

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022219\
 Data File : PQ037474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2019 16:48
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 02:33:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 02:31:07 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...	4.244	3.659	32442860	17326543	4.893	4.895
2)	SA Decachlor...	9.730	8.559	26938200	13289543	5.321	6.043
Target Compounds							
3)	L1 AR-1016-1	5.392	4.722	10767956	6112510	55.729	55.707
4)	L1 AR-1016-2	5.413	4.739	15588594	9000994	52.024	56.916
5)	L1 AR-1016-3	5.474	4.913	9209788	4495317	52.372	55.659
6)	L1 AR-1016-4	5.573	4.952	7795329	4039087	53.570	62.798
7)	L1 AR-1016-5	5.857	5.162	8094617	4892524	56.897	59.163m
31)	L7 AR-1260-1	6.960	6.173	16742726	9632054	58.543	60.171
32)	L7 AR-1260-2	7.213	6.360	20154282	11609231	54.524	60.596
33)	L7 AR-1260-3	7.567	6.510	12923015	10154597	54.357	57.304
34)	L7 AR-1260-4	7.795	6.974	13402970	6833324	52.995	59.767
35)	L7 AR-1260-5	8.102	7.217	28284134	15631787	53.297	56.202

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022219\
Data File : PQ037474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2019 16:48
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 85 Sample Multiplier: 1

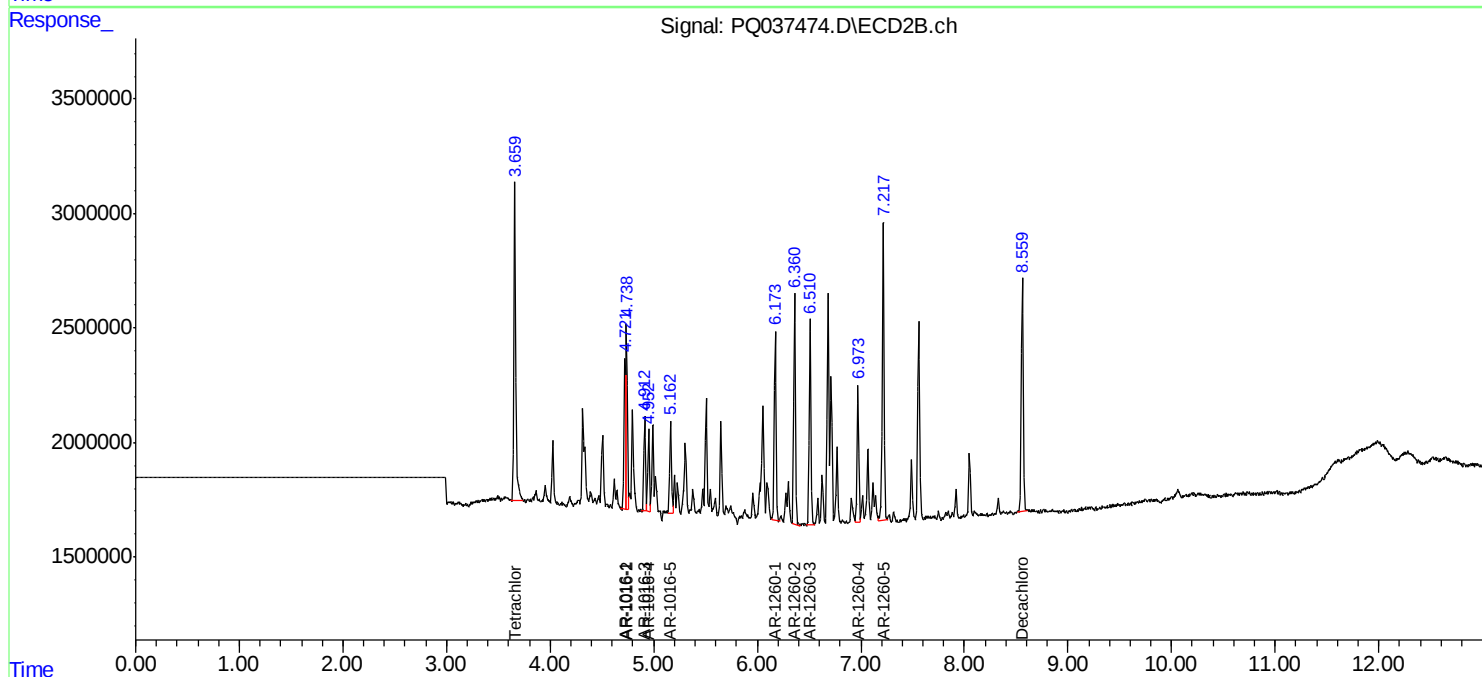
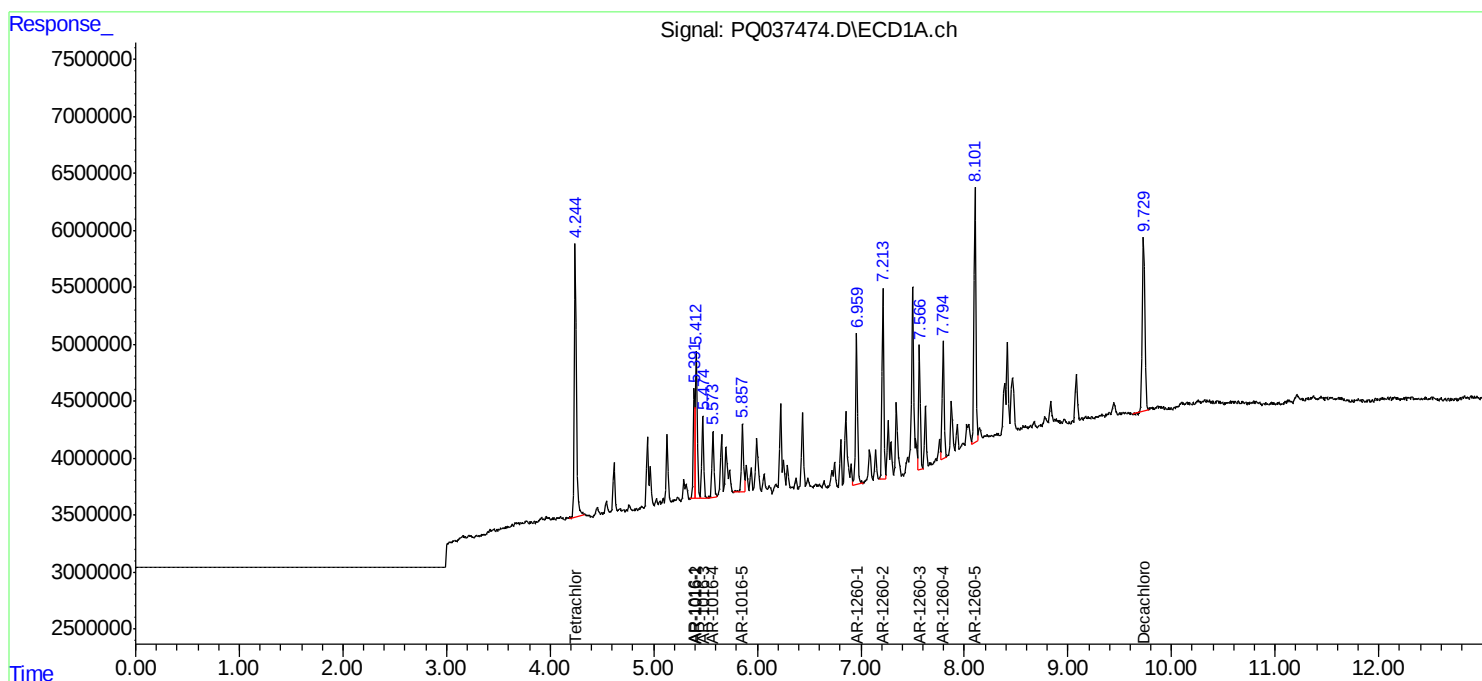
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

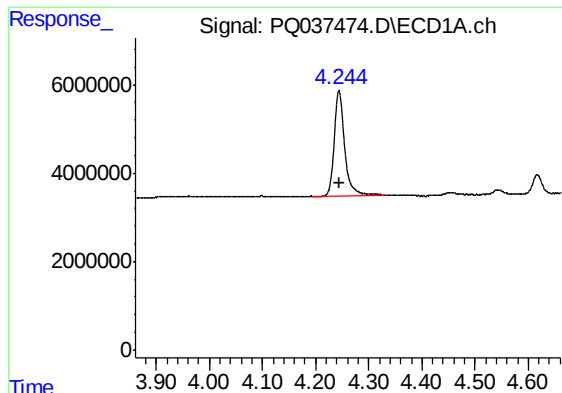
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 02:33:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 02:31:07 2019
Response 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





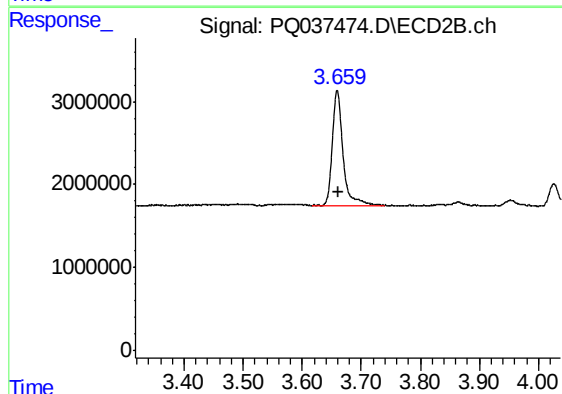
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.002 min
Response: 32442860
Conc: 4.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

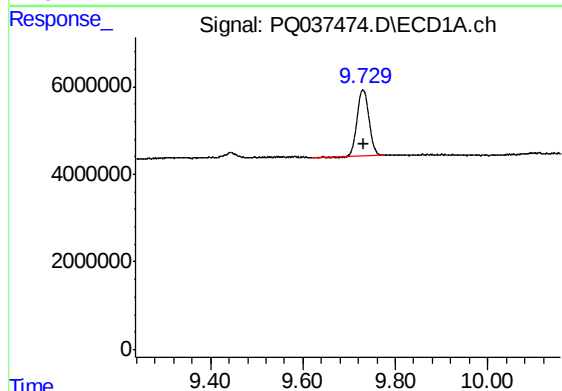
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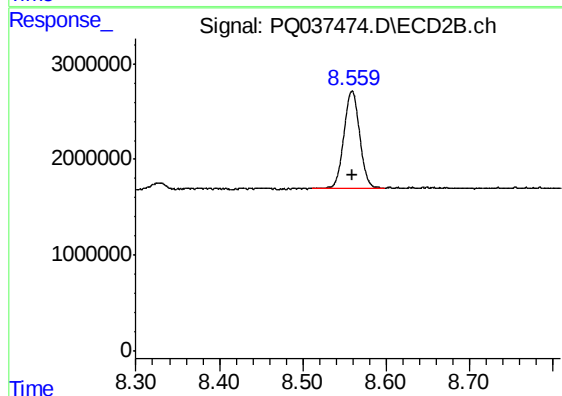
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.001 min
Response: 17326543
Conc: 4.89 ng/ml



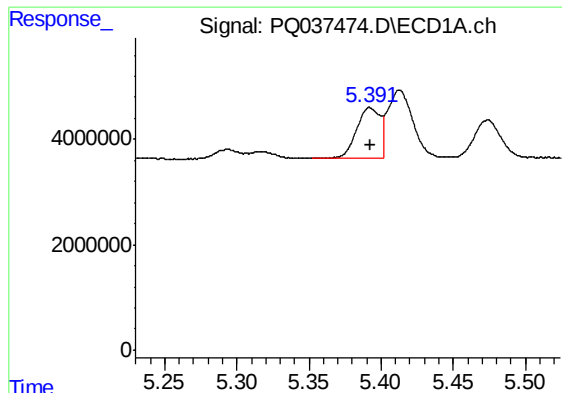
#2 Decachlorobiphenyl

R.T.: 9.730 min
Delta R.T.: -0.003 min
Response: 26938200
Conc: 5.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 13289543
Conc: 6.04 ng/ml



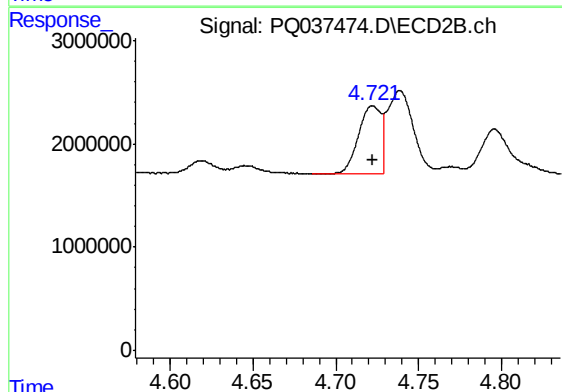
#3 AR-1016-1

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 10767956
Conc: 55.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

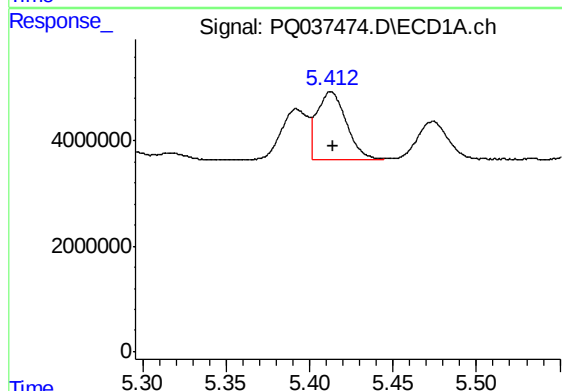
Manual Integrations
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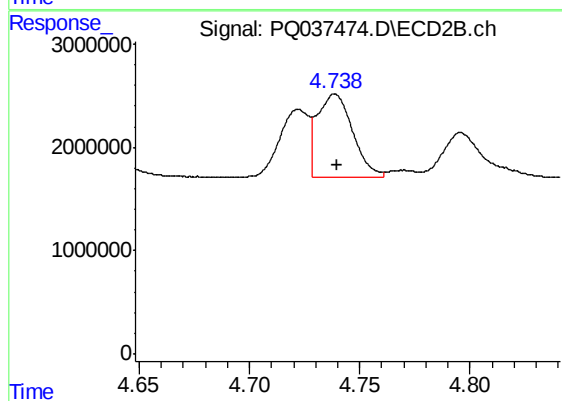
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 6112510
Conc: 55.71 ng/ml



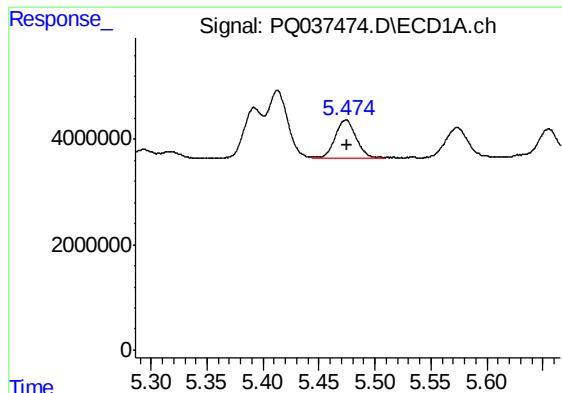
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: -0.001 min
Response: 15588594
Conc: 52.02 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 9000994
Conc: 56.92 ng/ml



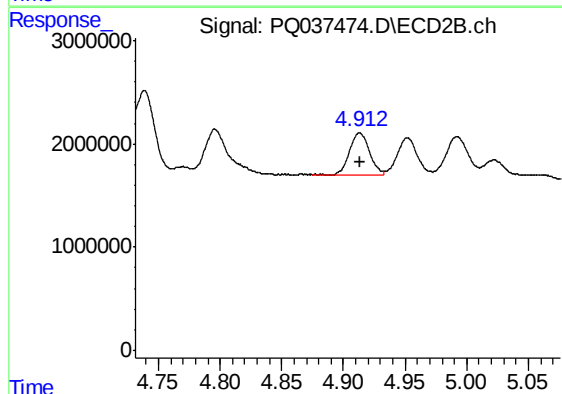
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.001 min
Response: 9209788
Conc: 52.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

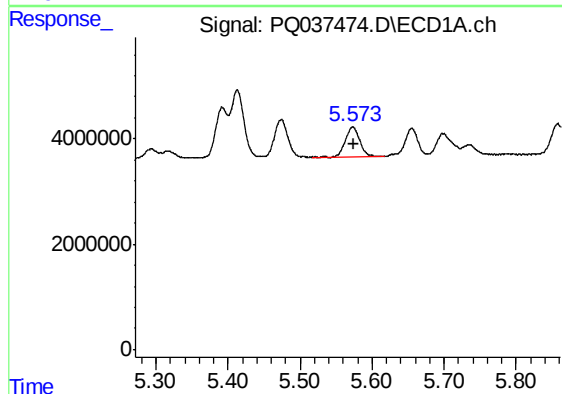
Manual Integrations
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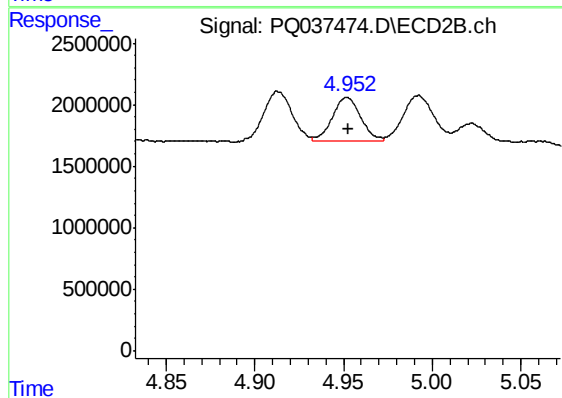
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 4495317
Conc: 55.66 ng/ml



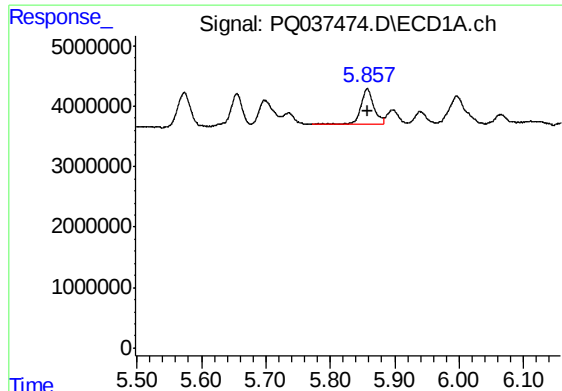
#6 AR-1016-4

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 7795329
Conc: 53.57 ng/ml



#6 AR-1016-4

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 4039087
Conc: 62.80 ng/ml



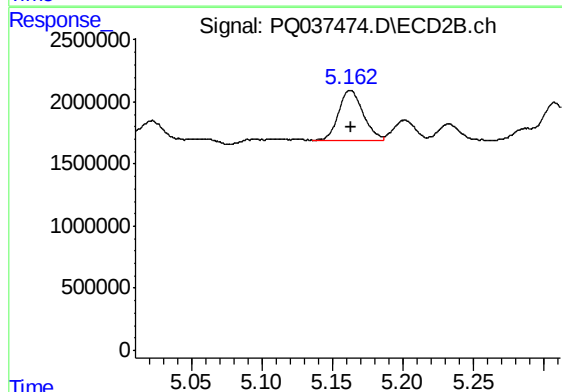
#7 AR-1016-5

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 8094617
Conc: 56.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

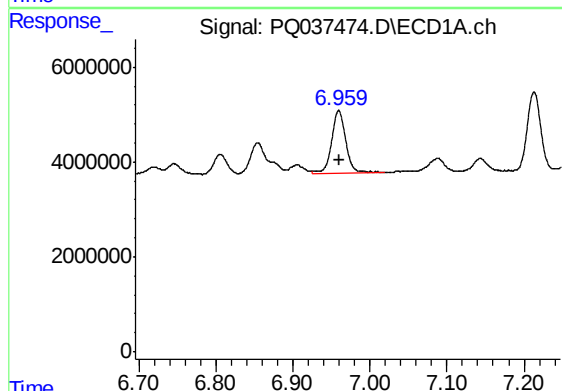
Manual Integrations
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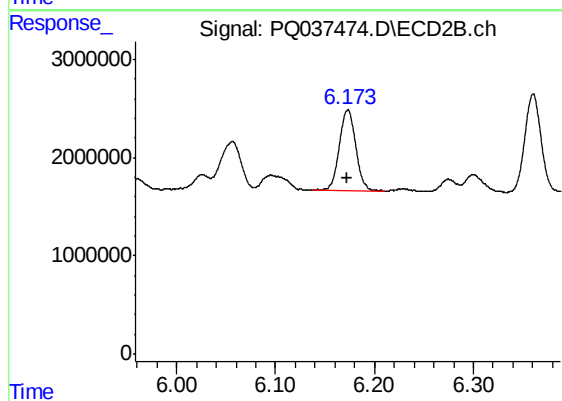
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 4892524
Conc: 59.16 ng/ml m



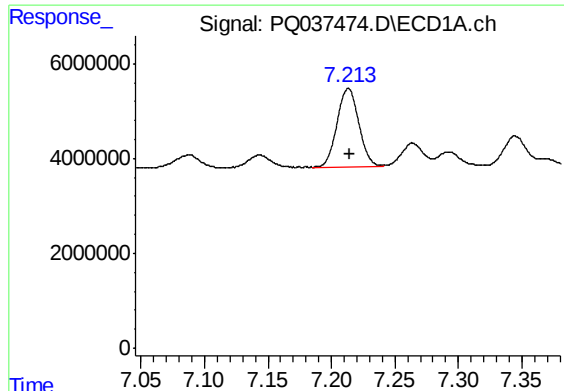
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 16742726
Conc: 58.54 ng/ml



#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 9632054
Conc: 60.17 ng/ml



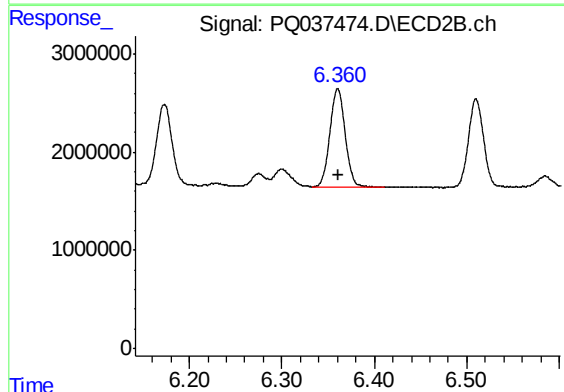
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 20154282
Conc: 54.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

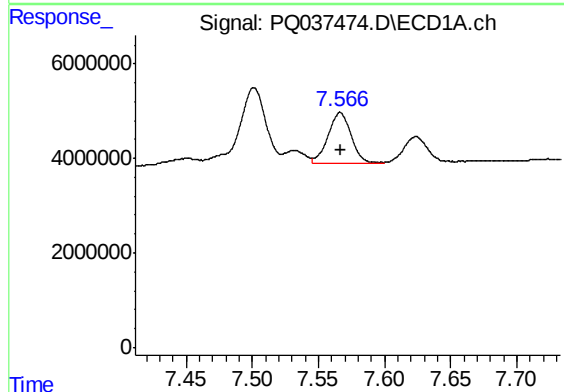
Manual Integrations
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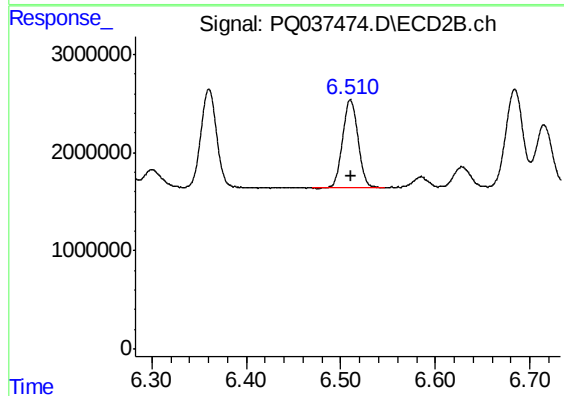
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 11609231
Conc: 60.60 ng/ml



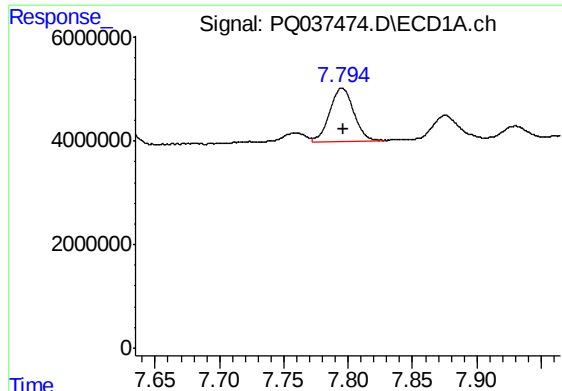
#33 AR-1260-3

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 12923015
Conc: 54.36 ng/ml



#33 AR-1260-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 10154597
Conc: 57.30 ng/ml



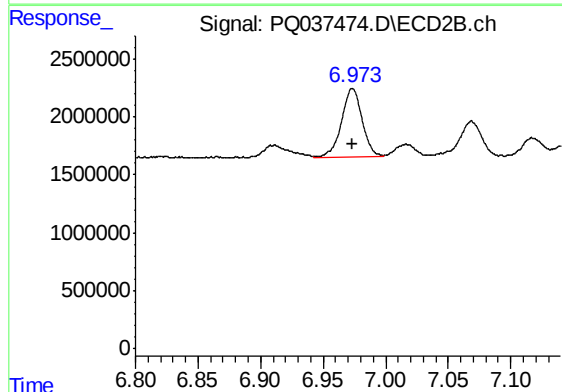
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 13402970
Conc: 52.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

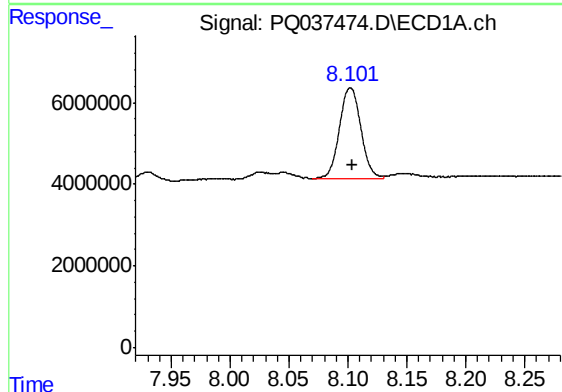
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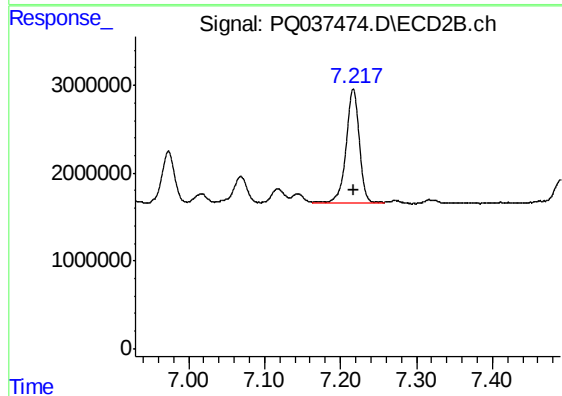
#34 AR-1260-4

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 6833324
Conc: 59.77 ng/ml



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 28284134
Conc: 53.30 ng/ml



#35 AR-1260-5

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 15631787
Conc: 56.20 ng/ml