

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 02:07
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/7/2018 9:29:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:24:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.434	3.702	2687.8E6	1001.4E6	64.034	72.767
2)	SA Decachlor...	10.108	8.670	1618.8E6	1011.3E6	45.817	49.534
Target Compounds							
3)	L1 AR-1016-1	4.805	4.559	385.7E6	224.0E6	552.146	591.747
4)	L1 AR-1016-2	5.330	4.970	528.1E6	228.0E6	561.266	589.756
5)	L1 AR-1016-3	5.680	5.010	674.0E6	173.9E6	512.943	571.008
6)	L1 AR-1016-4	5.778	5.052	582.4E6	223.7E6	528.135	547.534
7)	L1 AR-1016-5	6.209	5.222	580.6E6	247.2E6	527.984	594.141m
31)	L7 AR-1260-1	7.182	6.245	1034.5E6	542.2E6	515.758	545.039
32)	L7 AR-1260-2	7.435	6.584	1095.1E6	656.9E6	461.431	572.594
33)	L7 AR-1260-3	7.718	7.052	1306.1E6	511.6E6	463.177	548.607
34)	L7 AR-1260-4	8.015	7.290	881.5E6	1251.9E6	440.509	515.028
35)	L7 AR-1260-5	8.332	7.636	1720.6E6	852.9E6	431.809	487.016

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

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Acq On : 04 Jul 2018 02:07
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

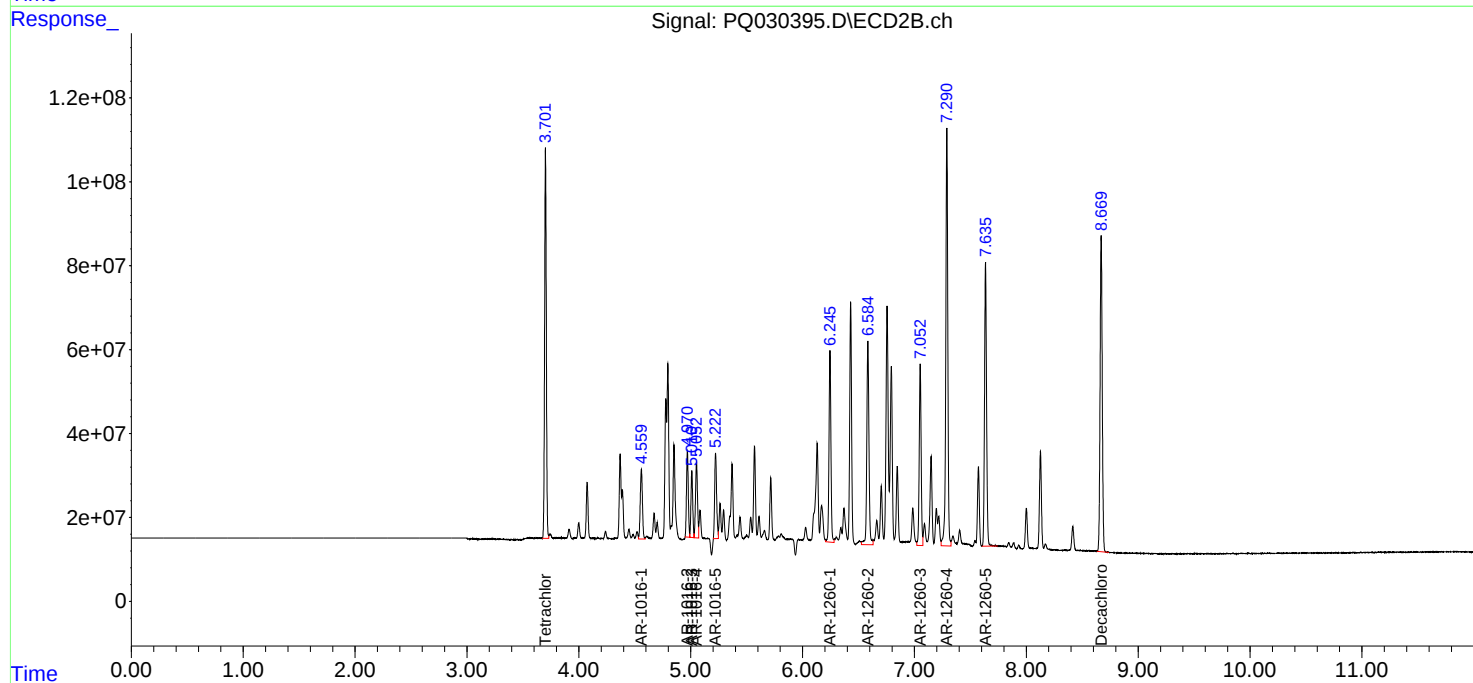
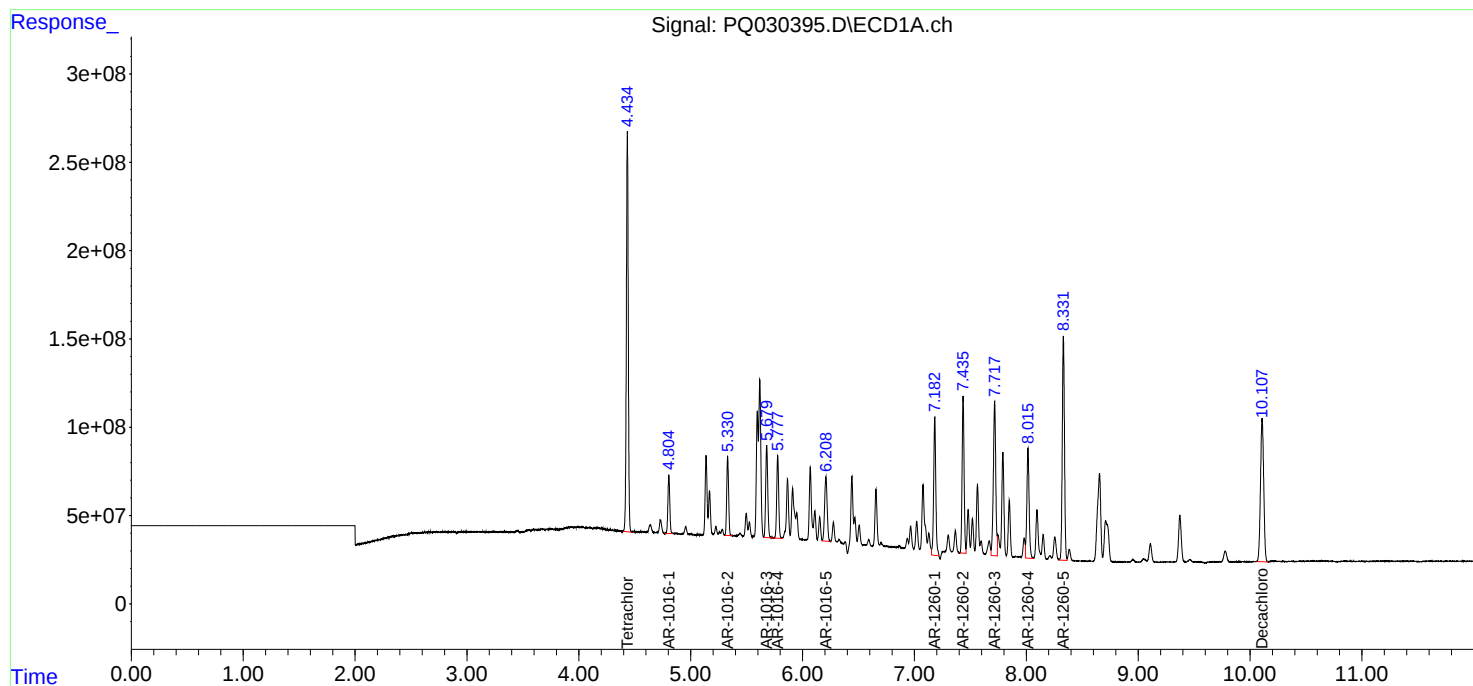
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

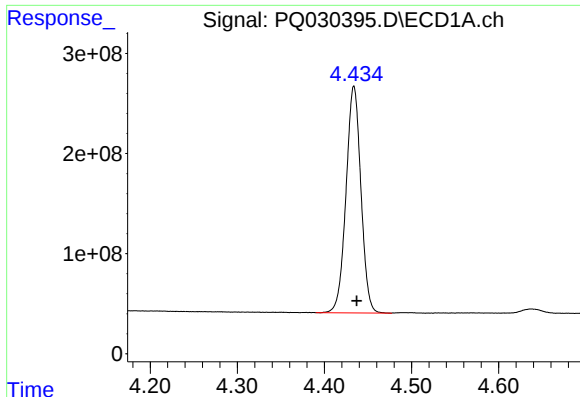
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Integration File signal 1: autoint1.e
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Quant Time: Jul 04 02:24:10 2018
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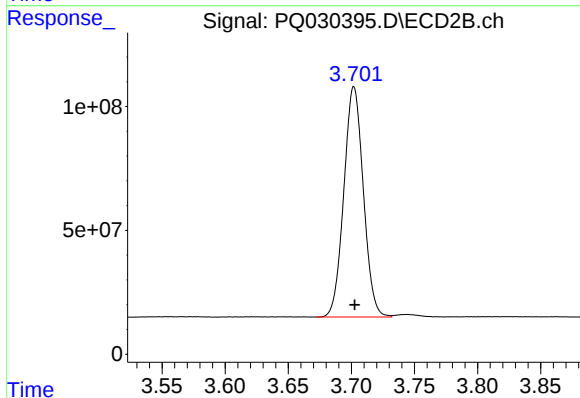
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 2687755309
Conc: 64.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

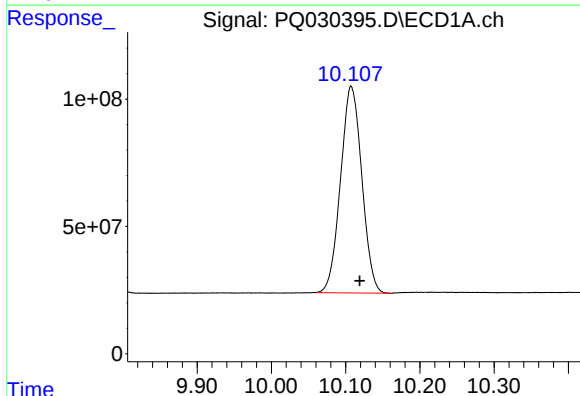
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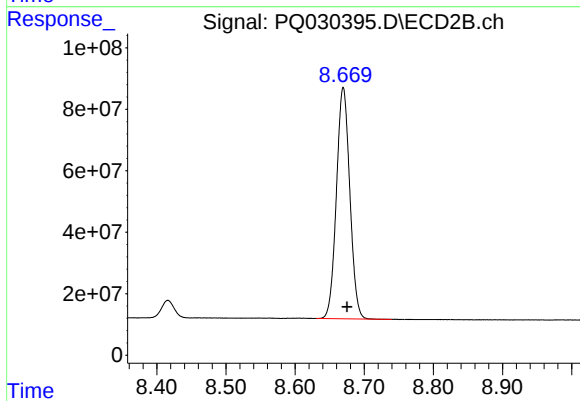
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 1001417256
Conc: 72.77 ng/ml



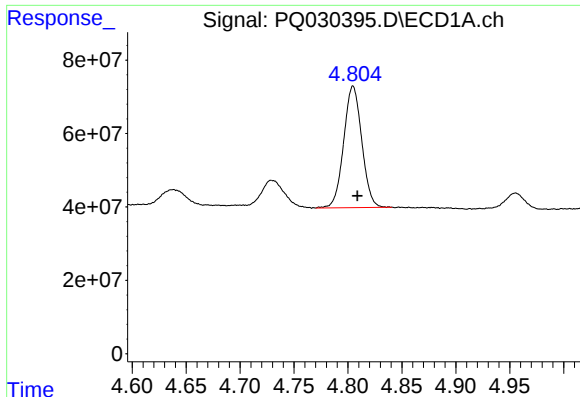
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.011 min
Response: 1618812898
Conc: 45.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.006 min
Response: 1011301930
Conc: 49.53 ng/ml



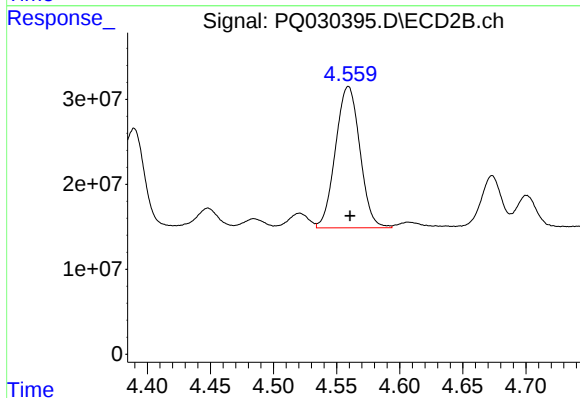
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 385688691
Conc: 552.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

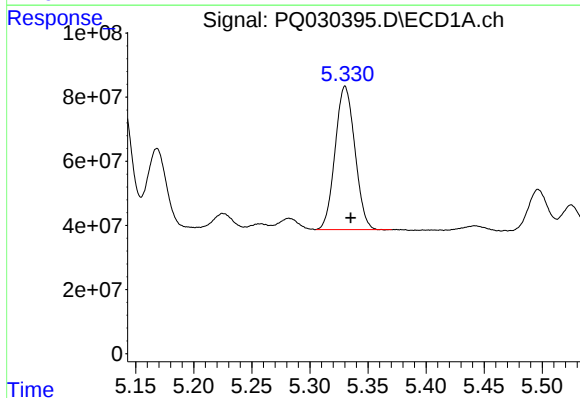
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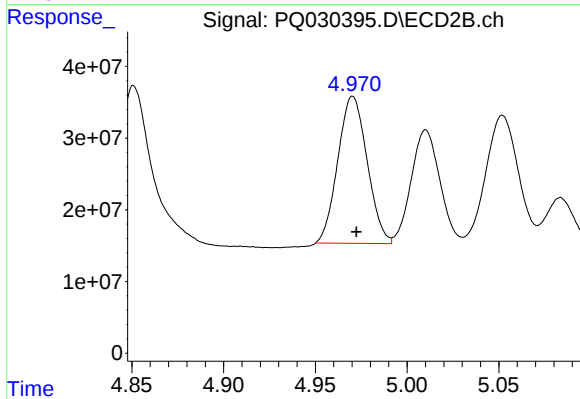
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: -0.001 min
Response: 223995397
Conc: 591.75 ng/ml



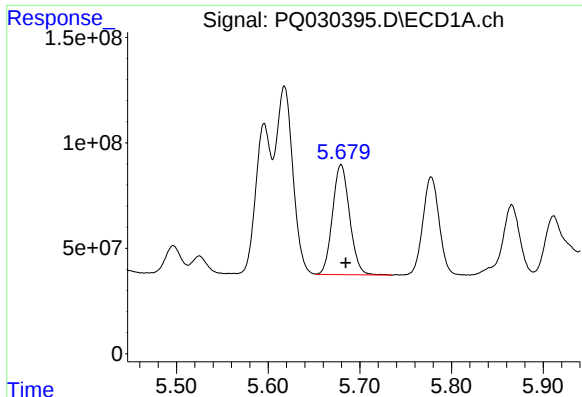
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 528124049
Conc: 561.27 ng/ml



#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 228010670
Conc: 589.76 ng/ml



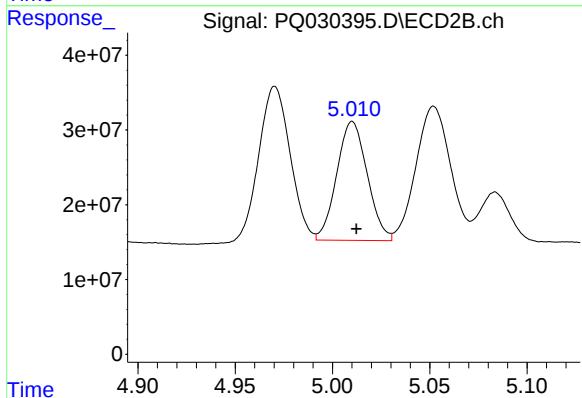
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 673976960
Conc: 512.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

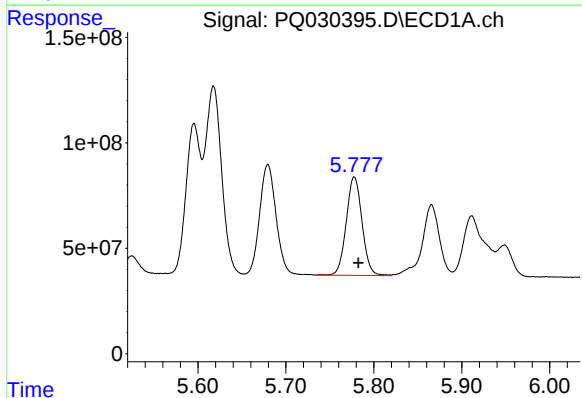
Manual Integrations
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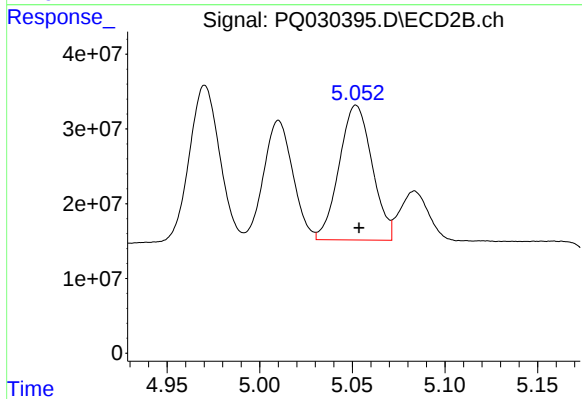
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 173850060
Conc: 571.01 ng/ml



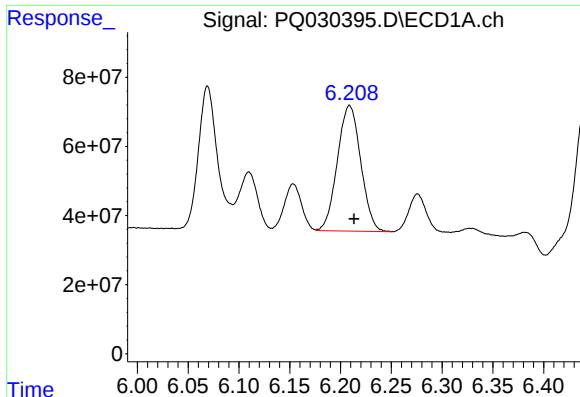
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 582385833
Conc: 528.13 ng/ml



#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 223702913
Conc: 547.53 ng/ml



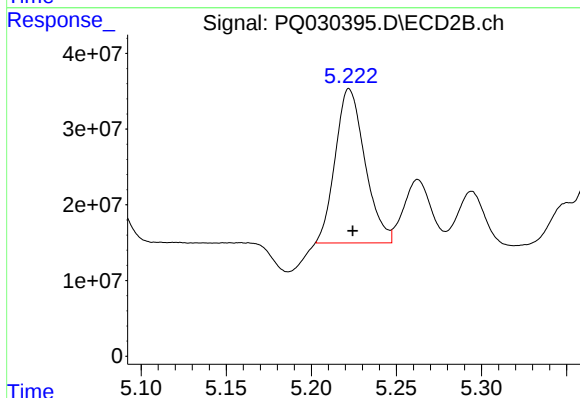
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 580641522
Conc: 527.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

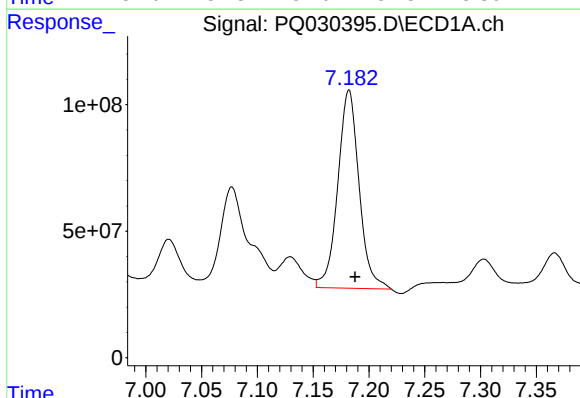
Manual Integrations
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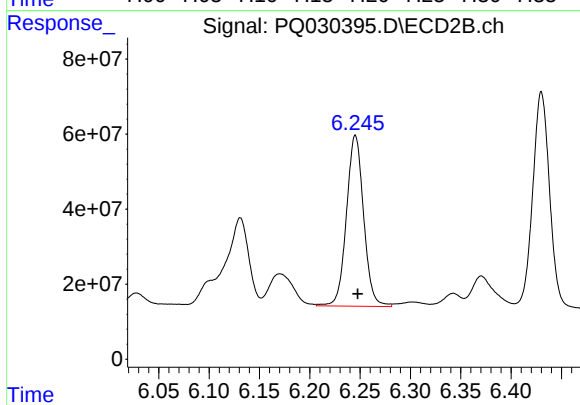
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.003 min
Response: 247164225
Conc: 594.14 ng/ml m



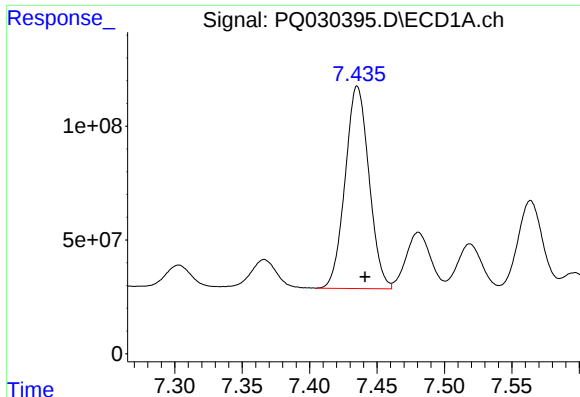
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 1034482716
Conc: 515.76 ng/ml



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 542200866
Conc: 545.04 ng/ml



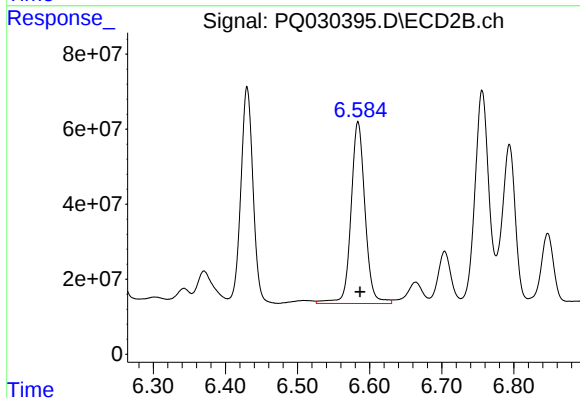
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 1095072815
Conc: 461.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

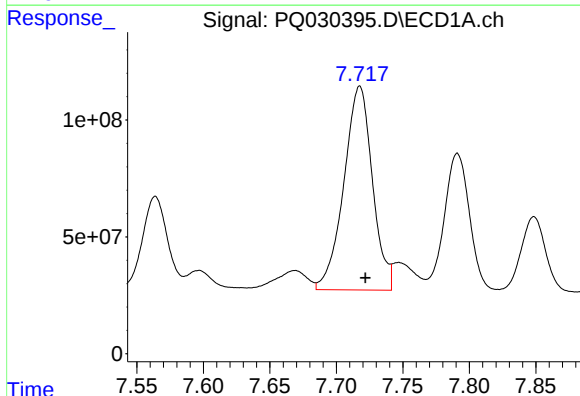
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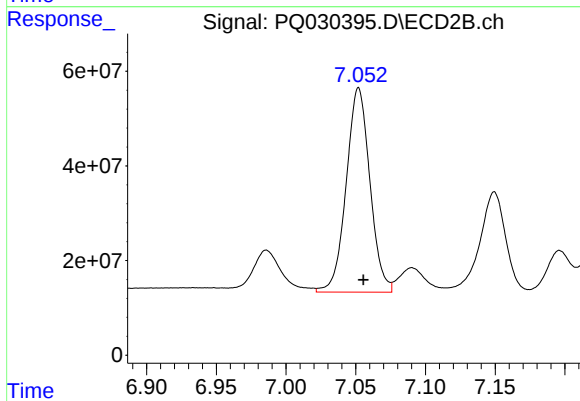
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 656886997
Conc: 572.59 ng/ml



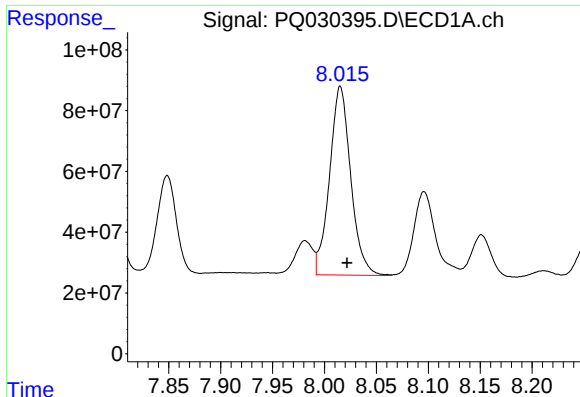
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 1306142869
Conc: 463.18 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 511563295
Conc: 548.61 ng/ml



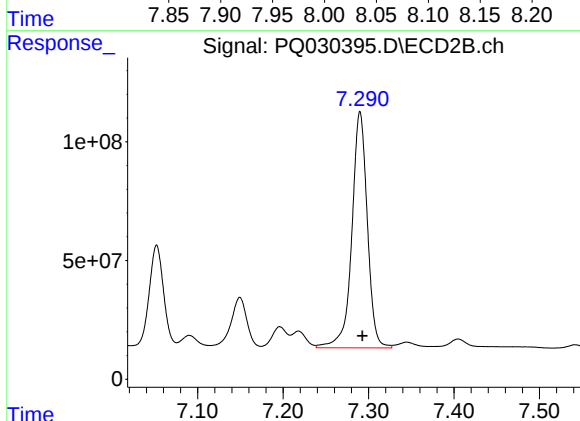
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.007 min
Response: 881494460
Conc: 440.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

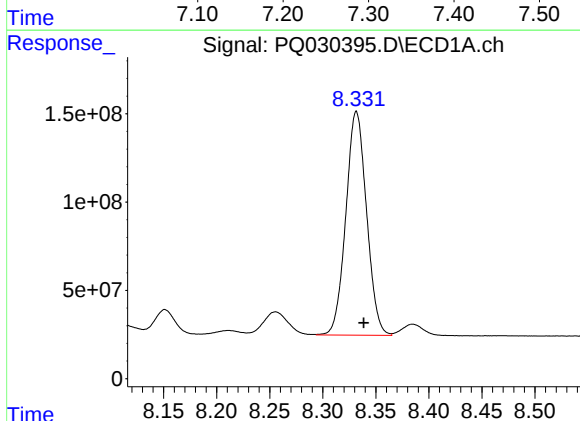
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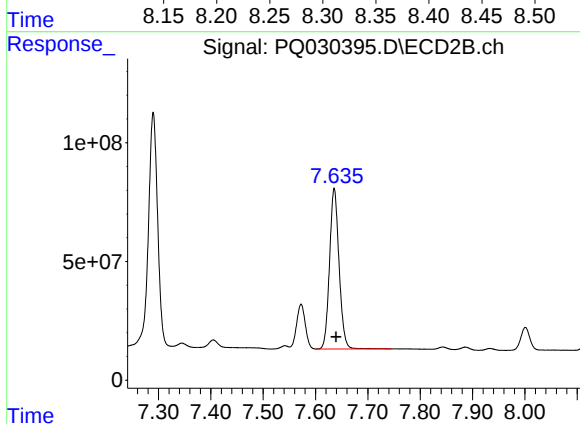
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 1251925624
Conc: 515.03 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 1720636766
Conc: 431.81 ng/ml



#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 852910971
Conc: 487.02 ng/ml