

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 20:47
 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: Oct 25 01:10:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.563	3.844	104.9E6	67164084	40.635	37.954
2)	SA Decachlor...	10.384	8.886	119.3E6	87274899	58.144m	52.737m
Target Compounds							
3)	L1 AR-1016-1	5.738	4.934	42917196	32304141	429.759	415.262
4)	L1 AR-1016-2	5.760	4.953	63261692	45371819	428.730	423.876
5)	L1 AR-1016-3	5.823	5.131	37879763	23293258	429.637	419.945
6)	L1 AR-1016-4	5.922	5.170	32010296	18005824	434.418m	417.920
7)	L1 AR-1016-5	6.217	5.386	32619734	25418595	438.632m	425.376
31)	L7 AR-1260-1	7.342	6.417	70959661	56287301	483.109	463.028
32)	L7 AR-1260-2	7.598	6.604	84782765	69579416	494.586	469.823
33)	L7 AR-1260-3	7.958	6.759	60055043	65305222	496.544	471.715m
34)	L7 AR-1260-4	8.190	7.229	71415241	53658791	504.398	493.793
35)	L7 AR-1260-5	8.518	7.470	147.5E6	133.4E6	531.603	512.397

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

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Data File : PQ033570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 20:47
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

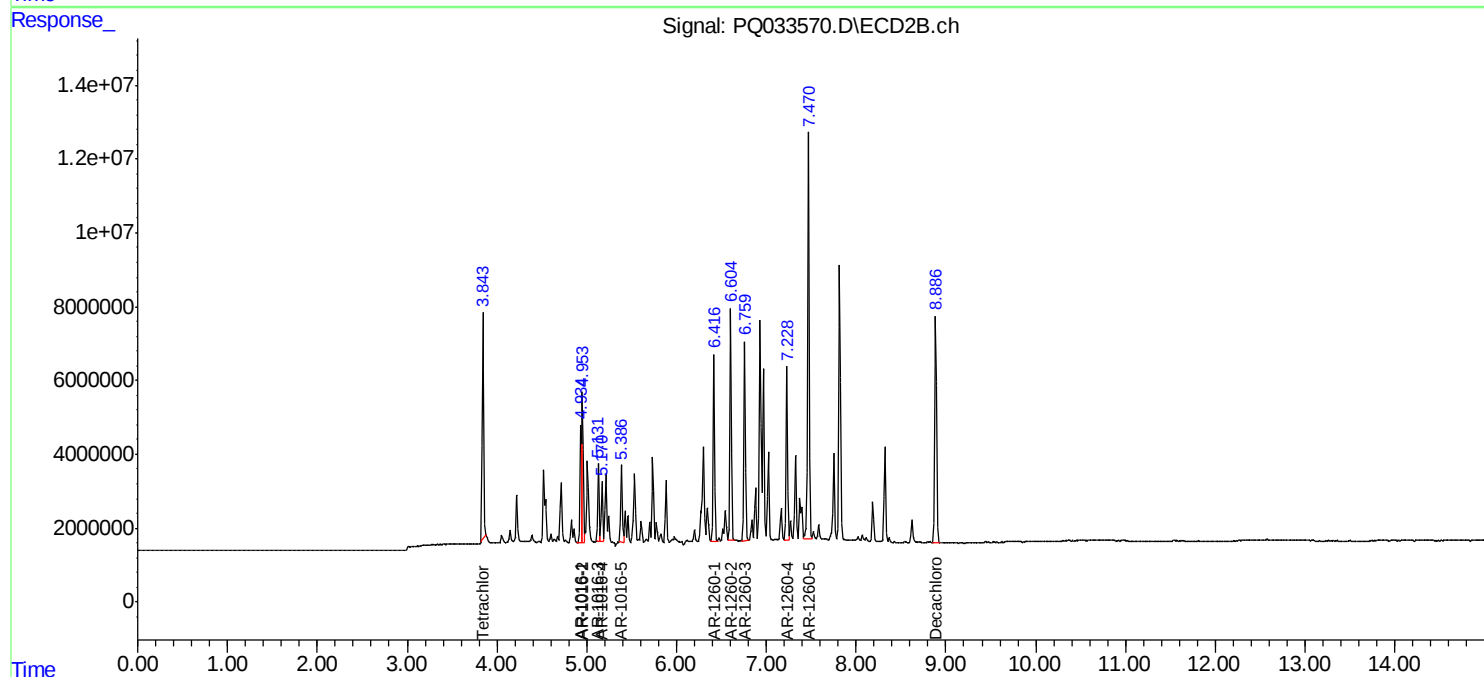
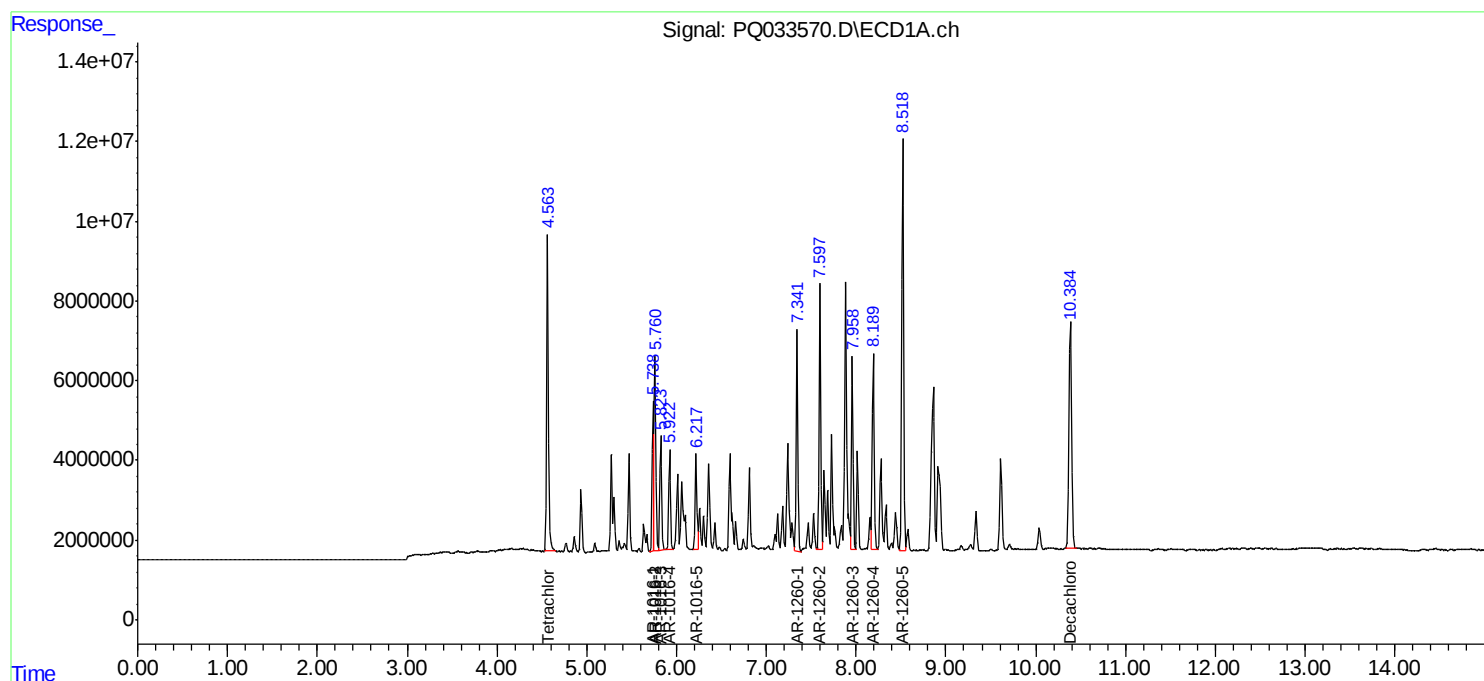
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

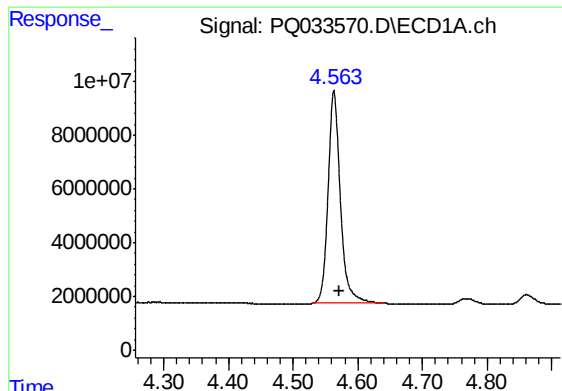
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:10:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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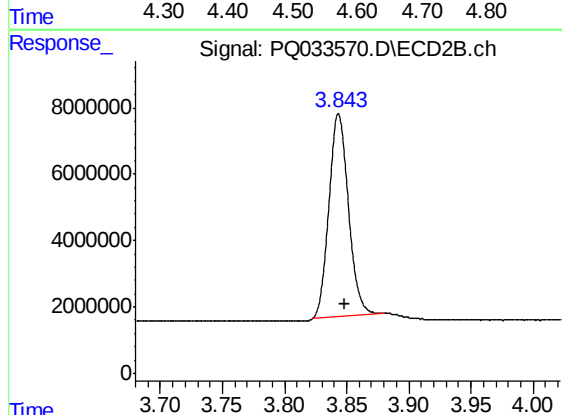
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 104888504
Conc: 40.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

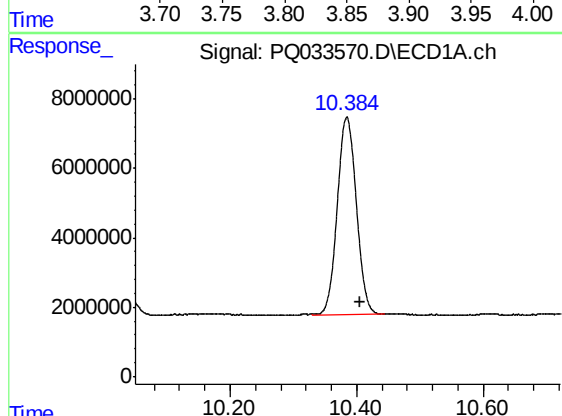
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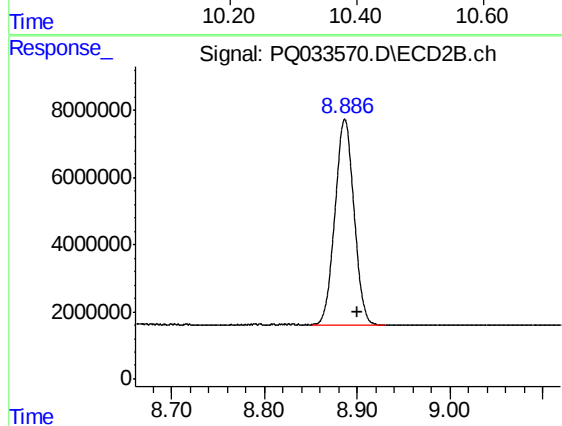
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.005 min
Response: 67164084
Conc: 37.95 ng/ml



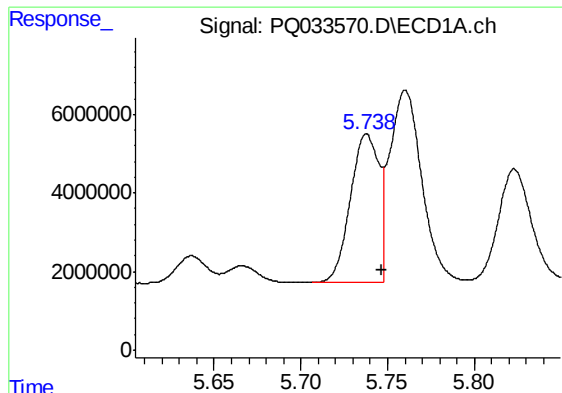
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.021 min
Response: 119290779
Conc: 58.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.014 min
Response: 87274899
Conc: 52.74 ng/ml m



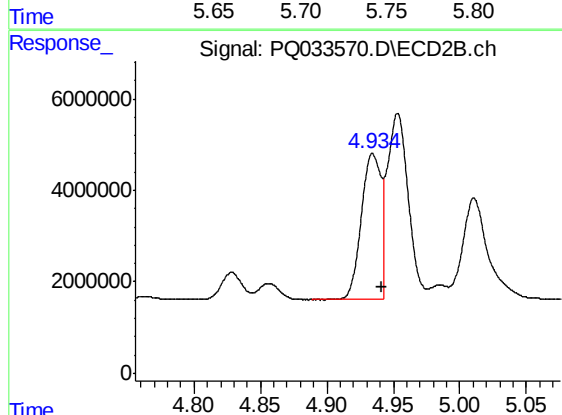
#3 AR-1016-1

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 42917196
Conc: 429.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

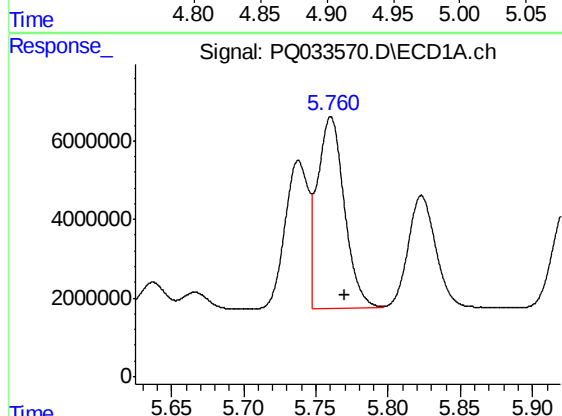
Manual Integrations
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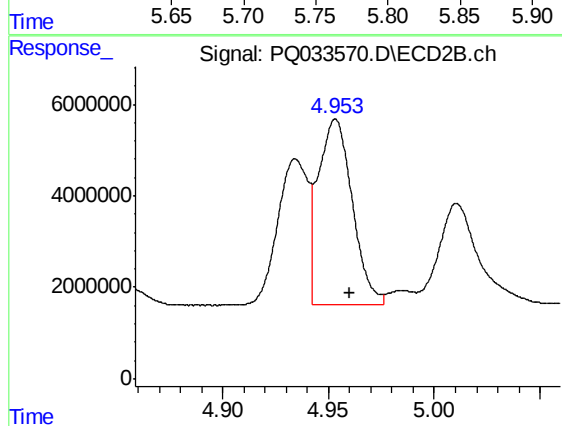
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 32304141
Conc: 415.26 ng/ml



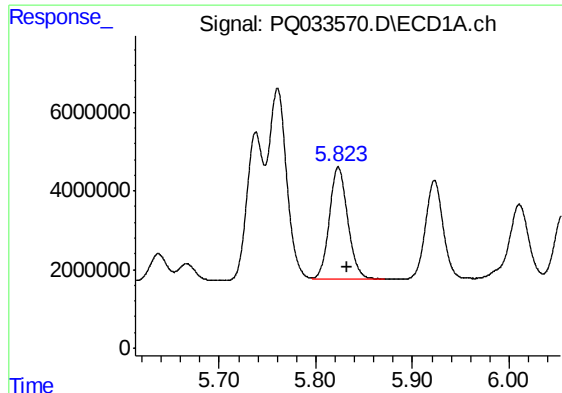
#4 AR-1016-2

R.T.: 5.760 min
Delta R.T.: -0.010 min
Response: 63261692
Conc: 428.73 ng/ml



#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 45371819
Conc: 423.88 ng/ml



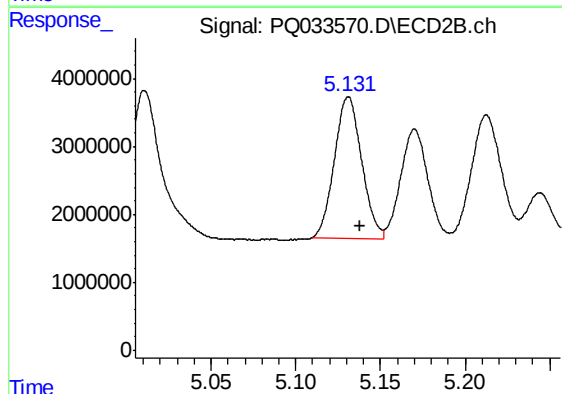
#5 AR-1016-3

R.T.: 5.823 min
Delta R.T.: -0.010 min
Response: 37879763
Conc: 429.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

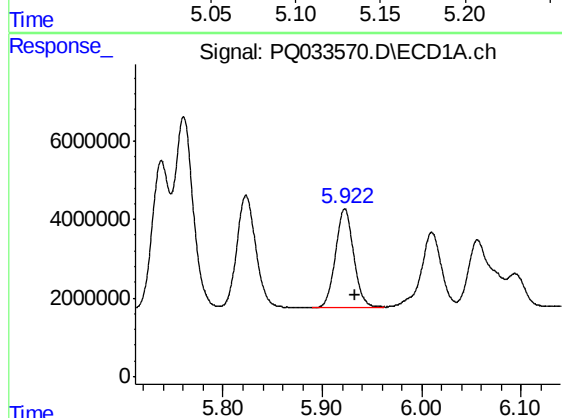
Manual Integrations
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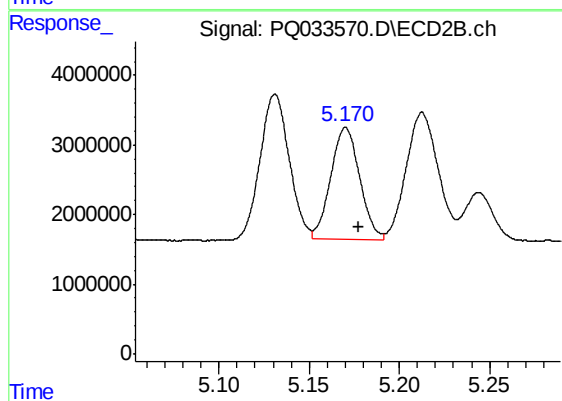
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 23293258
Conc: 419.94 ng/ml



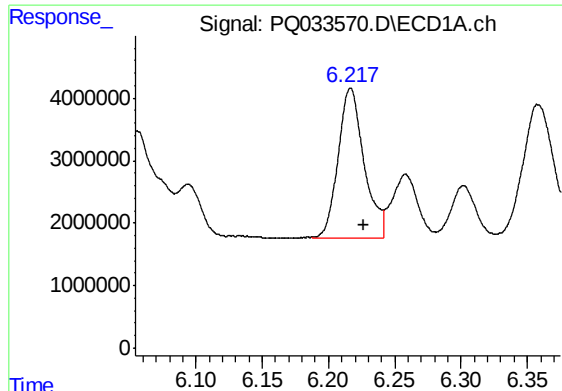
#6 AR-1016-4

R.T.: 5.922 min
Delta R.T.: -0.010 min
Response: 32010296
Conc: 434.42 ng/ml m



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.007 min
Response: 18005824
Conc: 417.92 ng/ml



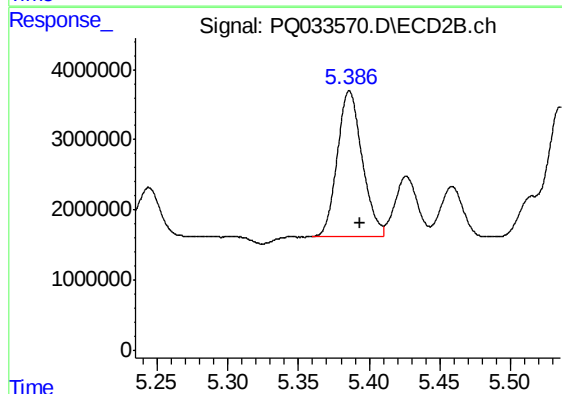
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 32619734
Conc: 438.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

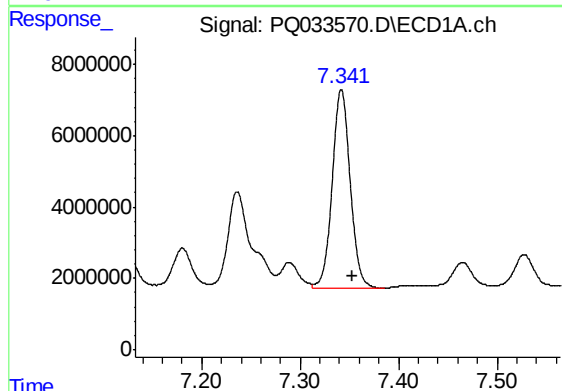
Manual Integrations
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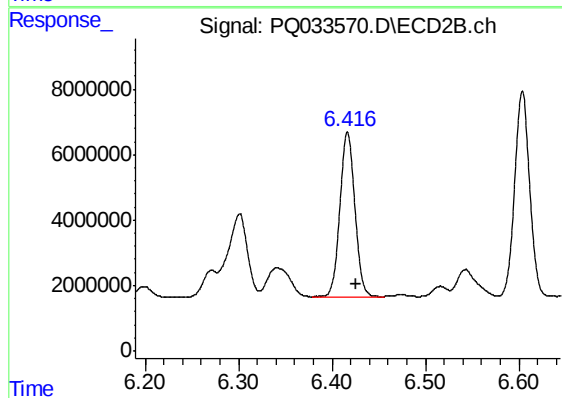
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: -0.008 min
Response: 25418595
Conc: 425.38 ng/ml



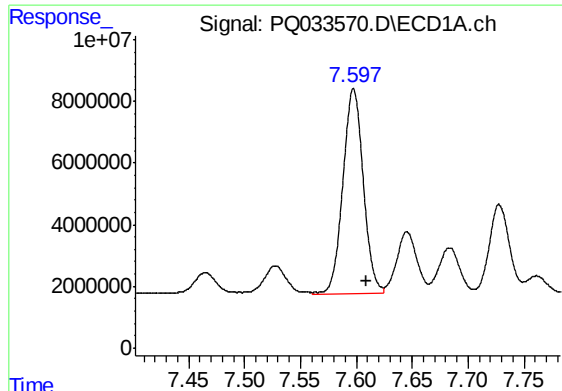
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.011 min
Response: 70959661
Conc: 483.11 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 56287301
Conc: 463.03 ng/ml



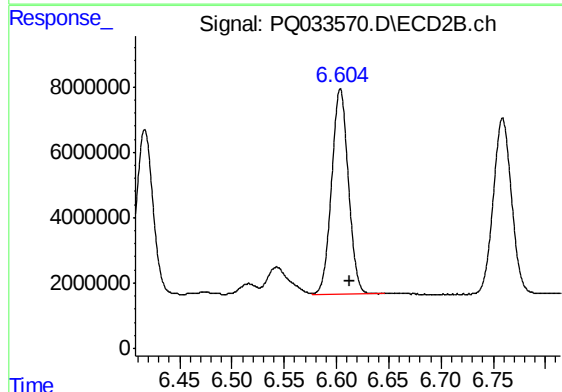
#32 AR-1260-2

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 84782765
Conc: 494.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

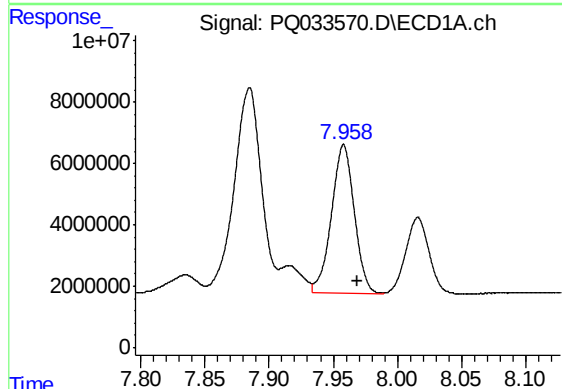
Manual Integrations
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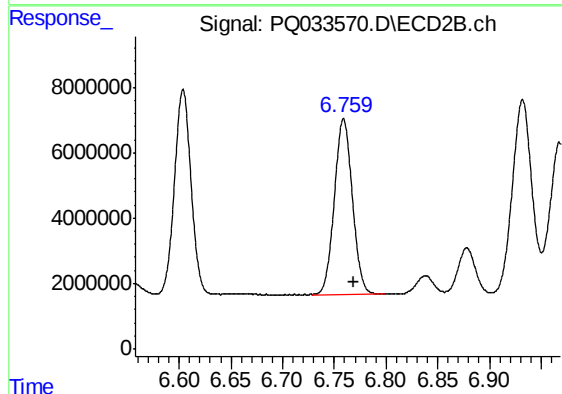
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.009 min
Response: 69579416
Conc: 469.82 ng/ml



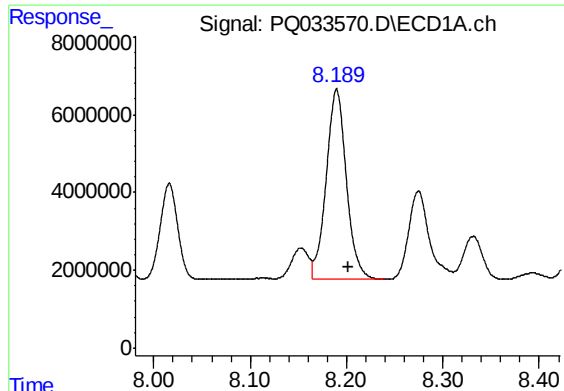
#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: -0.011 min
Response: 60055043
Conc: 496.54 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.010 min
Response: 65305222
Conc: 471.71 ng/ml m



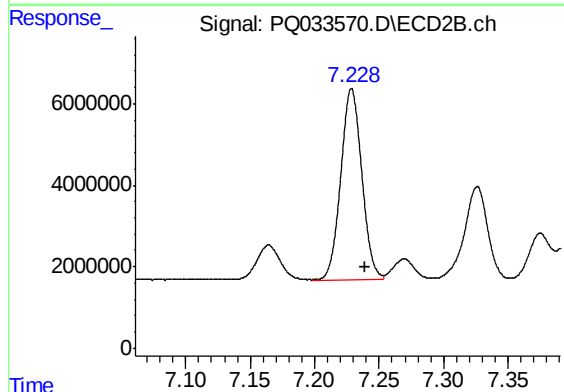
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: -0.012 min
Response: 71415241
Conc: 504.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

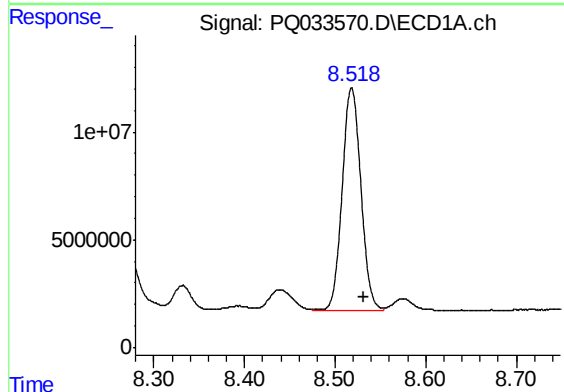
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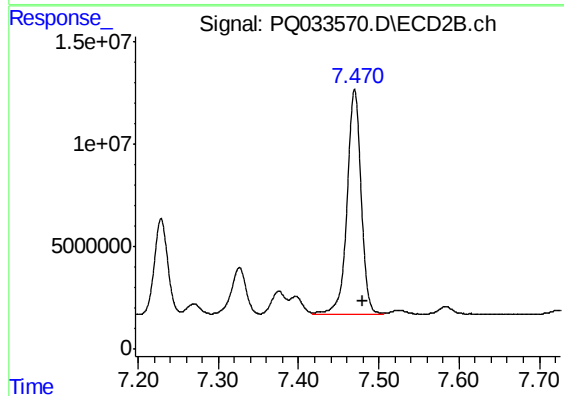
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.010 min
Response: 53658791
Conc: 493.79 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: -0.014 min
Response: 147499419
Conc: 531.60 ng/ml



#35 AR-1260-5

R.T.: 7.470 min
Delta R.T.: -0.009 min
Response: 133391909
Conc: 512.40 ng/ml