

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 10:09
 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 9:28:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 10:22:17 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...	4.433	3.700	2606.6E6	795.7E6	62.100	57.820
2)	SA Decachlor...	10.110	8.670	1463.3E6	907.3E6	41.414	44.442
Target Compounds							
3)	L1 AR-1016-1	4.804	4.558	364.4E6	182.8E6	521.648	482.996
4)	L1 AR-1016-2	5.330	4.970	471.3E6	177.7E6	500.913	459.632
5)	L1 AR-1016-3	5.680	5.009	593.2E6	137.1E6	451.432	450.336
6)	L1 AR-1016-4	5.778	5.051	501.8E6	185.5E6	455.089	454.079
7)	L1 AR-1016-5	6.209	5.221	492.3E6	178.5E6	447.635	429.201
31)	L7 AR-1260-1	7.182	6.245	812.0E6	447.5E6	404.811	449.882
32)	L7 AR-1260-2	7.436	6.584	940.7E6	516.6E6	396.387	450.315
33)	L7 AR-1260-3	7.717	7.052	1262.5E6	412.0E6	447.699m	441.813
34)	L7 AR-1260-4	8.017	7.290	761.8E6	1058.8E6	380.713	435.568
35)	L7 AR-1260-5	8.333	7.635	1546.0E6	744.9E6	387.970	425.327

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

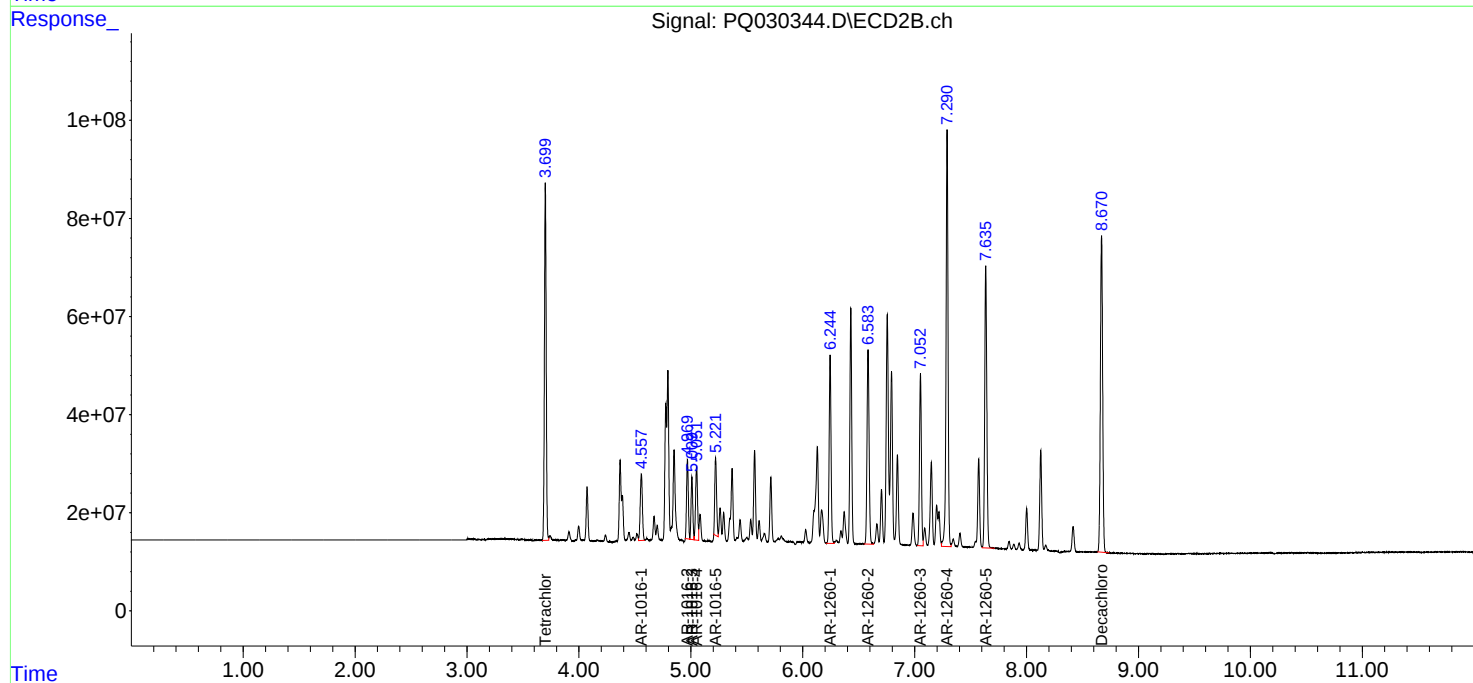
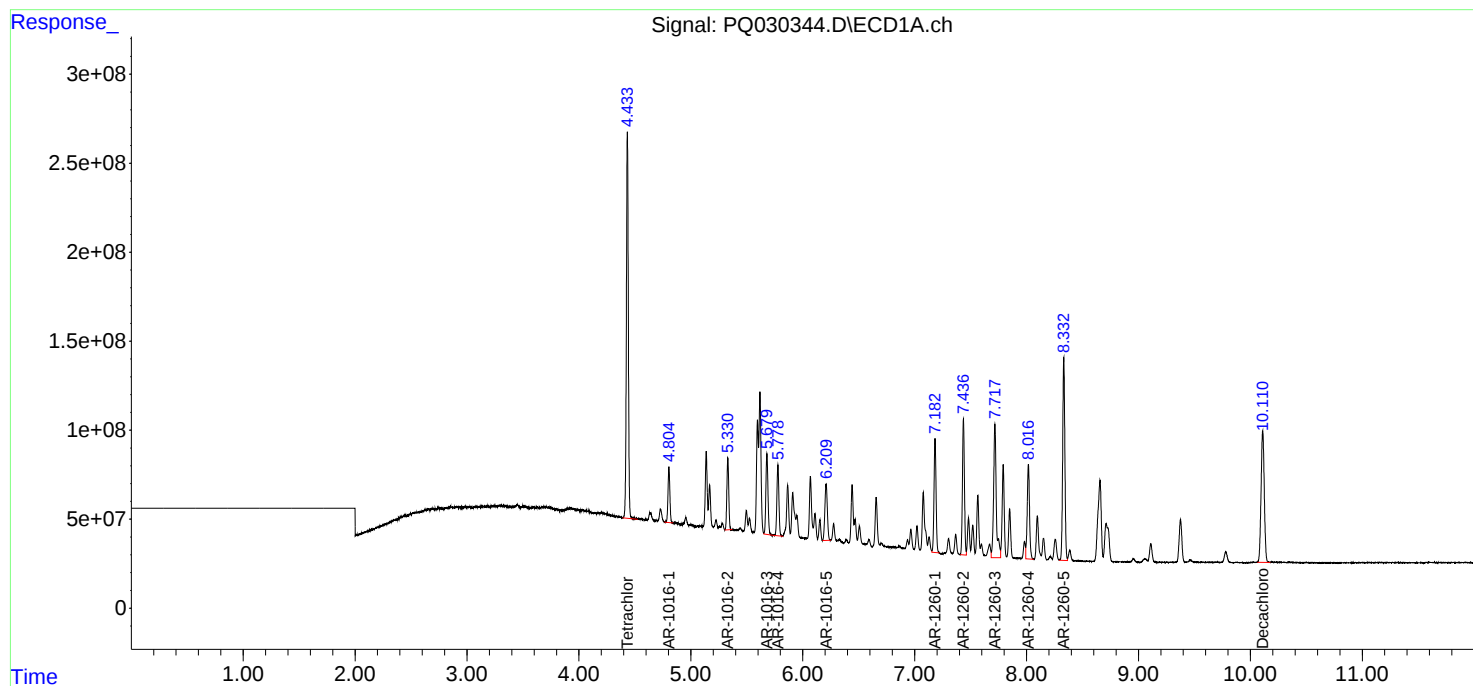
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

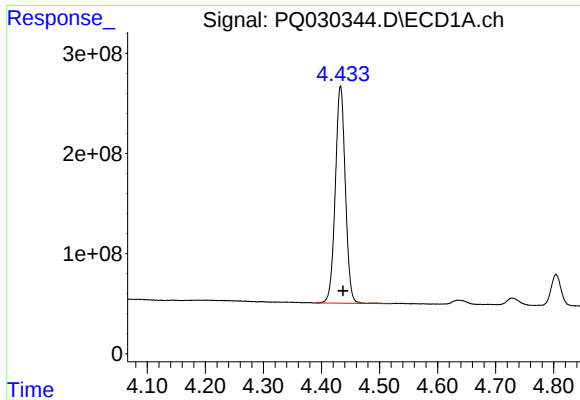
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Quant Time: Jul 03 10:22:17 2018
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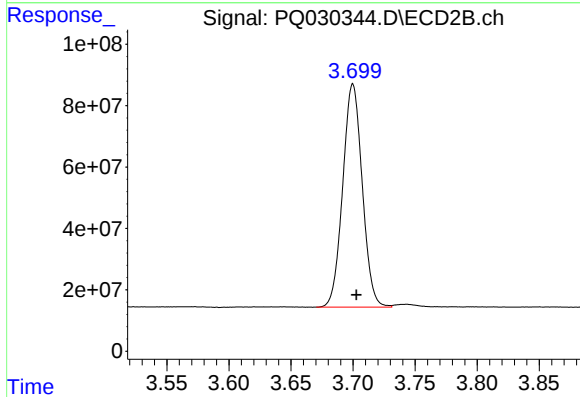
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 2606556847
Conc: 62.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

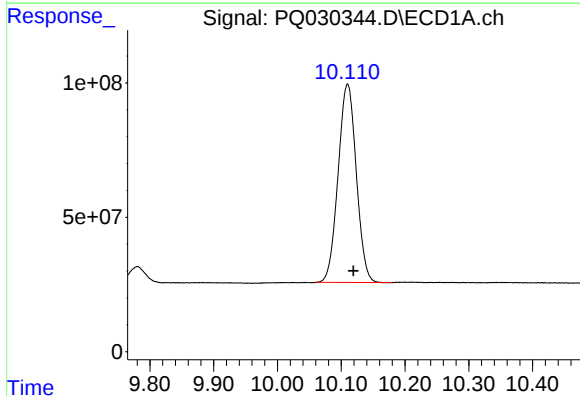
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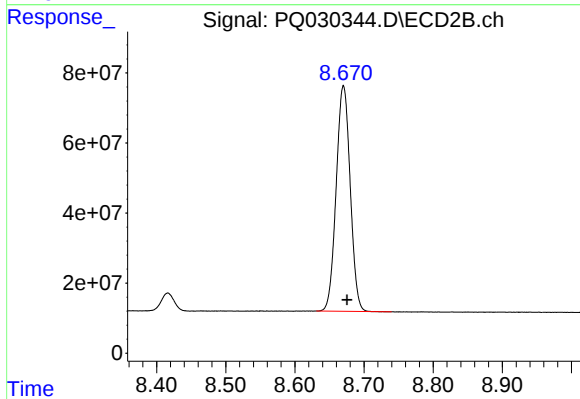
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 795727568
Conc: 57.82 ng/ml



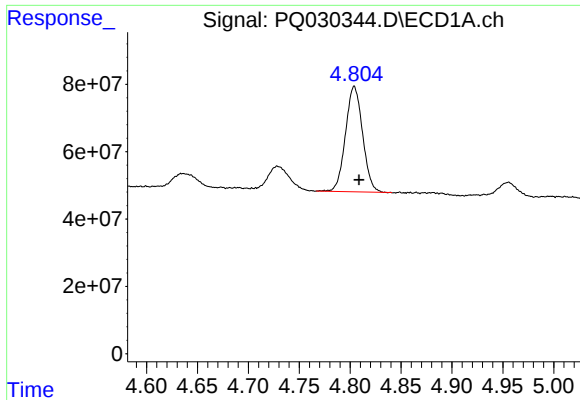
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.009 min
Response: 1463271286
Conc: 41.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 907337392
Conc: 44.44 ng/ml



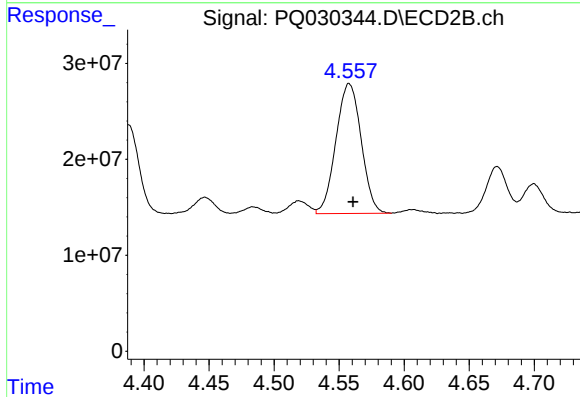
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.005 min
Response: 364384892
Conc: 521.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

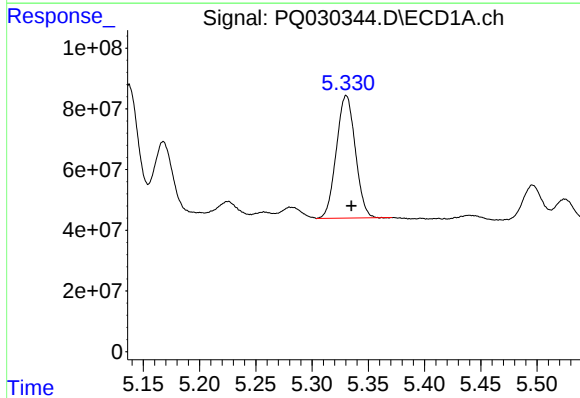
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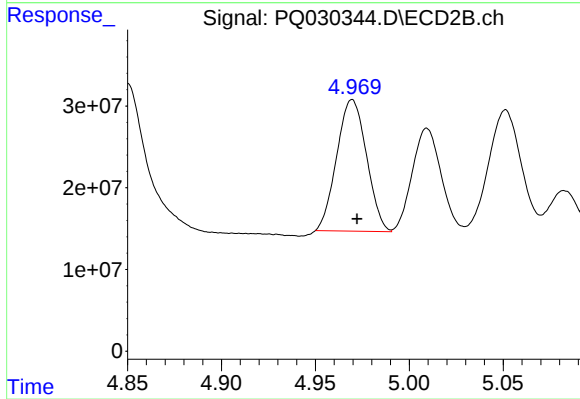
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 182829905
Conc: 483.00 ng/ml



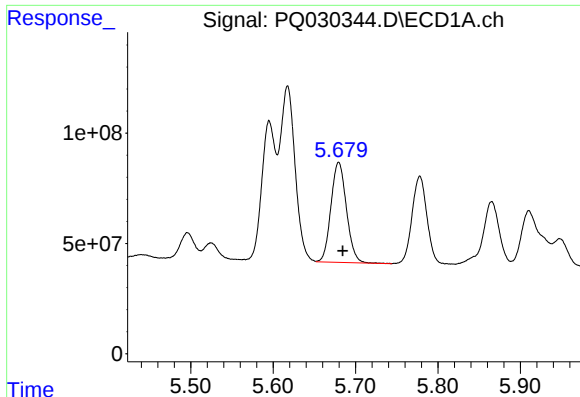
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 471334676
Conc: 500.91 ng/ml



#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 177702233
Conc: 459.63 ng/ml



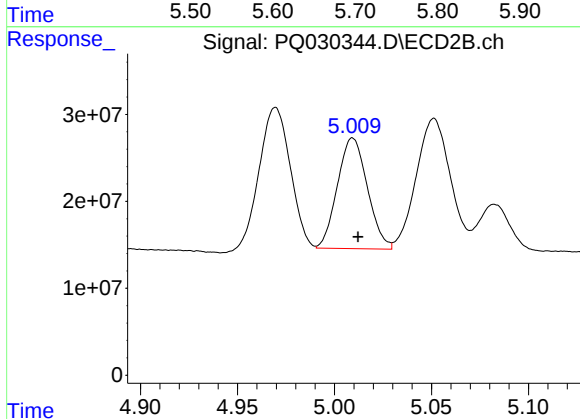
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 593155264
Conc: 451.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

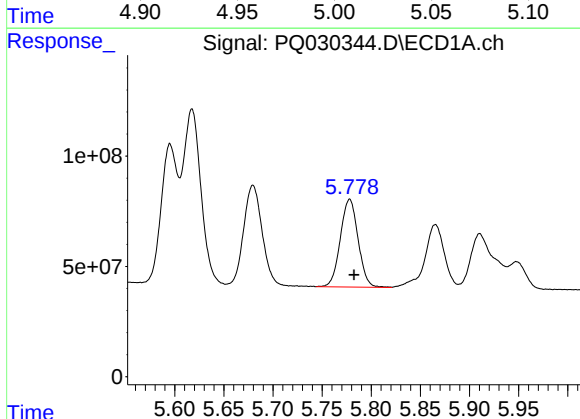
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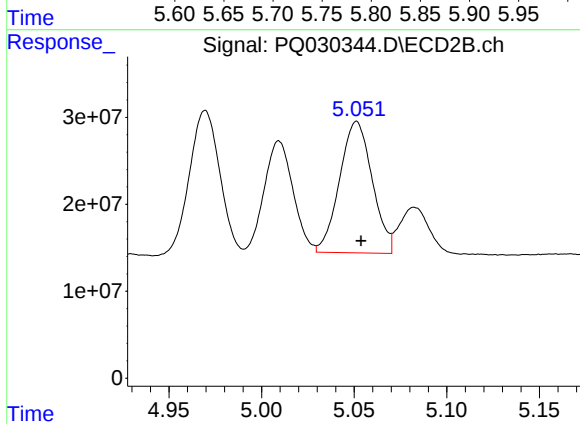
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 137109948
Conc: 450.34 ng/ml



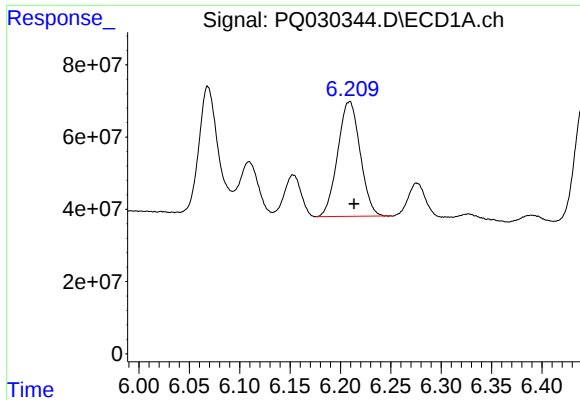
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 501836445
Conc: 455.09 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 185520495
Conc: 454.08 ng/ml



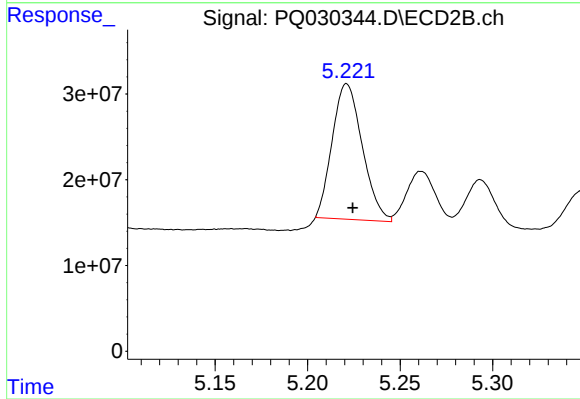
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 492279638
Conc: 447.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

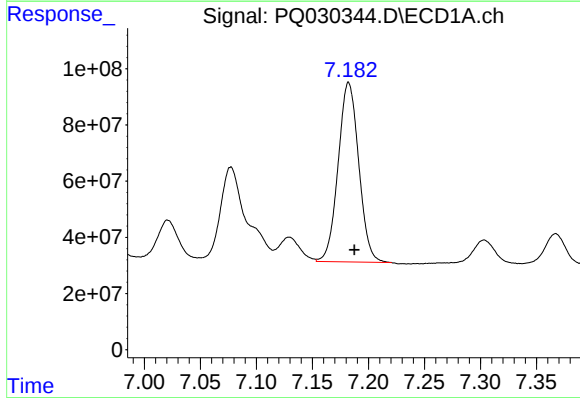
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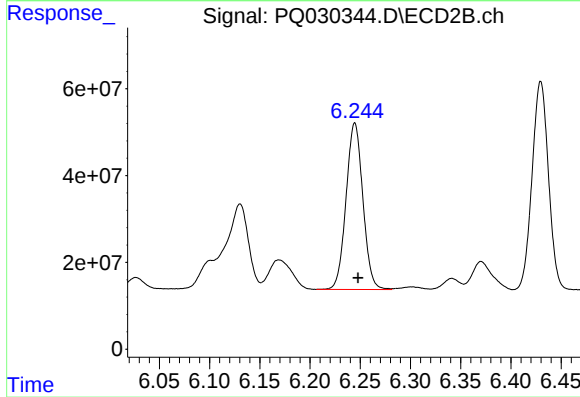
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 178548767
Conc: 429.20 ng/ml



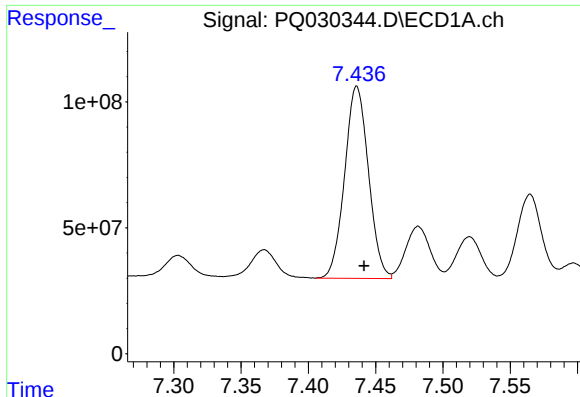
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 811951768
Conc: 404.81 ng/ml



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 447539706
Conc: 449.88 ng/ml



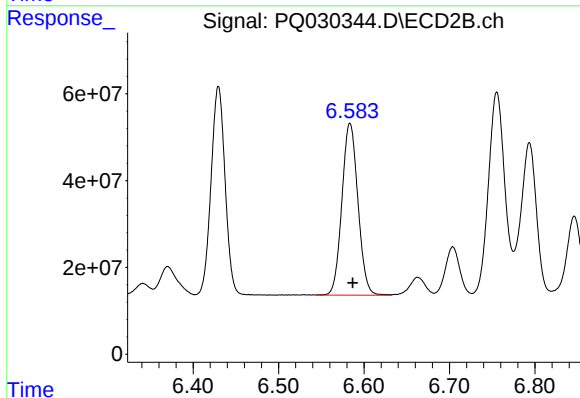
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 940709768
Conc: 396.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

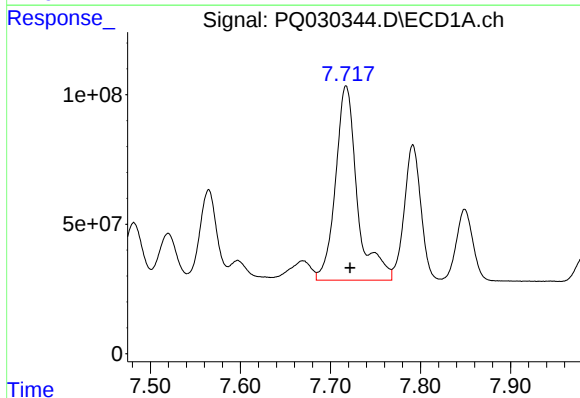
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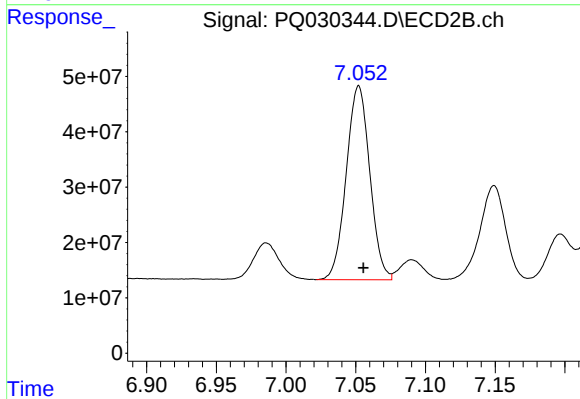
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 516606380
Conc: 450.31 ng/ml



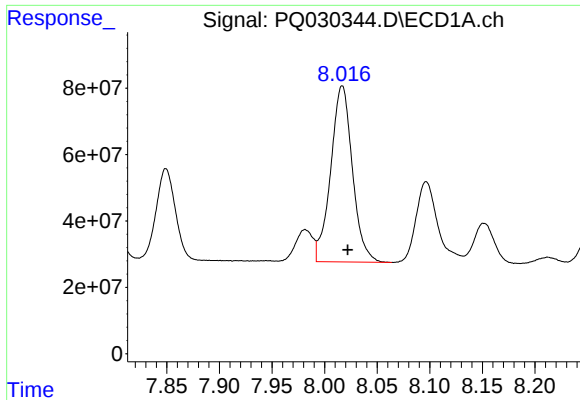
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 1262494153
Conc: 447.70 ng/ml m



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 411981001
Conc: 441.81 ng/ml



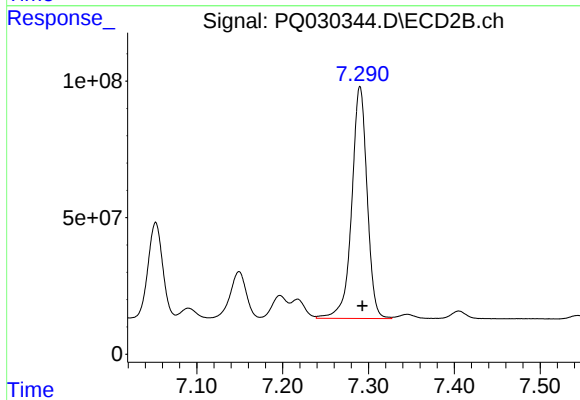
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 761838078
Conc: 380.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

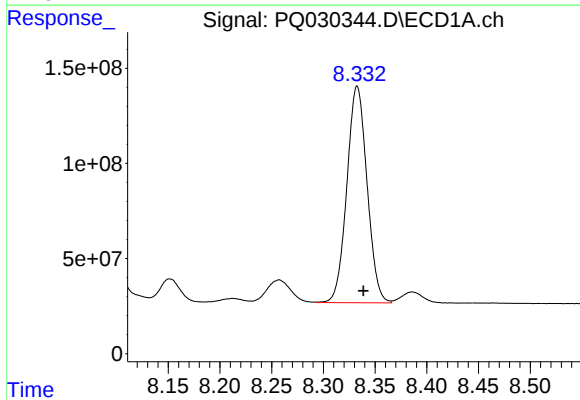
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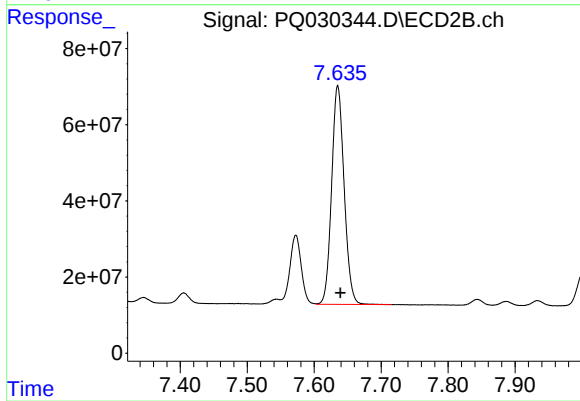
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 1058774404
Conc: 435.57 ng/ml



#35 AR-1260-5

R.T.: 8.333 min
Delta R.T.: -0.006 min
Response: 1545954387
Conc: 387.97 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 744874651
Conc: 425.33 ng/ml