

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 13:19
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:40:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.727	3.882	34562247	40925858	14.119	14.095
2) SA Decachlor...	10.654	8.984	41744556	207.8E6	15.844	14.229
Target Compounds						
36) L8 AR-1262-1	8.129	6.982	3301858	7026481	24.429	23.214
37) L8 AR-1262-2	8.706	7.530	5782516	36373184	23.351	17.731
38) L8 AR-1262-3	9.039	7.819	4538914	12470519	26.019	15.538 #
39) L8 AR-1262-4	9.134	7.885	3031847	25659778	22.527m	18.768
40) L8 AR-1262-5	9.840	8.398	2236396	12333666	22.412	17.548m

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

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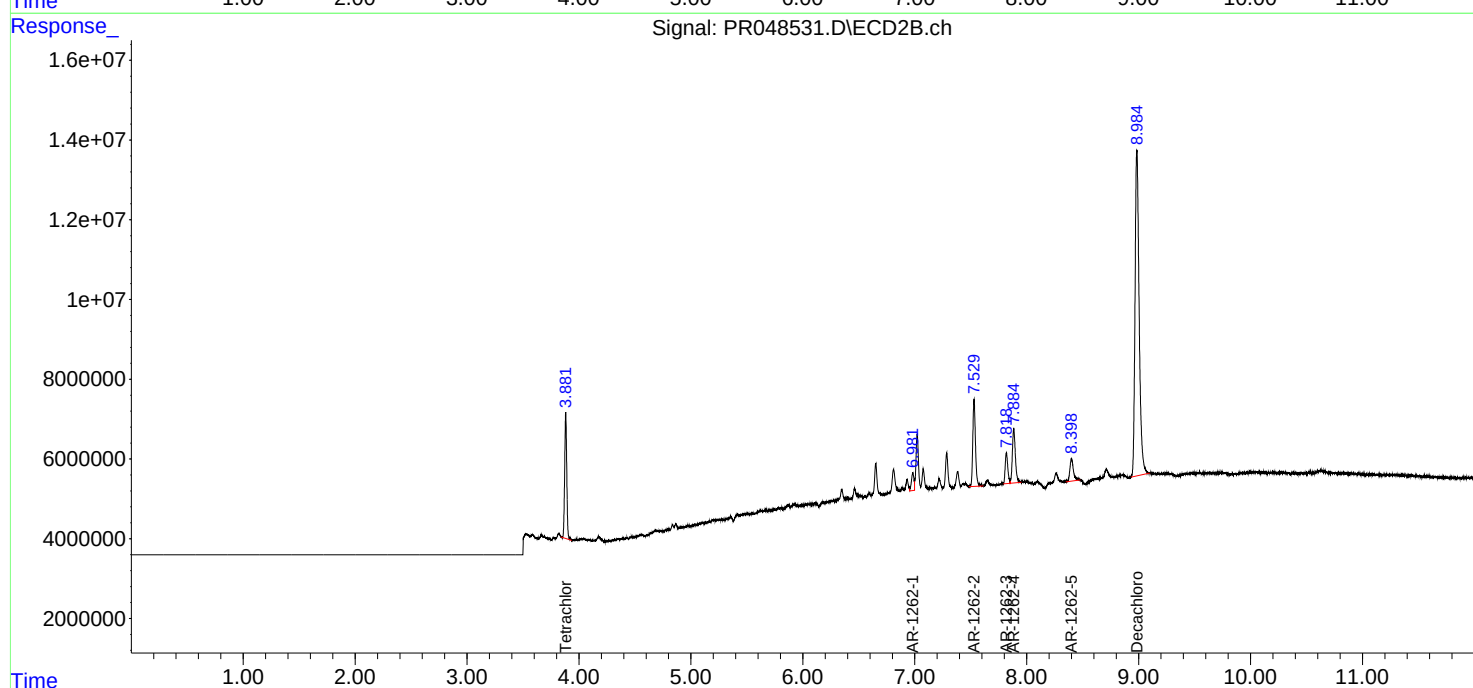
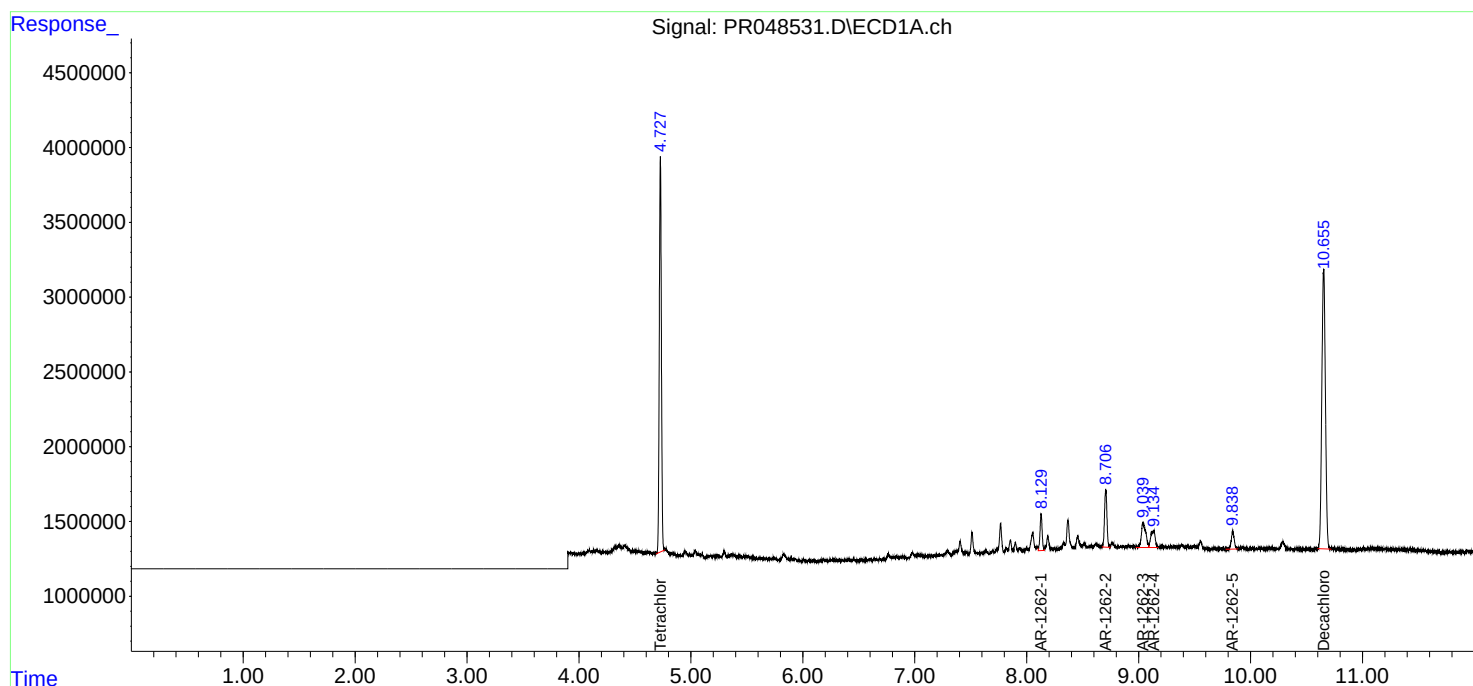
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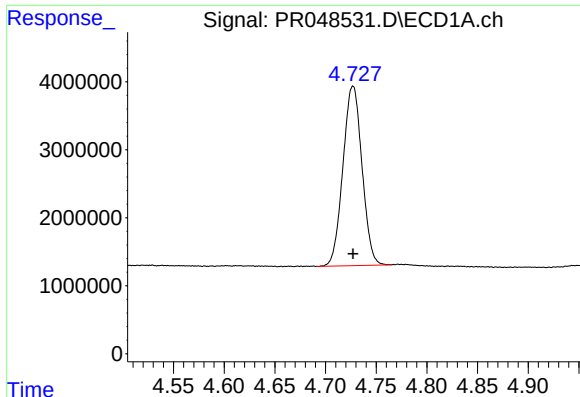
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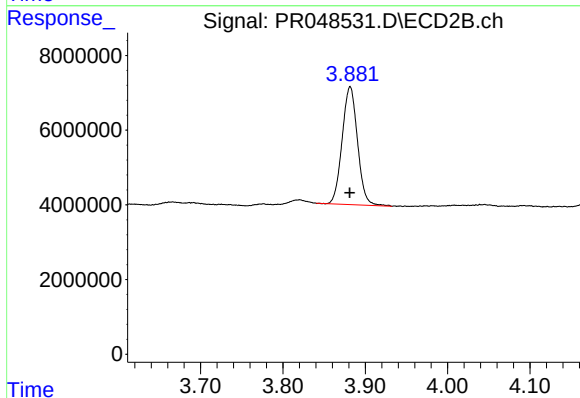
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 34562247
Conc: 14.12 ng/ml

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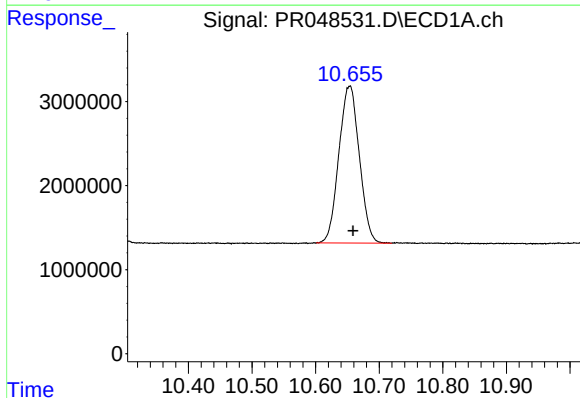
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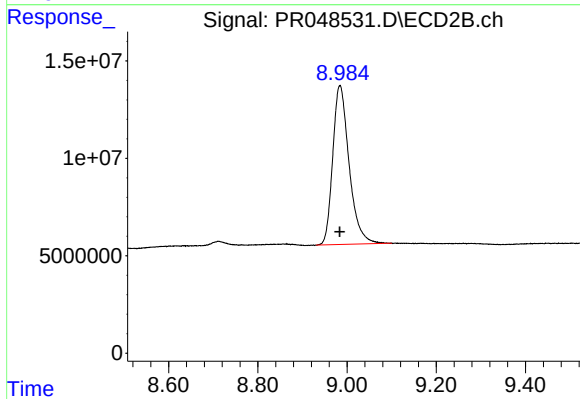
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 40925858
Conc: 14.10 ng/ml



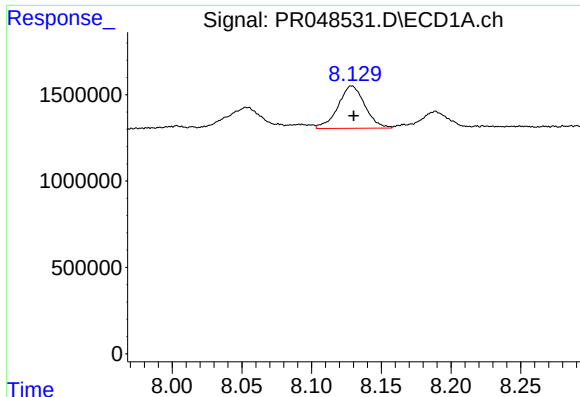
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 41744556
Conc: 15.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 207818148
Conc: 14.23 ng/ml



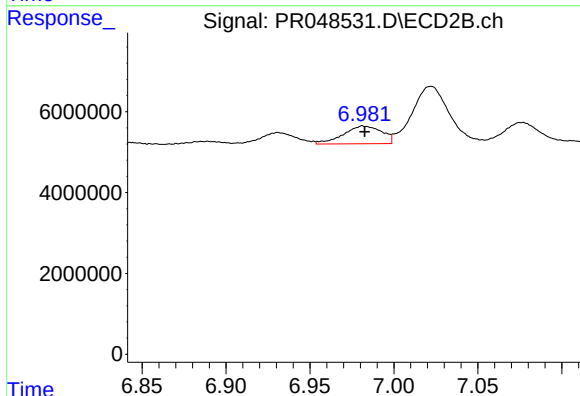
#36 AR-1262-1

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 3301858
Conc: 24.43 ng/ml

Instrument :
ECD_R
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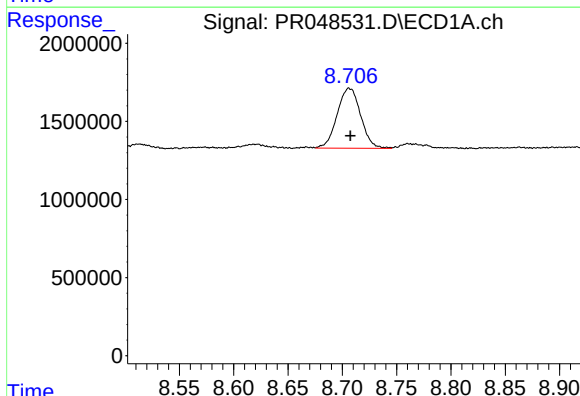
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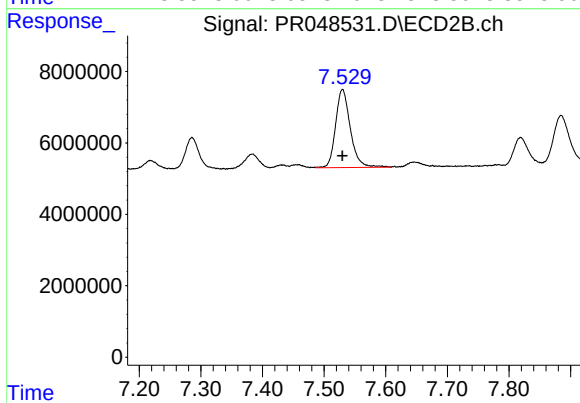
#36 AR-1262-1

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 7026481
Conc: 23.21 ng/ml



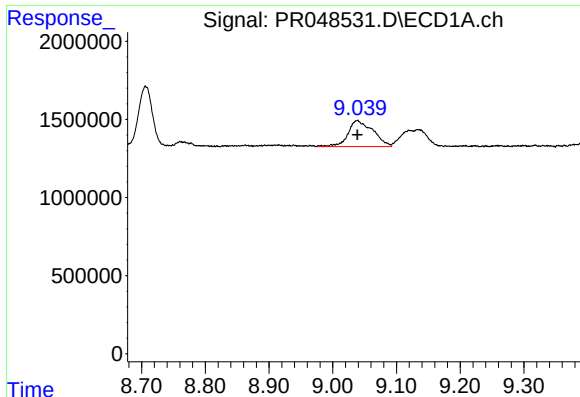
#37 AR-1262-2

R.T.: 8.706 min
Delta R.T.: -0.001 min
Response: 5782516
Conc: 23.35 ng/ml



#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 36373184
Conc: 17.73 ng/ml



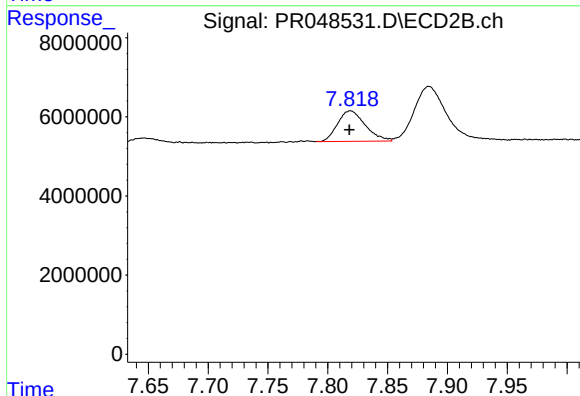
#38 AR-1262-3

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 4538914
Conc: 26.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
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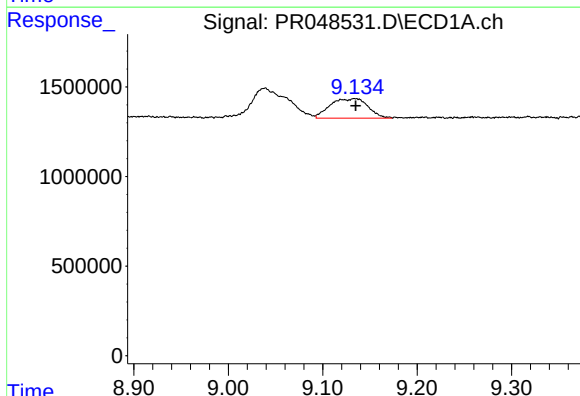
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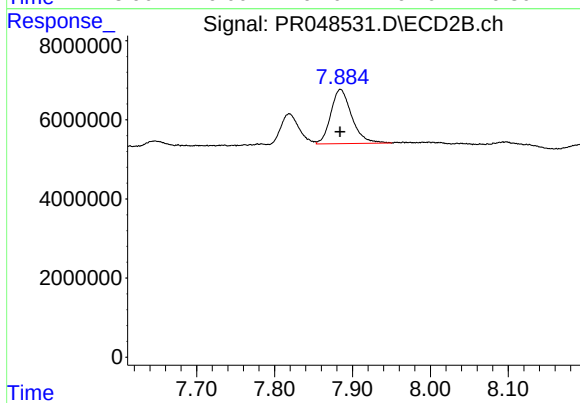
#38 AR-1262-3

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 12470519
Conc: 15.54 ng/ml



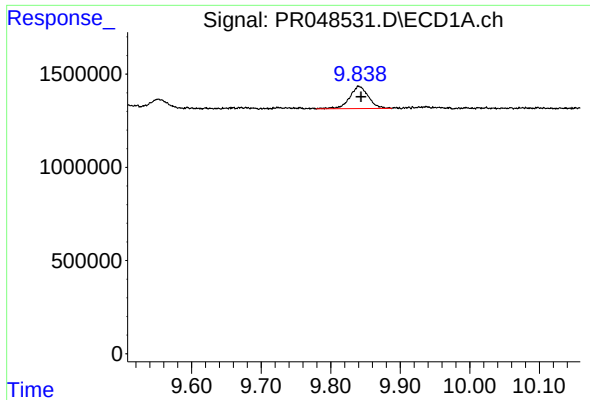
#39 AR-1262-4

R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 3031847
Conc: 22.53 ng/ml m



#39 AR-1262-4

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 25659778
Conc: 18.77 ng/ml



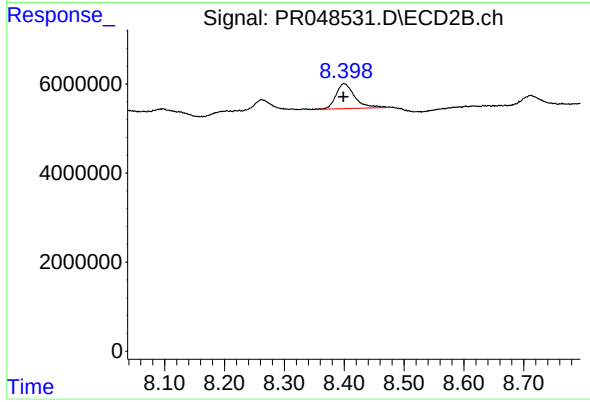
#40 AR-1262-5

R.T.: 9.840 min
Delta R.T.: -0.003 min
Response: 2236396
Conc: 22.41 ng/ml

Instrument :
ECD_R
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#40 AR-1262-5

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 12333666
Conc: 17.55 ng/ml m