

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 20:54
 Operator : SM\SJ
 Sample : J5884-03MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-3-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 01:03:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.545	3.826	48828799	33152859	16.658	17.370
2) SA Decachlor...	10.342	8.855	21028846	15316566	8.192	7.794
Target Compounds						
3) L1 AR-1016-1	5.719	4.914	13451490	10264719	141.920	145.317m
4) L1 AR-1016-2	5.740	4.933	19593575	14051756	138.808	139.388m
5) L1 AR-1016-3	5.804	5.110	12086974	7709089	142.245	150.117m
6) L1 AR-1016-4	5.902	5.150	9829666	5962871	144.790m	144.890m
7) L1 AR-1016-5	6.196	5.364	9108758	7126534	129.129m	133.624
31) L7 AR-1260-1	7.321	6.394	14690022	12141356	106.543	105.495
32) L7 AR-1260-2	7.576	6.580	16498644	14337542	95.858	100.981
33) L7 AR-1260-3	7.935	6.735	9668553	13247965	94.919	100.556
34) L7 AR-1260-4	8.166	7.205	12045958	9151983	92.722	100.860
35) L7 AR-1260-5	8.494	7.446	23044633	20499615	92.402	88.209

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

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Sample : J5884-03MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

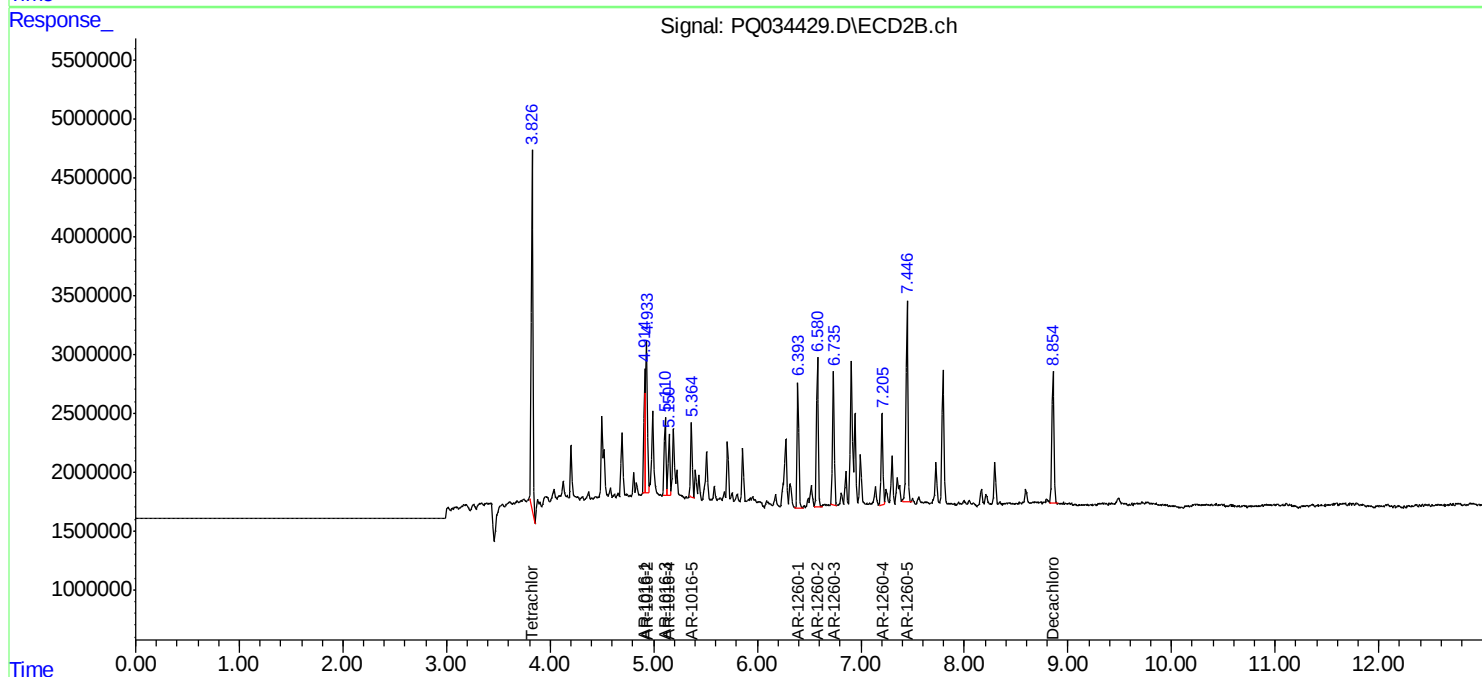
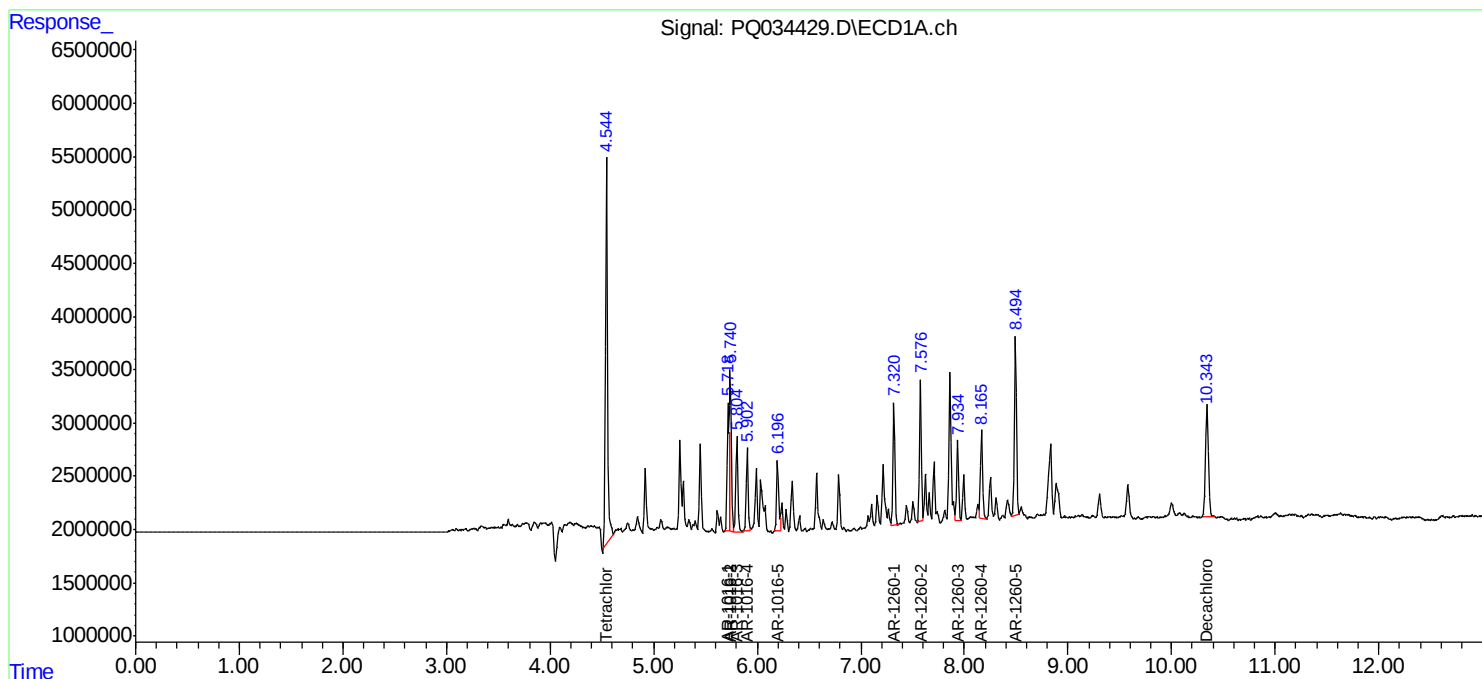
Instrument :
ECD_Q
ClientSampled :
TP-3-SMSD

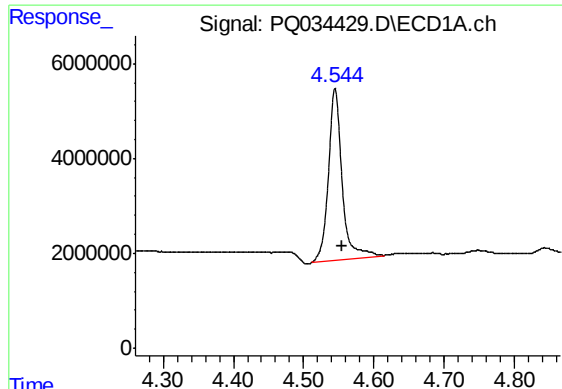
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Integration File signal 1: autoint1.e
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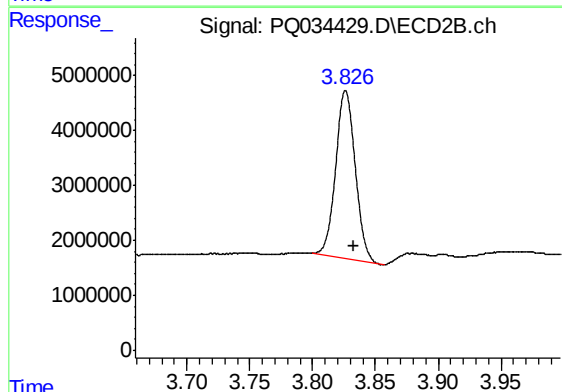
#1 Tetrachloro-m-xylene

R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 48828799
Conc: 16.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

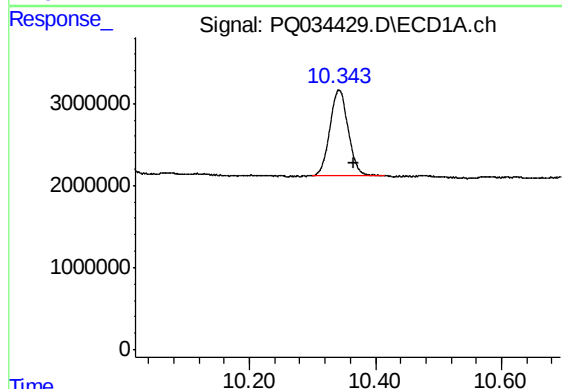
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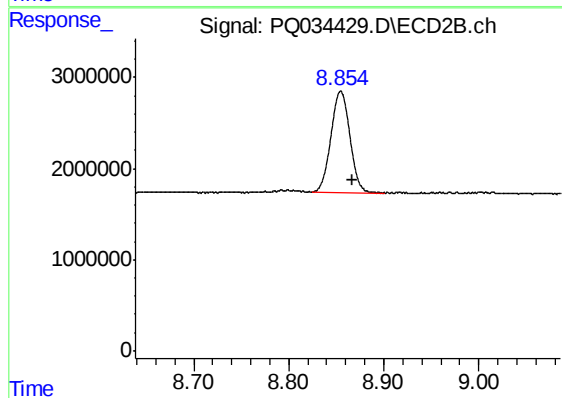
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 33152859
Conc: 17.37 ng/ml



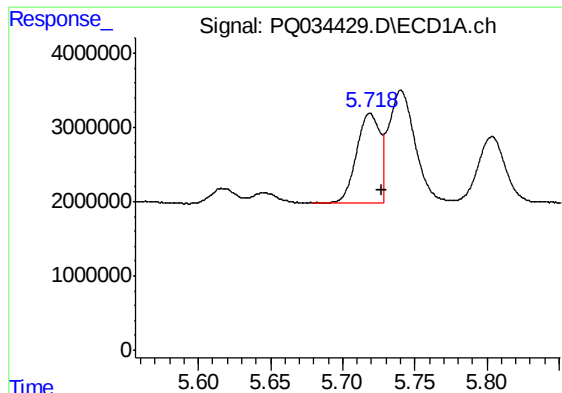
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.023 min
Response: 21028846
Conc: 8.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 15316566
Conc: 7.79 ng/ml



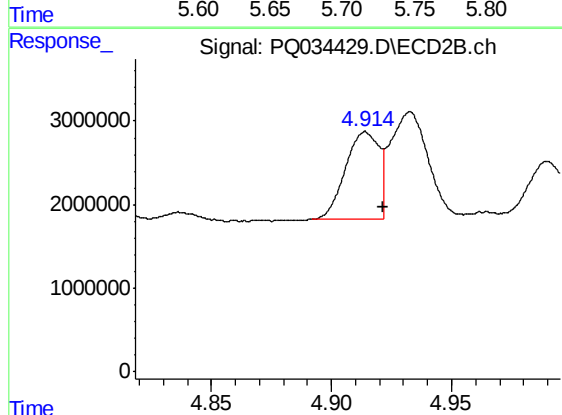
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: -0.009 min
Response: 13451490
Conc: 141.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

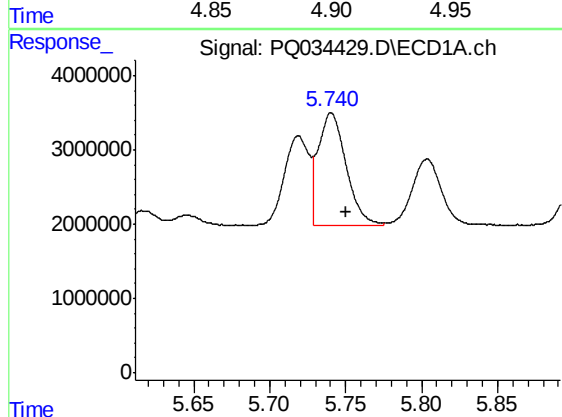
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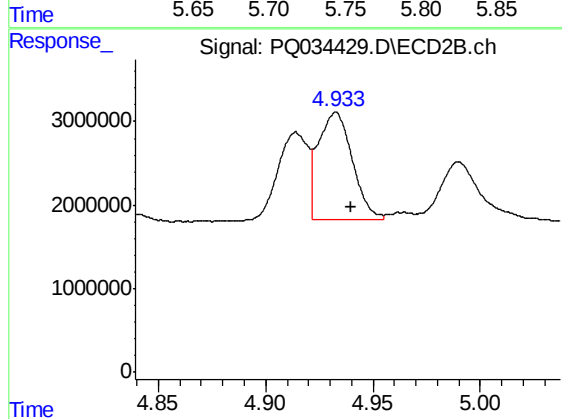
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 10264719
Conc: 145.32 ng/ml m



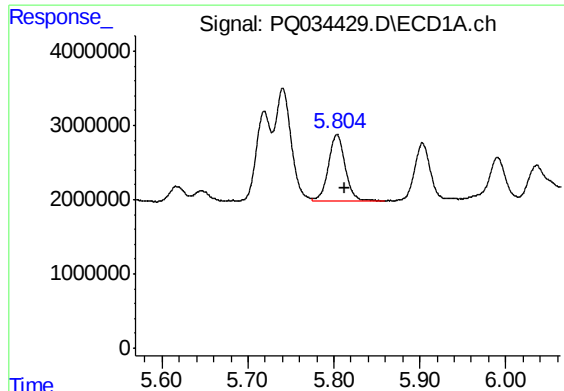
#4 AR-1016-2

R.T.: 5.740 min
Delta R.T.: -0.010 min
Response: 19593575
Conc: 138.81 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 14051756
Conc: 139.39 ng/ml m



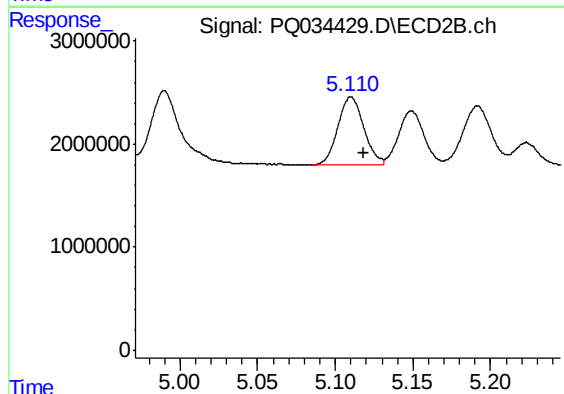
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.009 min
Response: 12086974
Conc: 142.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

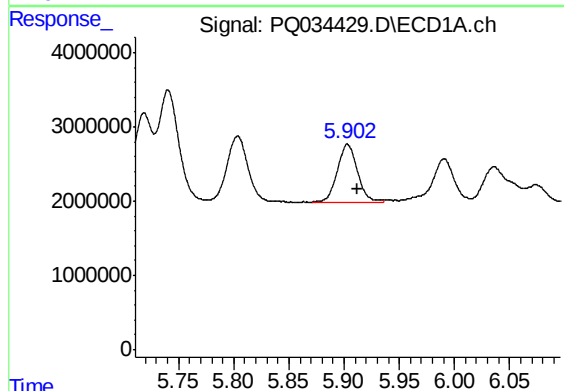
Manual Integrations
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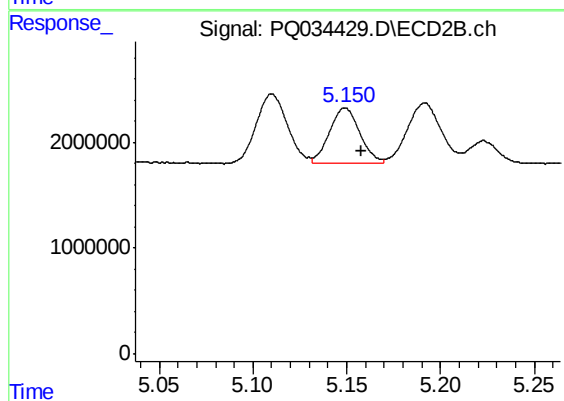
#5 AR-1016-3

R.T.: 5.110 min
Delta R.T.: -0.009 min
Response: 7709089
Conc: 150.12 ng/ml m



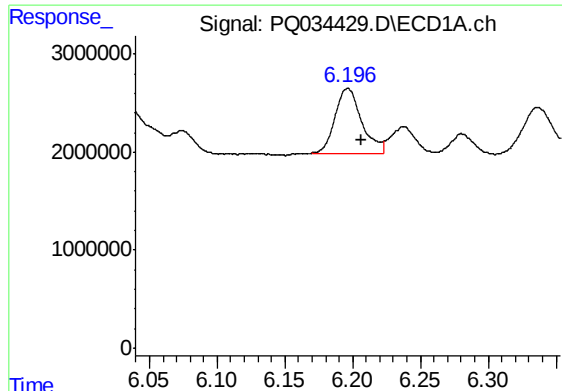
#6 AR-1016-4

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 9829666
Conc: 144.79 ng/ml m



#6 AR-1016-4

R.T.: 5.150 min
Delta R.T.: -0.008 min
Response: 5962871
Conc: 144.89 ng/ml m



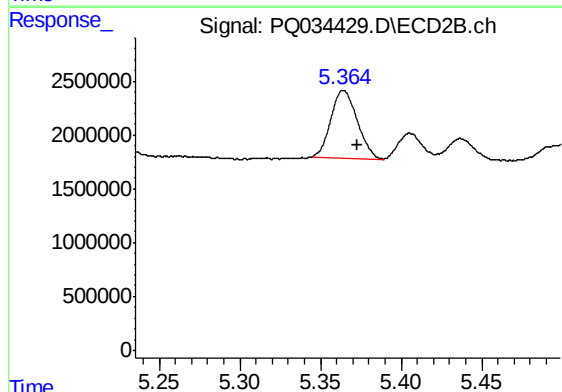
#7 AR-1016-5

R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 9108758
Conc: 129.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

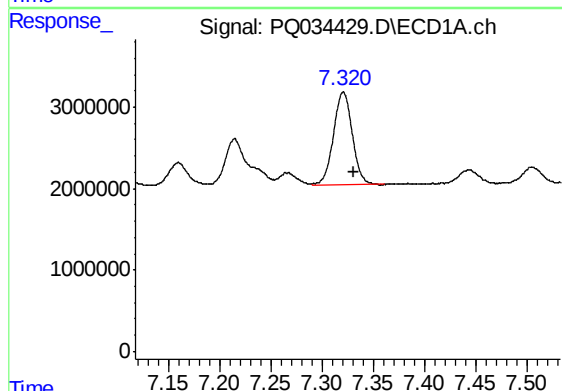
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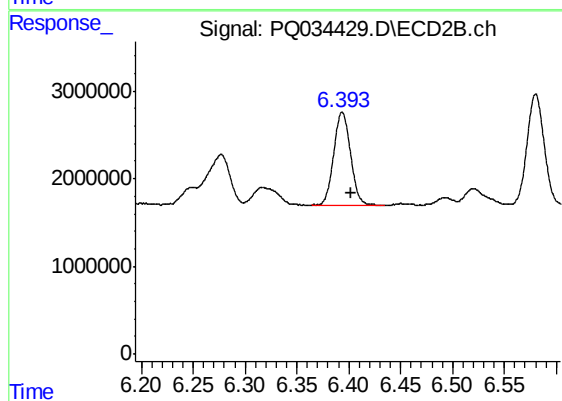
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.008 min
Response: 7126534
Conc: 133.62 ng/ml



#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 14690022
Conc: 106.54 ng/ml



#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: -0.009 min
Response: 12141356
Conc: 105.49 ng/ml