

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 20:16
 Operator : UA/SM
 Sample : PB110464BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB110464BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:32:32 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...	4.432	3.699	840.3E6	288.5E6	20.021	20.966
2) SA Decachlor...	10.110	8.670	579.9E6	349.8E6	16.412	17.134
Target Compounds						
3) L1 AR-1016-1	4.803	4.557	139.6E6	78096683	199.881	206.314
4) L1 AR-1016-2	5.330	4.969	201.4E6	85908984	214.020	222.206m
5) L1 AR-1016-3	5.679	5.007	256.6E6	67012832	195.266	220.103m
6) L1 AR-1016-4	5.777	5.050	234.5E6	85779923	212.638	209.955m
7) L1 AR-1016-5	6.207	5.220	172.0E6	83240554	156.392	200.096m#
31) L7 AR-1260-1	7.181	6.244	362.6E6	192.2E6	180.801m	193.160
32) L7 AR-1260-2	7.435	6.583	428.0E6	223.7E6	180.348	194.960
33) L7 AR-1260-3	7.717	7.052	587.1E6	164.2E6	208.211	176.045
34) L7 AR-1260-4	8.016	7.290	322.2E6	404.5E6	161.009	166.390
35) L7 AR-1260-5	8.332	7.635	664.4E6	313.9E6	166.746	179.211

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

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Data File : PQ030329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 20:16
Operator : UA/SM
Sample : PB110464BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

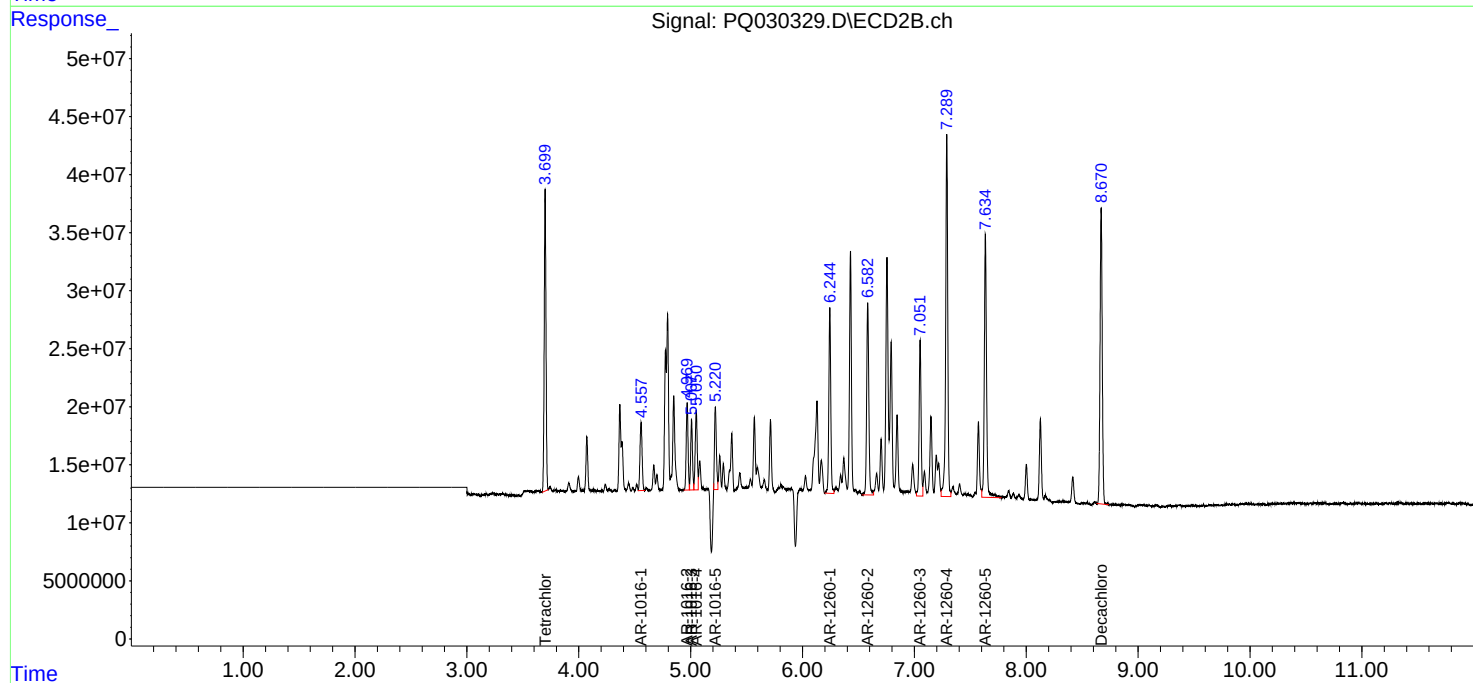
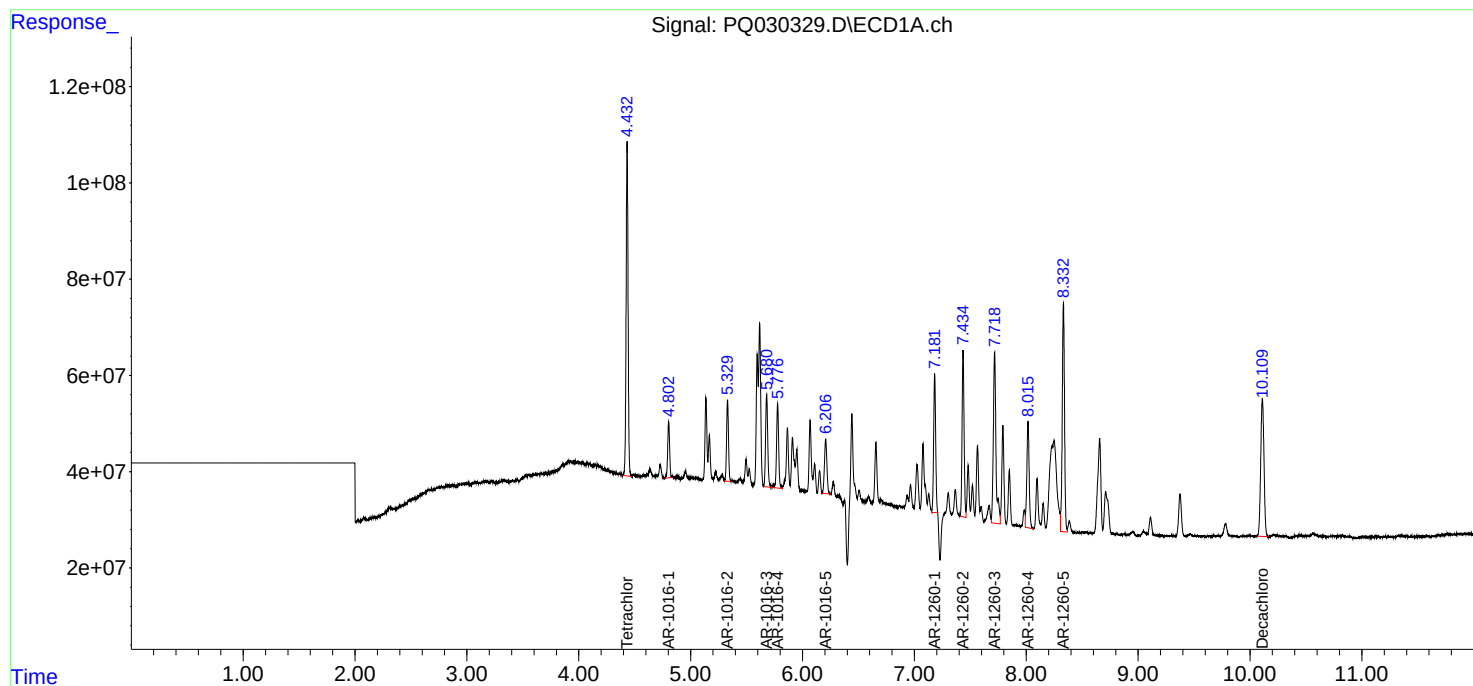
Instrument :
ECD_Q
ClientSampleId :
PB110464BS

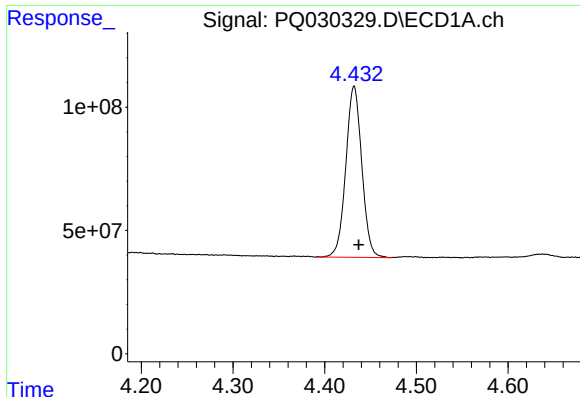
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 00:32:32 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





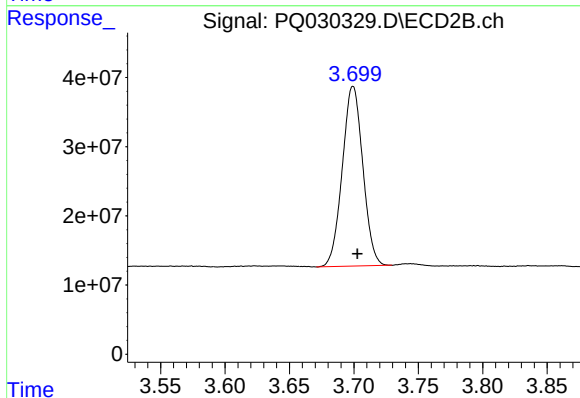
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 840348229
Conc: 20.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110464BS

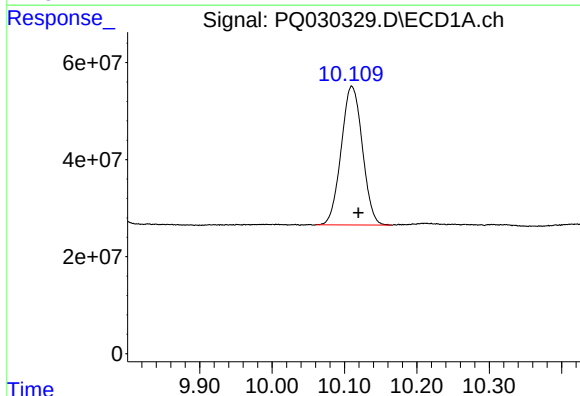
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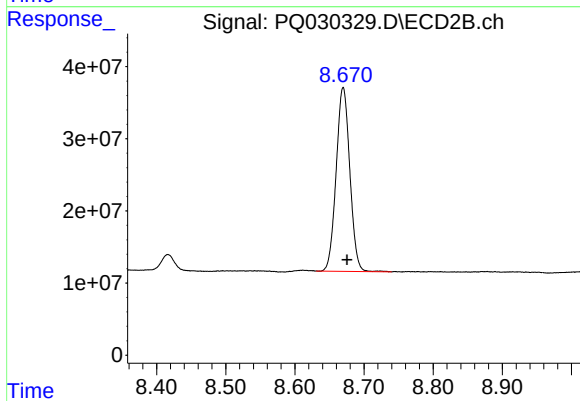
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.003 min
Response: 288533562
Conc: 20.97 ng/ml



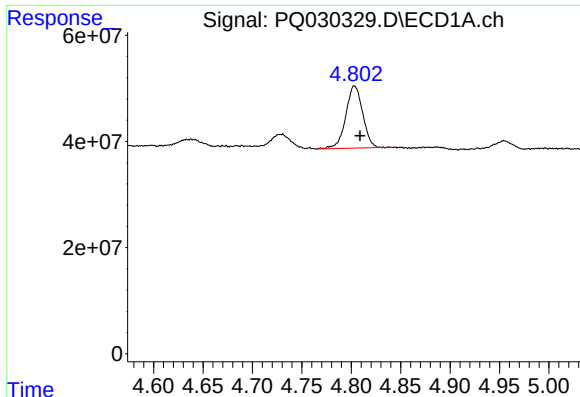
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.009 min
Response: 579865389
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 349812966
Conc: 17.13 ng/ml



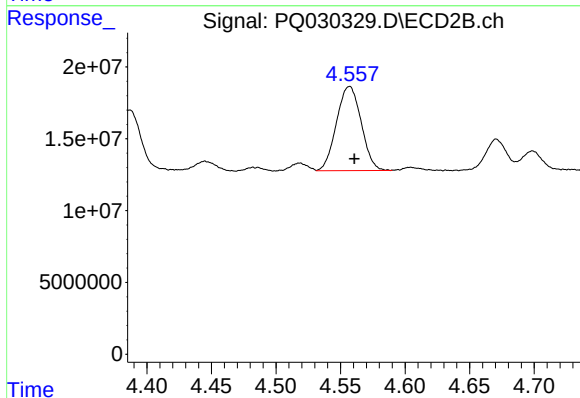
#3 AR-1016-1

R.T.: 4.803 min
Delta R.T.: -0.005 min
Response: 139622107
Conc: 199.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110464BS

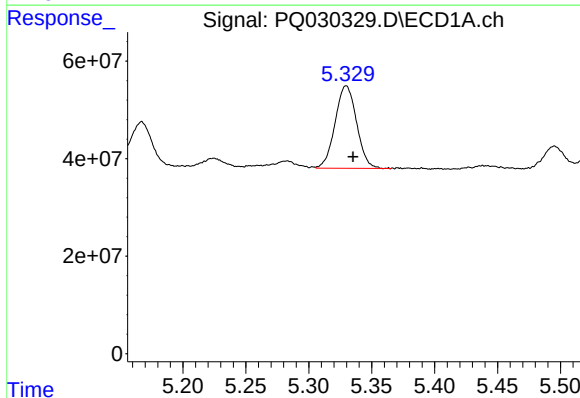
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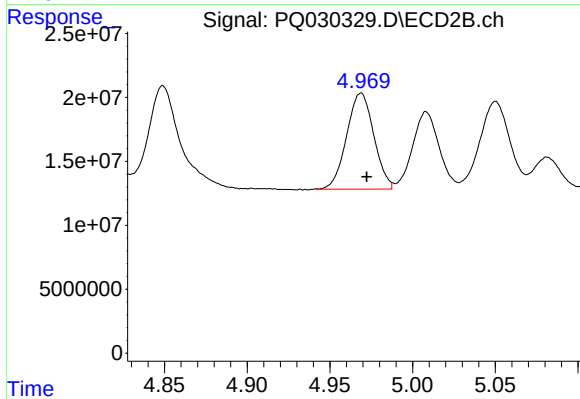
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.004 min
Response: 78096683
Conc: 206.31 ng/ml



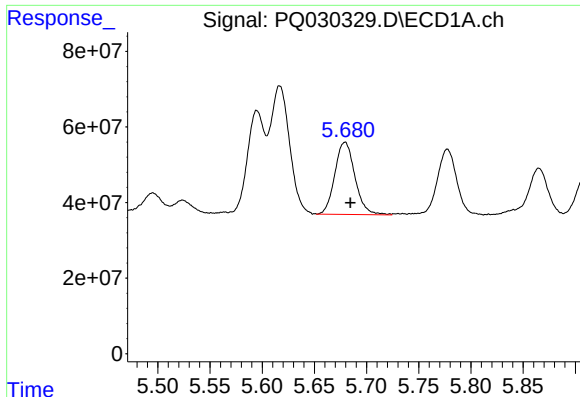
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 201382242
Conc: 214.02 ng/ml



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 85908984
Conc: 222.21 ng/ml m



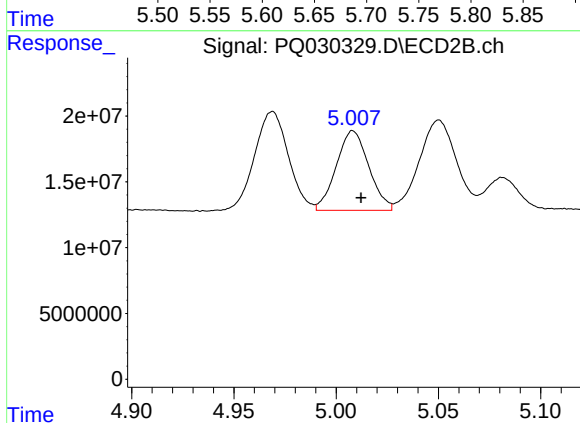
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 256568515
Conc: 195.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110464BS

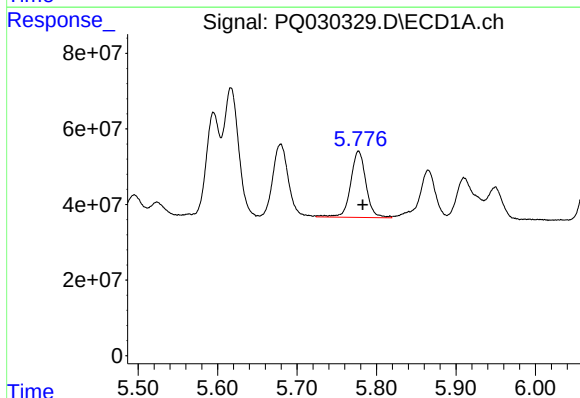
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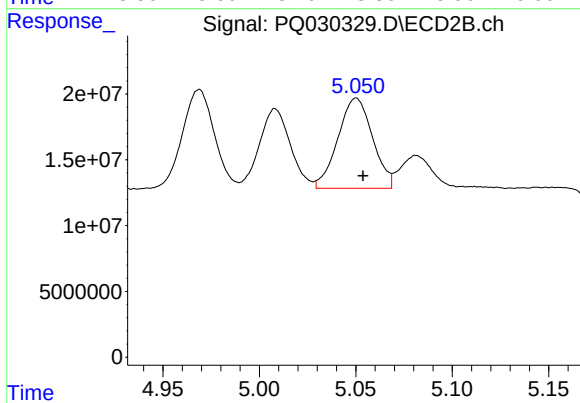
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 67012832
Conc: 220.10 ng/ml m



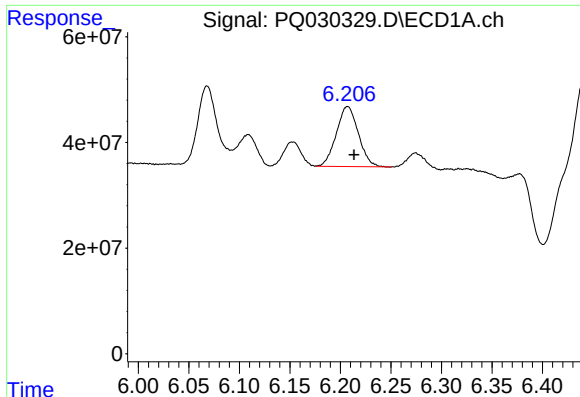
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 234480529
Conc: 212.64 ng/ml



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 85779923
Conc: 209.95 ng/ml m



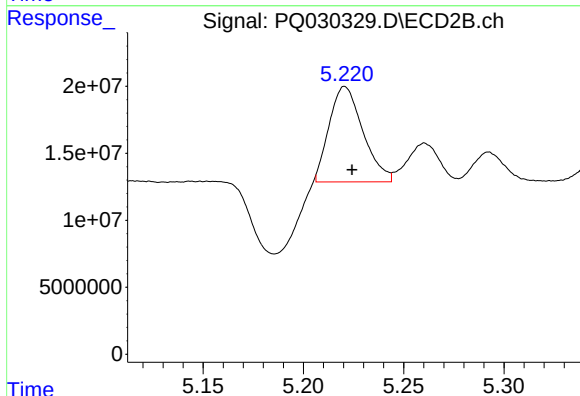
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 171989479
Conc: 156.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110464BS

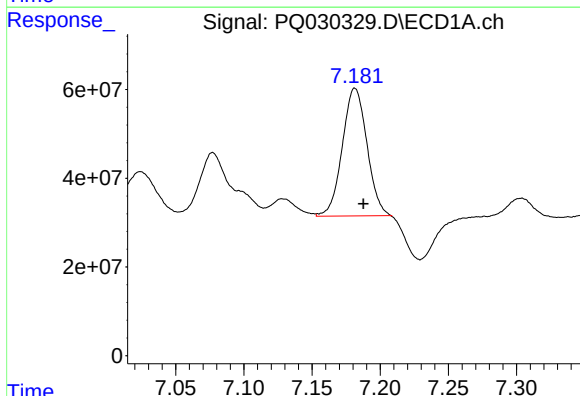
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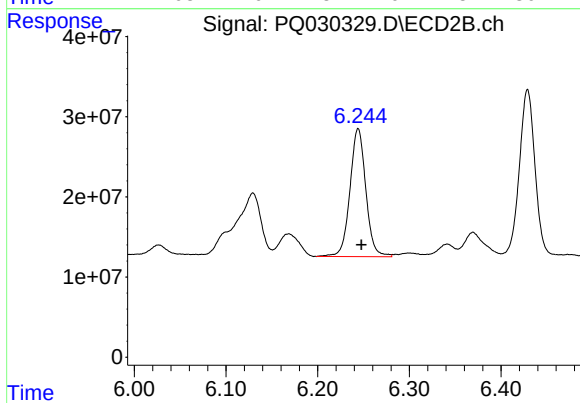
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.004 min
Response: 83240554
Conc: 200.10 ng/ml m



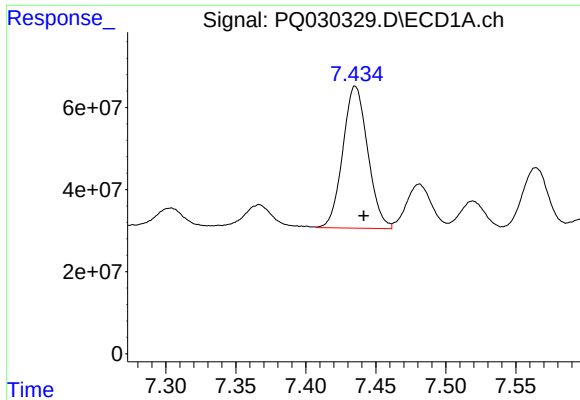
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 362641895
Conc: 180.80 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 192153966
Conc: 193.16 ng/ml



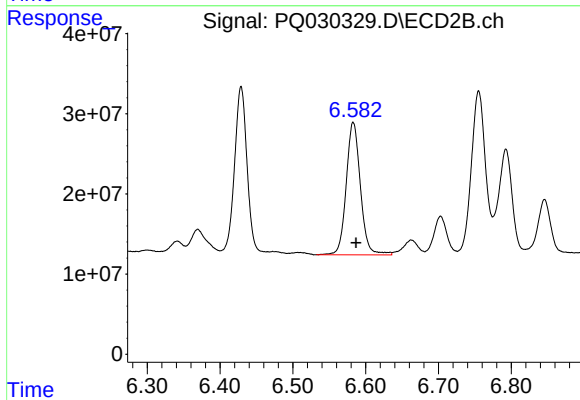
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 428002420
Conc: 180.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110464BS

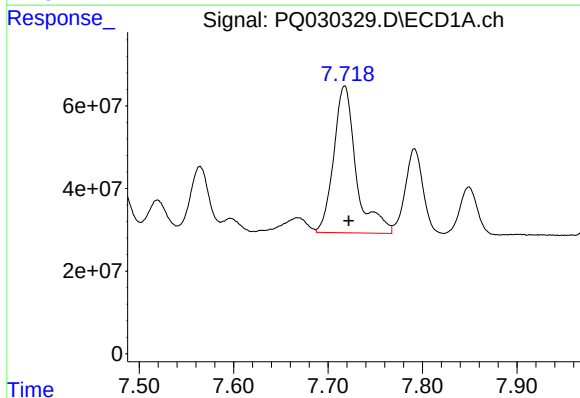
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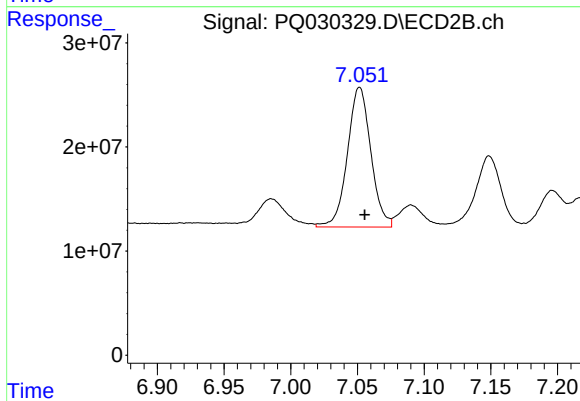
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 223660744
Conc: 194.96 ng/ml



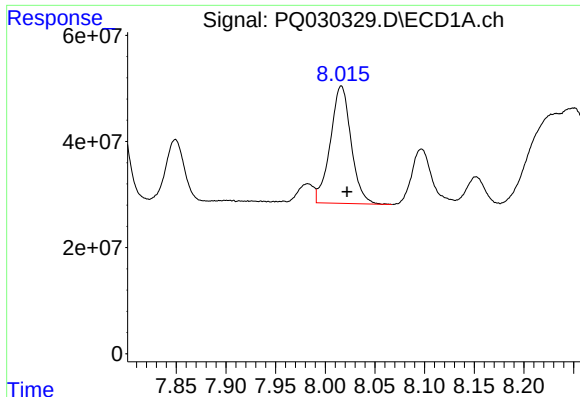
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 587148519
Conc: 208.21 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 164158297
Conc: 176.05 ng/ml



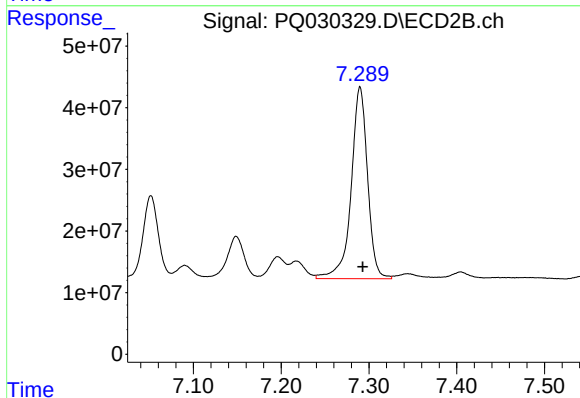
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 322192779
Conc: 161.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110464BS

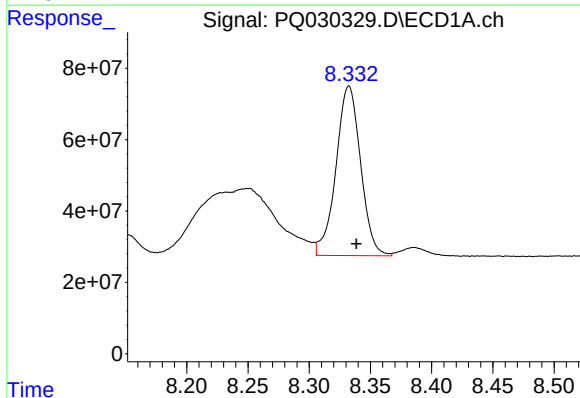
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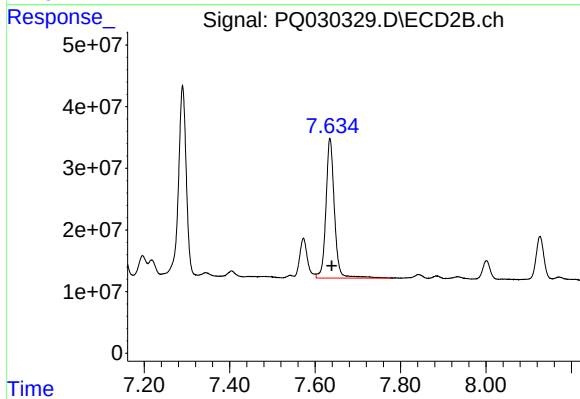
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 404458510
Conc: 166.39 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 664436549
Conc: 166.75 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 313852649
Conc: 179.21 ng/ml