

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 09:14
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:34:34 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...	4.725	3.880	34330364	40751347	14.024	14.035
2) SA Decachlor...	10.655	8.984	40717292	206.4E6	15.454	14.133
Target Compounds						
36) L8 AR-1262-1	8.130	6.983	3691421	5977928	27.311	19.749 #
37) L8 AR-1262-2	8.706	7.530	5909202	34703375	23.862	16.917 #
38) L8 AR-1262-3	9.037	7.819	4150753	12748973	23.794	15.885 #
39) L8 AR-1262-4	9.134	7.884	2938480	25103243	21.833	18.361
40) L8 AR-1262-5	9.842	8.399	2333025	12975640	23.380	18.461m

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

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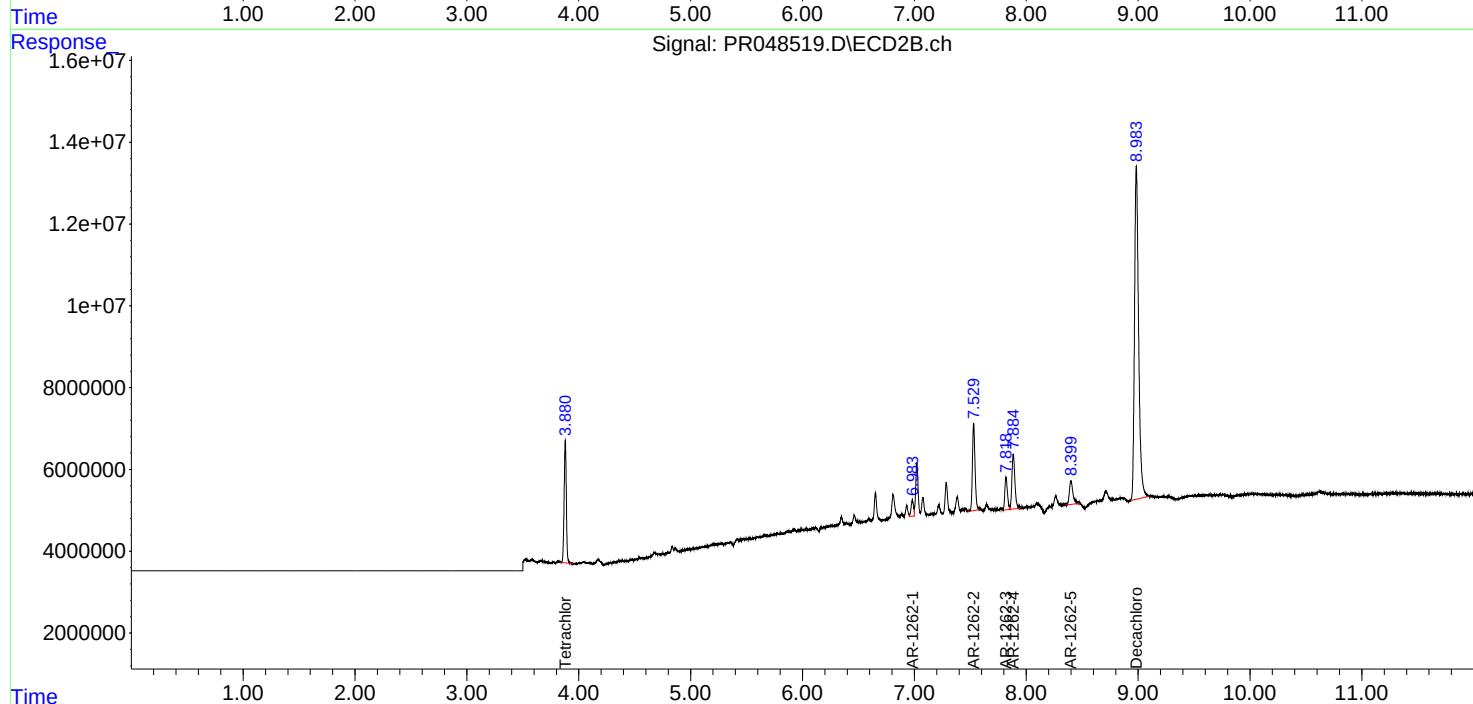
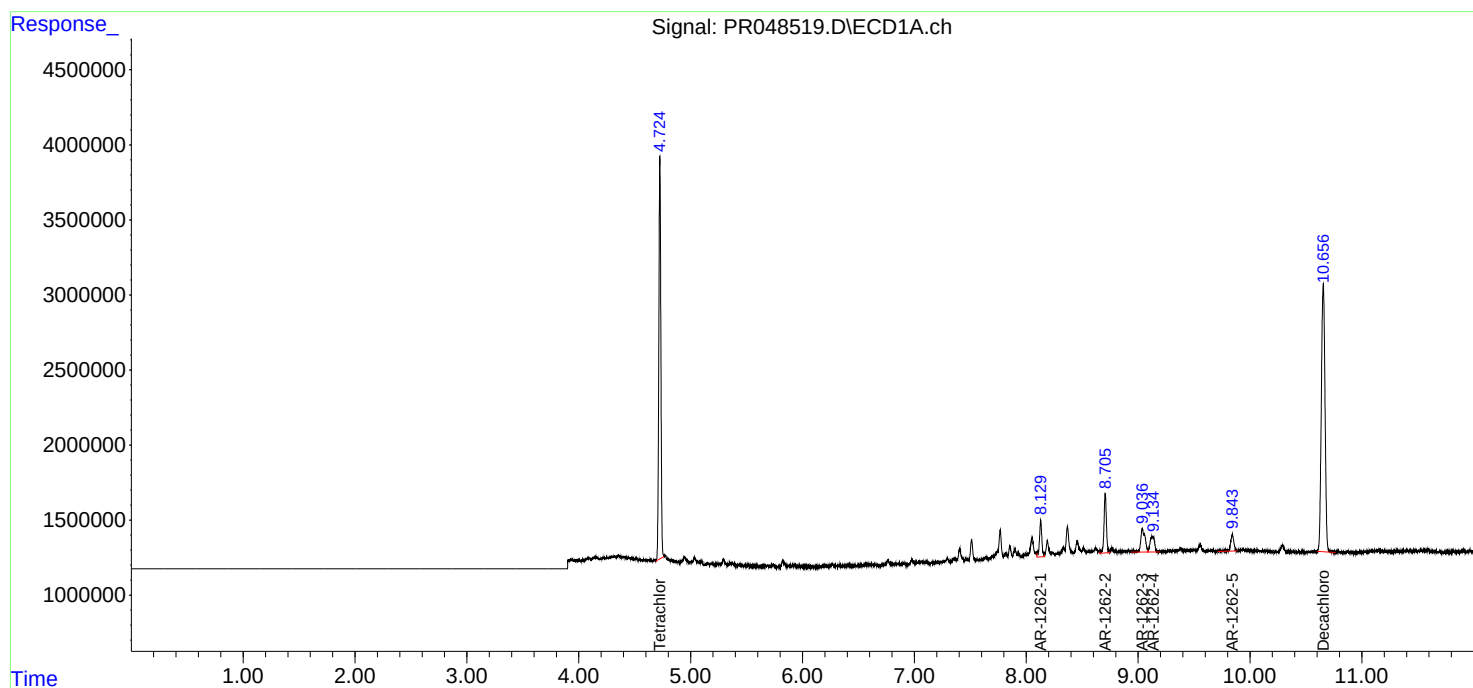
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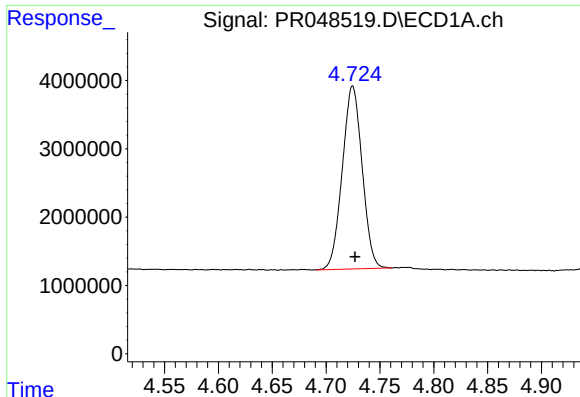
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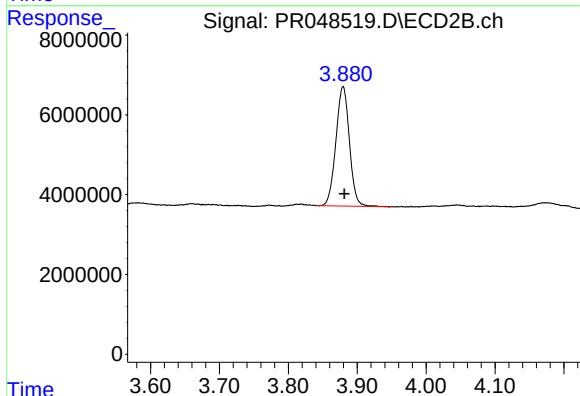
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 34330364
Conc: 14.02 ng/ml

Instrument :
ECD_R
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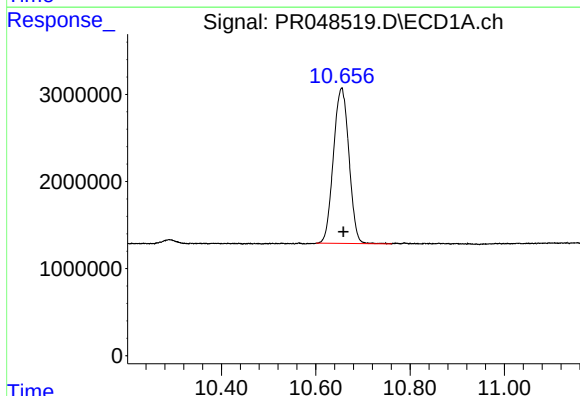
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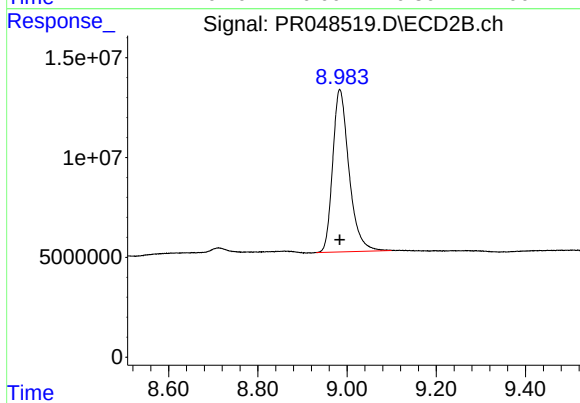
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 40751347
Conc: 14.04 ng/ml



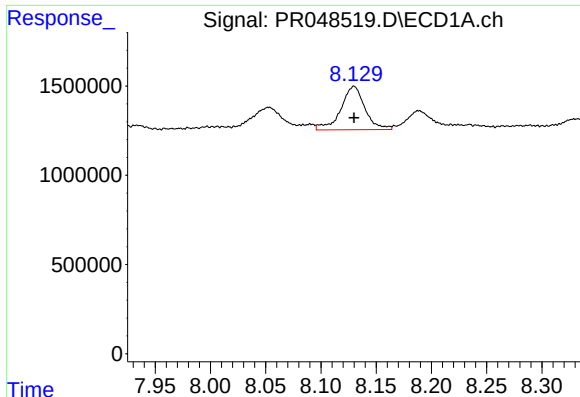
#2 Decachlorobiphenyl

R.T.: 10.655 min
Delta R.T.: -0.004 min
Response: 40717292
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 206416671
Conc: 14.13 ng/ml



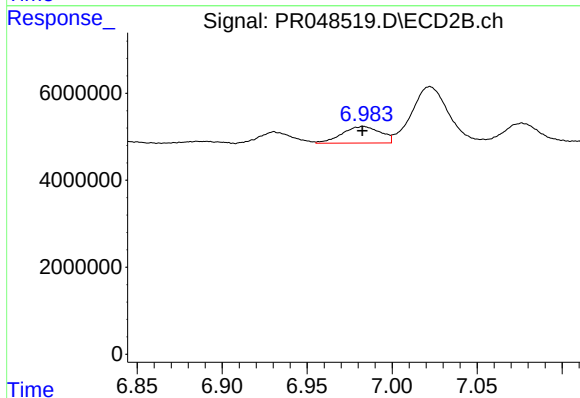
#36 AR-1262-1

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 3691421
Conc: 27.31 ng/ml

Instrument :
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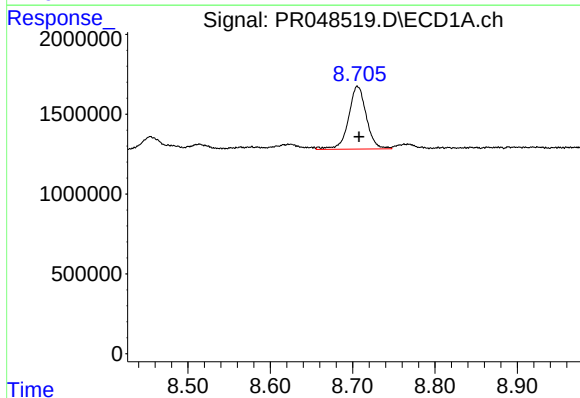
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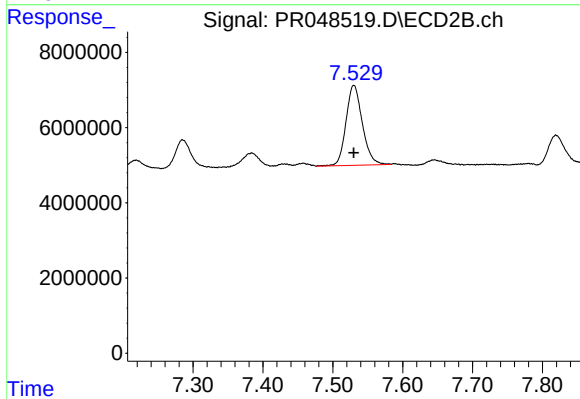
#36 AR-1262-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 5977928
Conc: 19.75 ng/ml



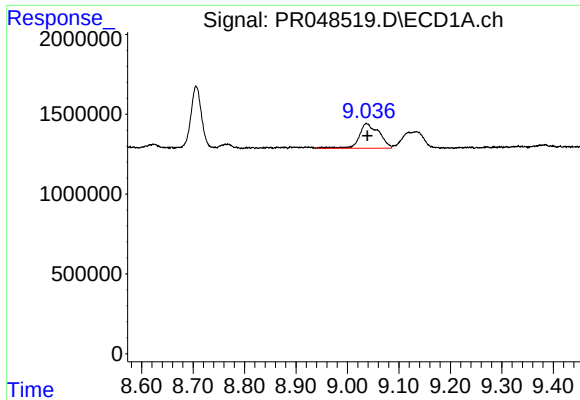
#37 AR-1262-2

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 5909202
Conc: 23.86 ng/ml



#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 34703375
Conc: 16.92 ng/ml



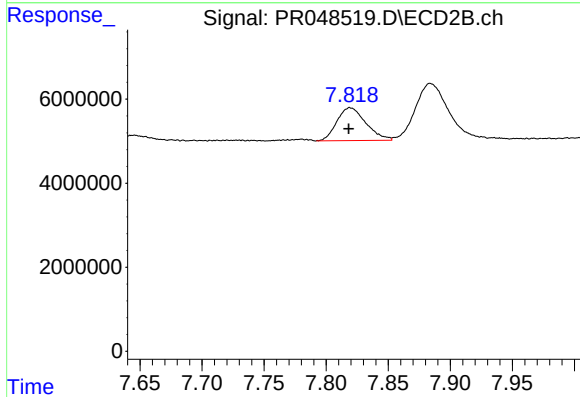
#38 AR-1262-3

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 4150753
Conc: 23.79 ng/ml

Instrument :
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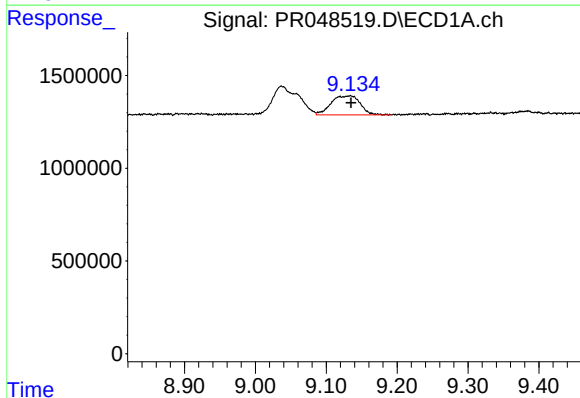
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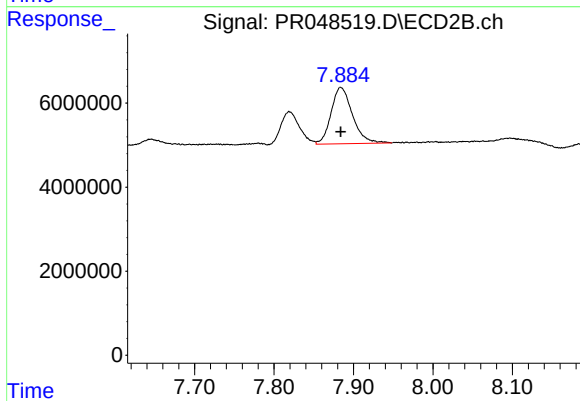
#38 AR-1262-3

R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 12748973
Conc: 15.89 ng/ml



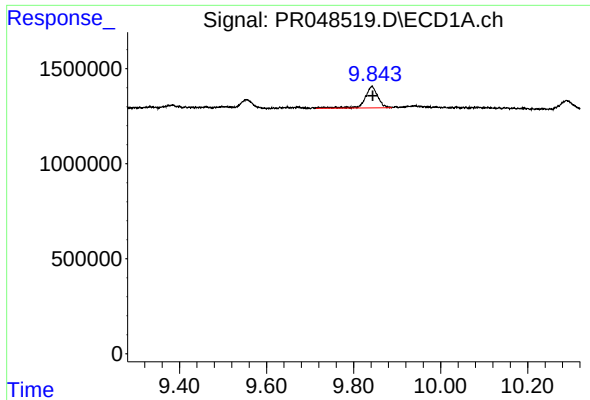
#39 AR-1262-4

R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 2938480
Conc: 21.83 ng/ml



#39 AR-1262-4

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 25103243
Conc: 18.36 ng/ml



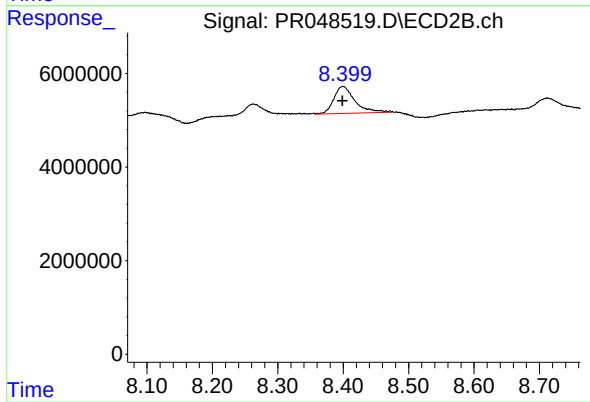
#40 AR-1262-5

R.T.: 9.842 min
Delta R.T.: -0.001 min
Response: 2333025
Conc: 23.38 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 12975640
Conc: 18.46 ng/ml m