

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
 Data File : PQ038077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 11:18
 Operator : SM\SJ
 Sample : K1943-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 20190129-LOC-6

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:02:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 2019
 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...	4.181	3.636	104.2E6	56841792	17.900	18.404
2) SA Decachlor...	9.592	8.504	67882717	32717270	14.080	14.614
Target Compounds						
16) L4 AR-1242-1	5.319	4.690	14009617	8777564	85.256m	95.656
17) L4 AR-1242-2	5.341	4.707	23195188	12173767	90.903	87.123
18) L4 AR-1242-3	5.406	4.882	5189382	3067491	35.186	44.387 #
19) L4 AR-1242-4	5.495	4.956	5221896	13076935	42.660	204.866 #
20) L4 AR-1242-5	6.214	5.470	6775585	6211211	49.589	71.857 #

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

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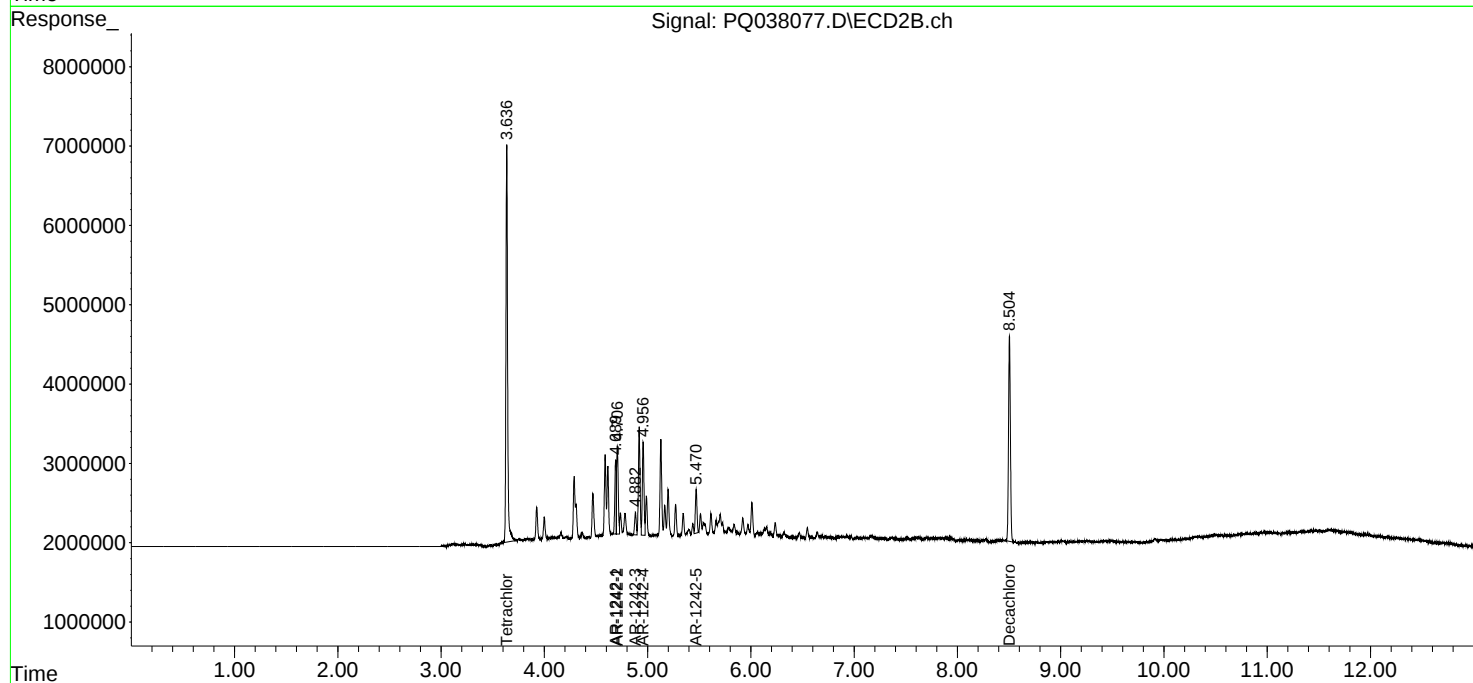
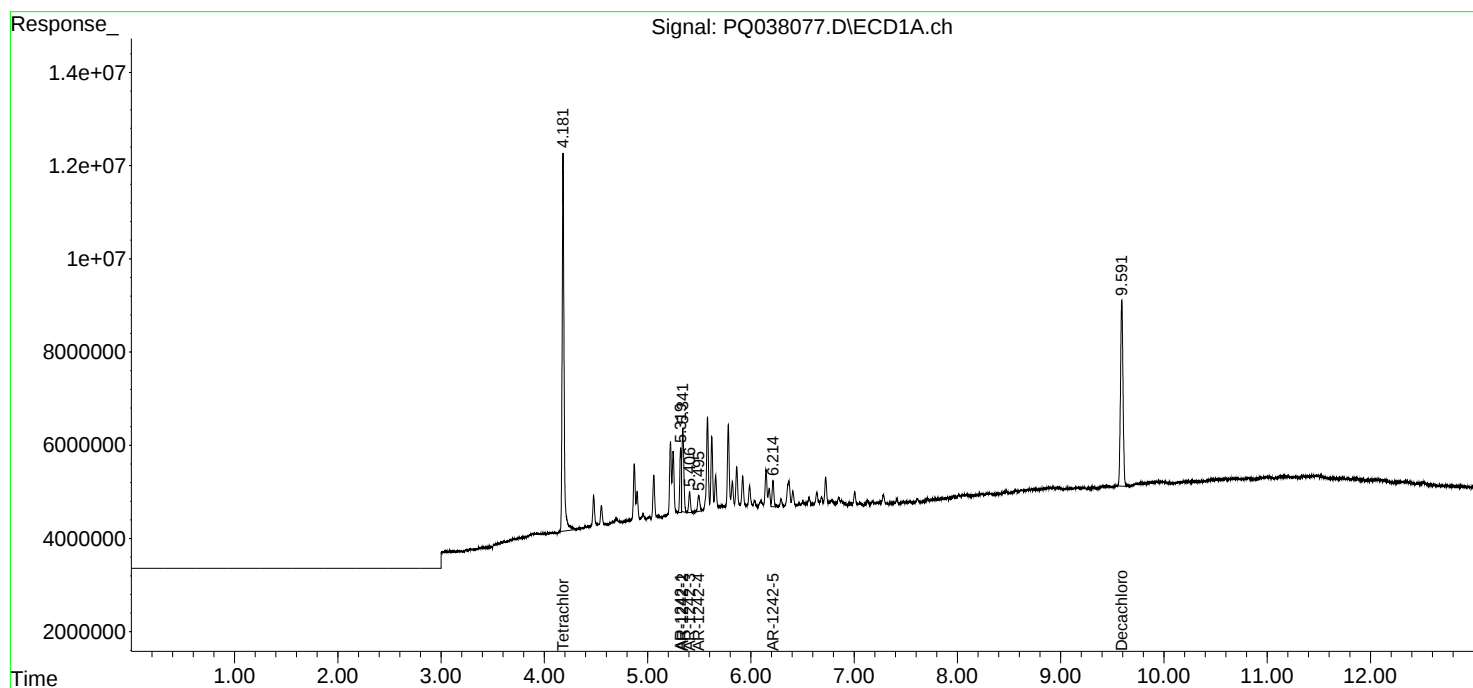
Instrument :
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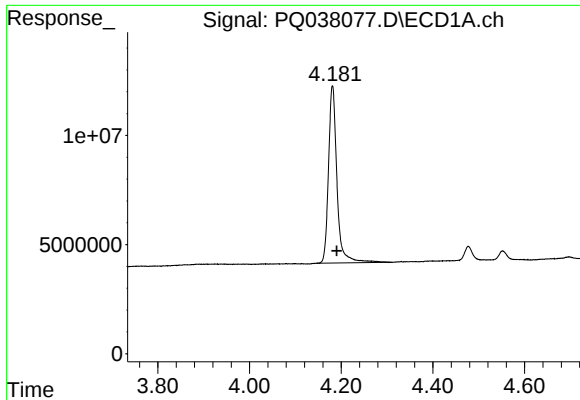
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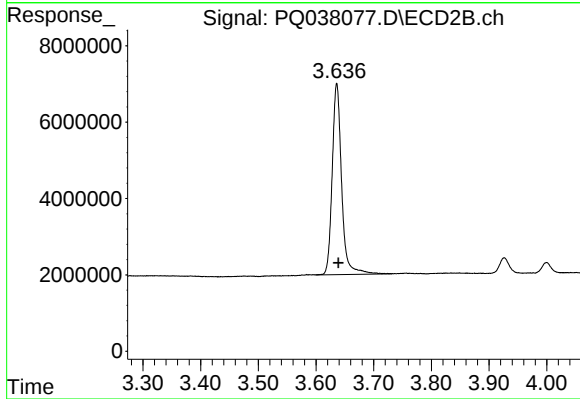
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: -0.009 min
Response: 104151488
Conc: 17.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20190129-LOC-6

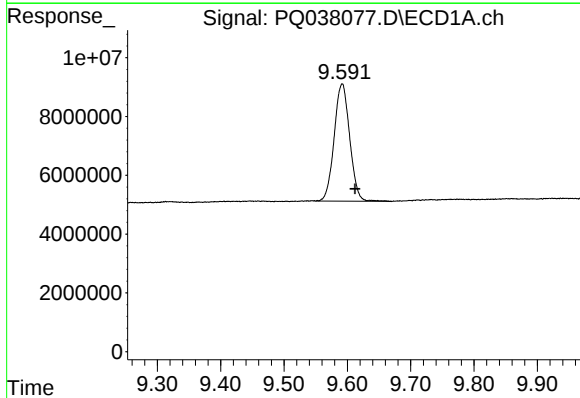
Manual Integrations
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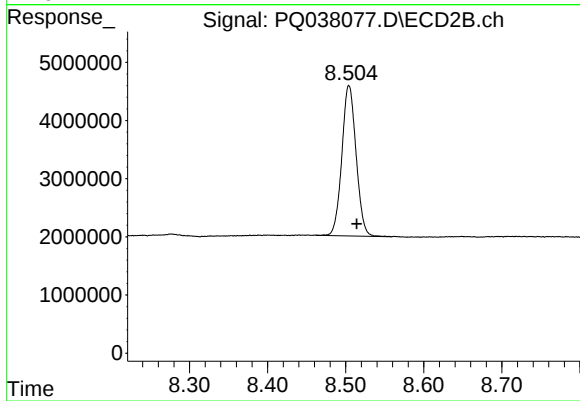
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 56841792
Conc: 18.40 ng/ml



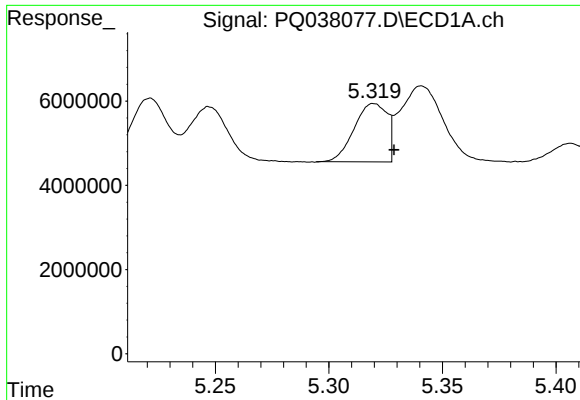
#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: -0.021 min
Response: 67882717
Conc: 14.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.010 min
Response: 32717270
Conc: 14.61 ng/ml



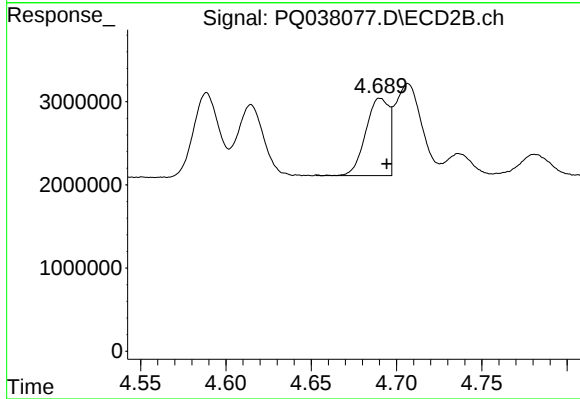
#16 AR-1242-1

R.T.: 5.319 min
Delta R.T.: -0.010 min
Response: 14009617
Conc: 85.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
20190129-LOC-6

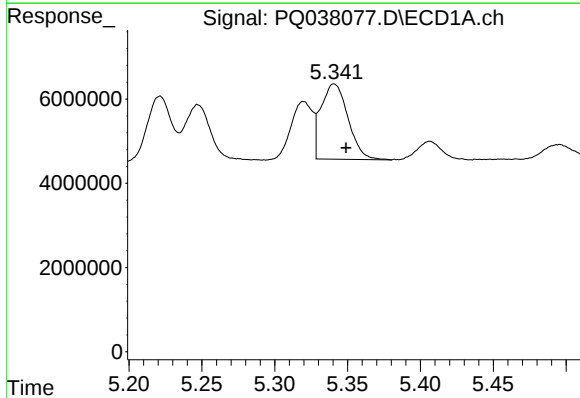
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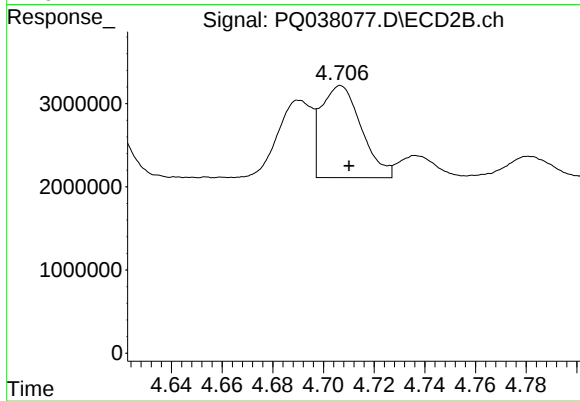
#16 AR-1242-1

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 8777564
Conc: 95.66 ng/ml



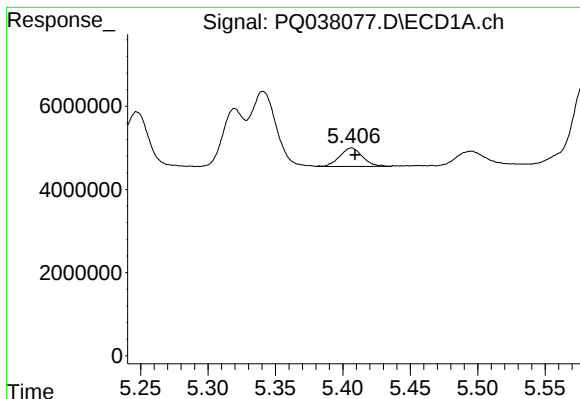
#17 AR-1242-2

R.T.: 5.341 min
Delta R.T.: -0.008 min
Response: 23195188
Conc: 90.90 ng/ml



#17 AR-1242-2

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 12173767
Conc: 87.12 ng/ml



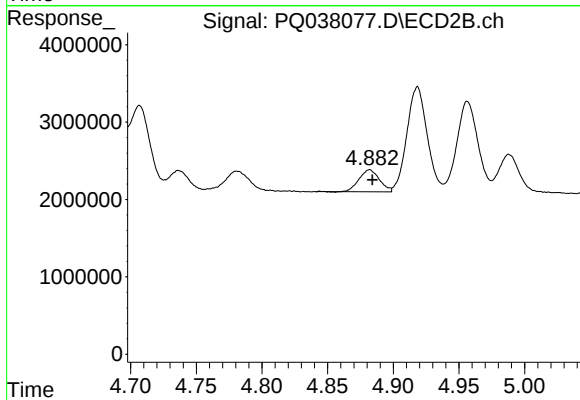
#18 AR-1242-3

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 5189382
Conc: 35.19 ng/ml

Instrument :
ECD_Q
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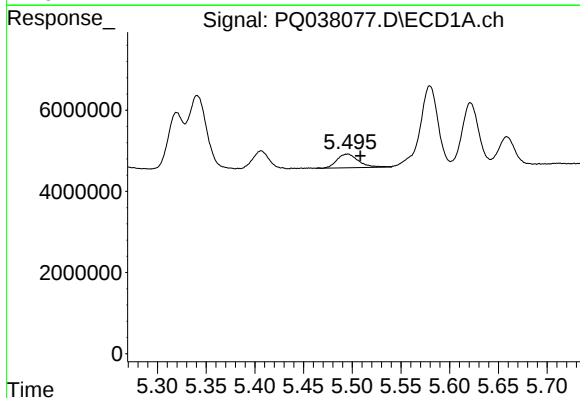
Manual Integrations
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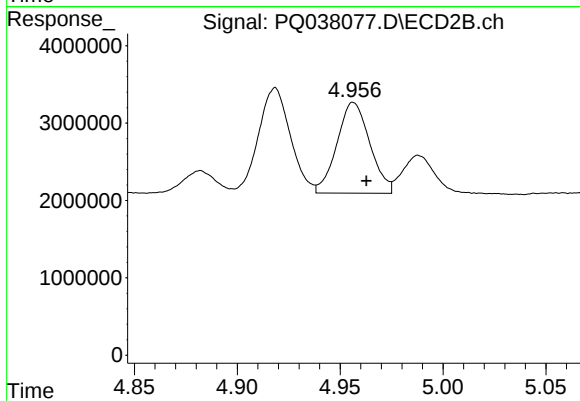
#18 AR-1242-3

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 3067491
Conc: 44.39 ng/ml



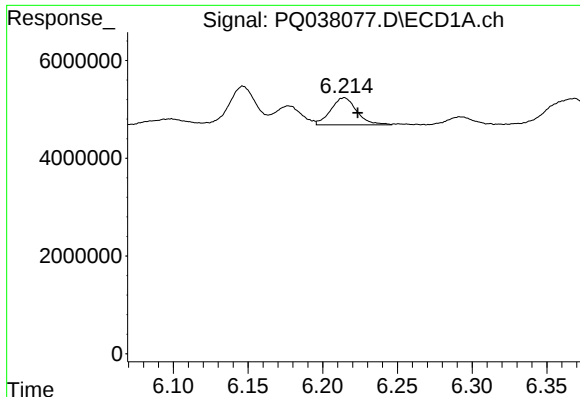
#19 AR-1242-4

R.T.: 5.495 min
Delta R.T.: -0.013 min
Response: 5221896
Conc: 42.66 ng/ml



#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: -0.006 min
Response: 13076935
Conc: 204.87 ng/ml



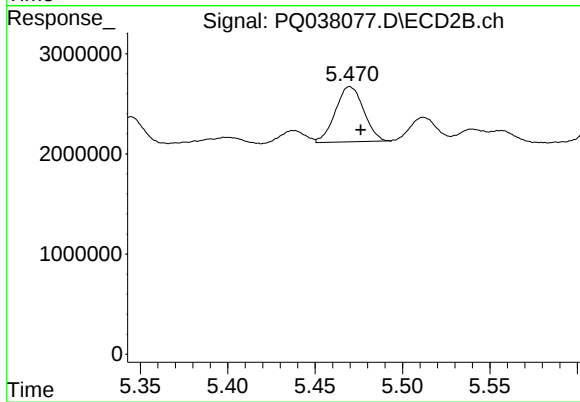
#20 AR-1242-5

R.T.: 6.214 min
Delta R.T.: -0.009 min
Response: 6775585
Conc: 49.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: -0.006 min
Response: 6211211
Conc: 71.86 ng/ml