

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052920\
 Data File : PR045428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 08:50
 Operator : AJ\MA
 Sample : L2182-02
 Misc : AR1262 50PPB LOQ
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 10:37:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 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...	4.775	4.010	29490136	230.3E6	15.883	17.122
2) SA Decachlor...	10.800	9.153	38338527	296.5E6	19.141	21.462
Target Compounds						
36) L8 AR-1262-1	8.204	7.129	5963995	25408863	52.075	51.489
37) L8 AR-1262-2	8.798	7.670	10511460	92993492	47.887	51.500
38) L8 AR-1262-3	9.135	7.958	5169404	32303761	54.056	47.849
39) L8 AR-1262-4	9.236	8.022	5330075	67876333	48.472	52.539
40) L8 AR-1262-5	9.969	8.544	4039990	33560527	50.005	55.357

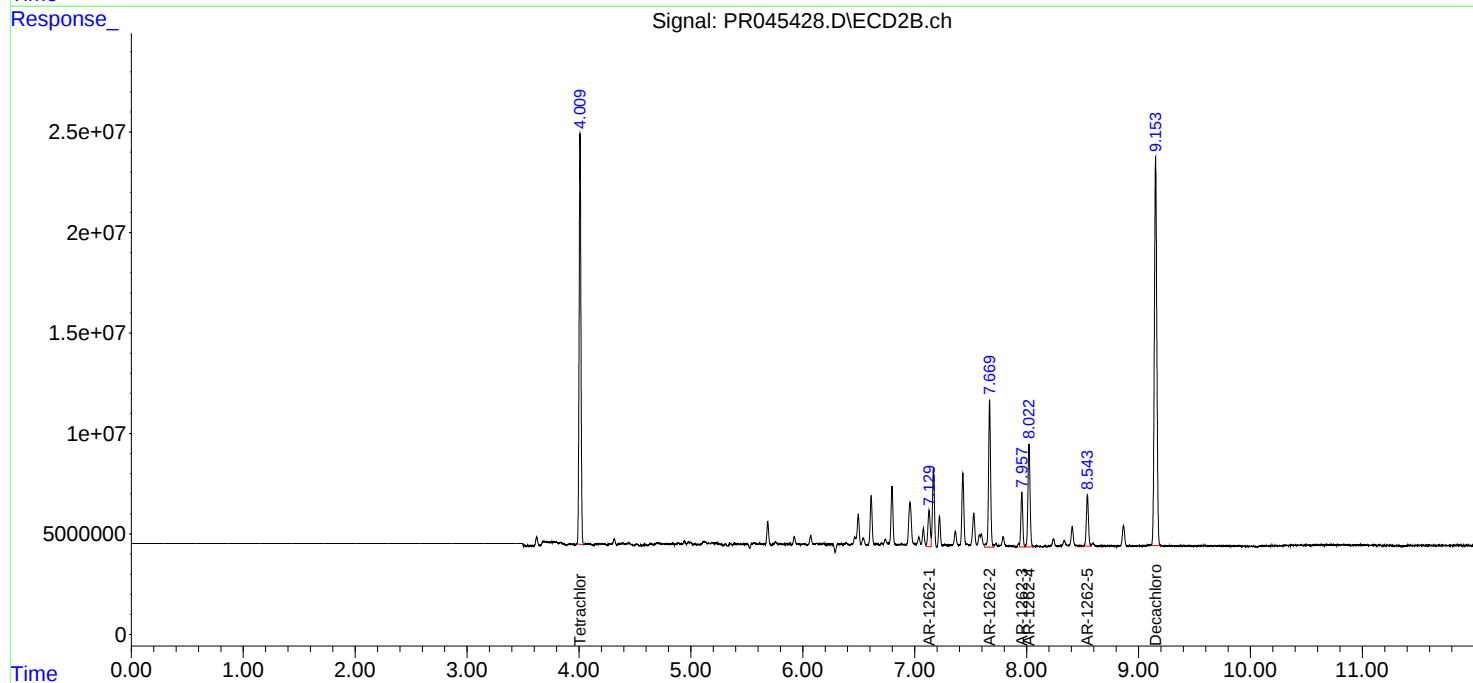
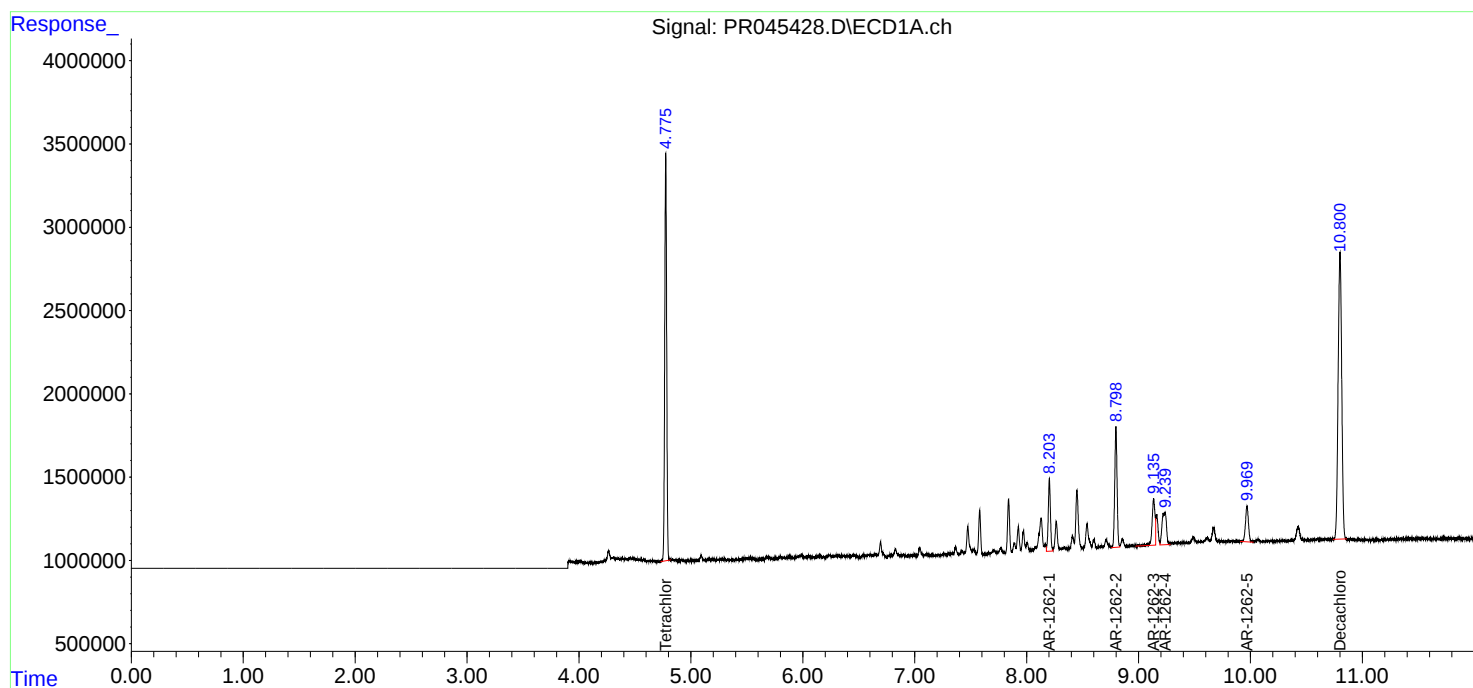
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

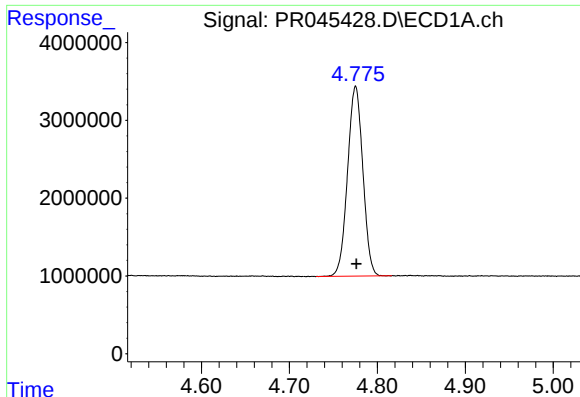
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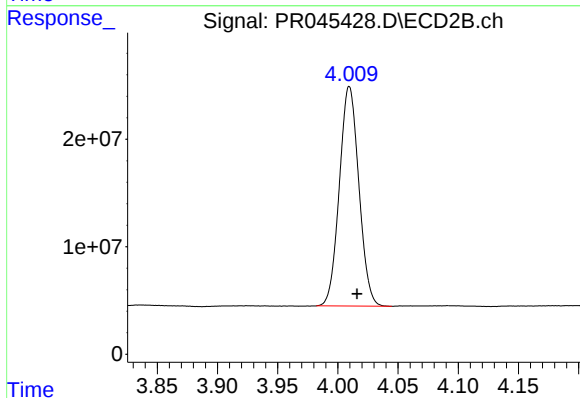




#1 Tetrachloro-m-xylene

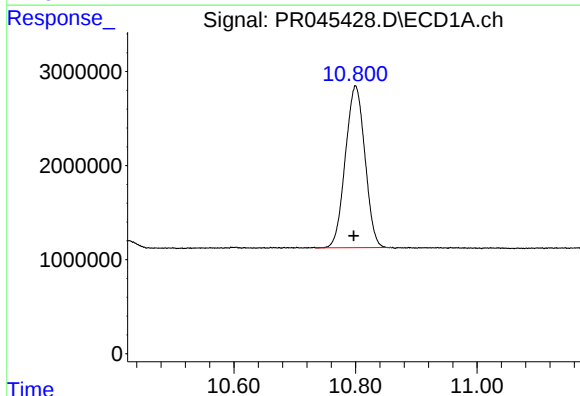
R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 29490136
Conc: 15.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



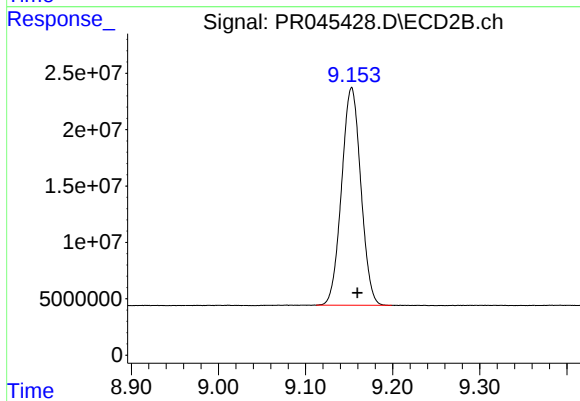
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 230269849
Conc: 17.12 ng/ml



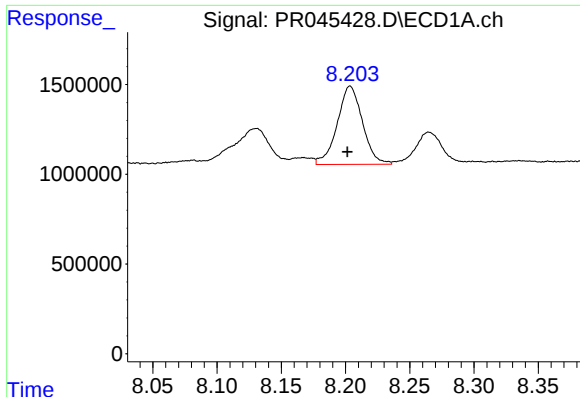
#2 Decachlorobiphenyl

R.T.: 10.800 min
Delta R.T.: 0.003 min
Response: 38338527
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

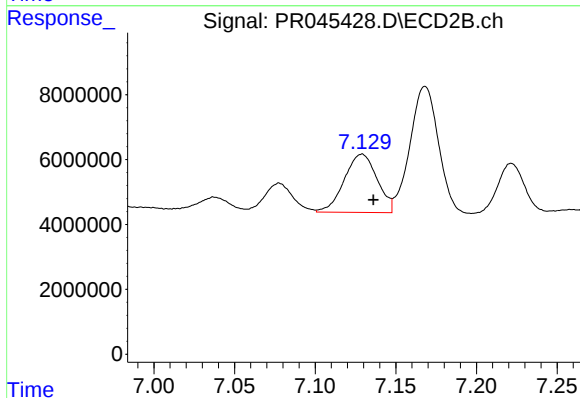
R.T.: 9.153 min
Delta R.T.: -0.007 min
Response: 296480275
Conc: 21.46 ng/ml



#36 AR-1262-1

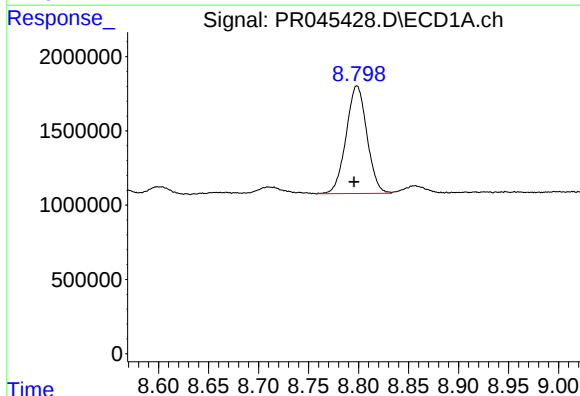
R.T.: 8.204 min
Delta R.T.: 0.002 min
Response: 5963995
Conc: 52.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
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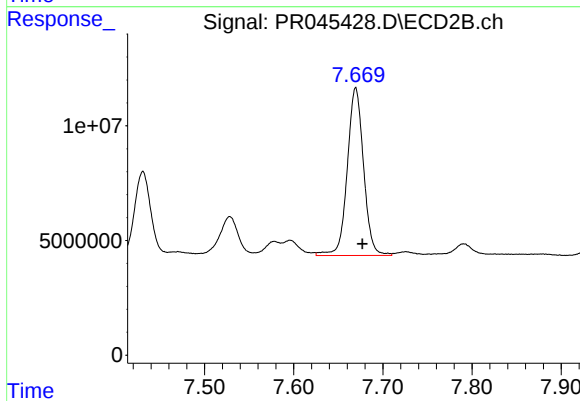
#36 AR-1262-1

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 25408863
Conc: 51.49 ng/ml



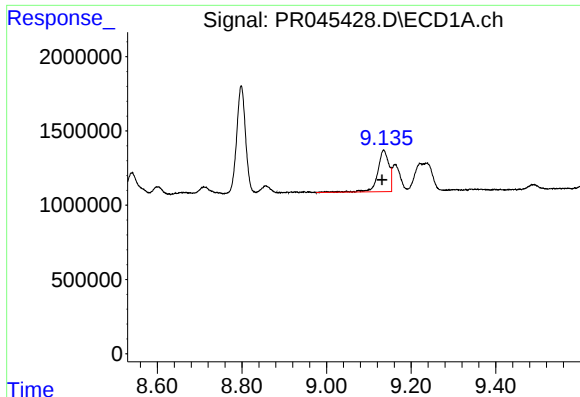
#37 AR-1262-2

R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 10511460
Conc: 47.89 ng/ml



#37 AR-1262-2

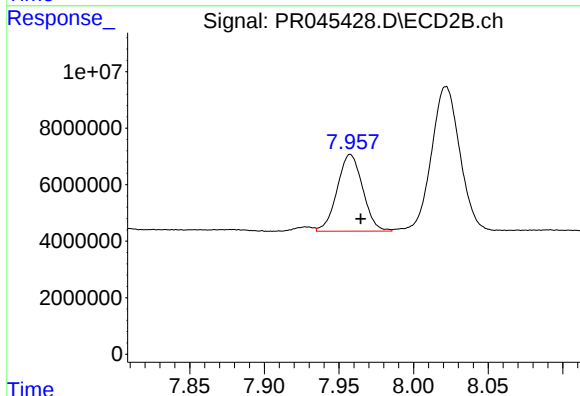
R.T.: 7.670 min
Delta R.T.: -0.007 min
Response: 92993492
Conc: 51.50 ng/ml



#38 AR-1262-3

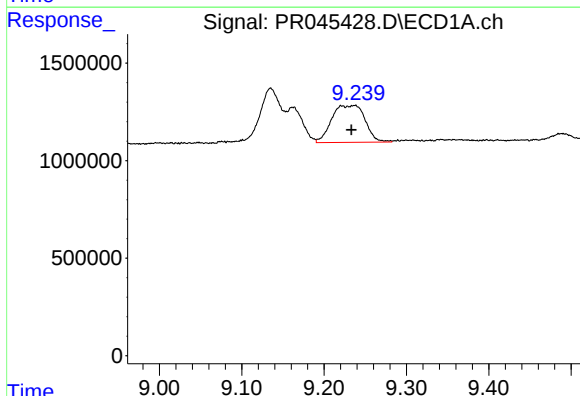
R.T.: 9.135 min
Delta R.T.: 0.004 min
Response: 5169404
Conc: 54.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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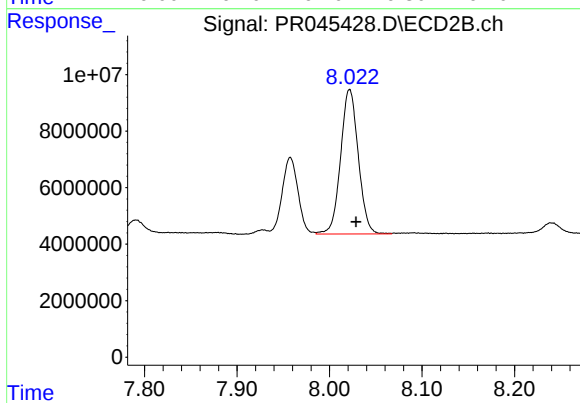
#38 AR-1262-3

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 32303761
Conc: 47.85 ng/ml



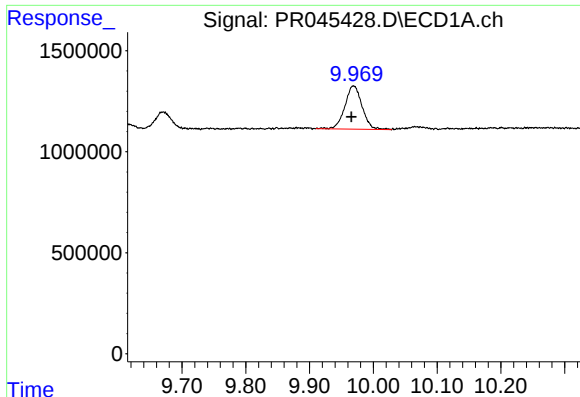
#39 AR-1262-4

R.T.: 9.236 min
Delta R.T.: 0.003 min
Response: 5330075
Conc: 48.47 ng/ml



#39 AR-1262-4

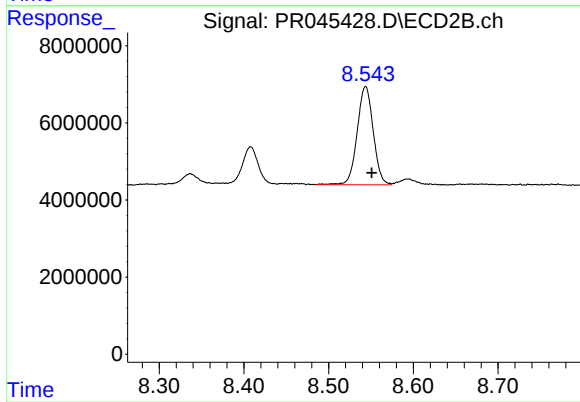
R.T.: 8.022 min
Delta R.T.: -0.007 min
Response: 67876333
Conc: 52.54 ng/ml



#40 AR-1262-5

R.T.: 9.969 min
Delta R.T.: 0.003 min
Response: 4039990
Conc: 50.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



#40 AR-1262-5

R.T.: 8.544 min
Delta R.T.: -0.007 min
Response: 33560527
Conc: 55.36 ng/ml