

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 16:34
 Operator : UA/SM
 Sample : J3748-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AT7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 16:46:43 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...	4.430	3.726	135.2E6	129.8E6	3.221	9.429 #
2)	SA Decachlor...	10.124	8.680	385.6E6	178.2E6	10.913	8.727
Target Compounds							
3)	L1 AR-1016-1	4.822	4.580	663.4E6	2855.5E6	949.666	7543.637 #
4)	L1 AR-1016-2	5.350	4.995	5178.4E6	4798.0E6	5503.311	12410.229 #
5)	L1 AR-1016-3	5.703	4.995	7568.8E6	4798.0E6	5760.418	15759.042 #
6)	L1 AR-1016-4	5.799	5.038	8055.6E6	3847.7E6	7305.241	9417.648 #
7)	L1 AR-1016-5	6.228	5.246	8197.1E6	3809.5E6	7453.692m	9157.375
31)	L7 AR-1260-1	7.200	6.266	12229.6E6	6835.6E6	6097.263m	6871.365
32)	L7 AR-1260-2	7.453	6.602	15877.4E6	7966.5E6	6690.261	6944.239
33)	L7 AR-1260-3	7.733	7.067	20093.0E6	7046.7E6	7125.283	7556.968
34)	L7 AR-1260-4	8.029	7.304	17419.2E6	20180.7E6	8704.887	8302.111
35)	L7 AR-1260-5	8.346	7.648	28985.9E6	12781.2E6	7274.270	7298.149

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

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Operator : UA/SM
Sample : J3748-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

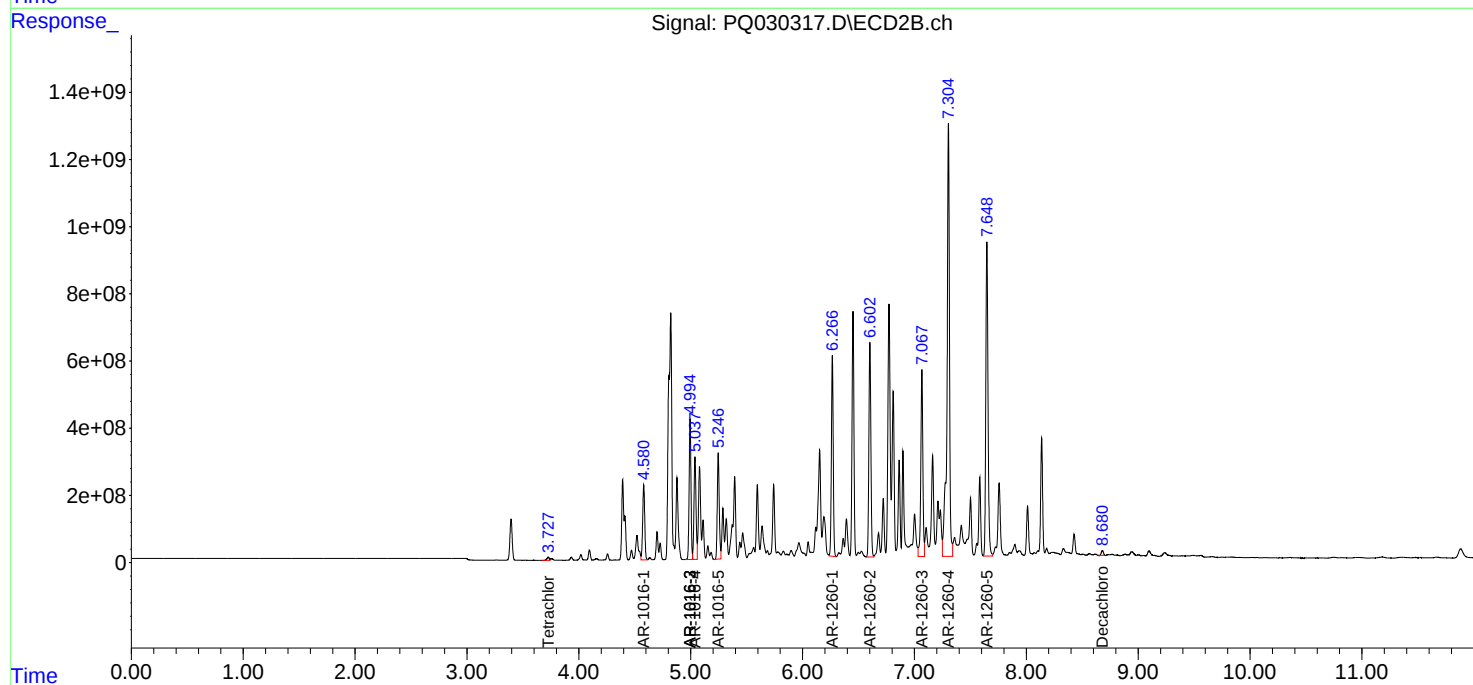
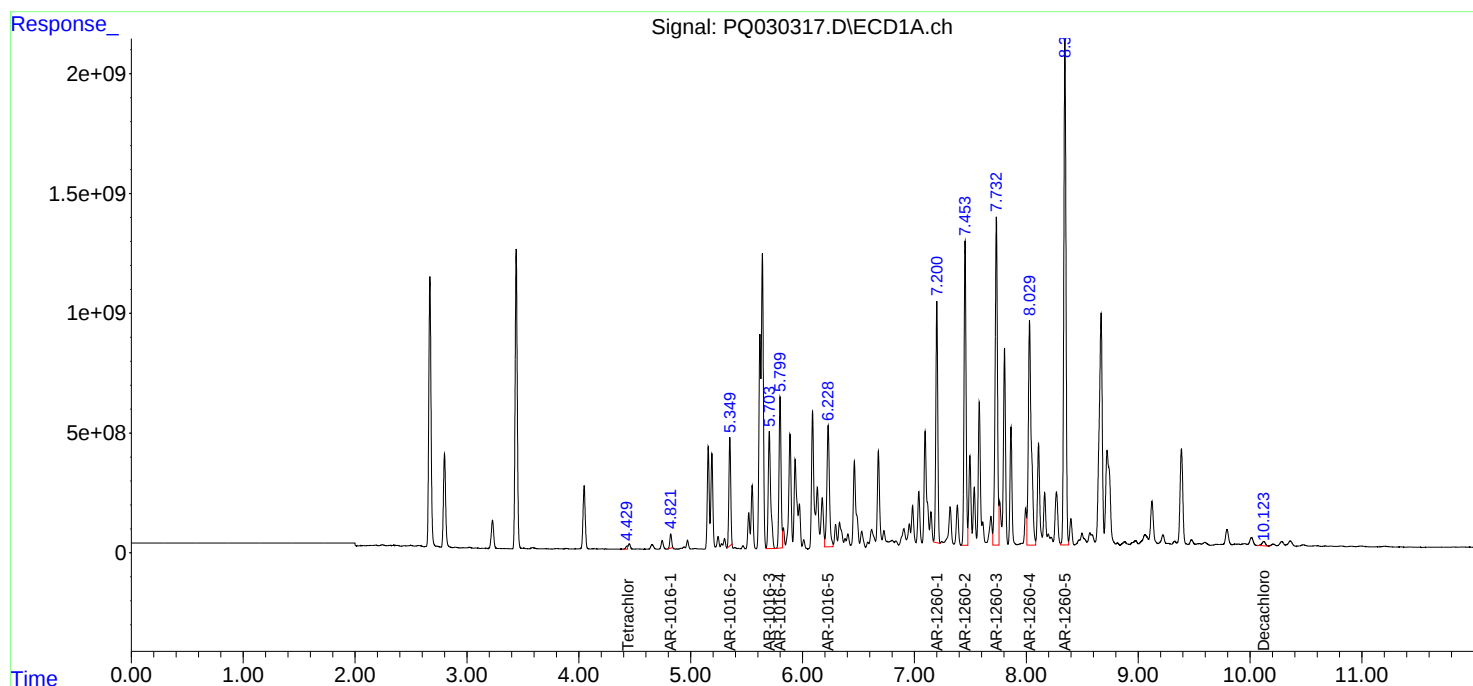
Instrument :
ECD_Q
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C0AT7

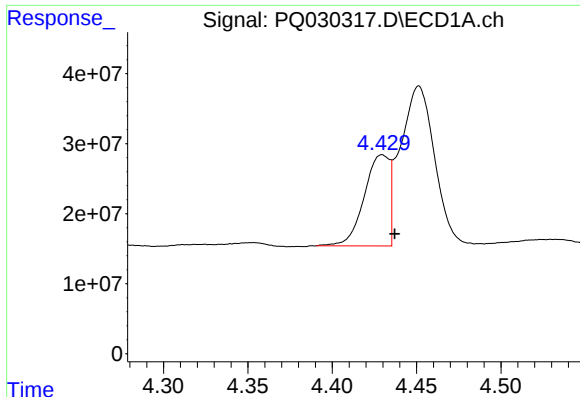
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Quant Time: Jul 02 16:46:43 2018
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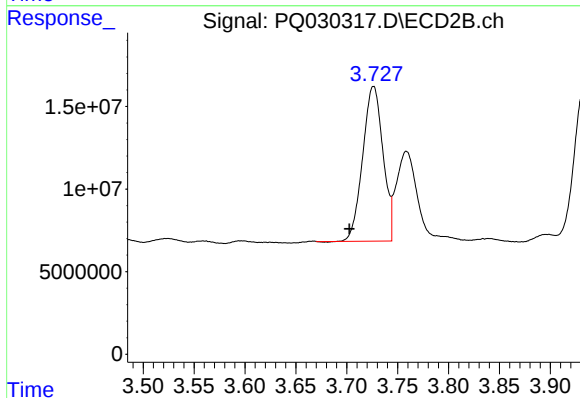
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.007 min
Response: 135207480
Conc: 3.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT7

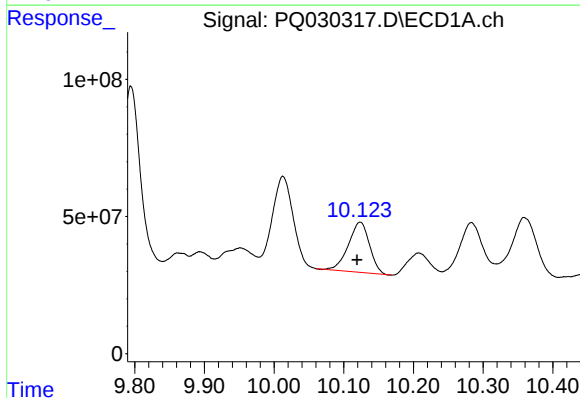
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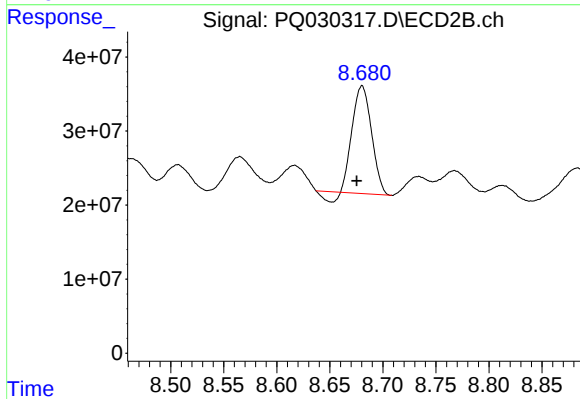
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.024 min
Response: 129760062
Conc: 9.43 ng/ml



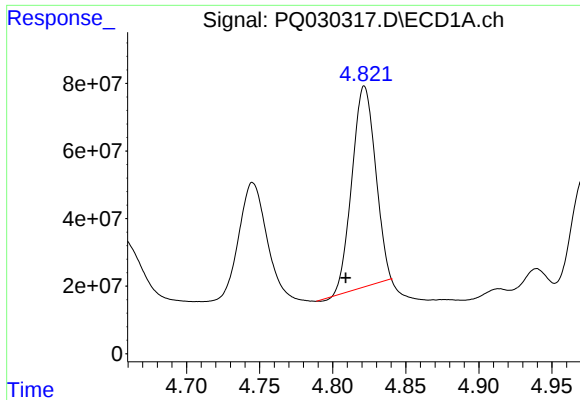
#2 Decachlorobiphenyl

R.T.: 10.124 min
Delta R.T.: 0.004 min
Response: 385584944
Conc: 10.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: 0.005 min
Response: 178182274
Conc: 8.73 ng/ml



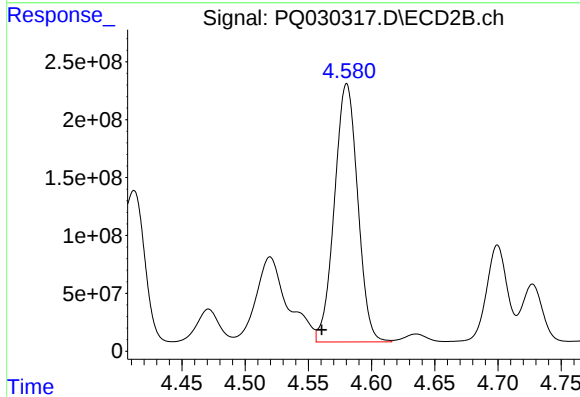
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: 0.013 min
Response: 663366999
Conc: 949.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT7

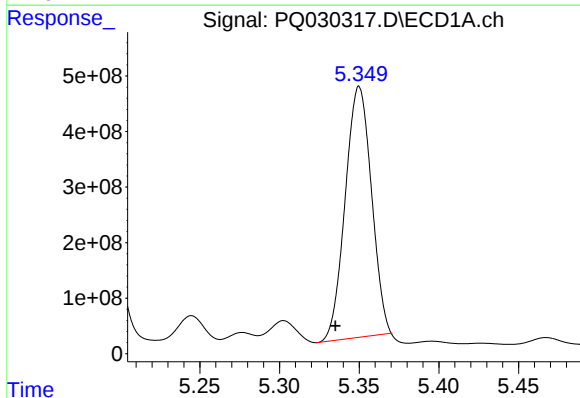
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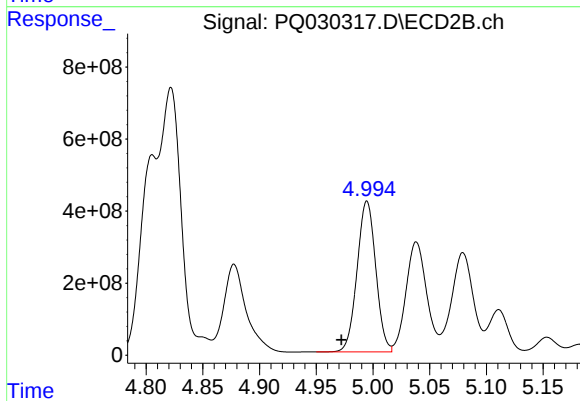
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: 0.020 min
Response: 2855512479
Conc: 7543.64 ng/ml



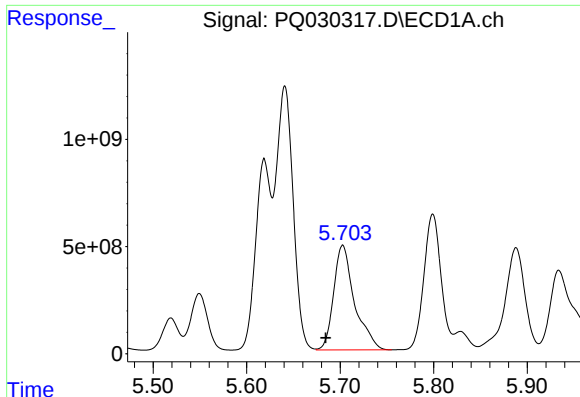
#4 AR-1016-2

R.T.: 5.350 min
Delta R.T.: 0.015 min
Response: 5178350083
Conc: 5503.31 ng/ml



#4 AR-1016-2

R.T.: 4.995 min
Delta R.T.: 0.022 min
Response: 4798025793
Conc: 12410.23 ng/ml



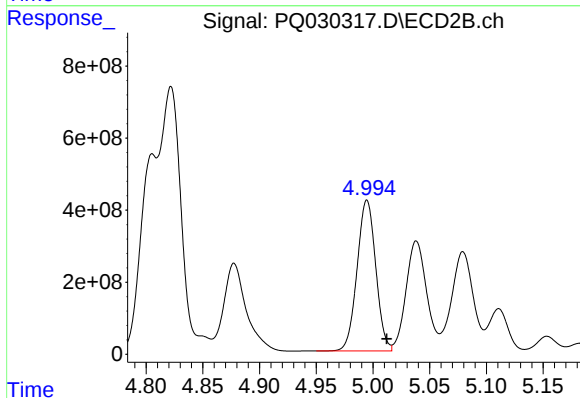
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: 0.018 min
Response: 7568847526
Conc: 5760.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT7

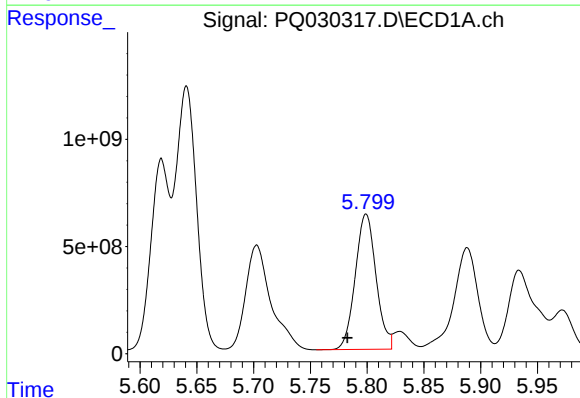
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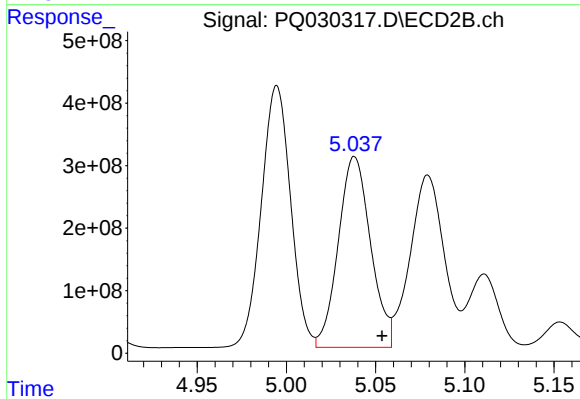
#5 AR-1016-3

R.T.: 4.995 min
Delta R.T.: -0.018 min
Response: 4798025793
Conc: 15759.04 ng/ml



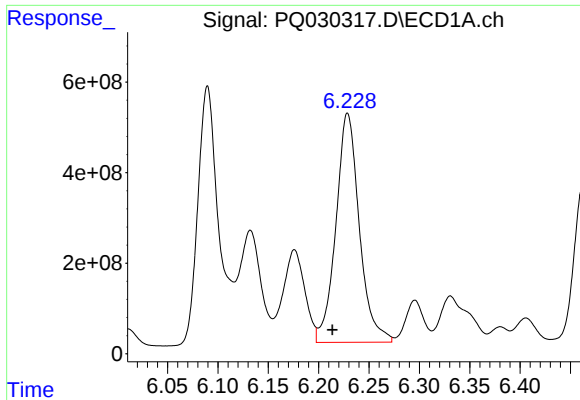
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.017 min
Response: 8055648277
Conc: 7305.24 ng/ml



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.016 min
Response: 3847712668
Conc: 9417.65 ng/ml



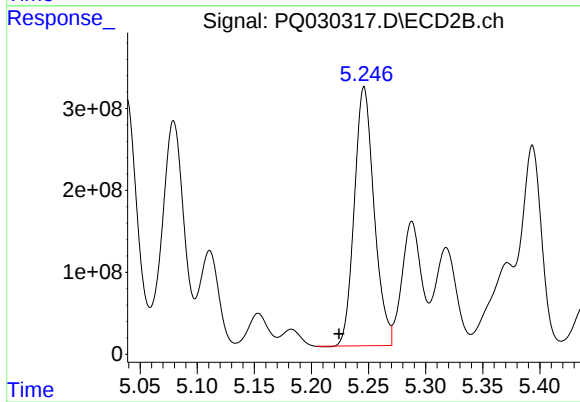
#7 AR-1016-5

R.T.: 6.228 min
Delta R.T.: 0.015 min
Response: 8197077235
Conc: 7453.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AT7

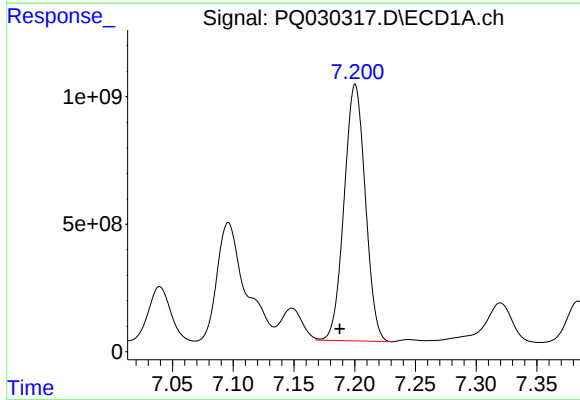
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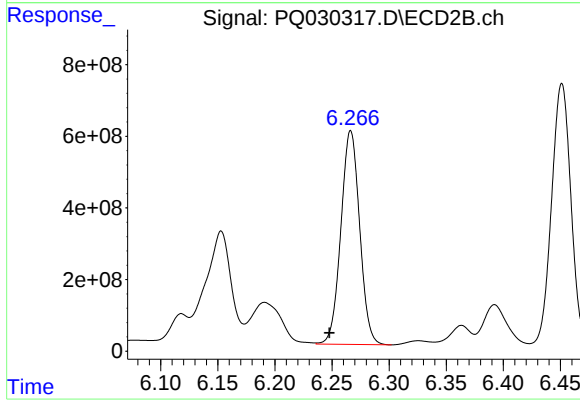
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.022 min
Response: 3809492238
Conc: 9157.38 ng/ml



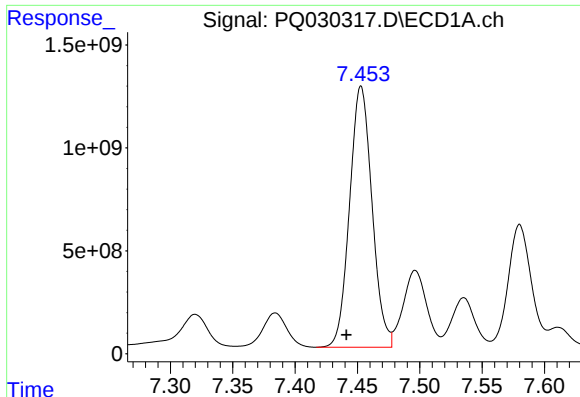
#31 AR-1260-1

R.T.: 7.200 min
Delta R.T.: 0.012 min
Response: 12229604320
Conc: 6097.26 ng/ml m



#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: 0.019 min
Response: 6835582448
Conc: 6871.37 ng/ml



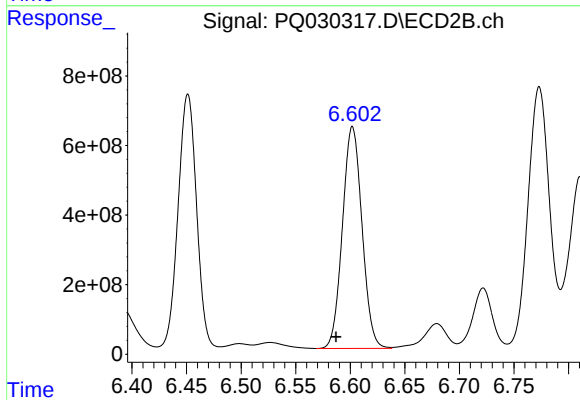
#32 AR-1260-2

R.T.: 7.453 min
Delta R.T.: 0.012 min
Response: 15877392101
Conc: 6690.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT7

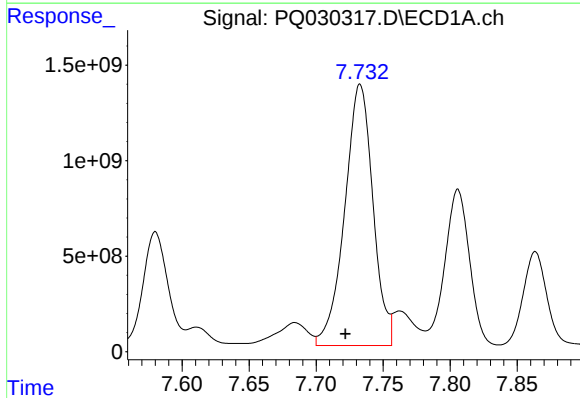
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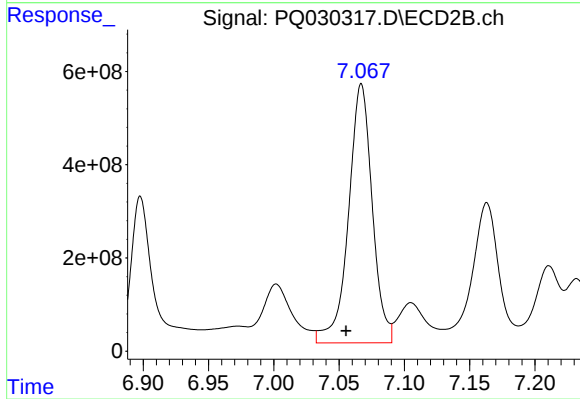
#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: 0.015 min
Response: 7966517439
Conc: 6944.24 ng/ml



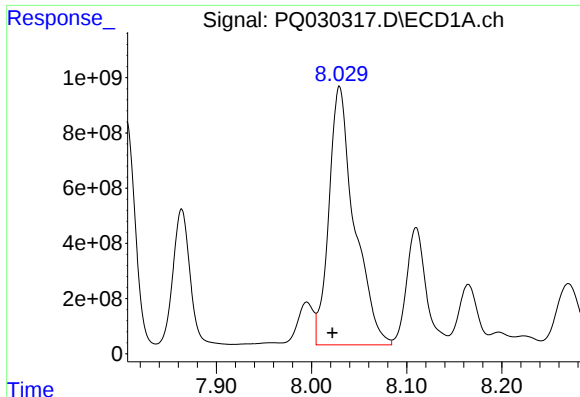
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: 0.011 min
Response: 20093048135
Conc: 7125.28 ng/ml



#33 AR-1260-3

R.T.: 7.067 min
Delta R.T.: 0.012 min
Response: 7046701884
Conc: 7556.97 ng/ml



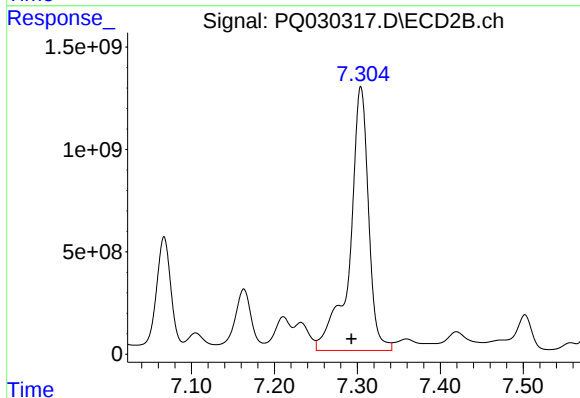
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: 0.008 min
Response: 17419206144
Conc: 8704.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT7

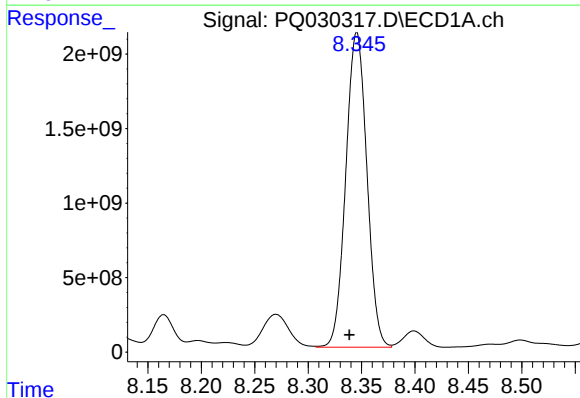
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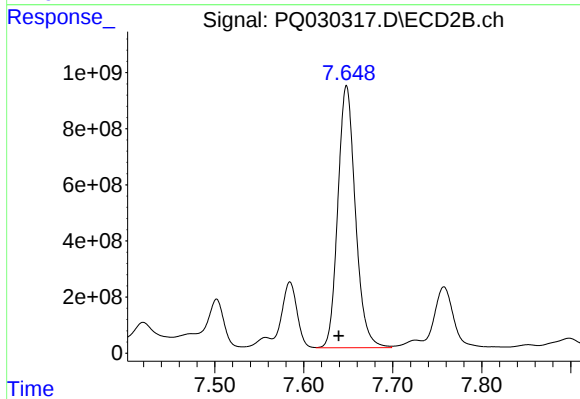
#34 AR-1260-4

R.T.: 7.304 min
Delta R.T.: 0.011 min
Response: 20180690021
Conc: 8302.11 ng/ml



#35 AR-1260-5

R.T.: 8.346 min
Delta R.T.: 0.007 min
Response: 28985940976
Conc: 7274.27 ng/ml



#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: 0.009 min
Response: 12781233294
Conc: 7298.15 ng/ml