

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032019\
 Data File : PQ038009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 21:09
 Operator : SM\SJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 09:31:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:28:09 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...	4.187	3.637	30275368	14647905	5.576	5.093
2) SA Decachlor...	9.610	8.512	28678373	13845750	5.664	5.886
Target Compounds						
16) L4 AR-1242-1	5.328	4.695	8722633	4925958	57.647m	59.339
17) L4 AR-1242-2	5.349	4.711	13688174	7260177	57.957	56.682
18) L4 AR-1242-3	5.408	4.885	7905864	3517535	56.933m	54.763
19) L4 AR-1242-4	5.509	4.963	6426441	2792362	55.040	45.061
20) L4 AR-1242-5	6.224	5.476	7871371	4666004	62.151	57.058

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

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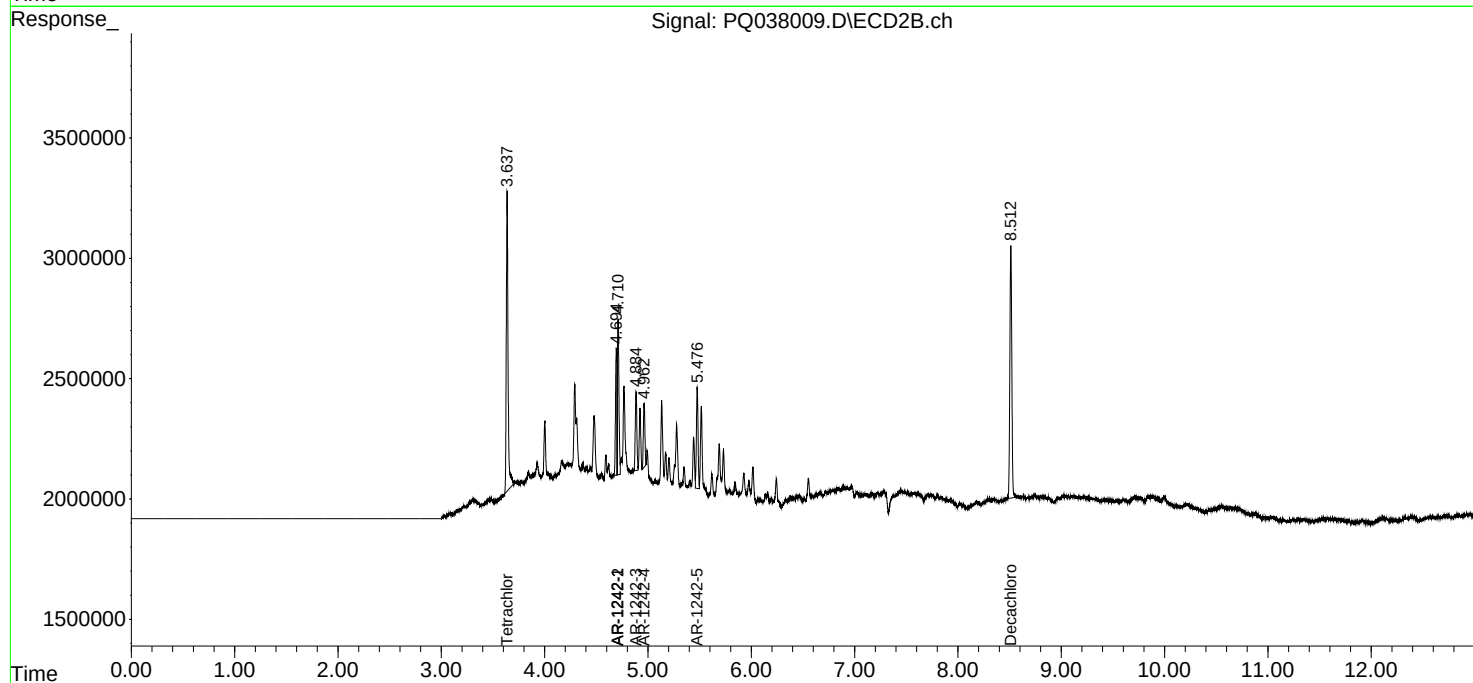
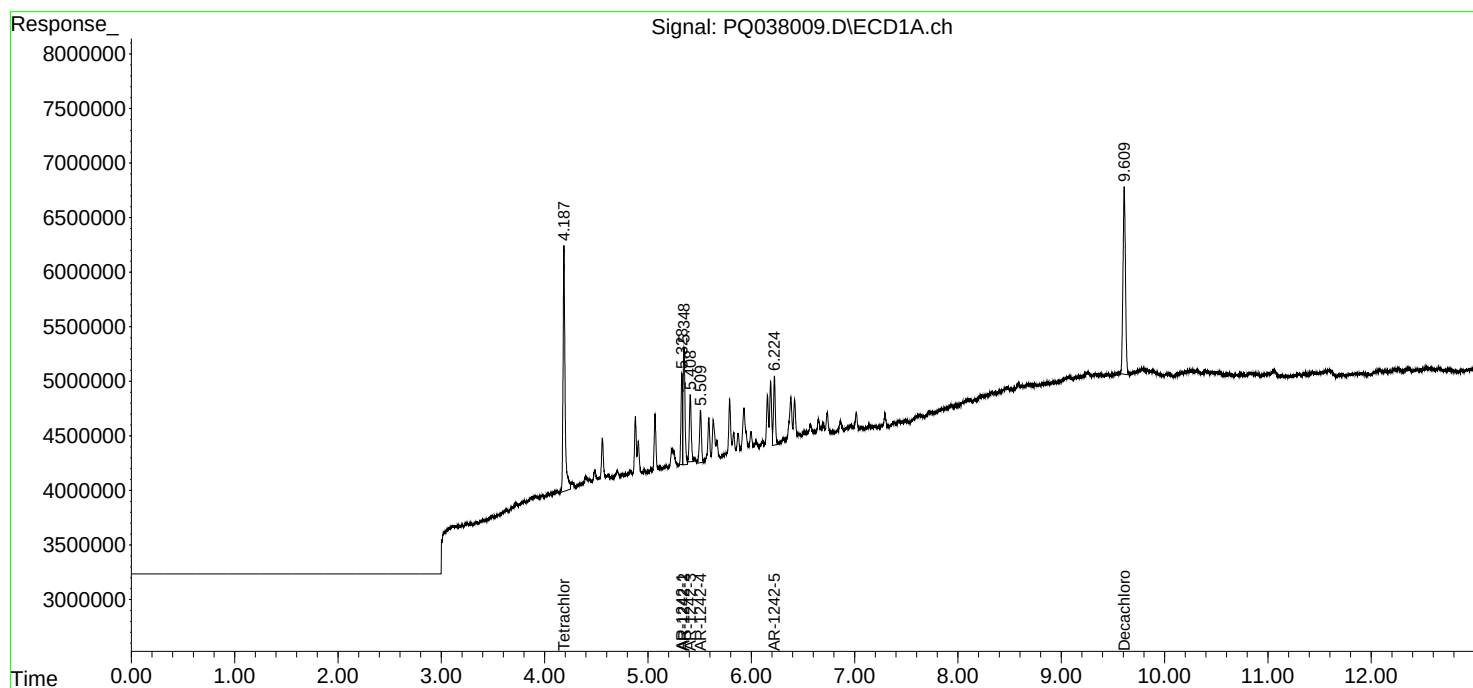
Instrument :
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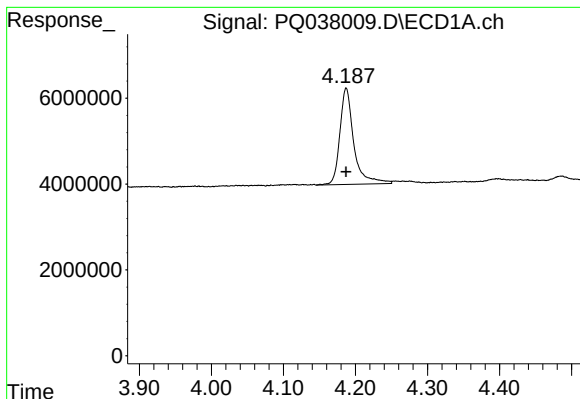
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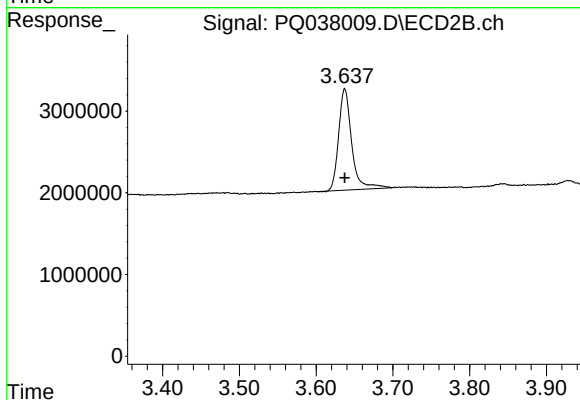
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 30275368
Conc: 5.58 ng/ml

Instrument :
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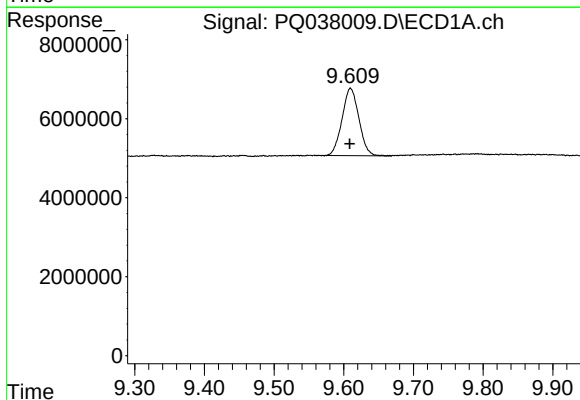
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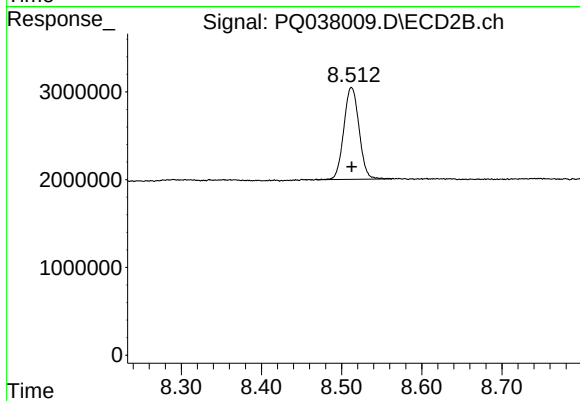
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 14647905
Conc: 5.09 ng/ml



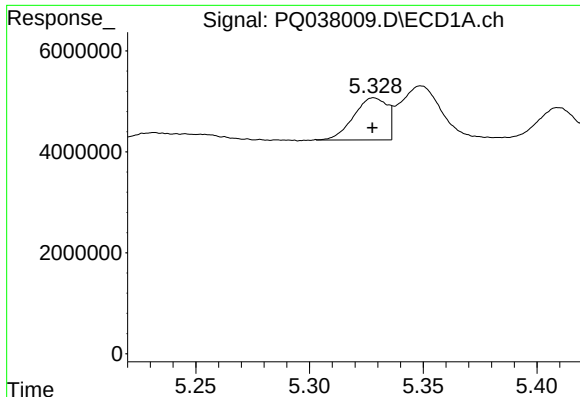
#2 Decachlorobiphenyl

R.T.: 9.610 min
Delta R.T.: 0.001 min
Response: 28678373
Conc: 5.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 13845750
Conc: 5.89 ng/ml



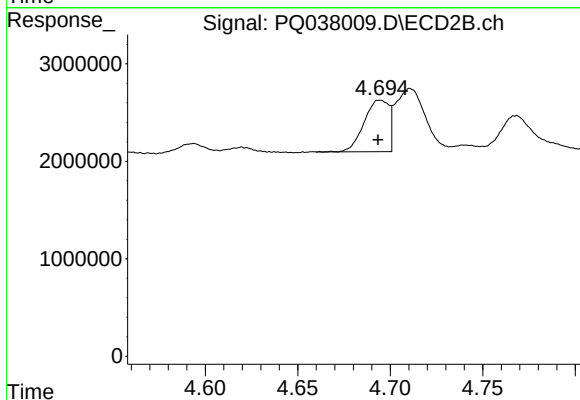
#16 AR-1242-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 8722633
Conc: 57.65 ng/ml m

Instrument :
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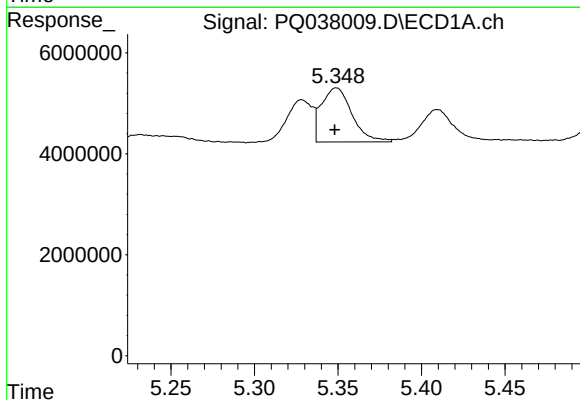
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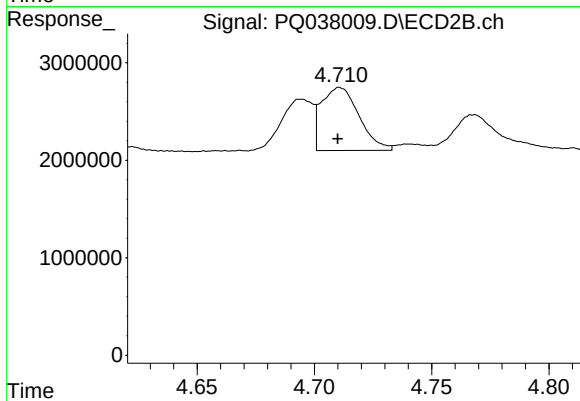
#16 AR-1242-1

R.T.: 4.695 min
Delta R.T.: 0.001 min
Response: 4925958
Conc: 59.34 ng/ml



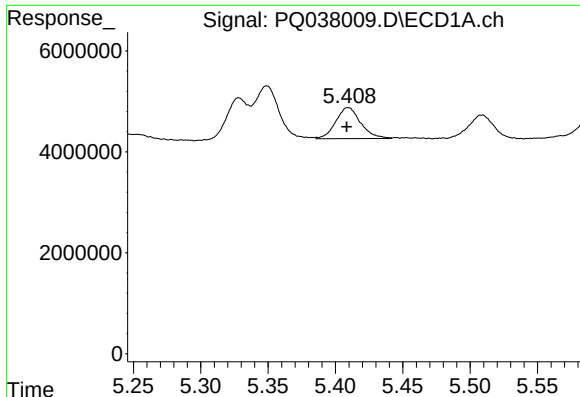
#17 AR-1242-2

R.T.: 5.349 min
Delta R.T.: 0.001 min
Response: 13688174
Conc: 57.96 ng/ml



#17 AR-1242-2

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 7260177
Conc: 56.68 ng/ml



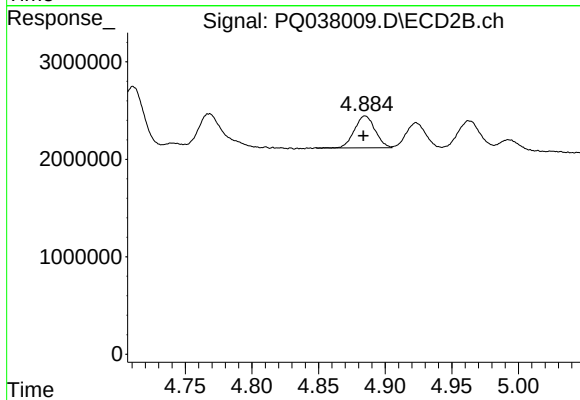
#18 AR-1242-3

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 7905864
Conc: 56.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

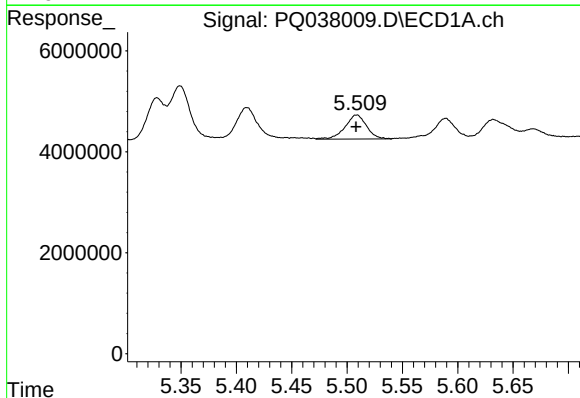
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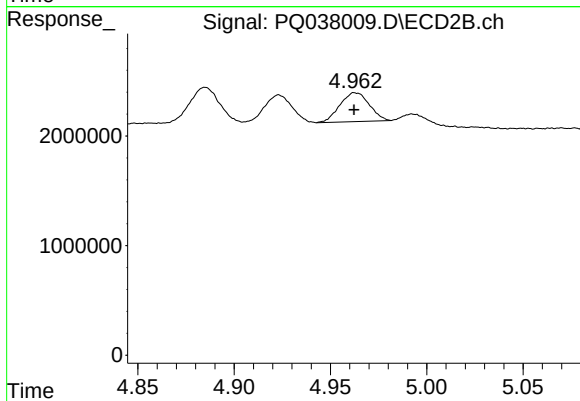
#18 AR-1242-3

R.T.: 4.885 min
Delta R.T.: 0.001 min
Response: 3517535
Conc: 54.76 ng/ml



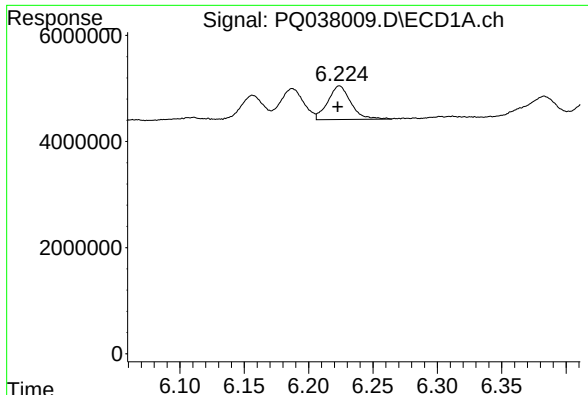
#19 AR-1242-4

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 6426441
Conc: 55.04 ng/ml



#19 AR-1242-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 2792362
Conc: 45.06 ng/ml



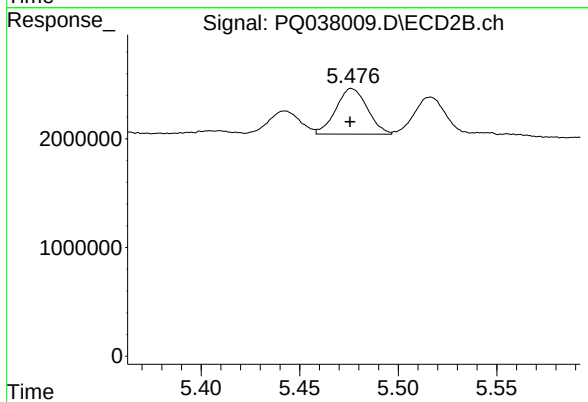
#20 AR-1242-5

R.T.: 6.224 min
Delta R.T.: 0.001 min
Response: 7871371
Conc: 62.15 ng/ml

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

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 4666004
Conc: 57.06 ng/ml