

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 20:50
 Operator : SM\AJ
 Sample : K5111-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 02:33:55 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	101.4E6	385.1E6	21.286	22.617
2)	SA Decachlor...	10.648	9.095	73257682	221.0E6	20.953	21.769
Target Compounds							
36)	L8 AR-1262-1	8.126	7.184	17658168	26521777	60.263	65.039
37)	L8 AR-1262-2	8.704	7.631	29182445	104.1E6	53.659	56.233
38)	L8 AR-1262-3	9.035	7.917	19822615	43535703	57.873	62.689
39)	L8 AR-1262-4	9.133	7.981	7839034	75451241	59.687m	61.825
40)	L8 AR-1262-5	9.838	8.498	9484833	30377835	58.134	57.570

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

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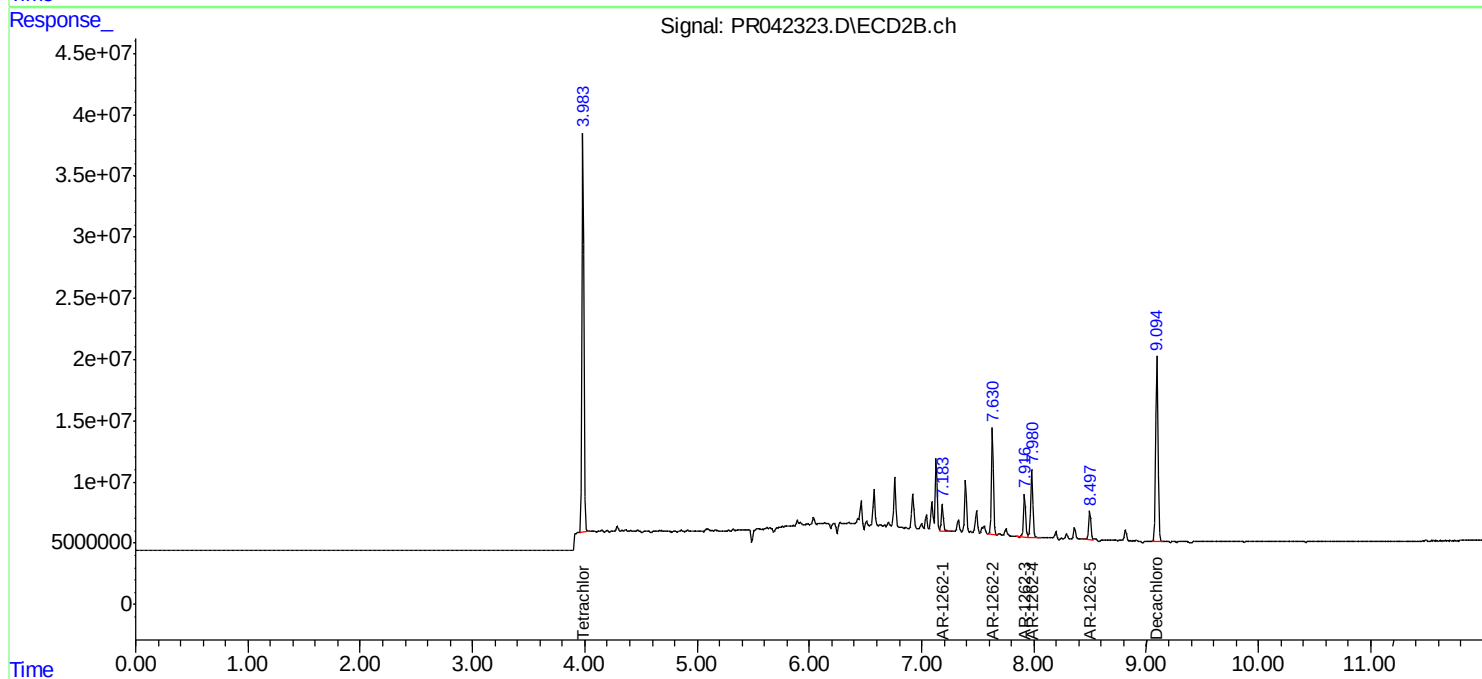
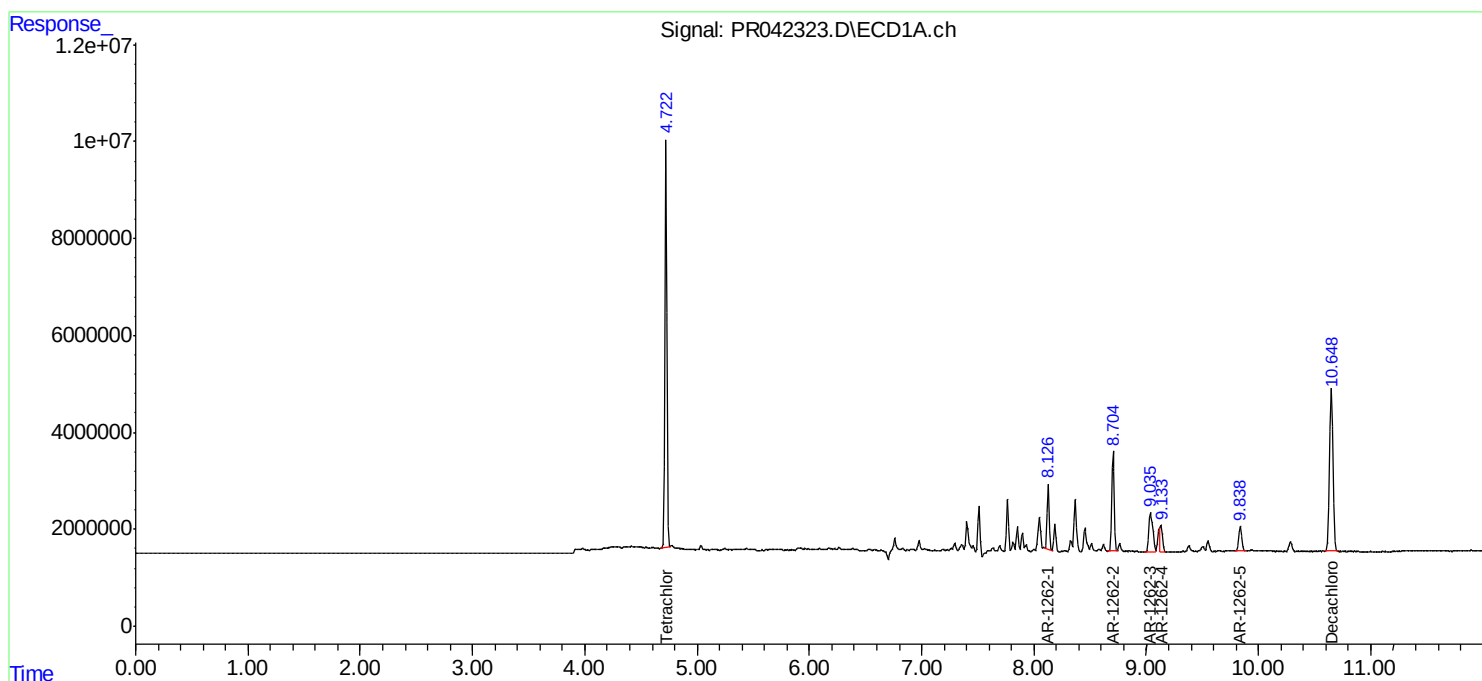
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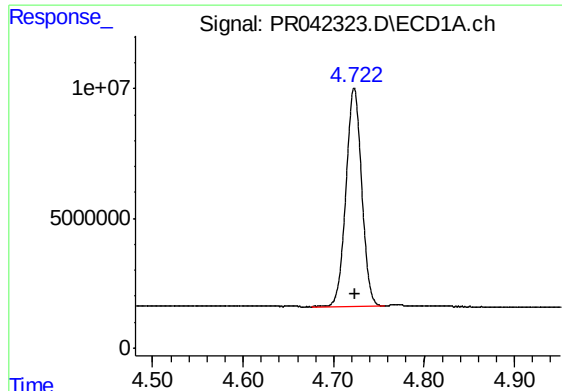
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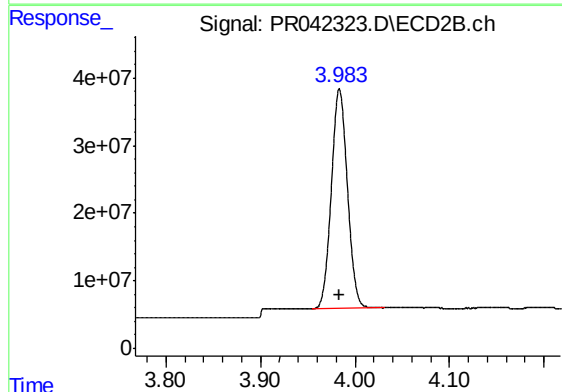
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 101372458
Conc: 21.29 ng/ml

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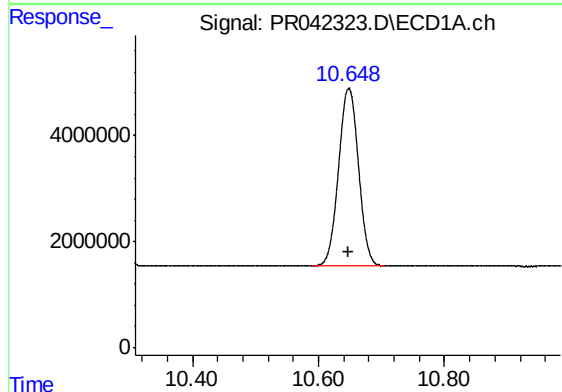
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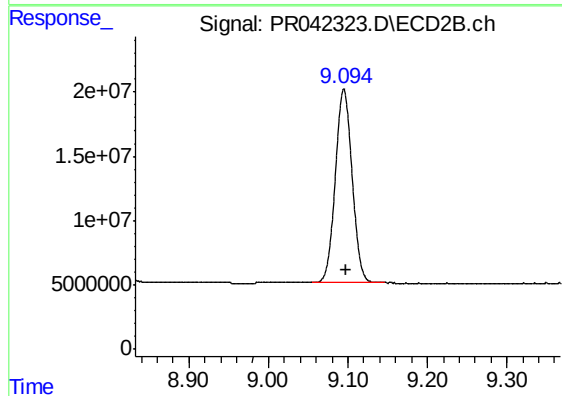
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 385078457
Conc: 22.62 ng/ml



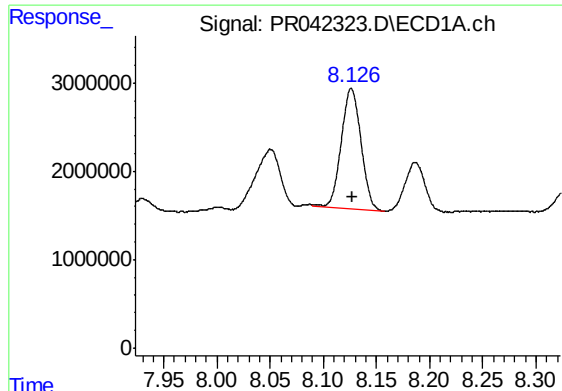
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 73257682
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 220972015
Conc: 21.77 ng/ml



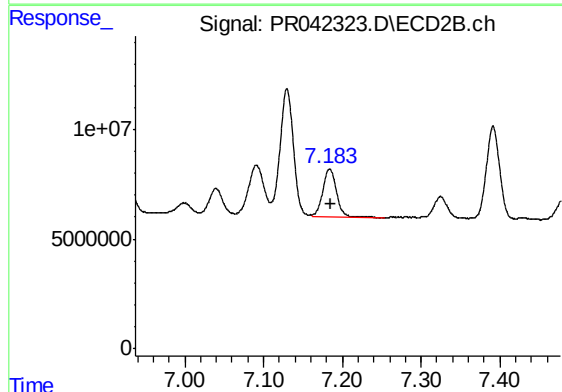
#36 AR-1262-1

R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 17658168
Conc: 60.26 ng/ml

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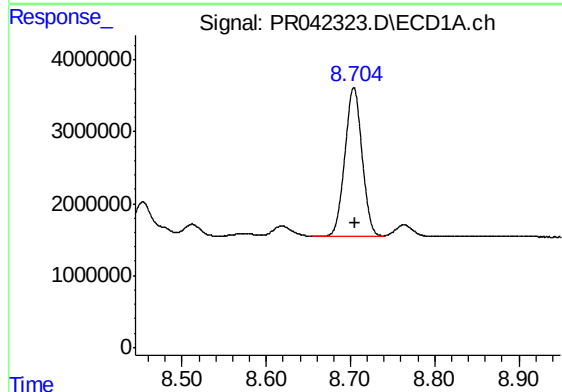
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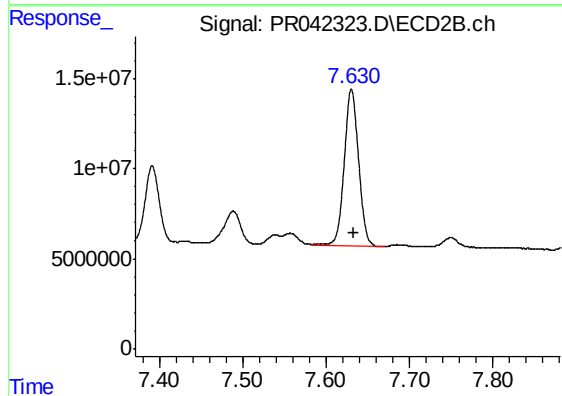
#36 AR-1262-1

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 26521777
Conc: 65.04 ng/ml



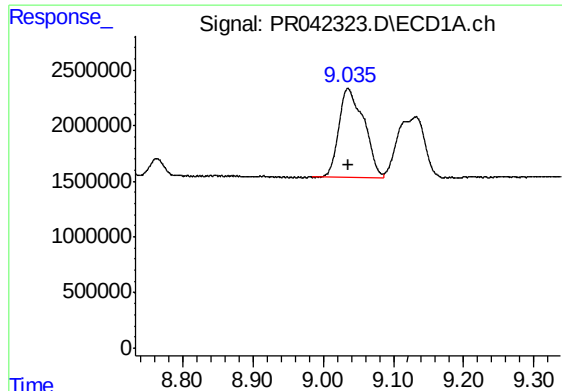
#37 AR-1262-2

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 29182445
Conc: 53.66 ng/ml



#37 AR-1262-2

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 104112888
Conc: 56.23 ng/ml



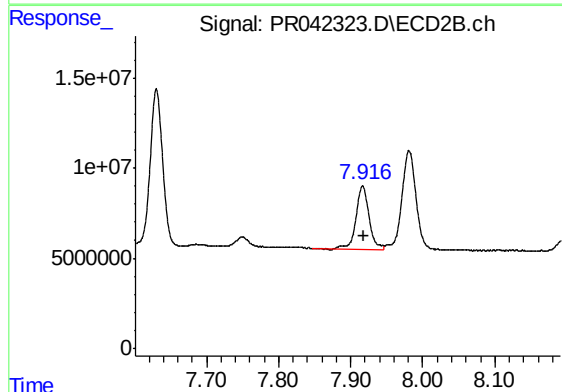
#38 AR-1262-3

R.T.: 9.035 min
Delta R.T.: -0.001 min
Response: 19822615
Conc: 57.87 ng/ml

Instrument :
ECD_R
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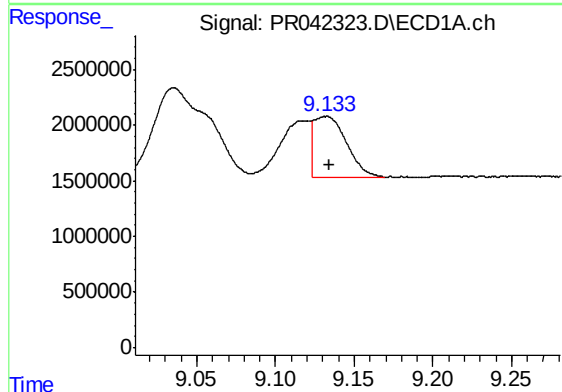
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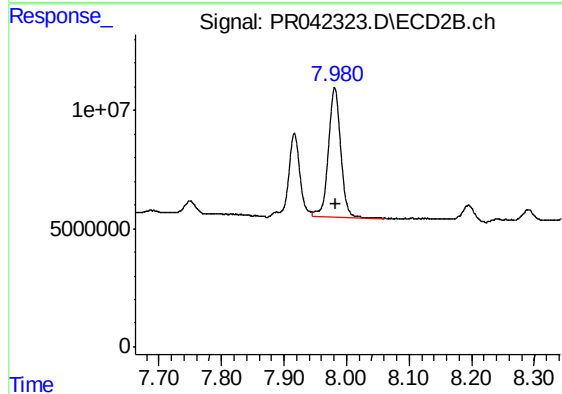
#38 AR-1262-3

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 43535703
Conc: 62.69 ng/ml



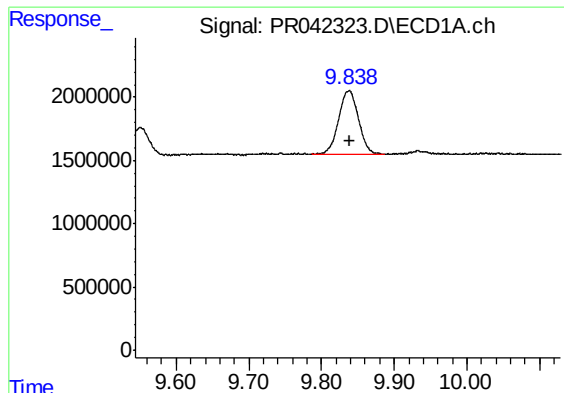
#39 AR-1262-4

R.T.: 9.133 min
Delta R.T.: -0.001 min
Response: 7839034
Conc: 59.69 ng/ml m



#39 AR-1262-4

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 75451241
Conc: 61.83 ng/ml



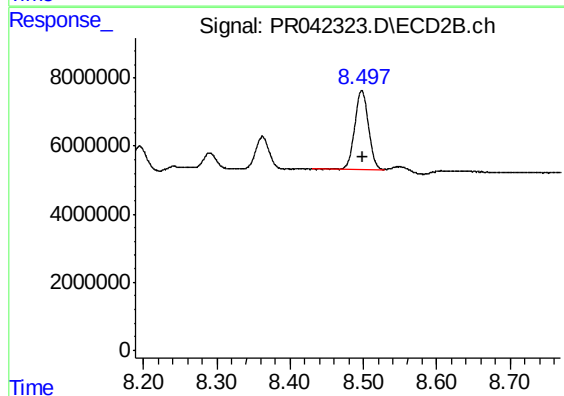
#40 AR-1262-5

R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 9484833
Conc: 58.13 ng/ml

Instrument :
ECD_R
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#40 AR-1262-5

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 30377835
Conc: 57.57 ng/ml