

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 18:57
 Operator : AJ\MA
 Sample : M3724-09RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 31196RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:26:16 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	4.212	174.2E6	87133275	7.293	6.591
2) SA Decachlor...	11.370	9.538	60426724	64247964	3.580	4.741 #
Target Compounds						
26) L6 AR-1254-1	7.435	6.340	33228723	32682683	38.146m	42.902
27) L6 AR-1254-2	7.659	6.499	50368826	27797996	37.656m	39.724
28) L6 AR-1254-3	8.042	6.896f	64774973	107.0E6	46.509m	97.067m#
29) L6 AR-1254-4	8.341	7.160	34971924	61163679	32.828m	80.892m#
30) L6 AR-1254-5	8.767	7.586	45683587	31839700	39.750m	28.769m#

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

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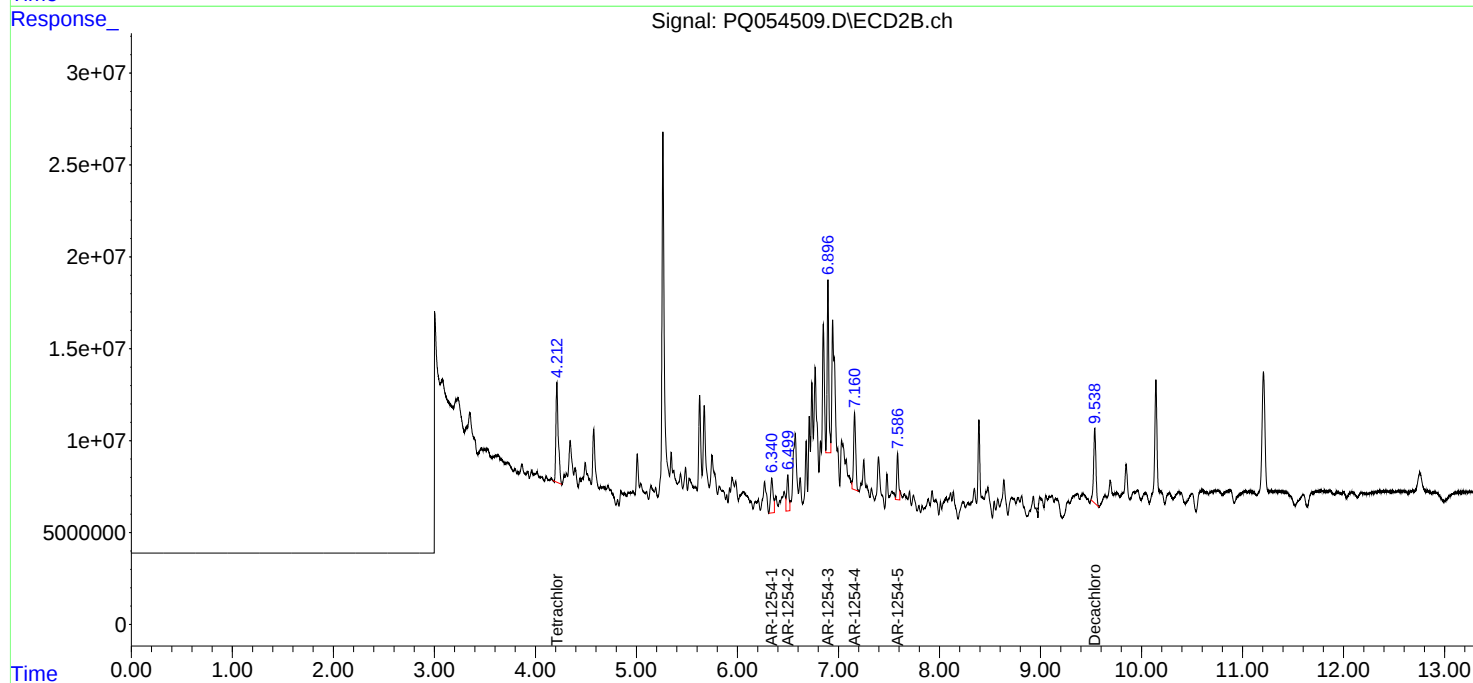
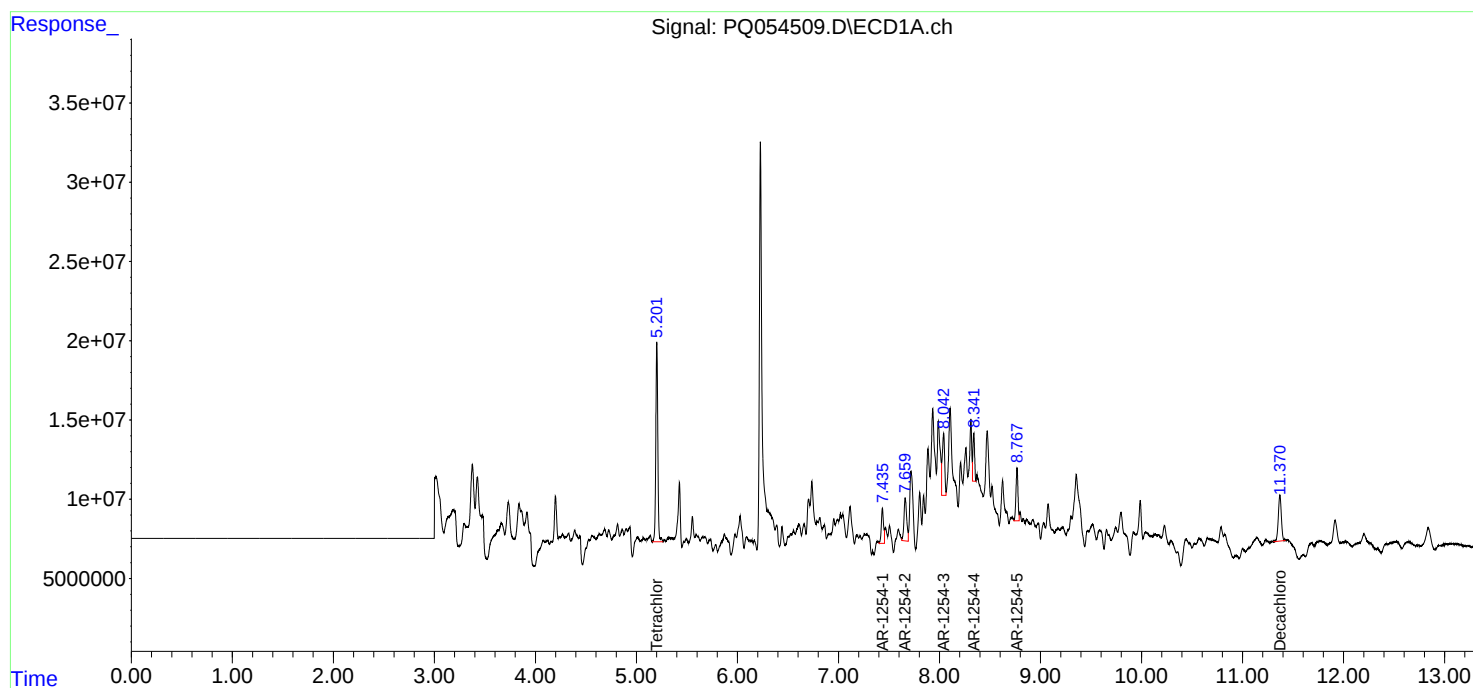
Instrument :
ECD_Q
ClientSampled :
31196RE

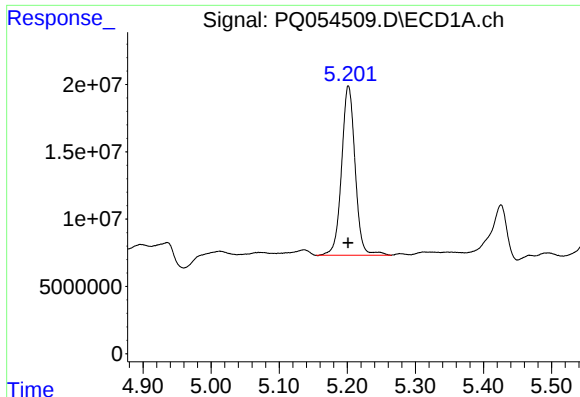
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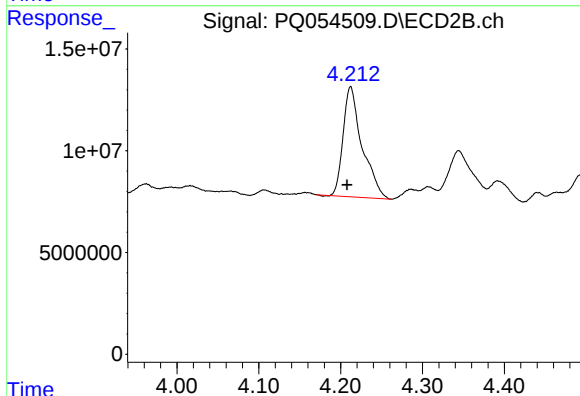
#1 Tetrachloro-m-xylene

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 174170770
Conc: 7.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
31196RE

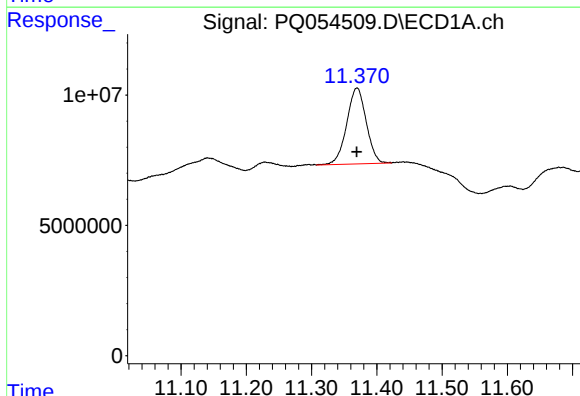
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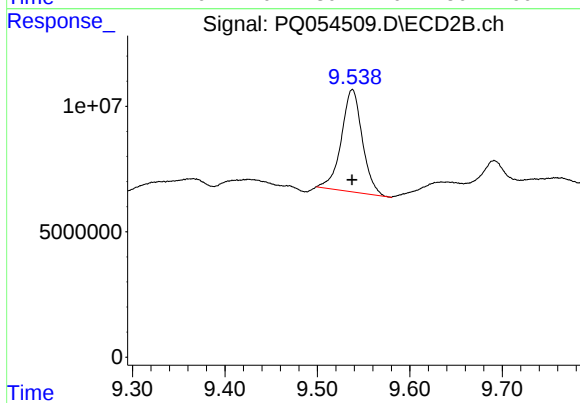
#1 Tetrachloro-m-xylene

R.T.: 4.212 min
Delta R.T.: 0.004 min
Response: 87133275
Conc: 6.59 ng/ml



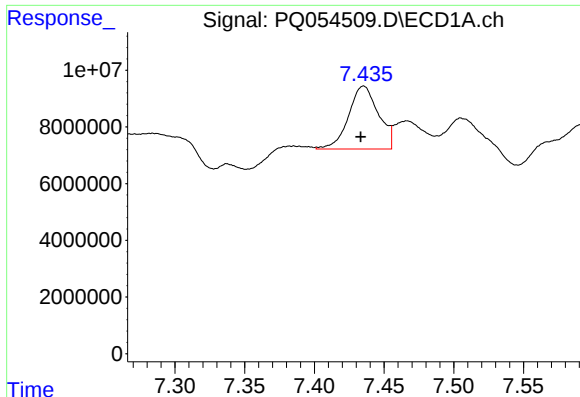
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: 0.000 min
Response: 60426724
Conc: 3.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 64247964
Conc: 4.74 ng/ml



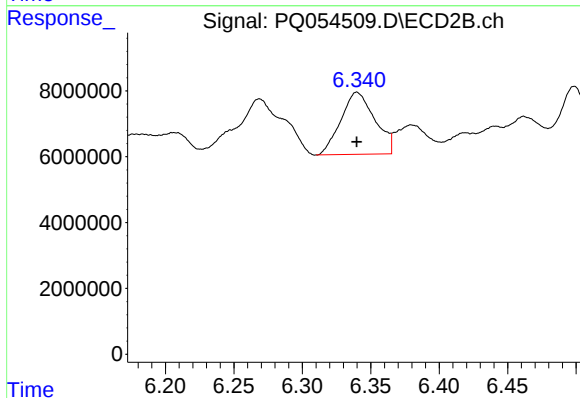
#26 AR-1254-1

R.T.: 7.435 min
Delta R.T.: 0.002 min
Response: 33228723
Conc: 38.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
31196RE

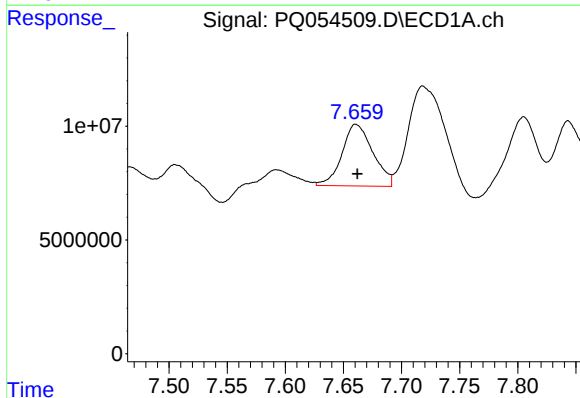
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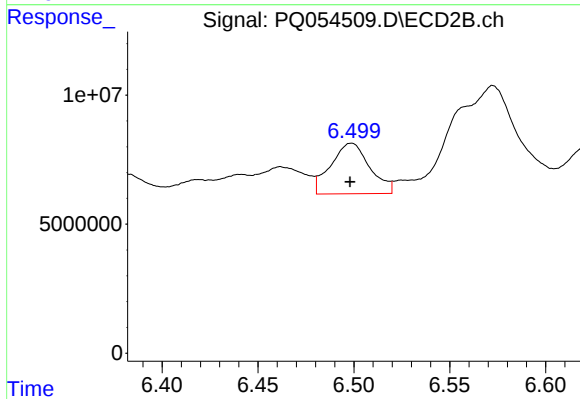
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 32682683
Conc: 42.90 ng/ml



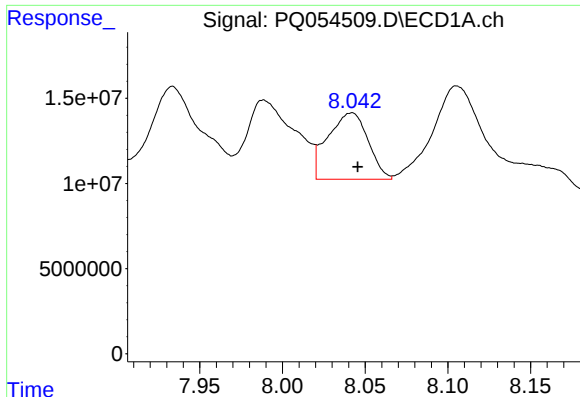
#27 AR-1254-2

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 50368826
Conc: 37.66 ng/ml m



#27 AR-1254-2

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 27797996
Conc: 39.72 ng/ml



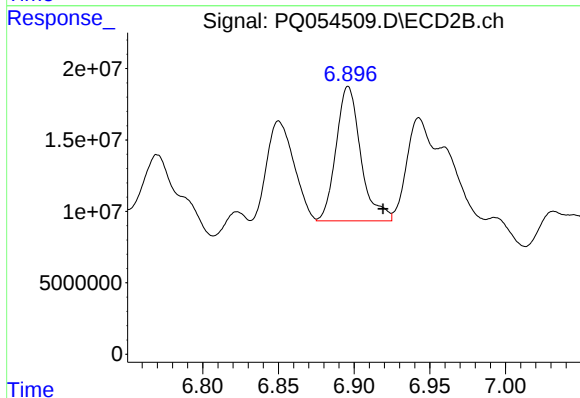
#28 AR-1254-3

R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 64774973
Conc: 46.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
31196RE

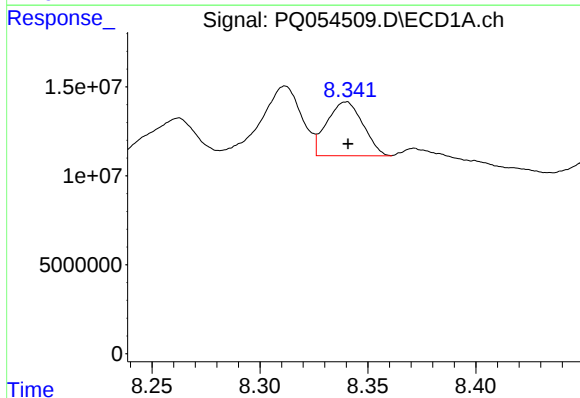
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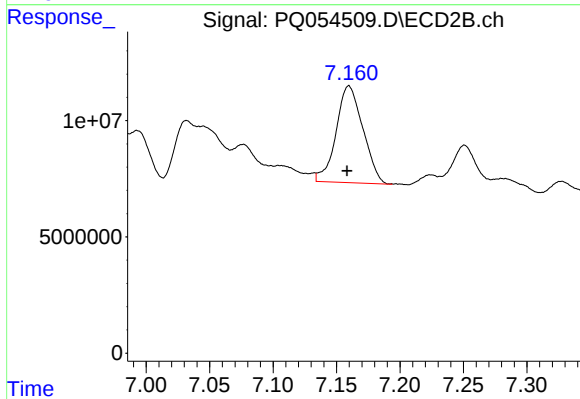
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: -0.024 min
Response: 107008229
Conc: 97.07 ng/ml m



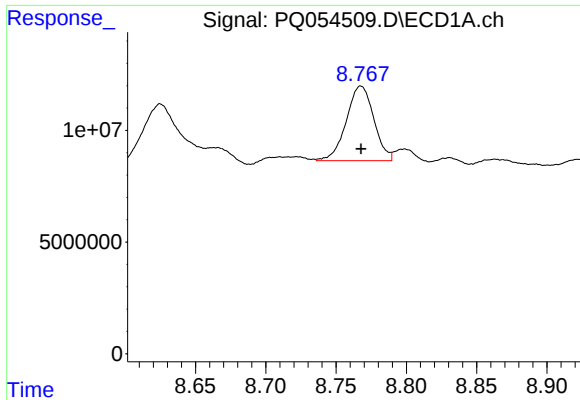
#29 AR-1254-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 34971924
Conc: 32.83 ng/ml m



#29 AR-1254-4

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 61163679
Conc: 80.89 ng/ml m



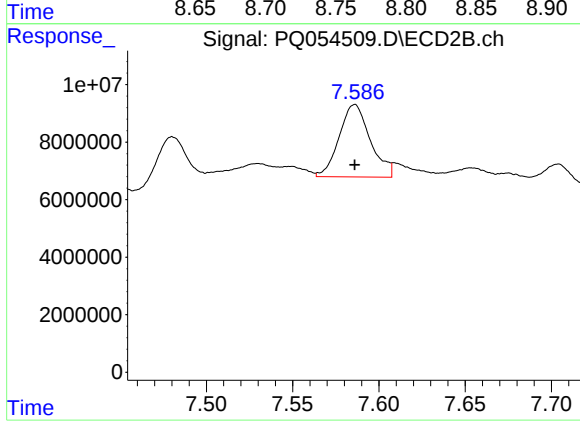
#30 AR-1254-5

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 45683587
Conc: 39.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
31196RE

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#30 AR-1254-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 31839700
Conc: 28.77 ng/ml m