

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 11:27
 Operator : UA/SM
 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: Jul 05 11:39:38 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	3.701	2197.7E6	855.1E6	52.359	62.131m
2)	SA Decachlor...	10.111	8.671	1537.9E6	1060.3E6	43.528	51.934
Target Compounds							
3)	L1 AR-1016-1	4.806	4.559	328.7E6	206.7E6	470.537	546.081
4)	L1 AR-1016-2	5.332	4.971	441.1E6	205.9E6	468.757	532.512
5)	L1 AR-1016-3	5.681	5.010	575.8E6	158.0E6	438.214	518.972
6)	L1 AR-1016-4	5.779	5.052	491.1E6	206.1E6	445.369	504.420
7)	L1 AR-1016-5	6.210	5.222	487.5E6	213.8E6	443.252	514.053
31)	L7 AR-1260-1	7.184	6.245	883.9E6	491.9E6	440.688	494.460m
32)	L7 AR-1260-2	7.438	6.584	1000.1E6	577.6E6	421.423	503.517m
33)	L7 AR-1260-3	7.719	7.053	1195.5E6	492.6E6	423.954	528.310
34)	L7 AR-1260-4	8.017	7.291	818.8E6	1234.4E6	409.162	507.801
35)	L7 AR-1260-5	8.334	7.637	1651.4E6	861.5E6	414.421	491.926

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

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Acq On : 05 Jul 2018 11:27
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

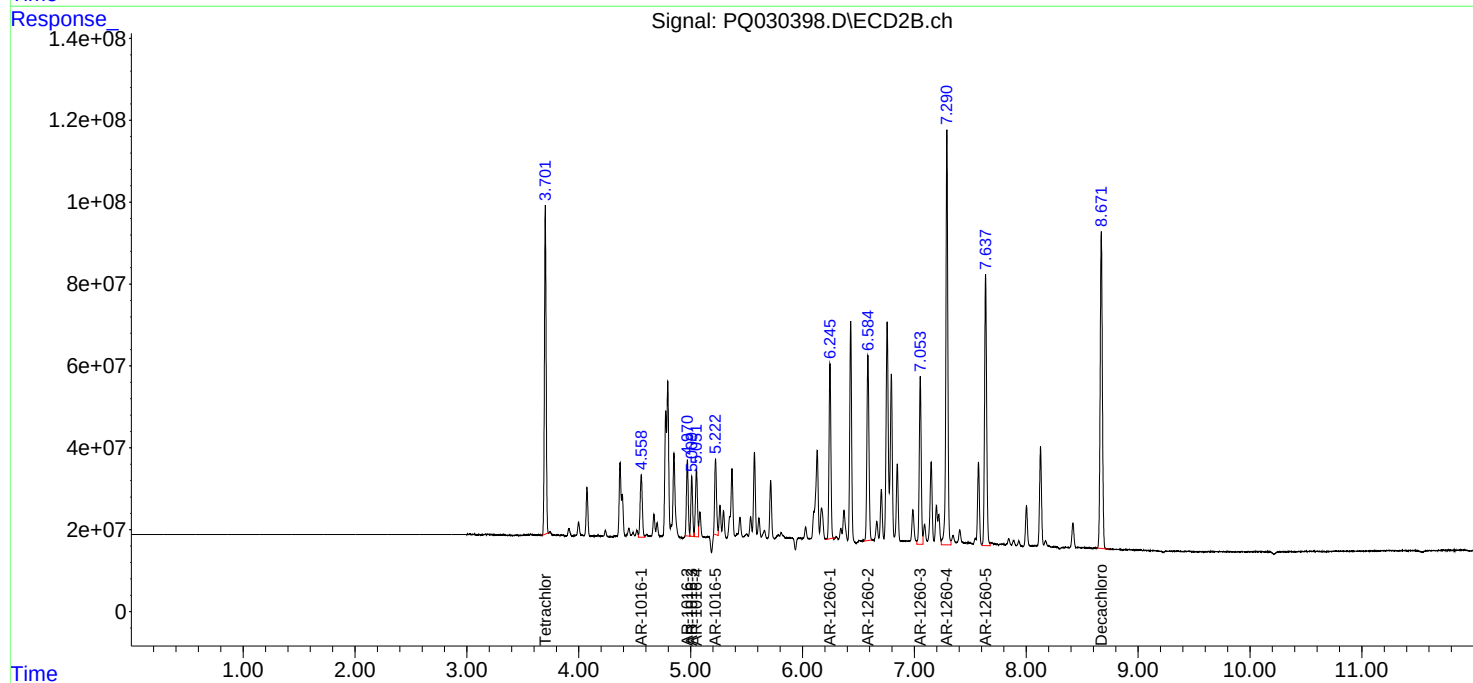
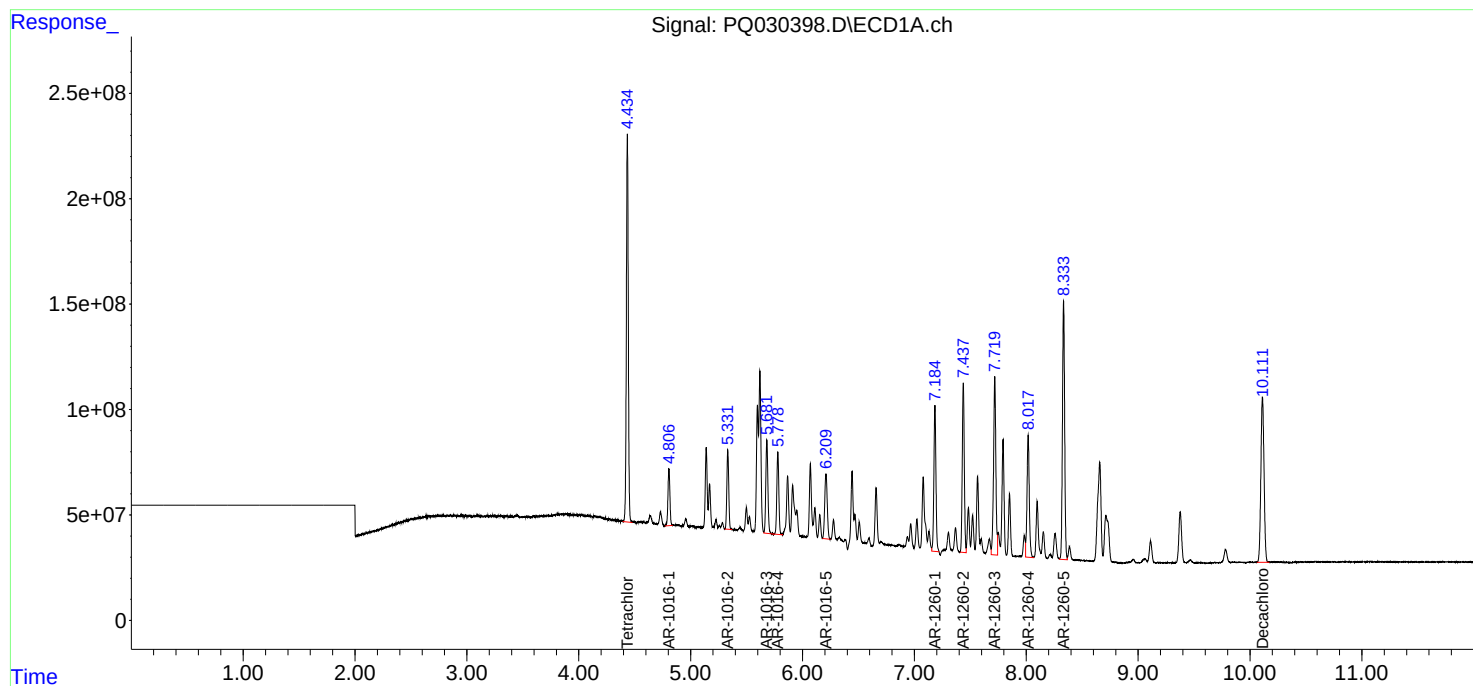
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

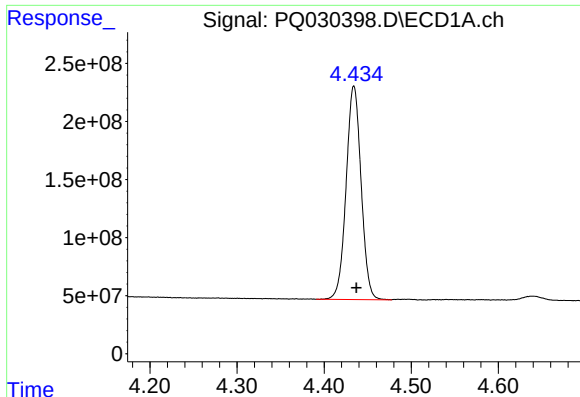
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Integration File signal 1: autoint1.e
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Quant Time: Jul 05 11:39:38 2018
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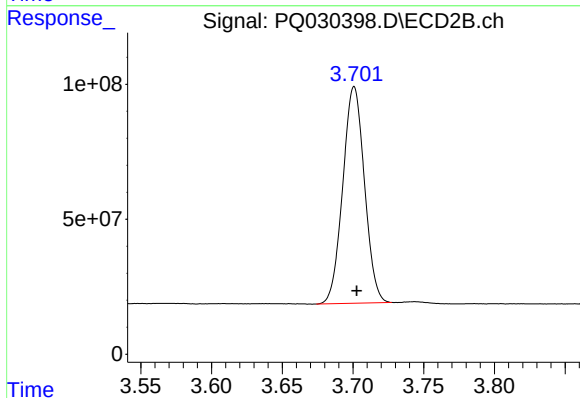
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 2197678702
Conc: 52.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

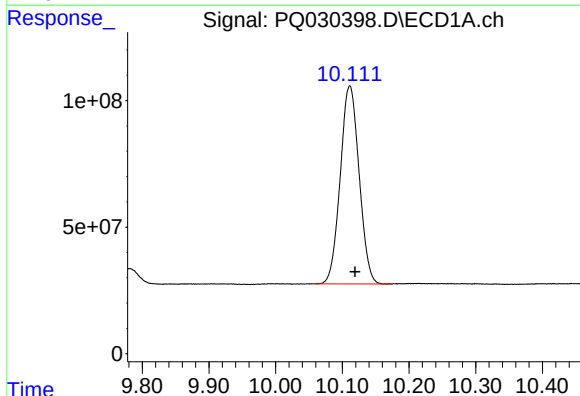
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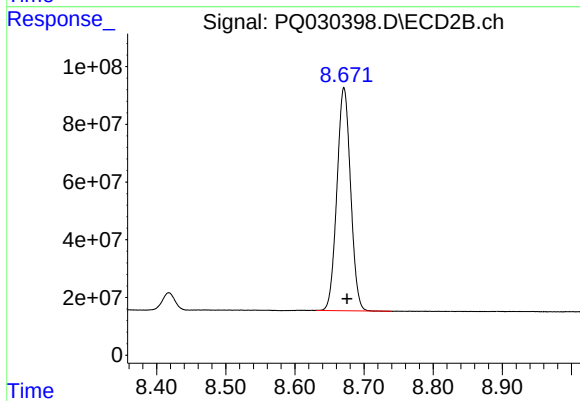
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 855052003
Conc: 62.13 ng/ml m



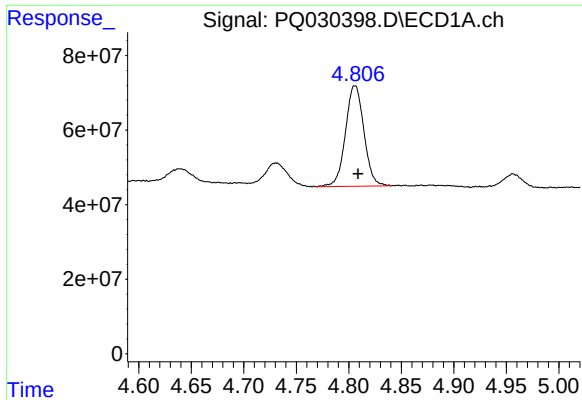
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.008 min
Response: 1537937310
Conc: 43.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 1060298012
Conc: 51.93 ng/ml



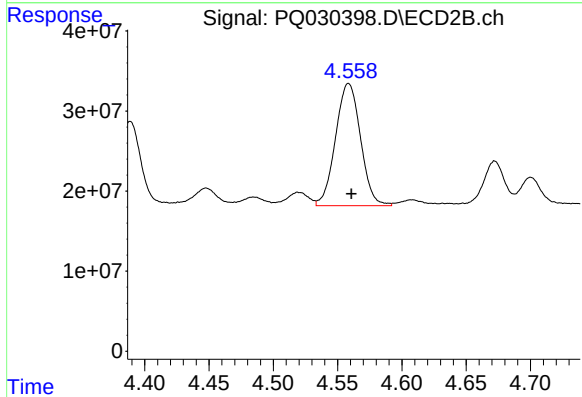
#3 AR-1016-1

R.T.: 4.806 min
Delta R.T.: -0.003 min
Response: 328682550
Conc: 470.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

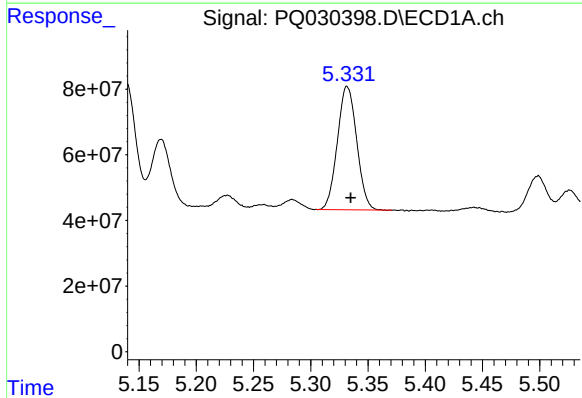
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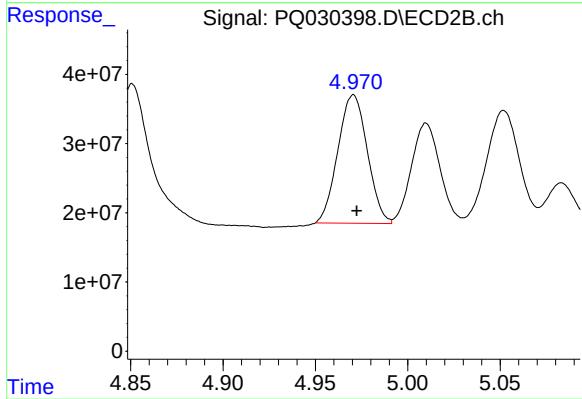
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 206709573
Conc: 546.08 ng/ml



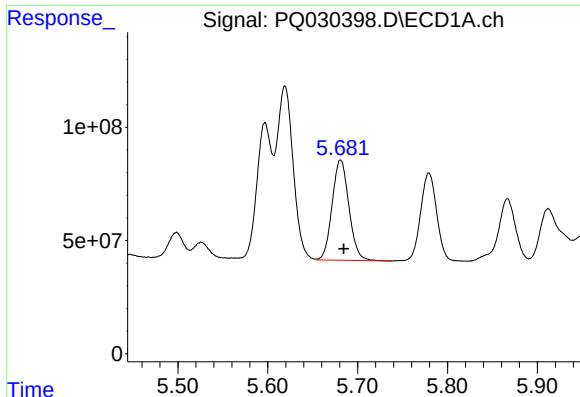
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 441077308
Conc: 468.76 ng/ml



#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 205878945
Conc: 532.51 ng/ml



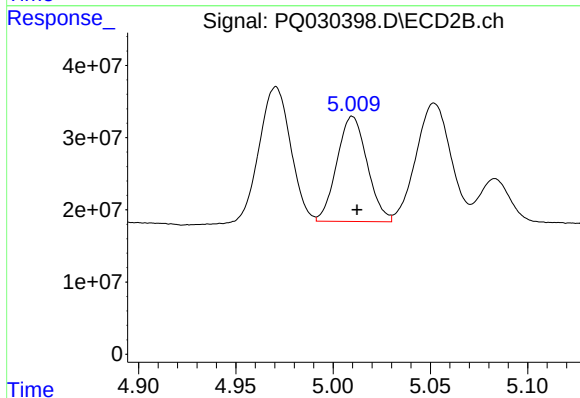
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 575786814
Conc: 438.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

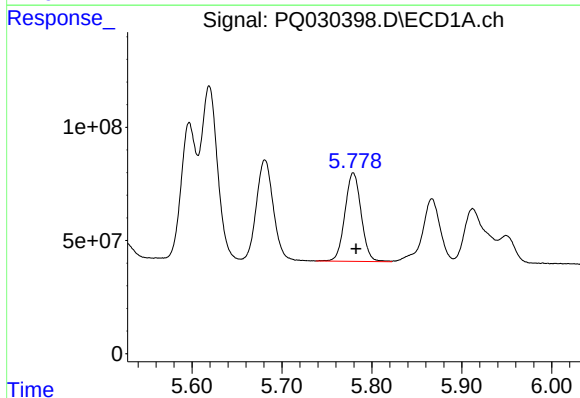
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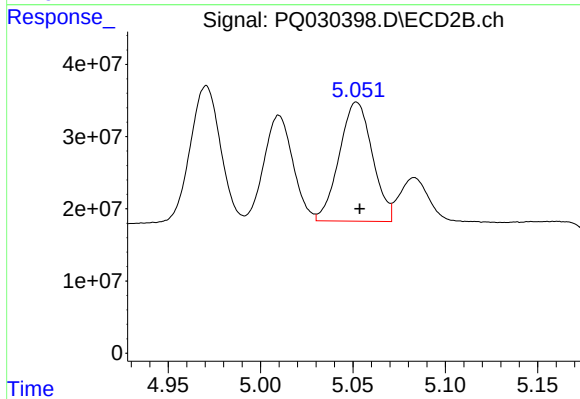
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 158007121
Conc: 518.97 ng/ml



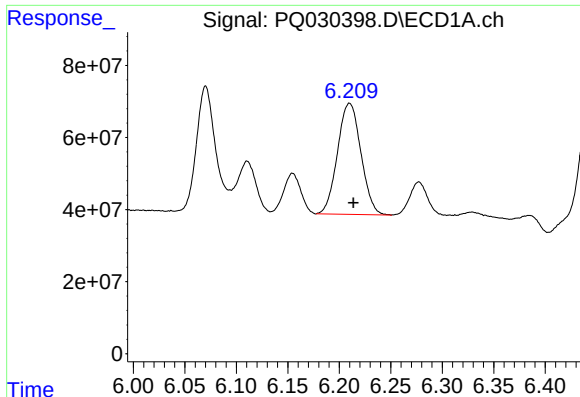
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 491117927
Conc: 445.37 ng/ml



#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 206087804
Conc: 504.42 ng/ml



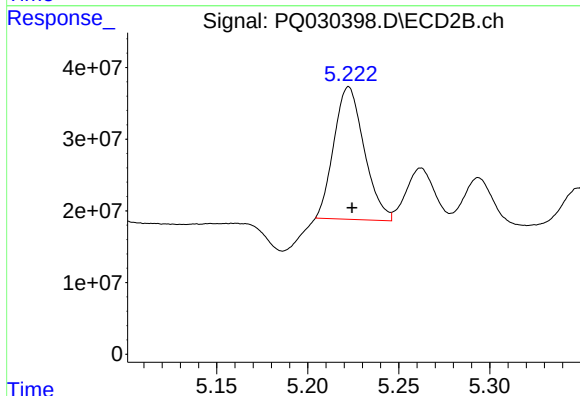
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 487458837
Conc: 443.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

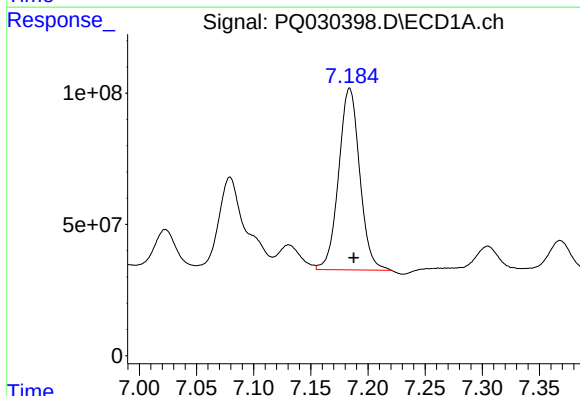
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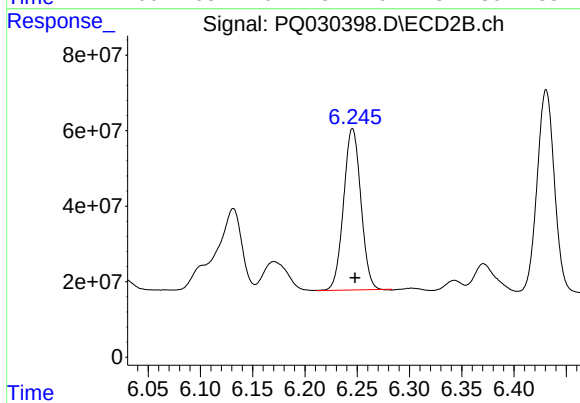
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 213847533
Conc: 514.05 ng/ml



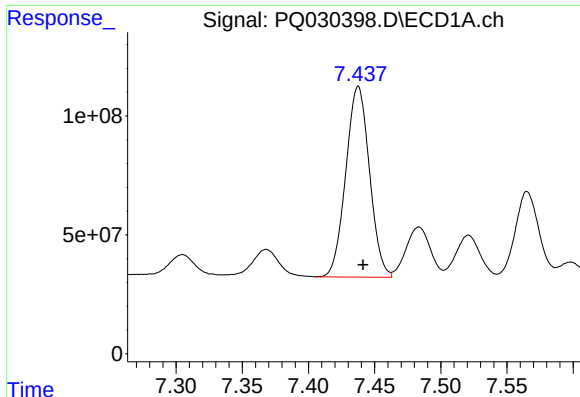
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 883912109
Conc: 440.69 ng/ml



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 491884934
Conc: 494.46 ng/ml m



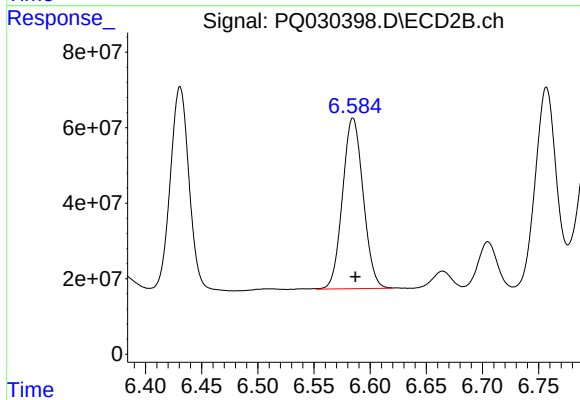
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 1000124666
Conc: 421.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

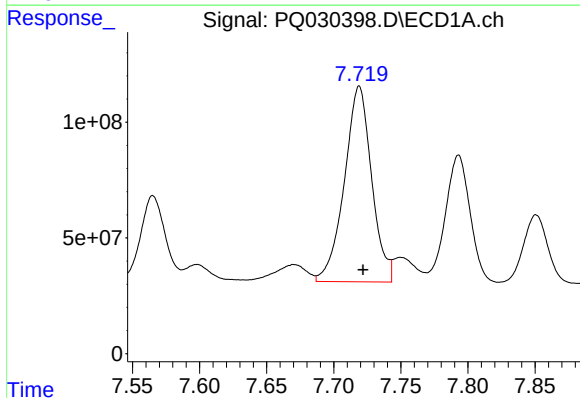
Manual Integrations
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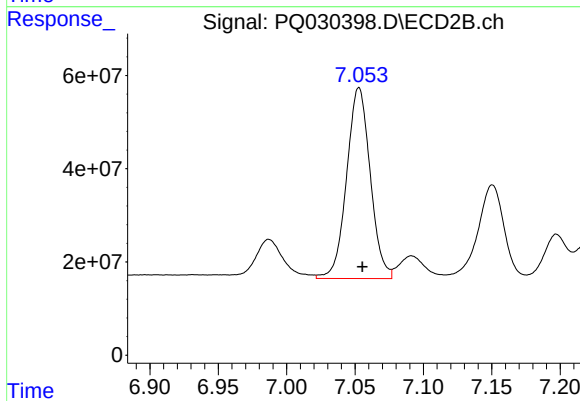
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 577640620
Conc: 503.52 ng/ml m



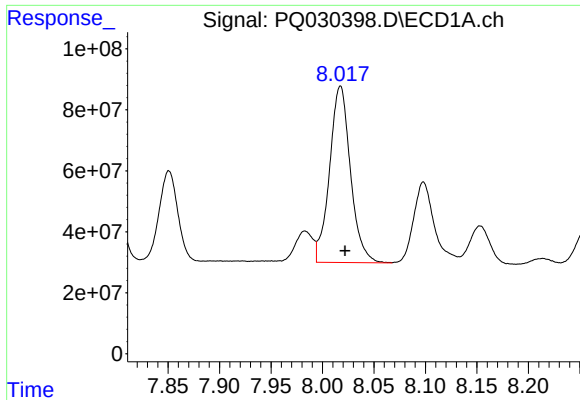
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 1195536454
Conc: 423.95 ng/ml



#33 AR-1260-3

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 492637486
Conc: 528.31 ng/ml



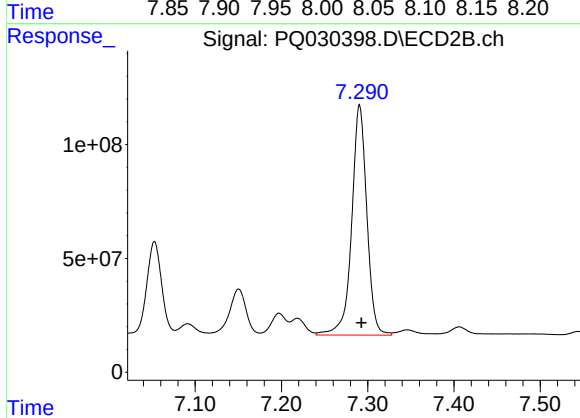
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 818766804
Conc: 409.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

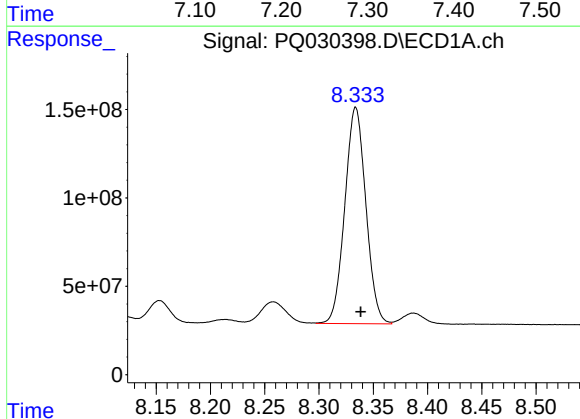
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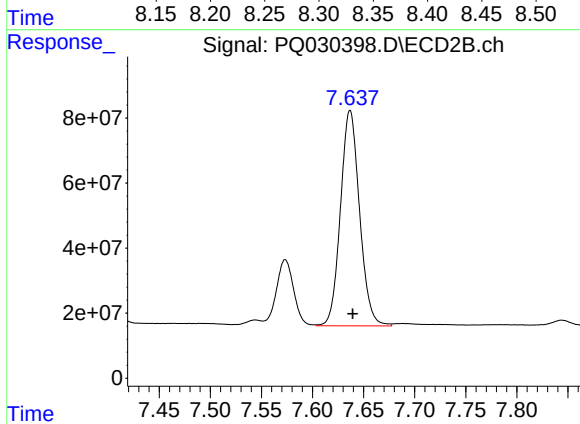
#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 1234356748
Conc: 507.80 ng/ml



#35 AR-1260-5

R.T.: 8.334 min
Delta R.T.: -0.005 min
Response: 1651352653
Conc: 414.42 ng/ml



#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: -0.002 min
Response: 861508899
Conc: 491.93 ng/ml