

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 20:35
 Operator : SM\AJ
 Sample : K5111-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 35 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 02:33:33 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	83259210	321.4E6	17.483	18.879
2)	SA Decachlor...	10.648	9.097	69528666	205.7E6	19.886	20.269
Target Compounds							
26)	L6 AR-1254-1	6.761	5.891	17366604	35035328	96.679m	60.950m#
27)	L6 AR-1254-2	6.977	6.037	16510316	34558999	58.478	63.176m
28)	L6 AR-1254-3	7.349	6.444	21884209	62361284	71.578	64.858m
29)	L6 AR-1254-4	7.632	6.672	12856311	36020683	57.739m	54.873m
30)	L6 AR-1254-5	8.052	7.093	13361388	54029622	57.616m	65.791

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

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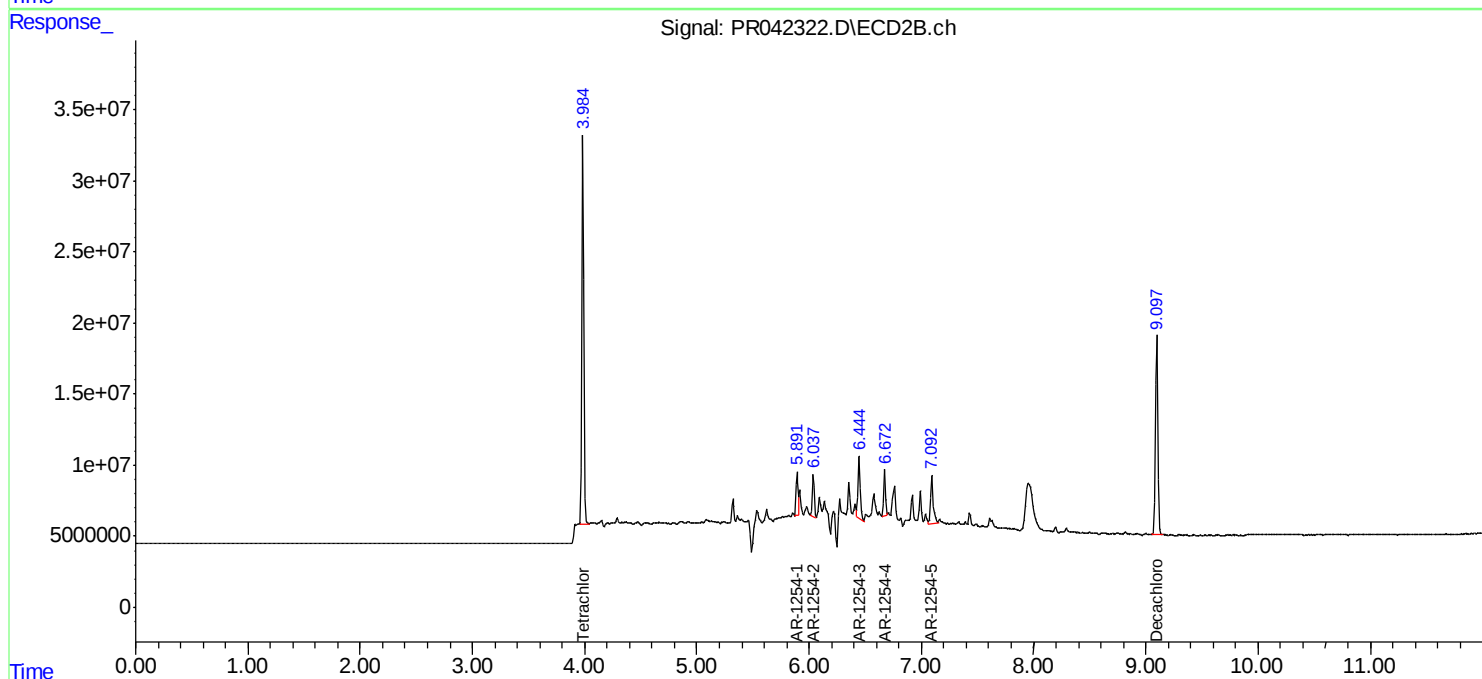
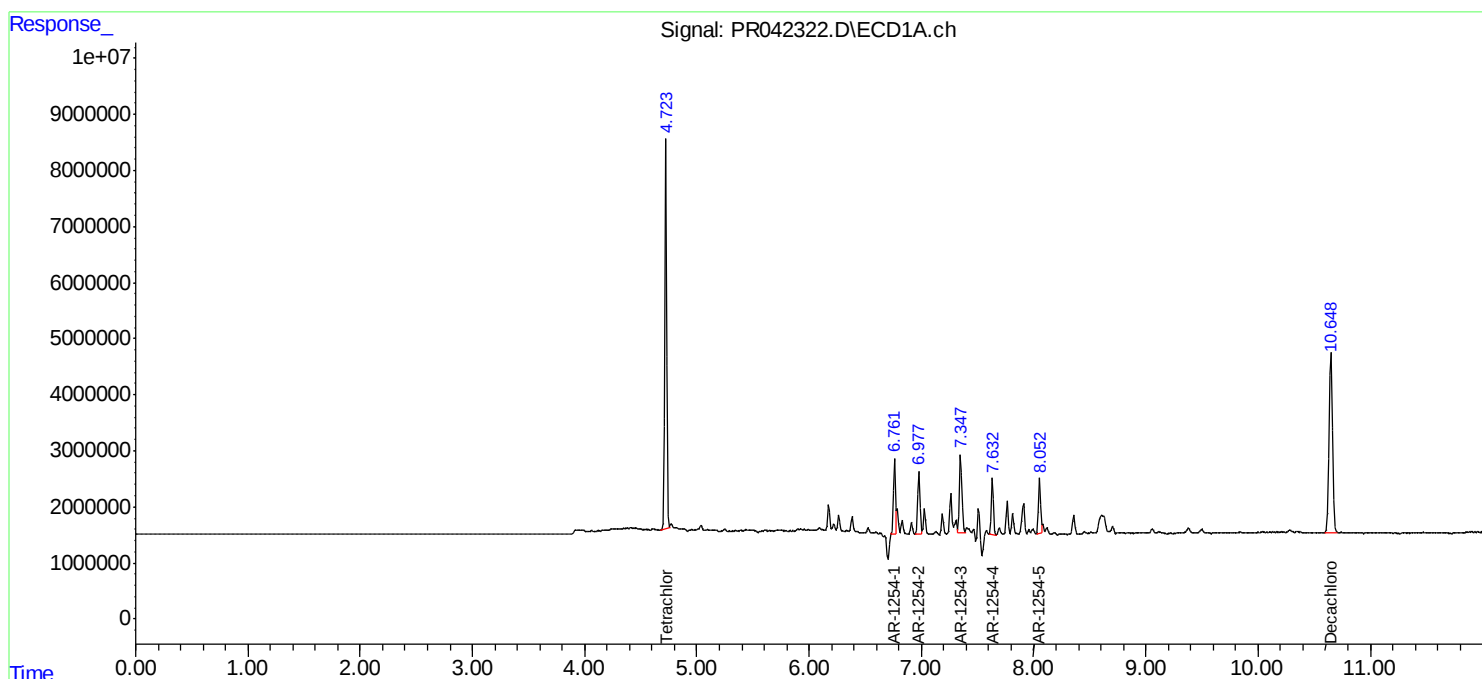
Instrument :
ECD_R
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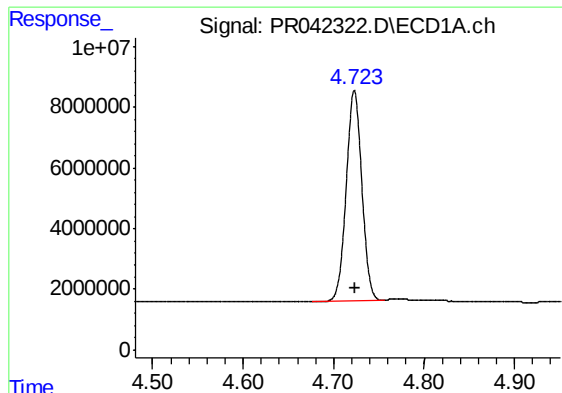
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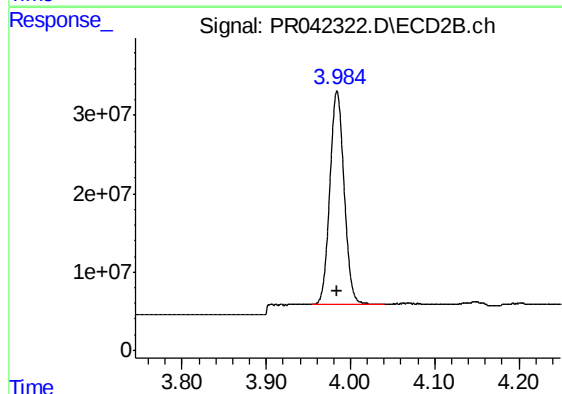
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 83259210
Conc: 17.48 ng/ml

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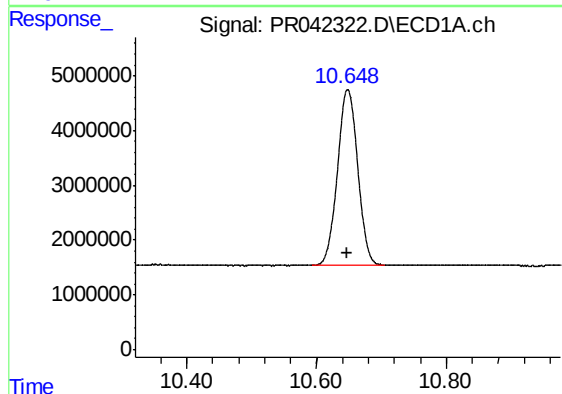
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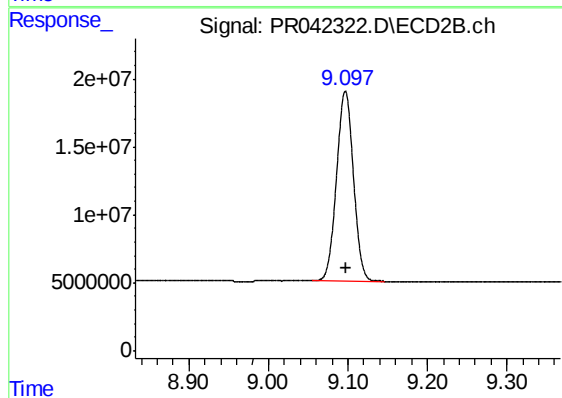
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 321430360
Conc: 18.88 ng/ml



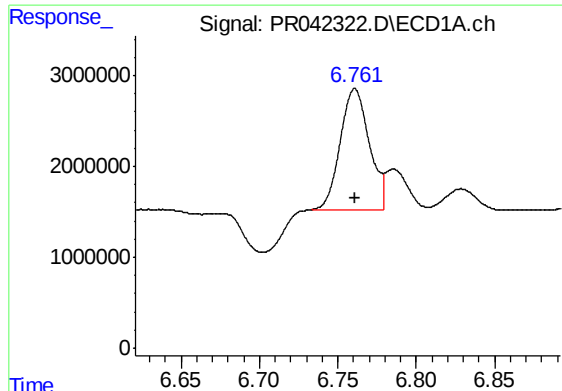
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 69528666
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 205748309
Conc: 20.27 ng/ml



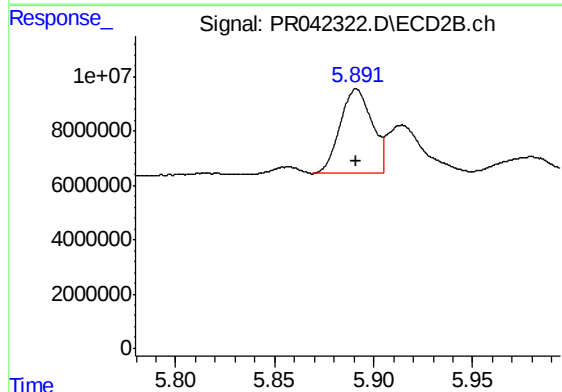
#26 AR-1254-1

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 17366604
Conc: 96.68 ng/ml m

Instrument :
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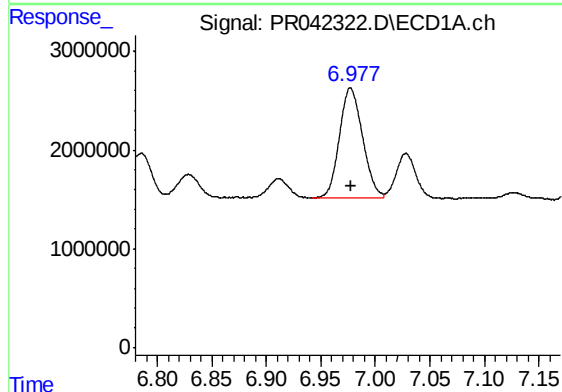
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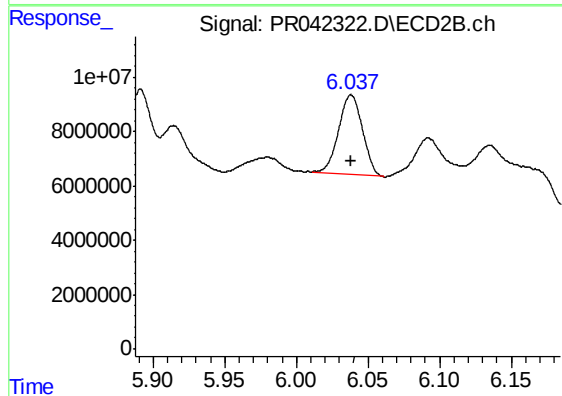
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 35035328
Conc: 60.95 ng/ml m



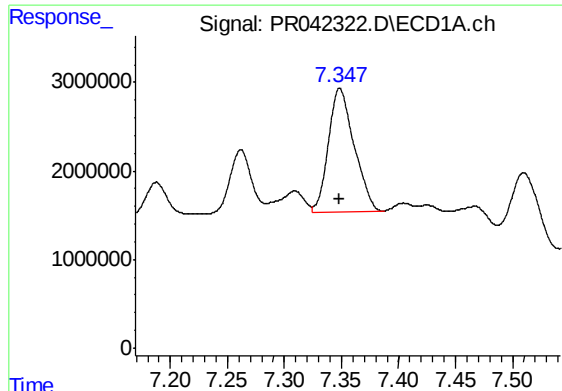
#27 AR-1254-2

R.T.: 6.977 min
Delta R.T.: -0.001 min
Response: 16510316
Conc: 58.48 ng/ml



#27 AR-1254-2

R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 34558999
Conc: 63.18 ng/ml m



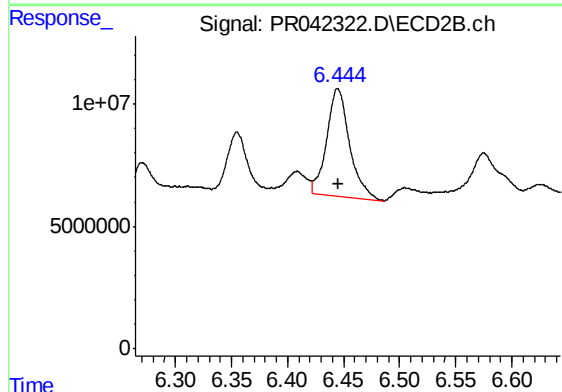
#28 AR-1254-3

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 21884209
Conc: 71.58 ng/ml

Instrument :
ECD_R
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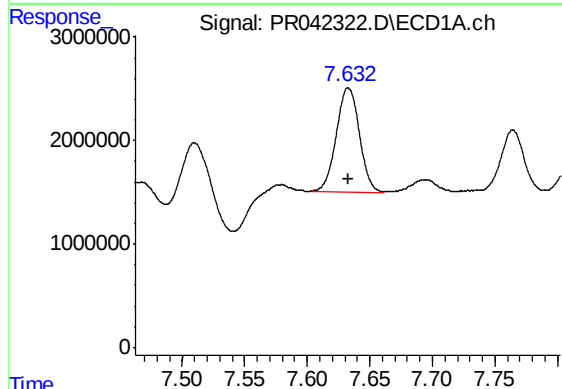
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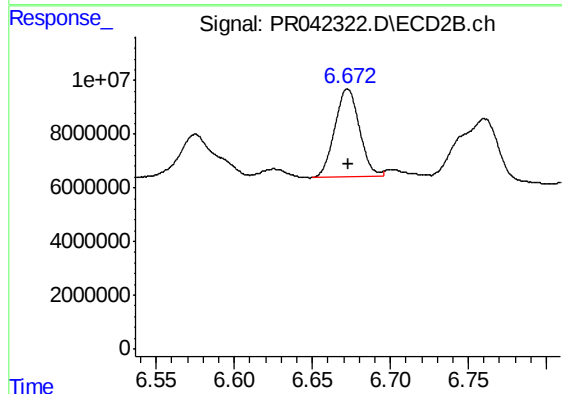
#28 AR-1254-3

R.T.: 6.444 min
Delta R.T.: -0.001 min
Response: 62361284
Conc: 64.86 ng/ml m



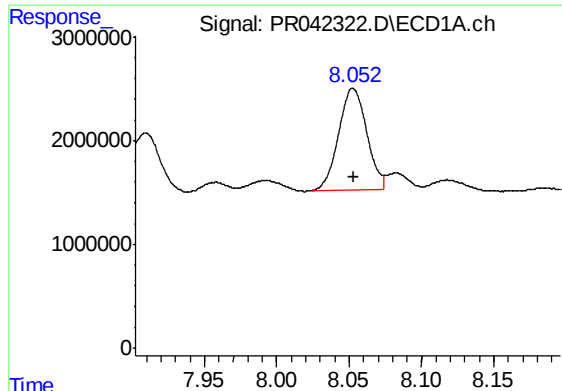
#29 AR-1254-4

R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 12856311
Conc: 57.74 ng/ml m



#29 AR-1254-4

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 36020683
Conc: 54.87 ng/ml m



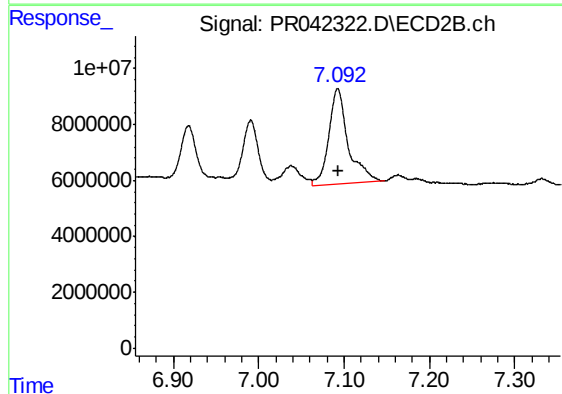
#30 AR-1254-5

R.T.: 8.052 min
Delta R.T.: -0.002 min
Response: 13361388
Conc: 57.62 ng/ml m

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#30 AR-1254-5

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 54029622
Conc: 65.79 ng/ml