

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
 Data File : PR042349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 14:51
 Operator : SM\AJ
 Sample : K5111-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 16:36:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.723	3.984	61041115	238.1E6	12.817	13.987
2)	SA Decachlor...	10.646	9.096	55878004	156.0E6	15.982	15.366
Target Compounds							
36)	L8 AR-1262-1	8.125	7.184	6456542	8797559	22.035m	21.574
37)	L8 AR-1262-2	8.703	7.631	10070229	35621590	18.517	19.240
38)	L8 AR-1262-3	9.034	7.917	6674751	14034655	19.487	20.209
39)	L8 AR-1262-4	9.130	7.981	2798167	23581062	21.305m	19.322
40)	L8 AR-1262-5	9.836	8.498	3189869	10184800	19.551m	19.302

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

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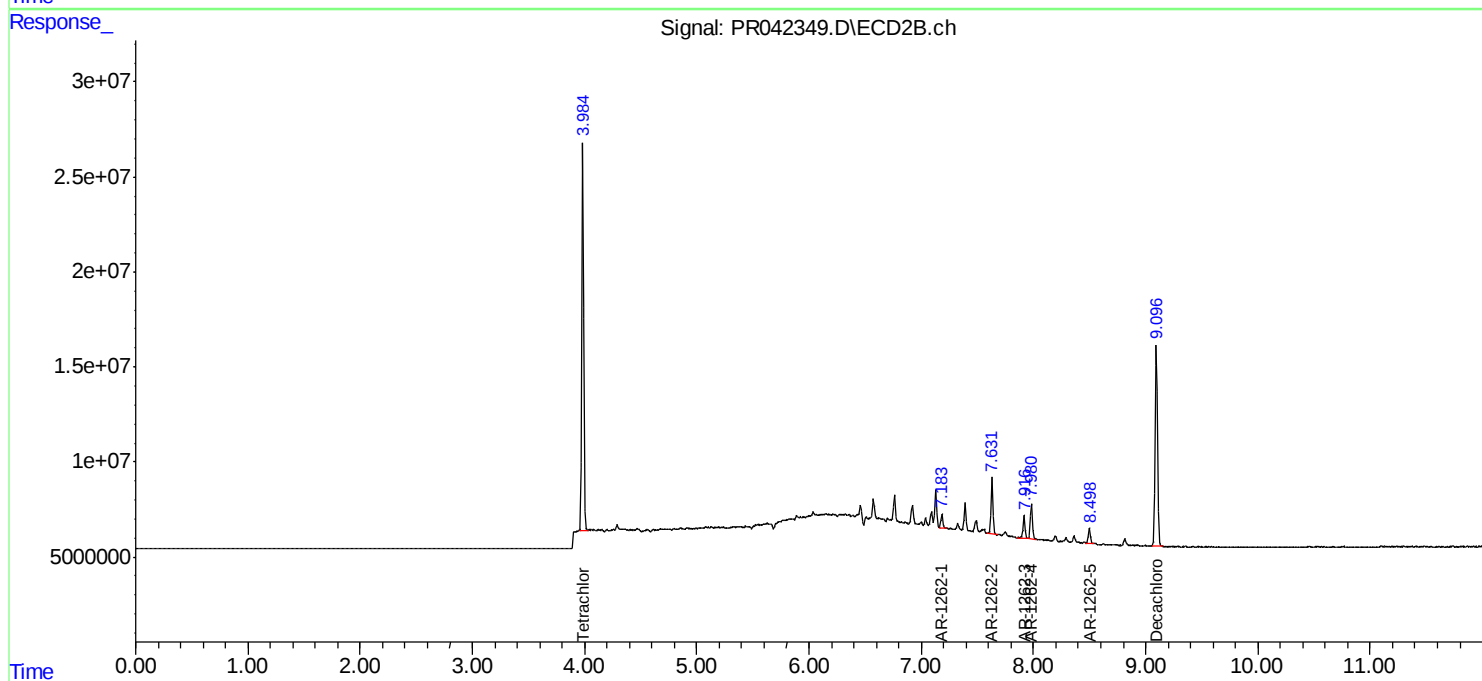
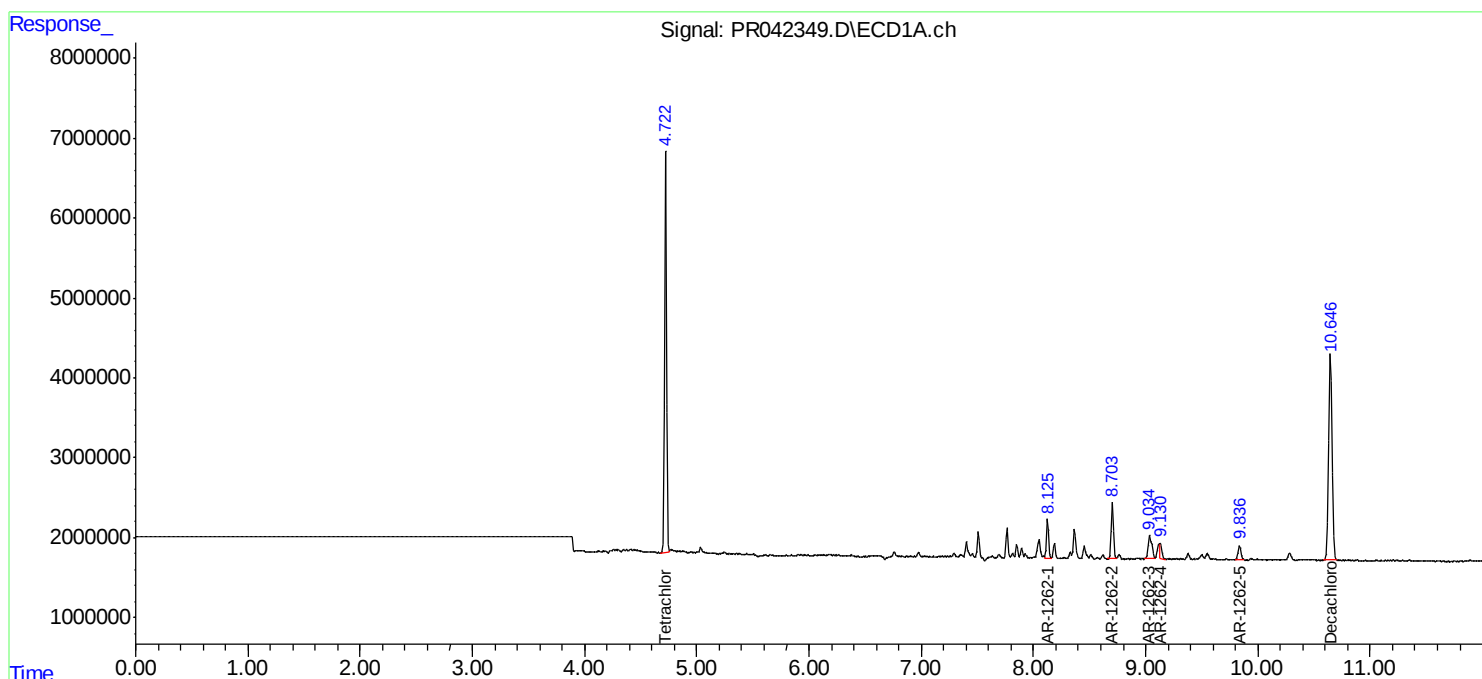
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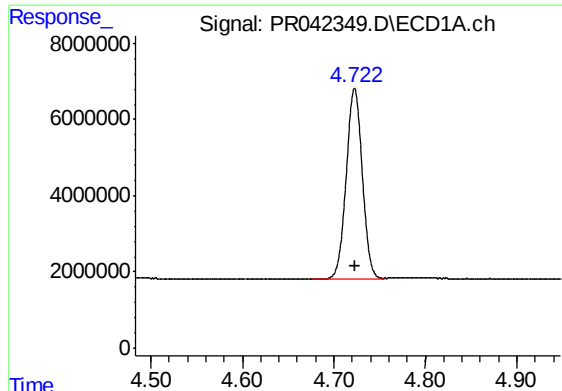
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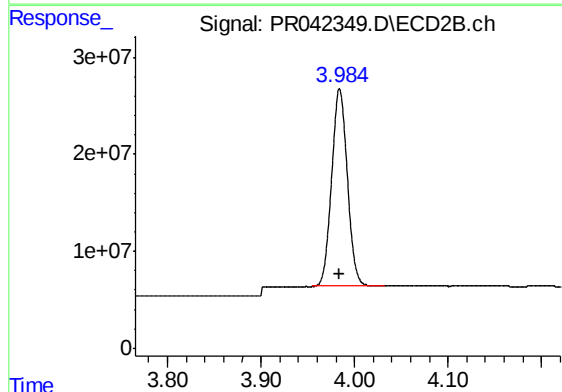
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 61041115
Conc: 12.82 ng/ml

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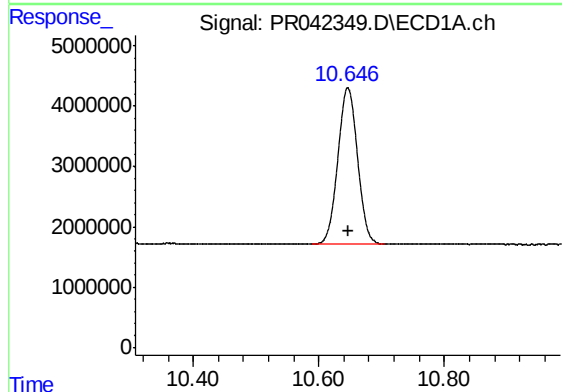
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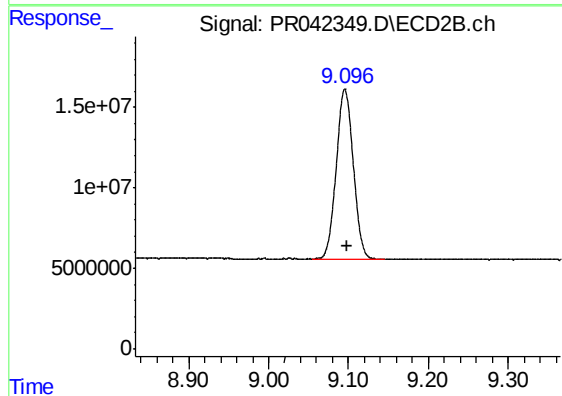
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 238142113
Conc: 13.99 ng/ml



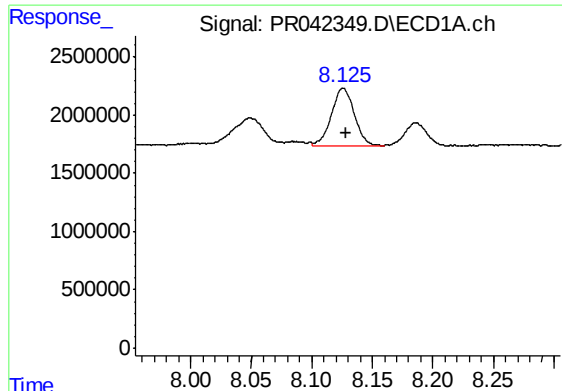
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 55878004
Conc: 15.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.002 min
Response: 155980127
Conc: 15.37 ng/ml



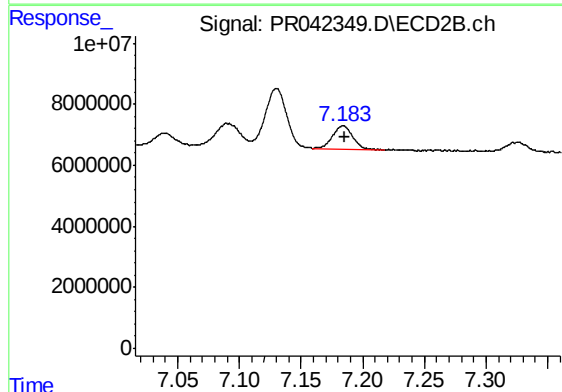
#36 AR-1262-1

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 6456542
Conc: 22.03 ng/ml m

Instrument :
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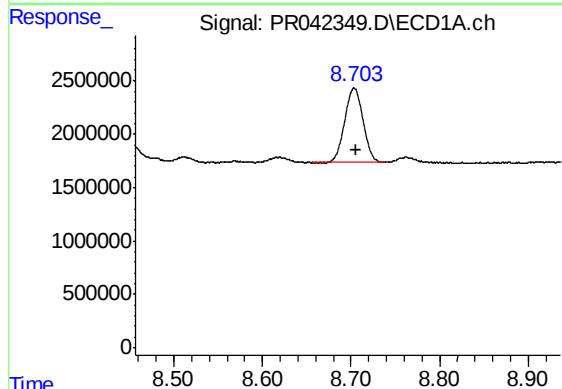
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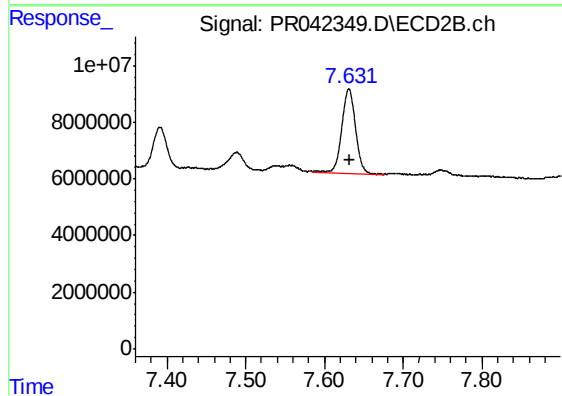
#36 AR-1262-1

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 8797559
Conc: 21.57 ng/ml



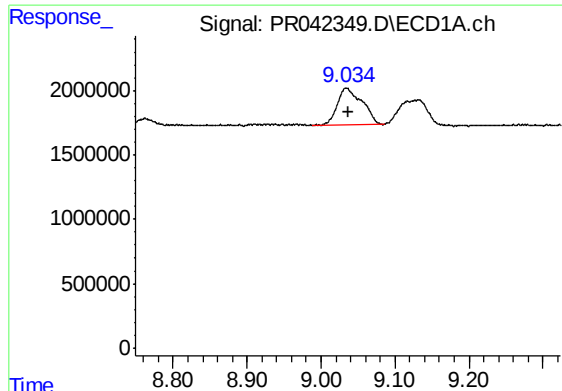
#37 AR-1262-2

R.T.: 8.703 min
Delta R.T.: -0.002 min
Response: 10070229
Conc: 18.52 ng/ml



#37 AR-1262-2

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 35621590
Conc: 19.24 ng/ml



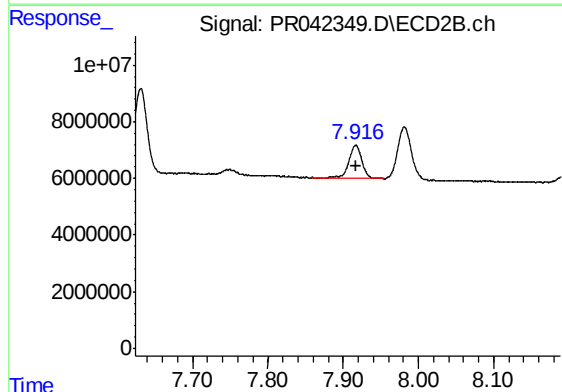
#38 AR-1262-3

R.T.: 9.034 min
Delta R.T.: -0.002 min
Response: 6674751
Conc: 19.49 ng/ml

Instrument :
ECD_R
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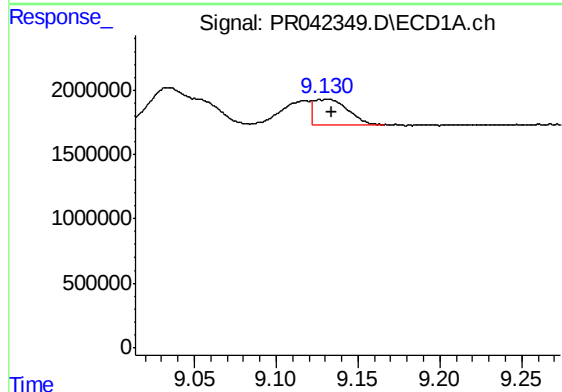
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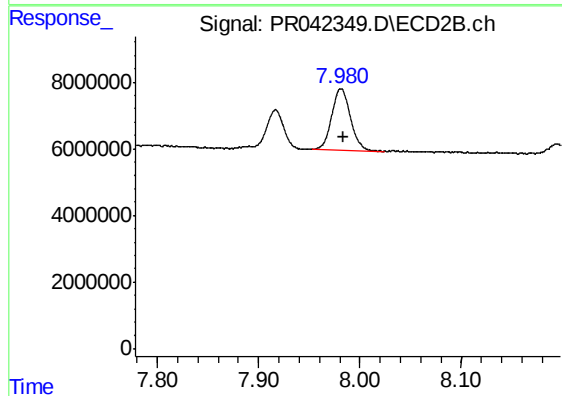
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 14034655
Conc: 20.21 ng/ml



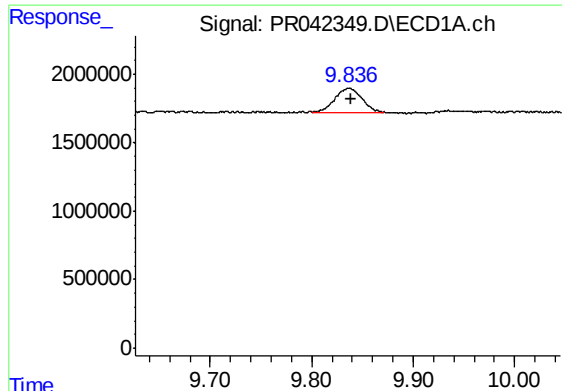
#39 AR-1262-4

R.T.: 9.130 min
Delta R.T.: -0.004 min
Response: 2798167
Conc: 21.31 ng/ml m



#39 AR-1262-4

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 23581062
Conc: 19.32 ng/ml



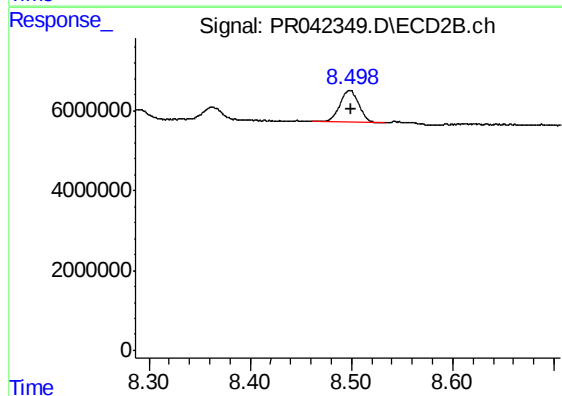
#40 AR-1262-5

R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 3189869
Conc: 19.55 ng/ml m

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#40 AR-1262-5

R.T.: 8.498 min
Delta R.T.: -0.001 min
Response: 10184800
Conc: 19.30 ng/ml