

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 13:13
 Operator : AJ\MA
 Sample : M1458-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:17:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 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...	4.672	3.873	143.7E6	32832215	22.144	18.954
2)	SA Decachlor...	10.580	8.934	101.8E6	91395457	19.395	18.692
Target Compounds							
21)	L5 AR-1248-1	5.857	4.961	6279884	1336671	55.666	53.628
22)	L5 AR-1248-2	6.130	5.197	8790102	1468669	55.078	52.138
23)	L5 AR-1248-3	6.338	5.240	9548627	1666276	53.360	49.832
24)	L5 AR-1248-4	6.743	5.411	10568702	2178858	51.125	50.005
25)	L5 AR-1248-5	6.783	5.805	10067142	2755303	50.802	47.940

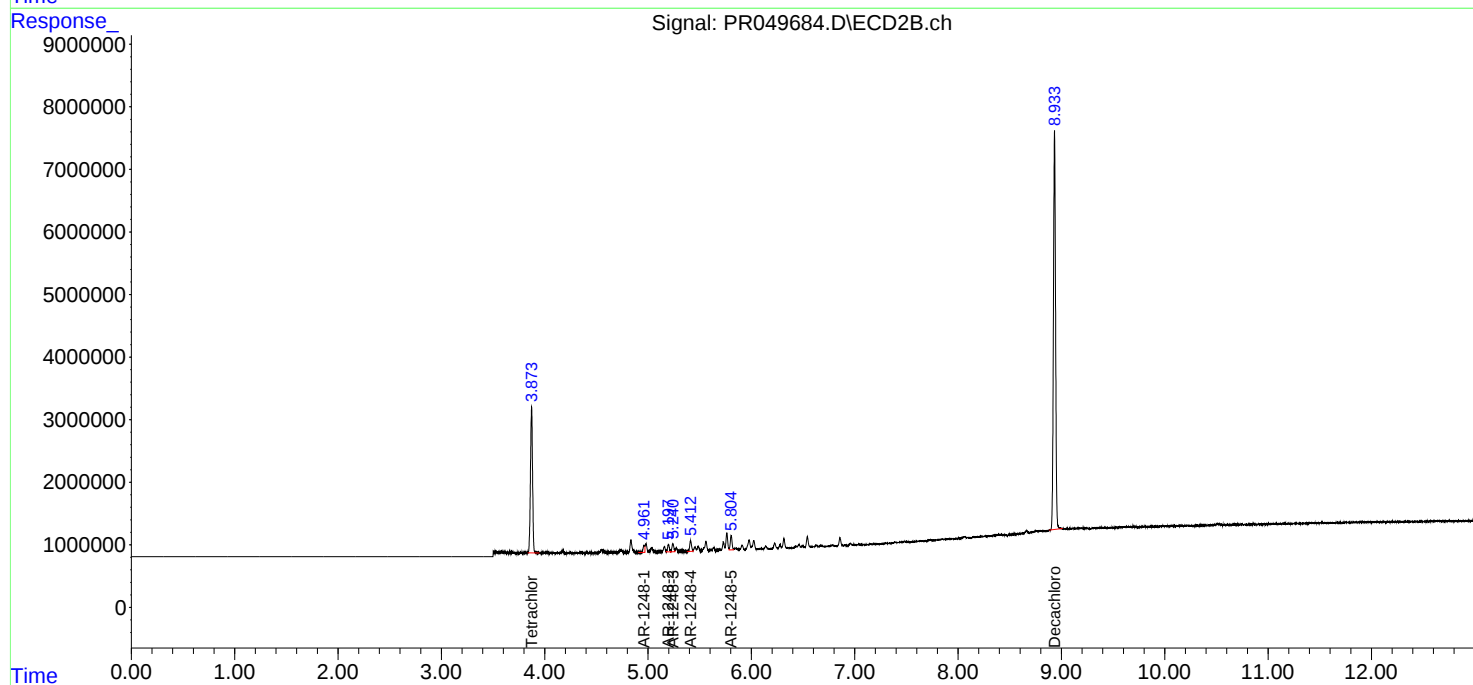
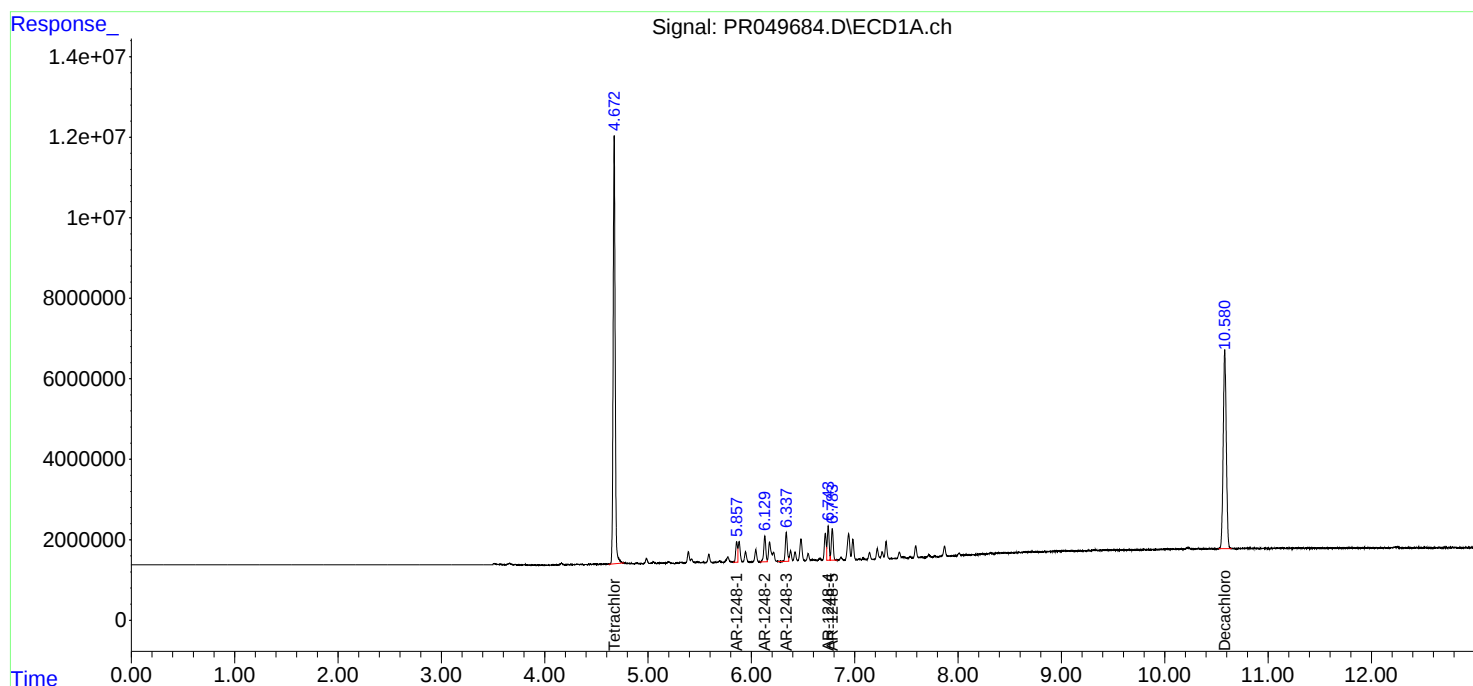
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

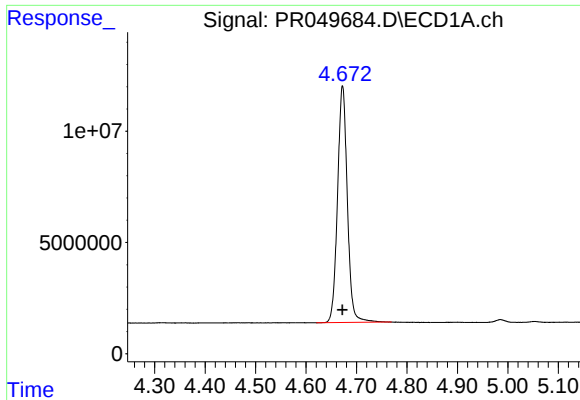
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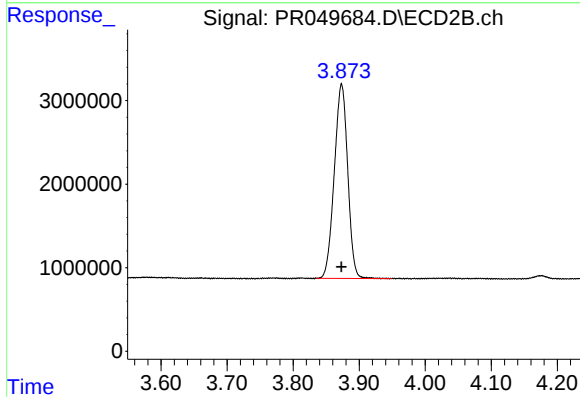




#1 Tetrachloro-m-xylene

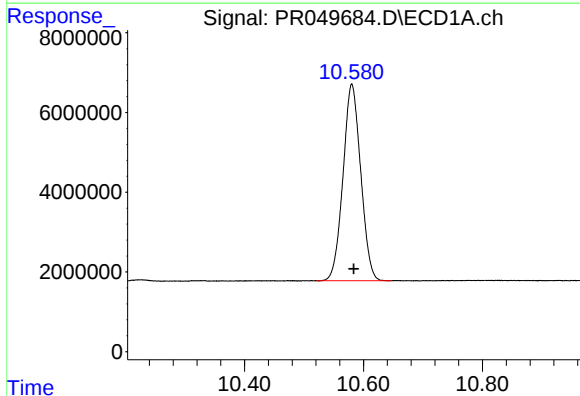
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 143685997
Conc: 22.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2021



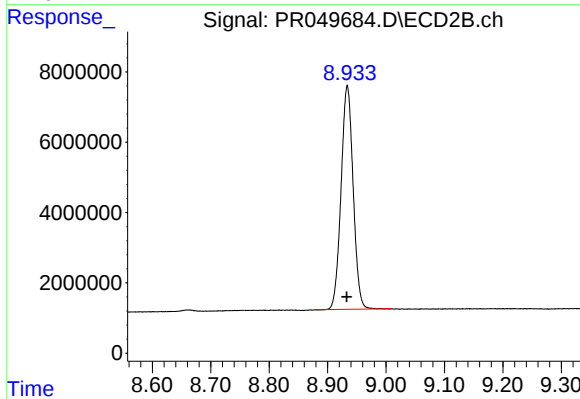
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 32832215
Conc: 18.95 ng/ml



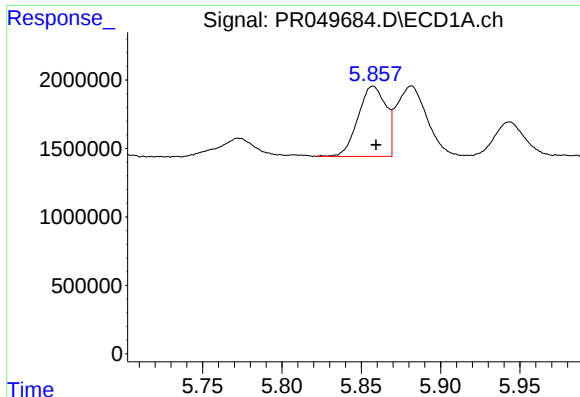
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: -0.004 min
Response: 101818861
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

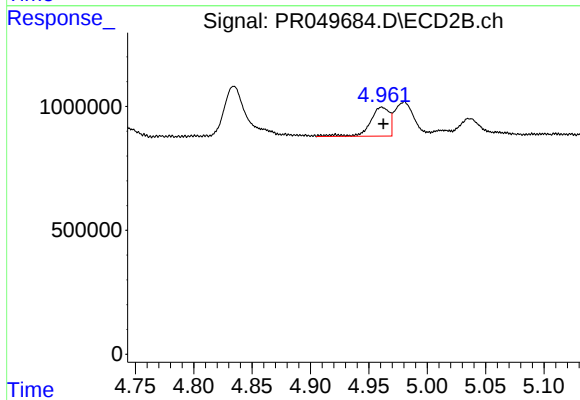
R.T.: 8.934 min
Delta R.T.: 0.001 min
Response: 91395457
Conc: 18.69 ng/ml



#21 AR-1248-1

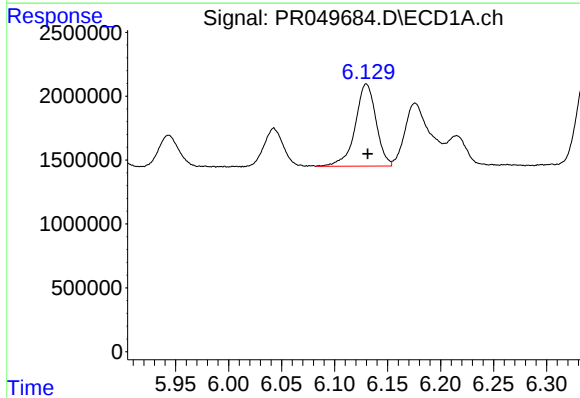
R.T.: 5.857 min
Delta R.T.: -0.002 min
Response: 6279884
Conc: 55.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
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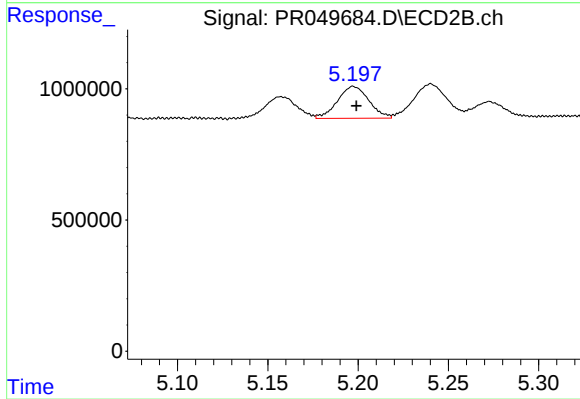
#21 AR-1248-1

R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 1336671
Conc: 53.63 ng/ml



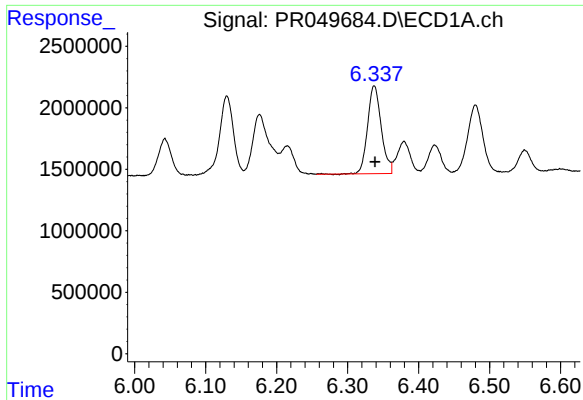
#22 AR-1248-2

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 8790102
Conc: 55.08 ng/ml



#22 AR-1248-2

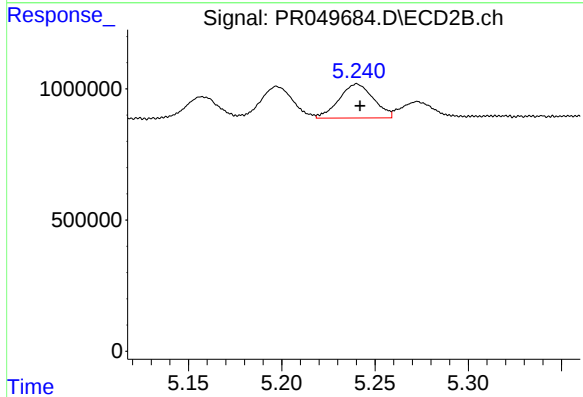
R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 1468669
Conc: 52.14 ng/ml



#23 AR-1248-3

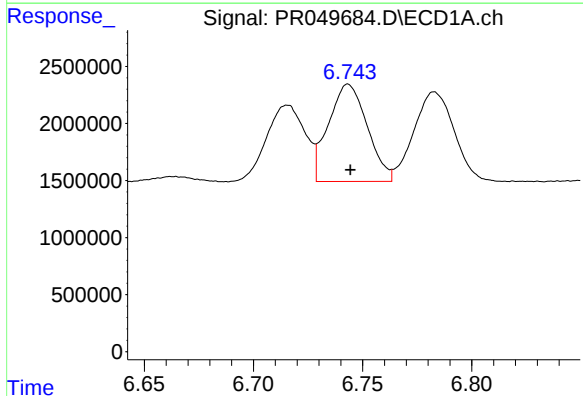
R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 9548627
Conc: 53.36 ng/ml

Instrument :
ECD_R
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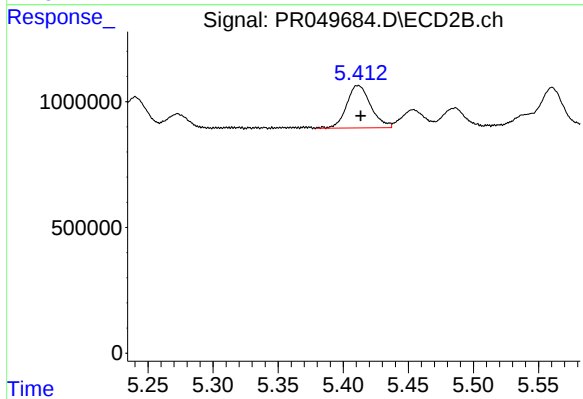
#23 AR-1248-3

R.T.: 5.240 min
Delta R.T.: -0.002 min
Response: 1666276
Conc: 49.83 ng/ml



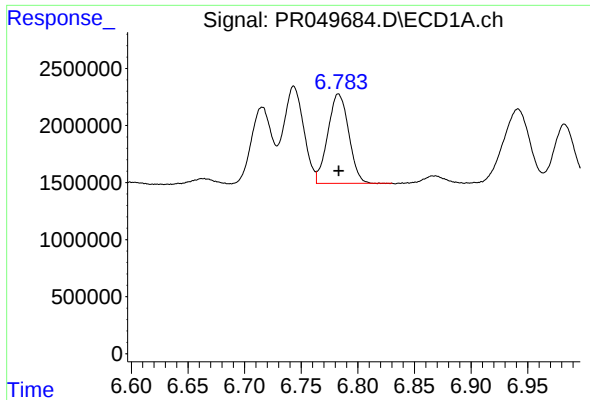
#24 AR-1248-4

R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 10568702
Conc: 51.12 ng/ml



#24 AR-1248-4

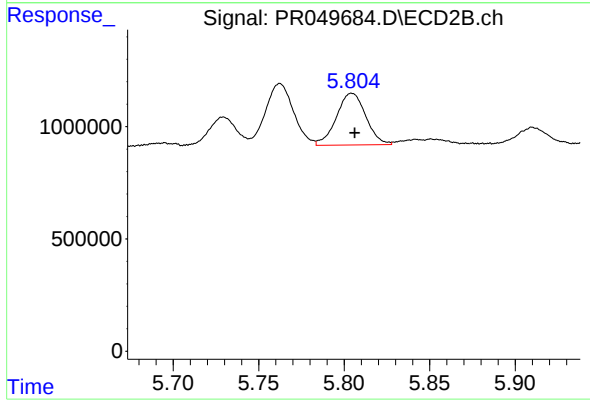
R.T.: 5.411 min
Delta R.T.: -0.002 min
Response: 2178858
Conc: 50.00 ng/ml



#25 AR-1248-5

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 10067142
Conc: 50.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 2755303
Conc: 47.94 ng/ml