

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 23:55
 Operator : SM\AJ
 Sample : K3591-02
 Misc : AR1262 LOQ SOIL 50PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:22:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.756	4.599	14299788	68858383	11.637m	11.164
2)	SA Decachlor...	8.678	10.314	58861992	231.3E6	20.433	19.928
Target Compounds							
36)	L8 AR-1262-1	6.867	7.937	3408341	27566690	50.104	46.110
37)	L8 AR-1262-2	7.309	8.491	17023967	58124216	48.383	48.853
38)	L8 AR-1262-3	7.586	8.803	7877249	43457568	56.297	53.692
39)	L8 AR-1262-4	7.651	8.896	14239469	33812985	53.649	54.469
40)	L8 AR-1262-5	8.141	9.562	7633578	25949280	57.990	54.938

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

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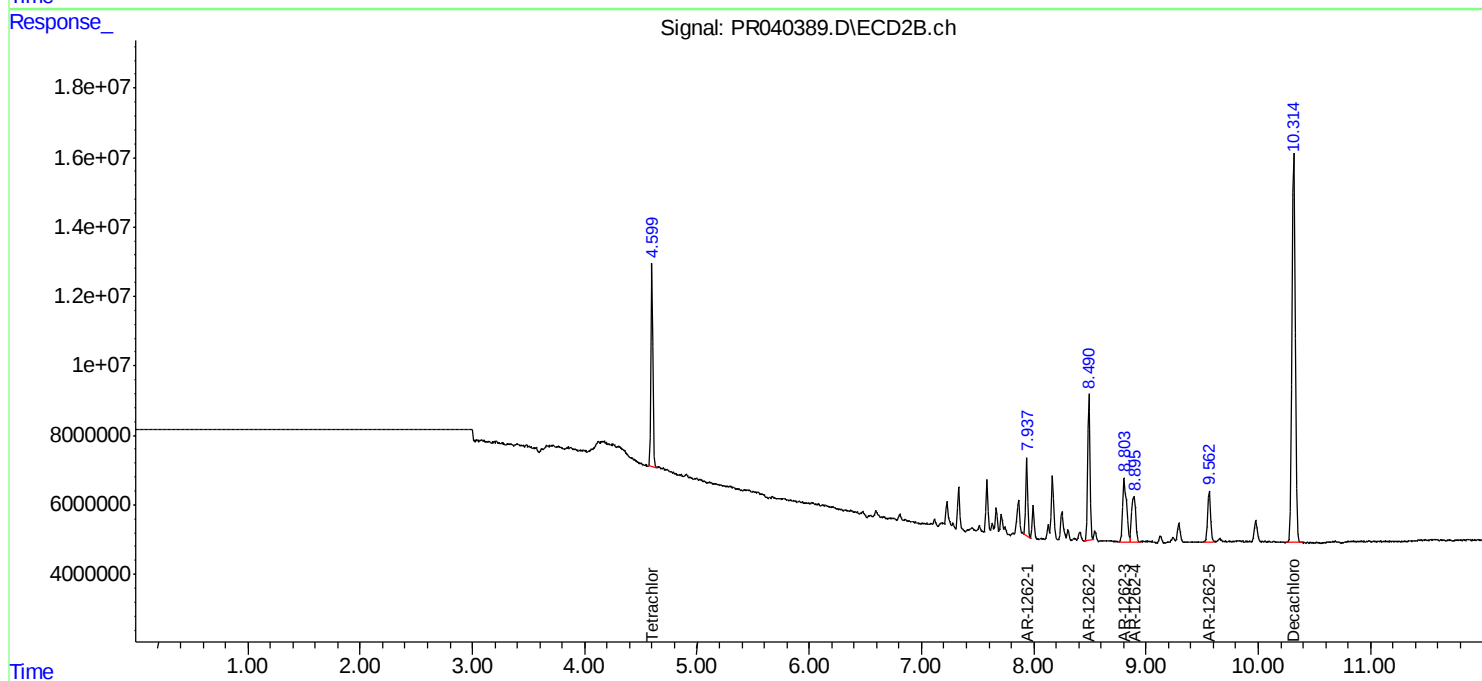
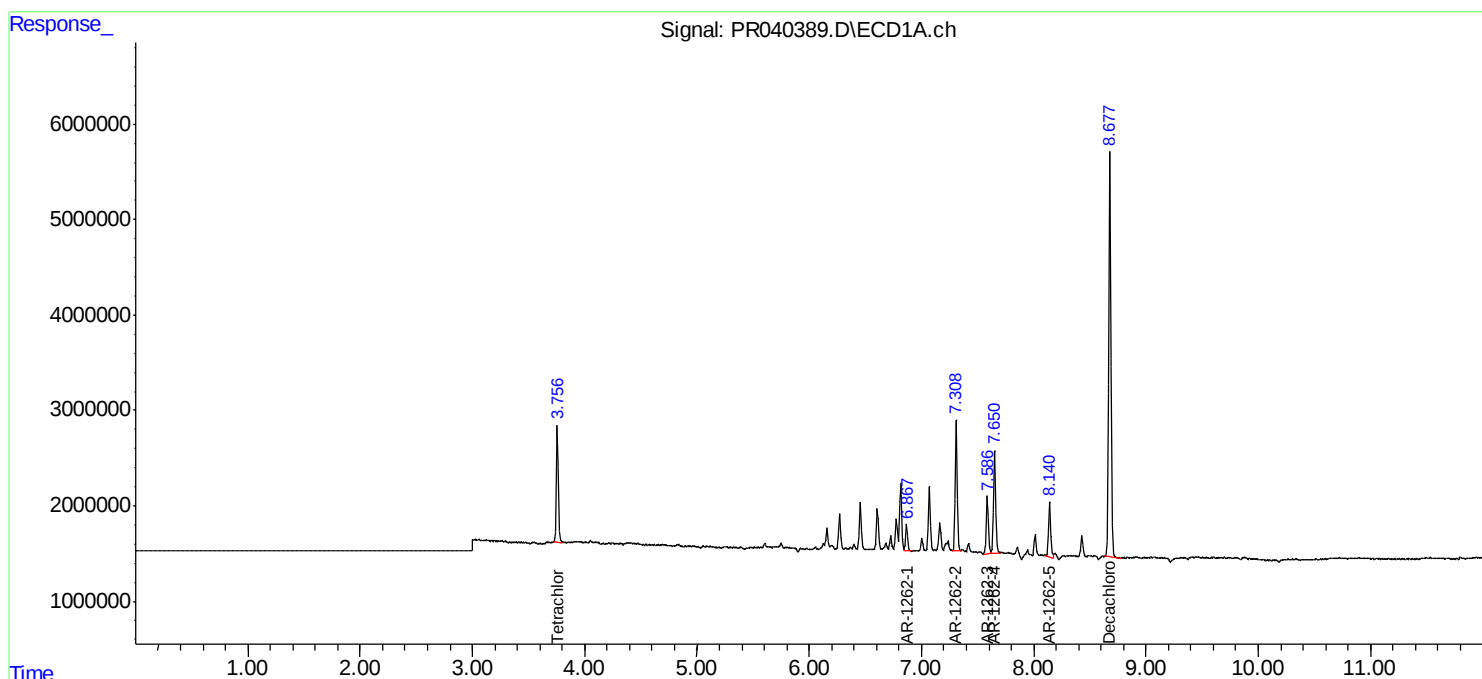
Instrument :
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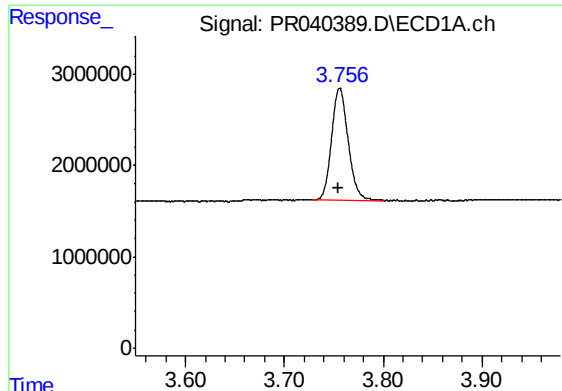
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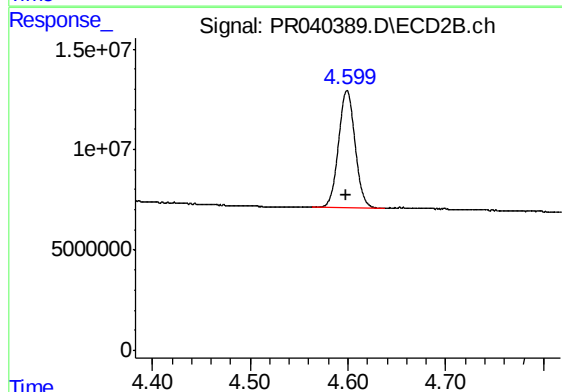
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 14299788
Conc: 11.64 ng/ml m

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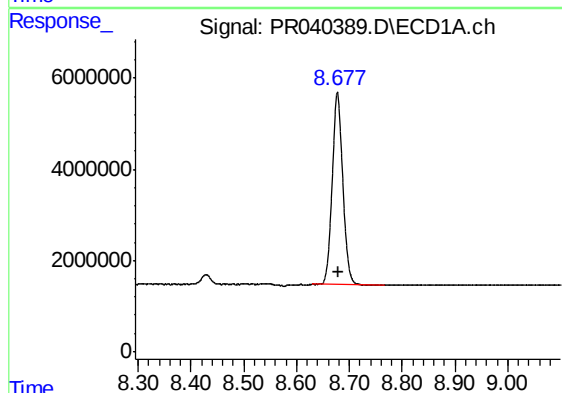
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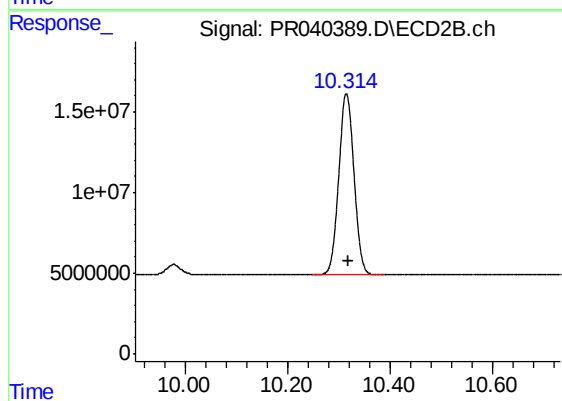
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 68858383
Conc: 11.16 ng/ml



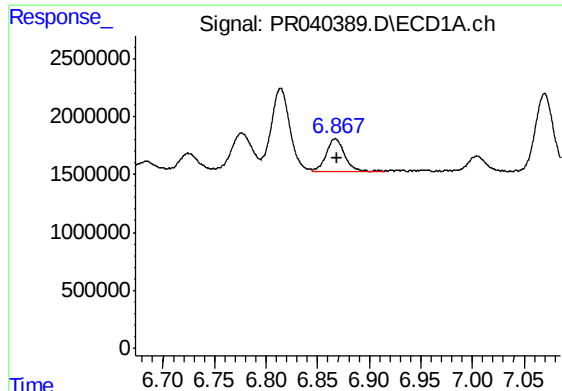
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 58861992
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.005 min
Response: 231291103
Conc: 19.93 ng/ml



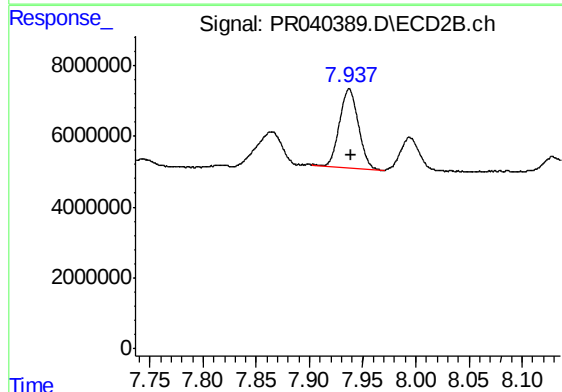
#36 AR-1262-1

R.T.: 6.867 min
Delta R.T.: -0.001 min
Response: 3408341
Conc: 50.10 ng/ml

Instrument :
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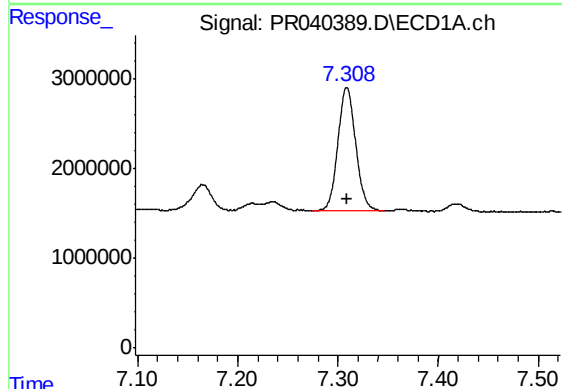
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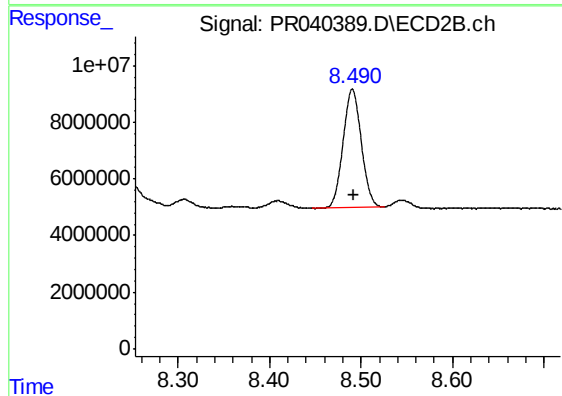
#36 AR-1262-1

R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 27566690
Conc: 46.11 ng/ml



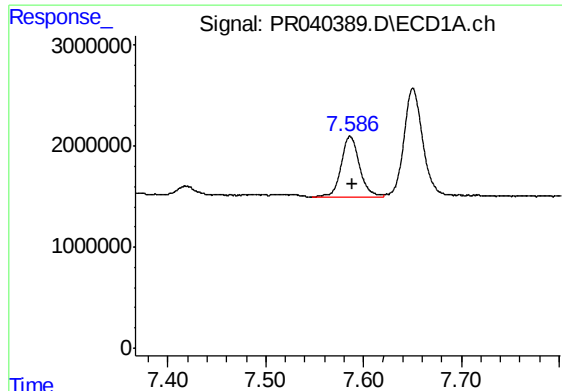
#37 AR-1262-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 17023967
Conc: 48.38 ng/ml



#37 AR-1262-2

R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 58124216
Conc: 48.85 ng/ml



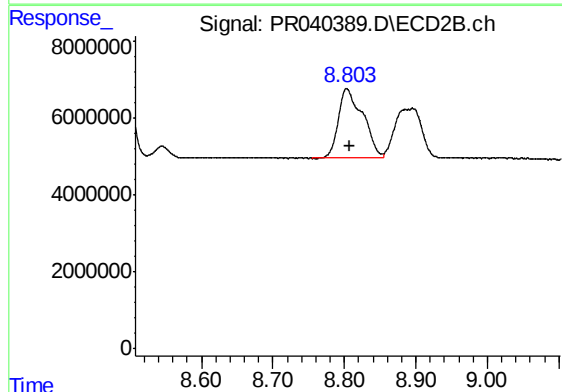
#38 AR-1262-3

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 7877249
Conc: 56.30 ng/ml

Instrument :
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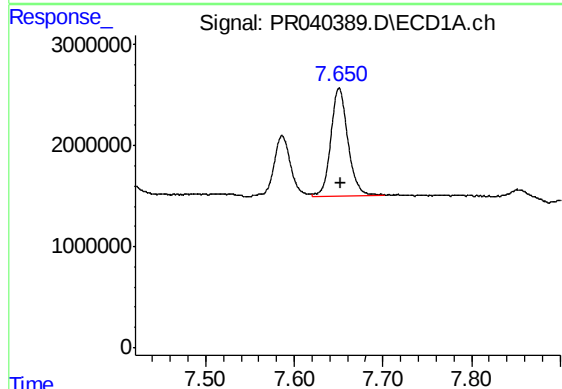
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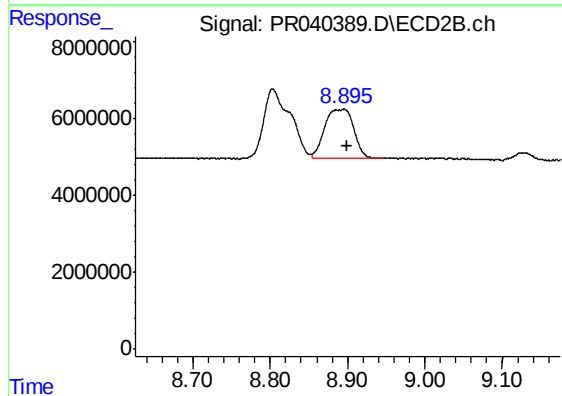
#38 AR-1262-3

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 43457568
Conc: 53.69 ng/ml



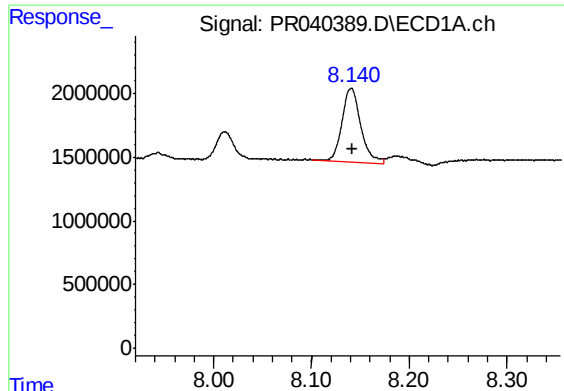
#39 AR-1262-4

R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 14239469
Conc: 53.65 ng/ml



#39 AR-1262-4

R.T.: 8.896 min
Delta R.T.: -0.003 min
Response: 33812985
Conc: 54.47 ng/ml



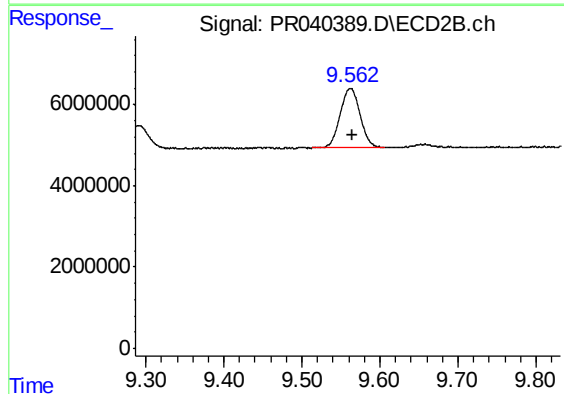
#40 AR-1262-5

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 7633578
Conc: 57.99 ng/ml

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#40 AR-1262-5

R.T.: 9.562 min
Delta R.T.: -0.003 min
Response: 25949280
Conc: 54.94 ng/ml