

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 01:41
 Operator : AJ\MA
 Sample : M3824-04
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:17:19 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...	5.200	4.205	530.2E6	281.5E6	22.203	21.295
2) SA Decachlor...	11.366	9.533	304.6E6	219.1E6	18.047	16.169
Target Compounds						
26) L6 AR-1254-1	7.431	6.338	11981942	10926771	13.755m	14.343
27) L6 AR-1254-2	7.659	6.496	23097367	11834031	17.268	16.911
28) L6 AR-1254-3	8.044	6.916	23302017	21555140	16.731	19.553
29) L6 AR-1254-4	8.339	7.156	20528160	15260079	19.270	20.182
30) L6 AR-1254-5	8.766	7.583	21862938	22030214	19.023	19.906

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

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Sample : M3824-04
Misc :
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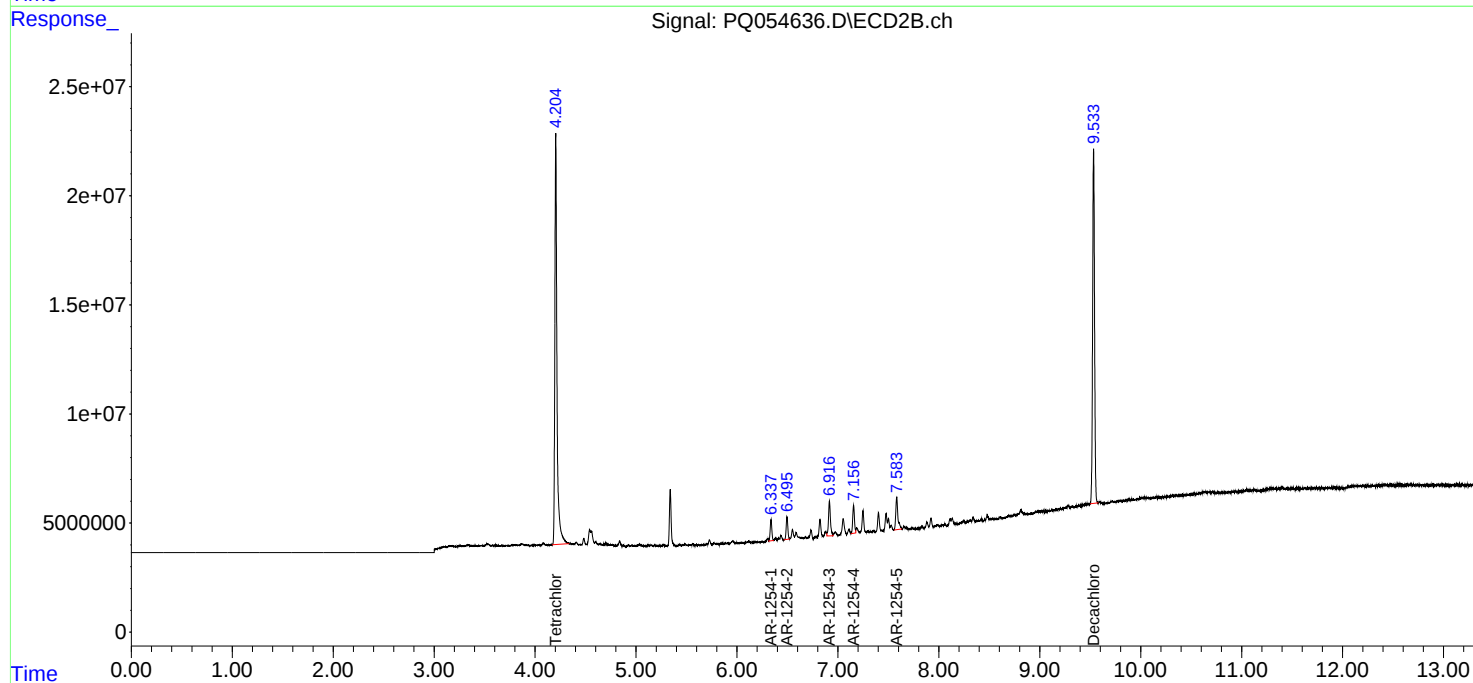
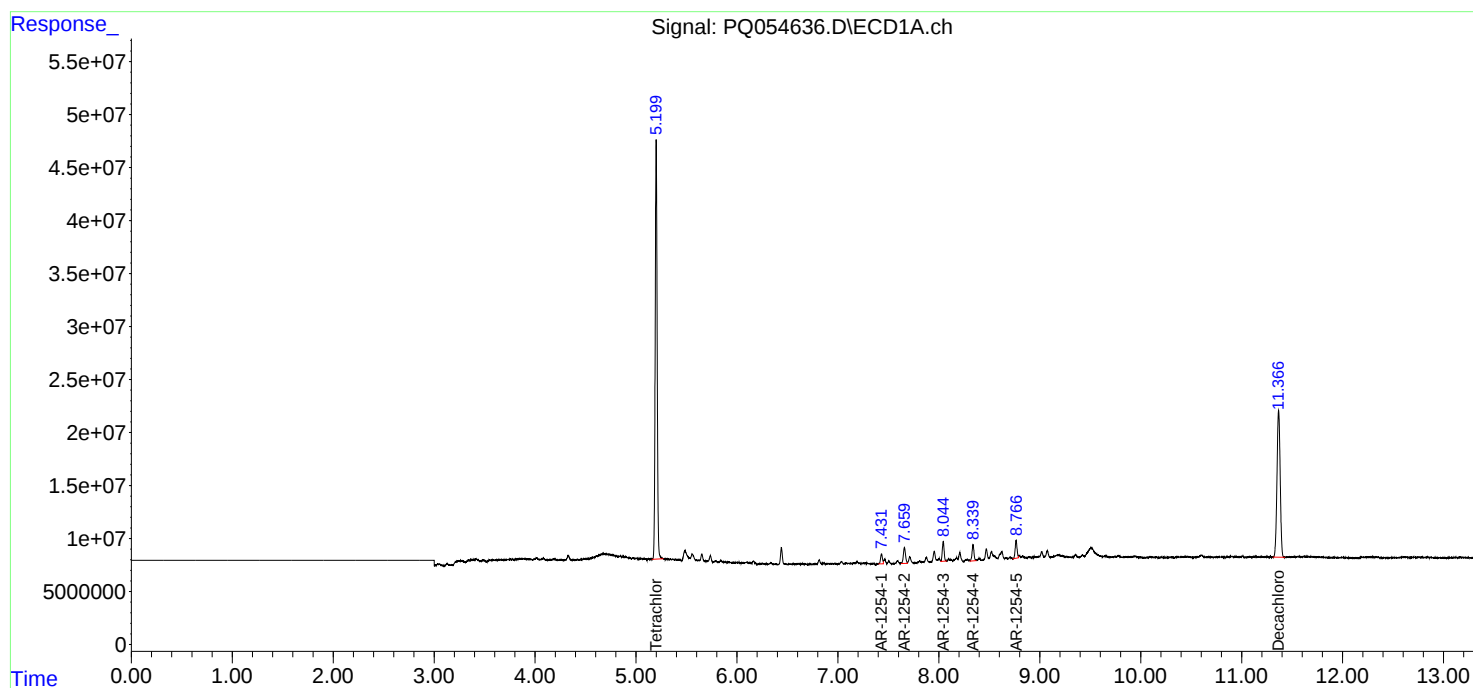
Instrument :
ECD_Q
ClientSampled :
TP-C

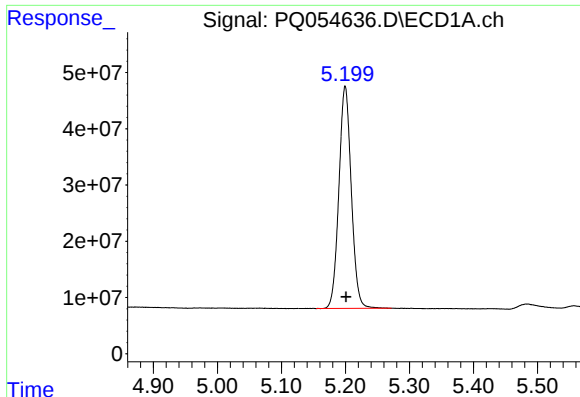
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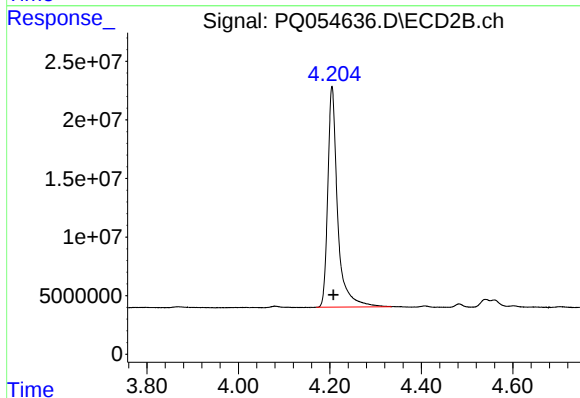
#1 Tetrachloro-m-xylene

R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 530249955
Conc: 22.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

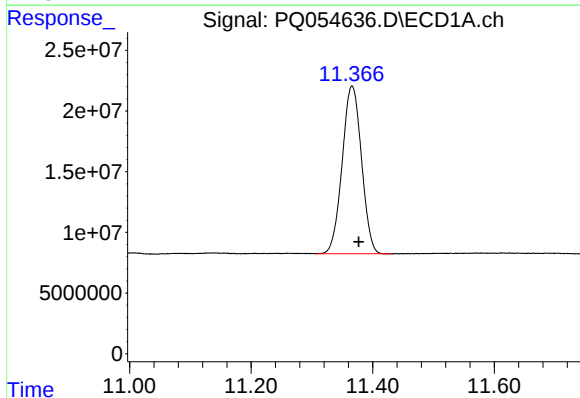
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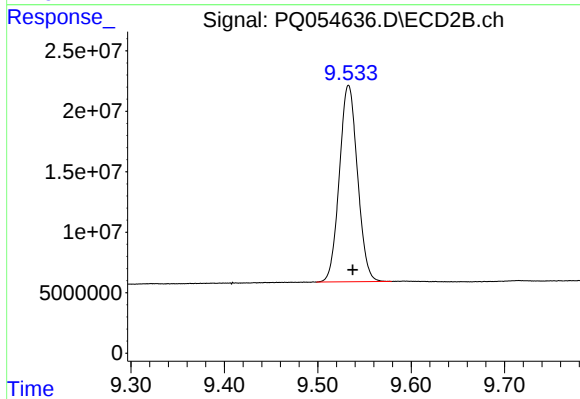
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 281508675
Conc: 21.29 ng/ml



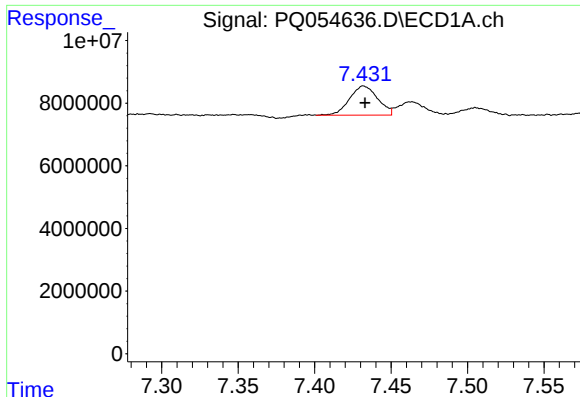
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.011 min
Response: 304594657
Conc: 18.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 219121593
Conc: 16.17 ng/ml



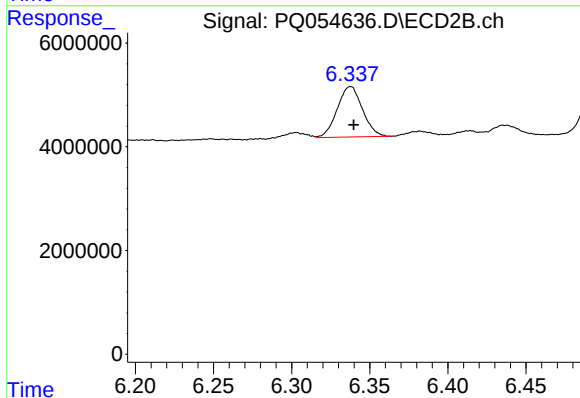
#26 AR-1254-1

R.T.: 7.431 min
Delta R.T.: -0.002 min
Response: 11981942
Conc: 13.76 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-C

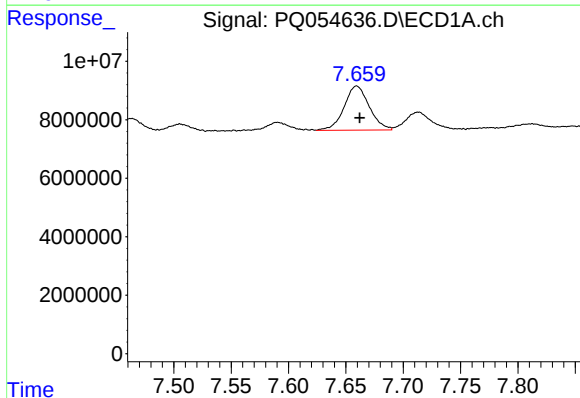
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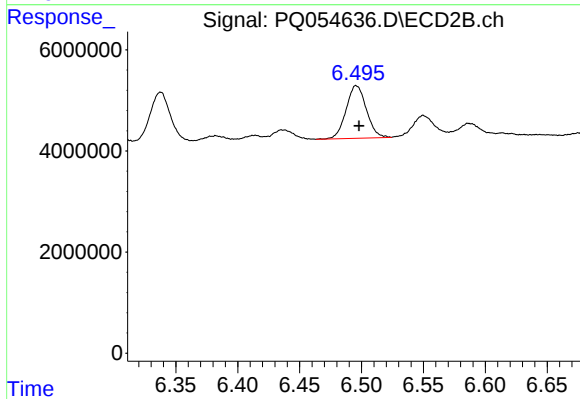
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 10926771
Conc: 14.34 ng/ml



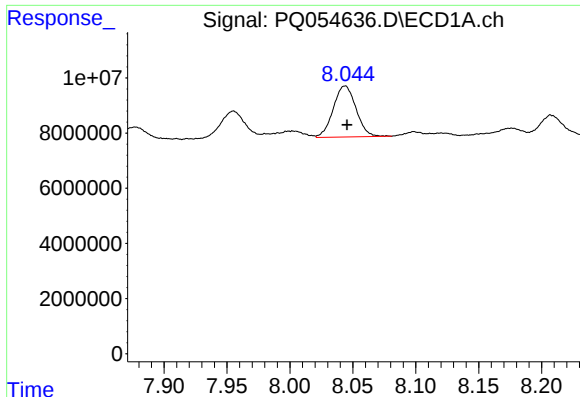
#27 AR-1254-2

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 23097367
Conc: 17.27 ng/ml



#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 11834031
Conc: 16.91 ng/ml



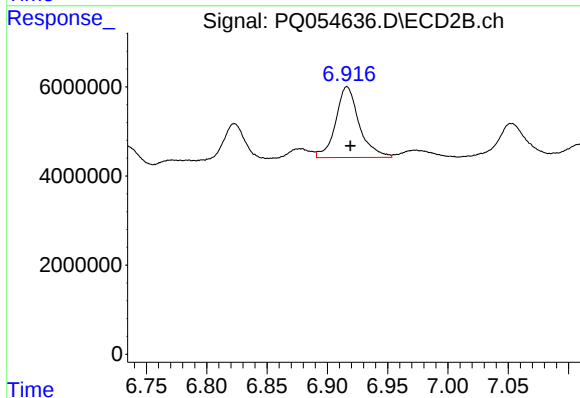
#28 AR-1254-3

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 23302017
Conc: 16.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

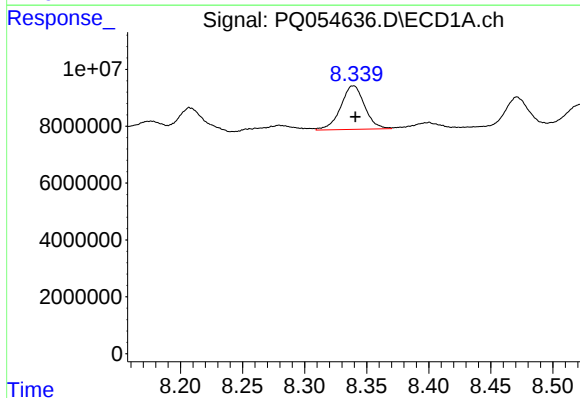
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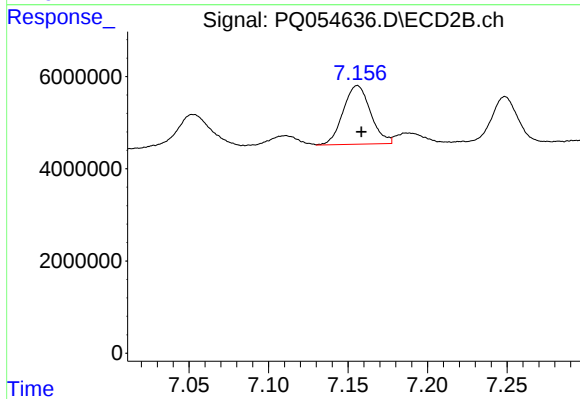
#28 AR-1254-3

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 21555140
Conc: 19.55 ng/ml



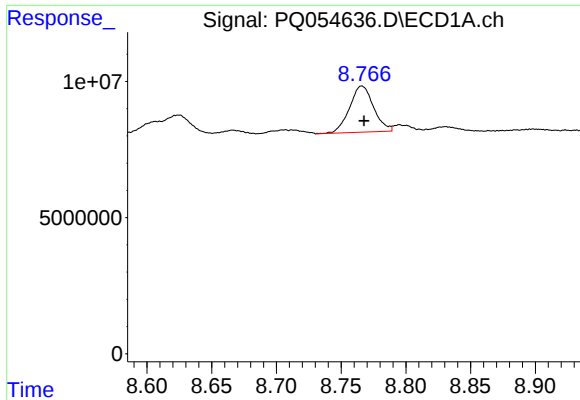
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 20528160
Conc: 19.27 ng/ml



#29 AR-1254-4

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 15260079
Conc: 20.18 ng/ml



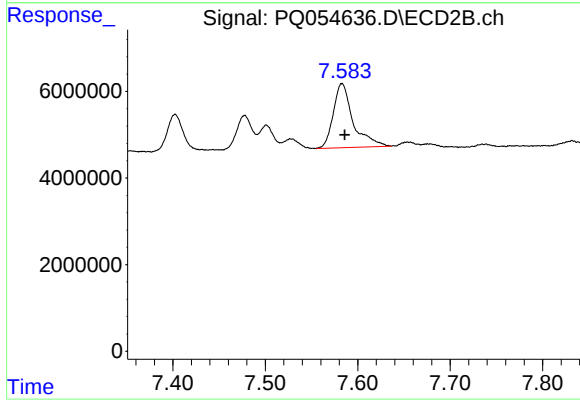
#30 AR-1254-5

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 21862938
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

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#30 AR-1254-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 22030214
Conc: 19.91 ng/ml