

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 02:59
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 45 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 05:47:10 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	3.881	38862687	44775489	15.876	15.421
2)	SA Decachlor...	10.649	8.978	45382909	235.9E6	17.224	16.155
Target Compounds							
26)	L6 AR-1254-1	6.761	5.776	3794786	5008903	43.234	32.461
27)	L6 AR-1254-2	6.978	5.923	5562374	5398289	42.048	31.943
28)	L6 AR-1254-3	7.348	6.331	5947666	11438907	42.524	34.178
29)	L6 AR-1254-4	7.633	6.561	4443549	16820222	41.018	30.544 #
30)	L6 AR-1254-5	8.053	6.982	4484565	18417332	38.933	31.630

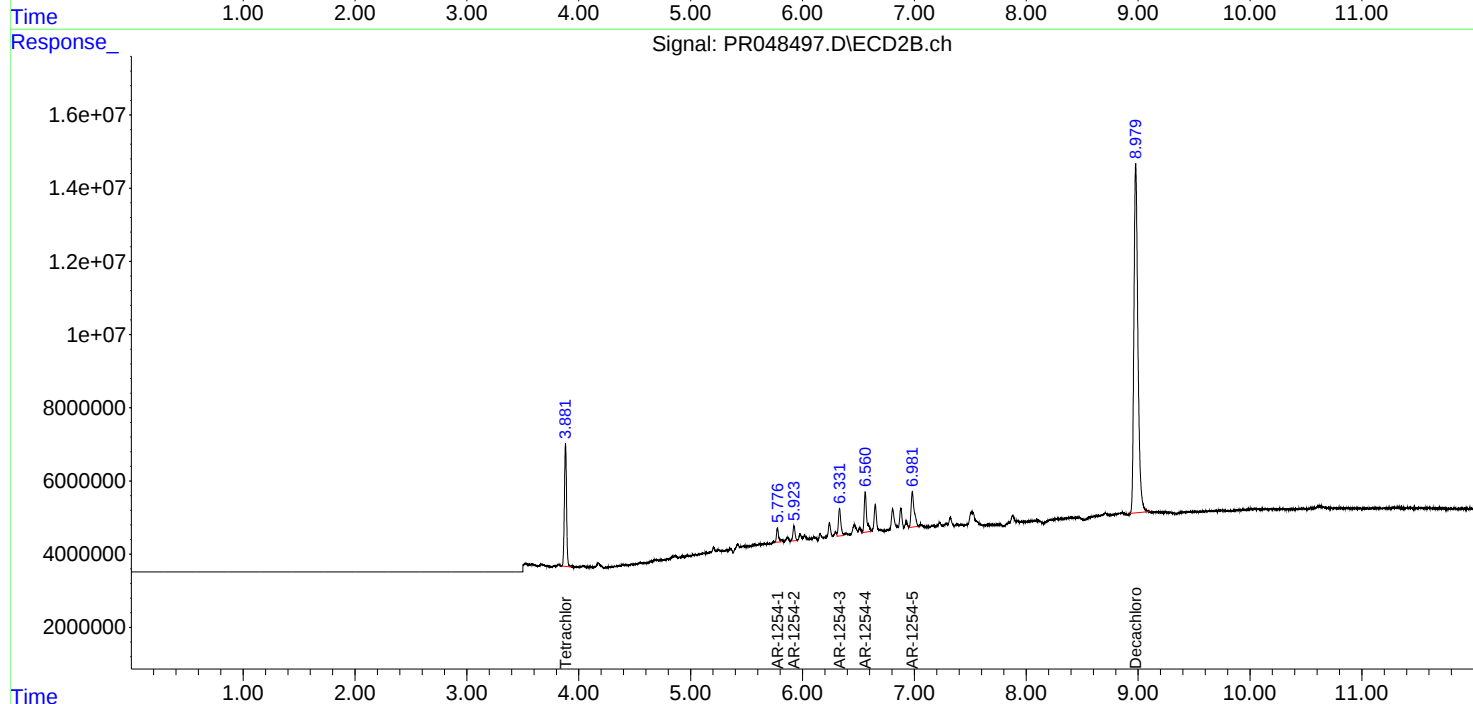
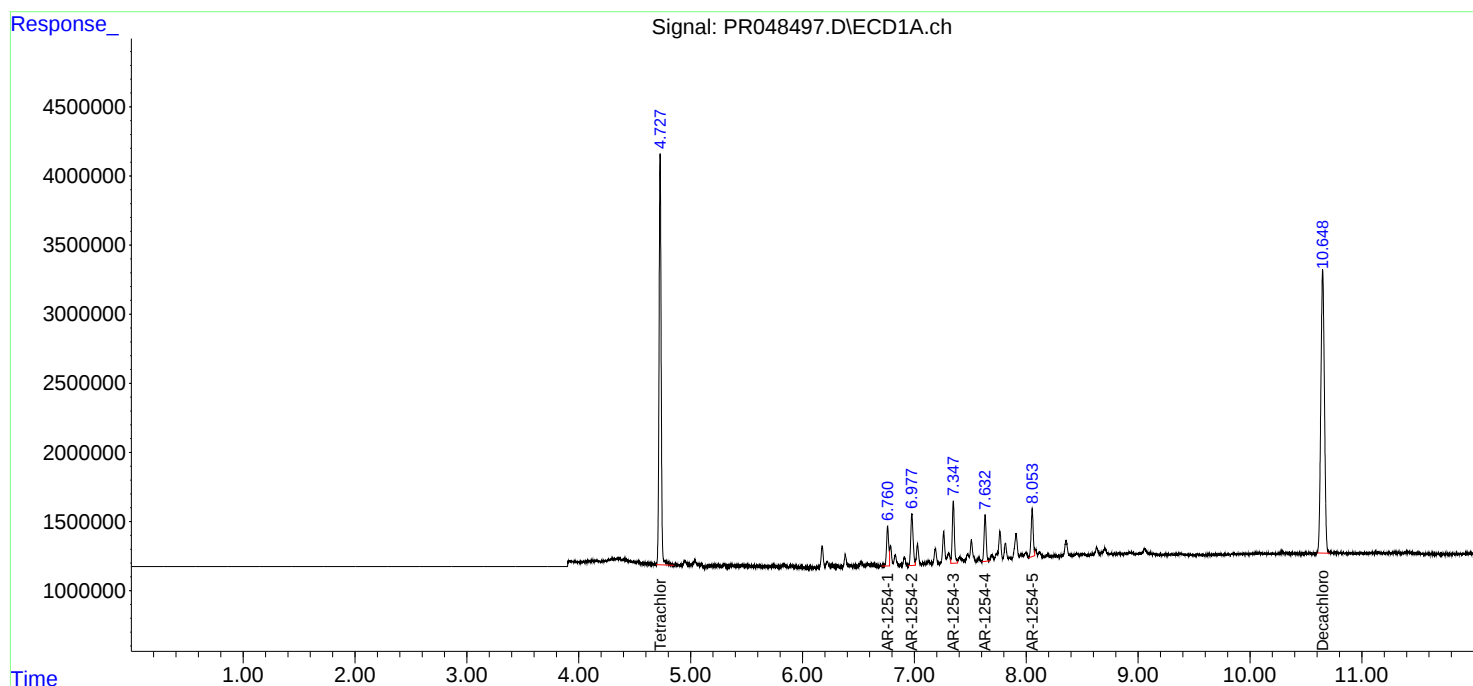
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

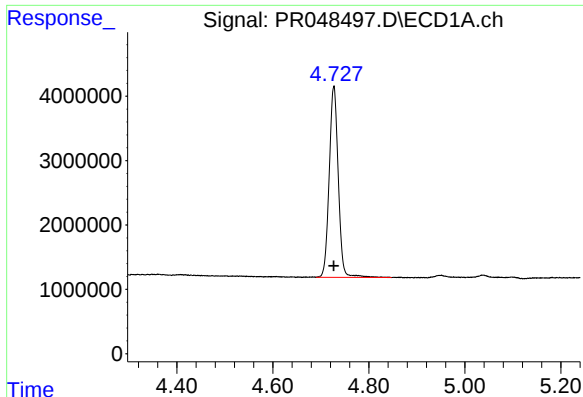
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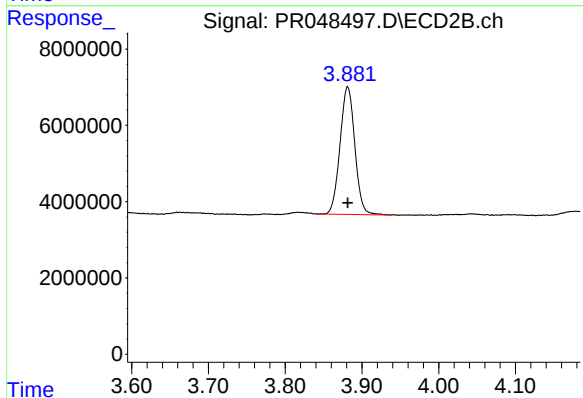




#1 Tetrachloro-m-xylene

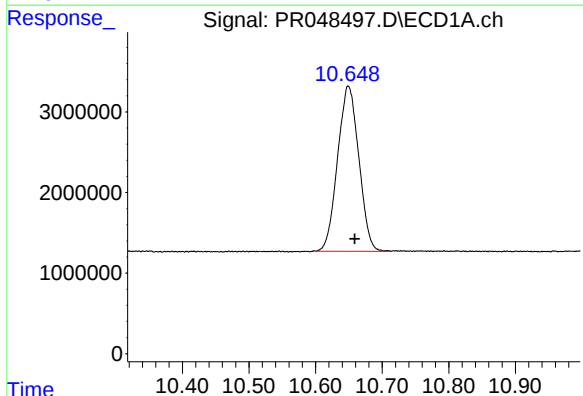
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 38862687
Conc: 15.88 ng/ml

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



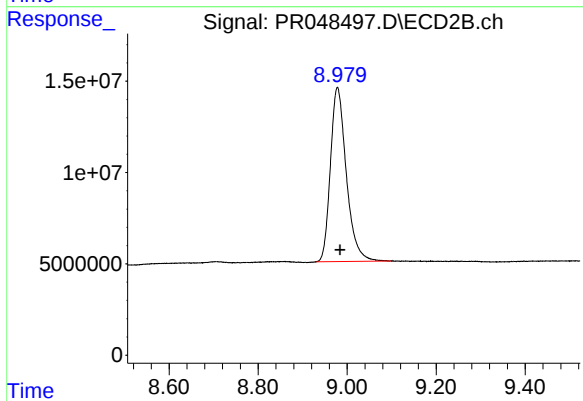
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 44775489
Conc: 15.42 ng/ml



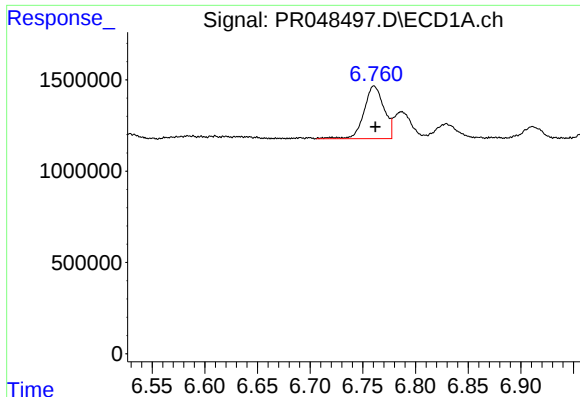
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: -0.010 min
Response: 45382909
Conc: 17.22 ng/ml



#2 Decachlorobiphenyl

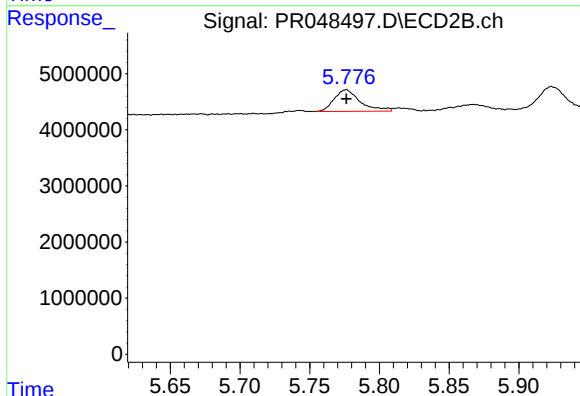
R.T.: 8.978 min
Delta R.T.: -0.006 min
Response: 235946606
Conc: 16.15 ng/ml



#26 AR-1254-1

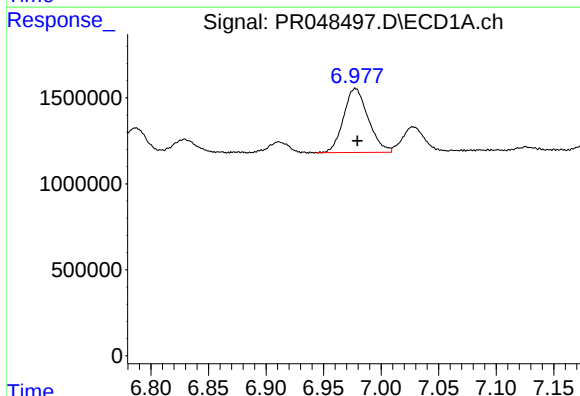
R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 3794786
Conc: 43.23 ng/ml

Instrument :
ECD_R
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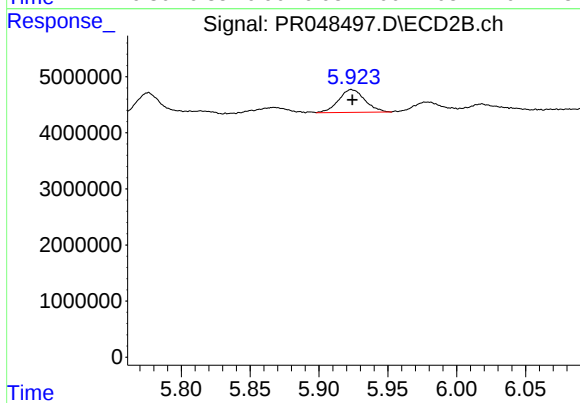
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 5008903
Conc: 32.46 ng/ml



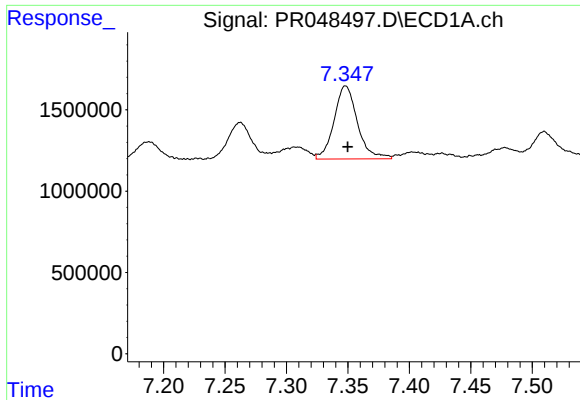
#27 AR-1254-2

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 5562374
Conc: 42.05 ng/ml



#27 AR-1254-2

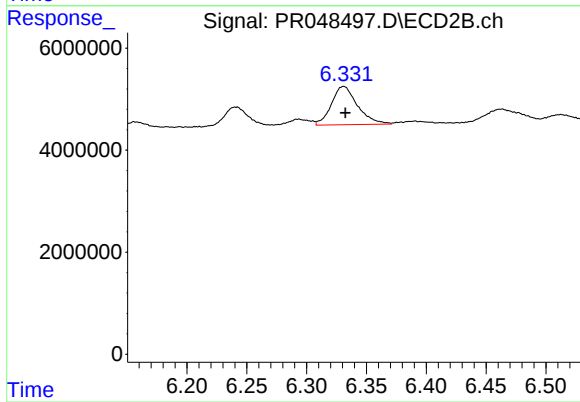
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 5398289
Conc: 31.94 ng/ml



#28 AR-1254-3

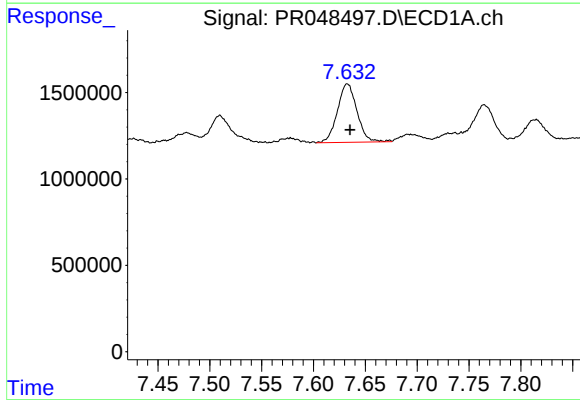
R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 5947666
Conc: 42.52 ng/ml

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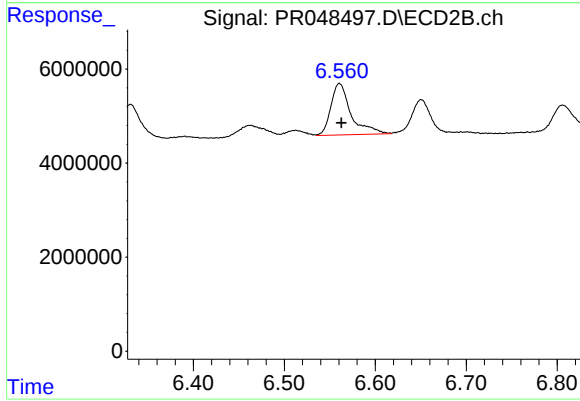
#28 AR-1254-3

R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 11438907
Conc: 34.18 ng/ml



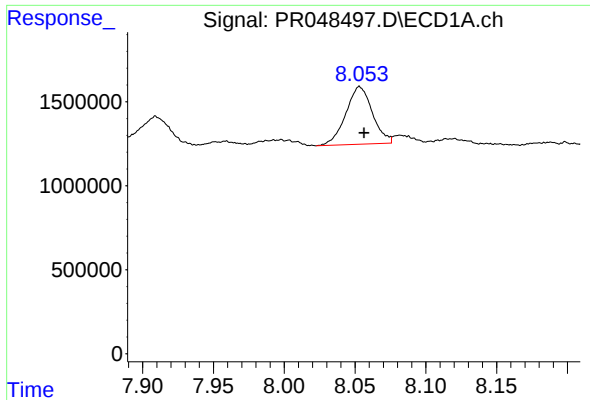
#29 AR-1254-4

R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 4443549
Conc: 41.02 ng/ml



#29 AR-1254-4

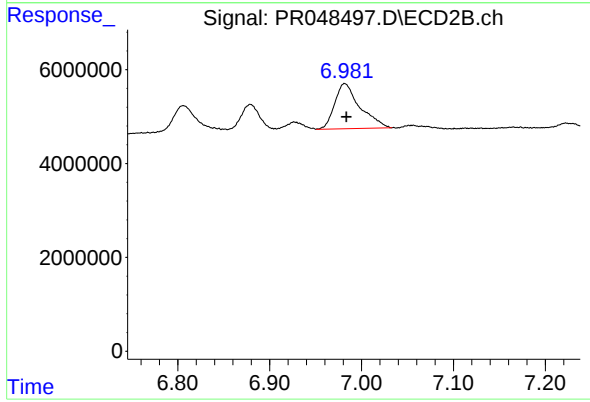
R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 16820222
Conc: 30.54 ng/ml



#30 AR-1254-5

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 4484565
Conc: 38.93 ng/ml

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



#30 AR-1254-5

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 18417332
Conc: 31.63 ng/ml