

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
 Data File : PR040453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 10:32
 Operator : SM\AJ
 Sample : K3591-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:15:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 09:47:16 2019
 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...	3.732	4.575	19708444	94513779	11.270	11.287
2)	SA Decachlor...	8.654	10.283	51114121	220.2E6	18.538	16.907
Target Compounds							
26)	L6 AR-1254-1	5.582	6.571	3884168	12544254	31.392	36.230
27)	L6 AR-1254-2	5.726	6.785	3475935	17108797	31.949	31.179
28)	L6 AR-1254-3	6.122	7.150	6165338	19967070	32.288	32.103
29)	L6 AR-1254-4	6.347	7.432	4598274	16311180	36.047	33.920
30)	L6 AR-1254-5	6.758	7.846	5785760	17477143	33.003	33.374

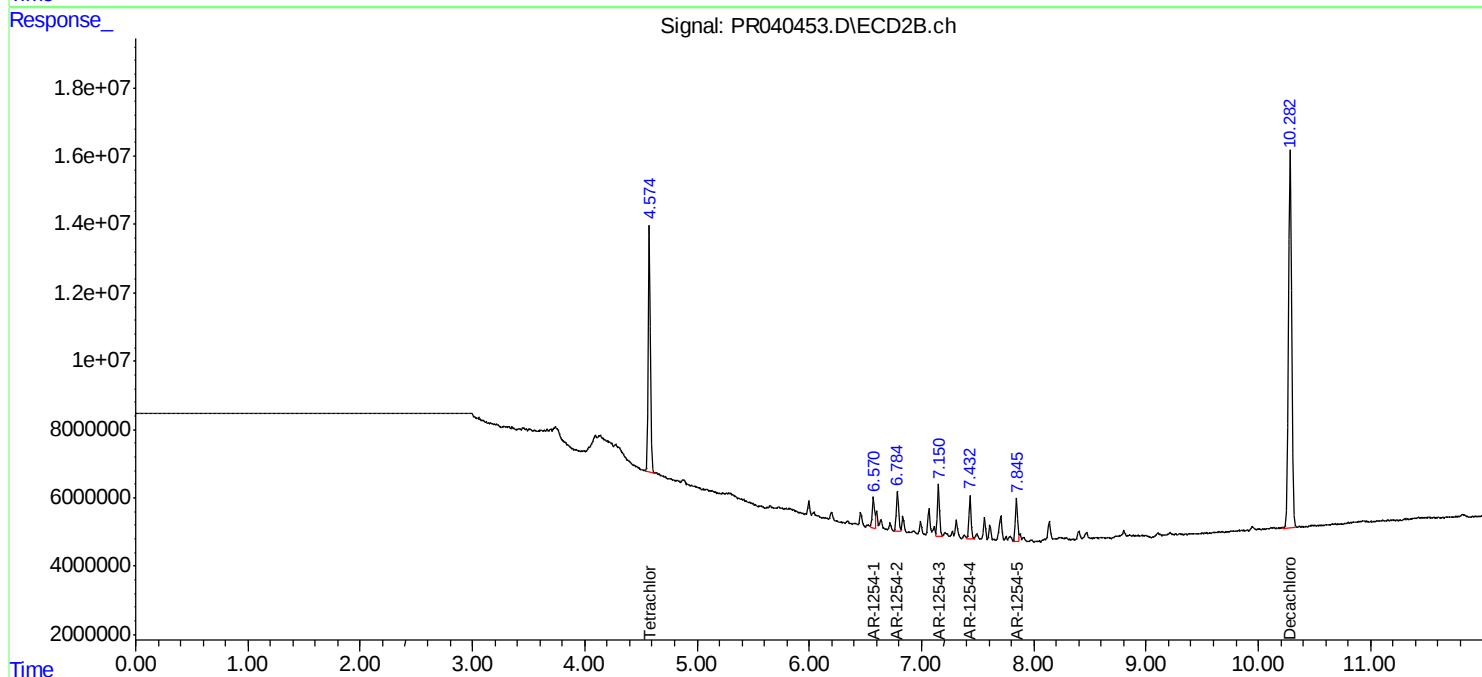
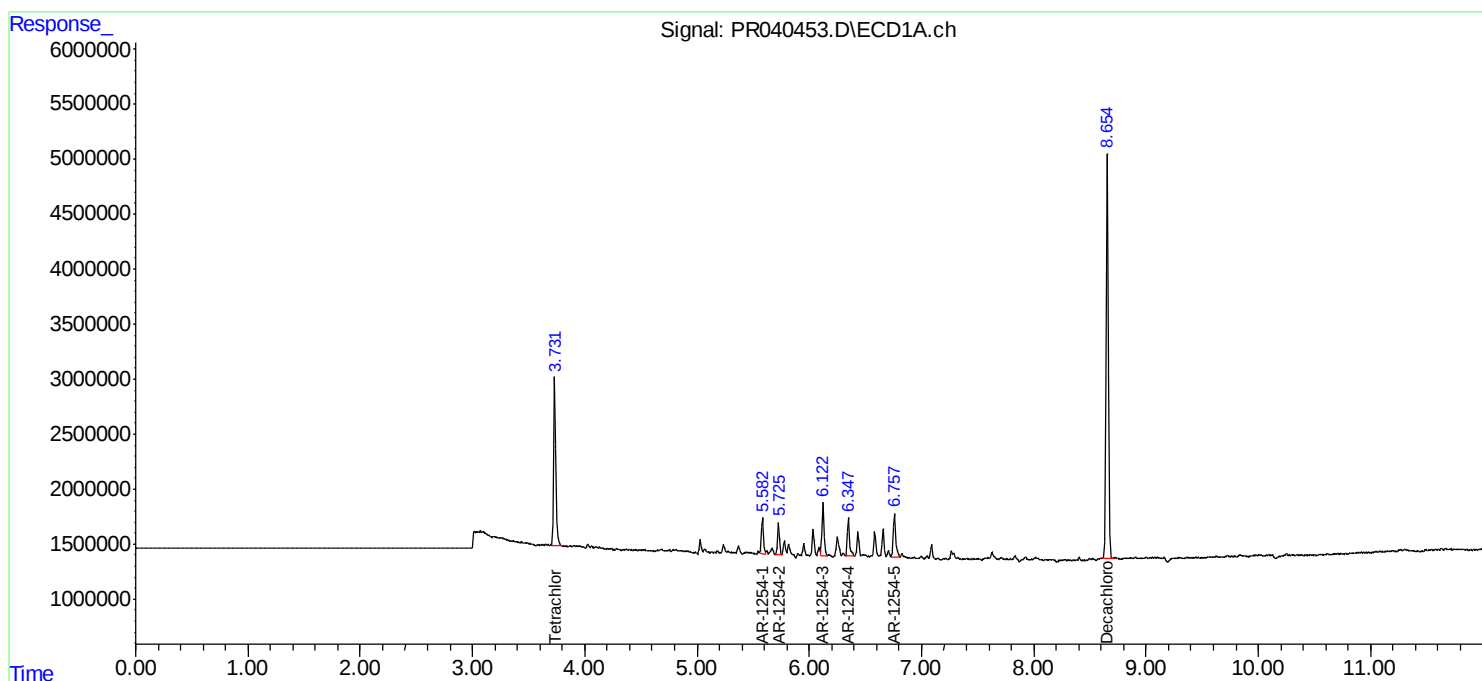
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

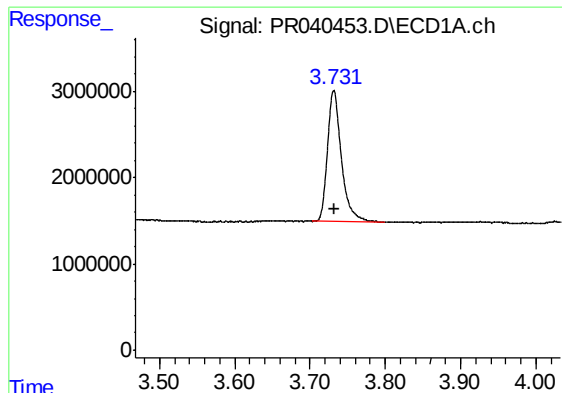
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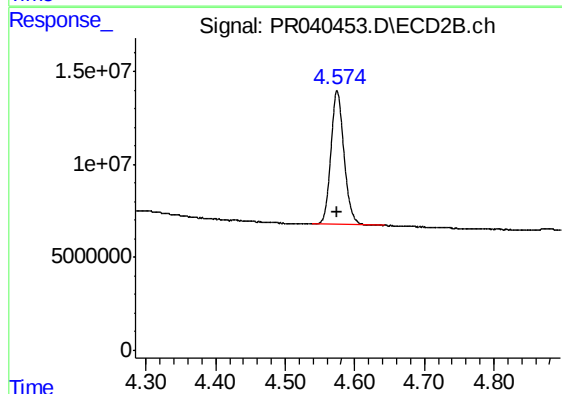




#1 Tetrachloro-m-xylene

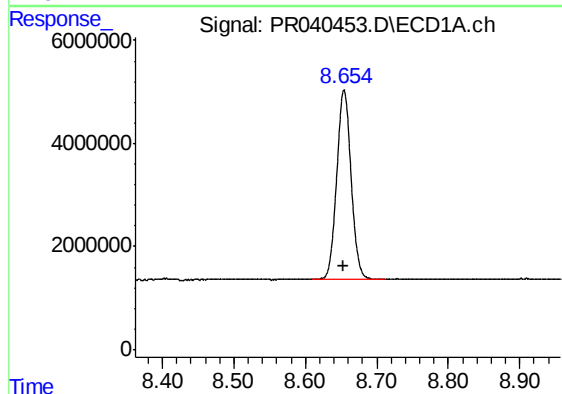
R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 19708444
Conc: 11.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



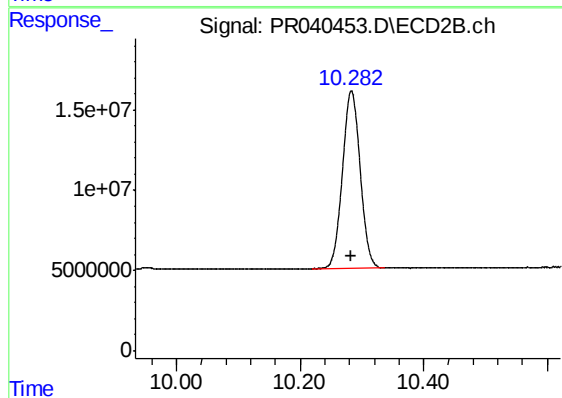
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 94513779
Conc: 11.29 ng/ml



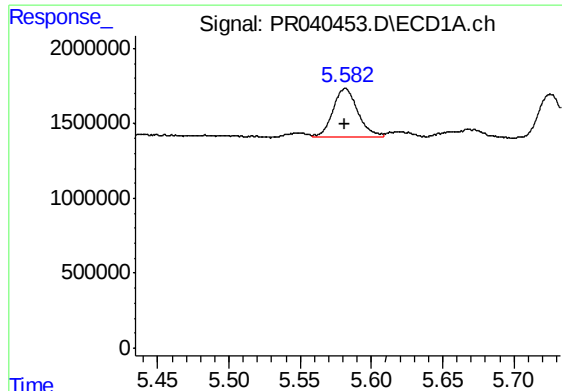
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.001 min
Response: 51114121
Conc: 18.54 ng/ml



#2 Decachlorobiphenyl

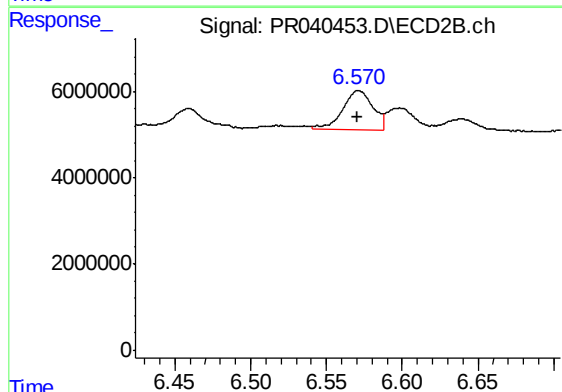
R.T.: 10.283 min
Delta R.T.: 0.000 min
Response: 220236525
Conc: 16.91 ng/ml



#26 AR-1254-1

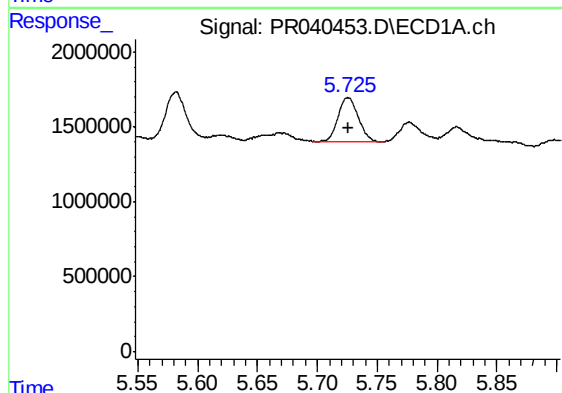
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 3884168
Conc: 31.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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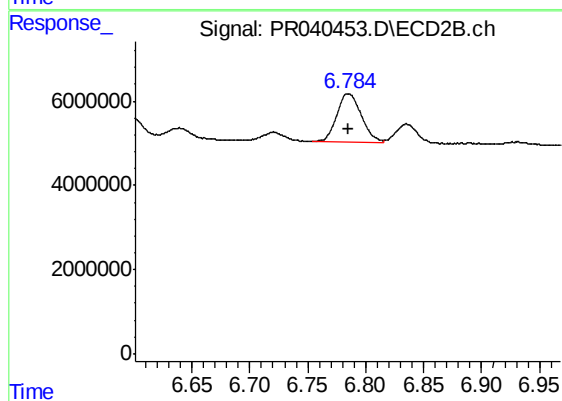
#26 AR-1254-1

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 12544254
Conc: 36.23 ng/ml



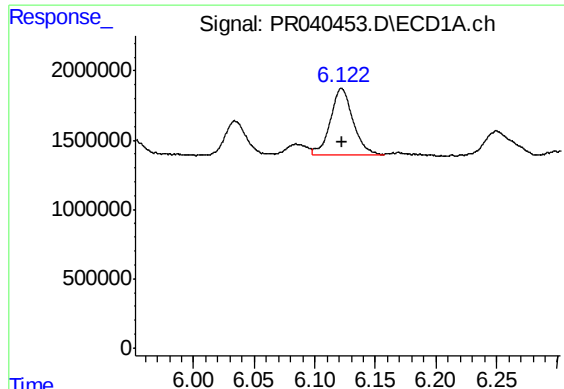
#27 AR-1254-2

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 3475935
Conc: 31.95 ng/ml



#27 AR-1254-2

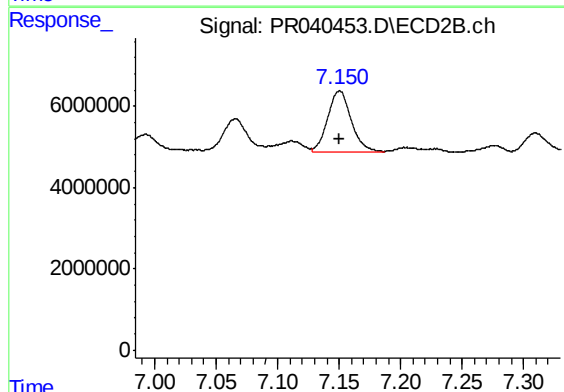
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 17108797
Conc: 31.18 ng/ml



#28 AR-1254-3

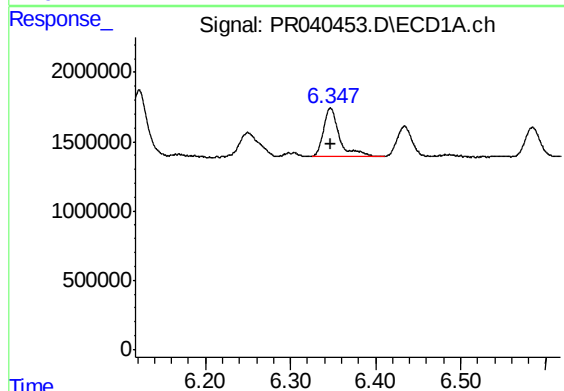
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 6165338
Conc: 32.29 ng/ml

Instrument :
ECD_R
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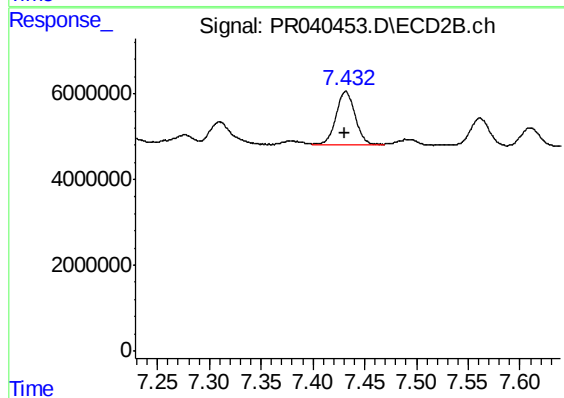
#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 19967070
Conc: 32.10 ng/ml



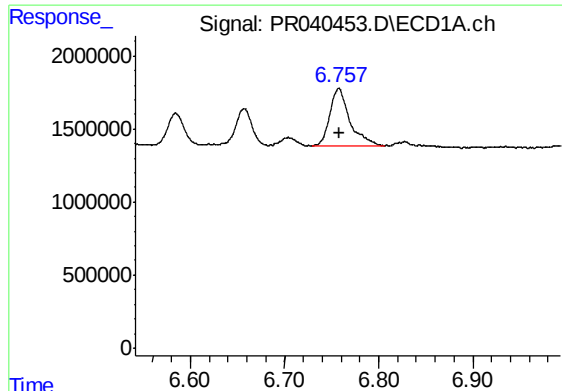
#29 AR-1254-4

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 4598274
Conc: 36.05 ng/ml



#29 AR-1254-4

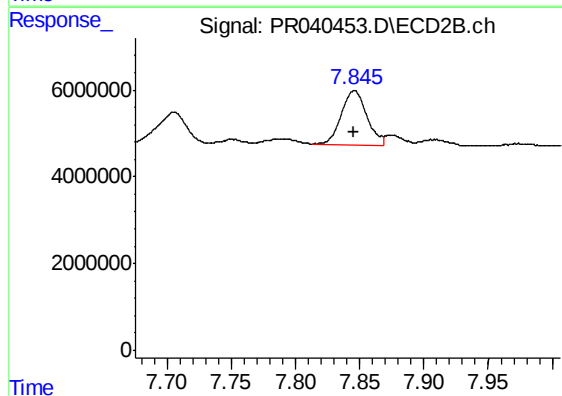
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 16311180
Conc: 33.92 ng/ml



#30 AR-1254-5

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 5785760
Conc: 33.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 17477143
Conc: 33.37 ng/ml