

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 16:58
 Operator : SM\AJ
 Sample : K5111-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 17:41:02 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...	4.722	3.984	94493906	362.3E6	19.842	21.282
2)	SA Decachlor...	10.646	9.095	75150858	223.8E6	21.494	22.047
Target Compounds							
8)	L2 AR-1221-1	4.929	4.197	2625144	11147085	59.901m	65.619m
9)	L2 AR-1221-2	5.020	4.287	3028411	10949631	90.476m	86.613
10)	L2 AR-1221-3	5.098	4.362	6798729	26325899	63.391	65.406

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

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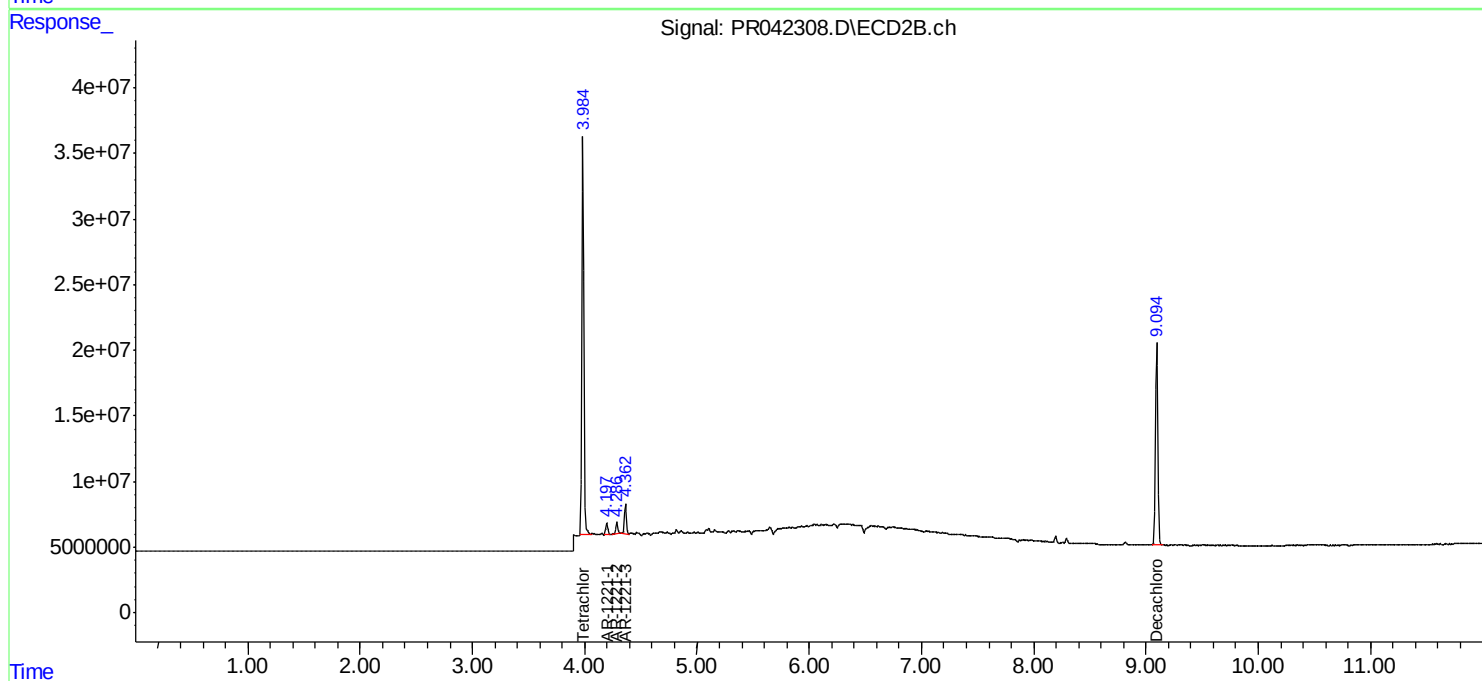
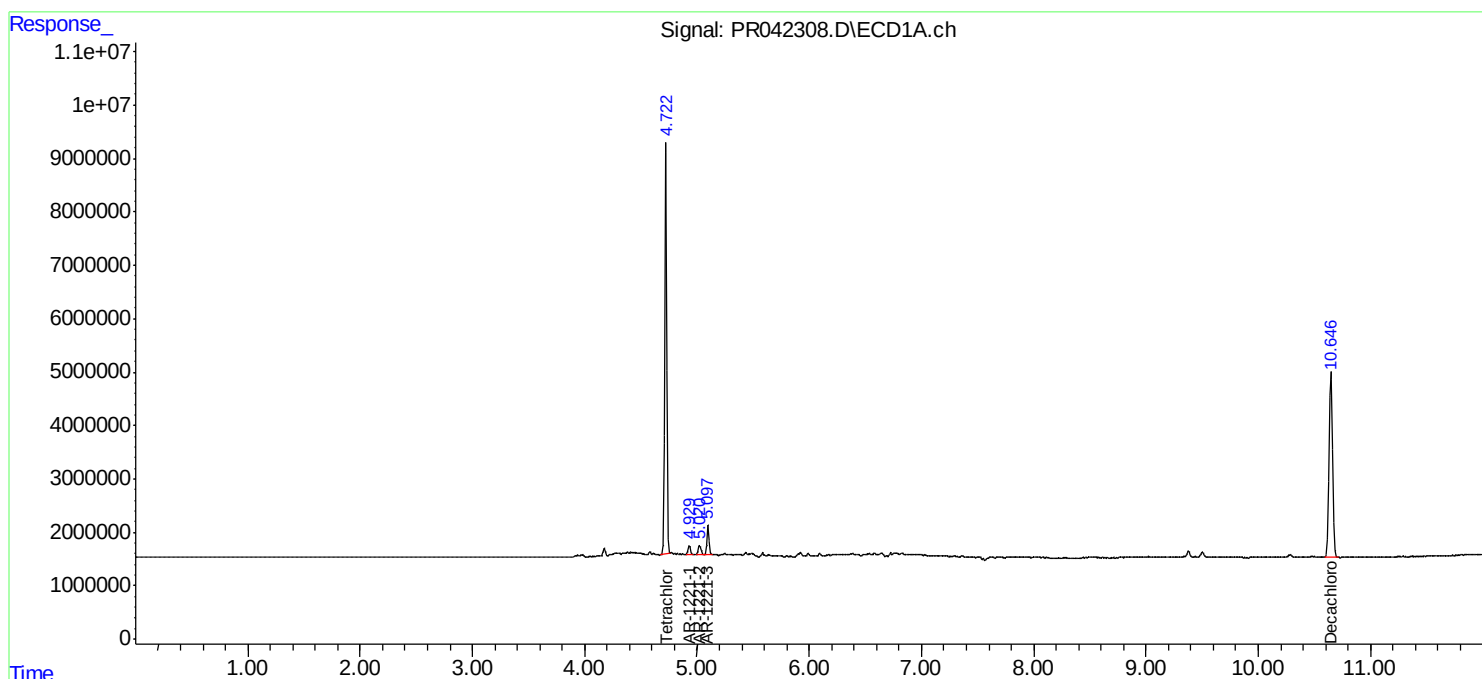
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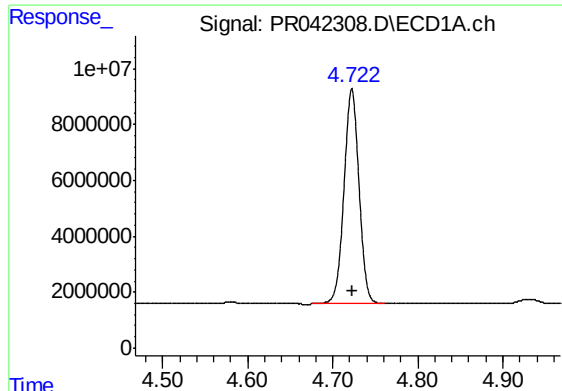
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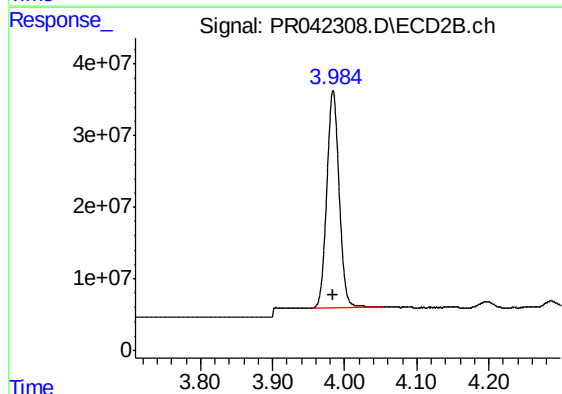
#1 Tetrachloro-m-xylene

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 94493906
Conc: 19.84 ng/ml

Instrument :
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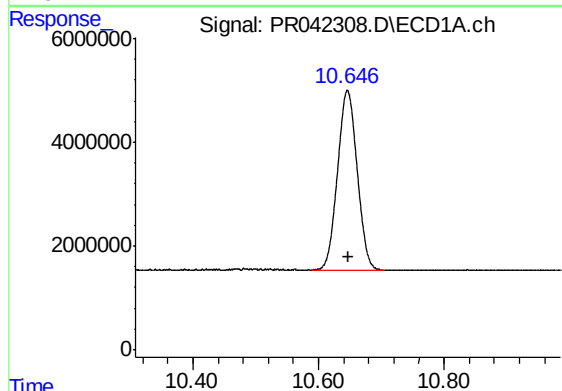
Manual Integrations
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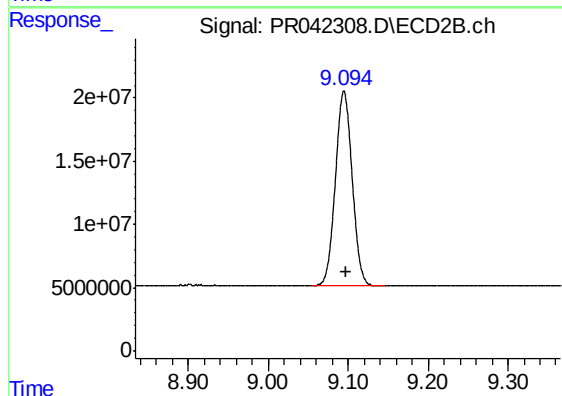
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 362339658
Conc: 21.28 ng/ml



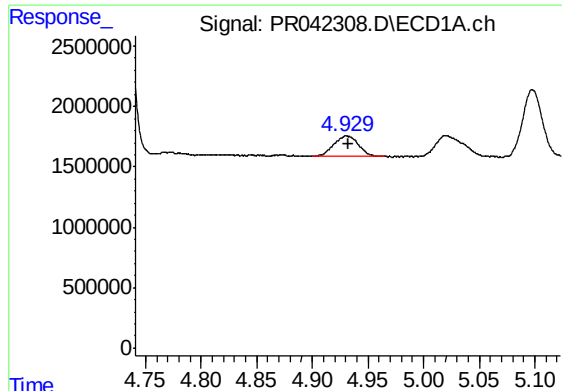
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 75150858
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 223800696
Conc: 22.05 ng/ml



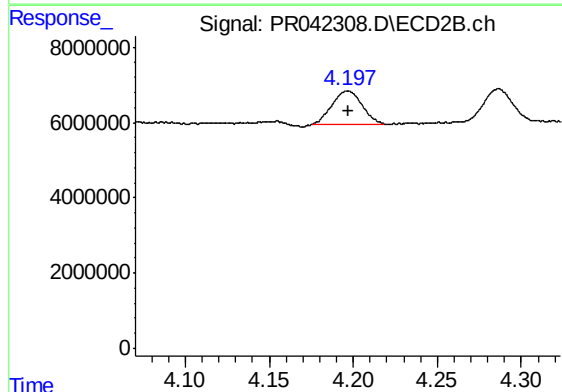
#8 AR-1221-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 2625144
Conc: 59.90 ng/ml m

Instrument :
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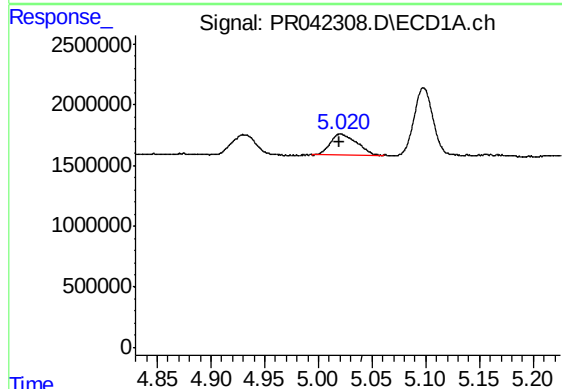
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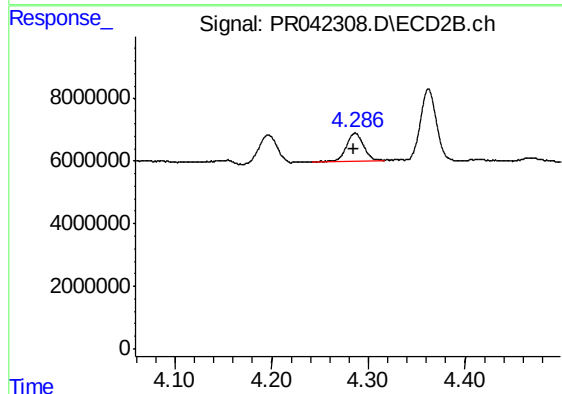
#8 AR-1221-1

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 11147085
Conc: 65.62 ng/ml m



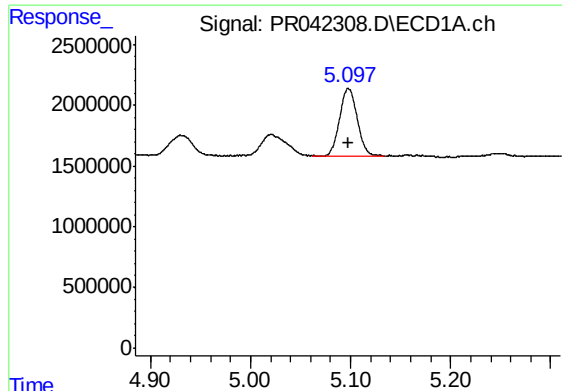
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 3028411
Conc: 90.48 ng/ml m



#9 AR-1221-2

R.T.: 4.287 min
Delta R.T.: 0.002 min
Response: 10949631
Conc: 86.61 ng/ml



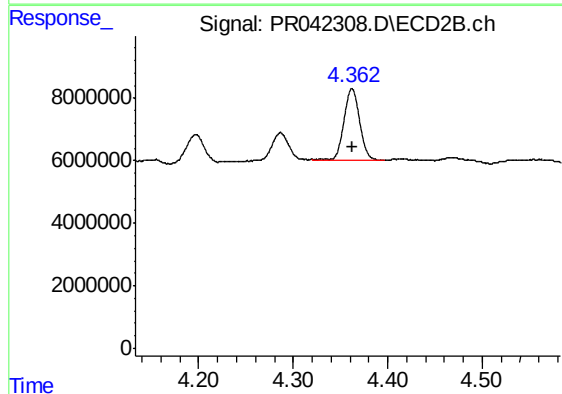
#10 AR-1221-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 6798729
Conc: 63.39 ng/ml

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#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 26325899
Conc: 65.41 ng/ml