

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051419\
 Data File : PR037896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 13:17
 Operator : SM\MA
 Sample : K2759-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-0D015-03-004

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 13:31:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 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...	3.800	4.639	34068976	101.3E6	18.905	20.095
2) SA Decachlor...	8.809	10.410	41610480	101.7E6	21.810	22.364
Target Compounds						
26) L6 AR-1254-1	5.672	6.642	19372003	37811499	130.857m	156.994
27) L6 AR-1254-2	5.818	6.856	20400653	73501174	158.430	192.521
28) L6 AR-1254-3	6.221	7.221	33369457	89310429	151.164m	211.330 #
29) L6 AR-1254-4	6.448	7.504	33405631	95414513	220.657m	308.824 #
30) L6 AR-1254-5	6.867	7.920	34112255	92742615	174.097m	277.600 #

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

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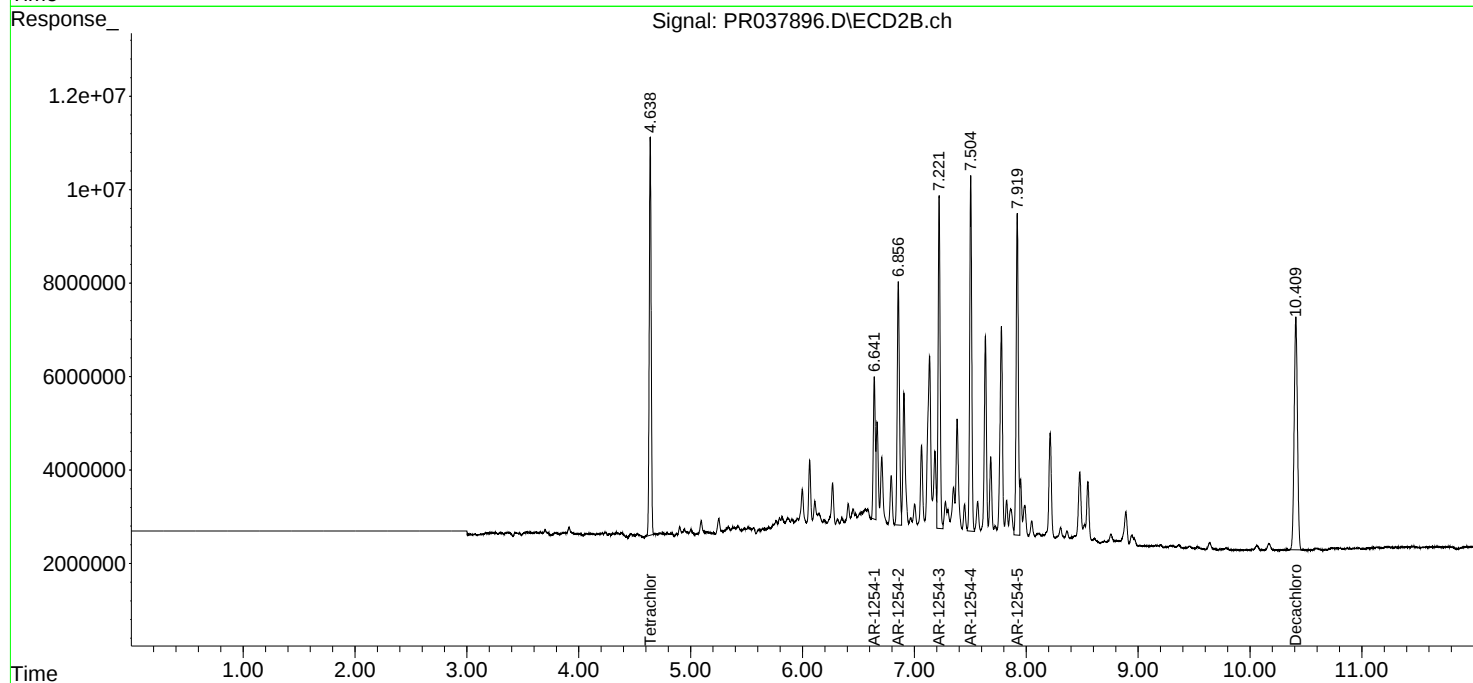
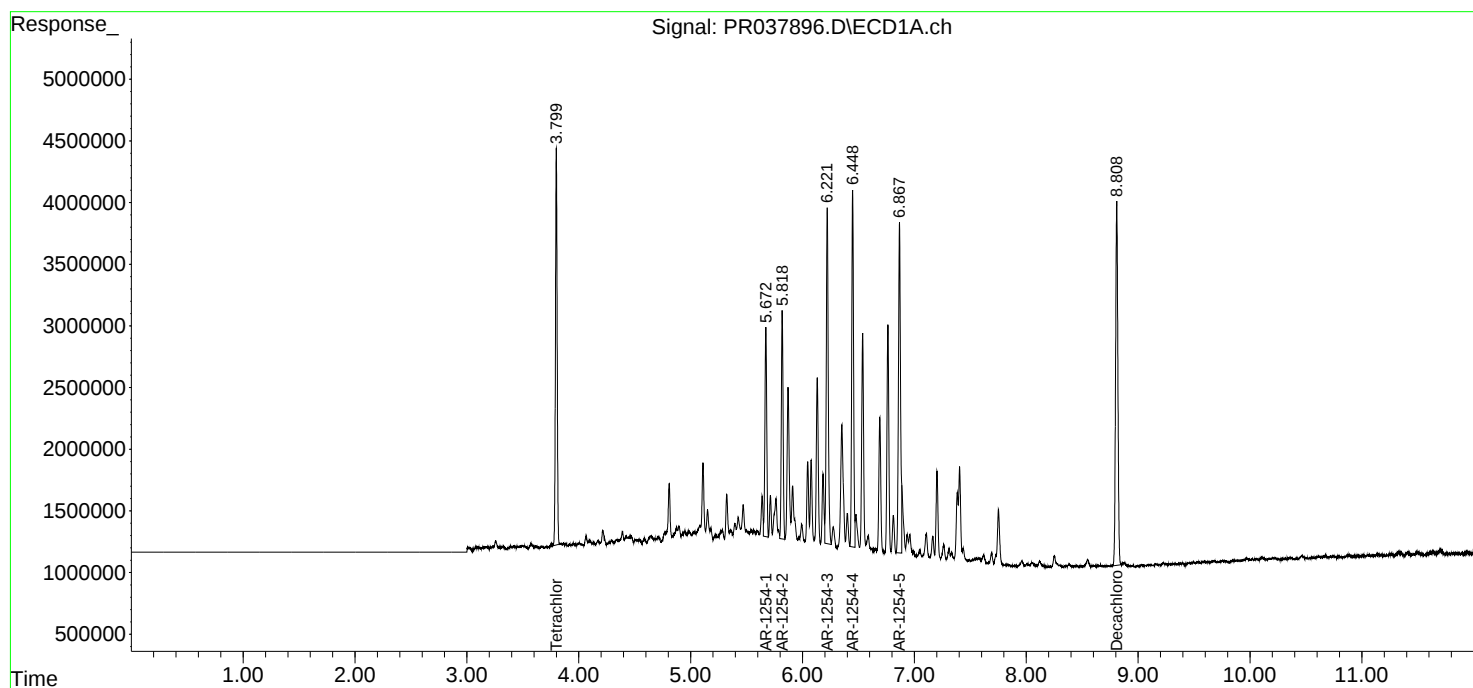
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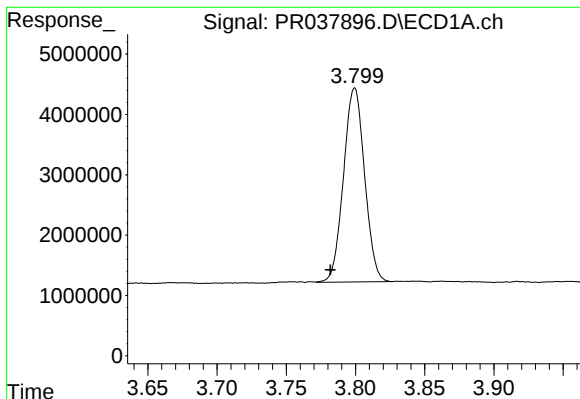
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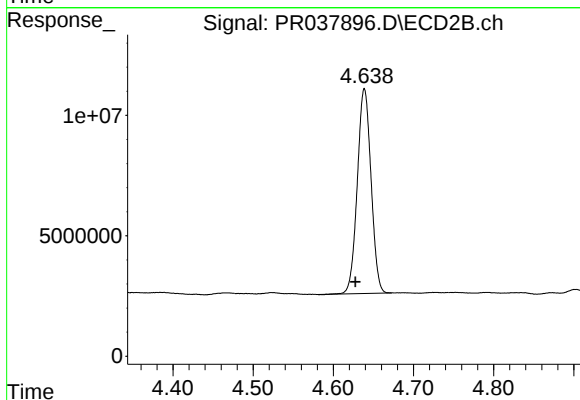
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.018 min
Response: 34068976
Conc: 18.91 ng/ml

Instrument :
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ClientSampleId :
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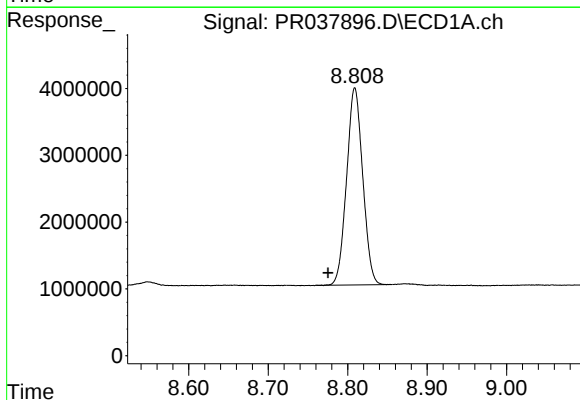
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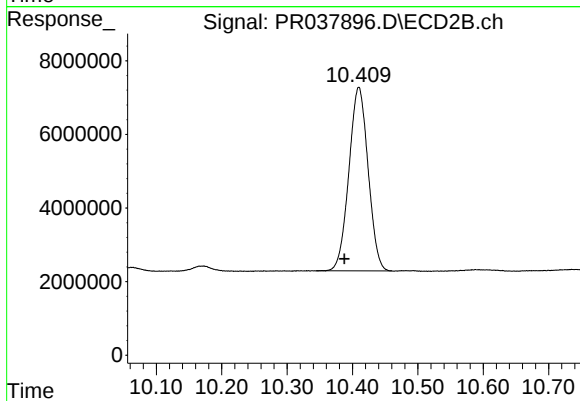
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.011 min
Response: 101337322
Conc: 20.10 ng/ml



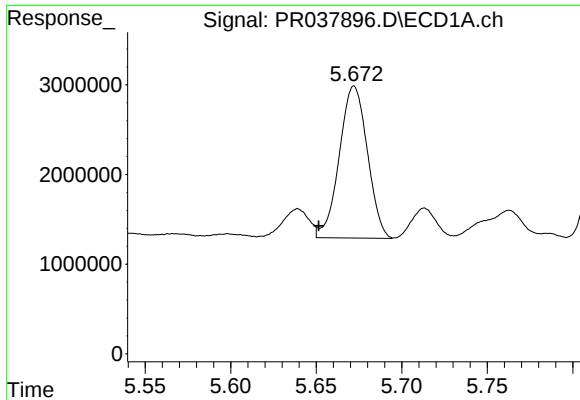
#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: 0.034 min
Response: 41610480
Conc: 21.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: 0.022 min
Response: 101715660
Conc: 22.36 ng/ml



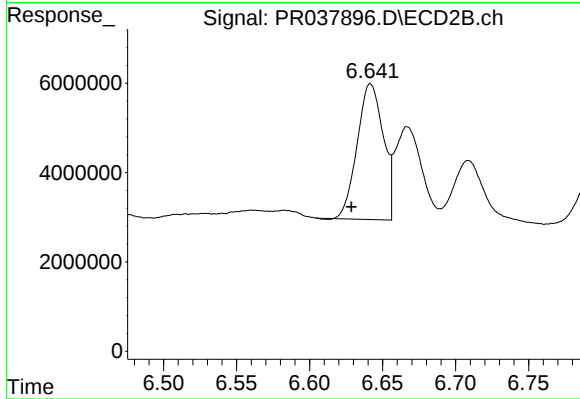
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: 0.020 min
Response: 19372003
Conc: 130.86 ng/ml m

Instrument :
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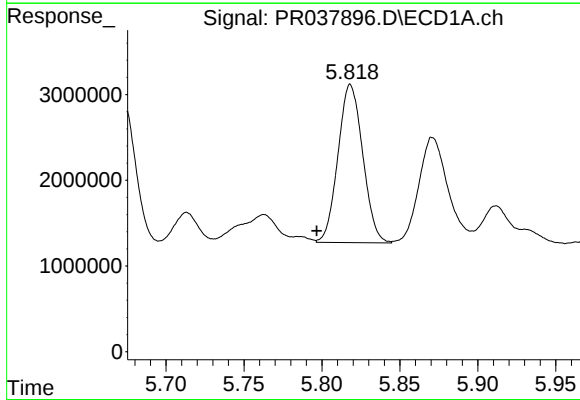
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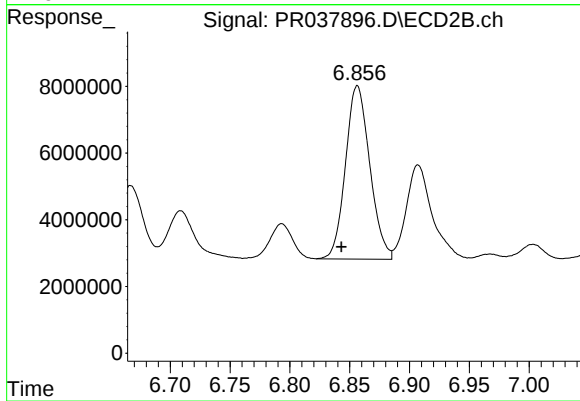
#26 AR-1254-1

R.T.: 6.642 min
Delta R.T.: 0.013 min
Response: 37811499
Conc: 156.99 ng/ml



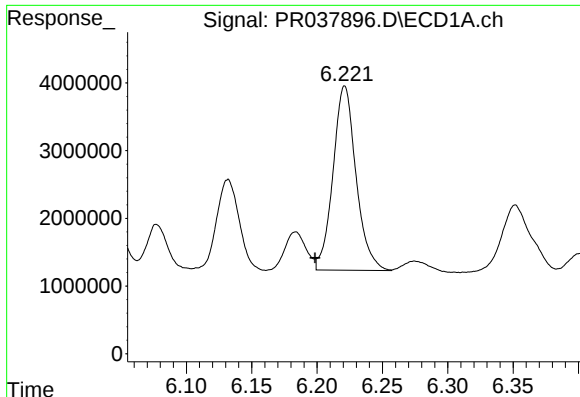
#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.021 min
Response: 20400653
Conc: 158.43 ng/ml



#27 AR-1254-2

R.T.: 6.856 min
Delta R.T.: 0.013 min
Response: 73501174
Conc: 192.52 ng/ml



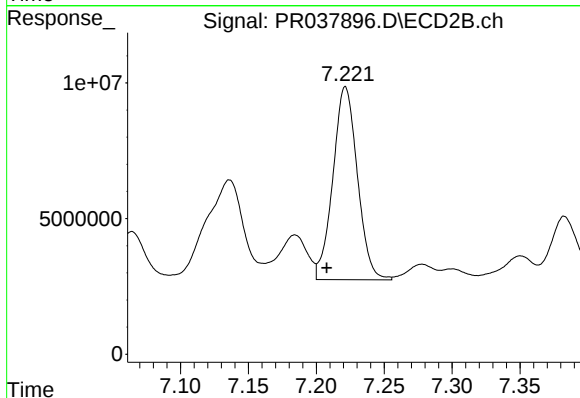
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: 0.022 min
Response: 33369457
Conc: 151.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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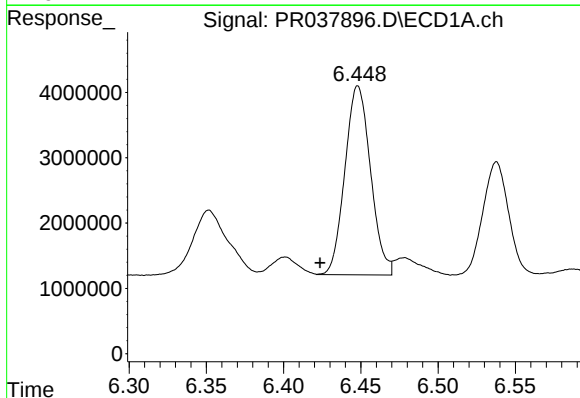
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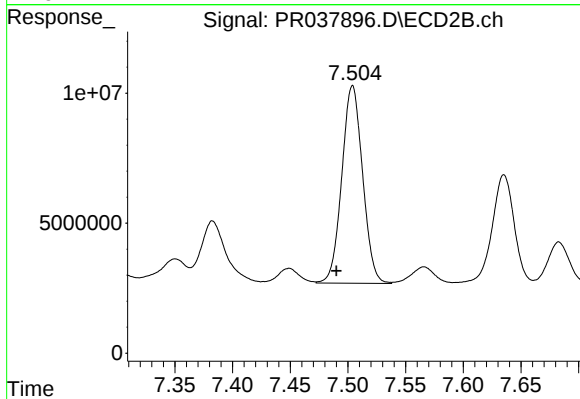
#28 AR-1254-3

R.T.: 7.221 min
Delta R.T.: 0.014 min
Response: 89310429
Conc: 211.33 ng/ml



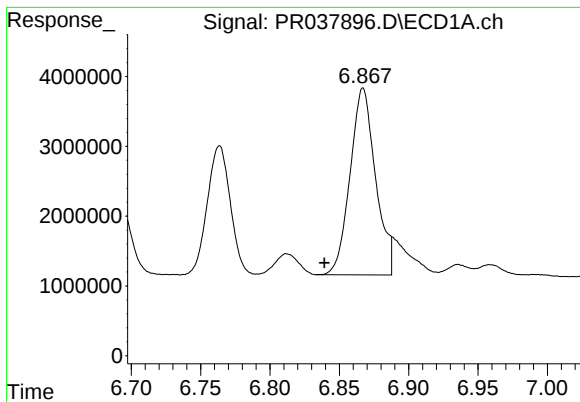
#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: 0.024 min
Response: 33405631
Conc: 220.66 ng/ml m



#29 AR-1254-4

R.T.: 7.504 min
Delta R.T.: 0.014 min
Response: 95414513
Conc: 308.82 ng/ml



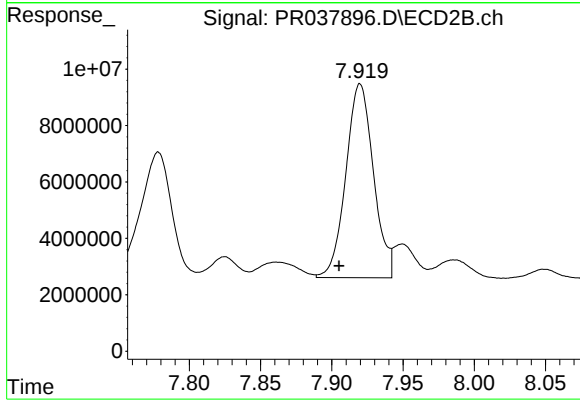
#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.028 min
Response: 34112255
Conc: 174.10 ng/ml m

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#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: 0.015 min
Response: 92742615
Conc: 277.60 ng/ml