

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 02:44
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:46:26 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...	4.727	3.882	37690870	43826917	15.397	15.094
2)	SA Decachlor...	10.650	8.978	43735281	226.6E6	16.599	15.516
Target Compounds							
21)	L5 AR-1248-1	5.903	4.969	1911382	2049041	39.704	46.686
22)	L5 AR-1248-2	6.176	5.206	2947044	1719045	43.686	31.430 #
23)	L5 AR-1248-3	6.383	5.249	2902038	1765836	38.704	26.412 #
24)	L5 AR-1248-4	6.787	5.422	3558635	3230679	40.874	35.805
25)	L5 AR-1248-5	6.826	5.818	3481059	4782413	41.506	34.643

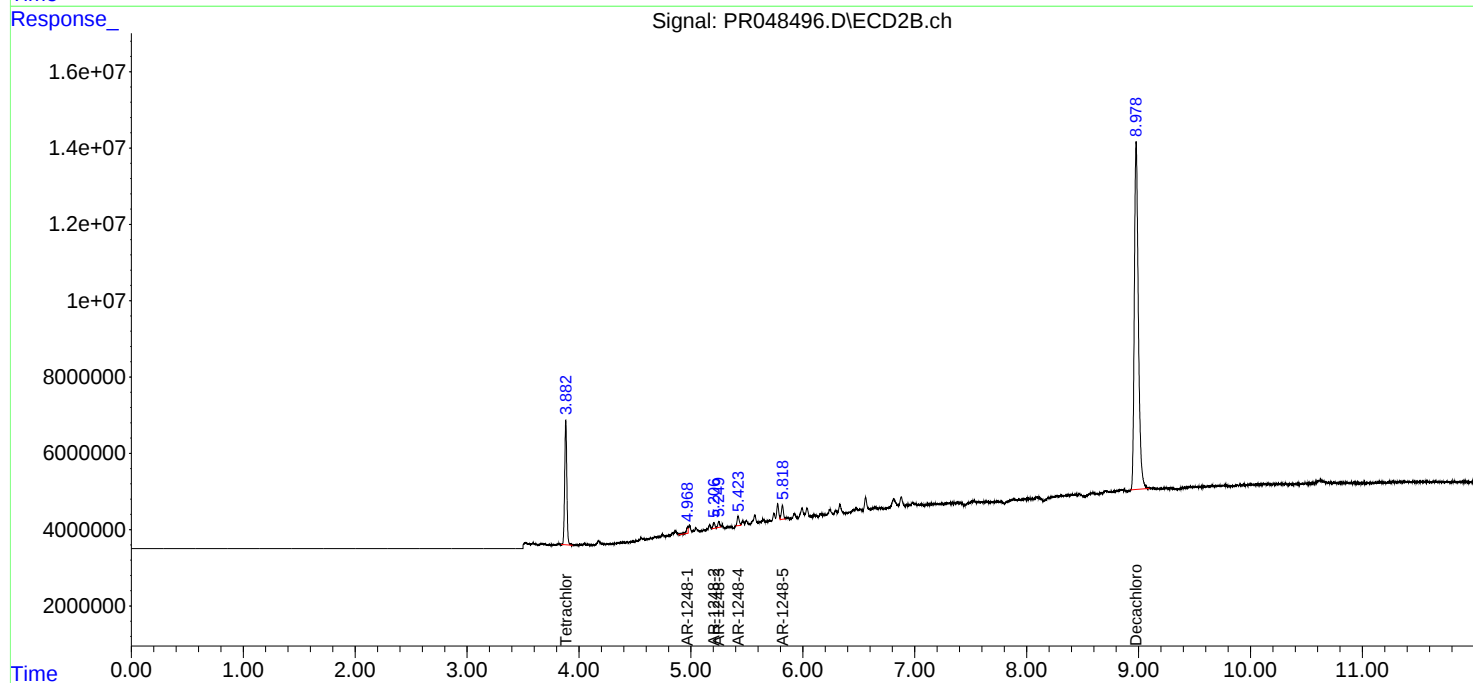
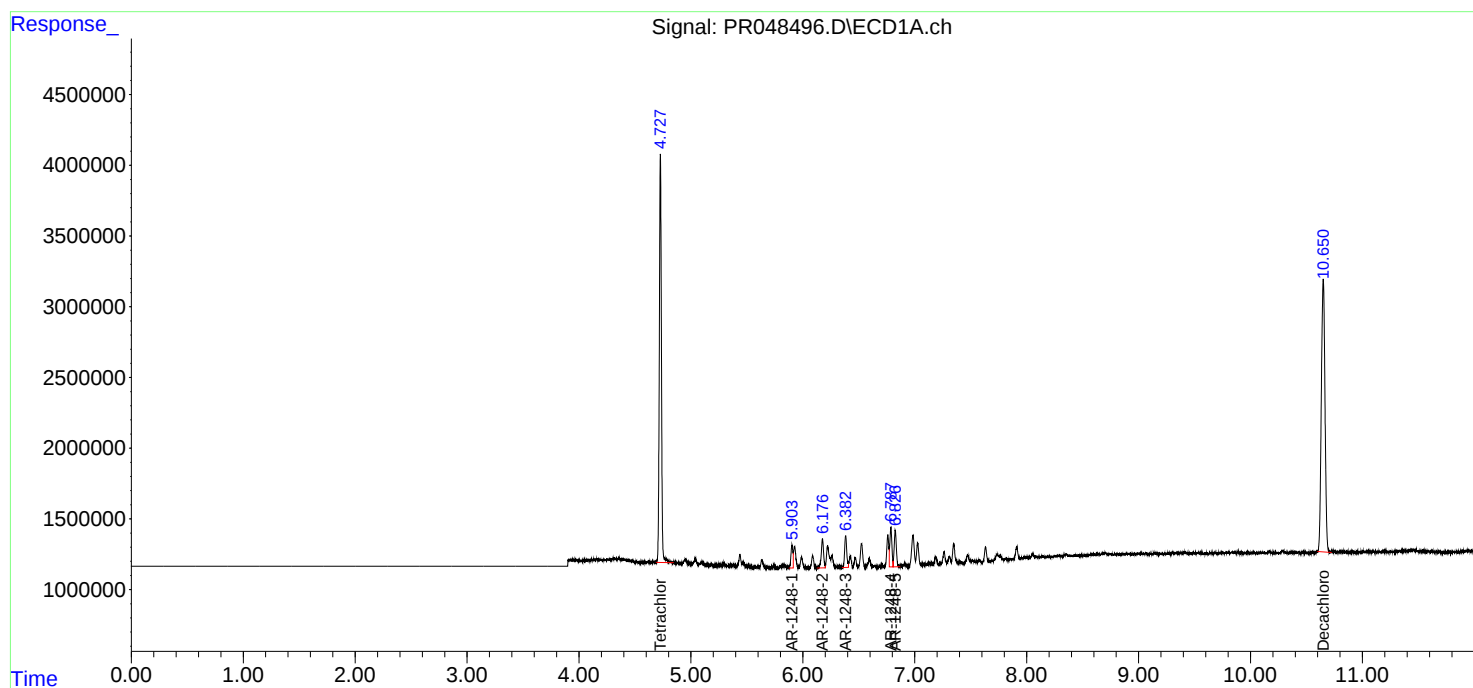
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

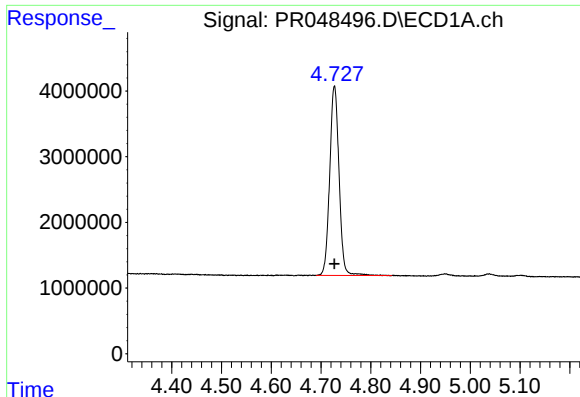
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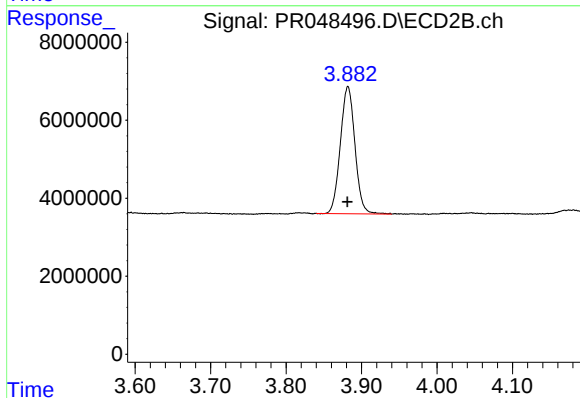




#1 Tetrachloro-m-xylene

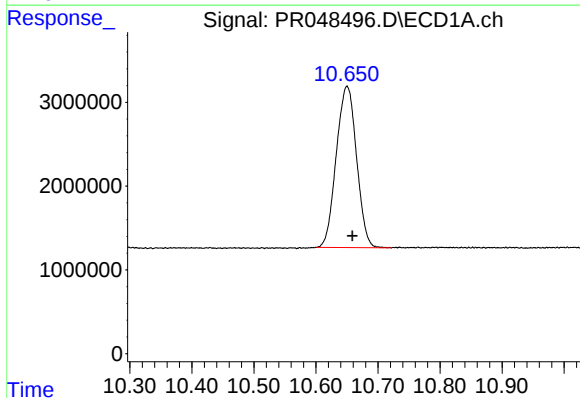
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 37690870
Conc: 15.40 ng/ml

Instrument :
ECD_R
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LOD-MDL-SOIL-01-QT4-2020



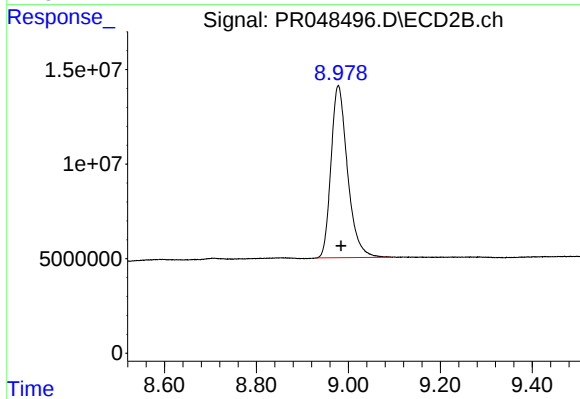
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 43826917
Conc: 15.09 ng/ml



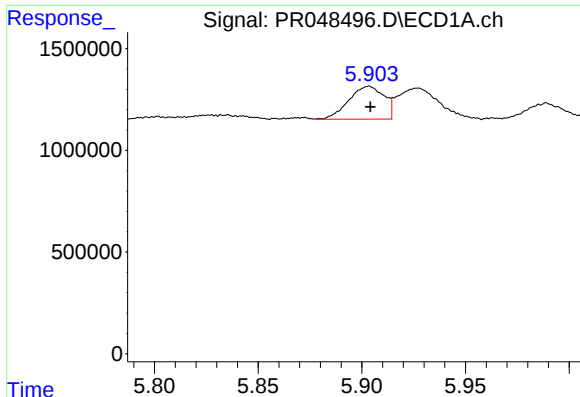
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.009 min
Response: 43735281
Conc: 16.60 ng/ml



#2 Decachlorobiphenyl

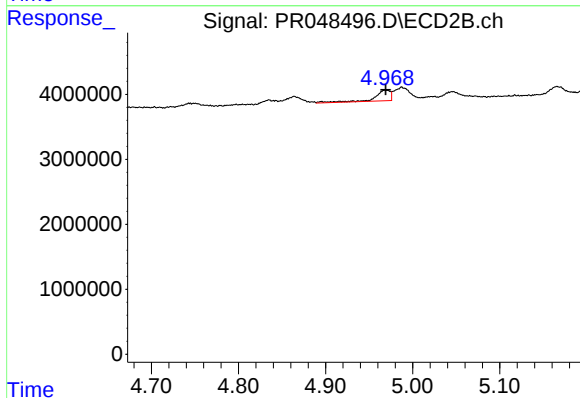
R.T.: 8.978 min
Delta R.T.: -0.006 min
Response: 226613234
Conc: 15.52 ng/ml



#21 AR-1248-1

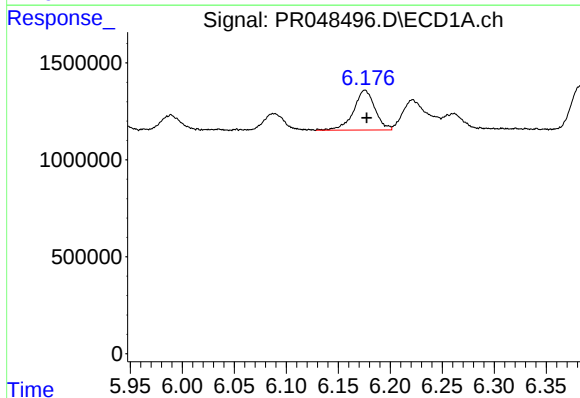
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1911382
Conc: 39.70 ng/ml

Instrument :
ECD_R
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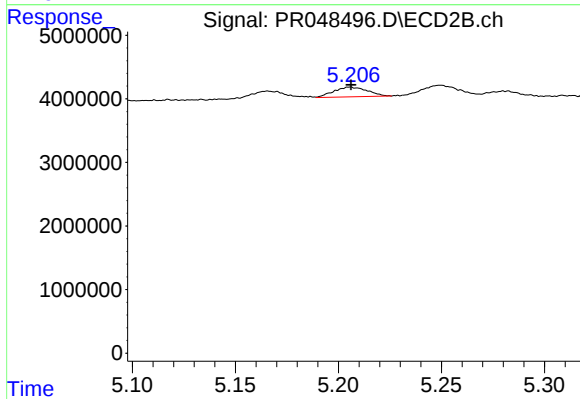
#21 AR-1248-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 2049041
Conc: 46.69 ng/ml



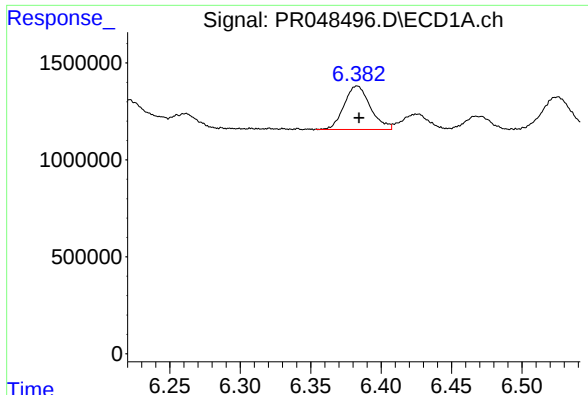
#22 AR-1248-2

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 2947044
Conc: 43.69 ng/ml



#22 AR-1248-2

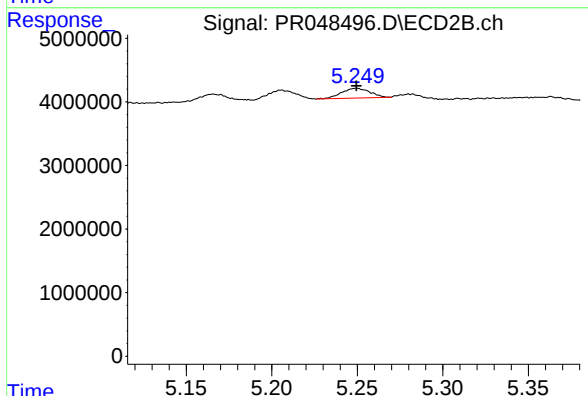
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 1719045
Conc: 31.43 ng/ml



#23 AR-1248-3

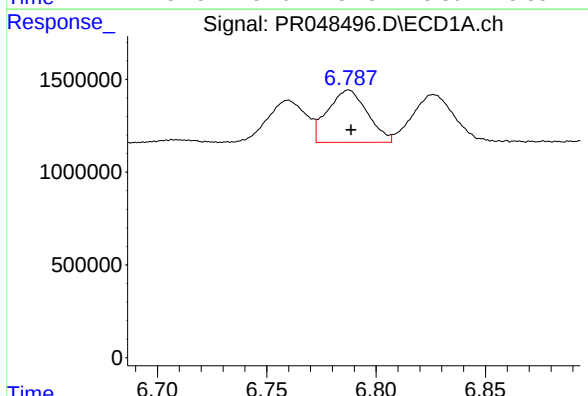
R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 2902038
Conc: 38.70 ng/ml

Instrument :
ECD_R
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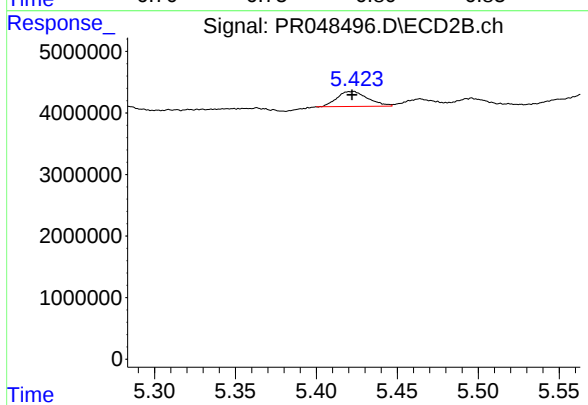
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 1765836
Conc: 26.41 ng/ml



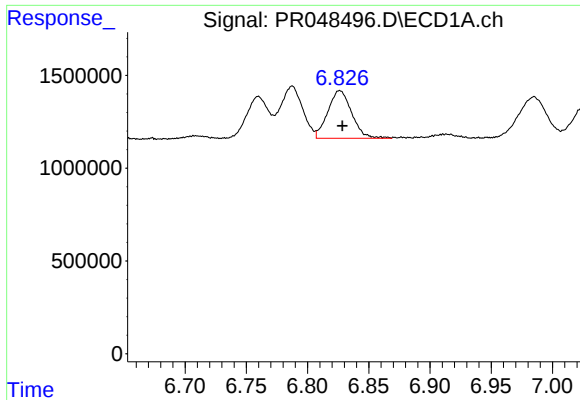
#24 AR-1248-4

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 3558635
Conc: 40.87 ng/ml



#24 AR-1248-4

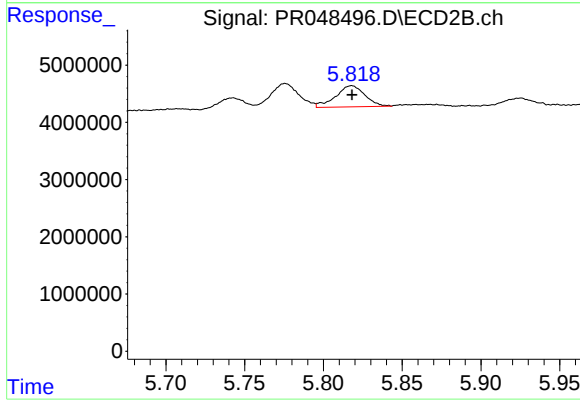
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 3230679
Conc: 35.80 ng/ml



#25 AR-1248-5

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 3481059
Conc: 41.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 4782413
Conc: 34.64 ng/ml