

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2021 23:09
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:34:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 04:31:55 2021
 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...	5.201	4.206	113.9E6	61355239	4.651	4.653
2) SA Decachlor...	11.367	9.537	84832250	64114701	5.021	4.549
Target Compounds						
26) L6 AR-1254-1	7.433	6.340	46018438	36352322	52.526	46.472
27) L6 AR-1254-2	7.661	6.498	68440409	34061365	50.601m	47.736
28) L6 AR-1254-3	8.045	6.919	65732881	51420166	45.865m	45.252
29) L6 AR-1254-4	8.339	7.159	56552937	36941990	53.132	47.766
30) L6 AR-1254-5	8.769	7.586	57183183	52099692	49.031	45.716

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

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Sample : AR1254ICC050
Misc :
ALS Vial : 20 Sample Multiplier: 1

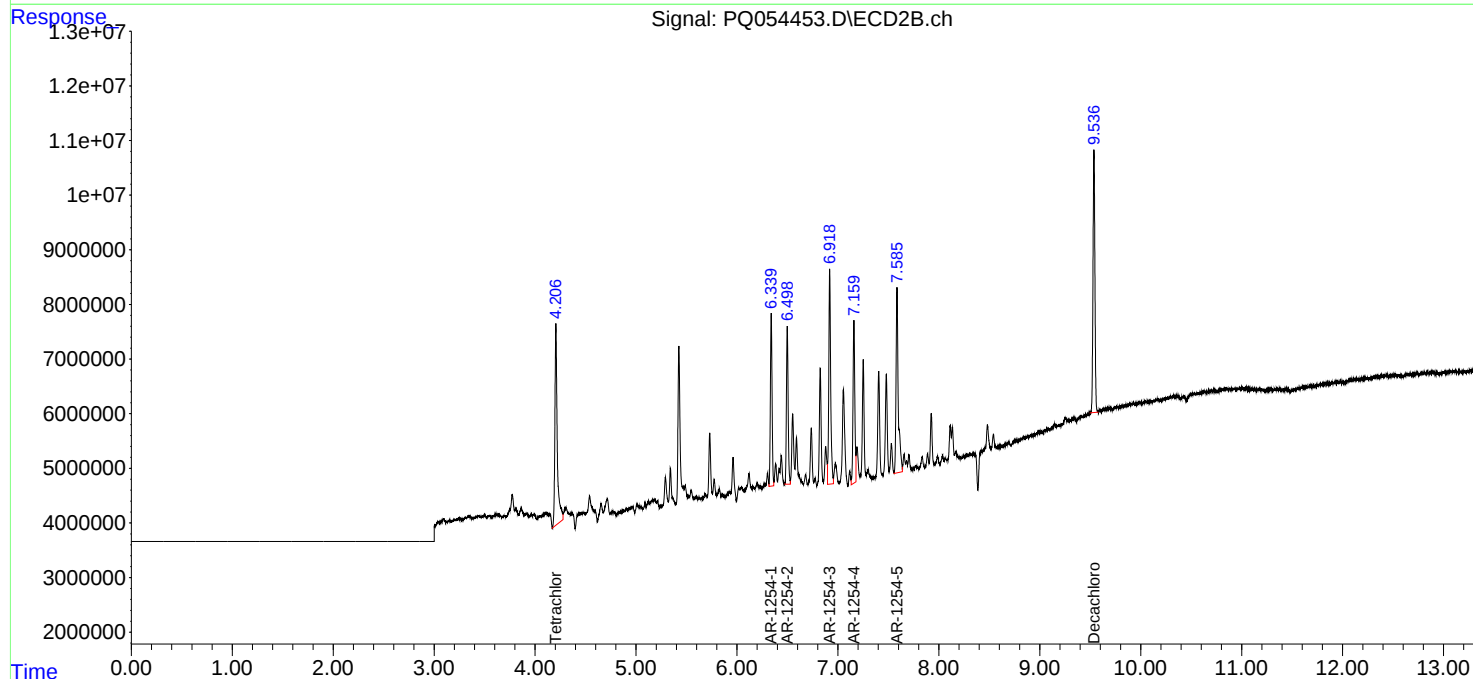
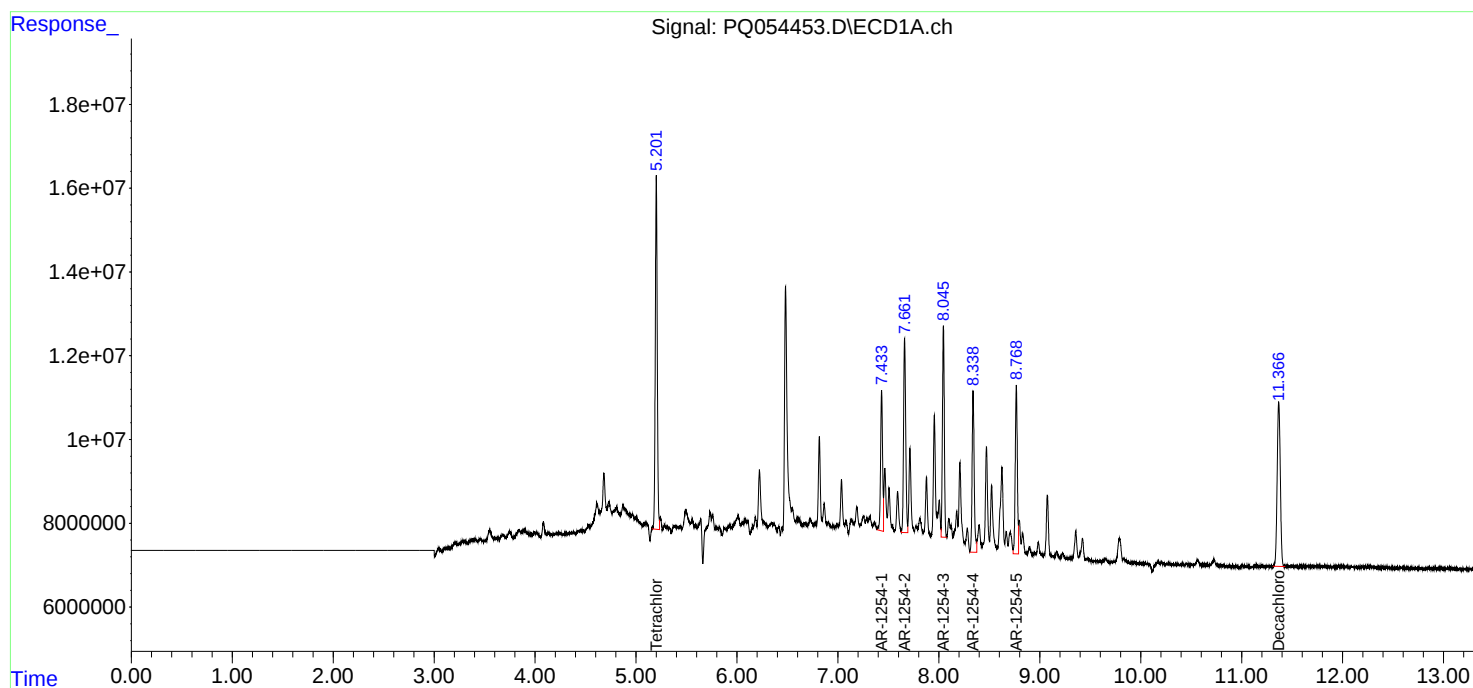
Instrument :
ECD_Q
ClientSampled :
AR1254ICC050

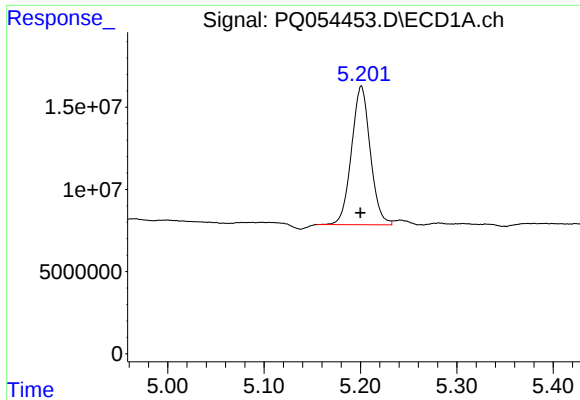
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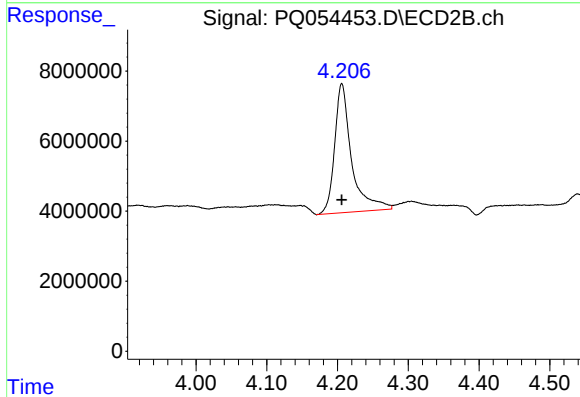
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 113874007
Conc: 4.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

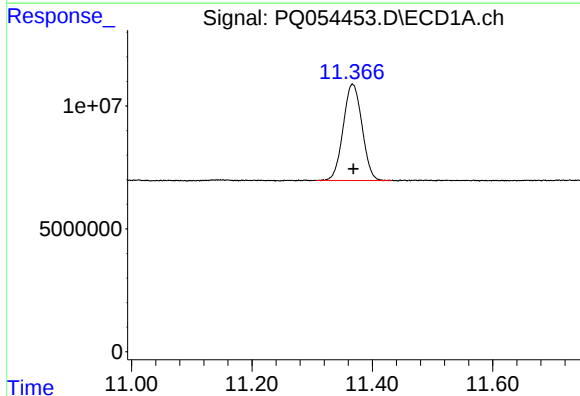
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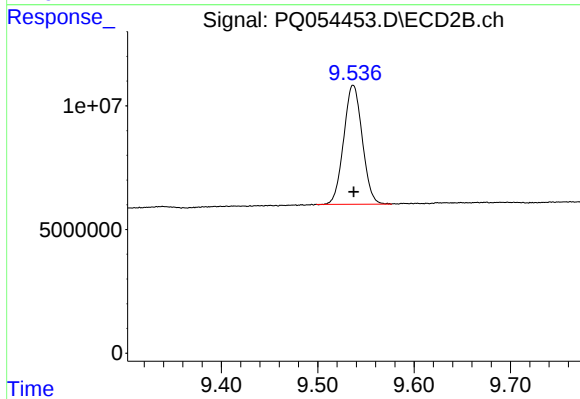
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 61355239
Conc: 4.65 ng/ml



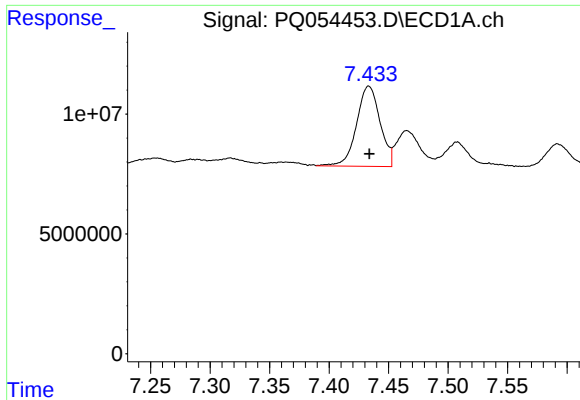
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 84832250
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 64114701
Conc: 4.55 ng/ml



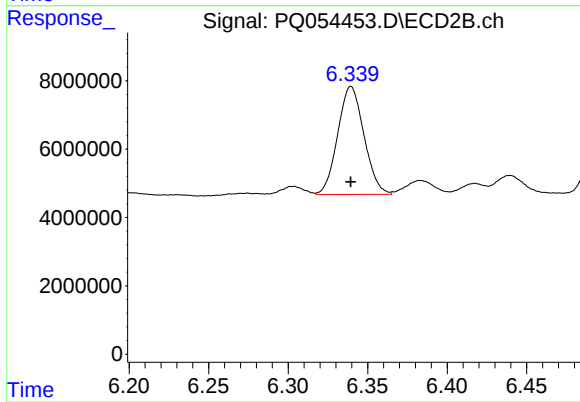
#26 AR-1254-1

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 46018438
Conc: 52.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

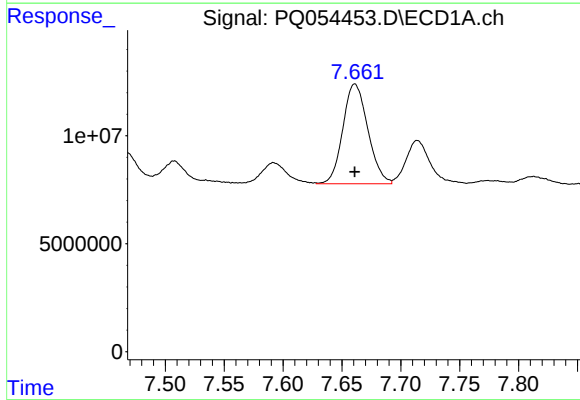
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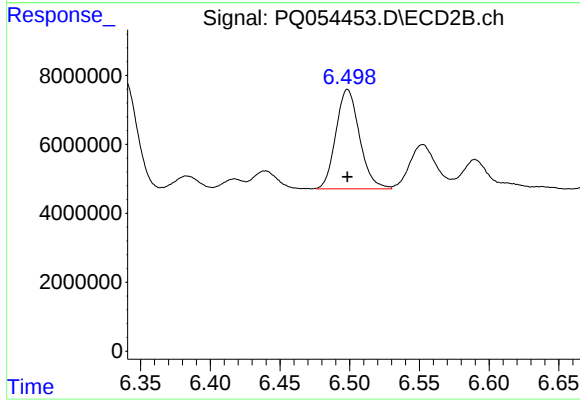
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 36352322
Conc: 46.47 ng/ml



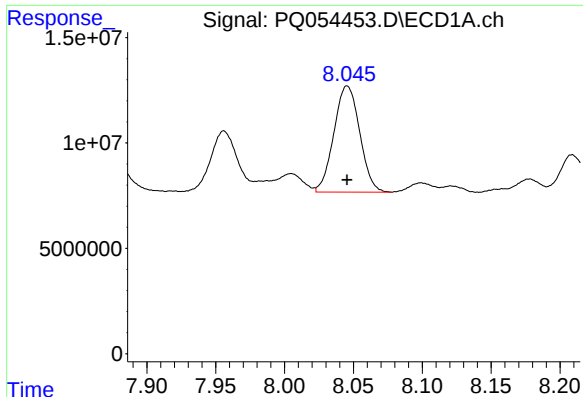
#27 AR-1254-2

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 68440409
Conc: 50.60 ng/ml m



#27 AR-1254-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 34061365
Conc: 47.74 ng/ml



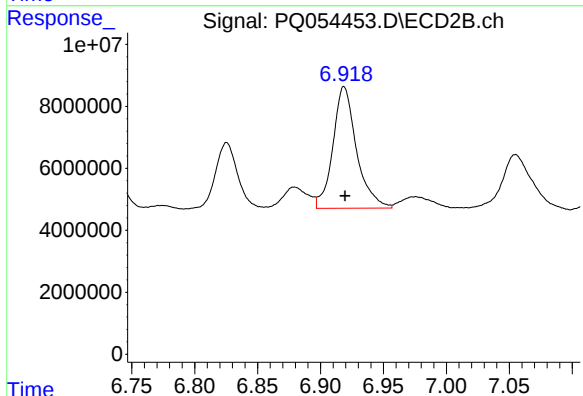
#28 AR-1254-3

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 65732881
Conc: 45.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

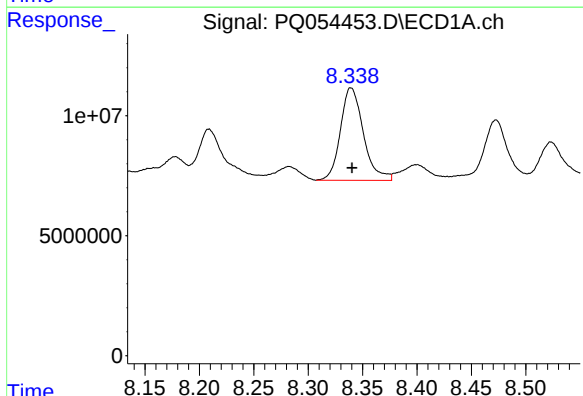
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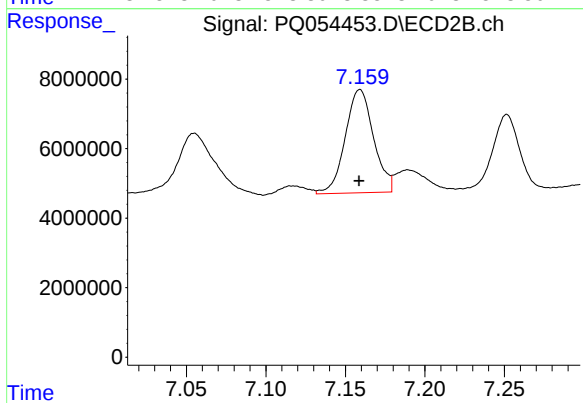
#28 AR-1254-3

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 51420166
Conc: 45.25 ng/ml



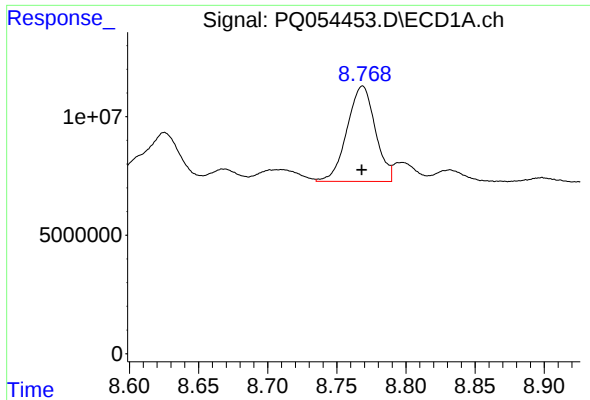
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 56552937
Conc: 53.13 ng/ml



#29 AR-1254-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 36941990
Conc: 47.77 ng/ml



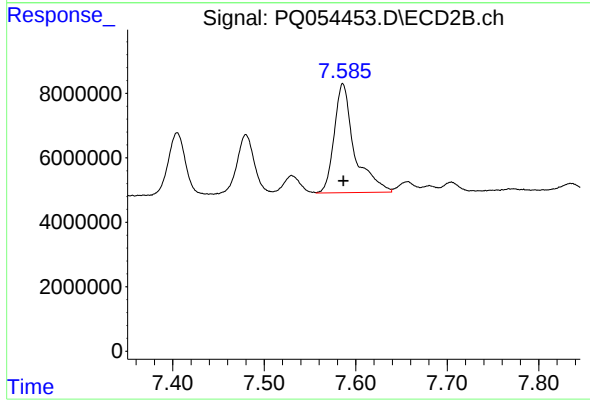
#30 AR-1254-5

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 57183183
Conc: 49.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

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#30 AR-1254-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 52099692
Conc: 45.72 ng/ml