

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041919\
 Data File : PR037247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 15:30
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1254 LOD 25PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:55:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.428	3.541	21399922	88320190	13.432	15.077m
2) SA Decachlor...	10.013	8.308	26408202	109.7E6	14.095	13.745
Target Compounds						
26) L6 AR-1254-1	0.000	5.292	0	7840519	N.D.	23.839 #
27) L6 AR-1254-2	0.000	5.434	0	6227604	N.D.	21.035 #
28) L6 AR-1254-3	0.000	5.824	0	9665451	N.D.	19.000 #
29) L6 AR-1254-4	0.000	6.049	0	5610203	N.D.	14.639 #
30) L6 AR-1254-5	0.000	6.455	0	9366165	N.D.	18.422 #

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

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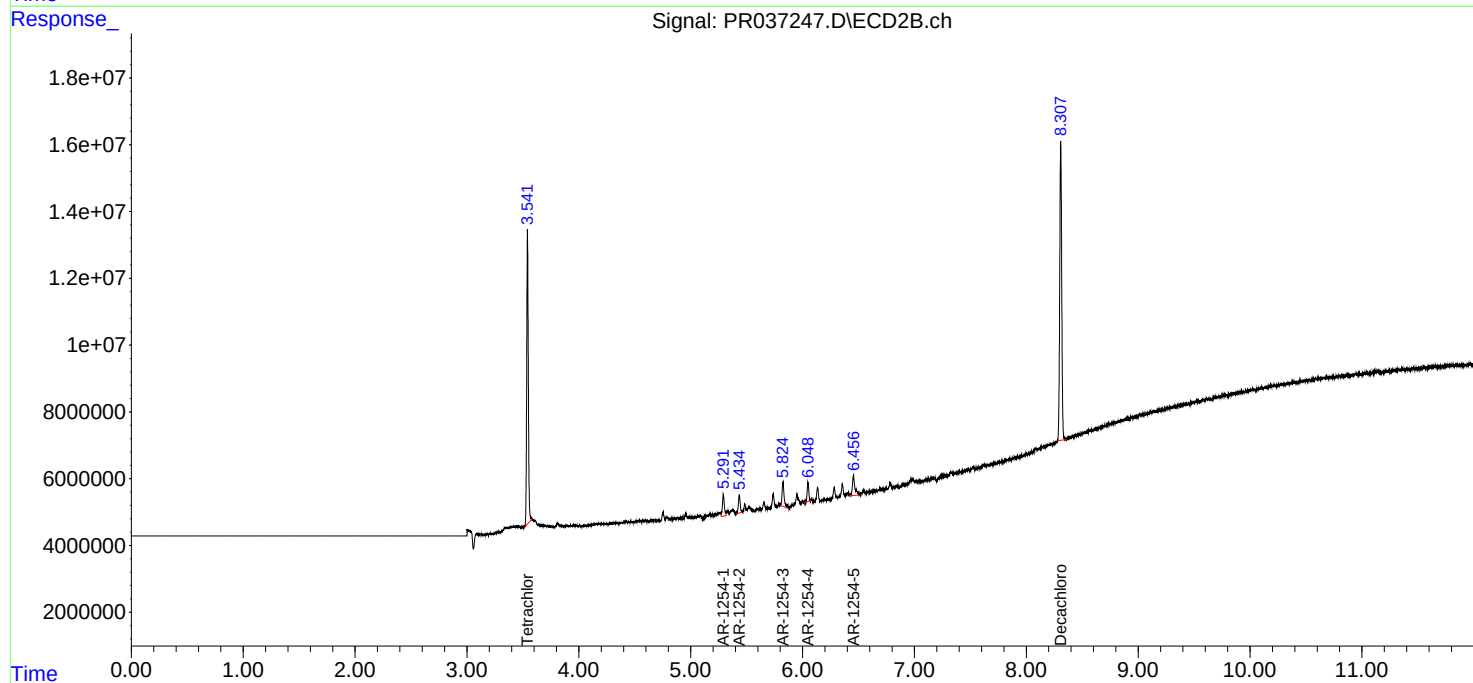
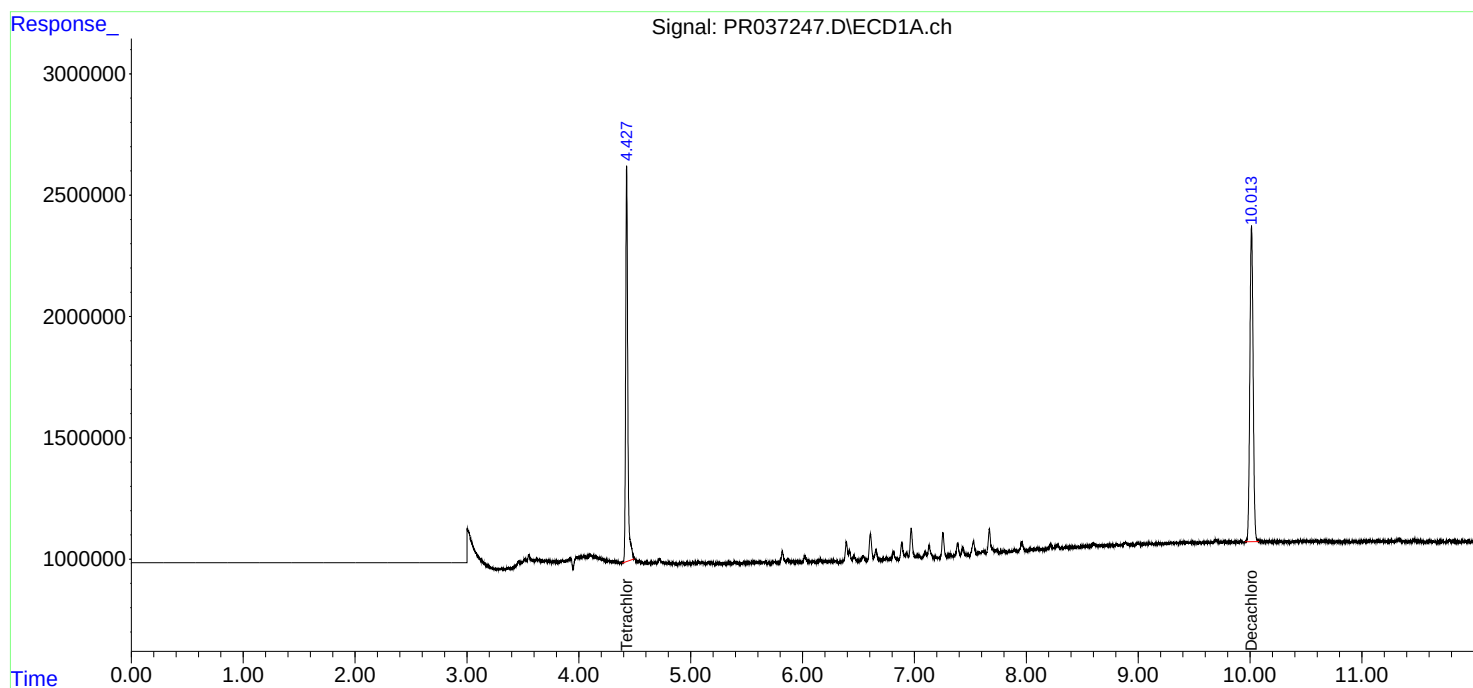
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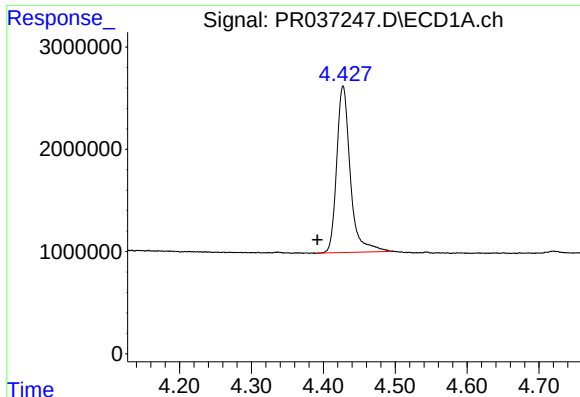
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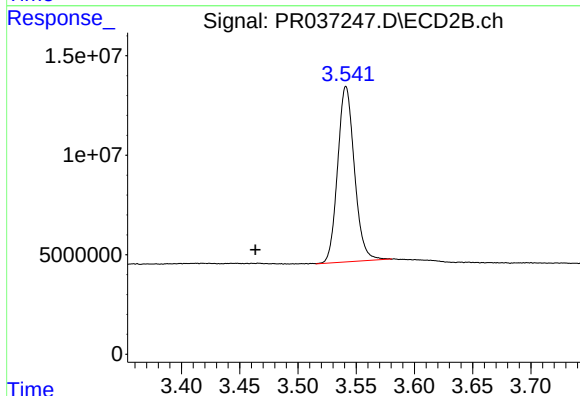
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.036 min
Response: 21399922
Conc: 13.43 ng/ml

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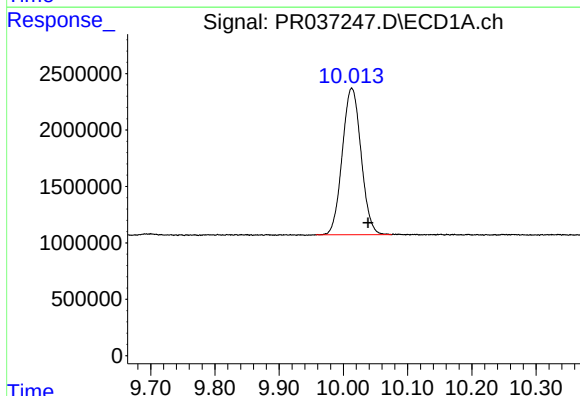
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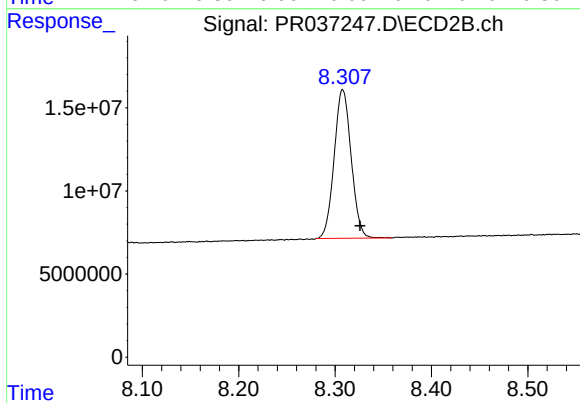
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.077 min
Response: 88320190
Conc: 15.08 ng/ml m



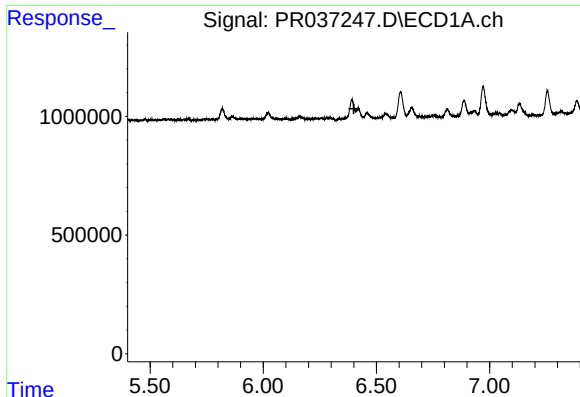
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.025 min
Response: 26408202
Conc: 14.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 109719805
Conc: 13.75 ng/ml



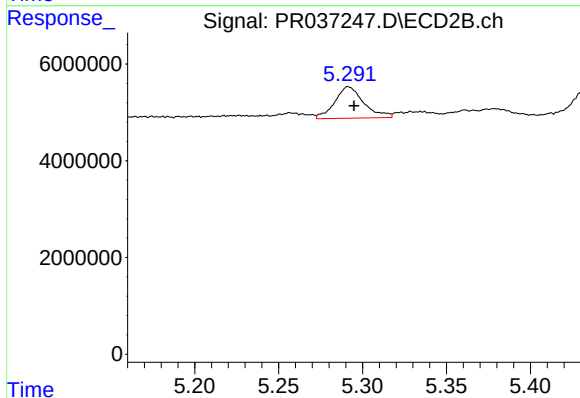
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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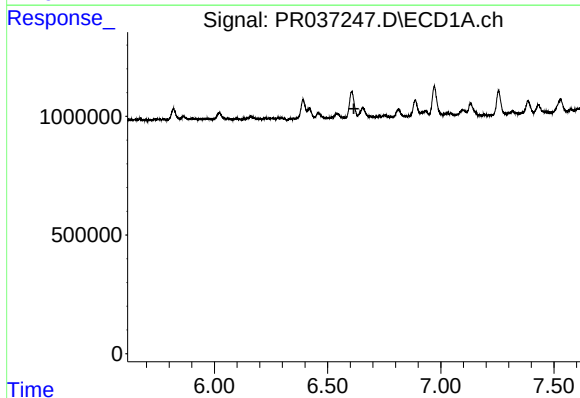
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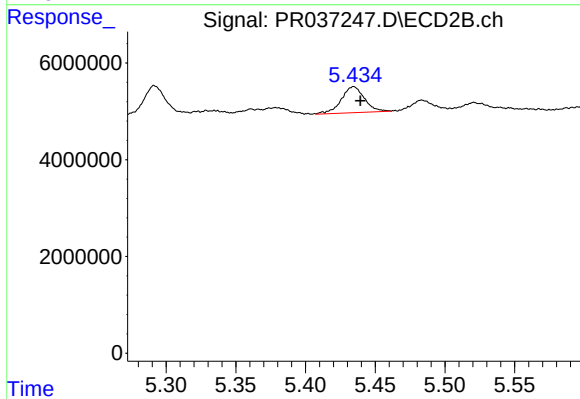
#26 AR-1254-1

R.T.: 5.292 min
Delta R.T.: -0.003 min
Response: 7840519
Conc: 23.84 ng/ml



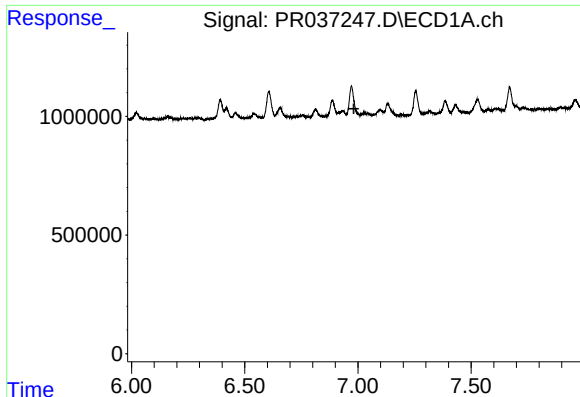
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 6227604
Conc: 21.04 ng/ml



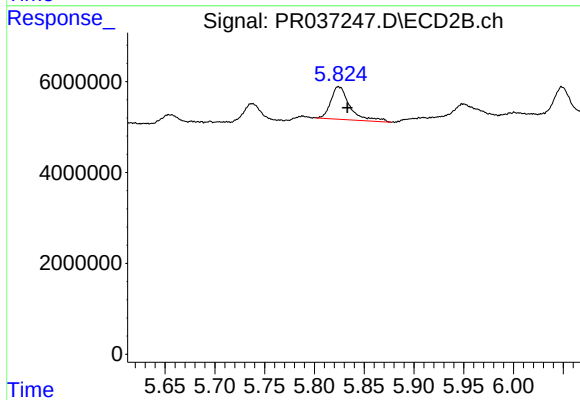
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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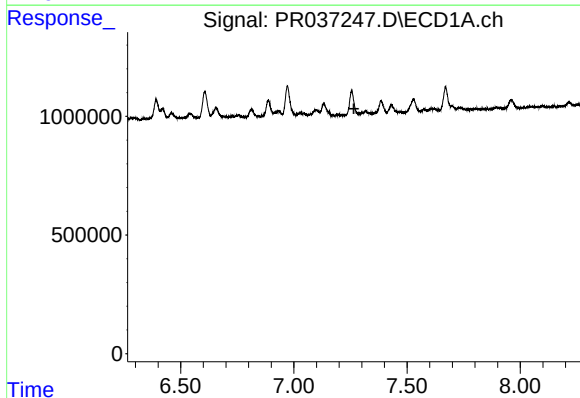
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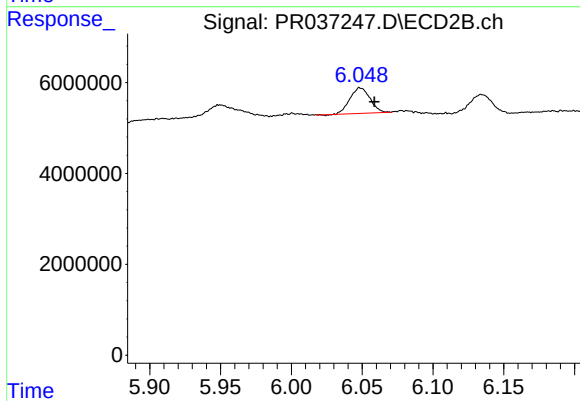
#28 AR-1254-3

R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 9665451
Conc: 19.00 ng/ml



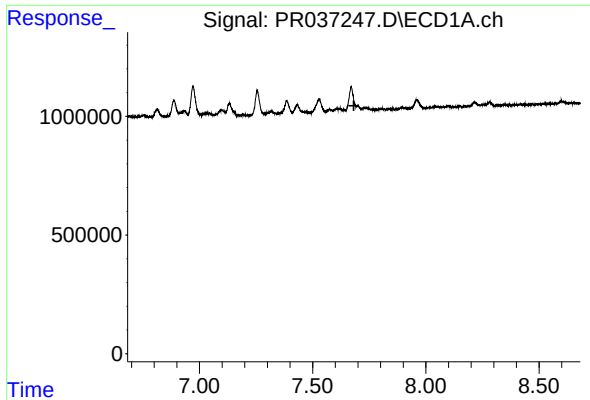
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 6.049 min
Delta R.T.: -0.010 min
Response: 5610203
Conc: 14.64 ng/ml



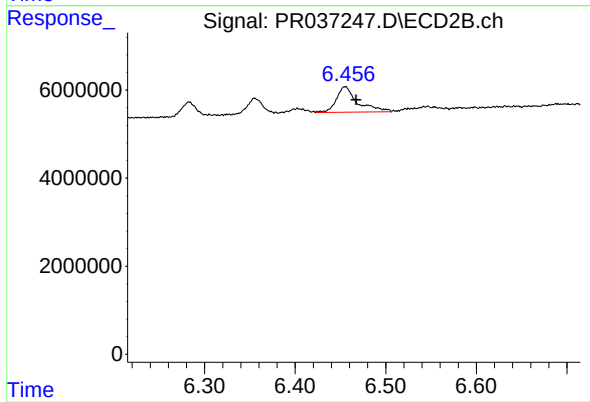
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.455 min
Delta R.T.: -0.012 min
Response: 9366165
Conc: 18.42 ng/ml