

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031321\
 Data File : PQ052605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2021 01:30
 Operator : DD\AJ
 Sample : AR1262ICC050
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1262ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 06:06:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 06:03:34 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...	5.227	4.243	114.8E6	42241721	4.437	4.497
2) SA Decachlor...	11.417	9.586	134.6E6	48298110	4.999	4.981
Target Compounds						
36) L8 AR-1262-1	8.868	7.623	85007482	20227763	50.417	53.046m
37) L8 AR-1262-2	9.457	8.174	159.0E6	73422980	49.978	47.361m
38) L8 AR-1262-3	9.790	8.461	103.1E6	33207570	50.158	54.178m
39) L8 AR-1262-4	9.888	8.524	75227389	53871132	47.481	51.372m
40) L8 AR-1262-5	10.605	9.027	57111581	23151352	52.395	49.787m

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

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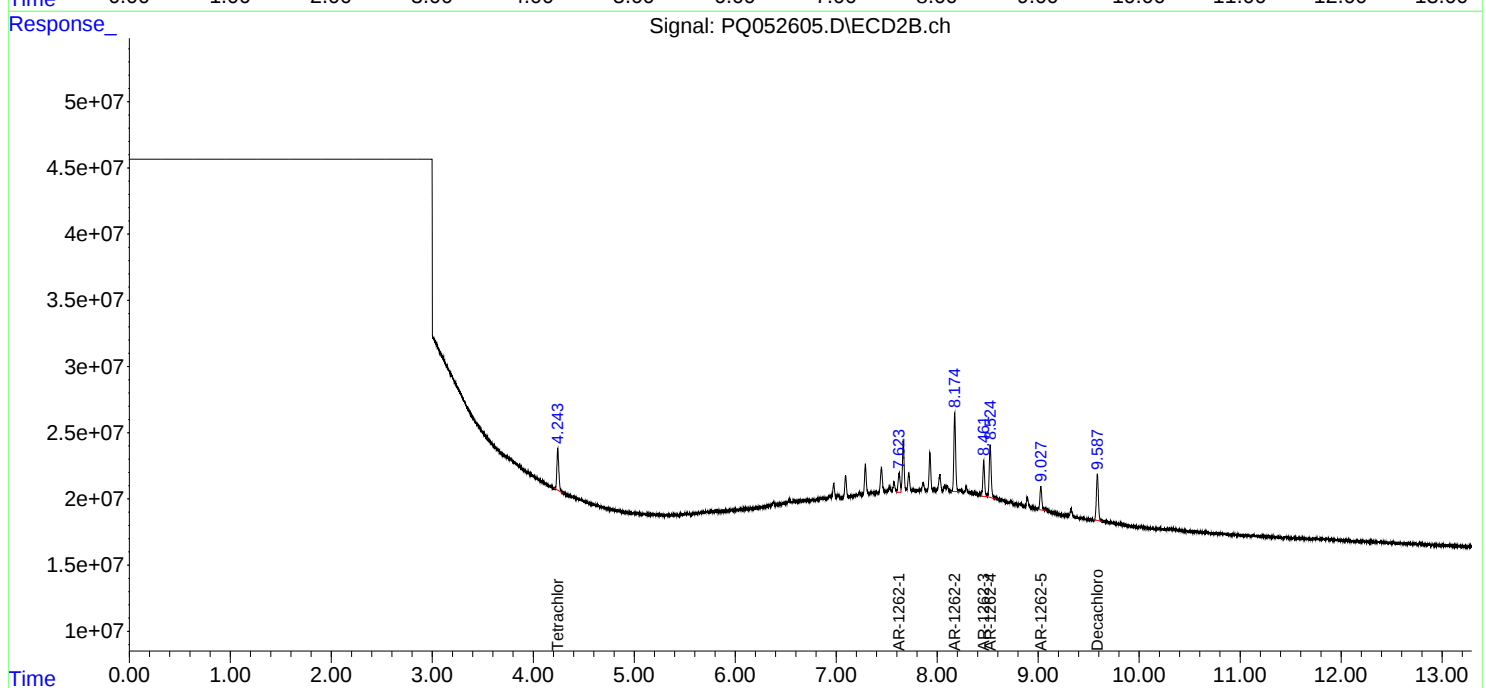
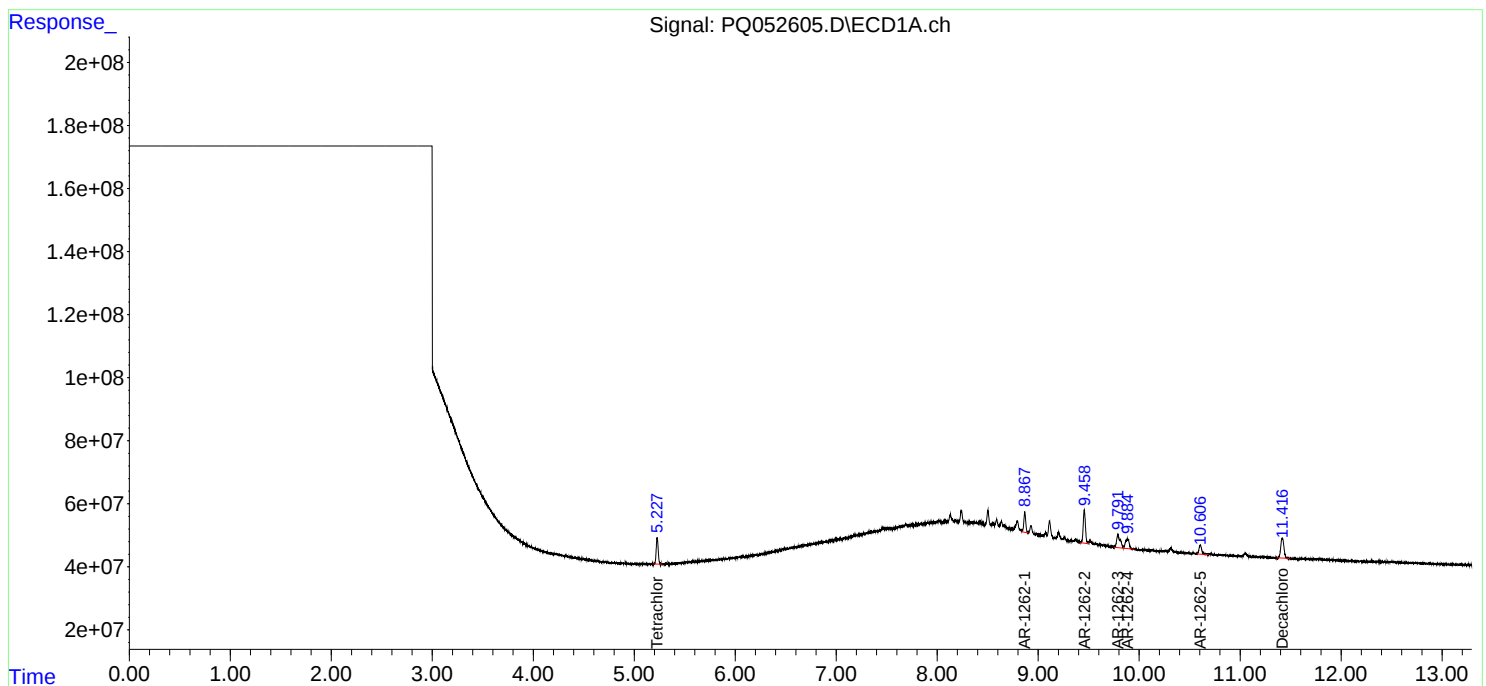
Instrument :
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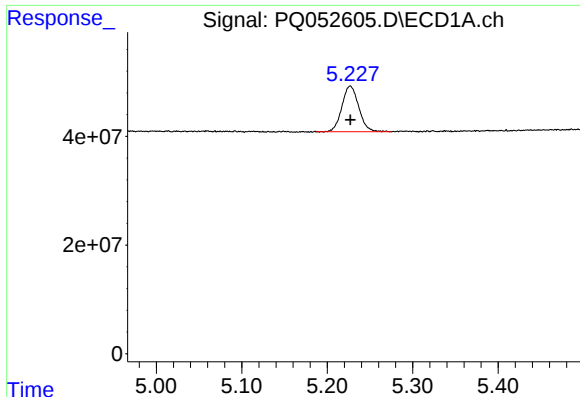
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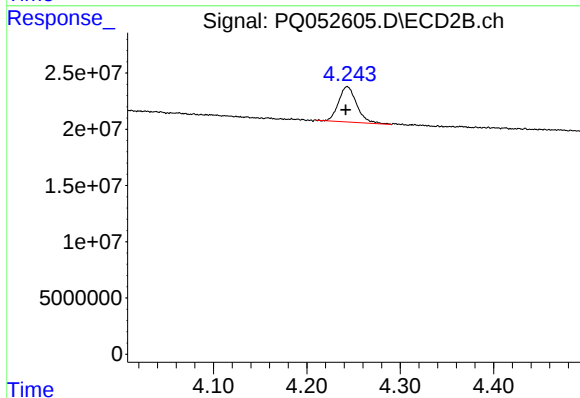
#1 Tetrachloro-m-xylene

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 114817686
Conc: 4.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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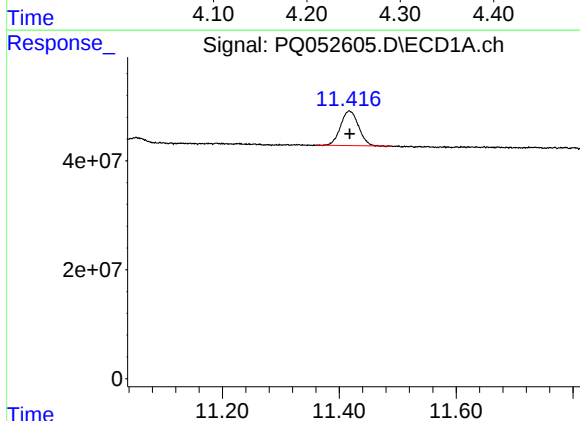
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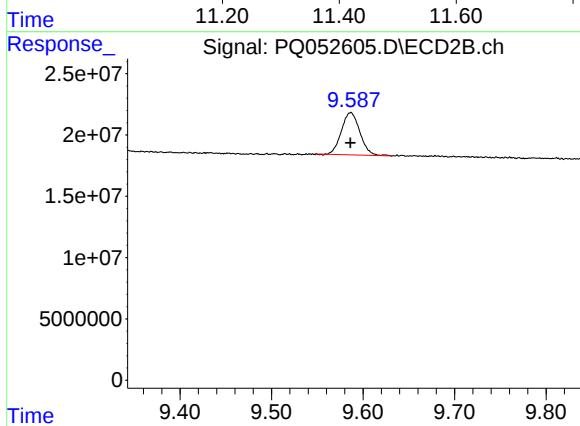
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.001 min
Response: 42241721
Conc: 4.50 ng/ml



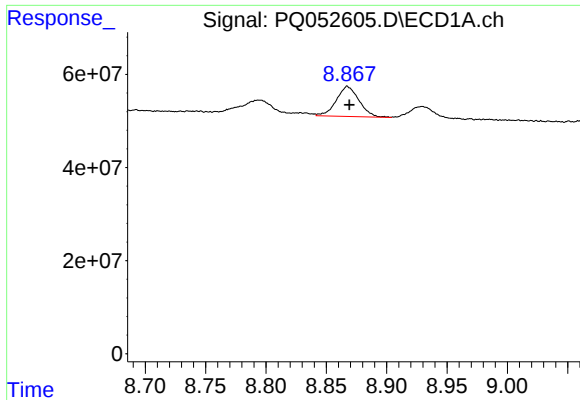
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: 0.000 min
Response: 134632630
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 48298110
Conc: 4.98 ng/ml



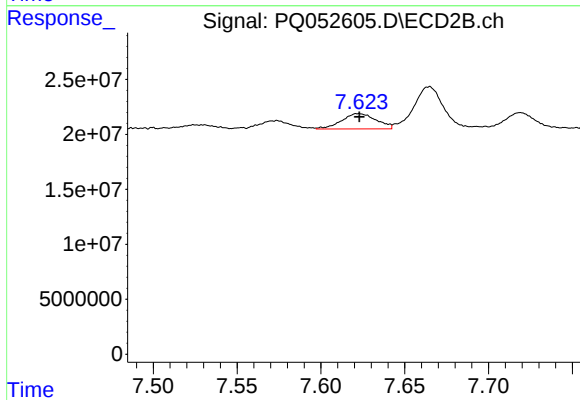
#36 AR-1262-1

R.T.: 8.868 min
Delta R.T.: -0.001 min
Response: 85007482
Conc: 50.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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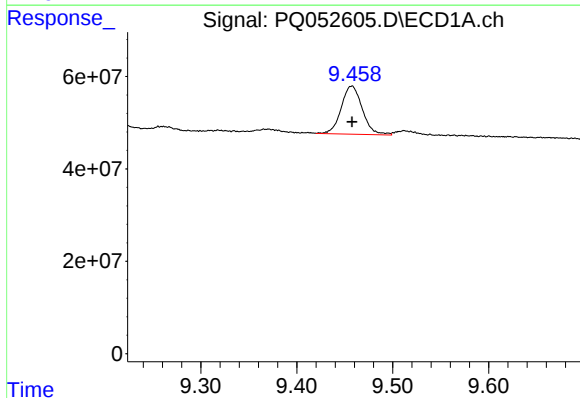
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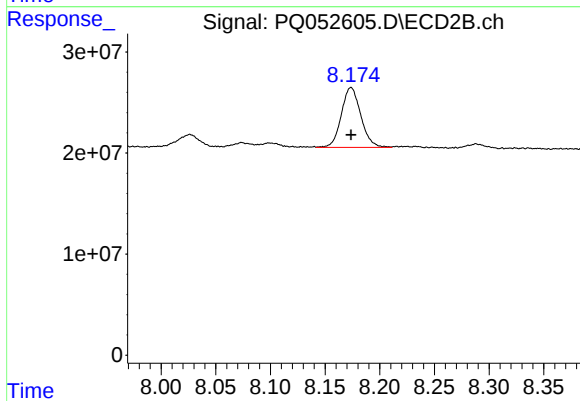
#36 AR-1262-1

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 20227763
Conc: 53.05 ng/ml m



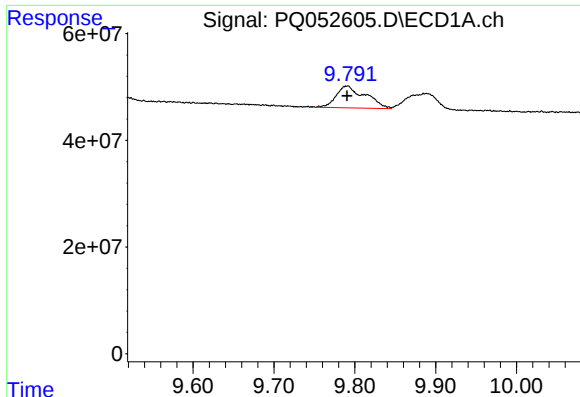
#37 AR-1262-2

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 159029984
Conc: 49.98 ng/ml



#37 AR-1262-2

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 73422980
Conc: 47.36 ng/ml m



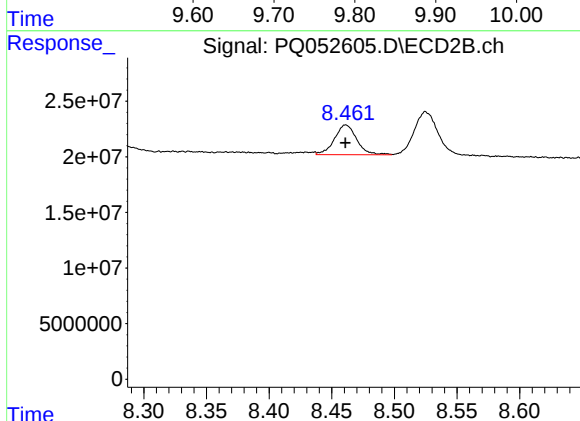
#38 AR-1262-3

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 103051285
Conc: 50.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC050

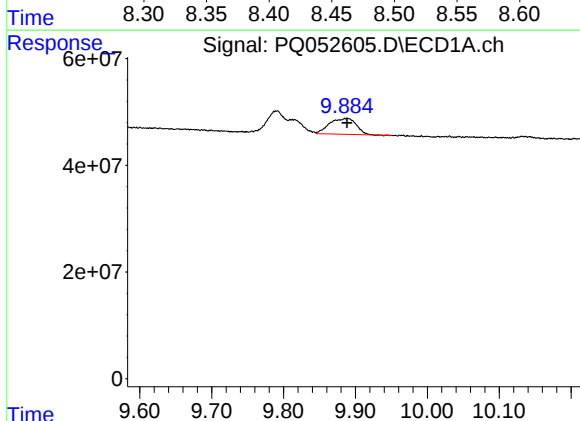
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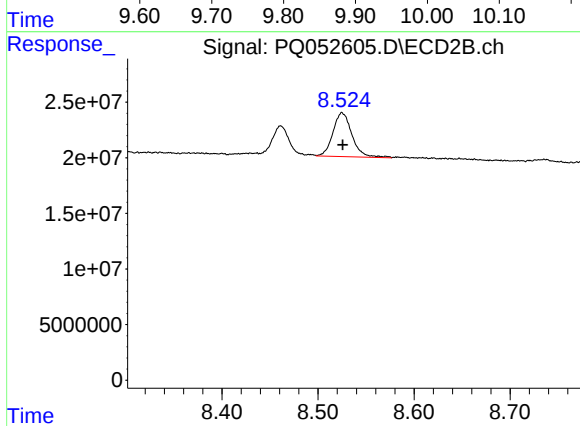
#38 AR-1262-3

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 33207570
Conc: 54.18 ng/ml m



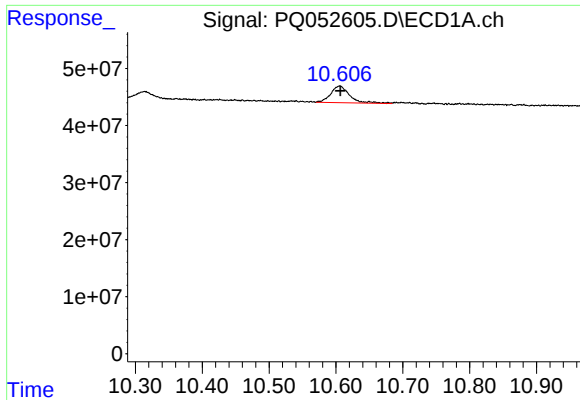
#39 AR-1262-4

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 75227389
Conc: 47.48 ng/ml



#39 AR-1262-4

R.T.: 8.524 min
Delta R.T.: -0.001 min
Response: 53871132
Conc: 51.37 ng/ml m



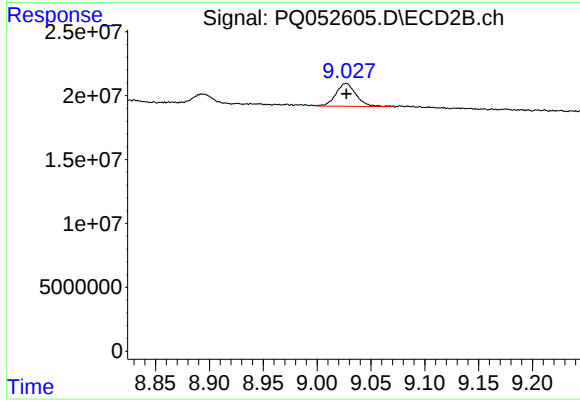
#40 AR-1262-5

R.T.: 10.605 min
Delta R.T.: -0.001 min
Response: 57111581
Conc: 52.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#40 AR-1262-5

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 23151352
Conc: 49.79 ng/ml m