

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
 Data File : PQ035426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 02:20
 Operator : SM\SJ
 Sample : J6340-09MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-05BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:39:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.436	3.745	60898918	37591910	15.565m	16.824
2) SA Decachlor...	10.145	8.730	29548211	18791641	10.025	10.632
Target Compounds						
3) L1 AR-1016-1	5.602	4.825	21386585	13654653	167.151	177.093
4) L1 AR-1016-2	5.625	4.843	31032828	19309493	161.806	170.640
5) L1 AR-1016-3	5.687	5.019	18492372	10207102	161.577	174.781
6) L1 AR-1016-4	5.787	5.059	15114375	8102796	158.718	172.324
7) L1 AR-1016-5	6.079	5.272	13855188	9918745	152.195	161.575
31) L7 AR-1260-1	7.199	6.297	24265569	15699023	131.591m	124.806
32) L7 AR-1260-2	7.456	6.484	25607394	19283805	117.852	127.696
33) L7 AR-1260-3	7.814	6.637	15910294	18202340	118.767	130.264
34) L7 AR-1260-4	8.042	7.105	21694094	12525663	131.630	134.894
35) L7 AR-1260-5	8.363	7.347	35538452	28214927	119.190	125.736

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
Data File : PQ035426.D
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Acq On : 13 Dec 2018 02:20
Operator : SM\SJ
Sample : J6340-09MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

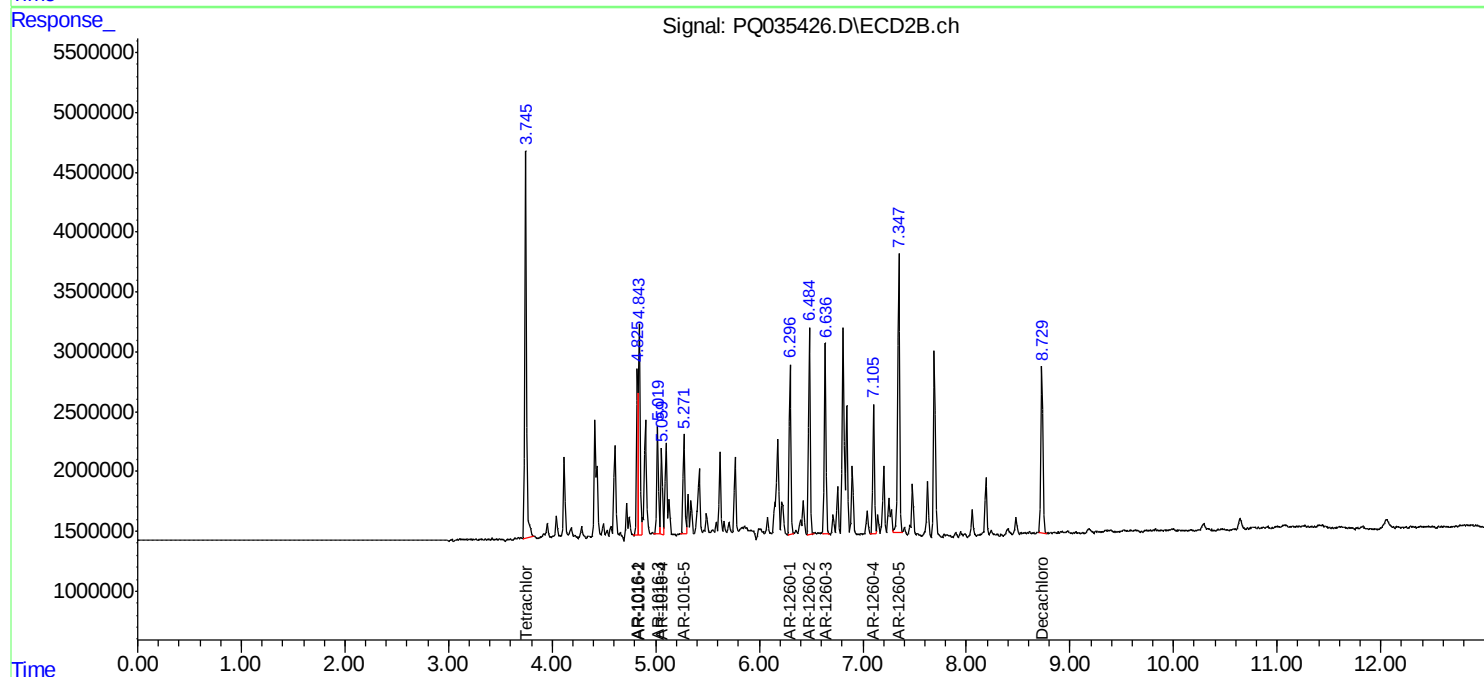
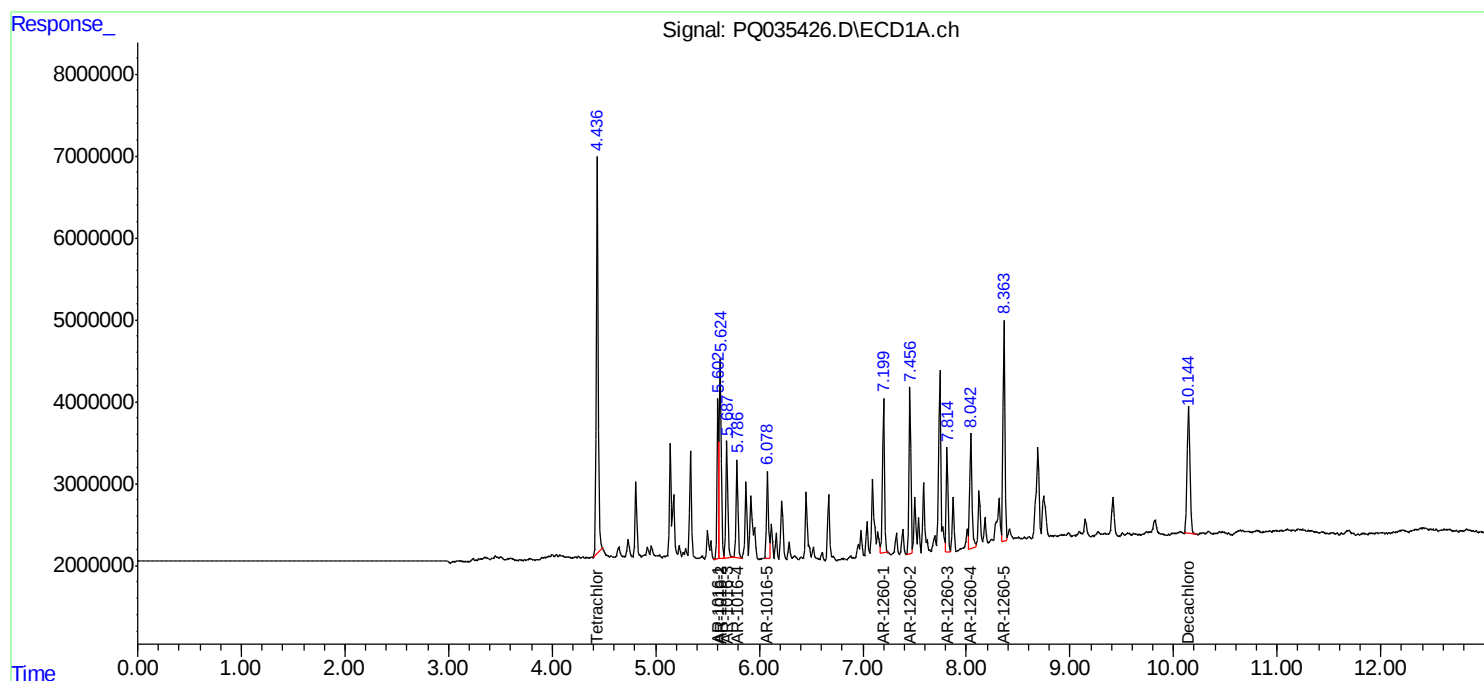
Instrument :
ECD_Q
ClientSampled :
SB-05BMSD

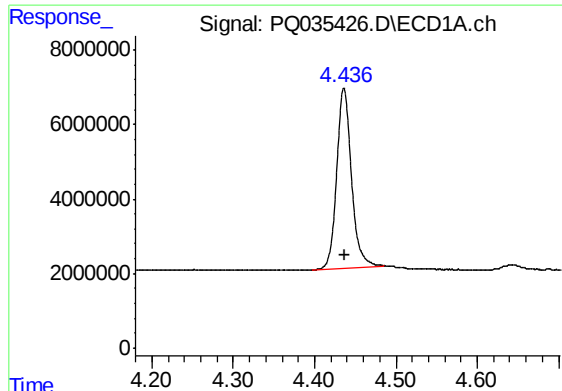
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 02:39:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
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Volume 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





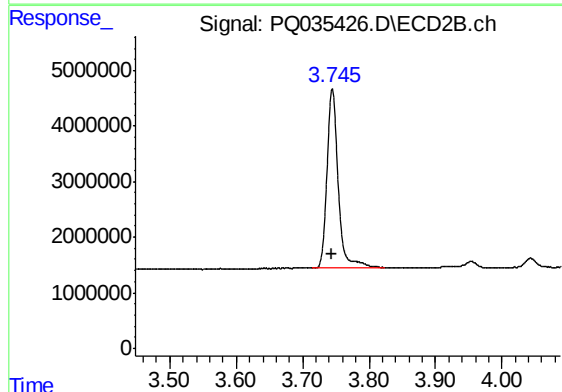
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.001 min
Response: 60898918
Conc: 15.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-05BMSD

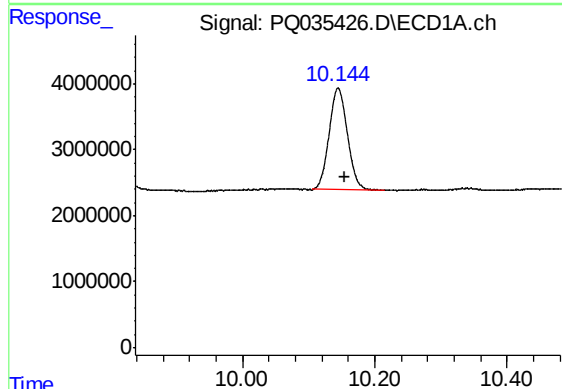
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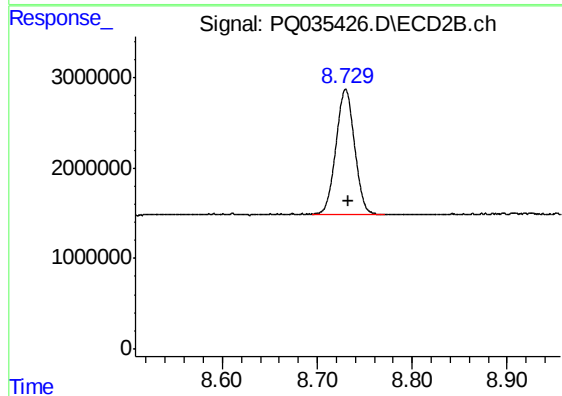
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 37591910
Conc: 16.82 ng/ml



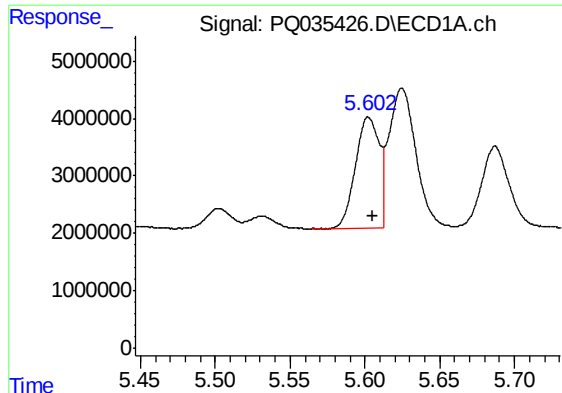
#2 Decachlorobiphenyl

R.T.: 10.145 min
Delta R.T.: -0.010 min
Response: 29548211
Conc: 10.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.003 min
Response: 18791641
Conc: 10.63 ng/ml



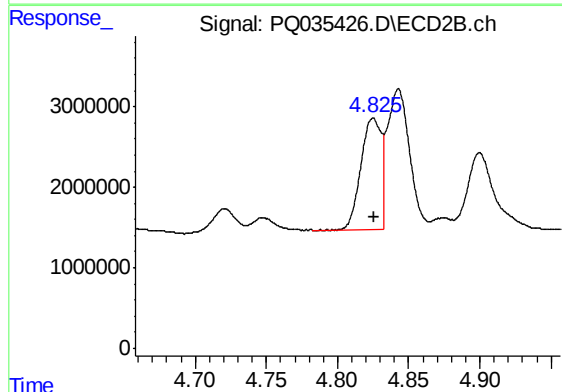
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 21386585
Conc: 167.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMSD

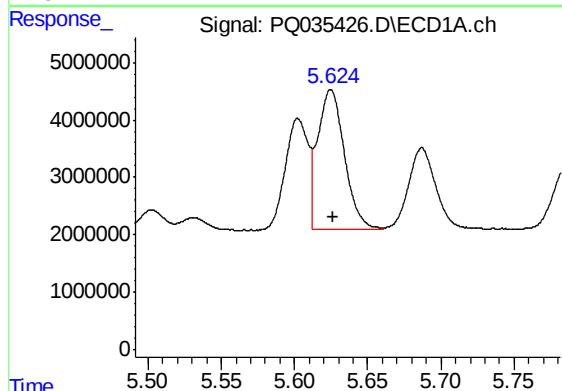
Manual Integrations
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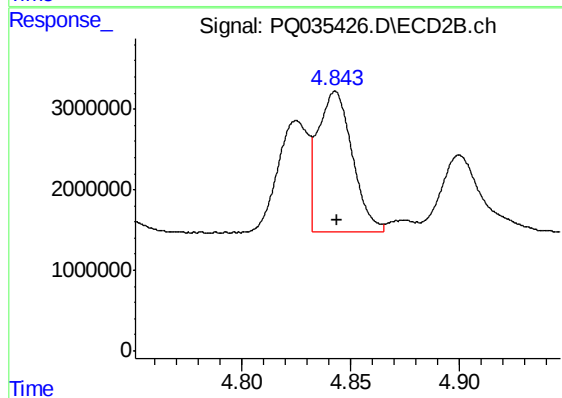
#3 AR-1016-1

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 13654653
Conc: 177.09 ng/ml



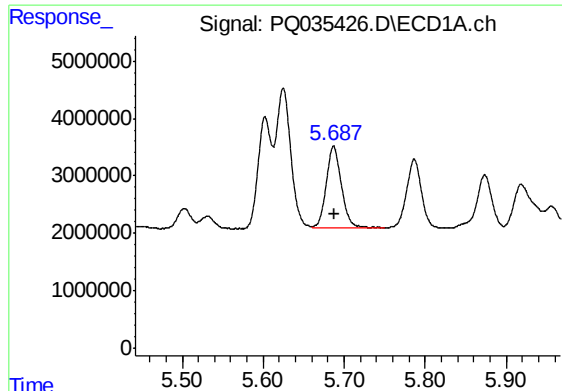
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 31032828
Conc: 161.81 ng/ml



#4 AR-1016-2

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 19309493
Conc: 170.64 ng/ml



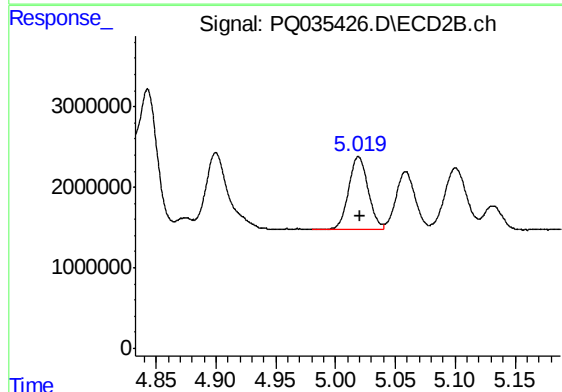
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 18492372
Conc: 161.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMSD

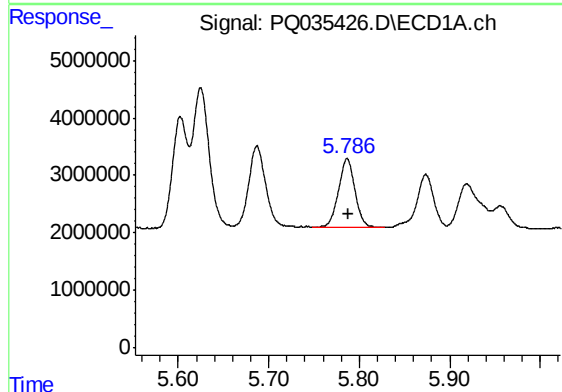
Manual Integrations
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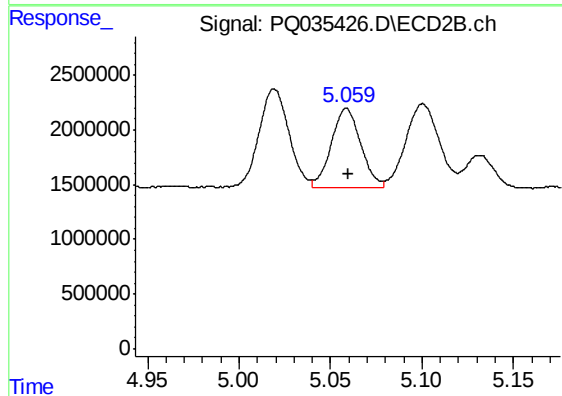
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 10207102
Conc: 174.78 ng/ml



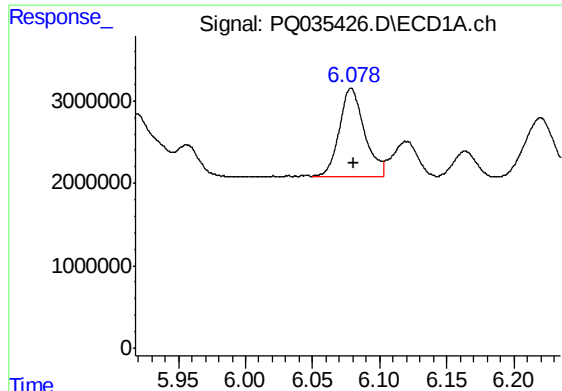
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 15114375
Conc: 158.72 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 8102796
Conc: 172.32 ng/ml



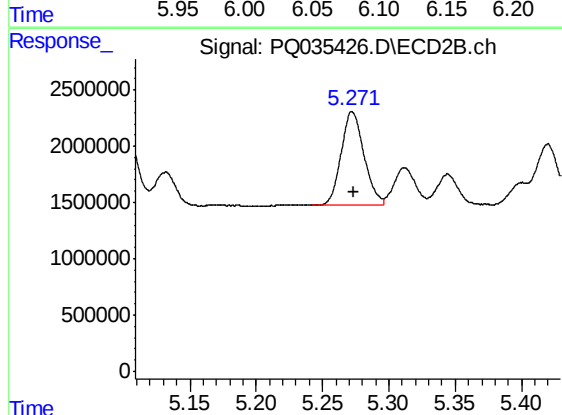
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 13855188
Conc: 152.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMSD

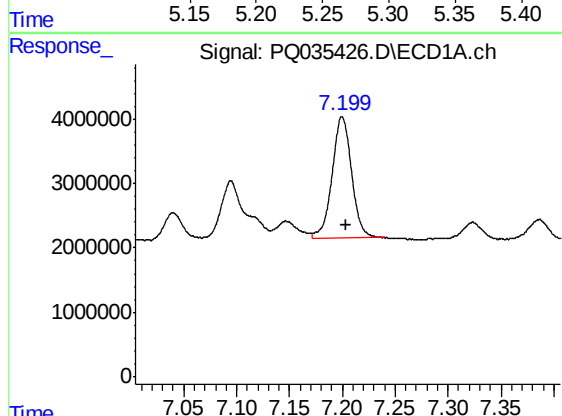
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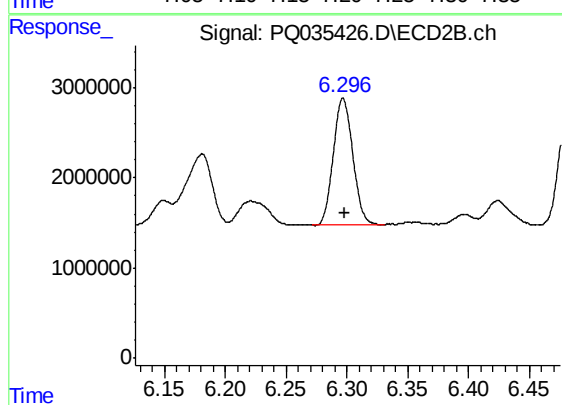
#7 AR-1016-5

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 9918745
Conc: 161.57 ng/ml



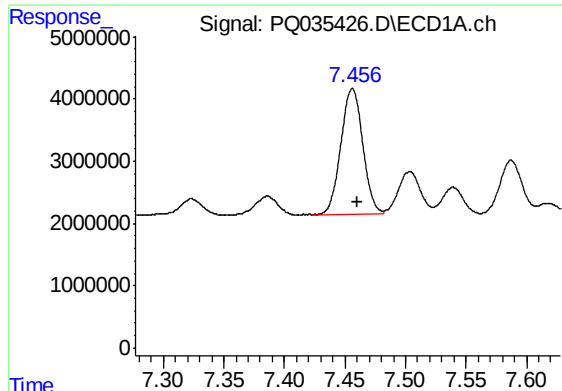
#31 AR-1260-1

R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 24265569
Conc: 131.59 ng/ml m



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 15699023
Conc: 124.81 ng/ml



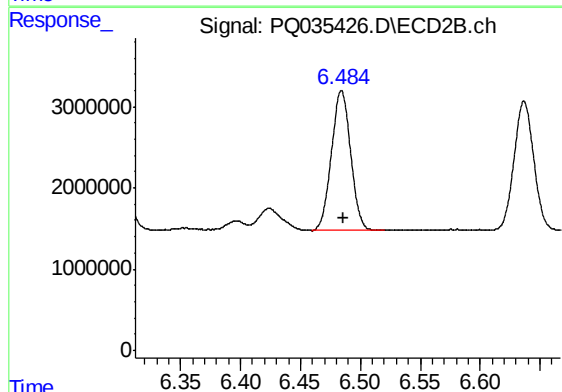
#32 AR-1260-2

R.T.: 7.456 min
Delta R.T.: -0.004 min
Response: 25607394
Conc: 117.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMSD

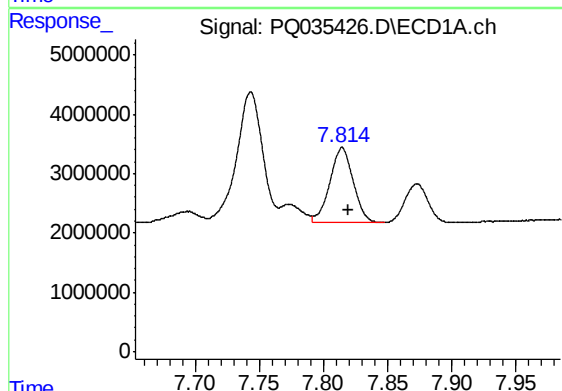
Manual Integrations
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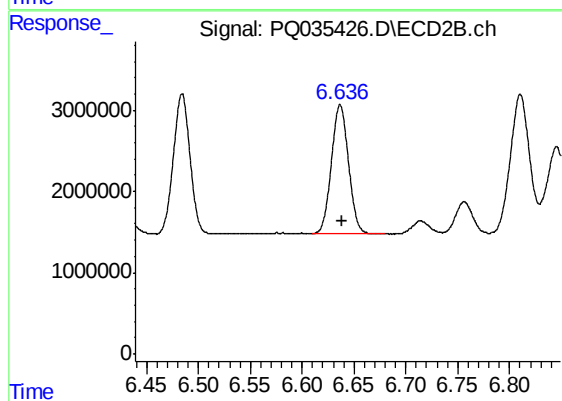
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 19283805
Conc: 127.70 ng/ml



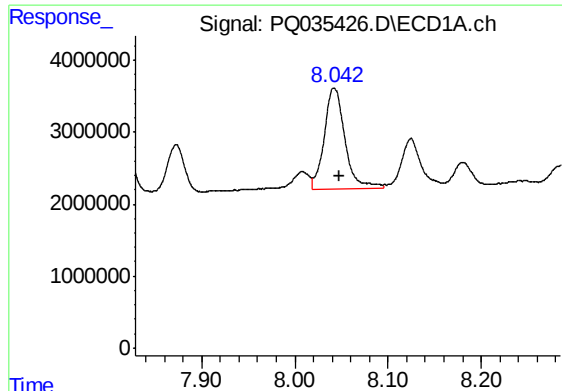
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 15910294
Conc: 118.77 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 18202340
Conc: 130.26 ng/ml



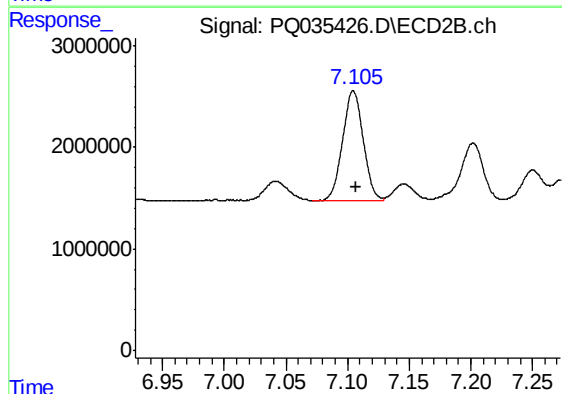
#34 AR-1260-4

R.T.: 8.042 min
Delta R.T.: -0.006 min
Response: 21694094
Conc: 131.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMSD

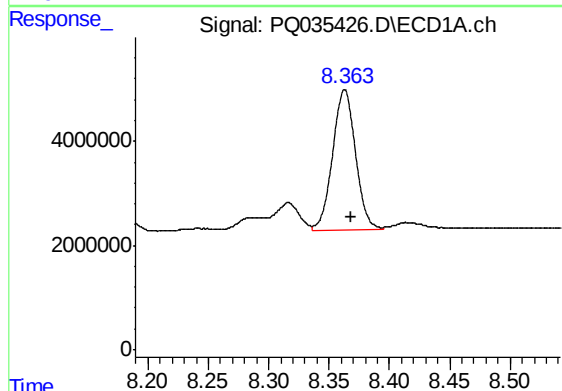
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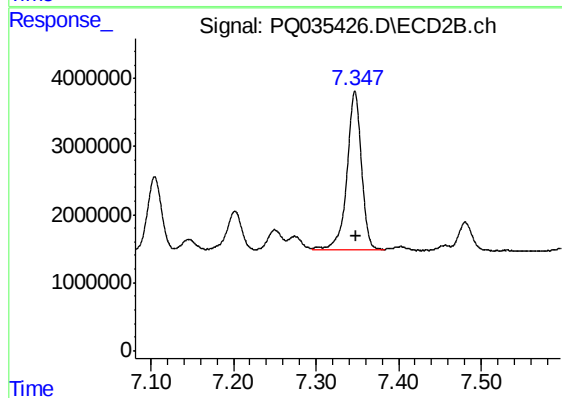
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.003 min
Response: 12525663
Conc: 134.89 ng/ml



#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 35538452
Conc: 119.19 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 28214927
Conc: 125.74 ng/ml