

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 14:43
 Operator : AJ\MA
 Sample : M3828-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-22-20210920-0-1-WC

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:39:45 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...	5.201	4.207	455.5E6	244.5E6	19.075	18.496
2) SA Decachlor...	11.370	9.537	320.2E6	222.6E6	18.970m	16.429
Target Compounds						
36) L8 AR-1262-1	8.838	7.583	49911319	44652973	42.478	86.423 #
37) L8 AR-1262-2	9.425	8.134	97448460	77491358	44.930	34.986
38) L8 AR-1262-3	9.754	8.420	46778191	37479561	52.518	42.240
39) L8 AR-1262-4	9.853	8.484	37311902	73623049	66.142m	48.409 #
40) L8 AR-1262-5	10.565	8.986	41288574	29436276	53.724	42.861

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

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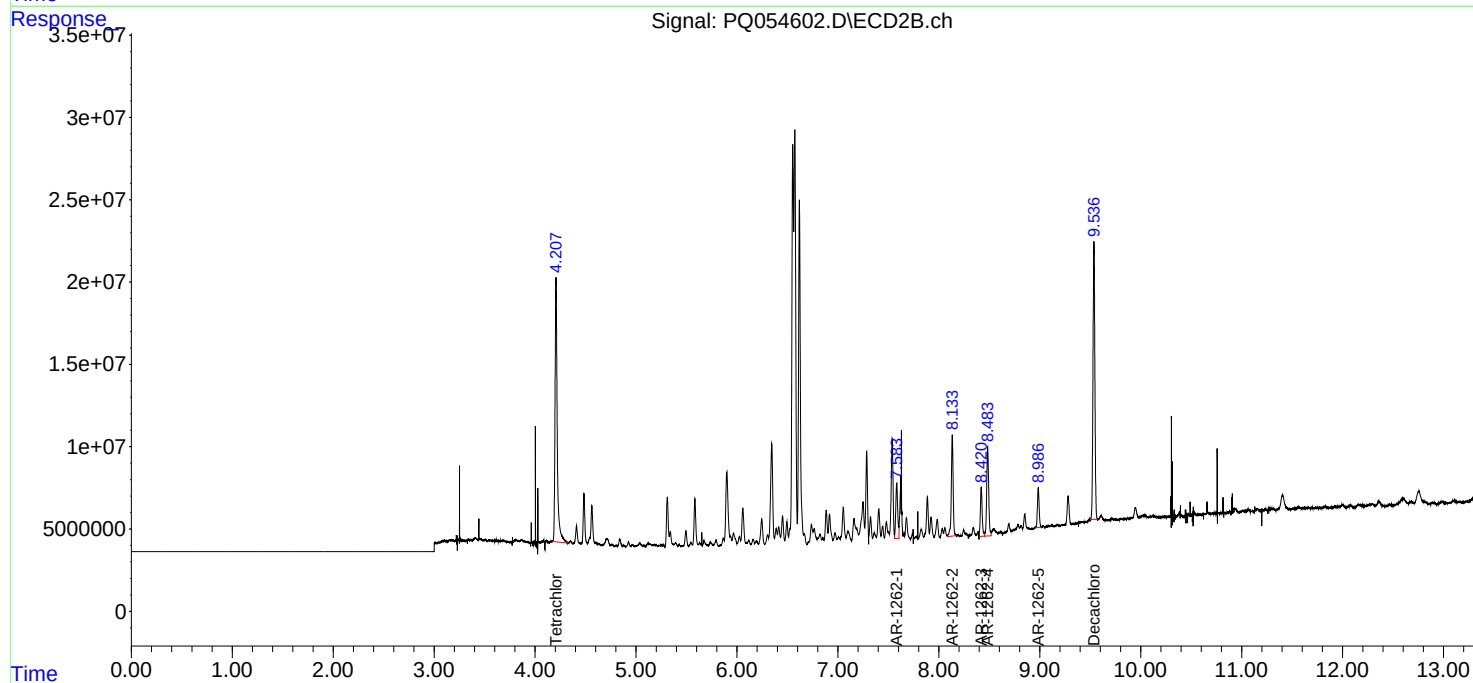
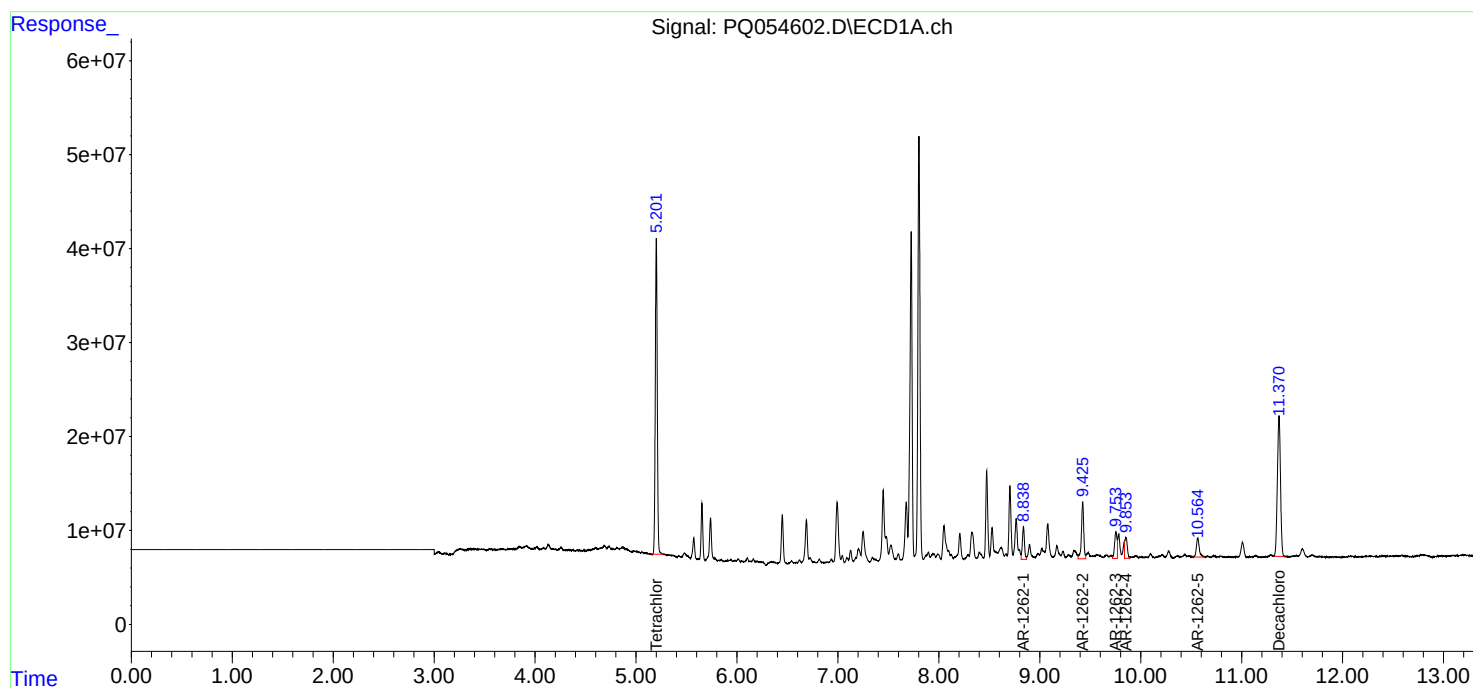
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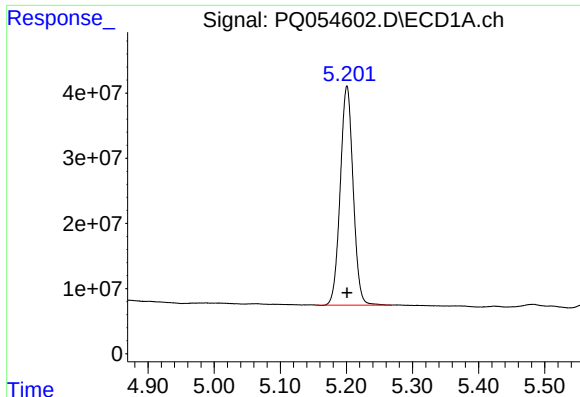
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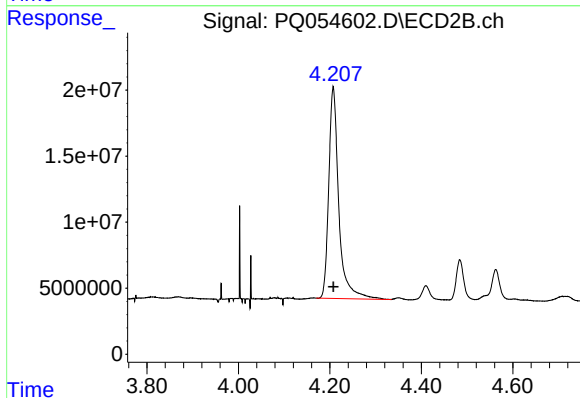
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 455545665
Conc: 19.08 ng/ml

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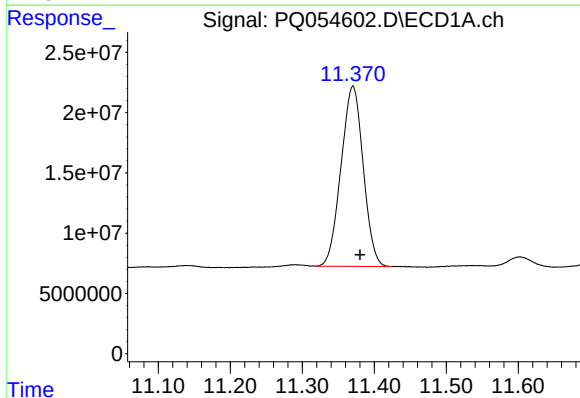
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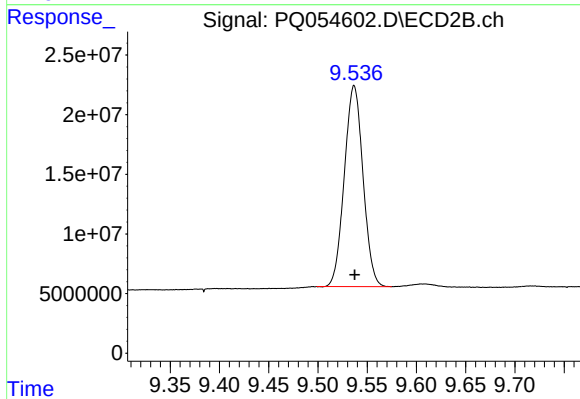
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 244511636
Conc: 18.50 ng/ml



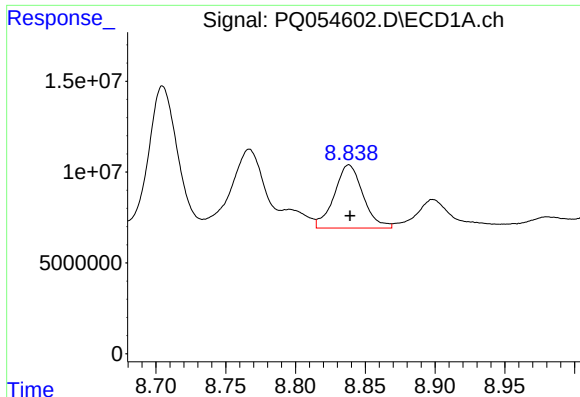
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: -0.010 min
Response: 320185238
Conc: 18.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 222642836
Conc: 16.43 ng/ml



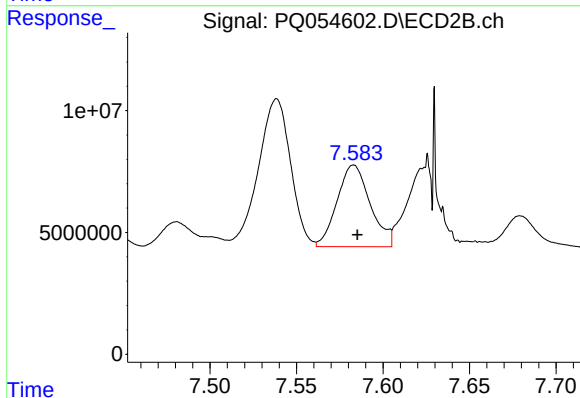
#36 AR-1262-1

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 49911319
Conc: 42.48 ng/ml

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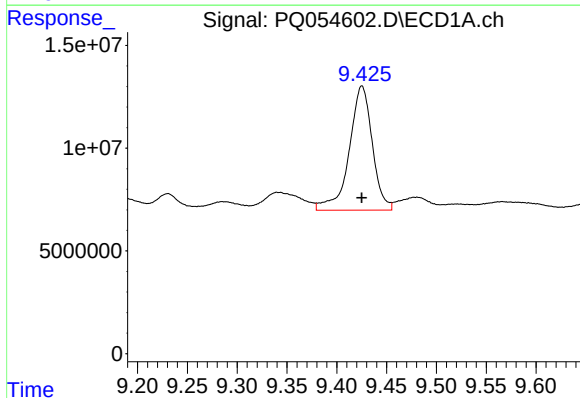
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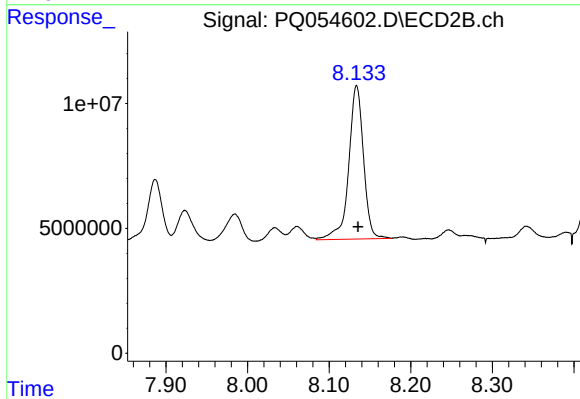
#36 AR-1262-1

R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 44652973
Conc: 86.42 ng/ml



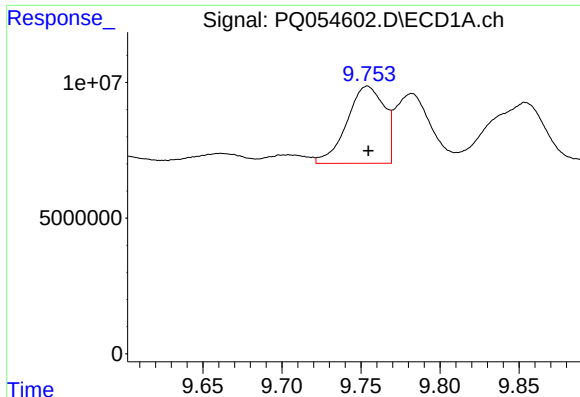
#37 AR-1262-2

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 97448460
Conc: 44.93 ng/ml



#37 AR-1262-2

R.T.: 8.134 min
Delta R.T.: -0.002 min
Response: 77491358
Conc: 34.99 ng/ml



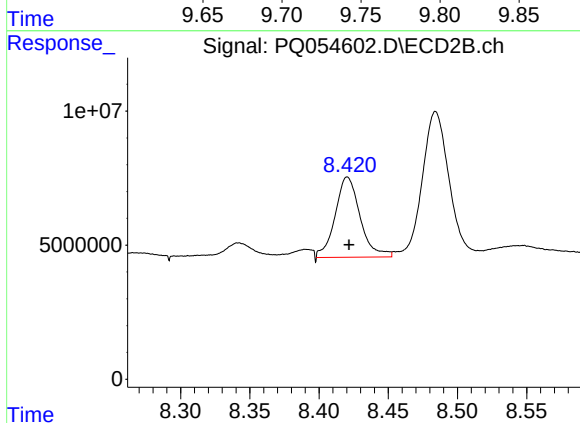
#38 AR-1262-3

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 46778191
Conc: 52.52 ng/ml

Instrument :
ECD_Q
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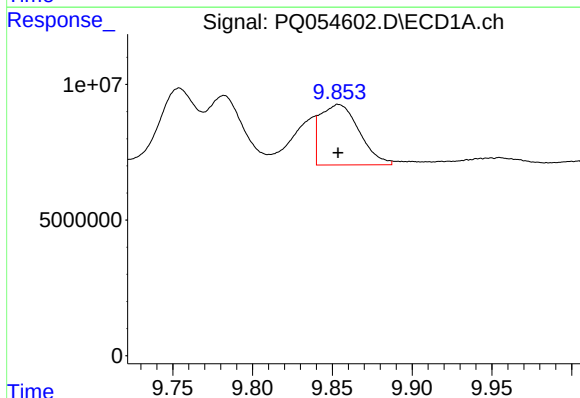
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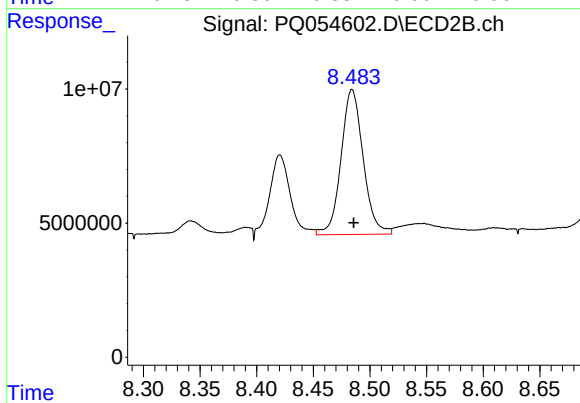
#38 AR-1262-3

R.T.: 8.420 min
Delta R.T.: -0.001 min
Response: 37479561
Conc: 42.24 ng/ml



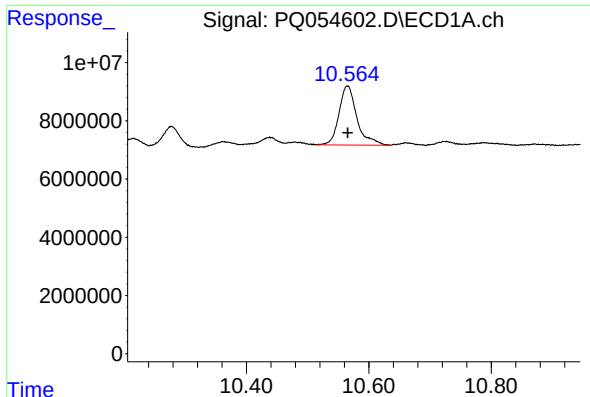
#39 AR-1262-4

R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 37311902
Conc: 66.14 ng/ml m



#39 AR-1262-4

R.T.: 8.484 min
Delta R.T.: -0.002 min
Response: 73623049
Conc: 48.41 ng/ml



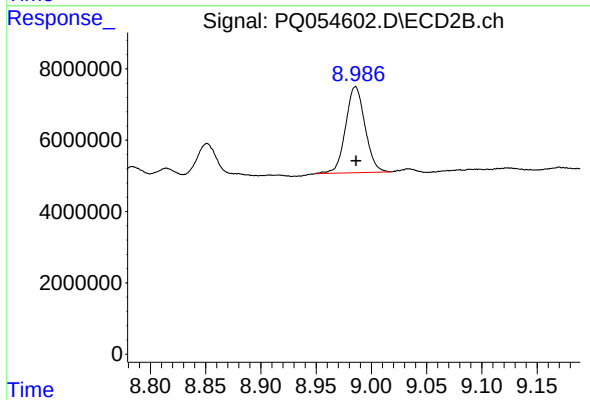
#40 AR-1262-5

R.T.: 10.565 min
Delta R.T.: 0.000 min
Response: 41288574
Conc: 53.72 ng/ml

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

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 29436276
Conc: 42.86 ng/ml