

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 19:07
 Operator : UA/SM
 Sample : J3840-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-6-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:21:28 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	3.702	989.8E6	262.4E6	23.582	19.067
2) SA Decachlor...	10.109	8.670	460.6E6	261.8E6	13.037	12.825
Target Compounds						
3) L1 AR-1016-1	4.804	4.558	156.0E6	65889798	223.283	174.066m
4) L1 AR-1016-2	5.330	4.969	203.6E6	68710489	216.362m	177.722m
5) L1 AR-1016-3	5.679	5.009	250.8E6	53956760	190.841m	177.220m
6) L1 AR-1016-4	5.779	5.051	214.6E6	58208522	194.655m	142.471m#
7) L1 AR-1016-5	6.208	5.221	187.1E6	61554927	170.153	147.968
31) L7 AR-1260-1	7.181	6.245	408.9E6	142.0E6	203.856	142.747m#
32) L7 AR-1260-2	7.436	6.583	416.2E6	179.8E6	175.364	156.741m
33) L7 AR-1260-3	7.717	7.052	530.6E6	130.4E6	188.160	139.879 #
34) L7 AR-1260-4	8.015	7.290	318.4E6	339.5E6	159.098	139.665
35) L7 AR-1260-5	8.332	7.635	576.6E6	204.0E6	144.697	116.506m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
Data File : PQ030427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 19:07
Operator : UA/SM
Sample : J3840-03MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

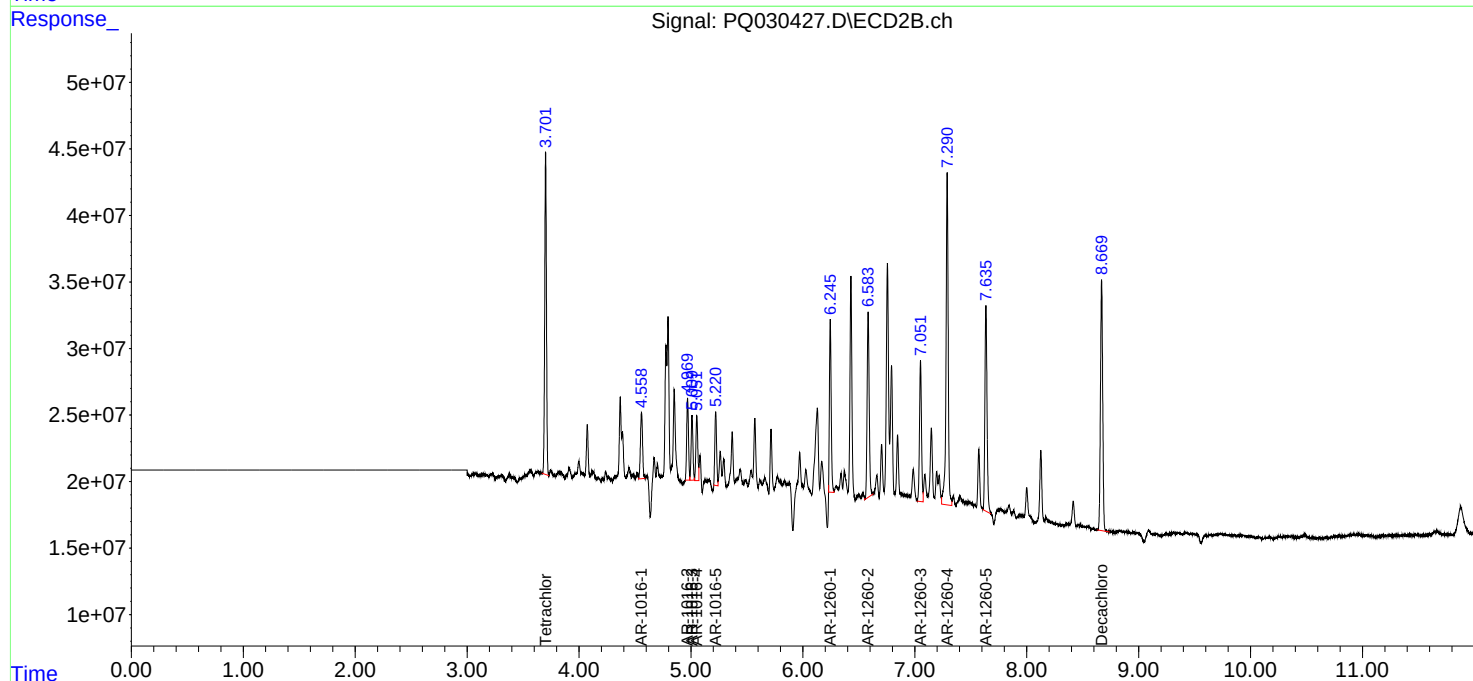
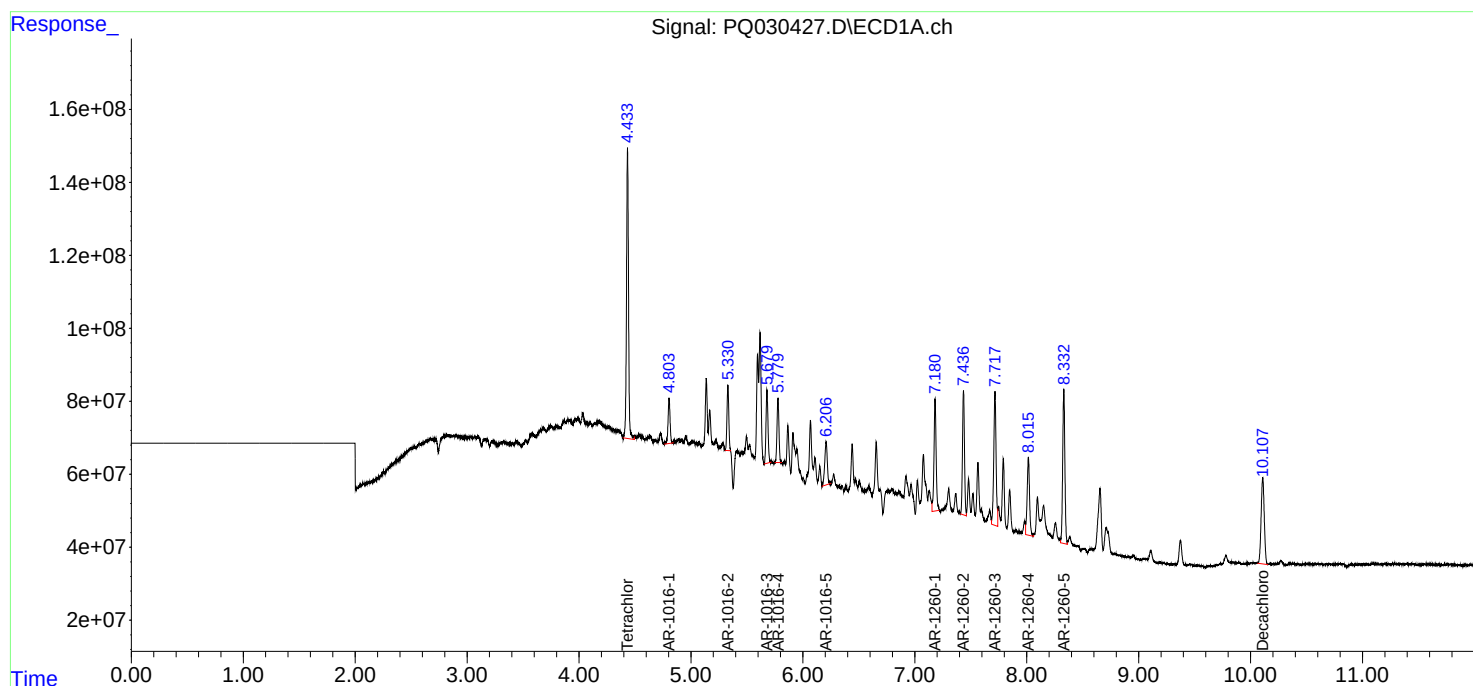
Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

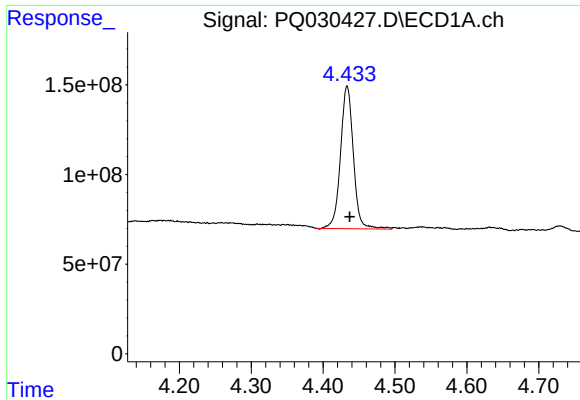
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 02:21:28 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 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





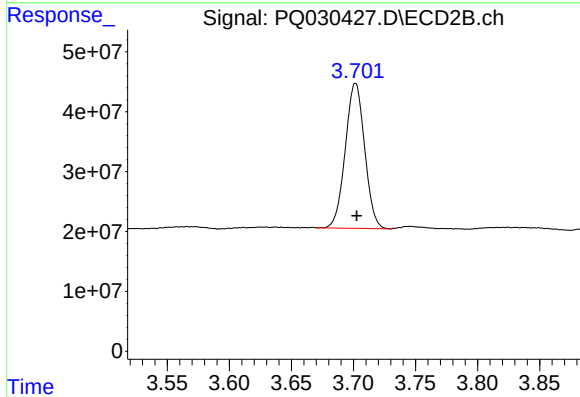
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 989820654
Conc: 23.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

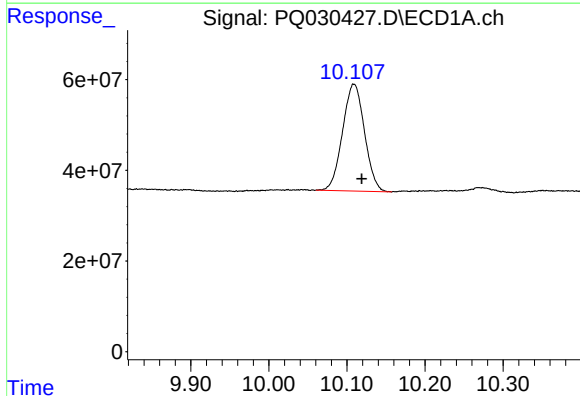
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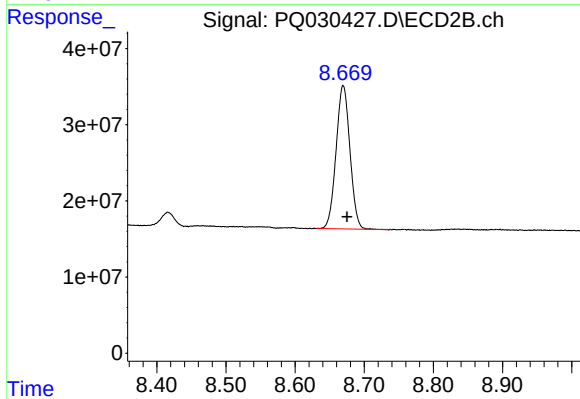
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 262396528
Conc: 19.07 ng/ml



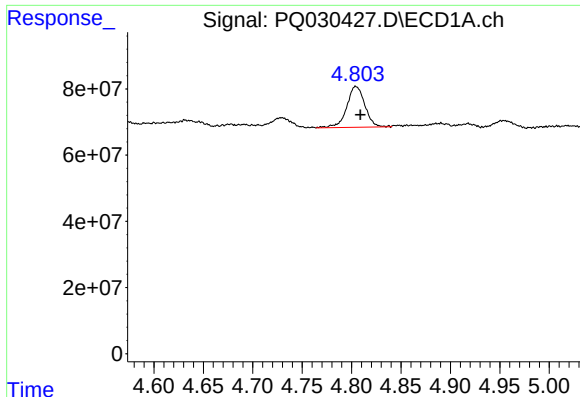
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 460621986
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.006 min
Response: 261839099
Conc: 12.83 ng/ml



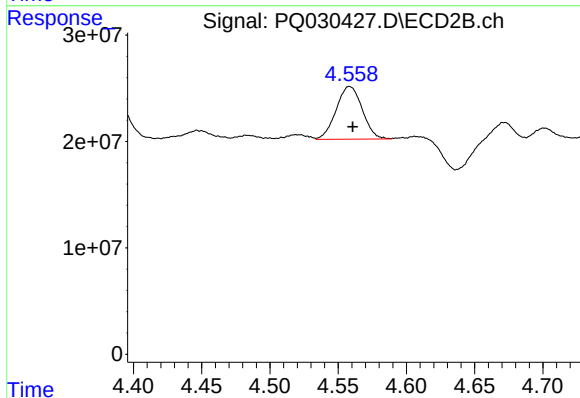
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.005 min
Response: 155969195
Conc: 223.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

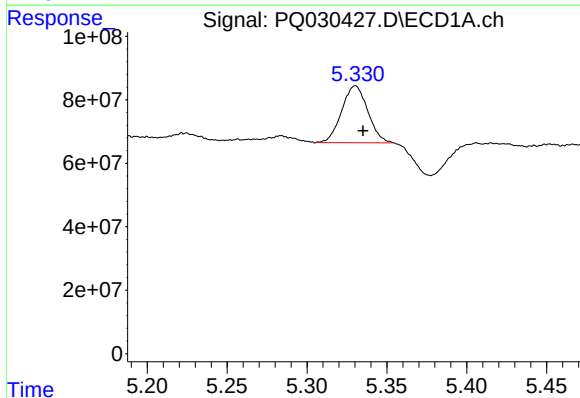
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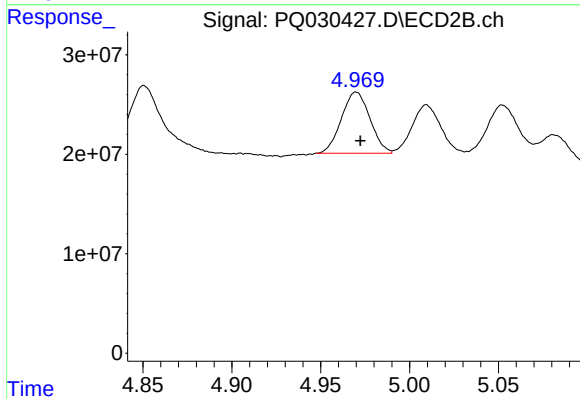
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 65889798
Conc: 174.07 ng/ml m



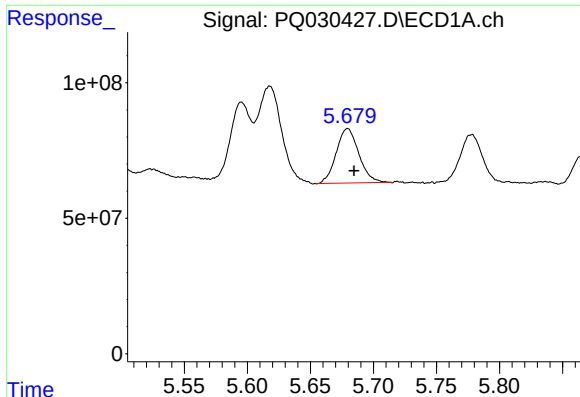
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 203585937
Conc: 216.36 ng/ml m



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 68710489
Conc: 177.72 ng/ml m



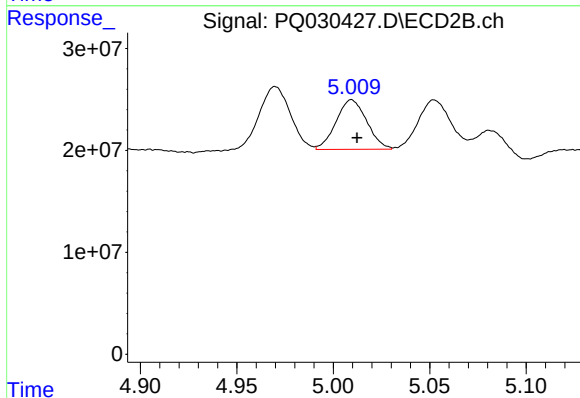
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 250753729
Conc: 190.84 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

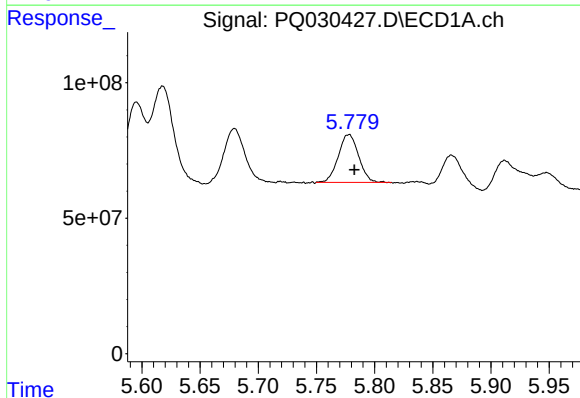
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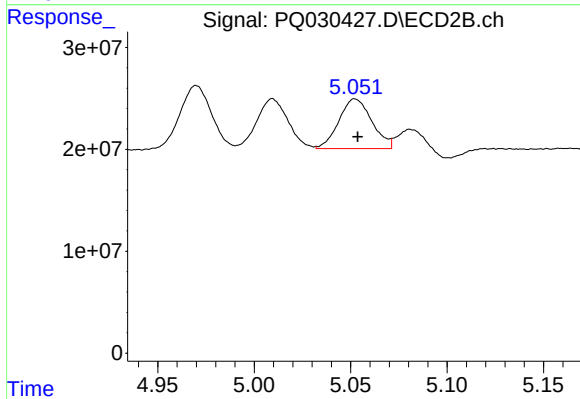
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 53956760
Conc: 177.22 ng/ml m



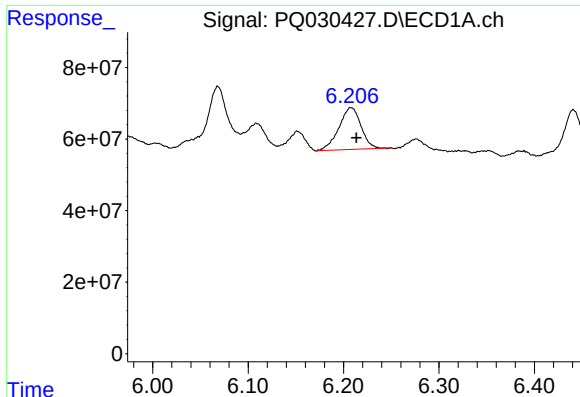
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.004 min
Response: 214649926
Conc: 194.65 ng/ml m



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 58208522
Conc: 142.47 ng/ml m



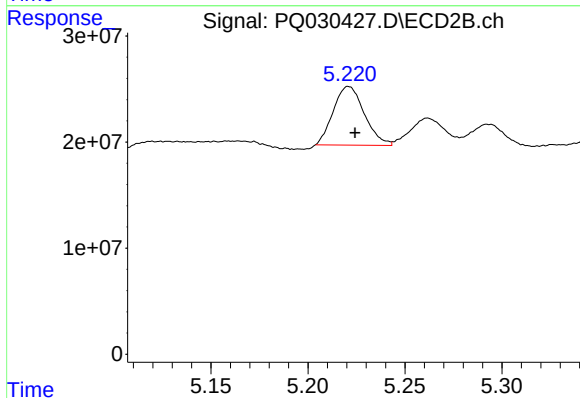
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 187122519
Conc: 170.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

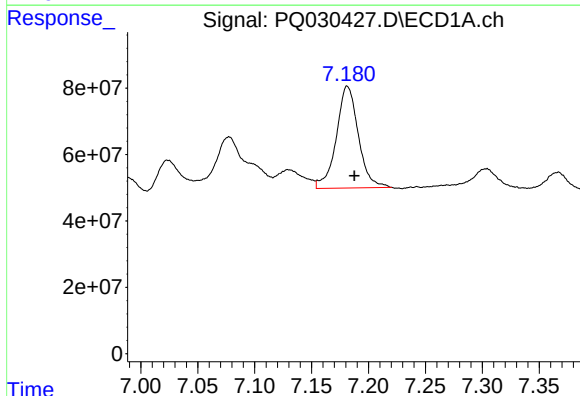
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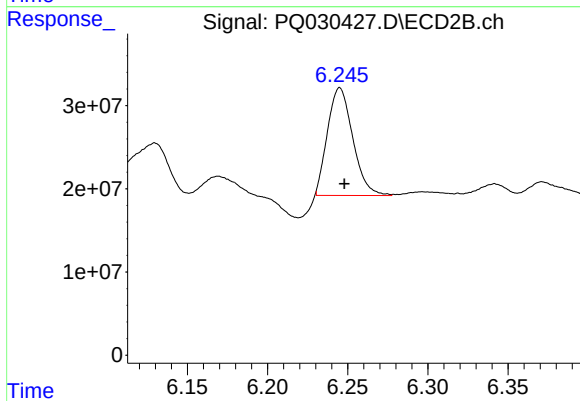
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 61554927
Conc: 147.97 ng/ml



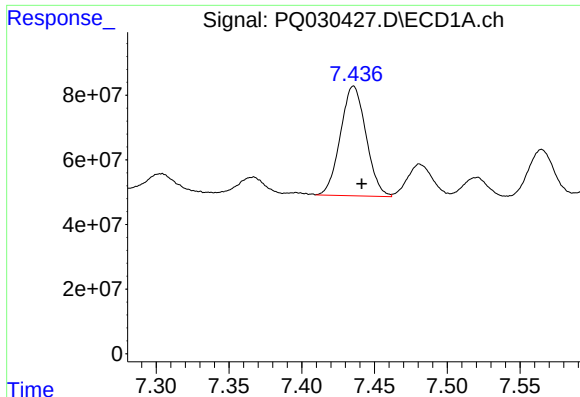
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 408885056
Conc: 203.86 ng/ml



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 142004104
Conc: 142.75 ng/ml m



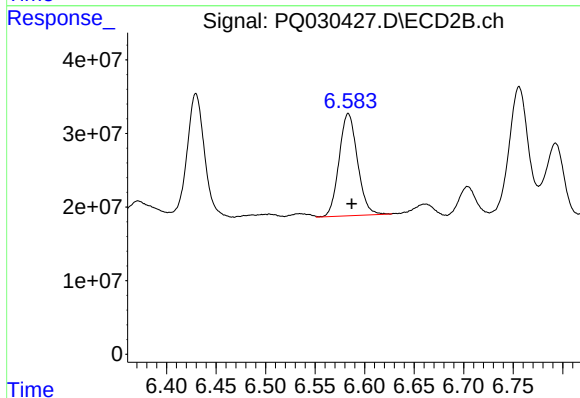
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 416175309
Conc: 175.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

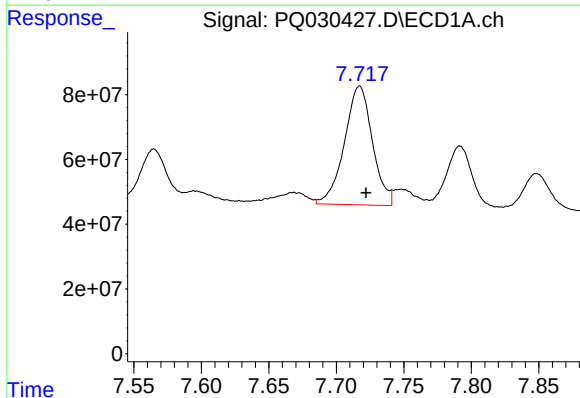
Manual Integrations
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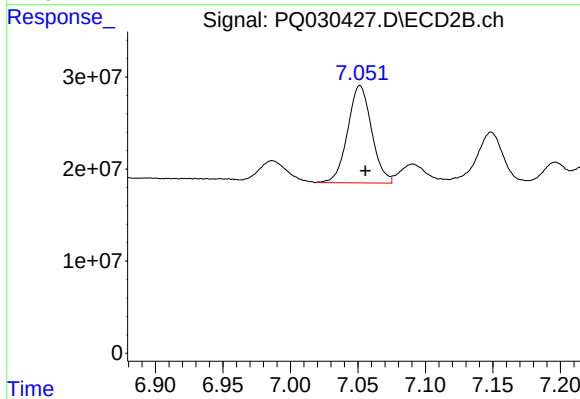
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 179815412
Conc: 156.74 ng/ml m



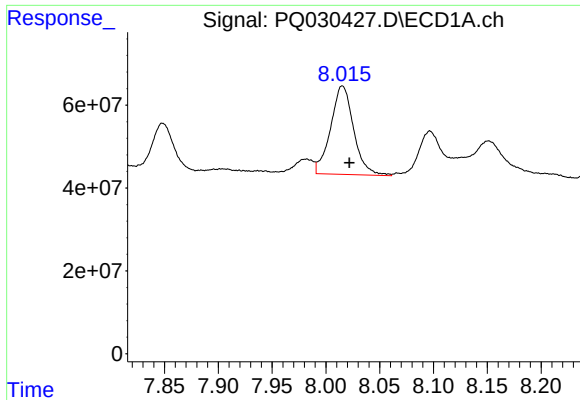
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 530604690
Conc: 188.16 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 130433584
Conc: 139.88 ng/ml



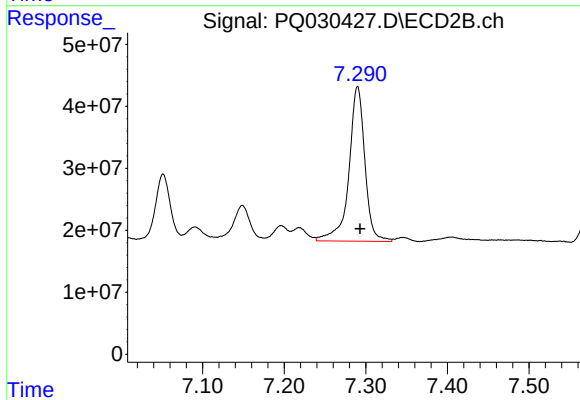
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.007 min
Response: 318368310
Conc: 159.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-6-SMSD

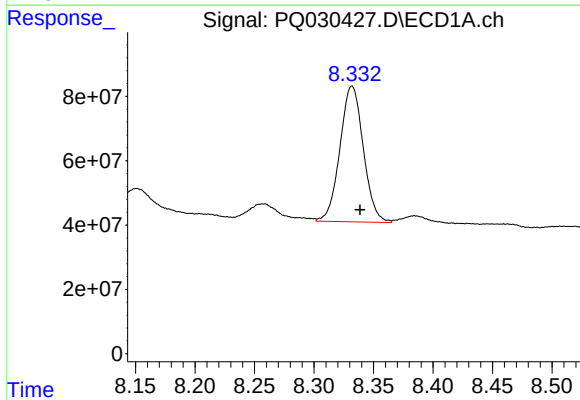
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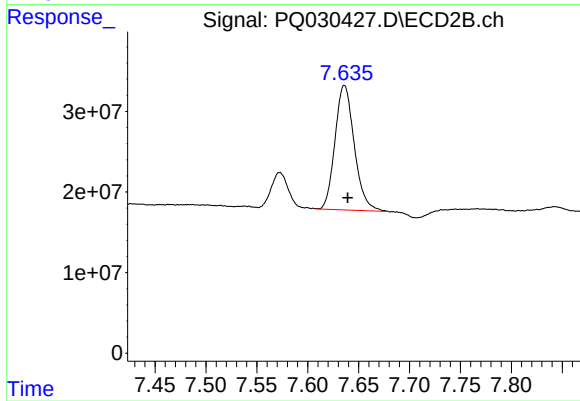
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 339496357
Conc: 139.67 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 576577676
Conc: 144.70 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 204036036
Conc: 116.51 ng/ml m