

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 22:28
 Operator : DD\AJ
 Sample : M1332-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TR-05-020521

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:42:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 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...	5.233	4.252	613.6E6	209.2E6	24.646	24.267
2) SA Decachlor...	11.421	9.594	369.9E6	127.4E6	21.439	18.678
Target Compounds						
26) L6 AR-1254-1	7.466	6.382	15775747	9334958	16.724	18.913m
27) L6 AR-1254-2	7.692	6.539	39765684	8513088	27.280	20.098m#
28) L6 AR-1254-3	8.076	6.961	35804309	16006949	23.087	23.273m
29) L6 AR-1254-4	8.370	7.197	30107488	10782794	28.559	26.890m
30) L6 AR-1254-5	8.798	7.629	46011567	19814406	39.837	34.198

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

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Sample : M1332-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

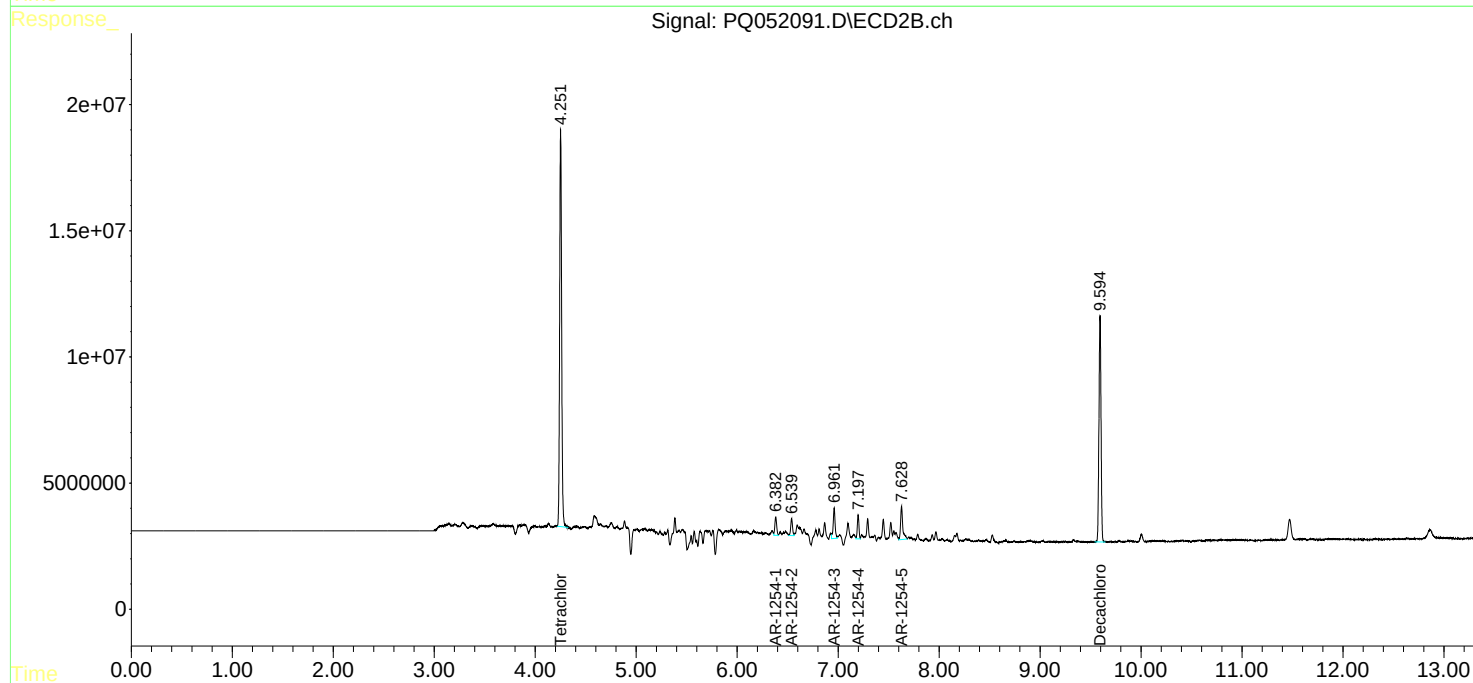
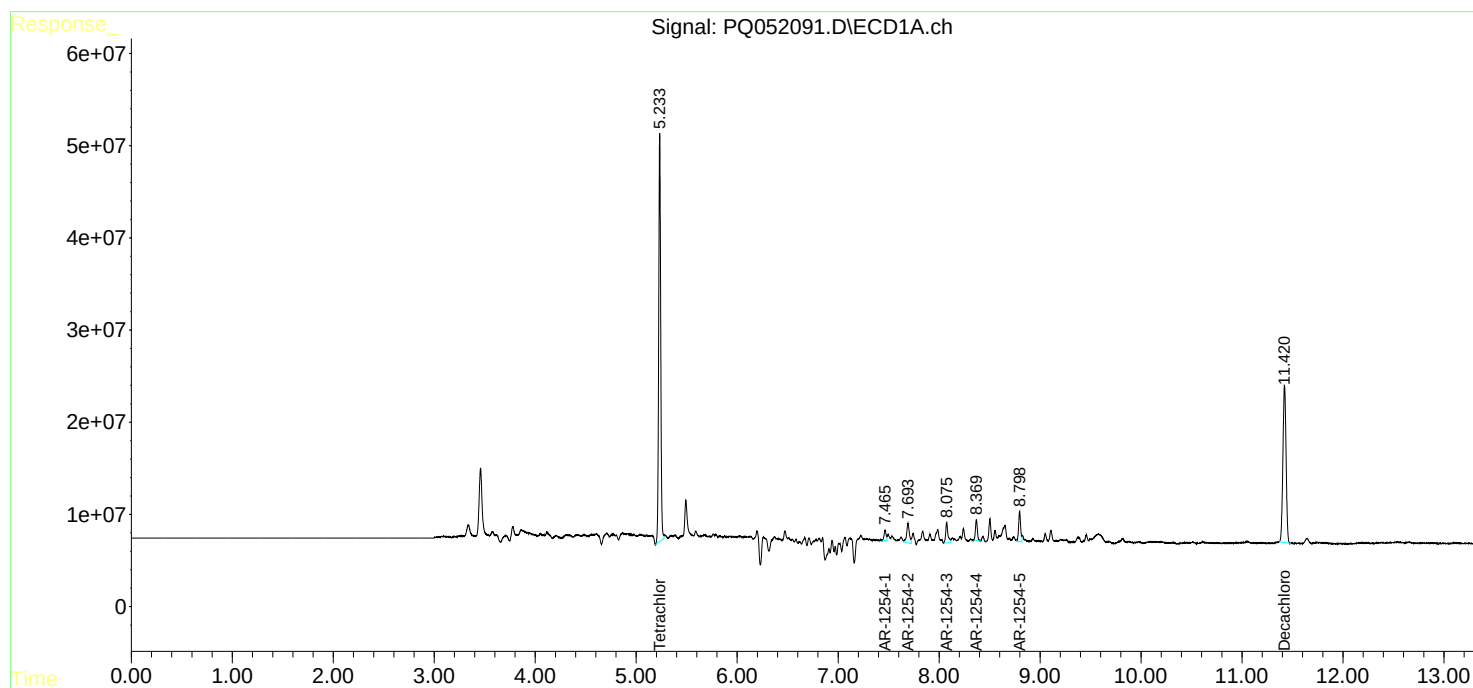
Instrument :
ECD_Q
ClientSampled :
TR-05-020521

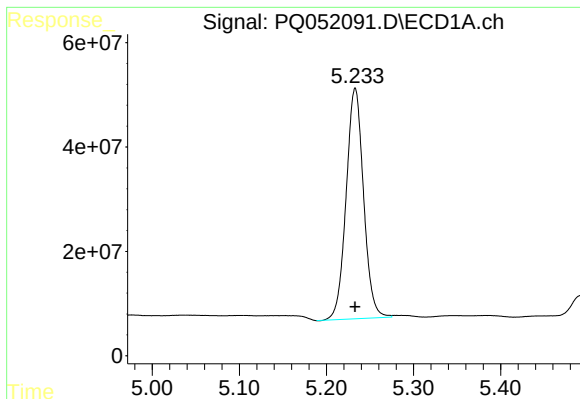
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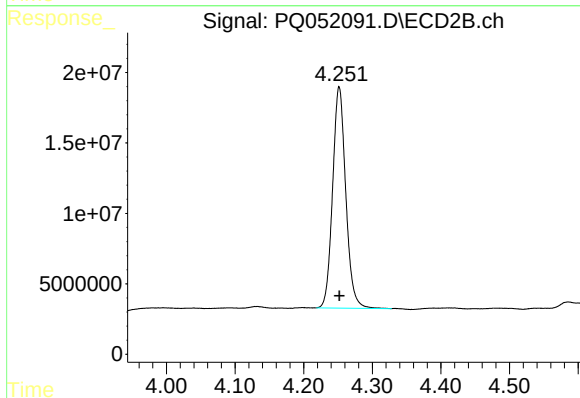
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 613626848
Conc: 24.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-020521

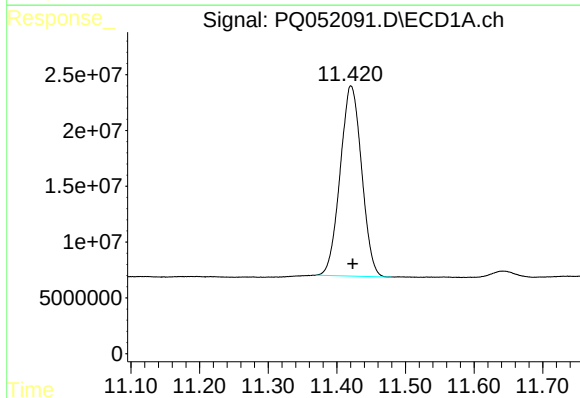
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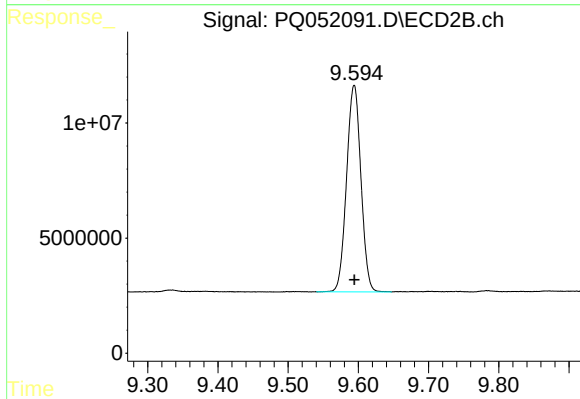
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 209245829
Conc: 24.27 ng/ml



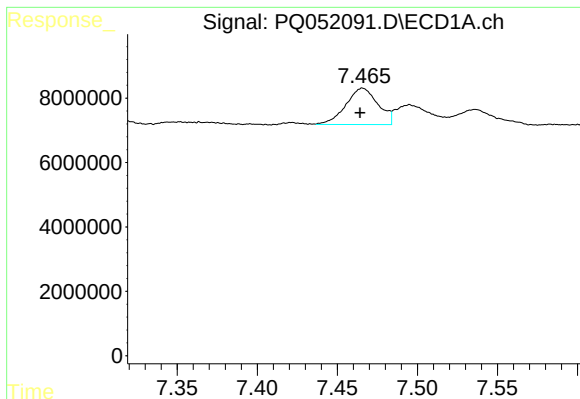
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.002 min
Response: 369900278
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 127400669
Conc: 18.68 ng/ml



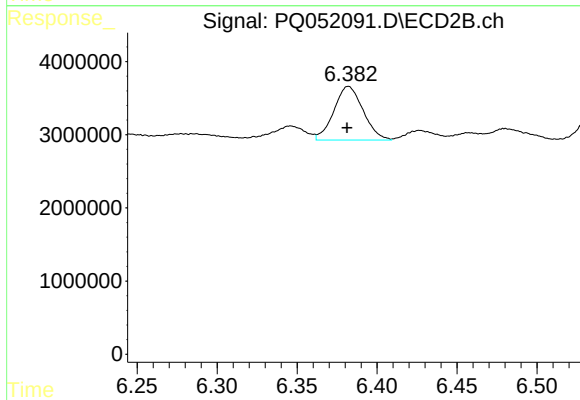
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 15775747
Conc: 16.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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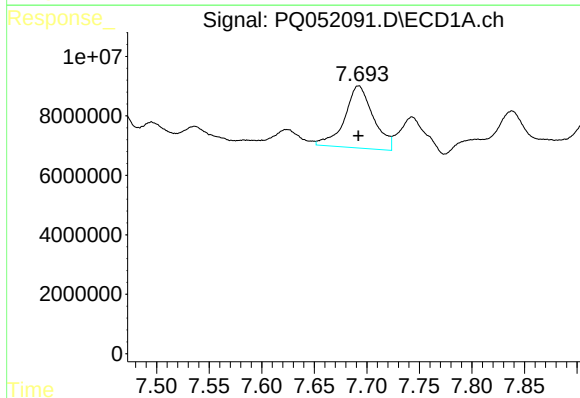
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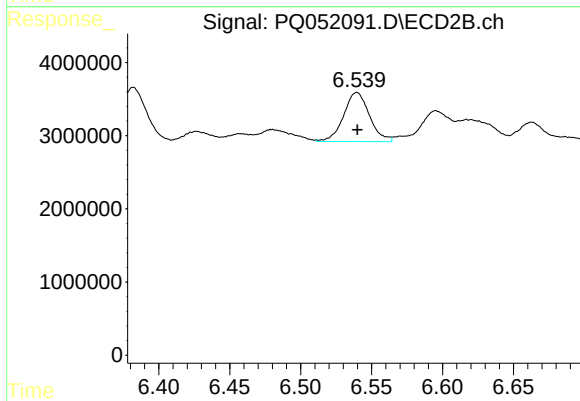
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 9334958
Conc: 18.91 ng/ml m



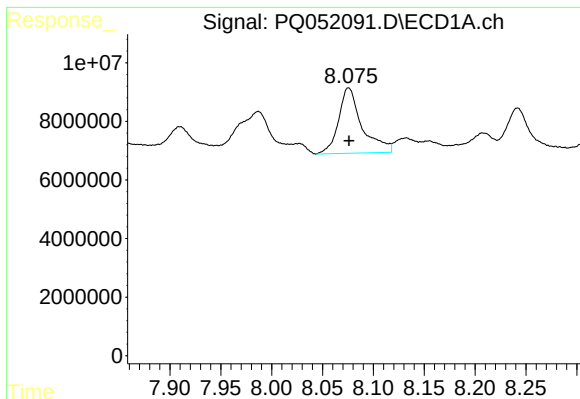
#27 AR-1254-2

R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 39765684
Conc: 27.28 ng/ml



#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 8513088
Conc: 20.10 ng/ml m



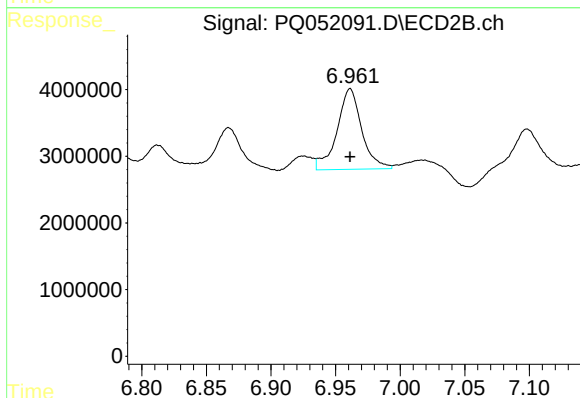
#28 AR-1254-3

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 35804309
Conc: 23.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-020521

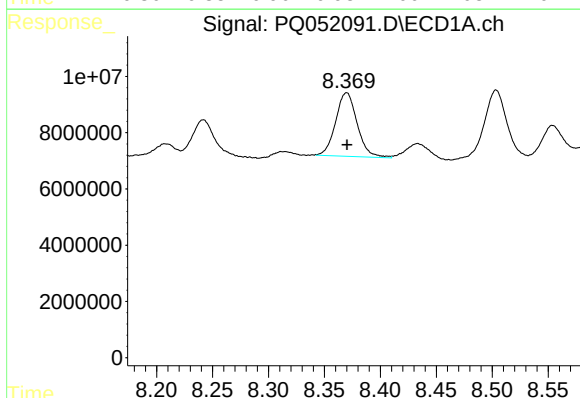
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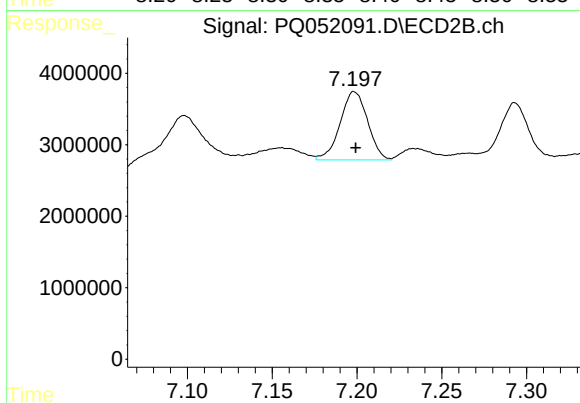
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 16006949
Conc: 23.27 ng/ml m



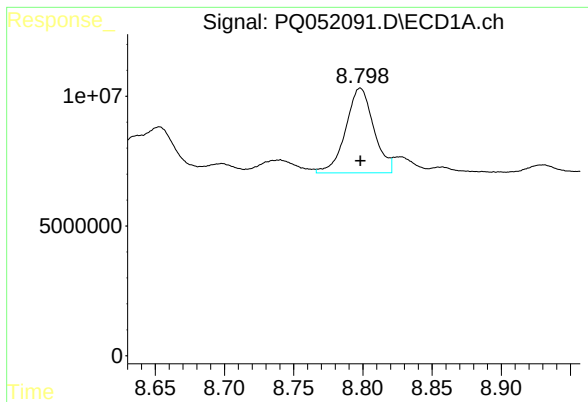
#29 AR-1254-4

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 30107488
Conc: 28.56 ng/ml



#29 AR-1254-4

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 10782794
Conc: 26.89 ng/ml m



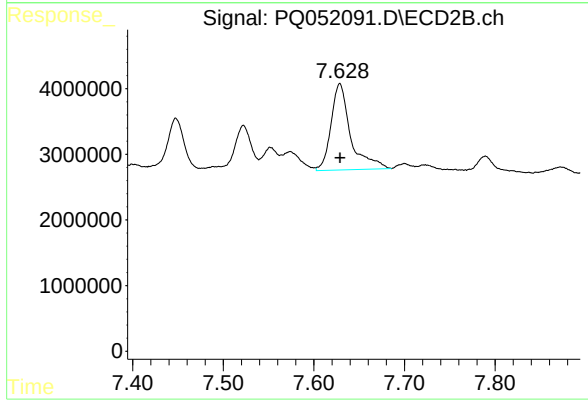
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 46011567
Conc: 39.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 19814406
Conc: 34.20 ng/ml