

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
 Data File : PQ030582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 18:51
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:11:55 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:11:48 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...	4.456	3.722	641.8E6	178.8E6	40.342	37.103m
2) SA Decachlor...	10.138	8.685	1055.0E6	616.2E6	47.916	47.775
Target Compounds						
16) L4 AR-1242-1	5.353	4.577	255.7E6	70701867	500.000	500.000
17) L4 AR-1242-2	5.617	4.797	243.7E6	80204980	500.000	500.000
18) L4 AR-1242-3	5.701	4.989	203.7E6	64546116	500.000	500.000
19) L4 AR-1242-4	6.090	5.070	178.6E6	70365537	500.000	500.000
20) L4 AR-1242-5	6.230	5.240	246.9E6	75190445	500.000	500.000

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

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Acq On : 09 Jul 2018 18:51
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ALS Vial : 11 Sample Multiplier: 1

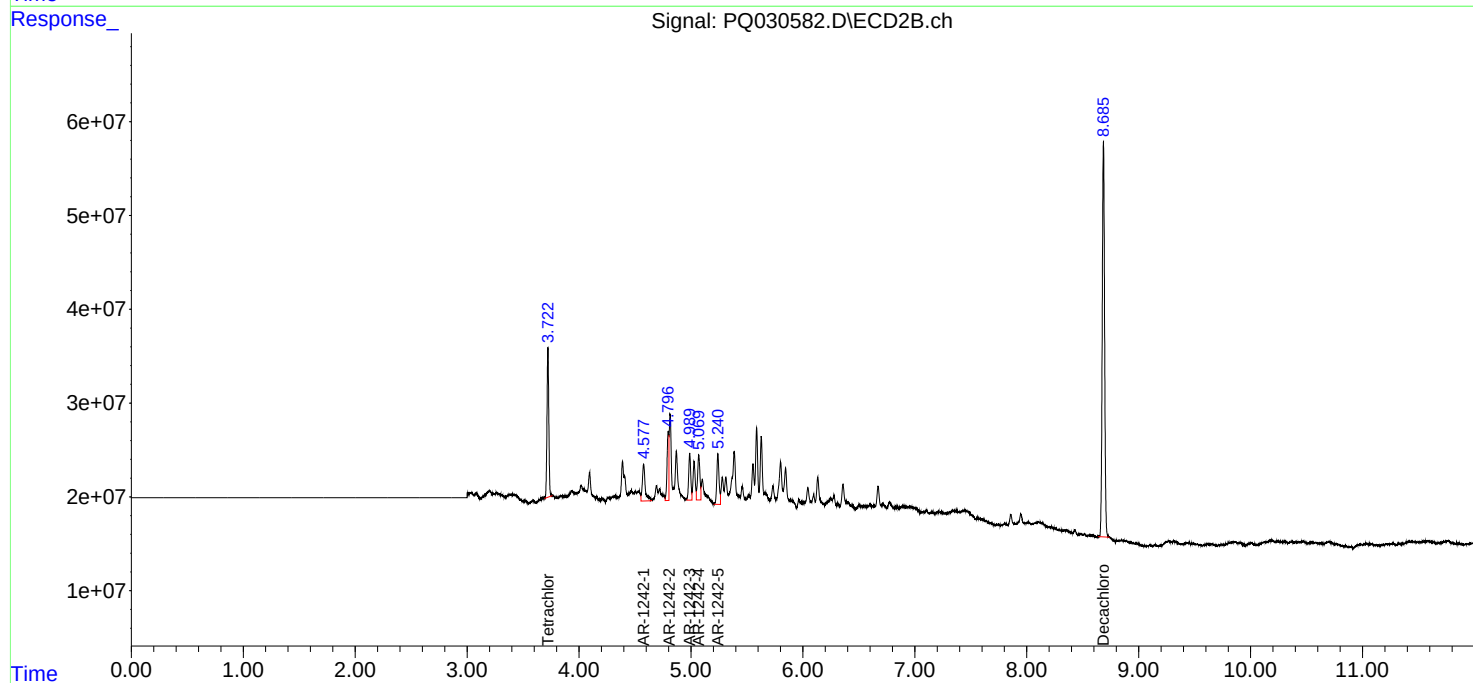
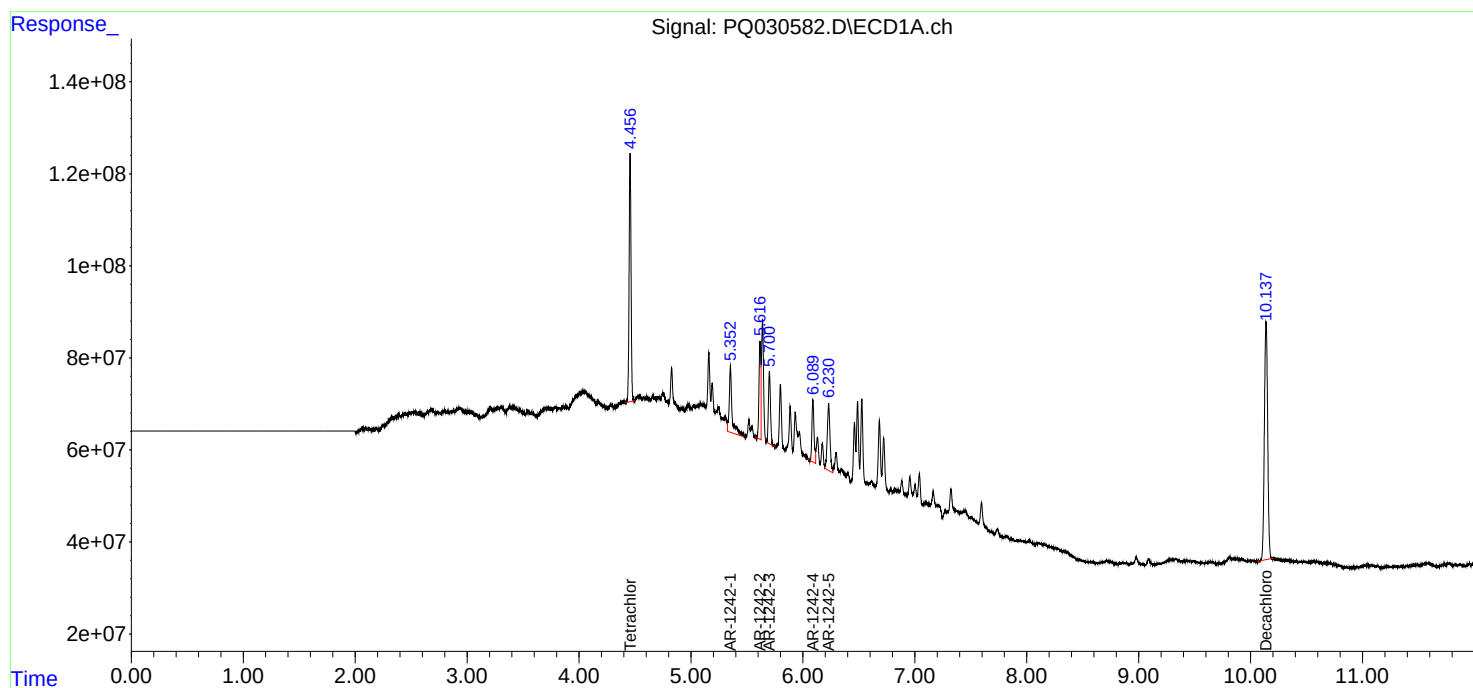
Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500

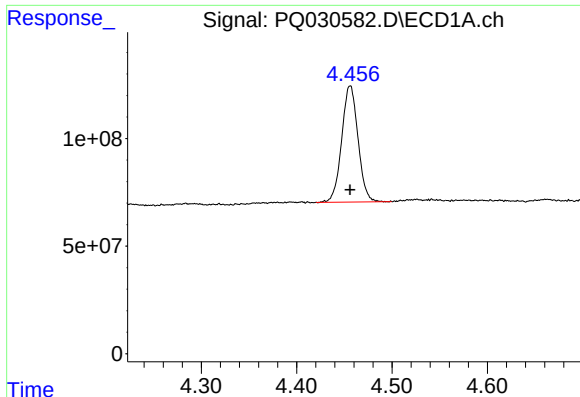
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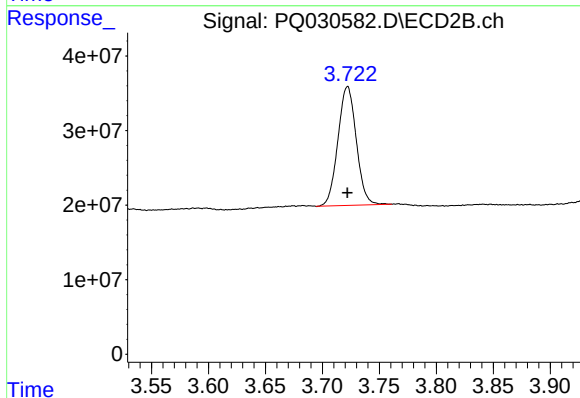
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 641775946
Conc: 40.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500

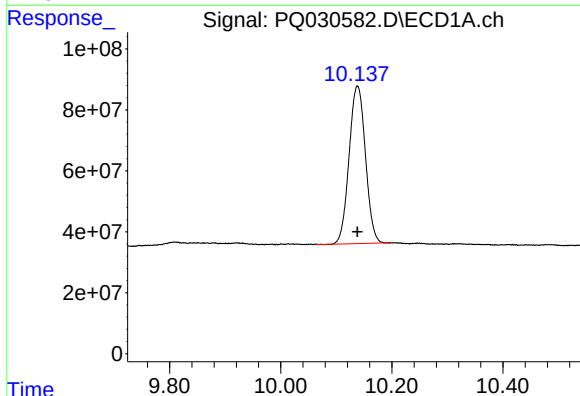
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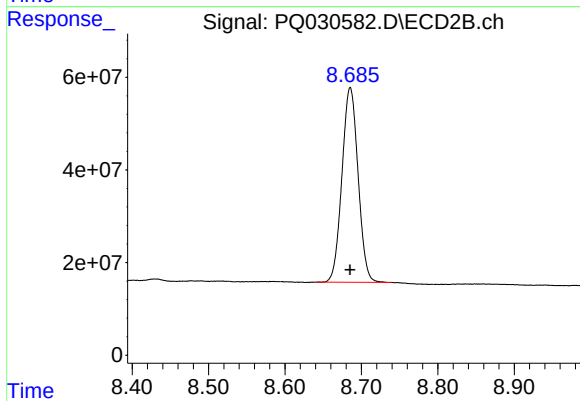
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 178830736
Conc: 37.10 ng/ml m



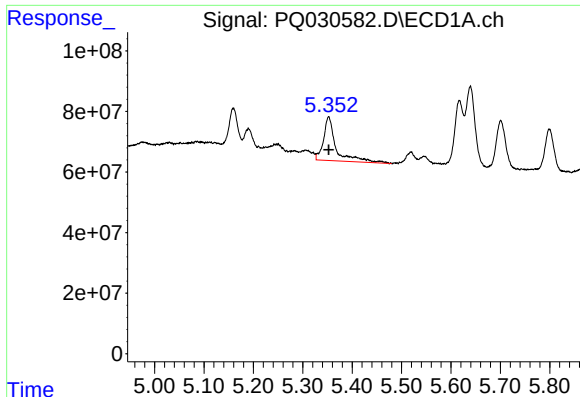
#2 Decachlorobiphenyl

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 1055000155
Conc: 47.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 616221919
Conc: 47.77 ng/ml



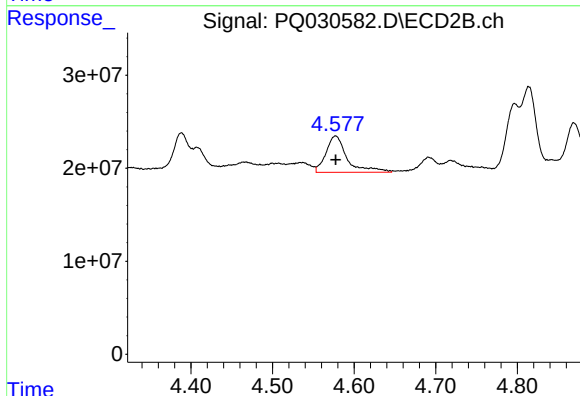
#16 AR-1242-1

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 255667375
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500

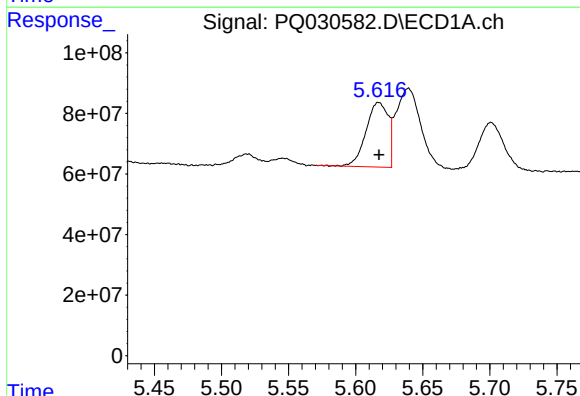
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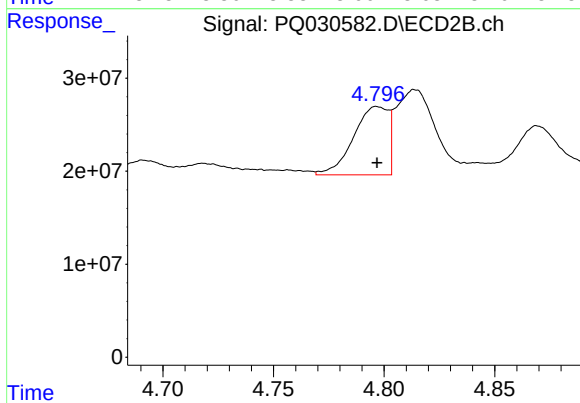
#16 AR-1242-1

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 70701867
Conc: 500.00 ng/ml



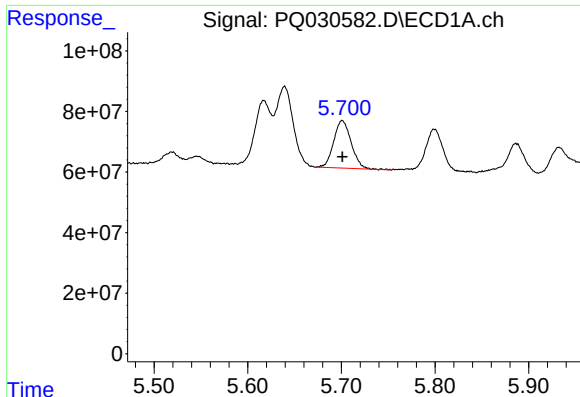
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 243713639
Conc: 500.00 ng/ml



#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 80204980
Conc: 500.00 ng/ml



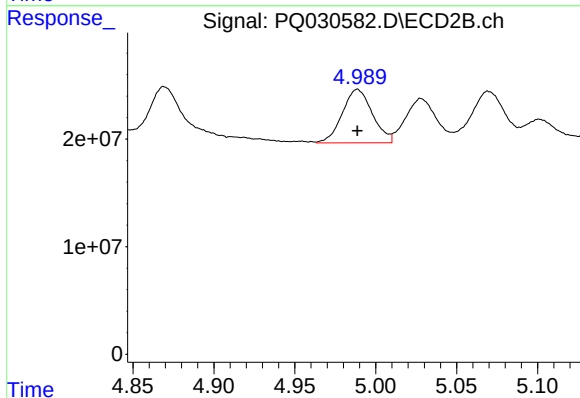
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 203689063
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500

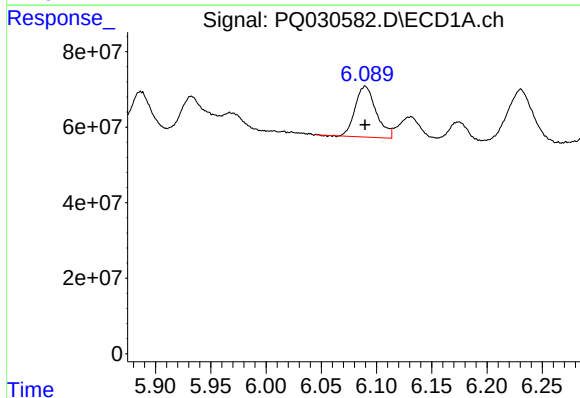
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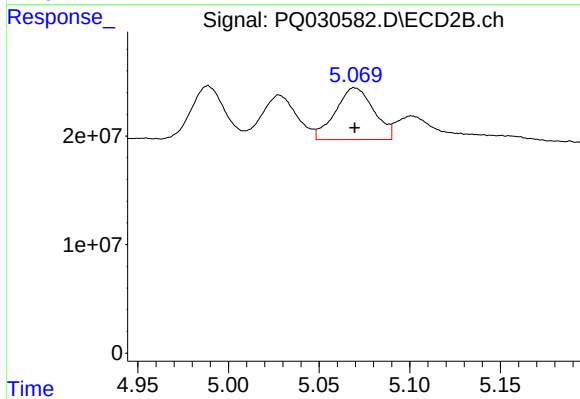
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 64546116
Conc: 500.00 ng/ml



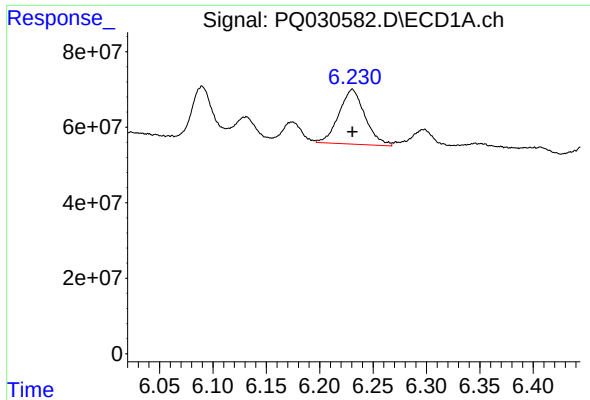
#19 AR-1242-4

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 178567940
Conc: 500.00 ng/ml



#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 70365537
Conc: 500.00 ng/ml



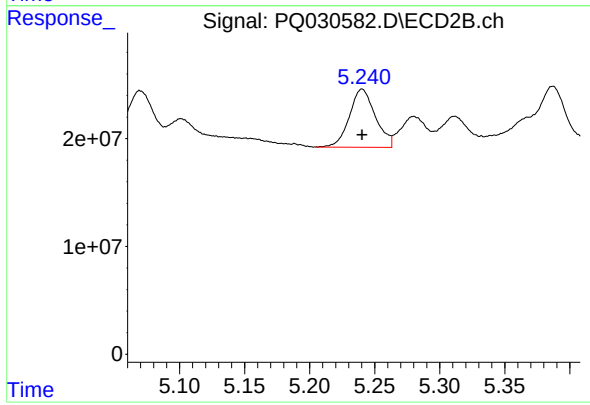
#20 AR-1242-5

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 246937640
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC500

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#20 AR-1242-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 75190445
Conc: 500.00 ng/ml