

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 20:43
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 06:14:12 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...	4.726	3.879	40729054	48505375	16.638	16.706
2) SA Decachlor...	10.654	8.982	48641099	253.7E6	18.461	17.369
Target Compounds						
21) L5 AR-1248-1	5.903	4.969	2709949	2035979	56.292	46.389
22) L5 AR-1248-2	6.176	5.206	3863564	2911229	57.272	53.227
23) L5 AR-1248-3	6.384	5.248	3923881	3396365	52.332	50.800
24) L5 AR-1248-4	6.788	5.421	4989347	4670896	57.307	51.766
25) L5 AR-1248-5	6.827	5.818	4708440	6385263	56.141	46.254

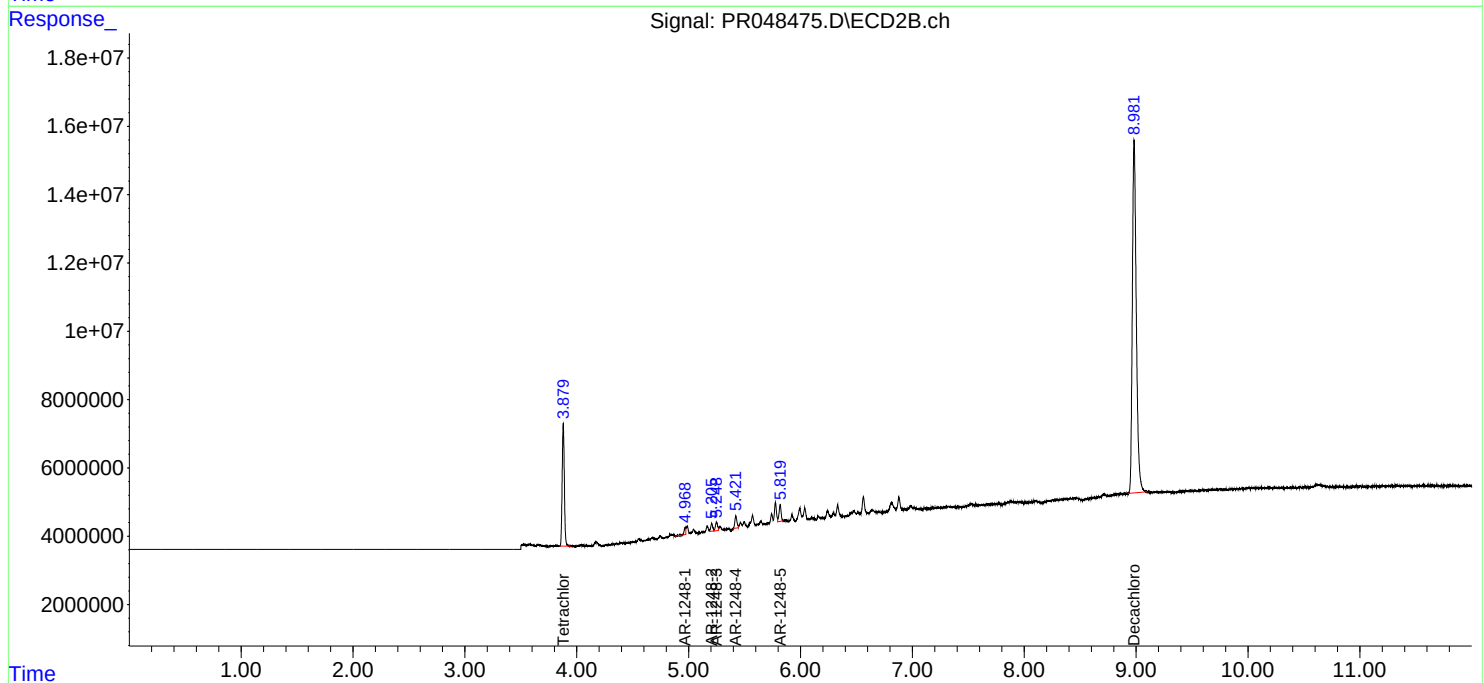
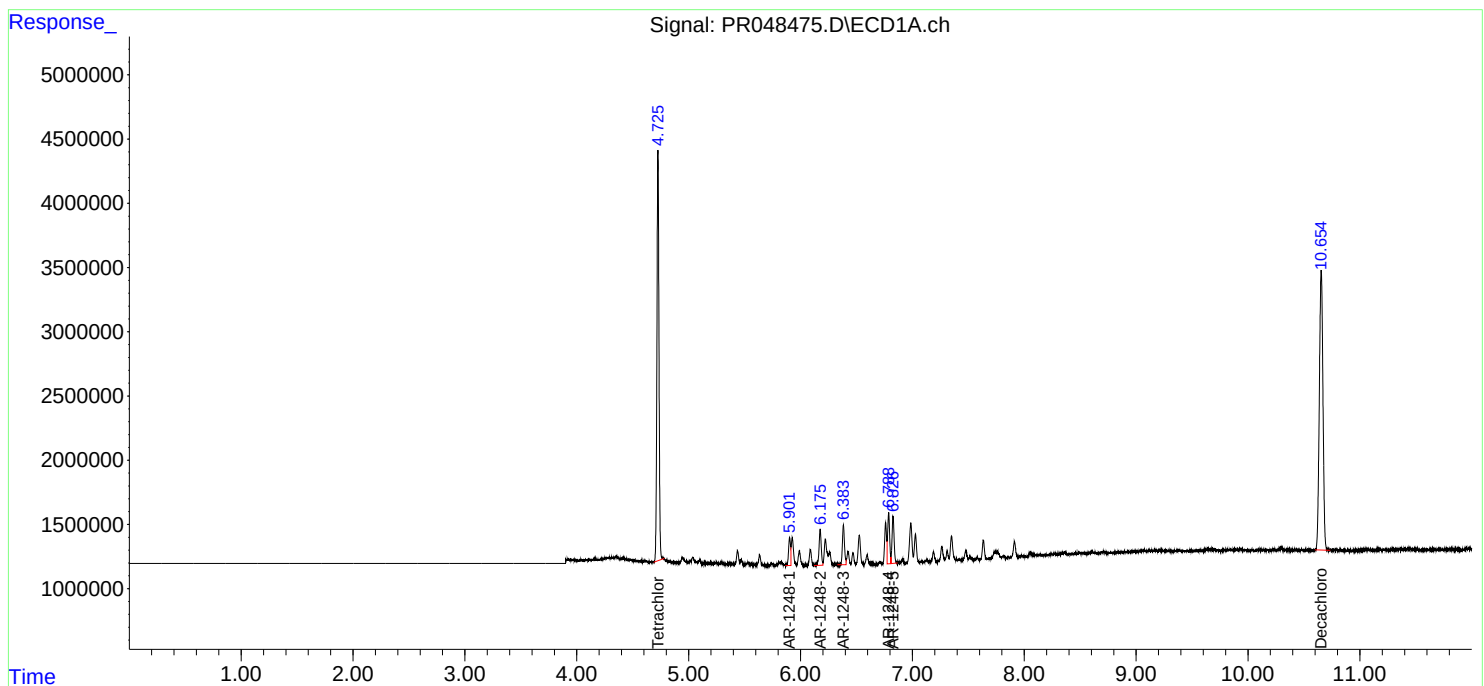
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

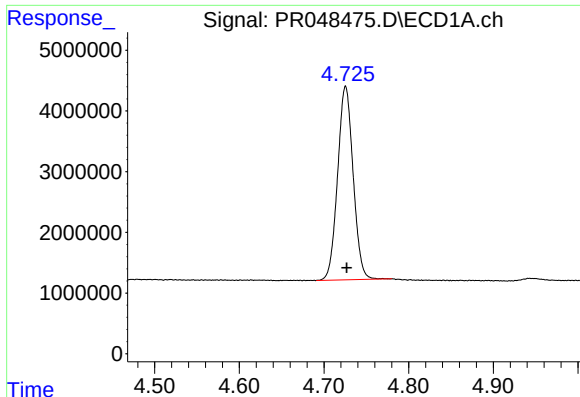
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2020 20:43
Operator : DD\AJ
Sample : L4214-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 06:14:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

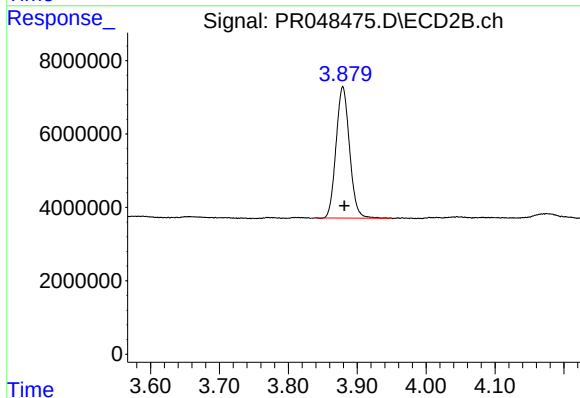




#1 Tetrachloro-m-xylene

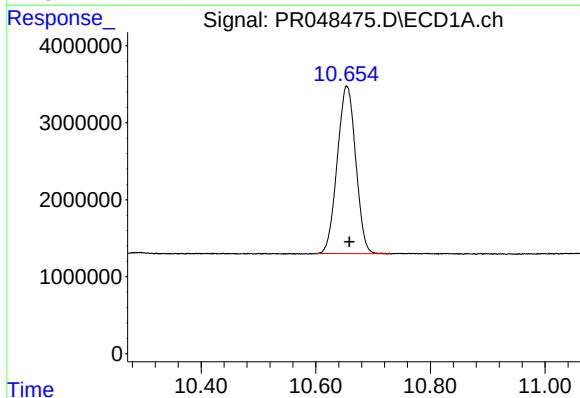
R.T.: 4.726 min
Delta R.T.: -0.001 min
Response: 40729054
Conc: 16.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020



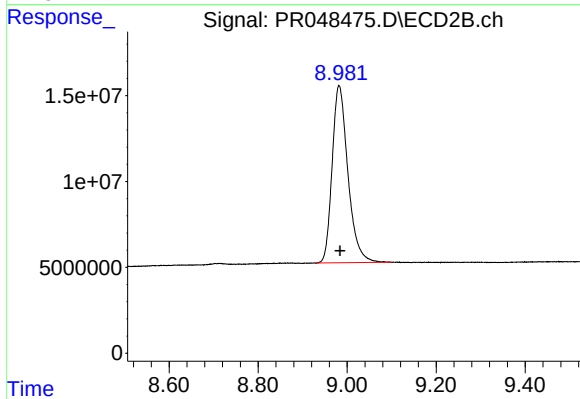
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.002 min
Response: 48505375
Conc: 16.71 ng/ml



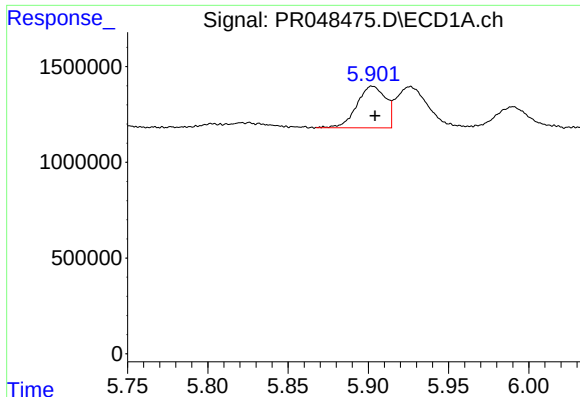
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.004 min
Response: 48641099
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

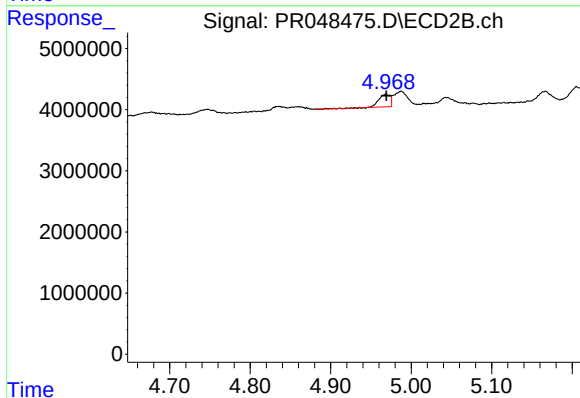
R.T.: 8.982 min
Delta R.T.: -0.002 min
Response: 253683975
Conc: 17.37 ng/ml



#21 AR-1248-1

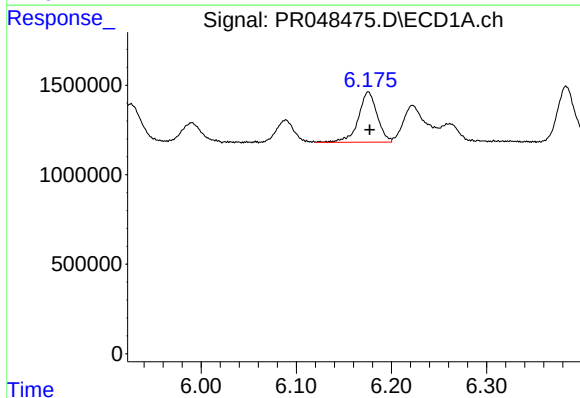
R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 2709949
Conc: 56.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020



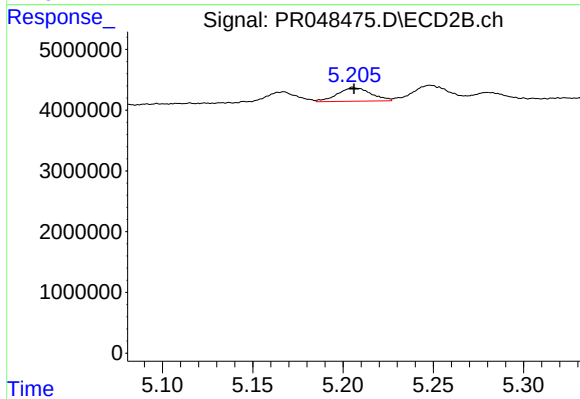
#21 AR-1248-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 2035979
Conc: 46.39 ng/ml



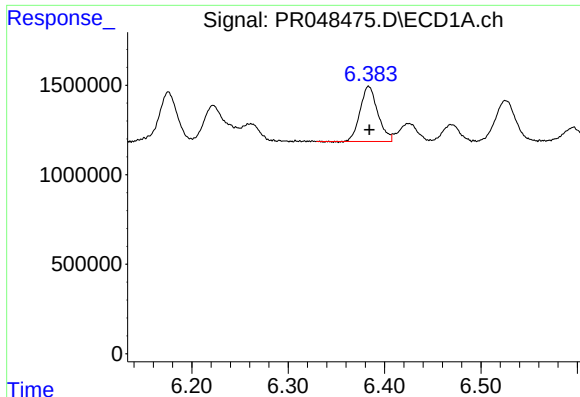
#22 AR-1248-2

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 3863564
Conc: 57.27 ng/ml



#22 AR-1248-2

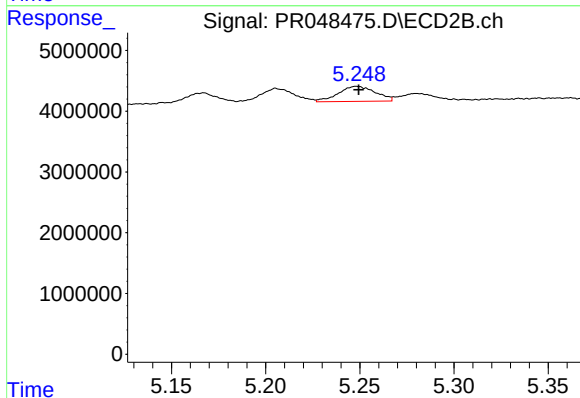
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 2911229
Conc: 53.23 ng/ml



#23 AR-1248-3

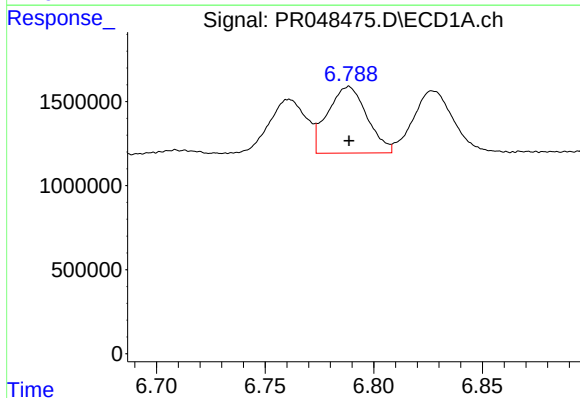
R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 3923881
Conc: 52.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020



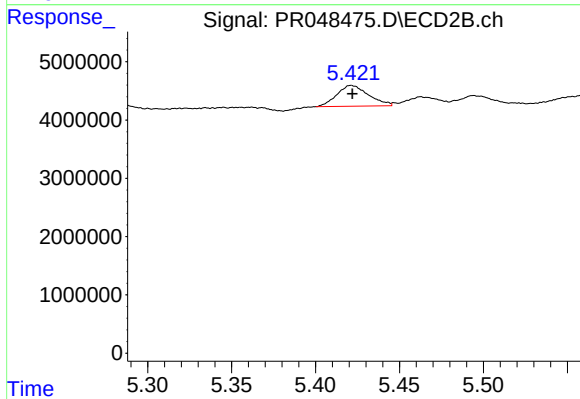
#23 AR-1248-3

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 3396365
Conc: 50.80 ng/ml



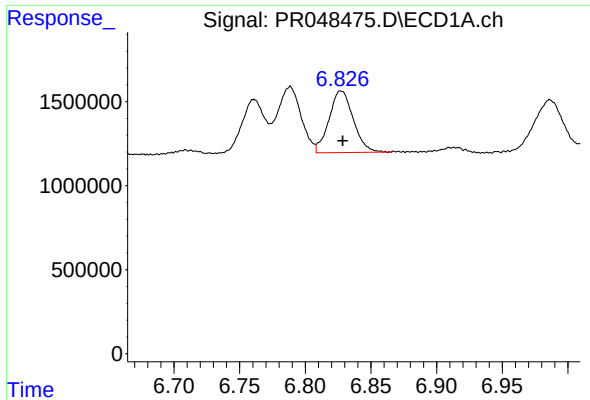
#24 AR-1248-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 4989347
Conc: 57.31 ng/ml



#24 AR-1248-4

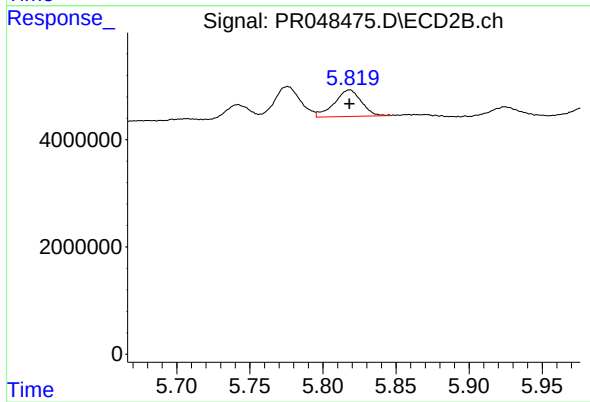
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 4670896
Conc: 51.77 ng/ml



#25 AR-1248-5

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 4708440
Conc: 56.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020



#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 6385263
Conc: 46.25 ng/ml