

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 08:17
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 06:04:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.726	3.880	36735619	43661017	15.007	15.037
2)	SA Decachlor...	10.653	8.982	44330363	232.9E6	16.825	15.945
Target Compounds							
11)	L3 AR-1232-1	5.100	4.255	1393740	1673022	26.052	30.295
12)	L3 AR-1232-2	5.635	4.987	489718	1571626	17.644	22.270m#
13)	L3 AR-1232-3	5.926	5.167	1288020	818057	23.542	18.837m
14)	L3 AR-1232-4	6.088	5.246	702729	807290	26.388	33.058m#
15)	L3 AR-1232-5	6.177	5.418	378906	1127118	18.356	39.616m#

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

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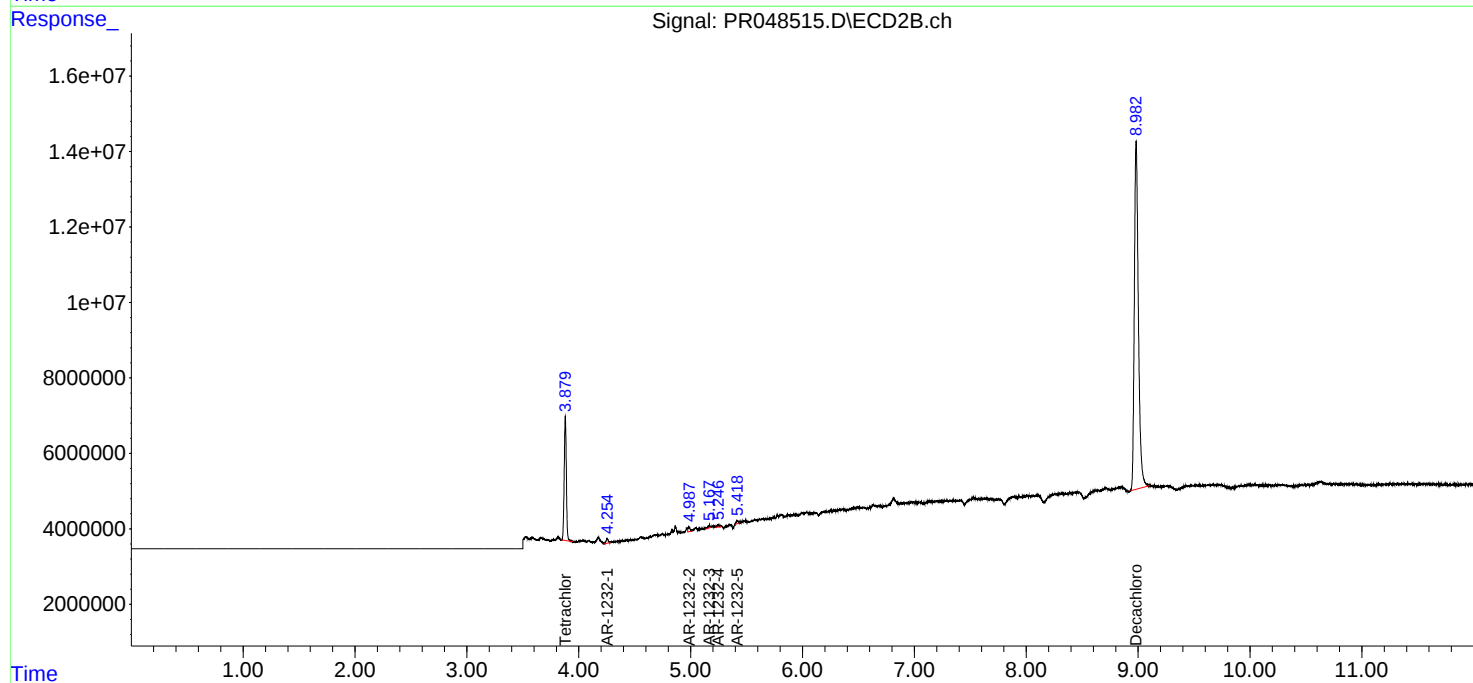
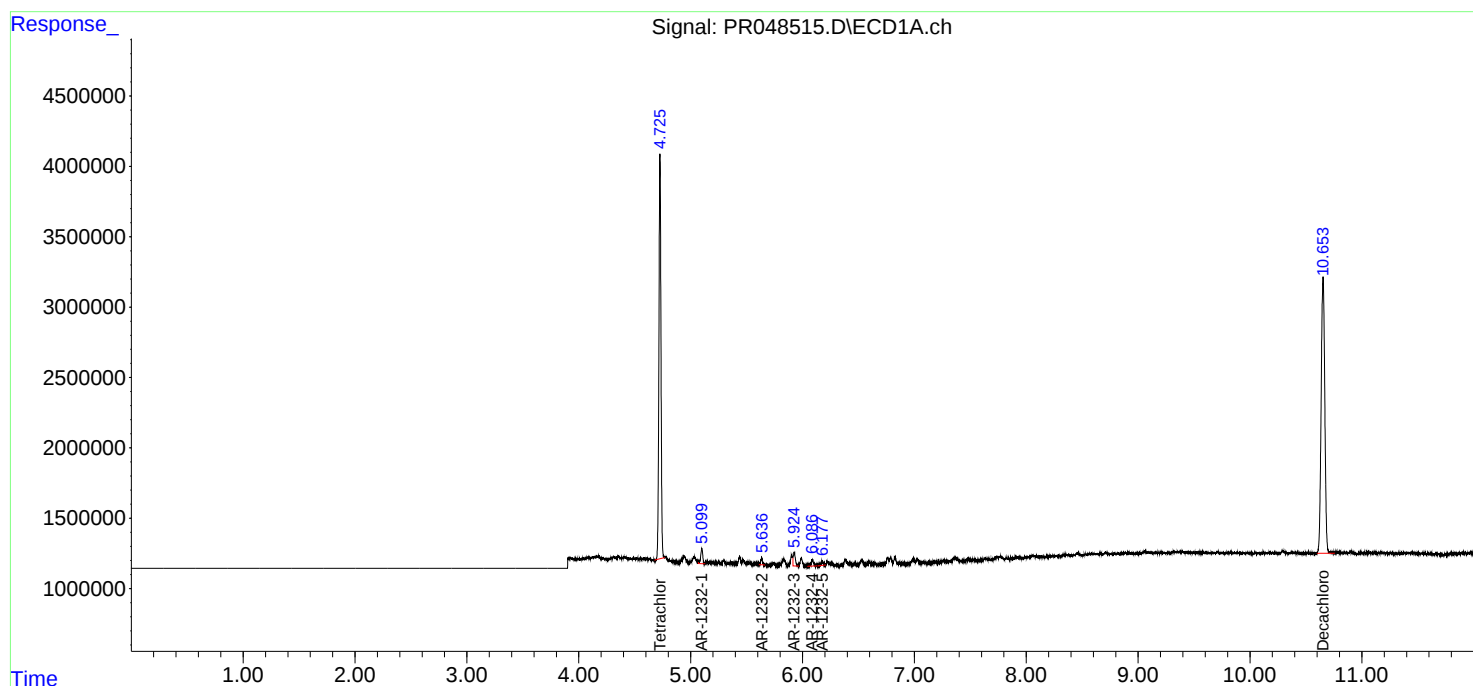
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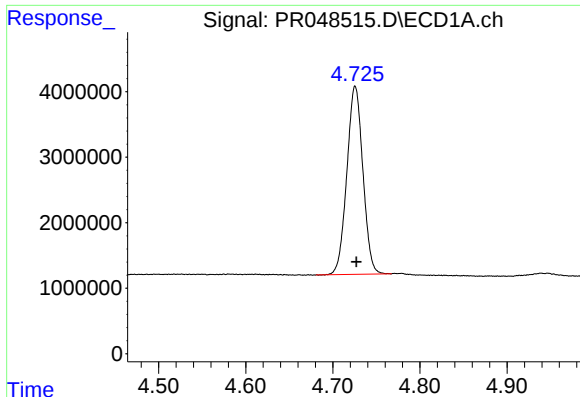
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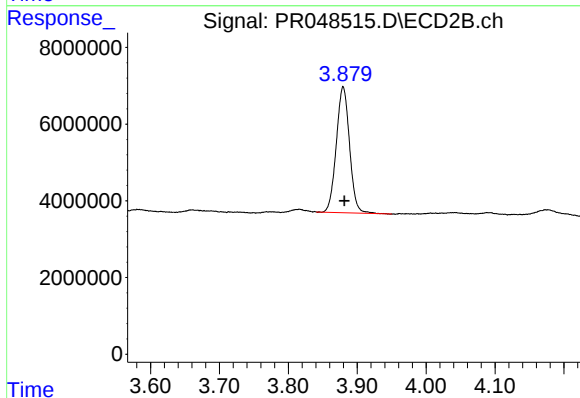
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: -0.001 min
Response: 36735619
Conc: 15.01 ng/ml

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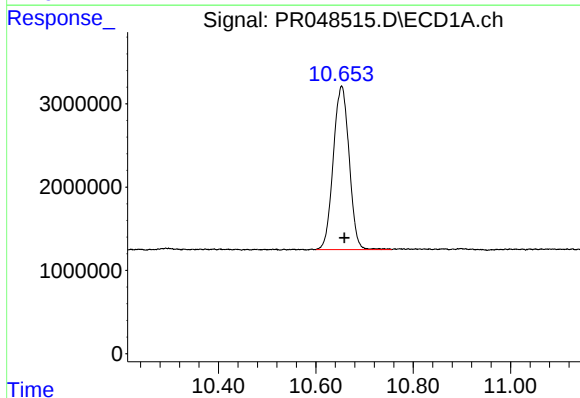
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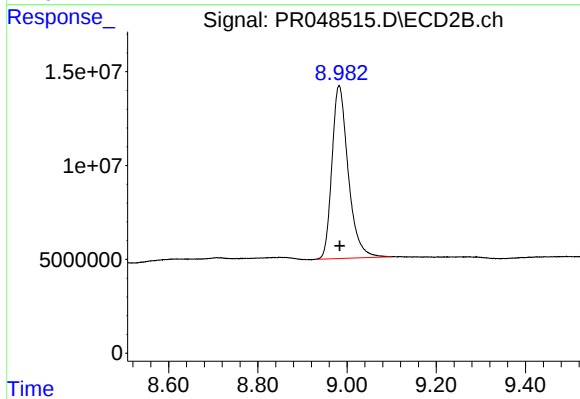
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 43661017
Conc: 15.04 ng/ml



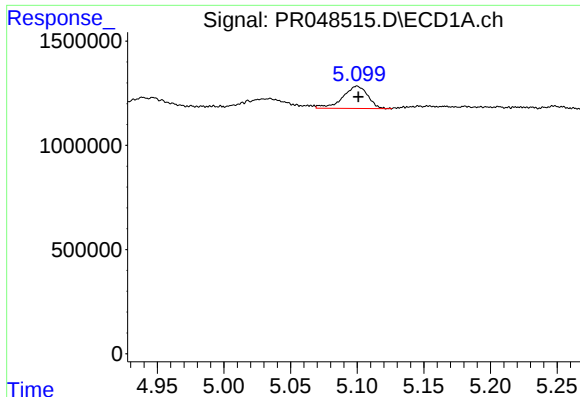
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 44330363
Conc: 16.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: -0.002 min
Response: 232887704
Conc: 15.95 ng/ml



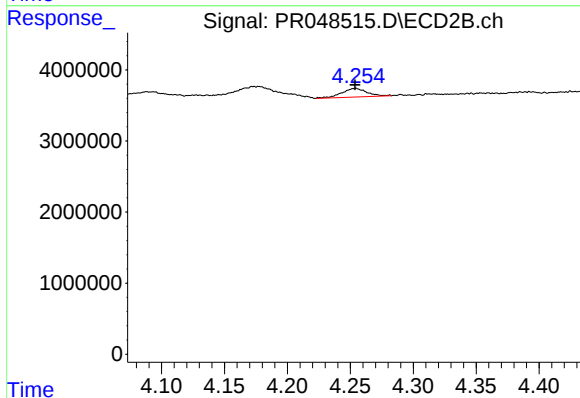
#11 AR-1232-1

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 1393740
Conc: 26.05 ng/ml

Instrument :
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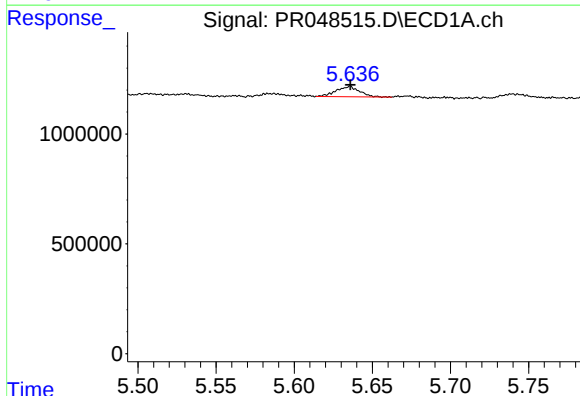
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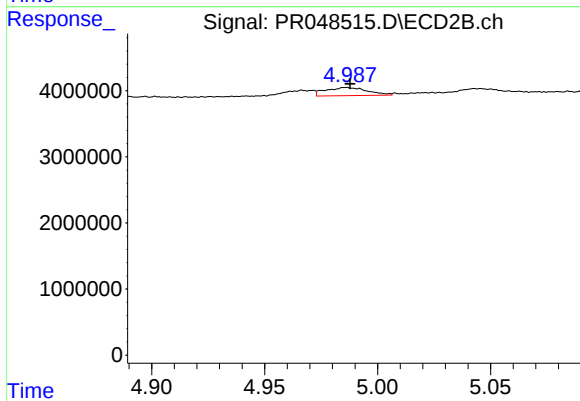
#11 AR-1232-1

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 1673022
Conc: 30.30 ng/ml



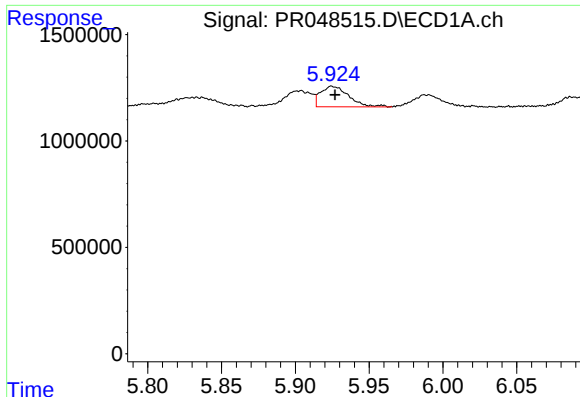
#12 AR-1232-2

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 489718
Conc: 17.64 ng/ml



#12 AR-1232-2

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 1571626
Conc: 22.27 ng/ml m



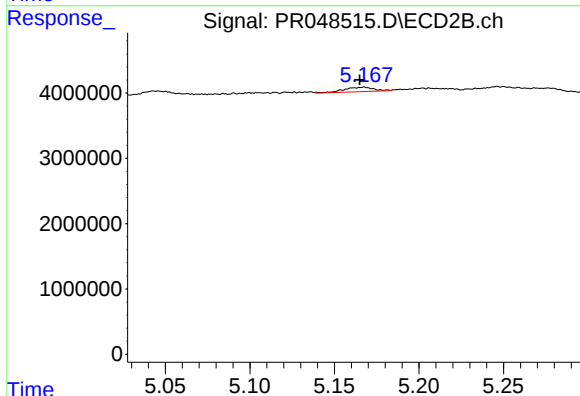
#13 AR-1232-3

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 1288020
Conc: 23.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020

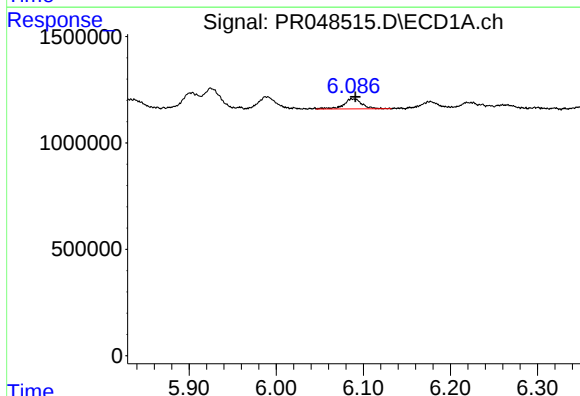
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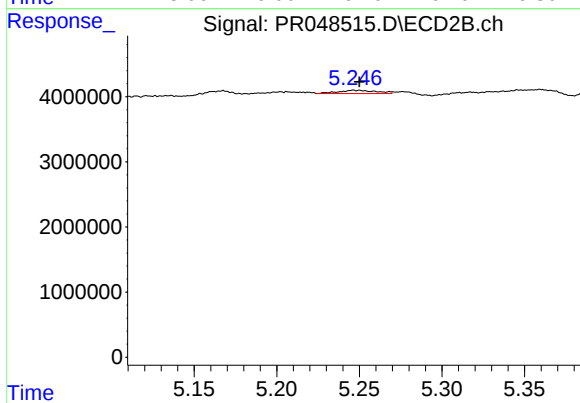
#13 AR-1232-3

R.T.: 5.167 min
Delta R.T.: 0.002 min
Response: 818057
Conc: 18.84 ng/ml m



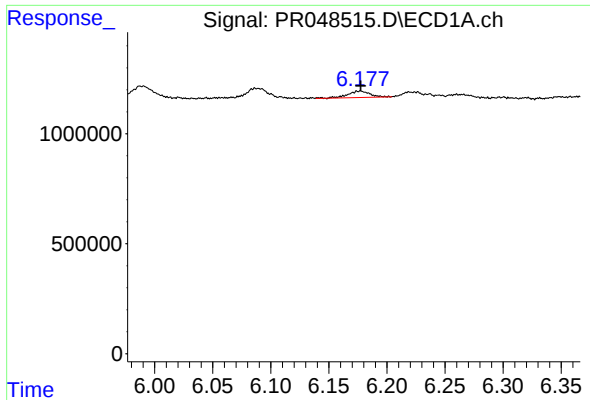
#14 AR-1232-4

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 702729
Conc: 26.39 ng/ml



#14 AR-1232-4

R.T.: 5.246 min
Delta R.T.: -0.004 min
Response: 807290
Conc: 33.06 ng/ml m



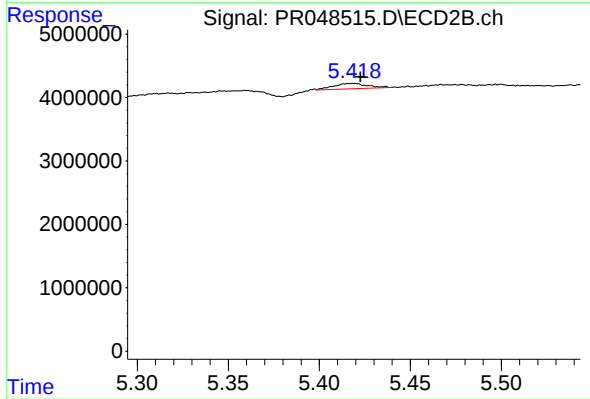
#15 AR-1232-5

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 378906
Conc: 18.36 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.418 min
Delta R.T.: -0.005 min
Response: 1127118
Conc: 39.62 ng/ml m