

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 15:28
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:20:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 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...	4.638	3.822	54765864	107.6E6	14.026	16.222
2) SA Decachlor...	10.514	8.866	88028349	140.5E6	19.812	18.455
Target Compounds						
11) L3 AR-1232-1	5.016	4.198	1486429	2574316	19.236	20.419
12) L3 AR-1232-2	5.550	4.931	789213	2542857	18.621	19.144
13) L3 AR-1232-3	5.842	5.107	1473083	1450248	17.291	20.858
14) L3 AR-1232-4	6.005	5.189	852298	1175914	19.998	20.003
15) L3 AR-1232-5	6.088	5.362	667589	1818439	20.187	27.545 #

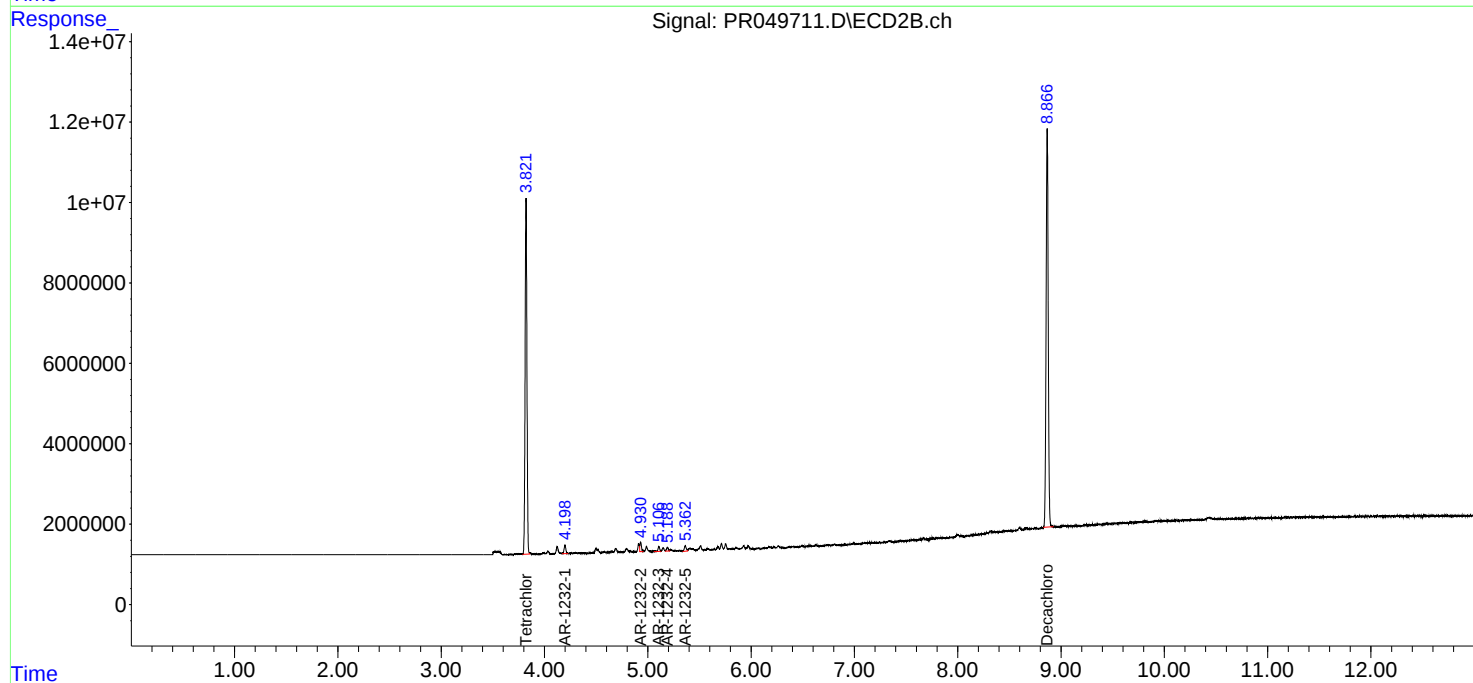
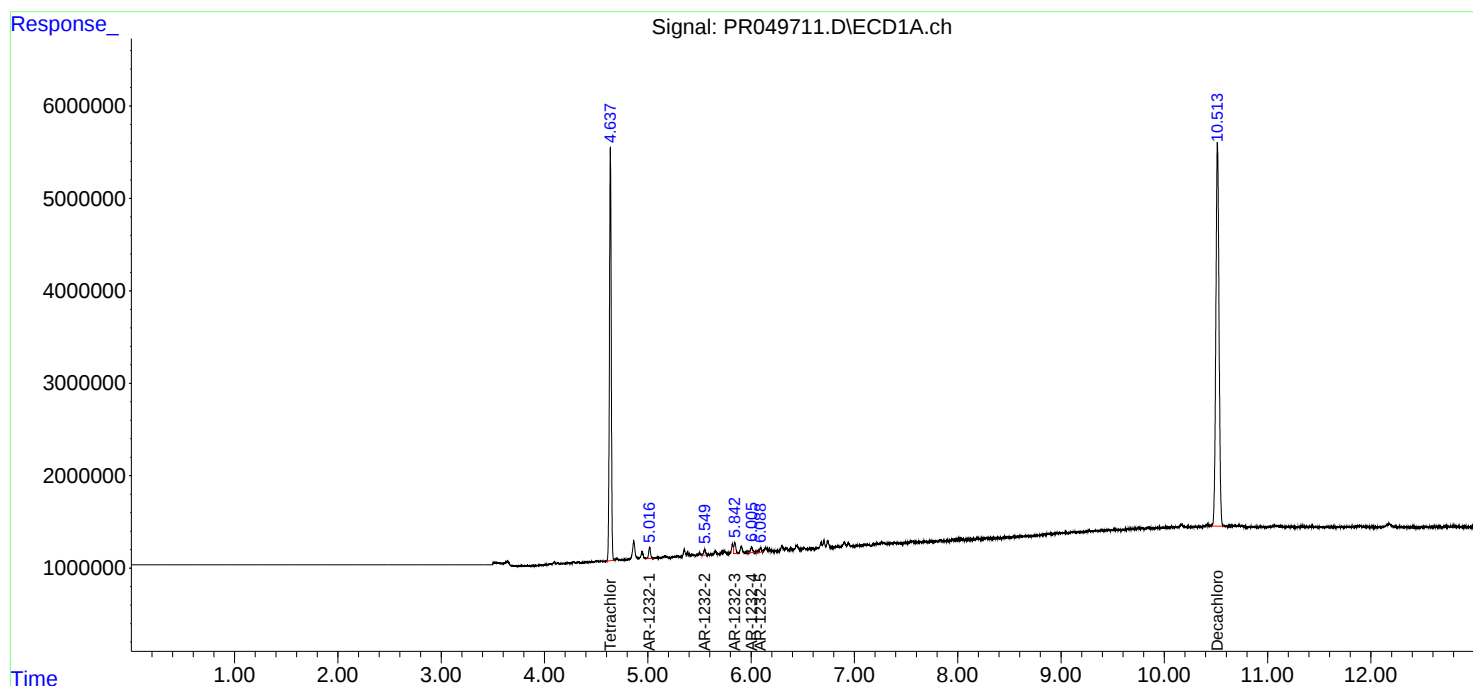
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

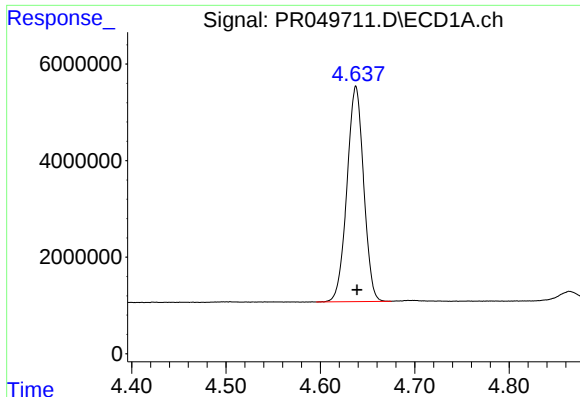
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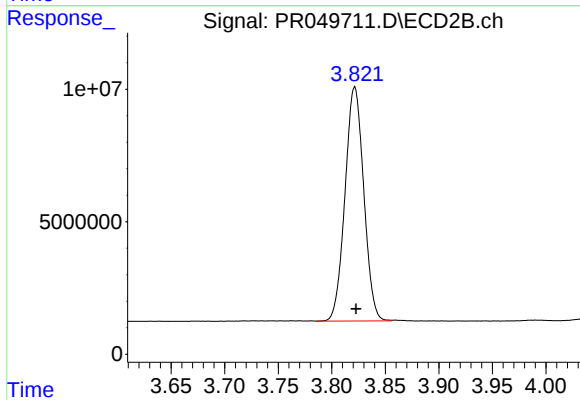




#1 Tetrachloro-m-xylene

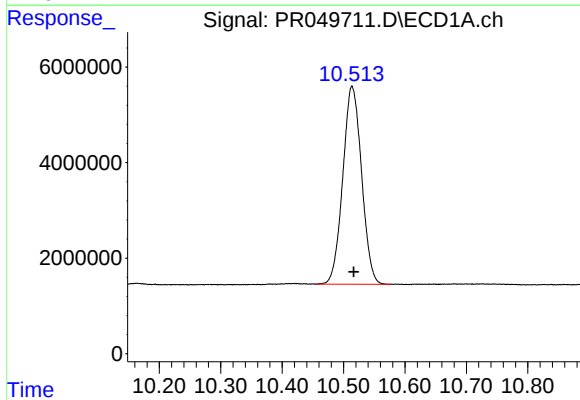
R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 54765864
Conc: 14.03 ng/ml

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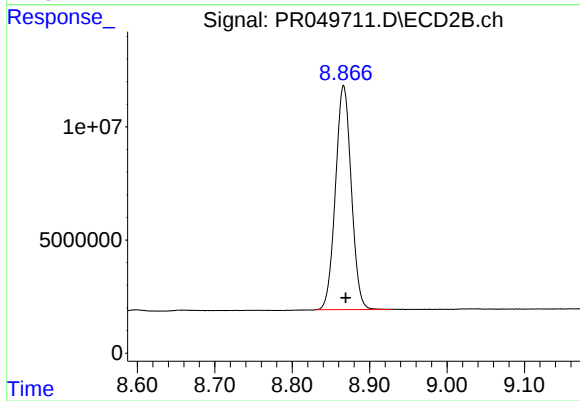
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 107576060
Conc: 16.22 ng/ml



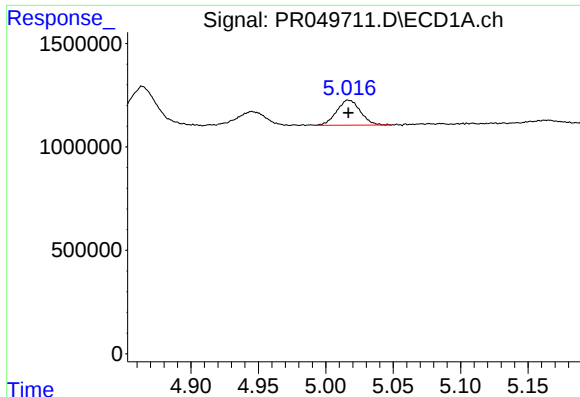
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.003 min
Response: 88028349
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

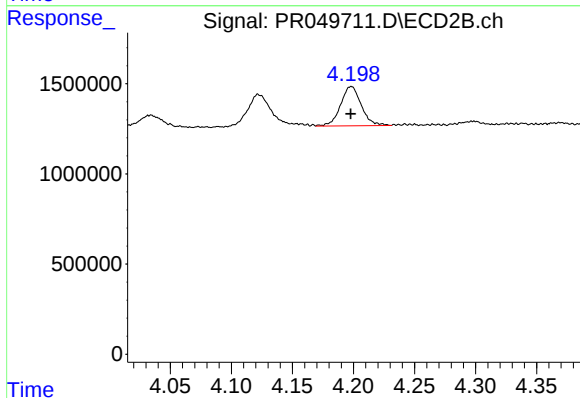
R.T.: 8.866 min
Delta R.T.: -0.003 min
Response: 140499896
Conc: 18.45 ng/ml



#11 AR-1232-1

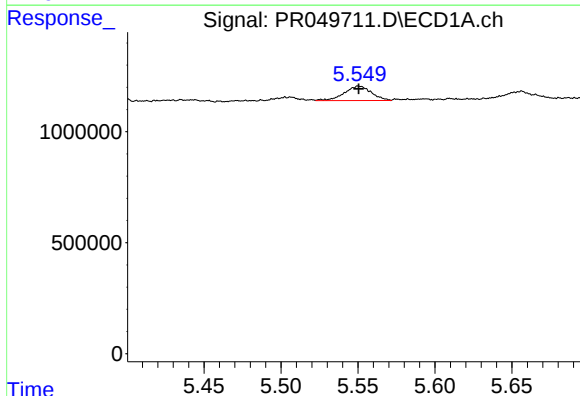
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 1486429
Conc: 19.24 ng/ml

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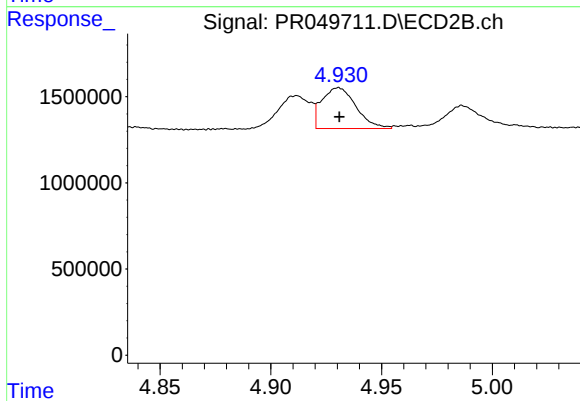
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 2574316
Conc: 20.42 ng/ml



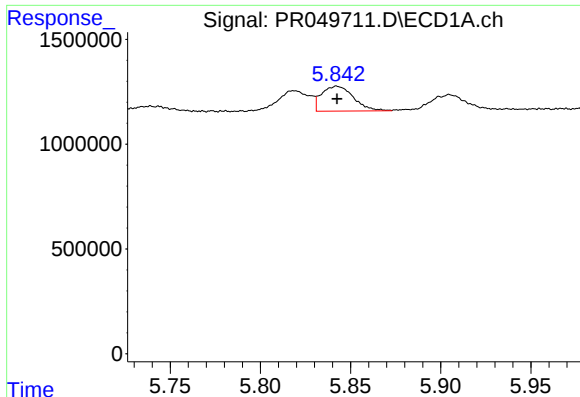
#12 AR-1232-2

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 789213
Conc: 18.62 ng/ml



#12 AR-1232-2

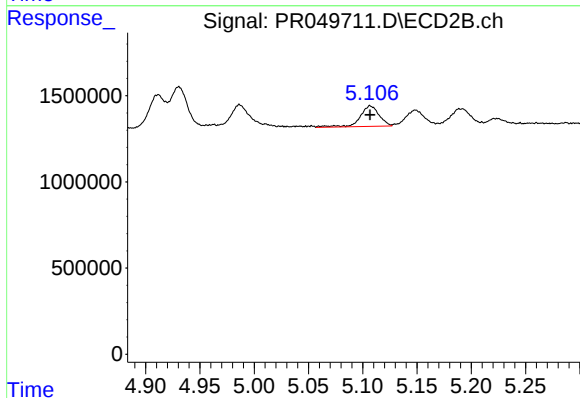
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 2542857
Conc: 19.14 ng/ml



#13 AR-1232-3

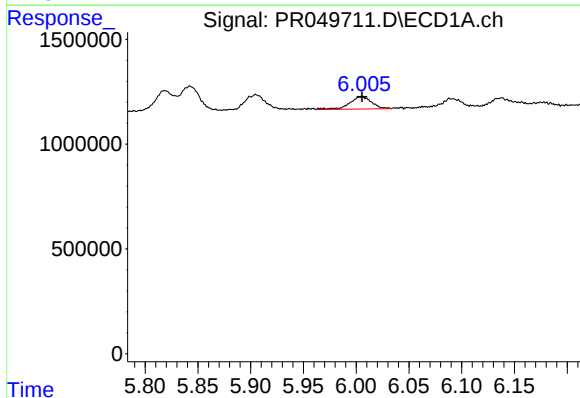
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 1473083
Conc: 17.29 ng/ml

Instrument :
ECD_R
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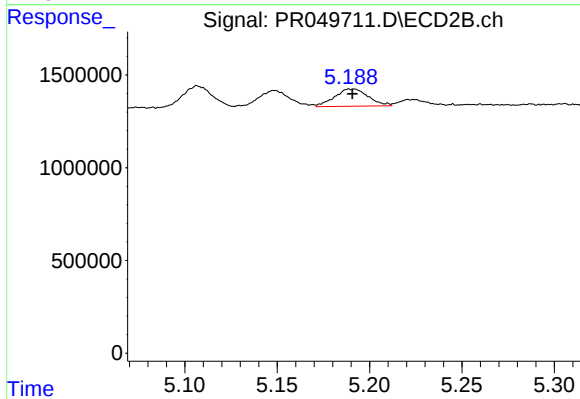
#13 AR-1232-3

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 1450248
Conc: 20.86 ng/ml



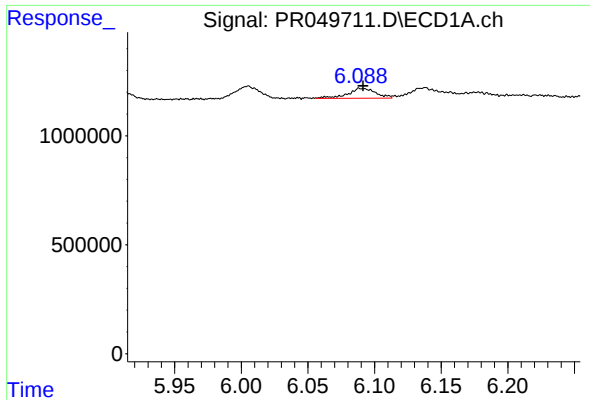
#14 AR-1232-4

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 852298
Conc: 20.00 ng/ml



#14 AR-1232-4

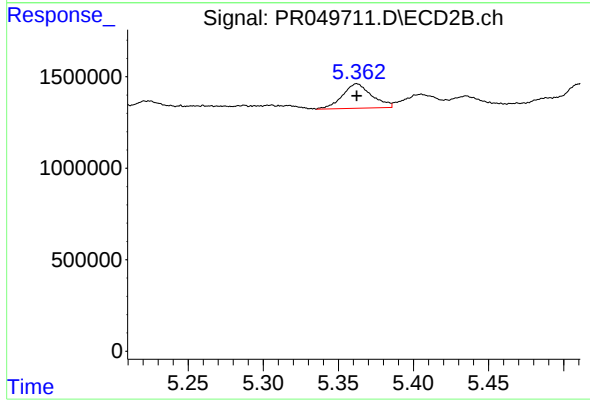
R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 1175914
Conc: 20.00 ng/ml



#15 AR-1232-5

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 667589
Conc: 20.19 ng/ml

Instrument :
ECD_R
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#15 AR-1232-5

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 1818439
Conc: 27.54 ng/ml