

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
 Data File : PQ035389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 16:15
 Operator : SM\SJ
 Sample : PB115541BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB115541BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:16:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.440	3.745	60626304	37094931	15.495m	16.602
2)	SA Decachlor...	10.165	8.737	45935087	29225365	15.584	16.535
Target Compounds							
3)	L1 AR-1016-1	5.608	4.827	5417251	3497564	42.340	45.362m
4)	L1 AR-1016-2	5.631	4.845	8046292	4321973	41.954	38.194
5)	L1 AR-1016-3	5.692	5.021	4936445	2313036	43.132	39.607m
6)	L1 AR-1016-4	5.792	5.061	3987191	1934387	41.870	41.139
7)	L1 AR-1016-5	6.085	5.274	3952148	2540793	43.413	41.389
31)	L7 AR-1260-1	7.209	6.299	7676191	5394187	41.627	42.883
32)	L7 AR-1260-2	7.465	6.487	9440861	6227207	43.449	41.236
33)	L7 AR-1260-3	7.825	6.640	5264792	5888643	39.301	42.142m
34)	L7 AR-1260-4	8.053	7.110	5725560	3853304	34.740	41.498
35)	L7 AR-1260-5	8.375	7.352	10778849	8548036	36.150	38.093

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
Data File : PQ035389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 16:15
Operator : SM\SJ
Sample : PB115541BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

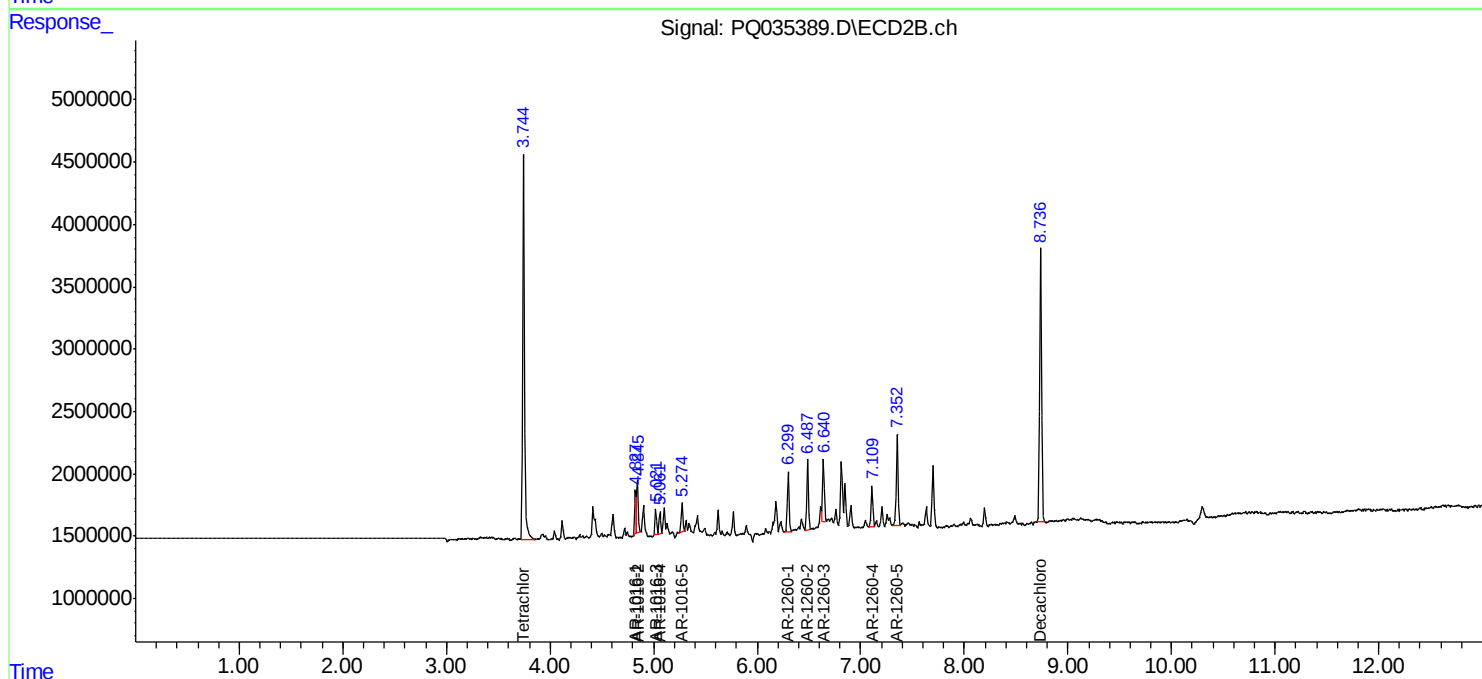
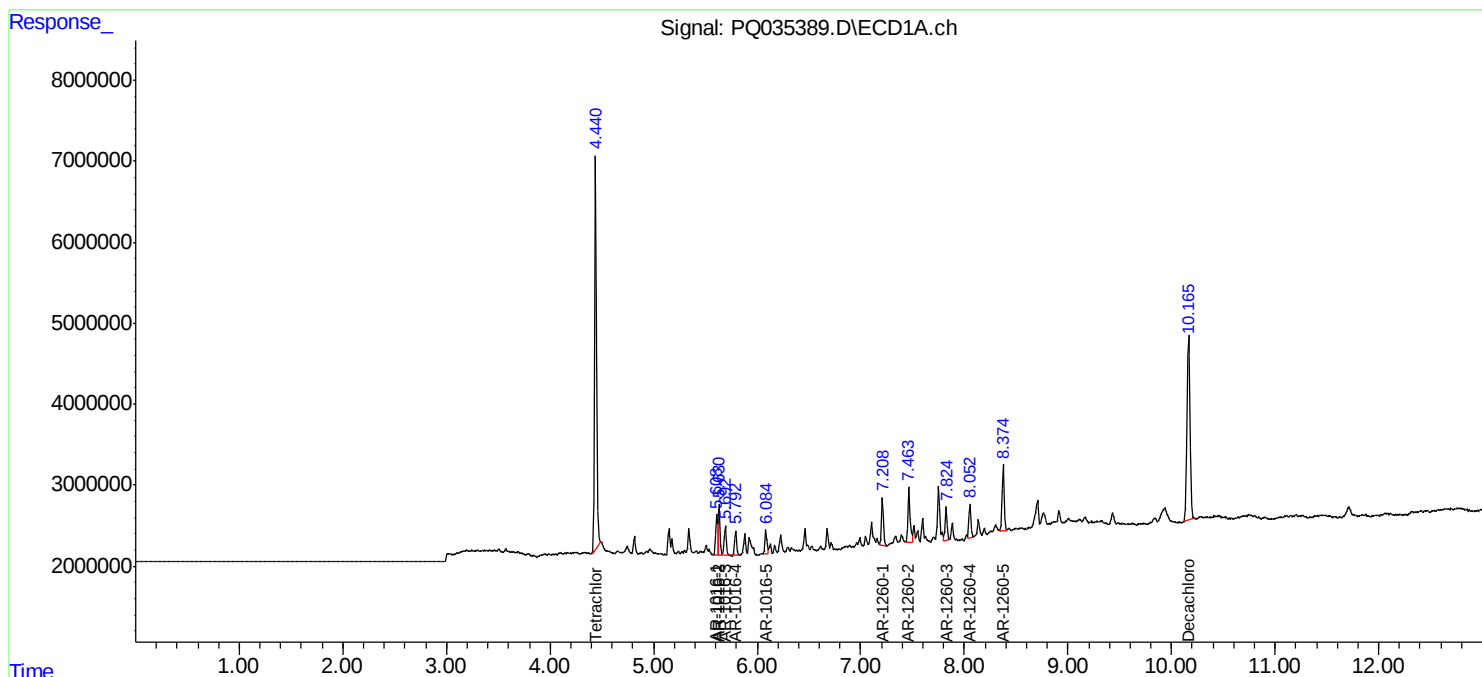
Instrument :
ECD_Q
ClientSampled :
PB115541BS

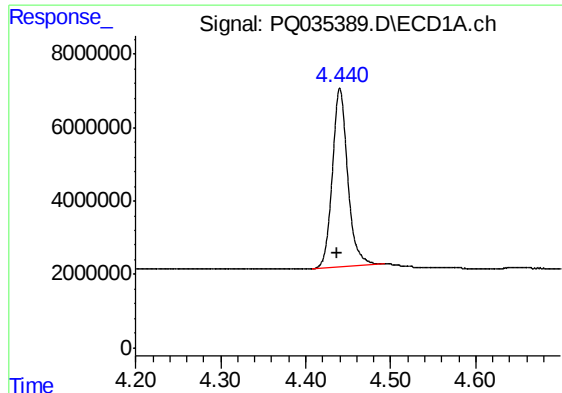
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:16:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response 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





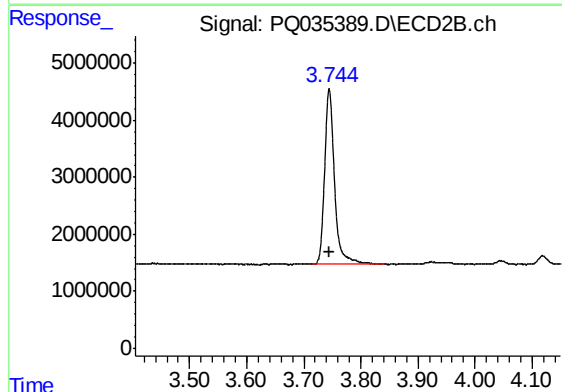
#1 Tetrachloro-m-xylene

R.T.: 4.440 min
Delta R.T.: 0.003 min
Response: 60626304
Conc: 15.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115541BS

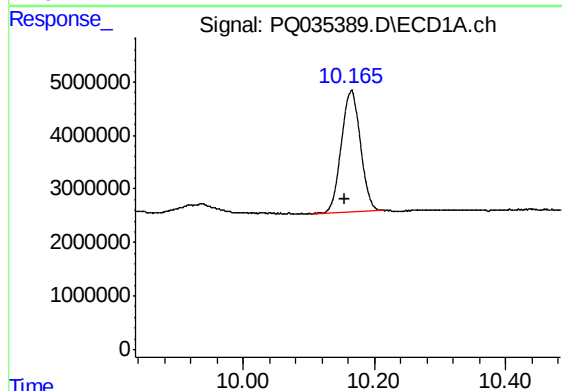
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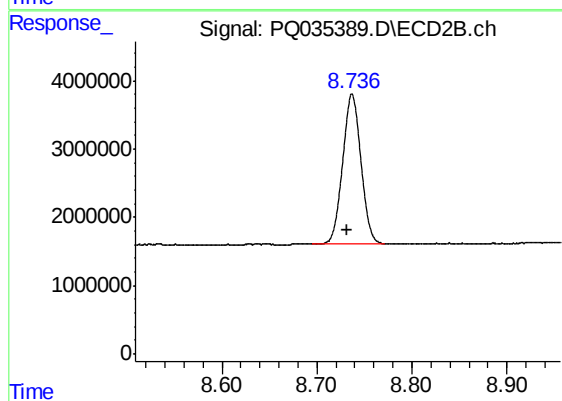
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 37094931
Conc: 16.60 ng/ml



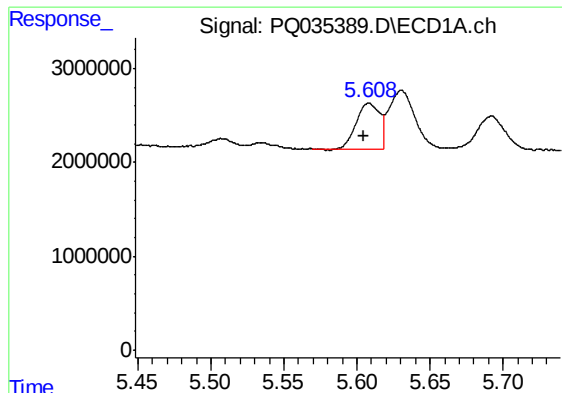
#2 Decachlorobiphenyl

R.T.: 10.165 min
Delta R.T.: 0.010 min
Response: 45935087
Conc: 15.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.004 min
Response: 29225365
Conc: 16.54 ng/ml



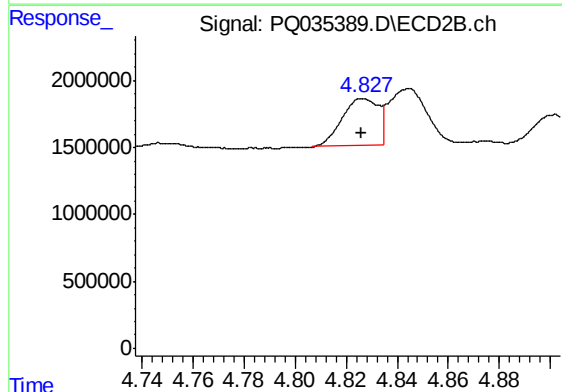
#3 AR-1016-1

R.T.: 5.608 min
Delta R.T.: 0.003 min
Response: 5417251
Conc: 42.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115541BS

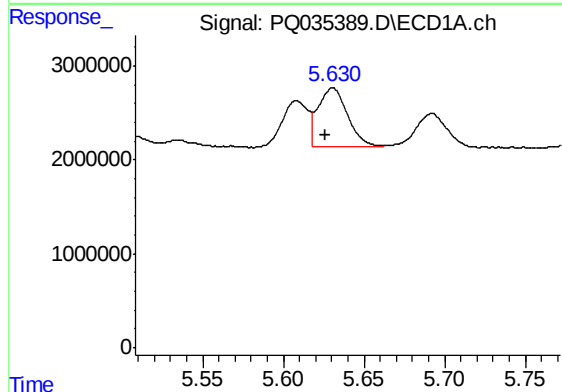
Manual Integrations
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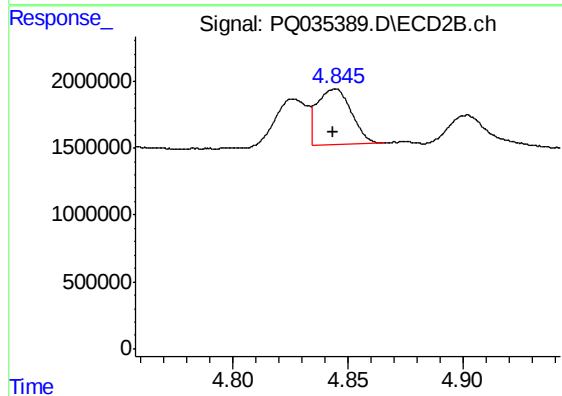
#3 AR-1016-1

R.T.: 4.827 min
Delta R.T.: 0.001 min
Response: 3497564
Conc: 45.36 ng/ml m



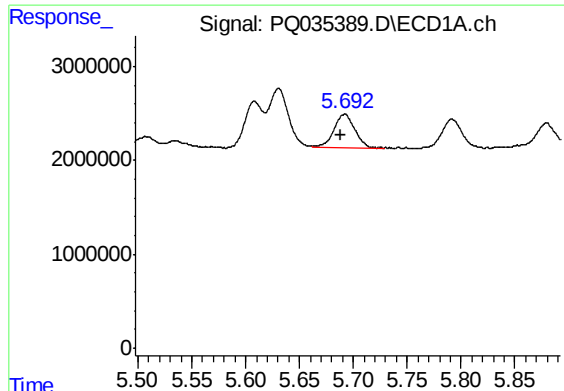
#4 AR-1016-2

R.T.: 5.631 min
Delta R.T.: 0.004 min
Response: 8046292
Conc: 41.95 ng/ml



#4 AR-1016-2

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 4321973
Conc: 38.19 ng/ml



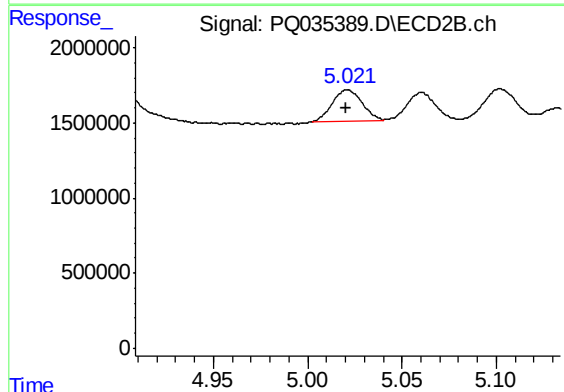
#5 AR-1016-3

R.T.: 5.692 min
Delta R.T.: 0.004 min
Response: 4936445
Conc: 43.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115541BS

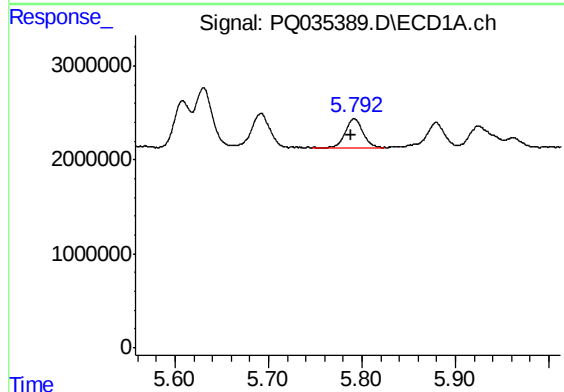
Manual Integrations
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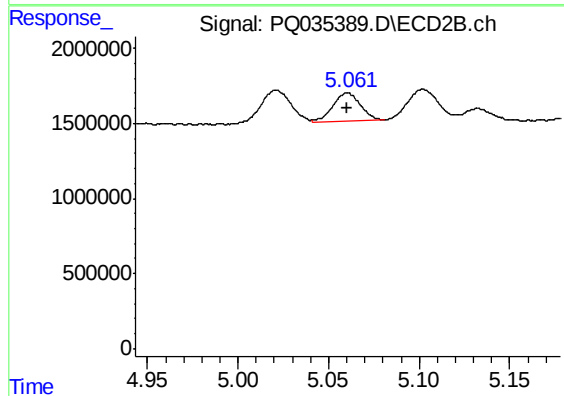
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 2313036
Conc: 39.61 ng/ml m



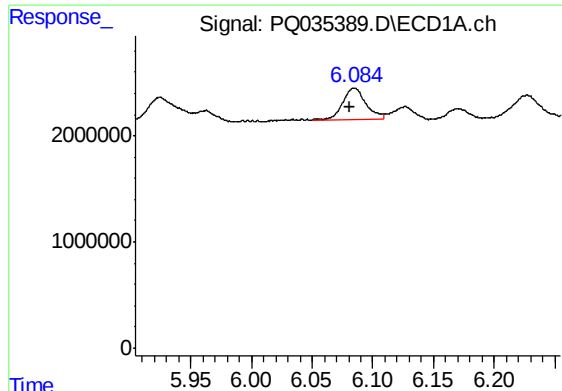
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: 0.004 min
Response: 3987191
Conc: 41.87 ng/ml



#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 1934387
Conc: 41.14 ng/ml



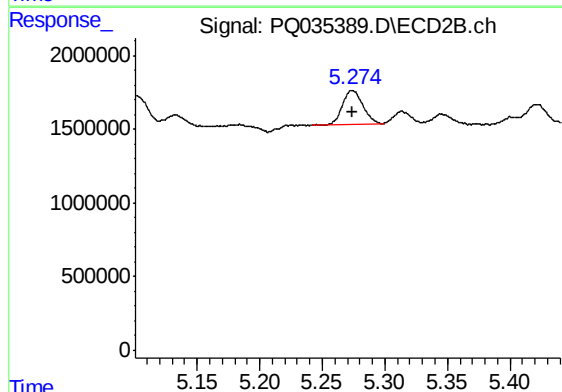
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: 0.004 min
Response: 3952148
Conc: 43.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115541BS

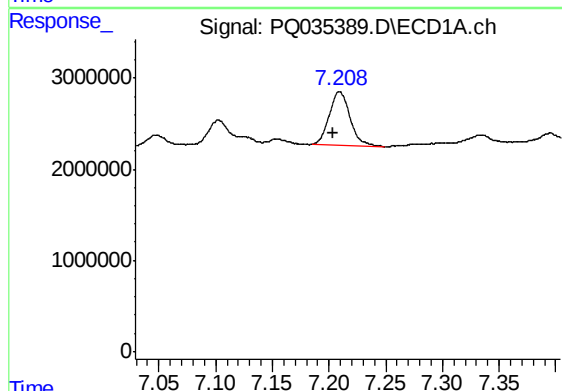
Manual Integrations
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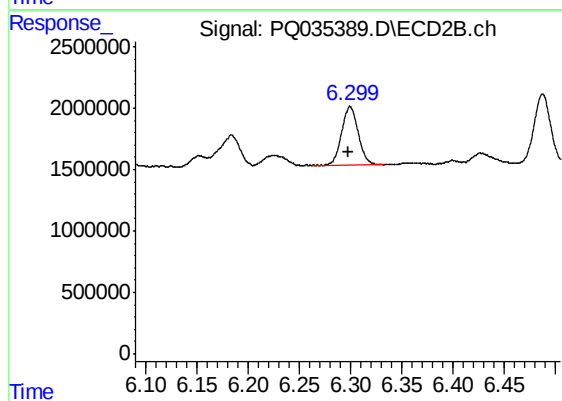
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 2540793
Conc: 41.39 ng/ml



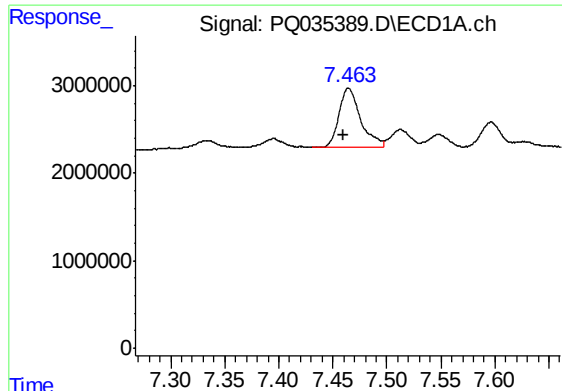
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.006 min
Response: 7676191
Conc: 41.63 ng/ml



#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.001 min
Response: 5394187
Conc: 42.88 ng/ml



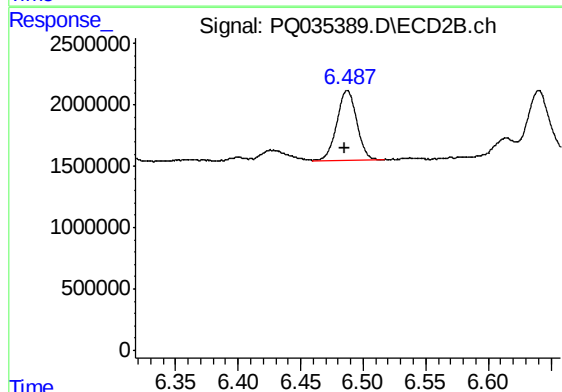
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: 0.005 min
Response: 9440861
Conc: 43.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115541BS

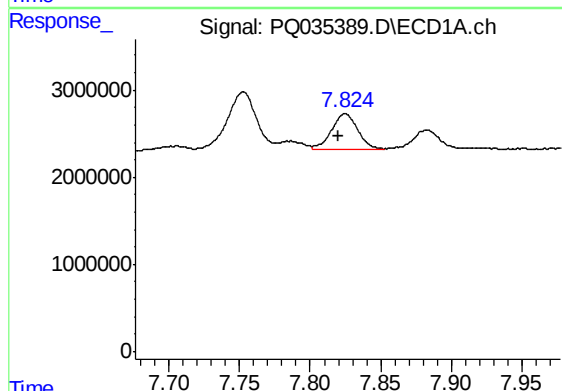
Manual Integrations
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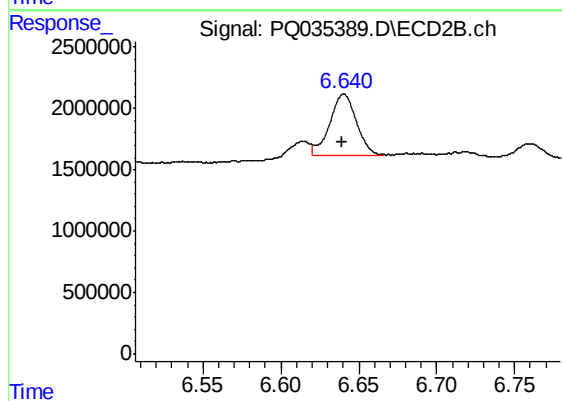
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: 0.002 min
Response: 6227207
Conc: 41.24 ng/ml



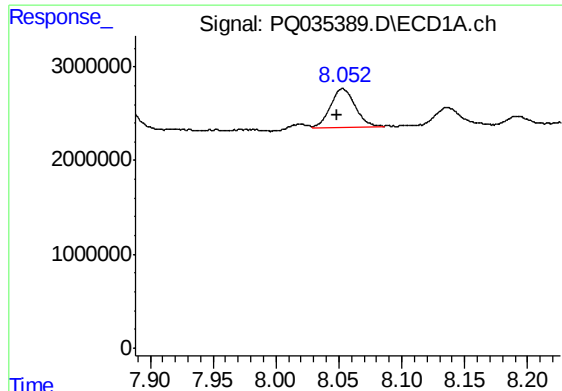
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.005 min
Response: 5264792
Conc: 39.30 ng/ml



#33 AR-1260-3

R.T.: 6.640 min
Delta R.T.: 0.001 min
Response: 5888643
Conc: 42.14 ng/ml m



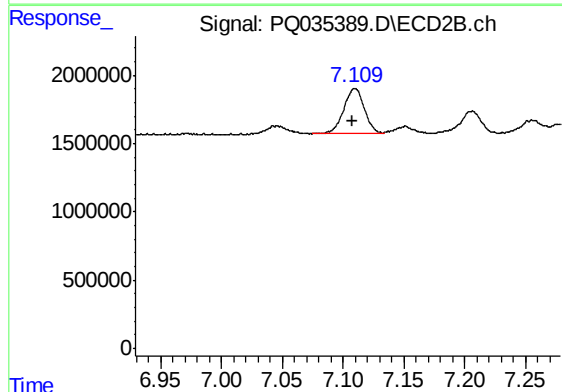
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: 0.005 min
Response: 5725560
Conc: 34.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115541BS

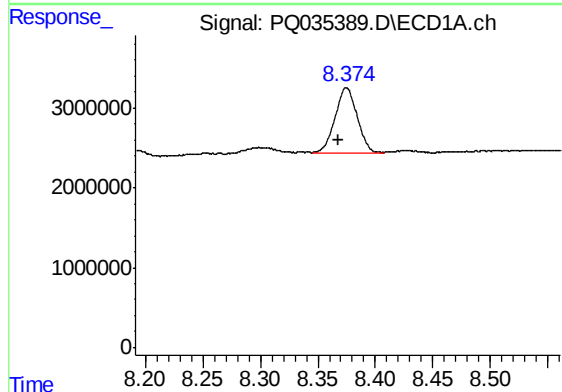
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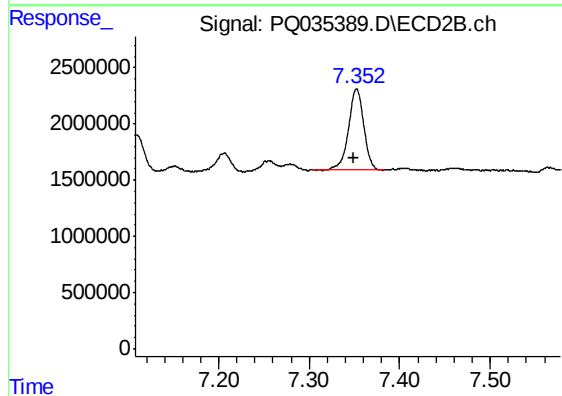
#34 AR-1260-4

R.T.: 7.110 min
Delta R.T.: 0.002 min
Response: 3853304
Conc: 41.50 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.007 min
Response: 10778849
Conc: 36.15 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: 0.003 min
Response: 8548036
Conc: 38.09 ng/ml