

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 10:51
 Operator : SM\SJ
 Sample : K1075-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BASIN-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 02:45:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.389	3.724	66639876	37897272	14.577	15.657
2)	SA Decachlor...	10.041	8.683	44941125	17735742	12.355	9.226 #
Target Compounds							
16)	L4 AR-1242-1	5.549	4.796	14931913	9267661	150.191	160.747
17)	L4 AR-1242-2	5.571	4.814	20643778	11668934	136.662	143.087
18)	L4 AR-1242-3	5.632	4.991	8353256	6383163	94.186	149.326 #
19)	L4 AR-1242-4	5.730	5.070	10310506	10659821	141.533m	250.503 #
20)	L4 AR-1242-5	6.462	5.589	14926681	11396873	188.100	209.819

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

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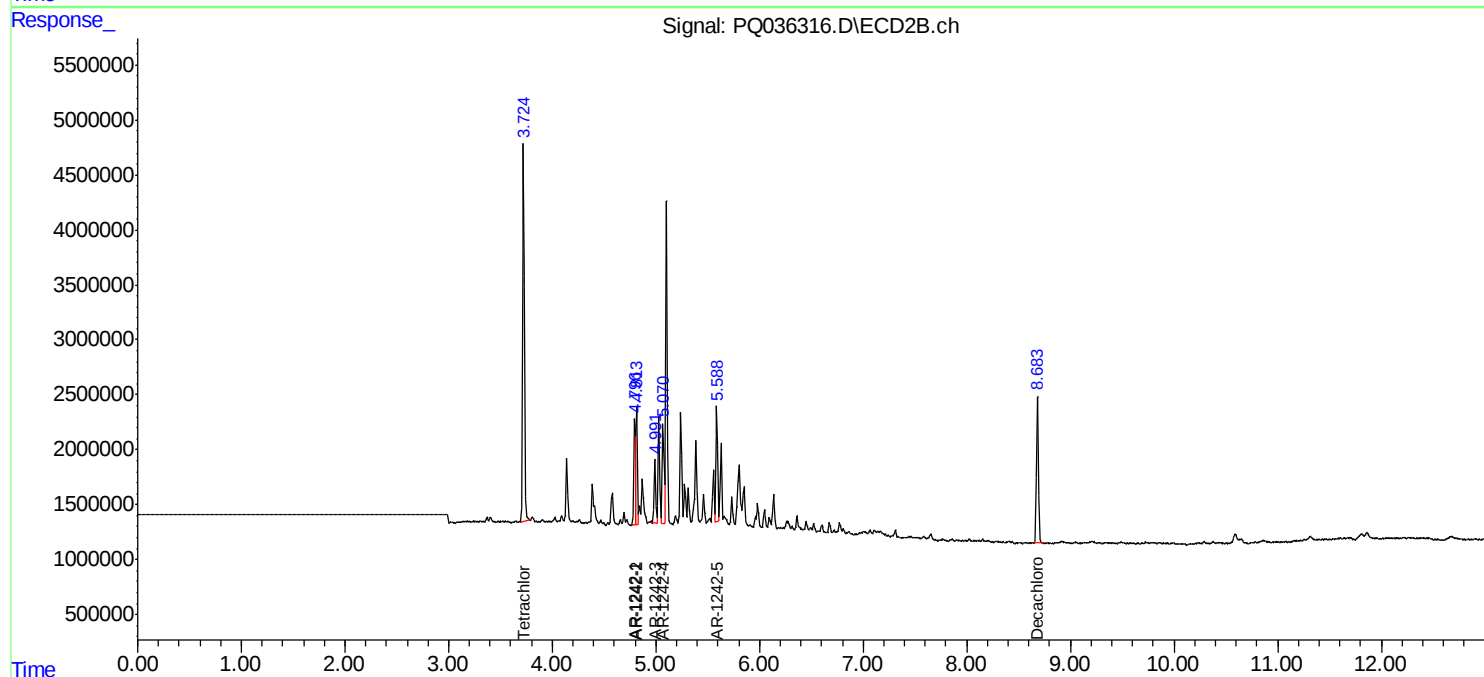
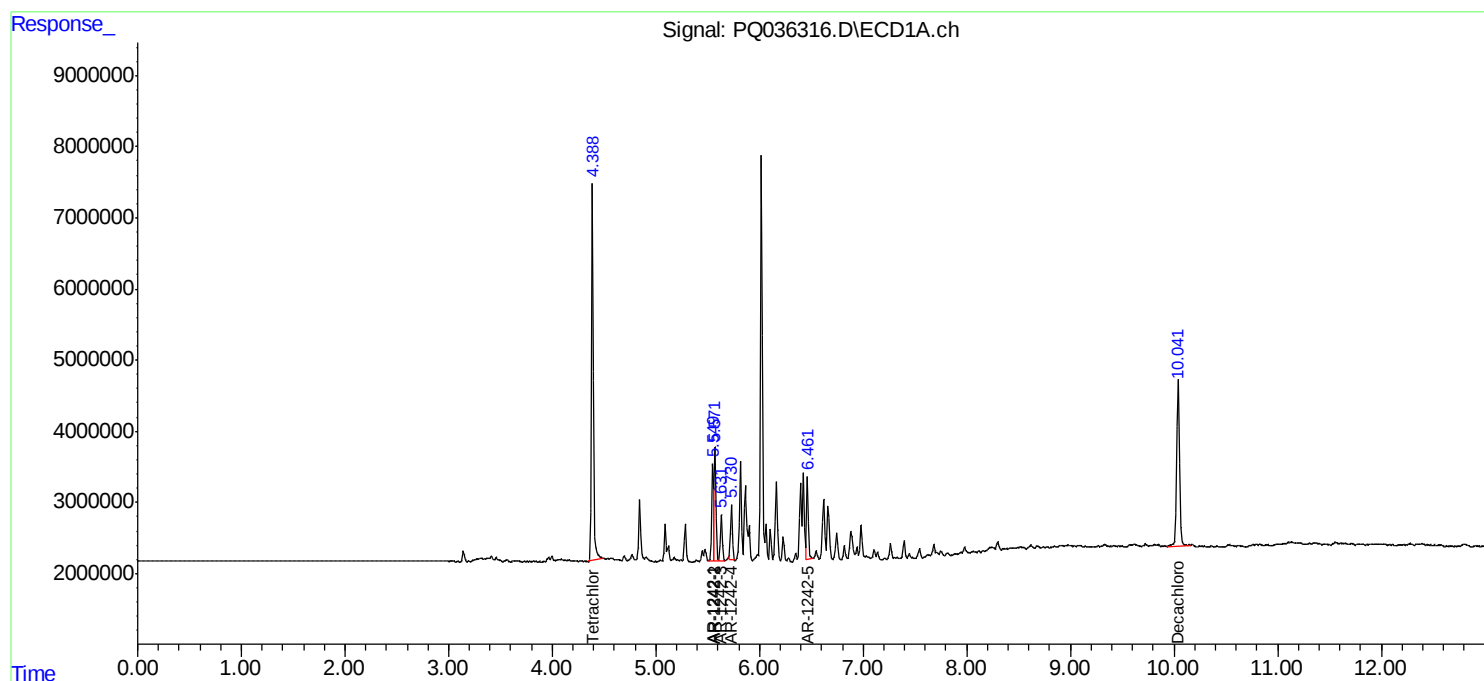
Instrument :
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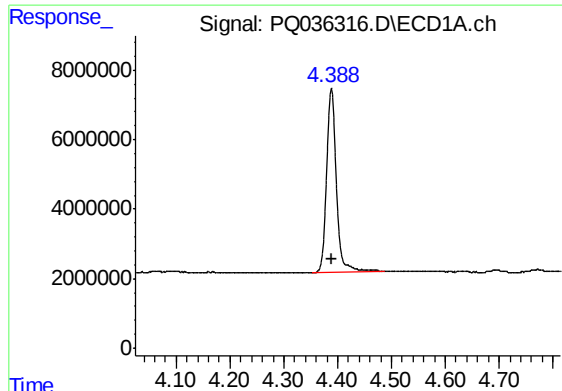
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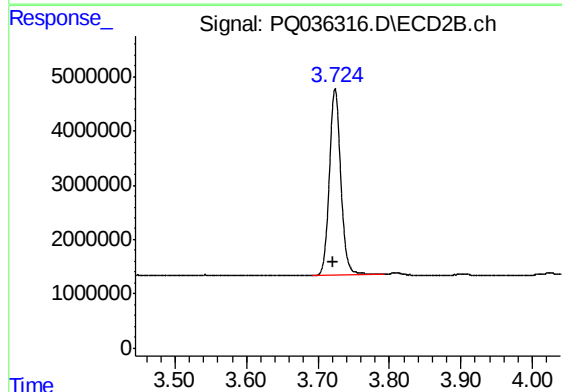
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 66639876
Conc: 14.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-5

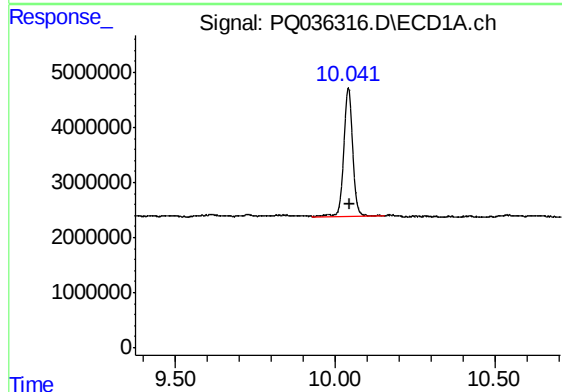
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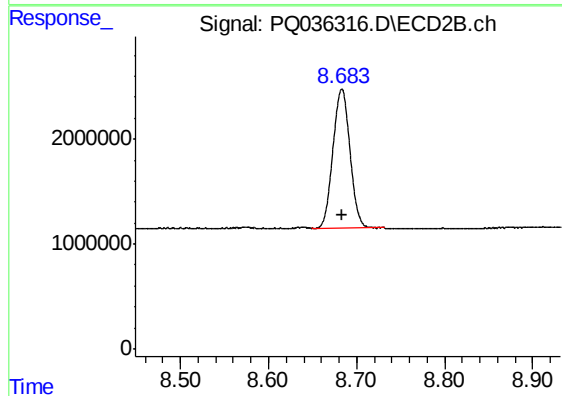
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.003 min
Response: 37897272
Conc: 15.66 ng/ml



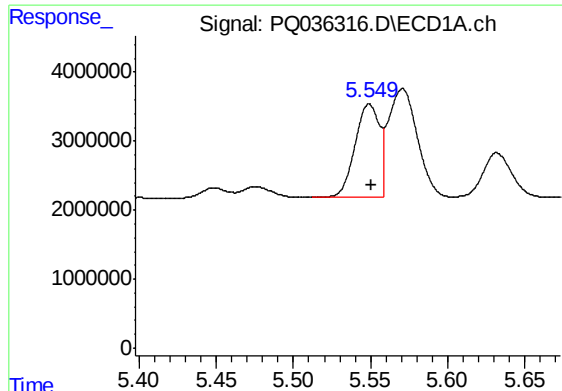
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 44941125
Conc: 12.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 17735742
Conc: 9.23 ng/ml



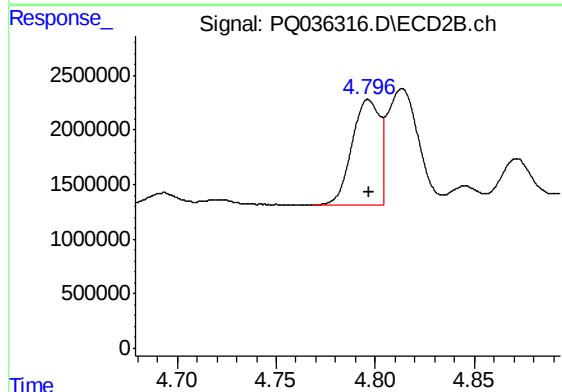
#16 AR-1242-1

R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 14931913
Conc: 150.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-5

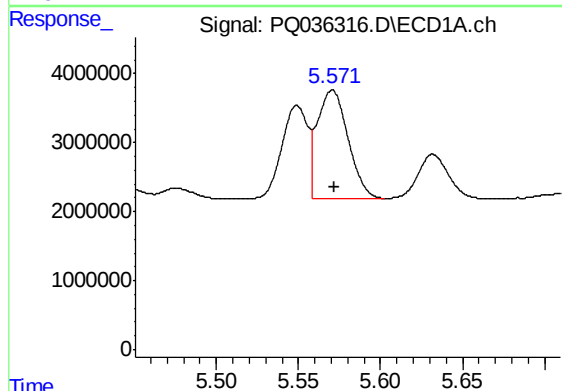
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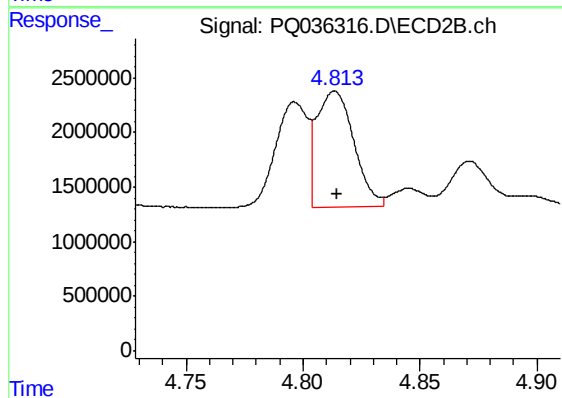
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 9267661
Conc: 160.75 ng/ml



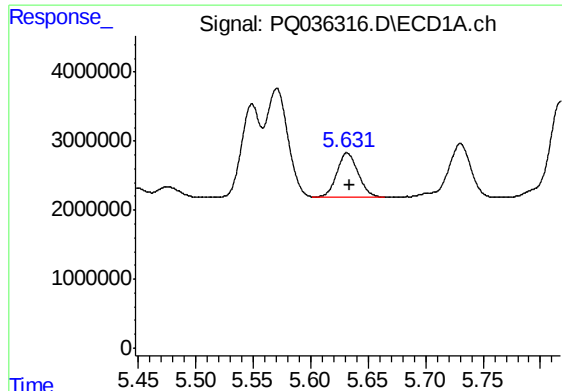
#17 AR-1242-2

R.T.: 5.571 min
Delta R.T.: -0.001 min
Response: 20643778
Conc: 136.66 ng/ml



#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 11668934
Conc: 143.09 ng/ml



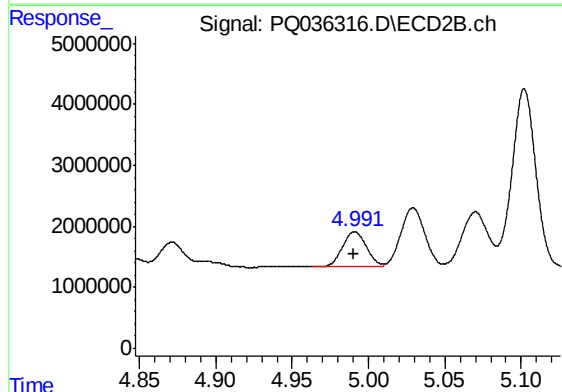
#18 AR-1242-3

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 8353256
Conc: 94.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-5

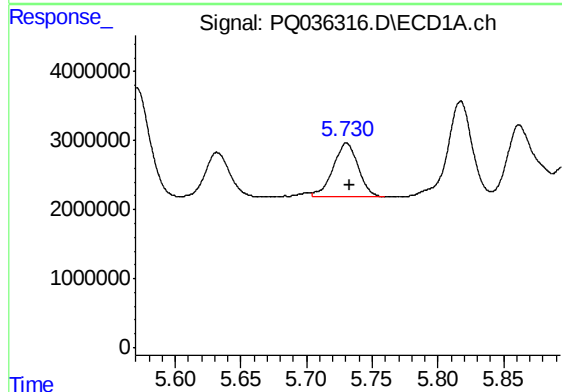
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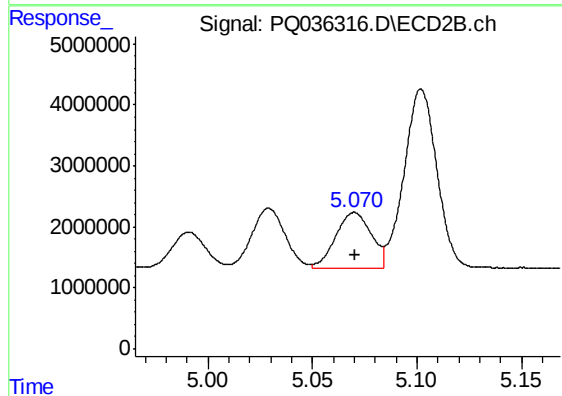
#18 AR-1242-3

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 6383163
Conc: 149.33 ng/ml



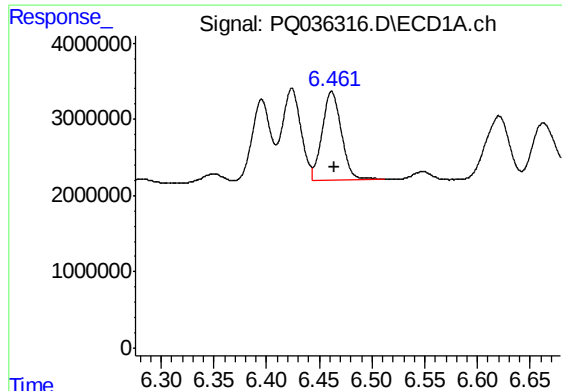
#19 AR-1242-4

R.T.: 5.730 min
Delta R.T.: -0.004 min
Response: 10310506
Conc: 141.53 ng/ml m



#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 10659821
Conc: 250.50 ng/ml



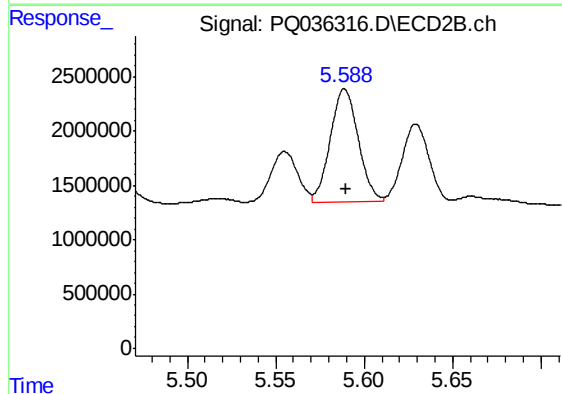
#20 AR-1242-5

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 14926681
Conc: 188.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BASIN-5

Manual Integrations
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#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: -0.001 min
Response: 11396873
Conc: 209.82 ng/ml