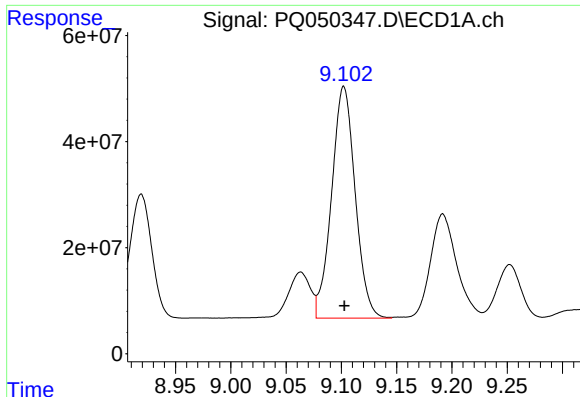
#33 AR-1260-3

R.T.: 8.858 min  
Delta R.T.: 0.000 min  
Response: 607049303  
Conc: 1367.42 ng/ml



#33 AR-1260-3

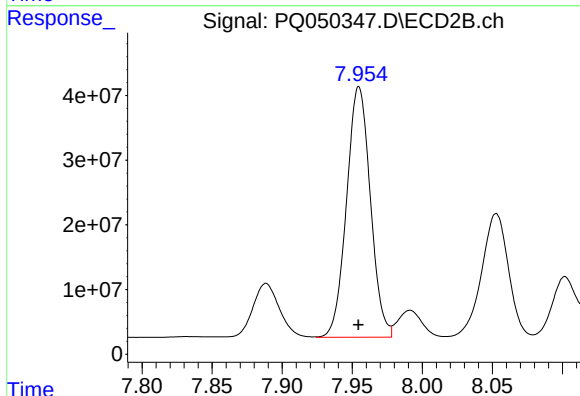
R.T.: 7.472 min  
Delta R.T.: 0.000 min  
Response: 504301785  
Conc: 1535.59 ng/ml



#34 AR-1260-4

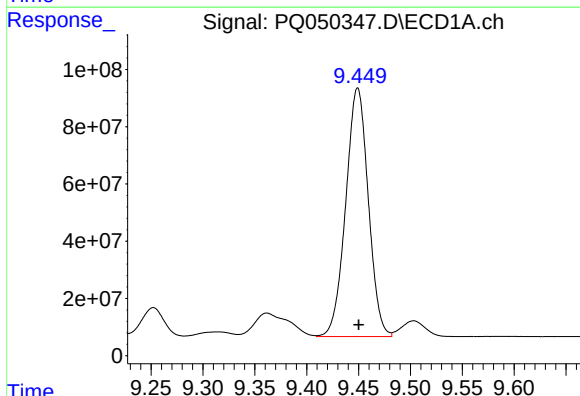
R.T.: 9.102 min  
Delta R.T.: 0.000 min  
Response: 649115243  
Conc: 1382.31 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



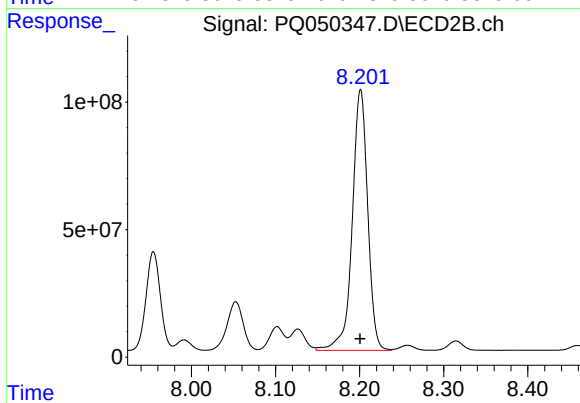
#34 AR-1260-4

R.T.: 7.955 min  
Delta R.T.: 0.000 min  
Response: 458649988  
Conc: 1527.38 ng/ml



#35 AR-1260-5

R.T.: 9.449 min  
Delta R.T.: -0.001 min  
Response: 1314126701  
Conc: 1431.00 ng/ml



#35 AR-1260-5

R.T.: 8.201 min  
Delta R.T.: 0.000 min  
Response: 1306801069  
Conc: 1533.71 ng/ml