

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 18:24
 Operator : AJ\MA
 Sample : M3724-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 31195

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 04:45:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.202	4.210	337.4E6	173.6E6	14.127	13.131
2) SA Decachlor...	11.369	9.538	170.7E6	134.2E6	10.116	9.906
Target Compounds						
26) L6 AR-1254-1	7.432	6.341	16143577	26269944	18.533m	34.484 #
27) L6 AR-1254-2	7.660	6.498	28304377	13380468	21.161m	19.121m
28) L6 AR-1254-3	8.045	6.918	28025354	23459876	20.122m	21.280m
29) L6 AR-1254-4	8.339	7.156	26121333	17725897	24.520m	23.443m
30) L6 AR-1254-5	8.769	7.585	36327417	29641668	31.609m	26.783m

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

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ALS Vial : 42 Sample Multiplier: 1

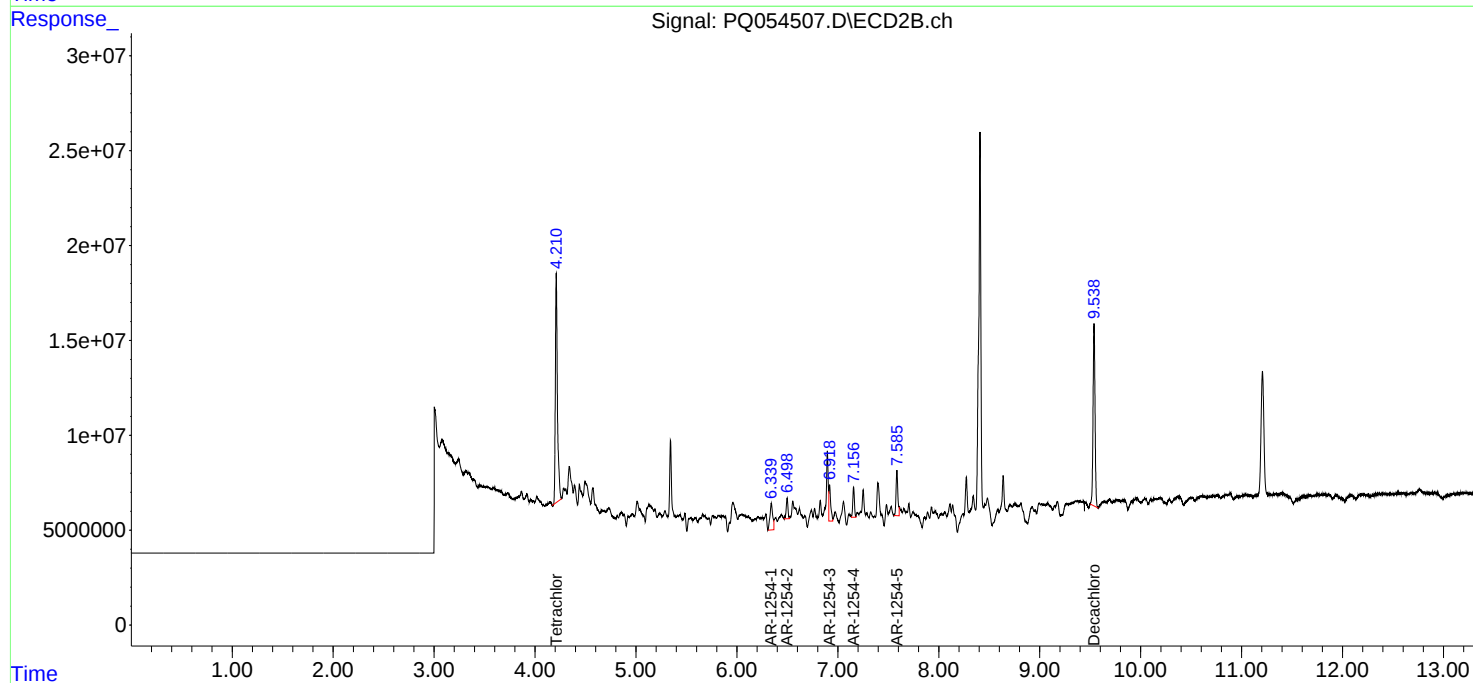
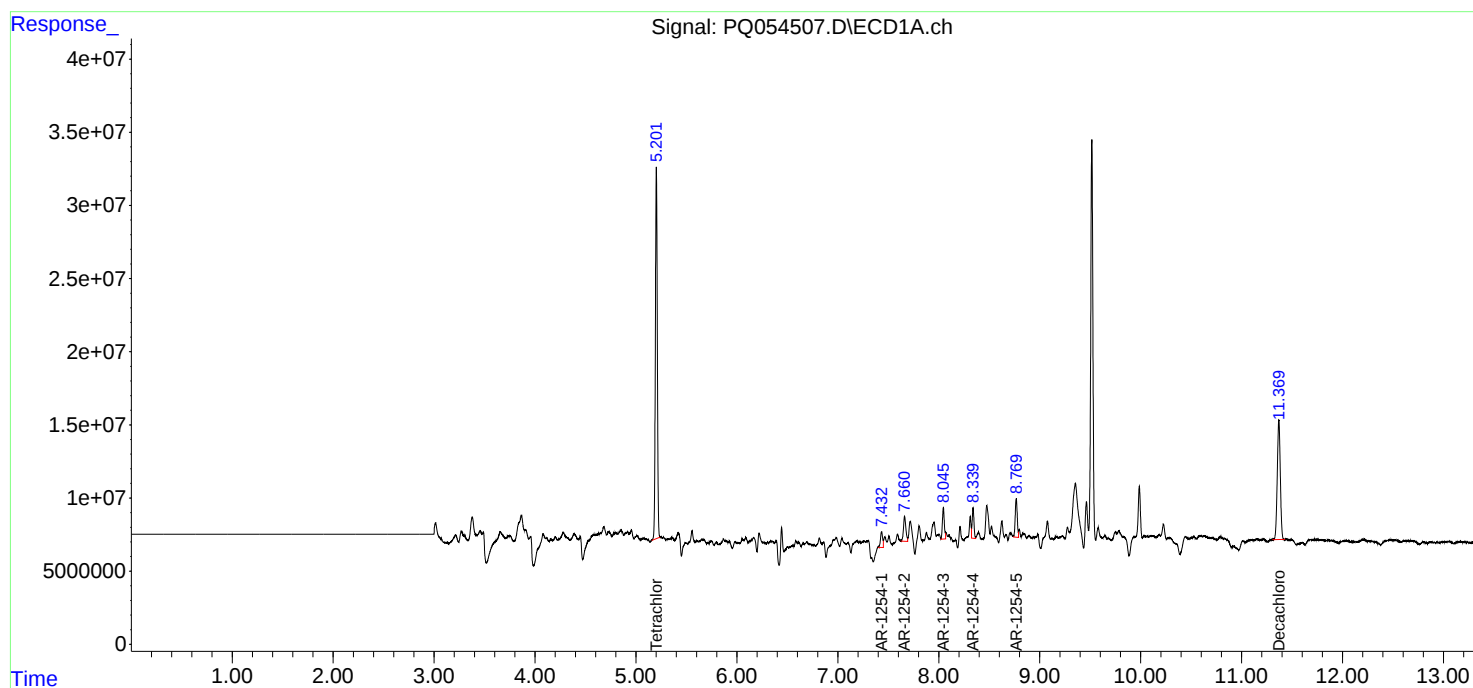
Instrument :
ECD_Q
ClientSampled :
31195

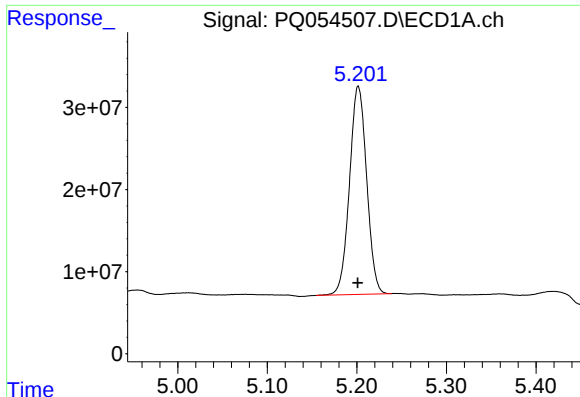
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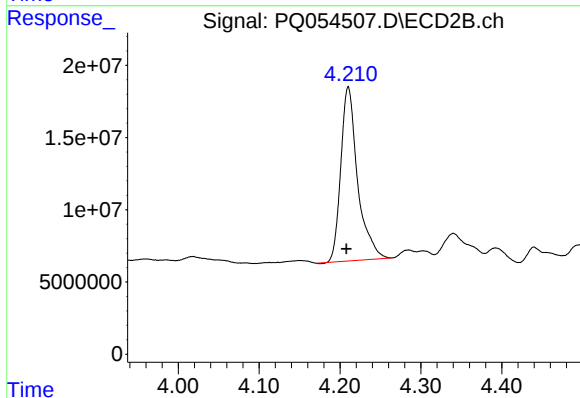
#1 Tetrachloro-m-xylene

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 337370941
Conc: 14.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
31195

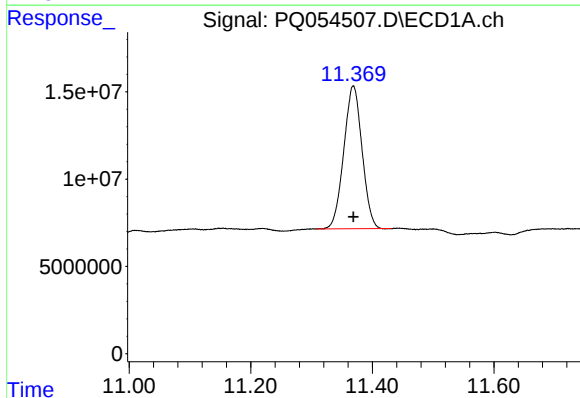
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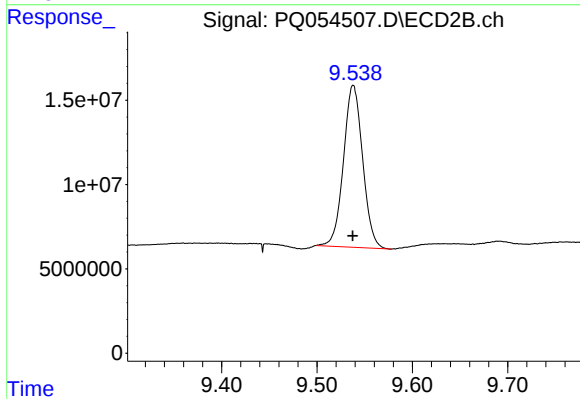
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: 0.002 min
Response: 173591012
Conc: 13.13 ng/ml



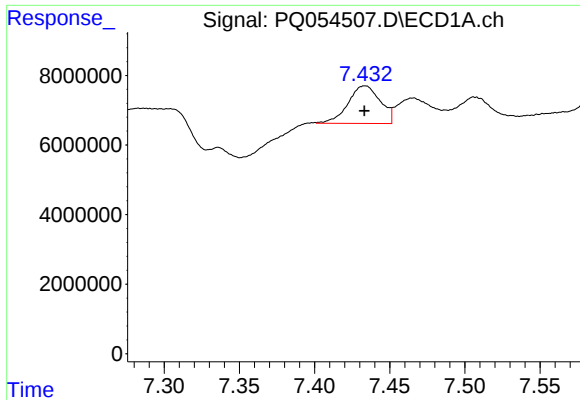
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 170731042
Conc: 10.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 134248220
Conc: 9.91 ng/ml



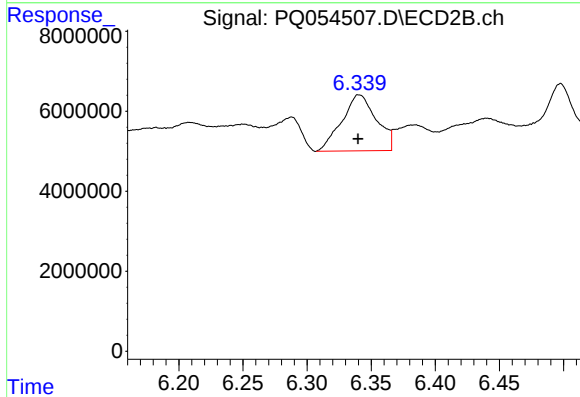
#26 AR-1254-1

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 16143577
Conc: 18.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
31195

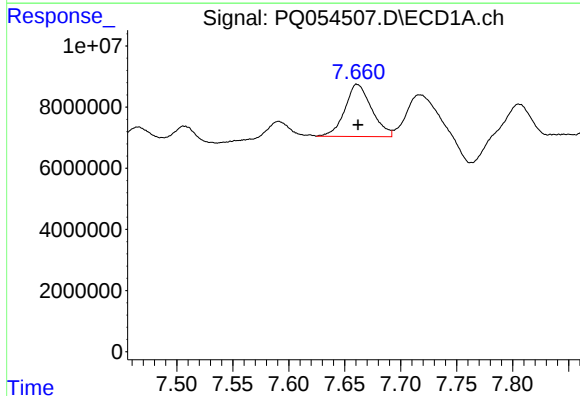
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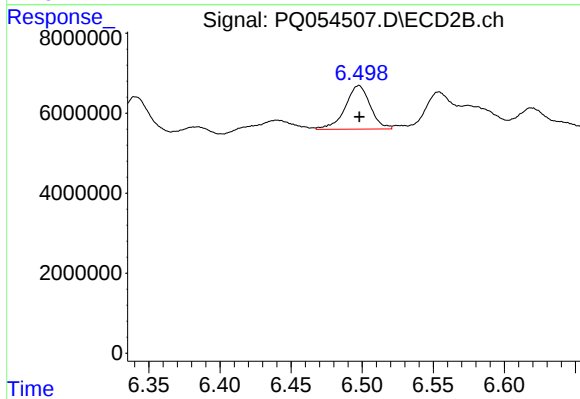
#26 AR-1254-1

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 26269944
Conc: 34.48 ng/ml



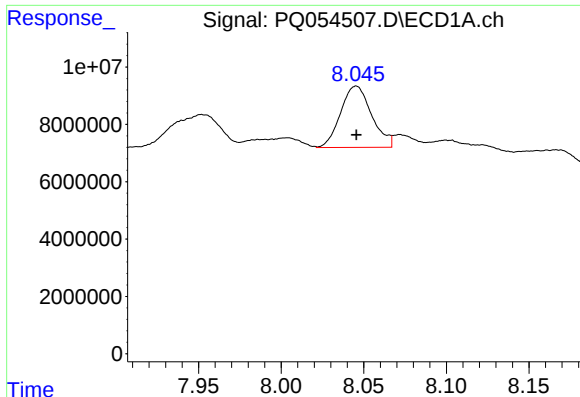
#27 AR-1254-2

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 28304377
Conc: 21.16 ng/ml m



#27 AR-1254-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 13380468
Conc: 19.12 ng/ml m



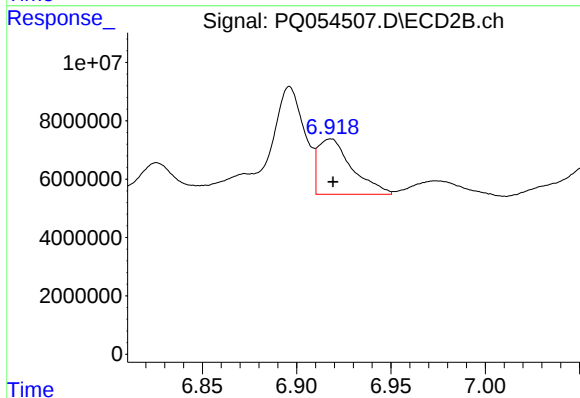
#28 AR-1254-3

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 28025354
Conc: 20.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
31195

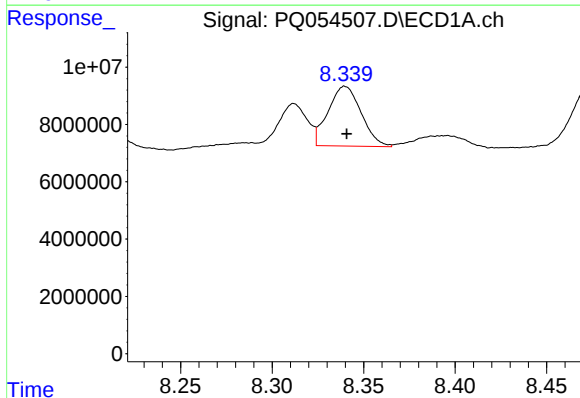
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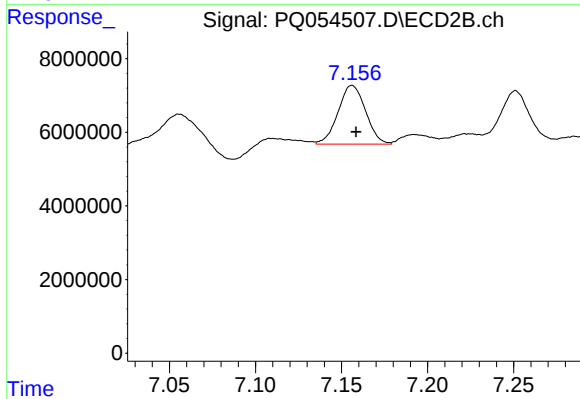
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 23459876
Conc: 21.28 ng/ml m



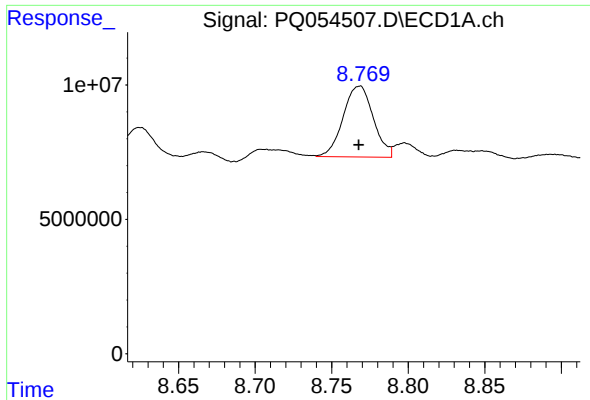
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 26121333
Conc: 24.52 ng/ml m



#29 AR-1254-4

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 17725897
Conc: 23.44 ng/ml m



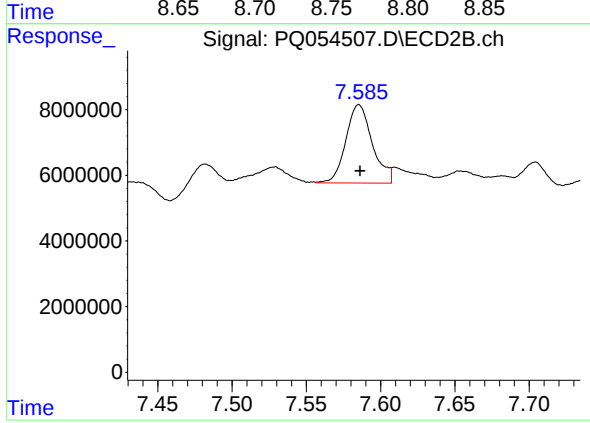
#30 AR-1254-5

R.T.: 8.769 min
Delta R.T.: 0.001 min
Response: 36327417
Conc: 31.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
31195

Manual Integrations
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#30 AR-1254-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 29641668
Conc: 26.78 ng/ml m