

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 23:42
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:15:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.542	3.824	176.6E6	115.4E6	60.241	60.450
2) SA Decachlor...	10.336	8.851	117.2E6	85313377	45.665	43.414
Target Compounds						
3) L1 AR-1016-1	5.714	4.911	48488585	38161172	511.581m	540.245m
4) L1 AR-1016-2	5.737	4.929	75023360	53543509	531.491m	531.130m
5) L1 AR-1016-3	5.800	5.107	43742467	27394830	514.781	533.451m
6) L1 AR-1016-4	5.900	5.146	35733124	21523542	526.346m	522.993m
7) L1 AR-1016-5	6.192	5.361	36181690	28236643	512.924m	529.442m
31) L7 AR-1260-1	7.317	6.391	63001493	54243887	456.933	471.319
32) L7 AR-1260-2	7.572	6.578	75963169	66243198	441.349	466.558
33) L7 AR-1260-3	7.932	6.732	46353994	59960816	455.072	455.120
34) L7 AR-1260-4	8.162	7.202	58209617	41485640	448.060	457.194
35) L7 AR-1260-5	8.489	7.443	110.9E6	104.2E6	444.726	448.557

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
Data File : PQ034547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 23:42
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

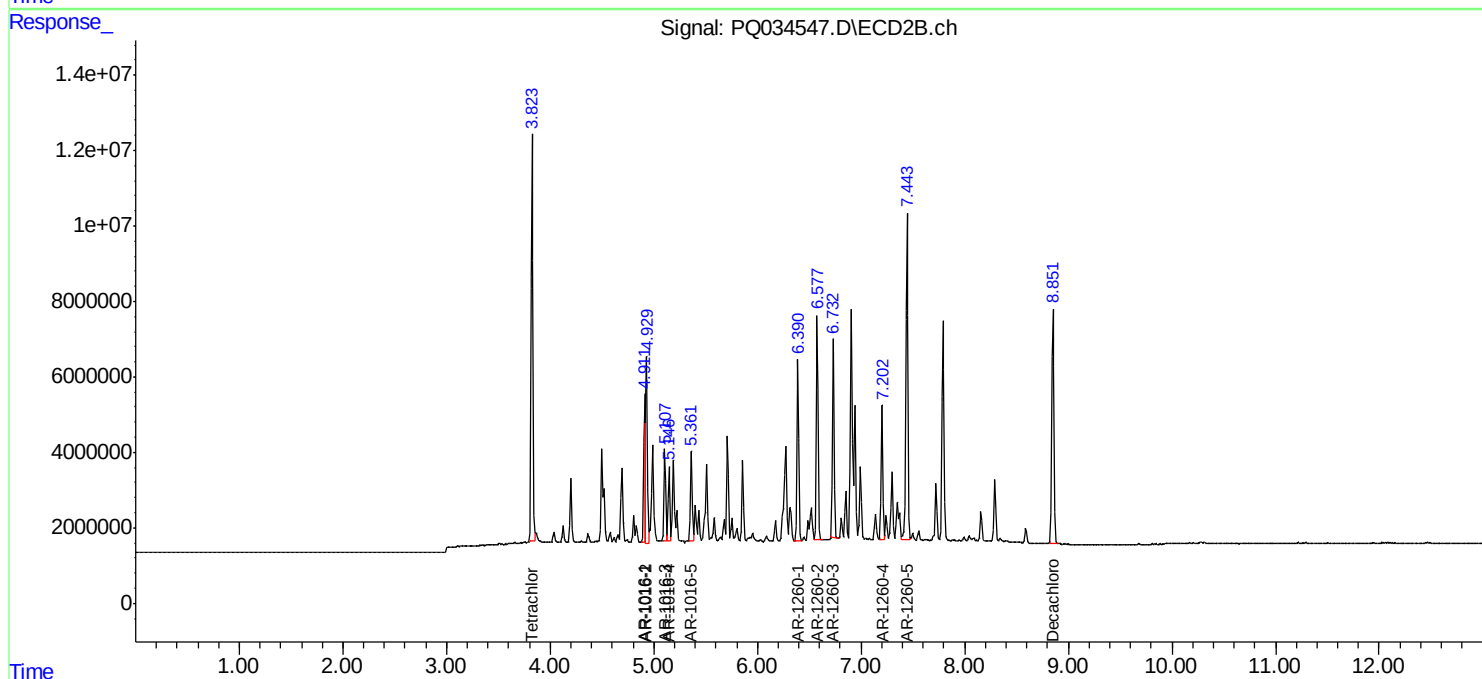
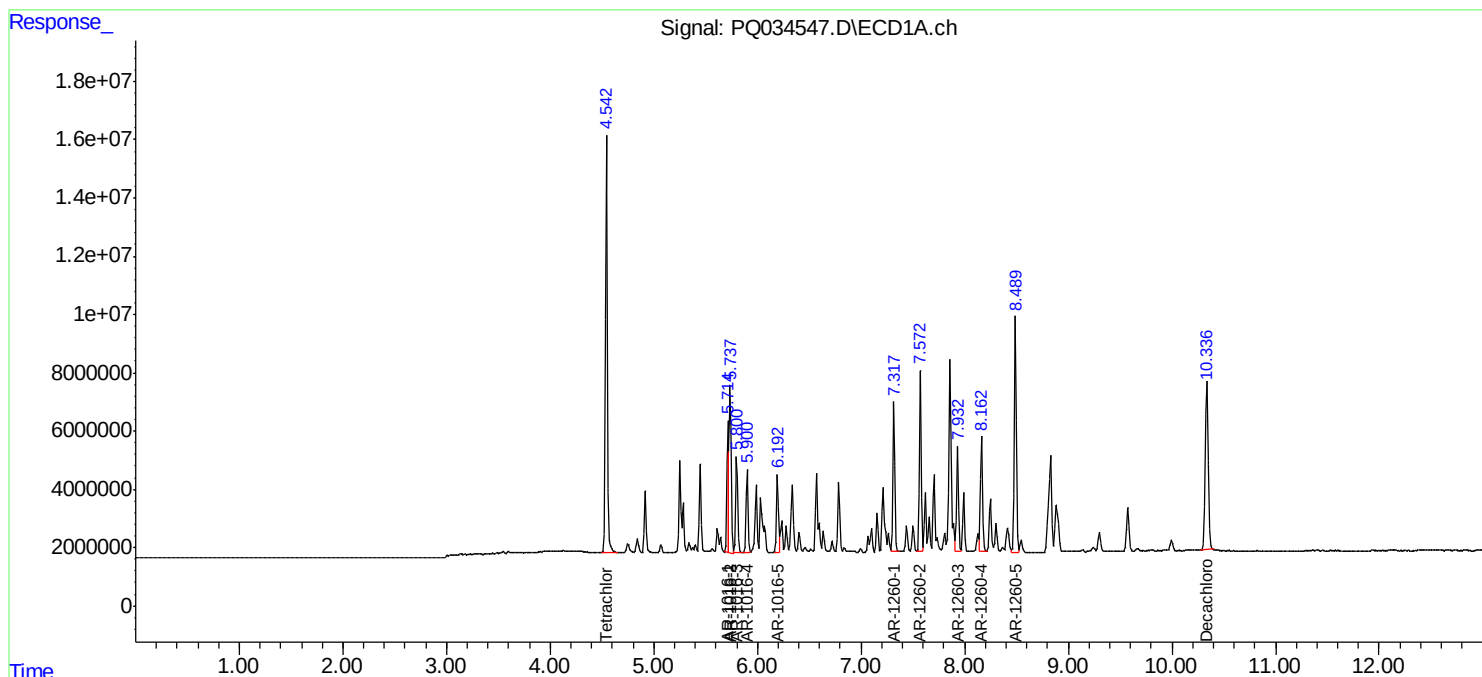
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

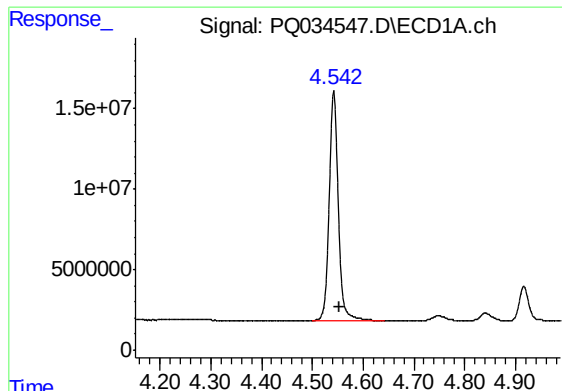
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:15:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





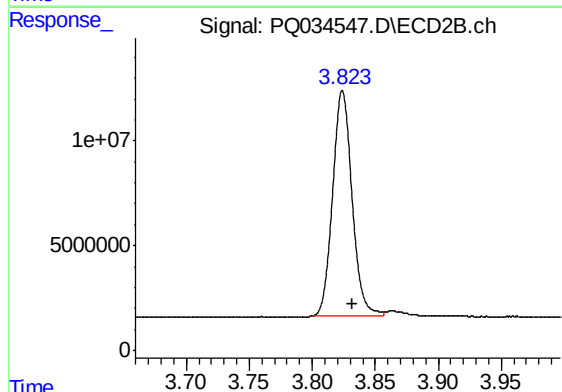
#1 Tetrachloro-m-xylene

R.T.: 4.542 min
Delta R.T.: -0.012 min
Response: 176584466
Conc: 60.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

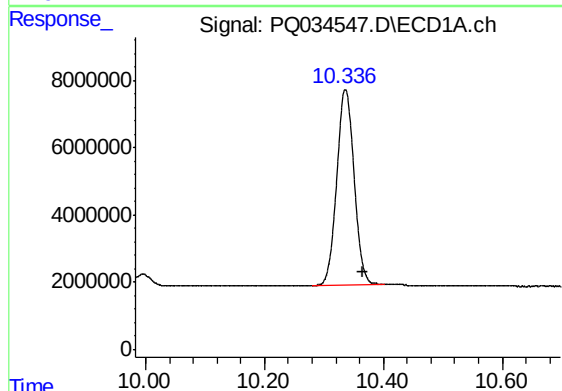
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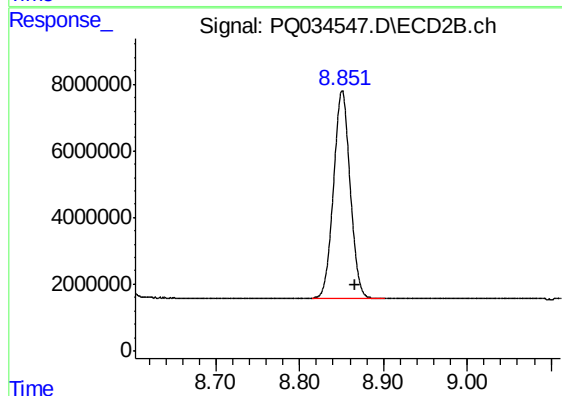
#1 Tetrachloro-m-xylene

R.T.: 3.824 min
Delta R.T.: -0.008 min
Response: 115379902
Conc: 60.45 ng/ml



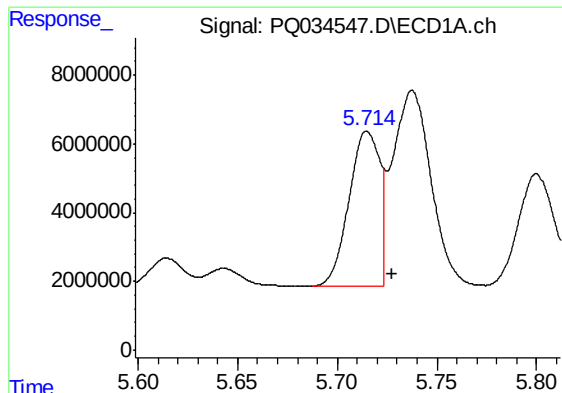
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.029 min
Response: 117220964
Conc: 45.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.016 min
Response: 85313377
Conc: 43.41 ng/ml



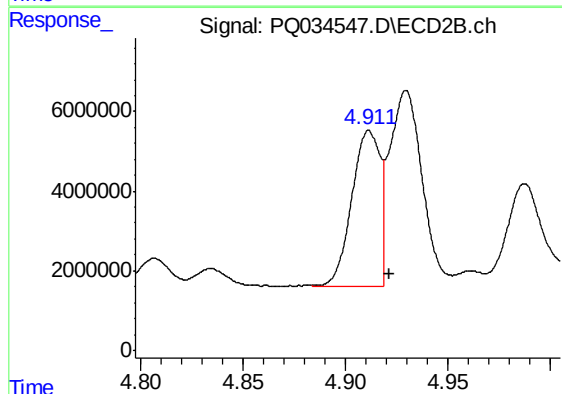
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.013 min
Response: 48488585
Conc: 511.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

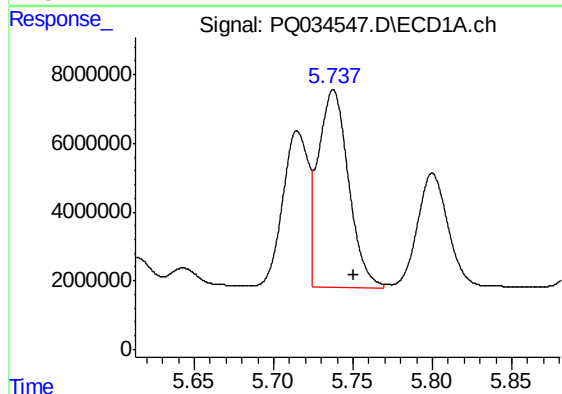
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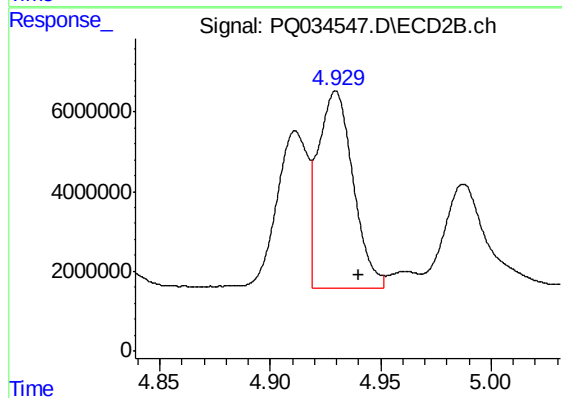
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 38161172
Conc: 540.25 ng/ml m



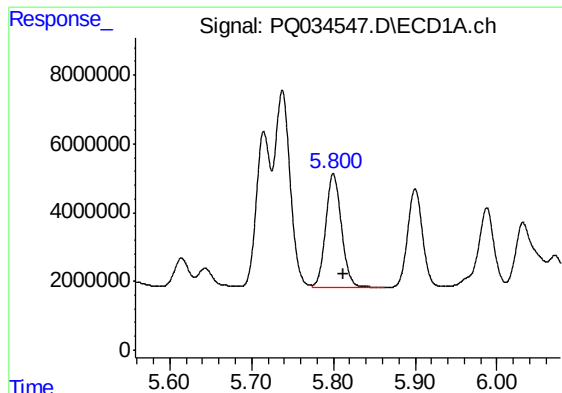
#4 AR-1016-2

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 75023360
Conc: 531.49 ng/ml m



#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.010 min
Response: 53543509
Conc: 531.13 ng/ml m



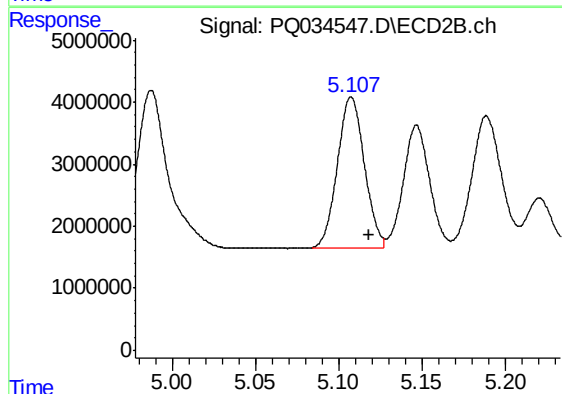
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.013 min
Response: 43742467
Conc: 514.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

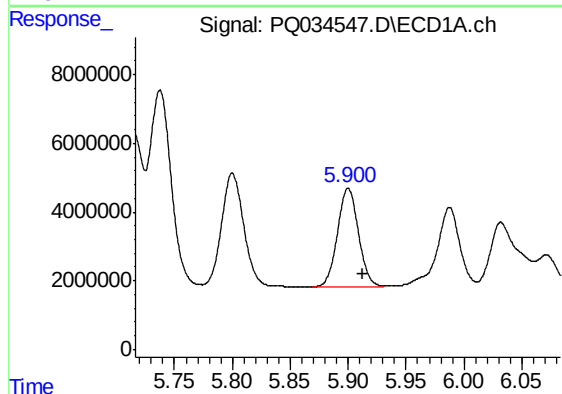
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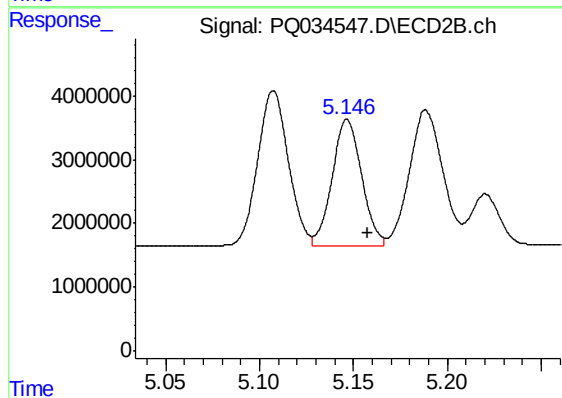
#5 AR-1016-3

R.T.: 5.107 min
Delta R.T.: -0.011 min
Response: 27394830
Conc: 533.45 ng/ml m



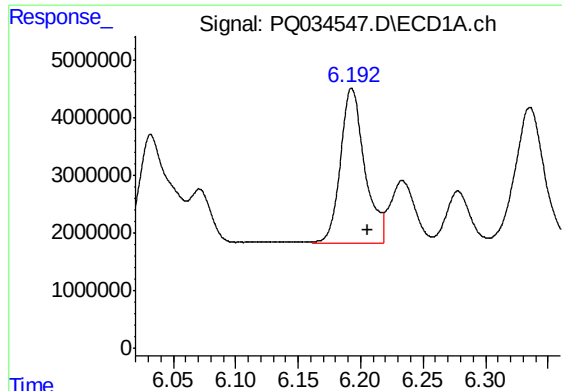
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: -0.013 min
Response: 35733124
Conc: 526.35 ng/ml m



#6 AR-1016-4

R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 21523542
Conc: 522.99 ng/ml m



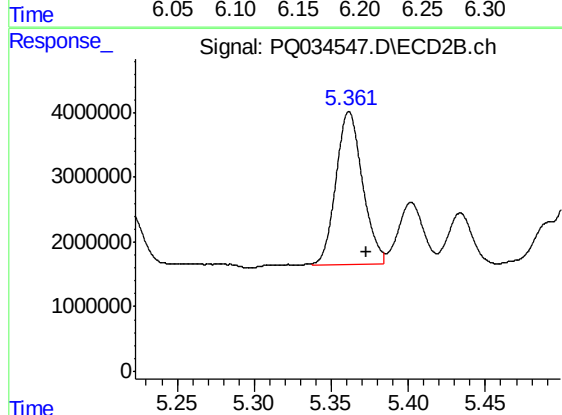
#7 AR-1016-5

R.T.: 6.192 min
Delta R.T.: -0.014 min
Response: 36181690
Conc: 512.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

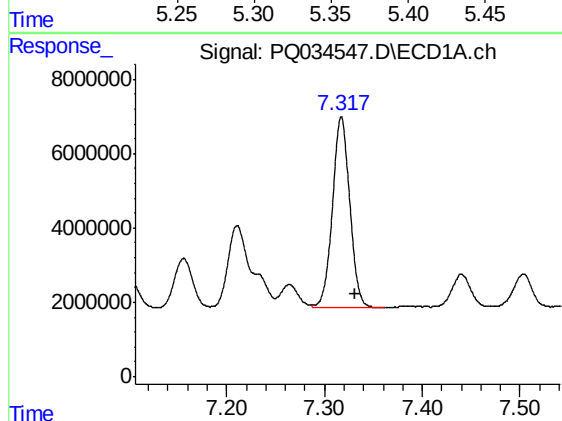
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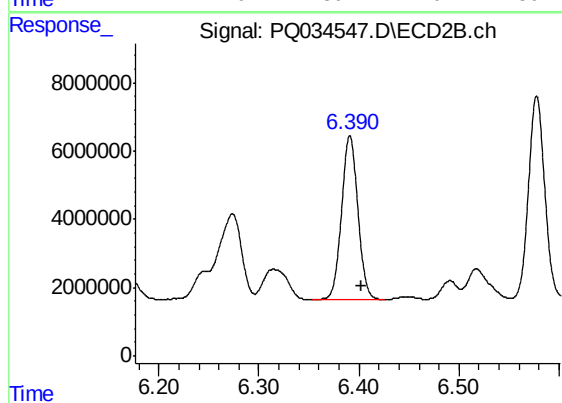
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: -0.011 min
Response: 28236643
Conc: 529.44 ng/ml m



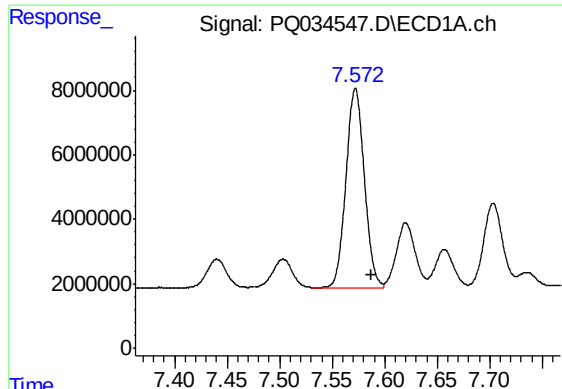
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 63001493
Conc: 456.93 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 54243887
Conc: 471.32 ng/ml



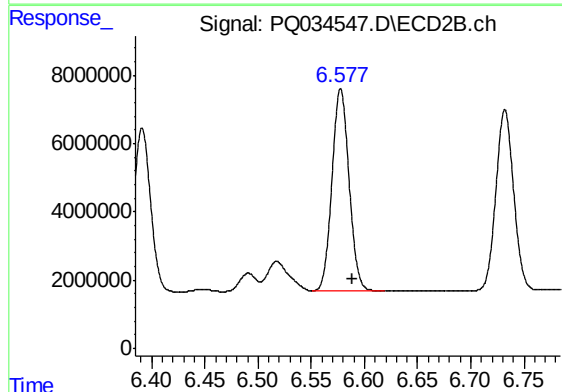
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 75963169
Conc: 441.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

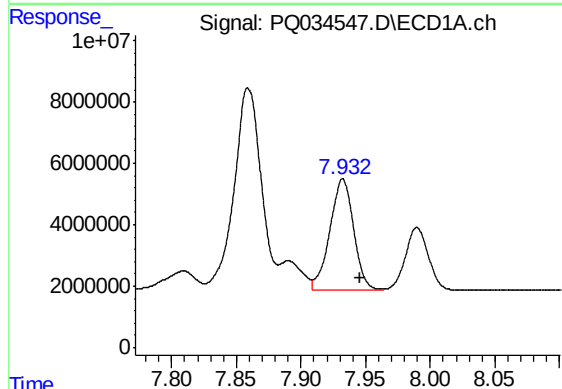
Manual Integrations
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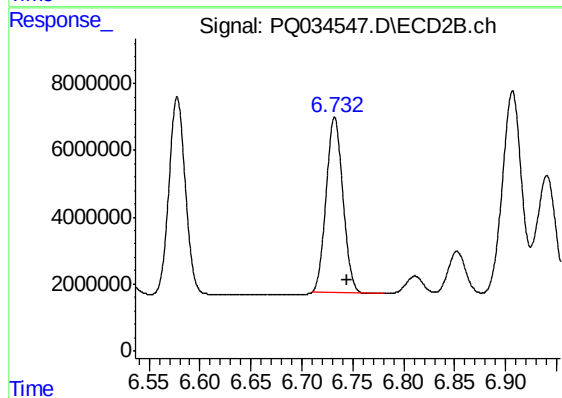
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 66243198
Conc: 466.56 ng/ml



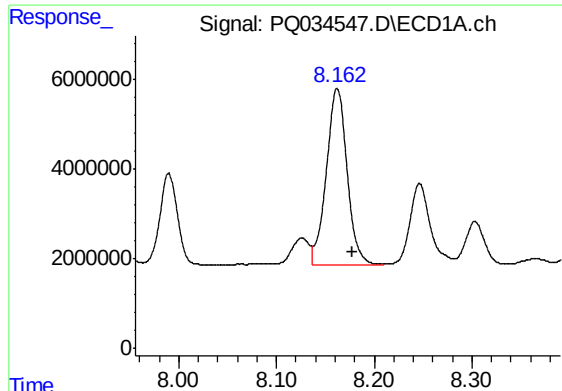
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.014 min
Response: 46353994
Conc: 455.07 ng/ml



#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: -0.012 min
Response: 59960816
Conc: 455.12 ng/ml



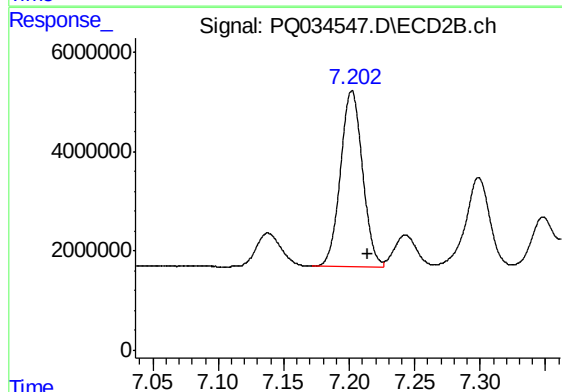
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 58209617
Conc: 448.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

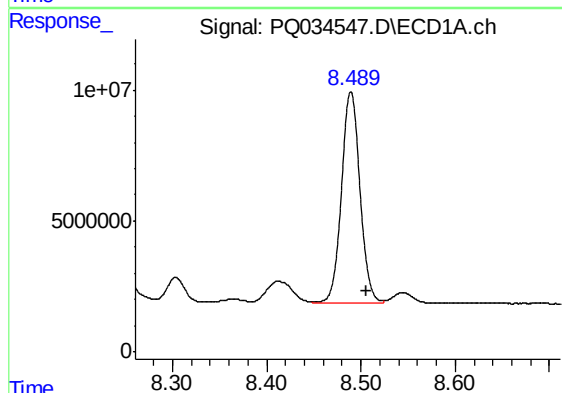
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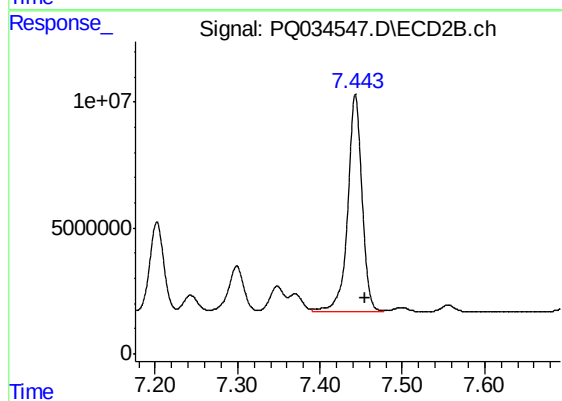
#34 AR-1260-4

R.T.: 7.202 min
Delta R.T.: -0.012 min
Response: 41485640
Conc: 457.19 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.017 min
Response: 110912172
Conc: 444.73 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.012 min
Response: 104244548
Conc: 448.56 ng/ml