

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 19:55
 Operator : SM\AJ
 Sample : K6431-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-5-(4-5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:56:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 03:51:29 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...	5.224	4.360	60237471	38524823	30.255	31.494
2) SA Decachlor...	11.379	9.791	101.8E6	63510810	24.719	25.283
Target Compounds						
26) L6 AR-1254-1	7.449	6.522	2893312	2150141	28.922m	22.443
27) L6 AR-1254-2	7.677	6.678	4684039	1954780	28.013m	22.841
28) L6 AR-1254-3	8.064	7.106	5525127	5974671	28.367m	40.386m#
29) L6 AR-1254-4	8.354	7.343	4954393	3222526	34.462m	35.120m
30) L6 AR-1254-5	8.786	7.779	8055997	5918490	47.046	43.150m

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

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Operator : SM\AJ
Sample : K6431-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

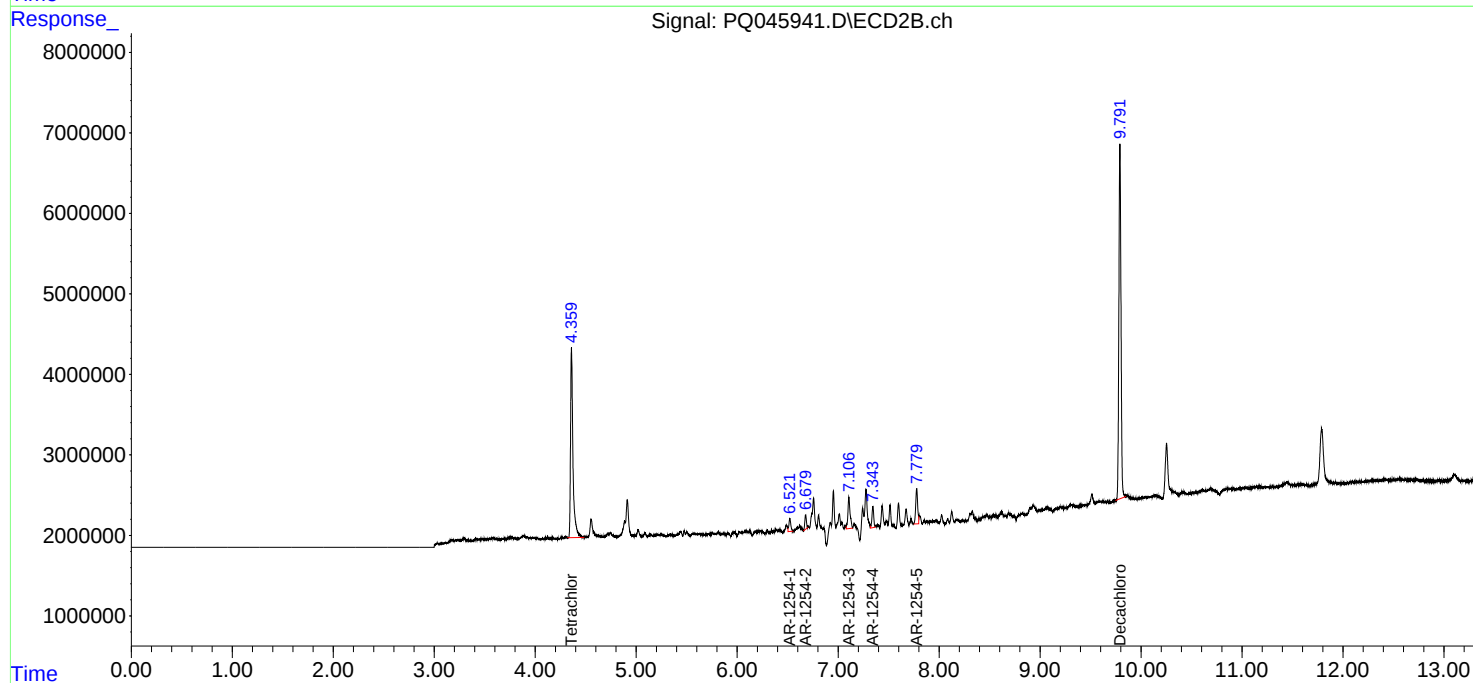
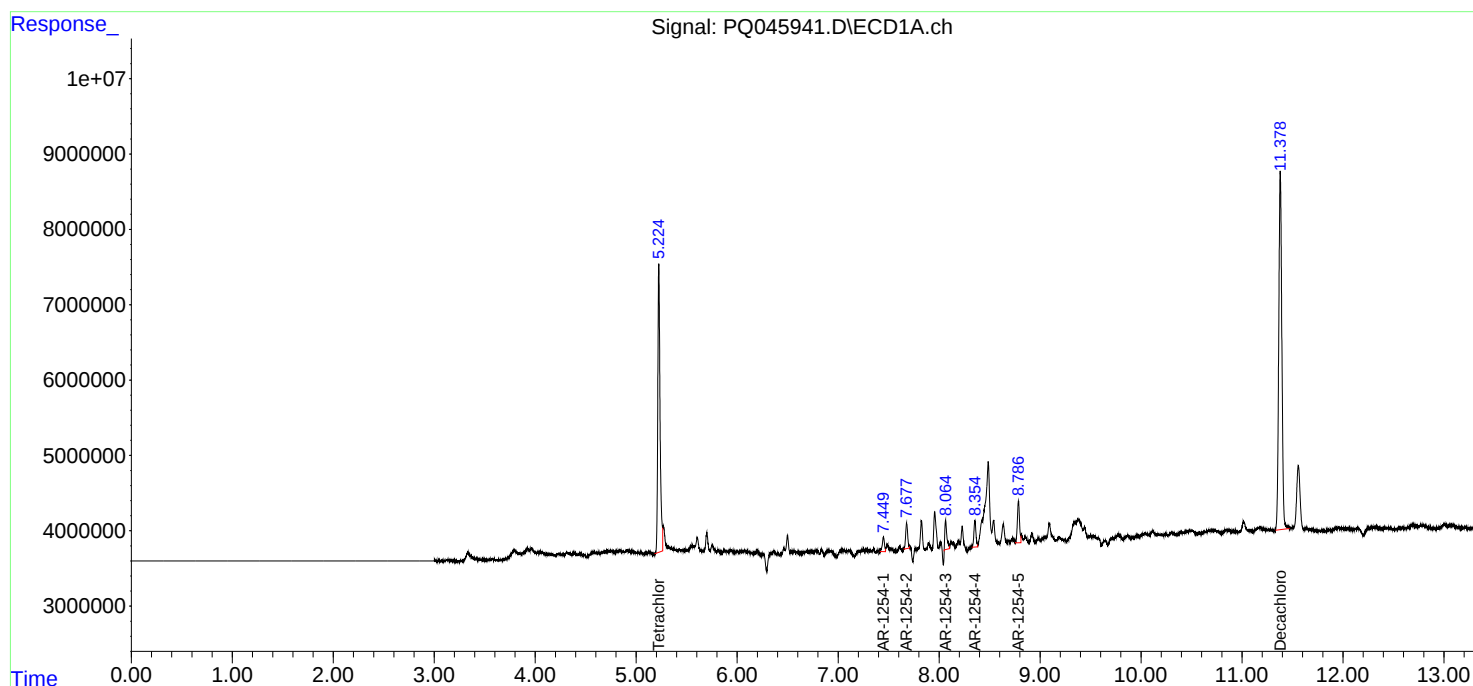
Instrument :
ECD_Q
ClientSampled :
SB-5-(4-5)

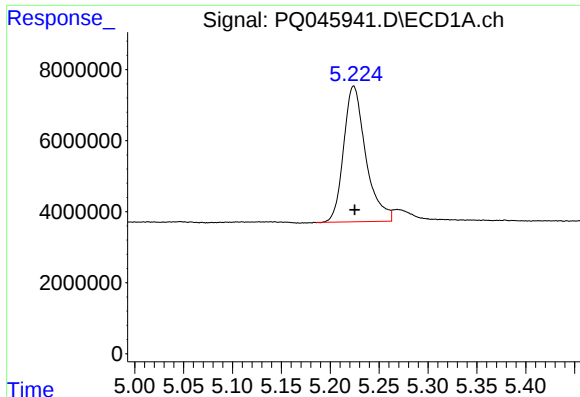
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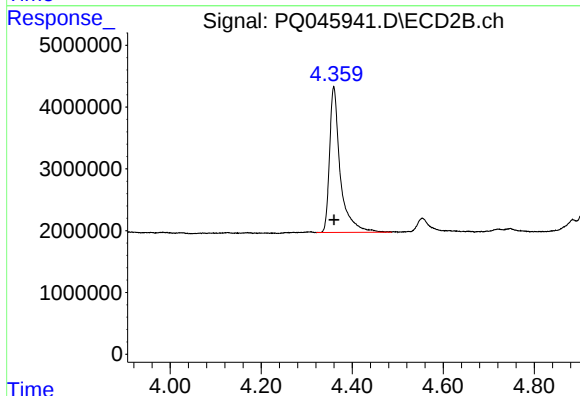
#1 Tetrachloro-m-xylene

R.T.: 5.224 min
Delta R.T.: -0.001 min
Response: 60237471
Conc: 30.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-5-(4-5)

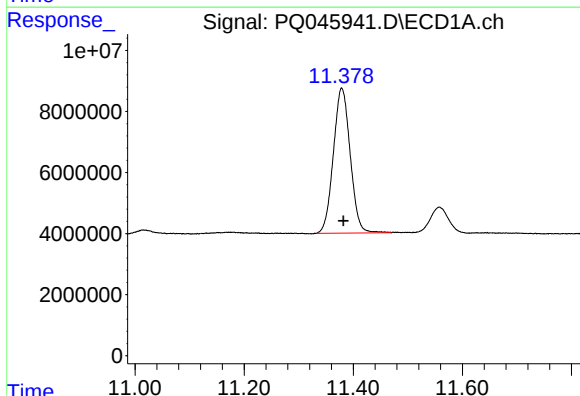
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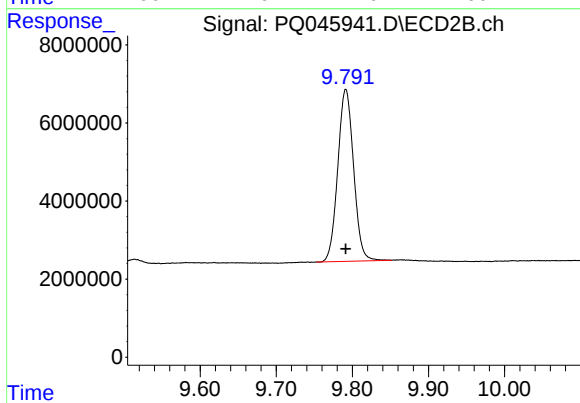
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 38524823
Conc: 31.49 ng/ml



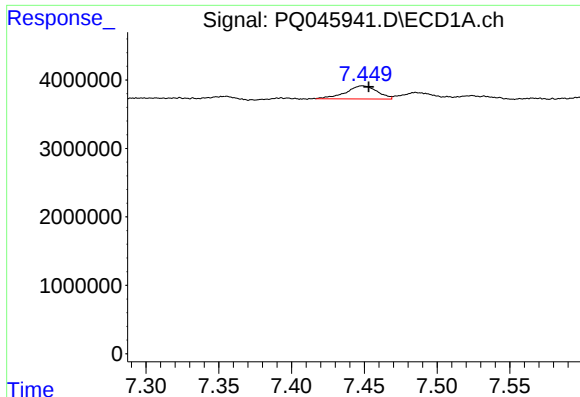
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: -0.003 min
Response: 101823840
Conc: 24.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 63510810
Conc: 25.28 ng/ml



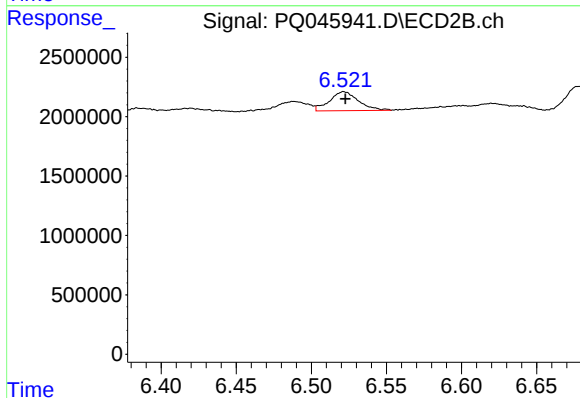
#26 AR-1254-1

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 2893312
Conc: 28.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-5-(4-5)

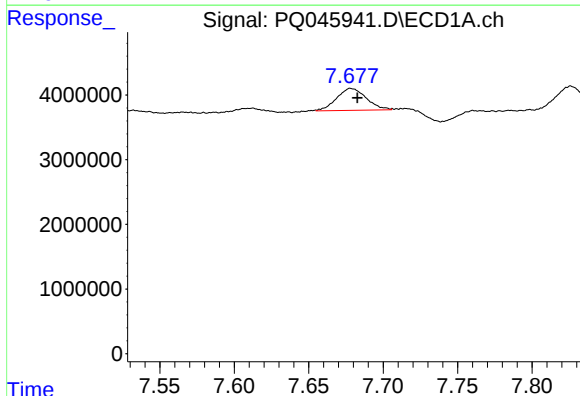
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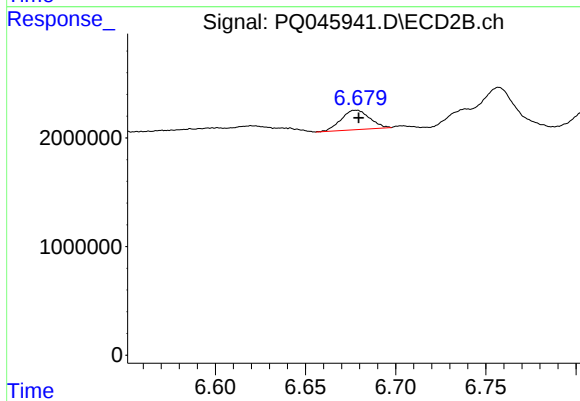
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 2150141
Conc: 22.44 ng/ml



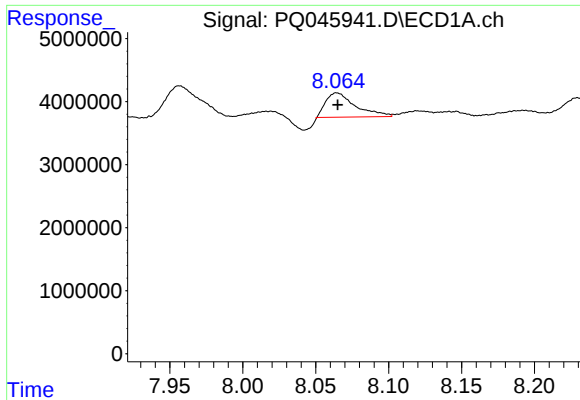
#27 AR-1254-2

R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 4684039
Conc: 28.01 ng/ml m



#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 1954780
Conc: 22.84 ng/ml



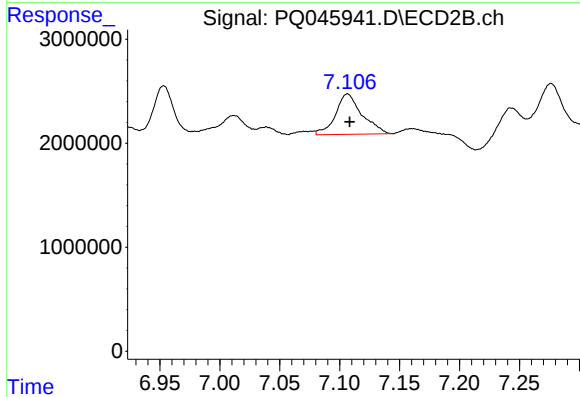
#28 AR-1254-3

R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 5525127
Conc: 28.37 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-5-(4-5)

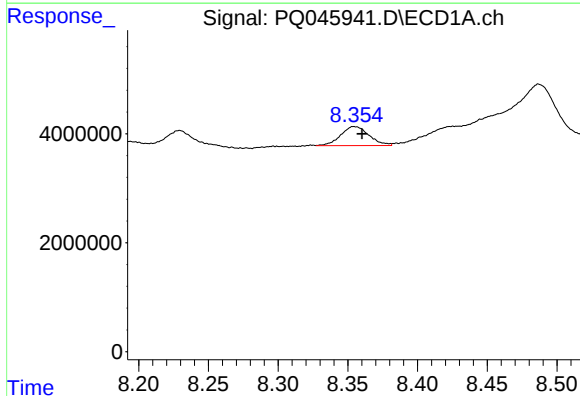
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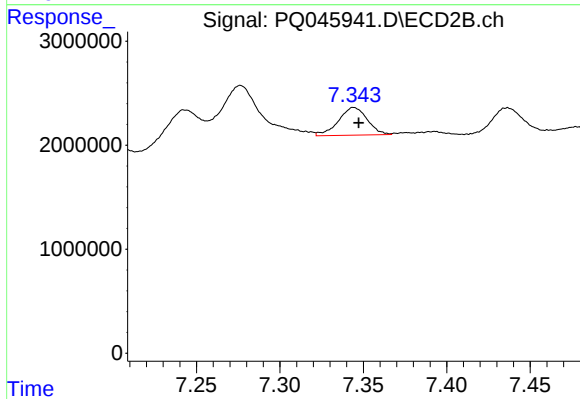
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 5974671
Conc: 40.39 ng/ml m



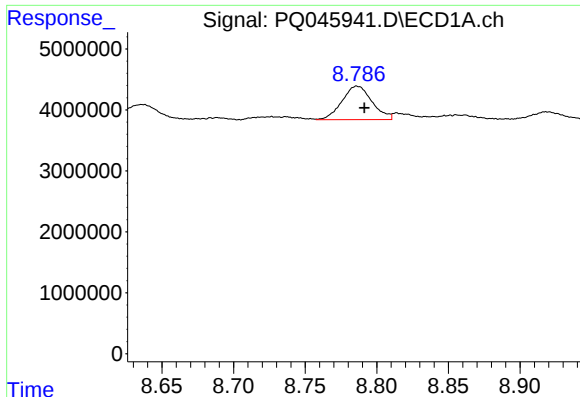
#29 AR-1254-4

R.T.: 8.354 min
Delta R.T.: -0.006 min
Response: 4954393
Conc: 34.46 ng/ml m



#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 3222526
Conc: 35.12 ng/ml m



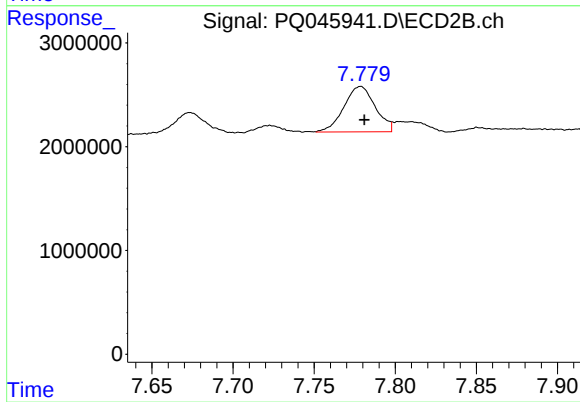
#30 AR-1254-5

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 8055997
Conc: 47.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-5-(4-5)

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#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 5918490
Conc: 43.15 ng/ml m