

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 13:08
 Operator : AJ\MA
 Sample : PB119642BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB119642BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:15:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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...	5.660	4.764	122.7E6	69485421	21.461	18.934
2) SA Decachlor...	12.032	10.509	135.8E6	70935065	21.024m	21.408m
Target Compounds						
3) L1 AR-1016-1	7.109	6.214	23944116	15269351	125.741	122.928
4) L1 AR-1016-2	7.134	6.235	34493878	20608516	122.931	117.773
5) L1 AR-1016-3	7.204	6.449	21572650	11760122	127.810	113.969
6) L1 AR-1016-4	7.318	6.504	18561806	8898146	130.960	117.419
7) L1 AR-1016-5	7.652	6.756	16030011	12041533	115.803	124.949
31) L7 AR-1260-1	8.873	7.921	31527690	23522038	123.646	132.819
32) L7 AR-1260-2	9.144	8.125	37727505	28271279	121.045	128.845
33) L7 AR-1260-3	9.519	8.289	25203864	26047067	100.830	125.949
34) L7 AR-1260-4	9.761	8.787	29837043	18963618	103.416	108.681
35) L7 AR-1260-5	10.105	9.040	61038502	43890183	103.267	103.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 13:08
Operator : AJ\MA
Sample : PB119642BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

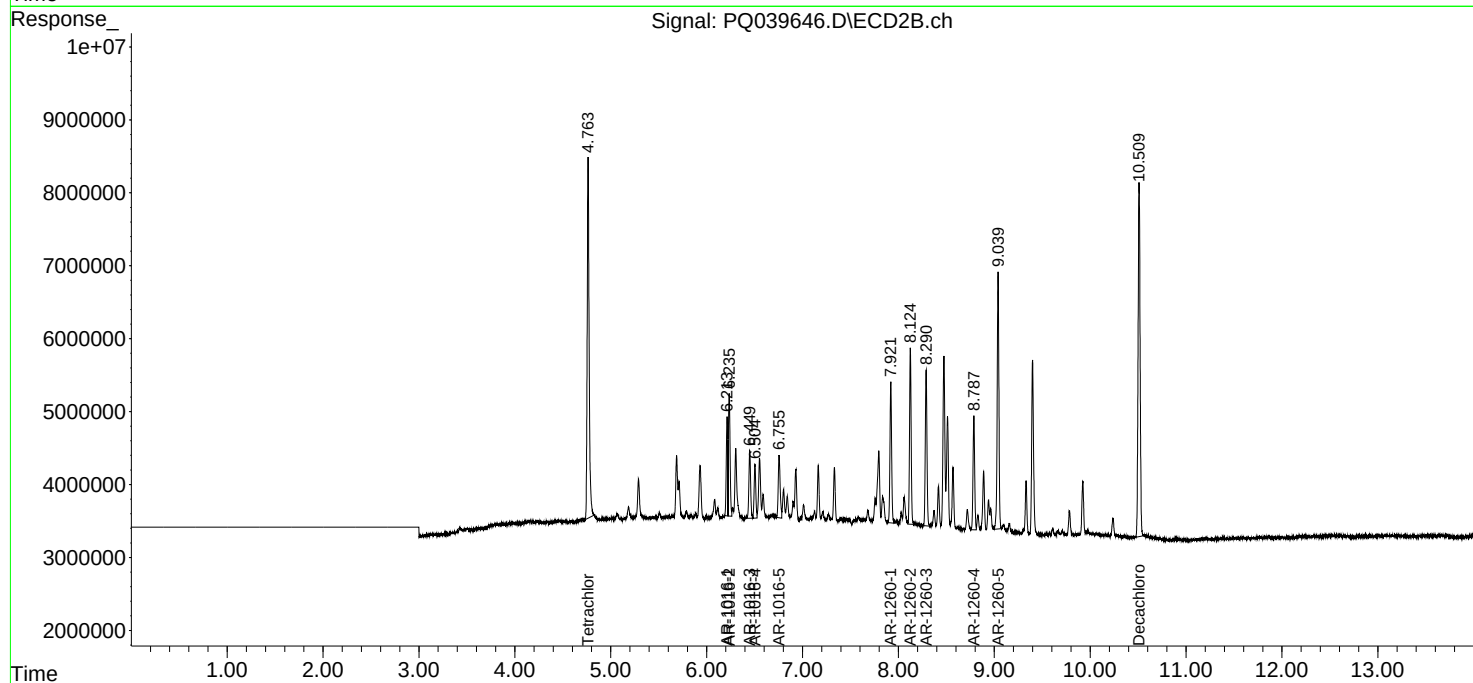
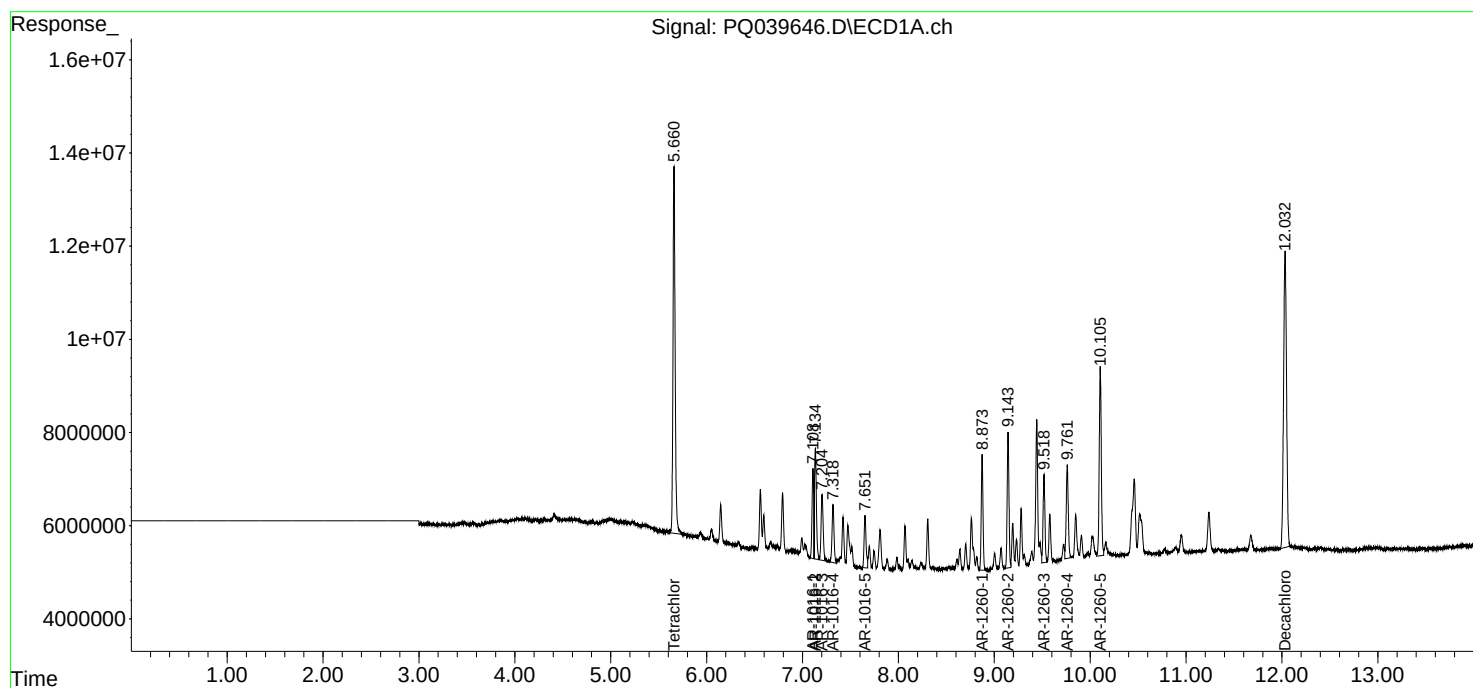
Instrument :
ECD_Q
ClientSampled :
PB119642BS

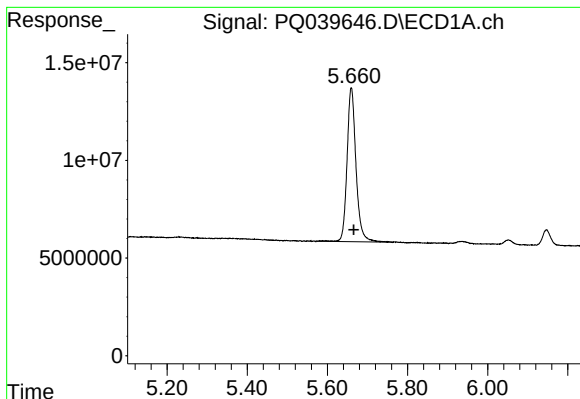
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:15:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





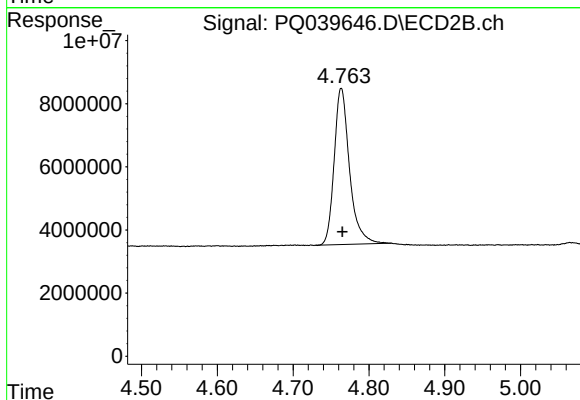
#1 Tetrachloro-m-xylene

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 122676551
Conc: 21.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

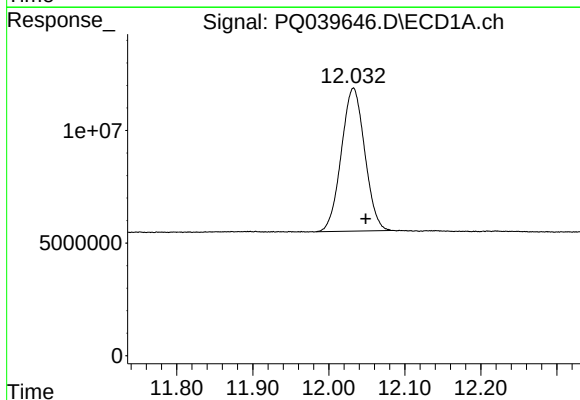
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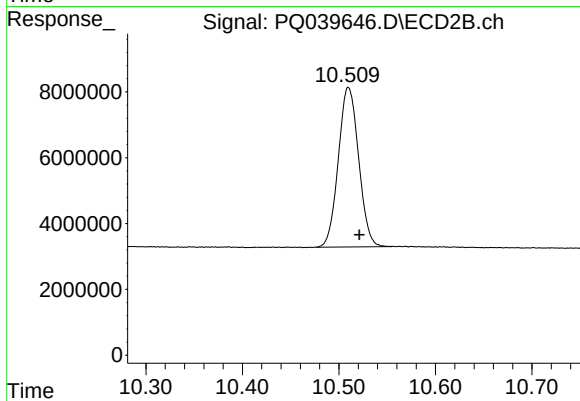
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 69485421
Conc: 18.93 ng/ml



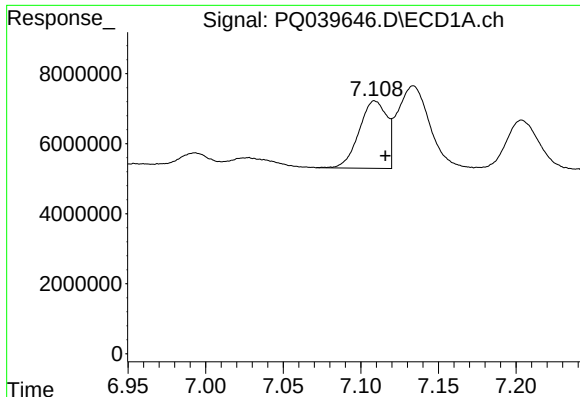
#2 Decachlorobiphenyl

R.T.: 12.032 min
Delta R.T.: -0.016 min
Response: 135842832
Conc: 21.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 70935065
Conc: 21.41 ng/ml m



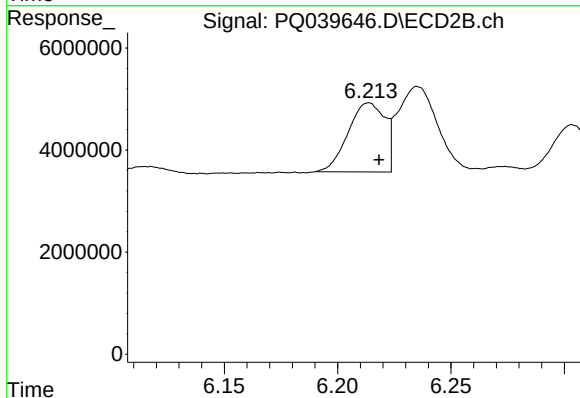
#3 AR-1016-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 23944116
Conc: 125.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

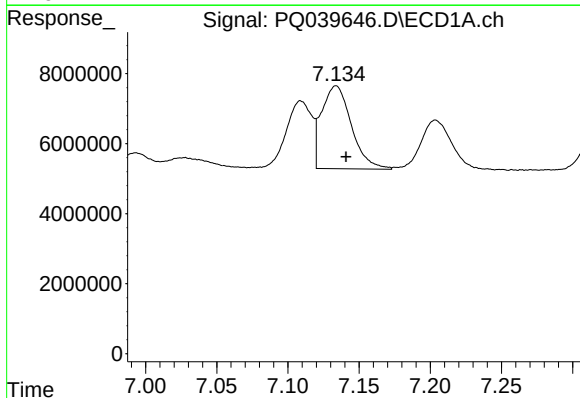
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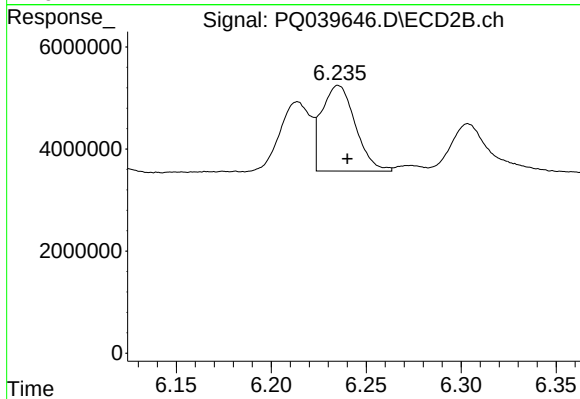
#3 AR-1016-1

R.T.: 6.214 min
Delta R.T.: -0.005 min
Response: 15269351
Conc: 122.93 ng/ml



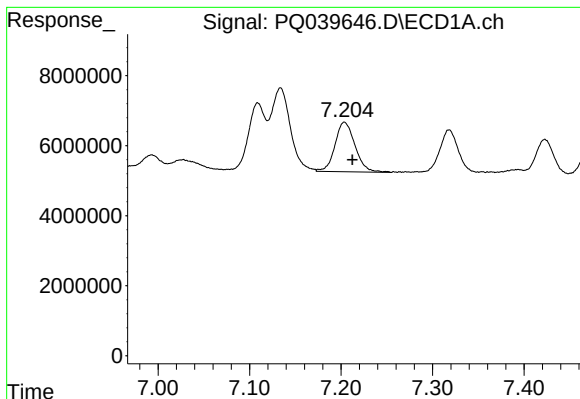
#4 AR-1016-2

R.T.: 7.134 min
Delta R.T.: -0.007 min
Response: 34493878
Conc: 122.93 ng/ml



#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.005 min
Response: 20608516
Conc: 117.77 ng/ml



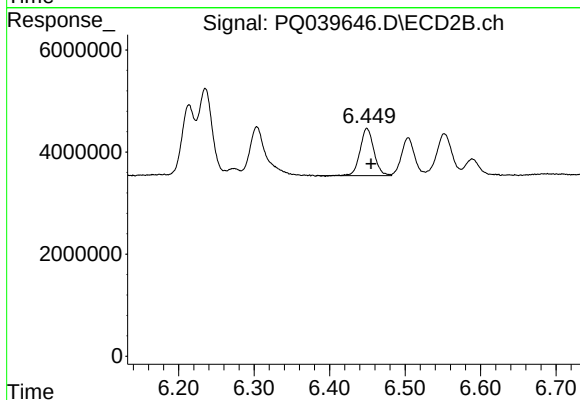
#5 AR-1016-3

R.T.: 7.204 min
Delta R.T.: -0.009 min
Response: 21572650
Conc: 127.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

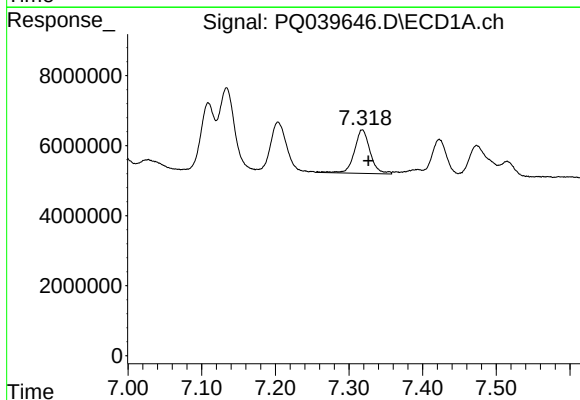
Manual Integrations
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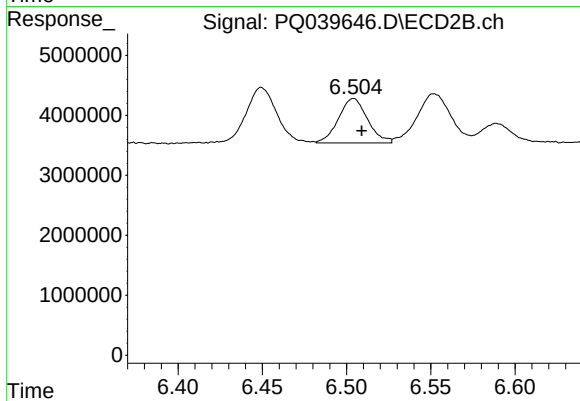
#5 AR-1016-3

R.T.: 6.449 min
Delta R.T.: -0.006 min
Response: 11760122
Conc: 113.97 ng/ml



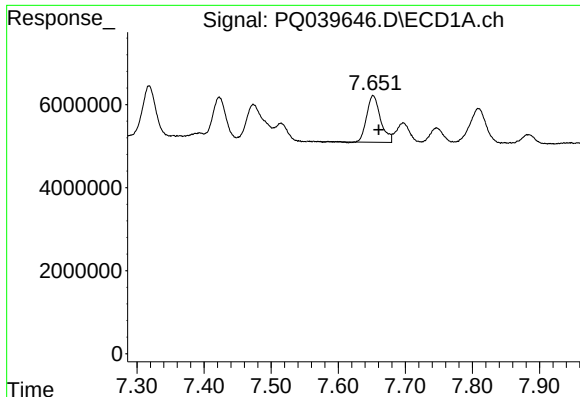
#6 AR-1016-4

R.T.: 7.318 min
Delta R.T.: -0.008 min
Response: 18561806
Conc: 130.96 ng/ml



#6 AR-1016-4

R.T.: 6.504 min
Delta R.T.: -0.005 min
Response: 8898146
Conc: 117.42 ng/ml



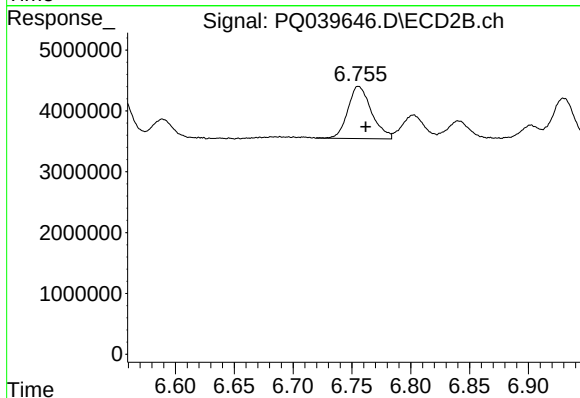
#7 AR-1016-5

R.T.: 7.652 min
Delta R.T.: -0.008 min
Response: 16030011
Conc: 115.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

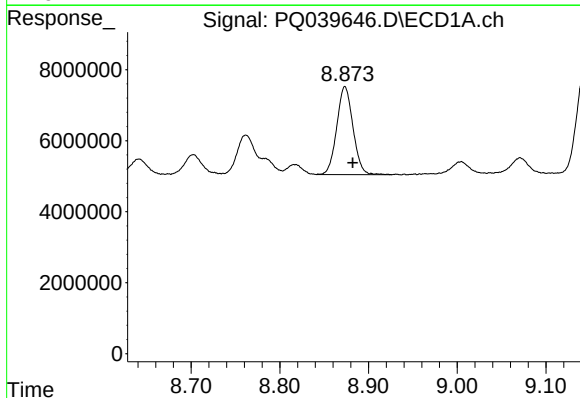
Manual Integrations
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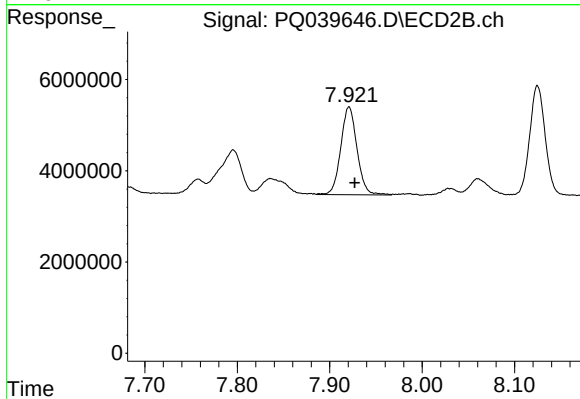
#7 AR-1016-5

R.T.: 6.756 min
Delta R.T.: -0.006 min
Response: 12041533
Conc: 124.95 ng/ml



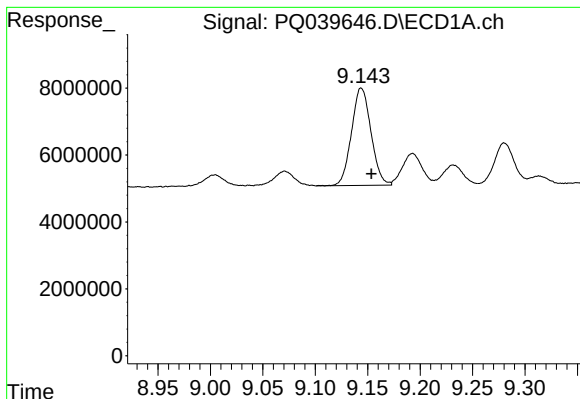
#31 AR-1260-1

R.T.: 8.873 min
Delta R.T.: -0.009 min
Response: 31527690
Conc: 123.65 ng/ml



#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.006 min
Response: 23522038
Conc: 132.82 ng/ml



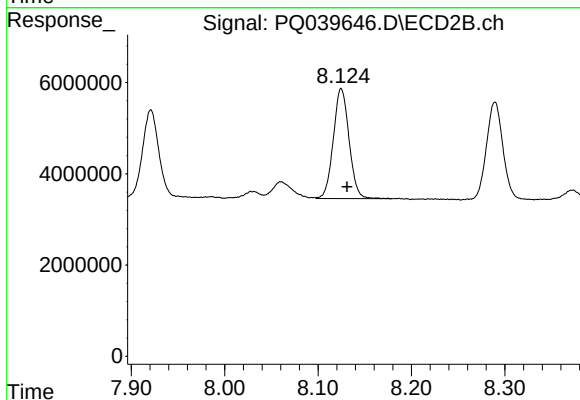
#32 AR-1260-2

R.T.: 9.144 min
Delta R.T.: -0.010 min
Response: 37727505
Conc: 121.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

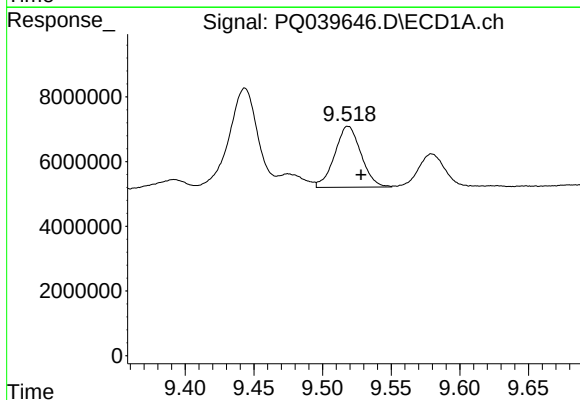
Manual Integrations
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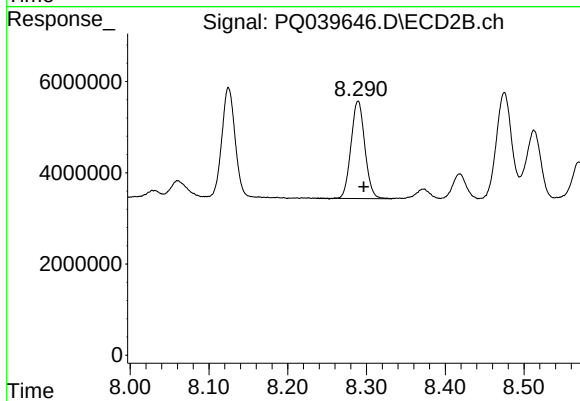
#32 AR-1260-2

R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 28271279
Conc: 128.84 ng/ml



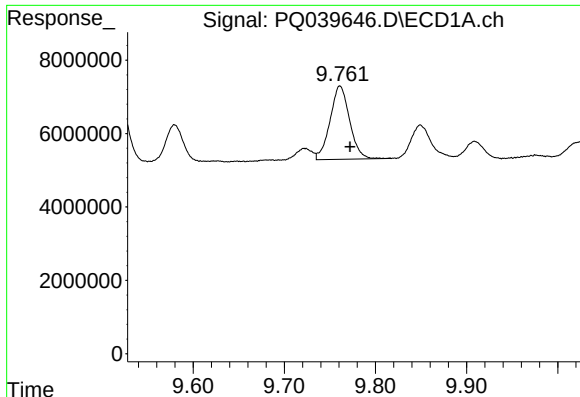
#33 AR-1260-3

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 25203864
Conc: 100.83 ng/ml



#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 26047067
Conc: 125.95 ng/ml



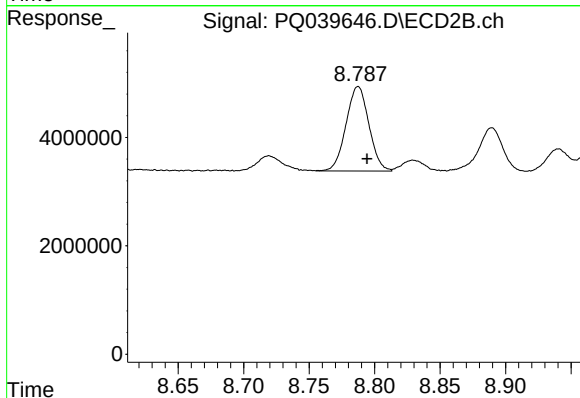
#34 AR-1260-4

R.T.: 9.761 min
Delta R.T.: -0.011 min
Response: 29837043
Conc: 103.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

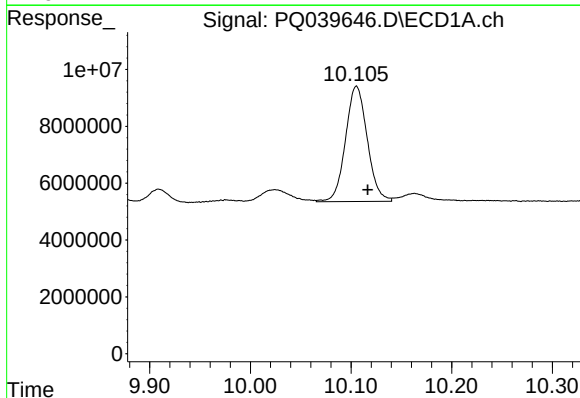
Manual Integrations
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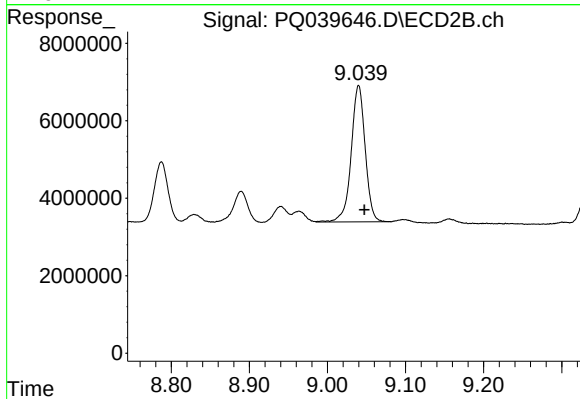
#34 AR-1260-4

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 18963618
Conc: 108.68 ng/ml



#35 AR-1260-5

R.T.: 10.105 min
Delta R.T.: -0.011 min
Response: 61038502
Conc: 103.27 ng/ml



#35 AR-1260-5

R.T.: 9.040 min
Delta R.T.: -0.007 min
Response: 43890183
Conc: 103.52 ng/ml