

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 14:07
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:25:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.453	3.595	48502836	18343048	17.982	16.948
2)	SA Decachlor...	10.294	8.591	36286895	21938795	18.805	18.103
Target Compounds							
21)	L5 AR-1248-1	5.630	4.674	1263618	585496	24.493	24.935
22)	L5 AR-1248-2	5.905	4.911	2372432	879944	30.904	24.518
23)	L5 AR-1248-3	6.112	4.952	2506266	1015797	30.342	26.678
24)	L5 AR-1248-4	6.491	5.123	3153899	1475148	35.118	32.123
25)	L5 AR-1248-5	6.557	5.515	3519569	1271391	39.706	29.120 #

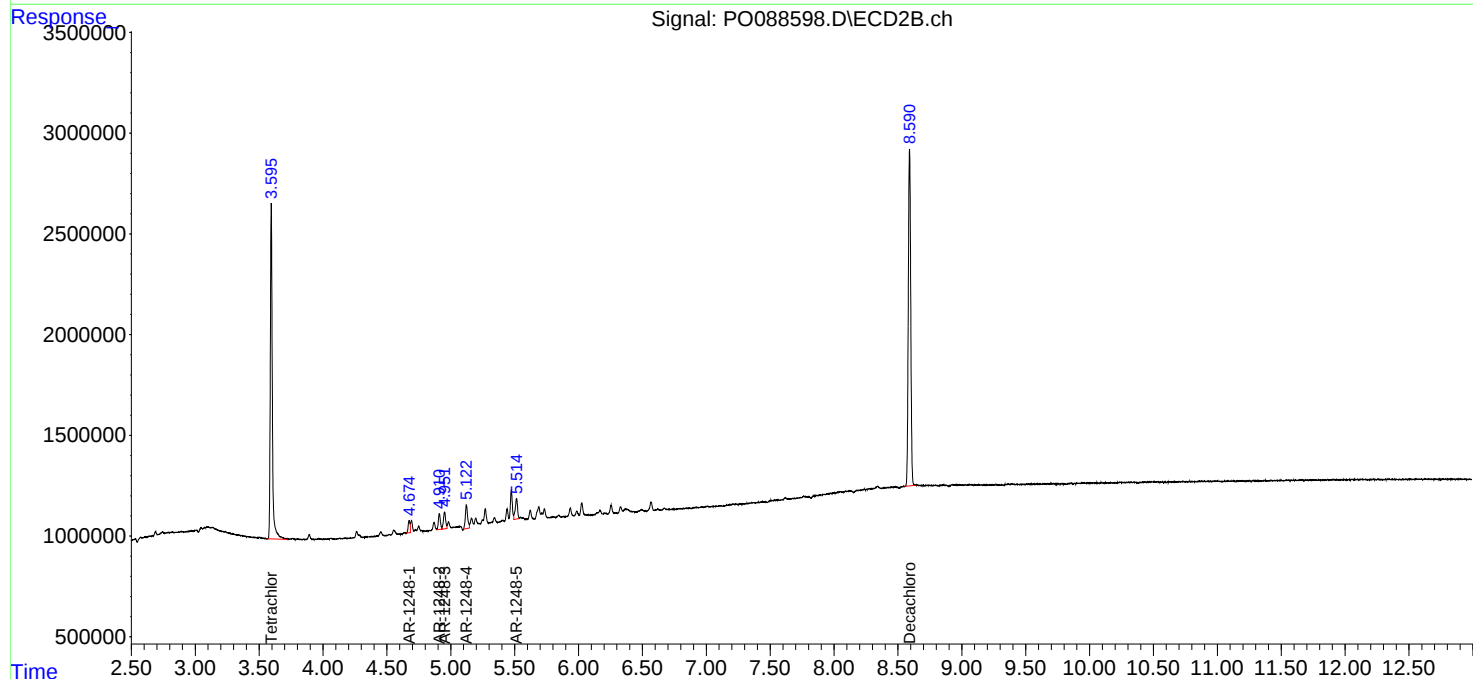
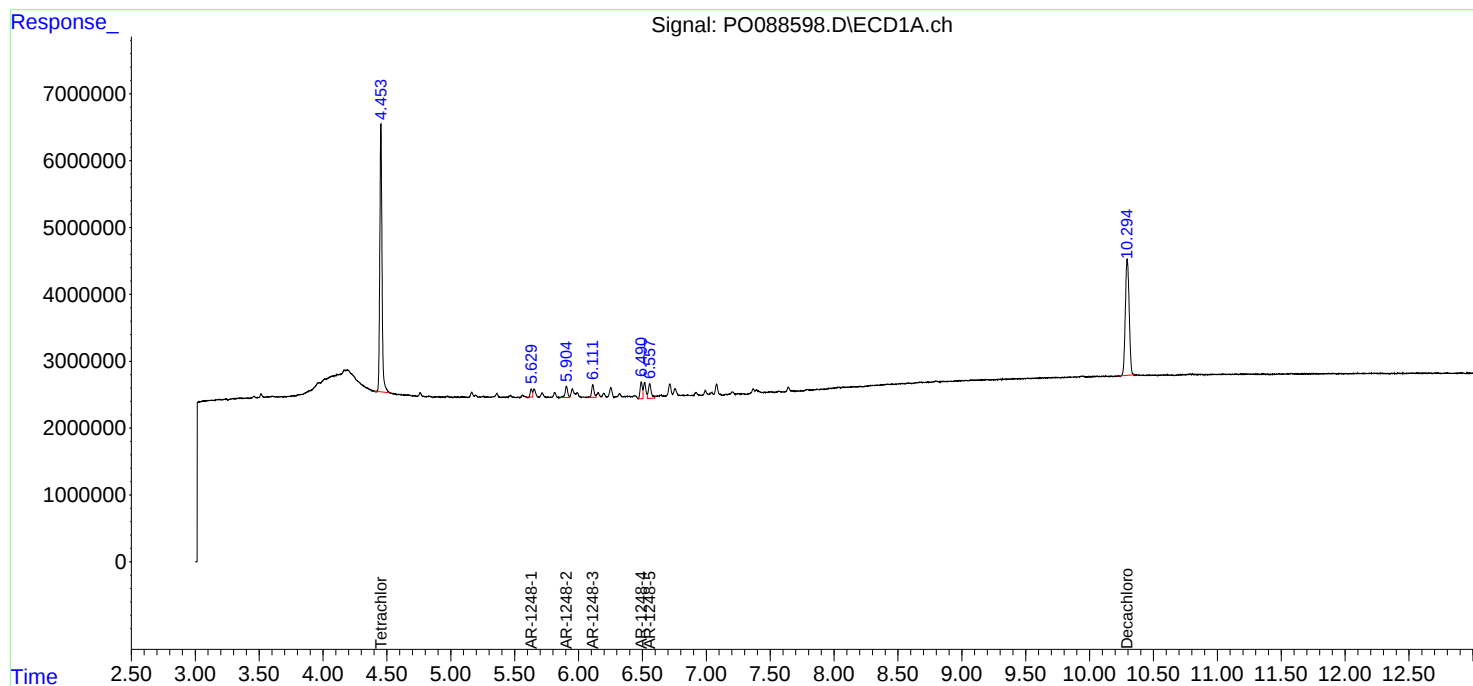
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

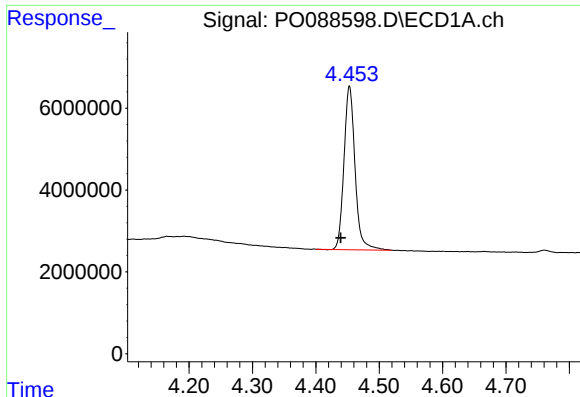
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 14:07
Operator : YP/AJ
Sample : N3980-01
Misc : AR1248 LOD 25 PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:25:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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

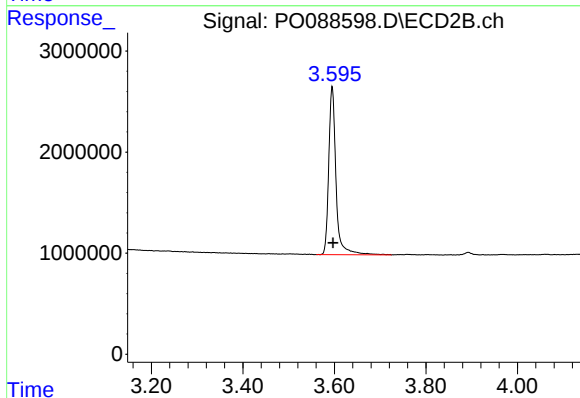




#1 Tetrachloro-m-xylene

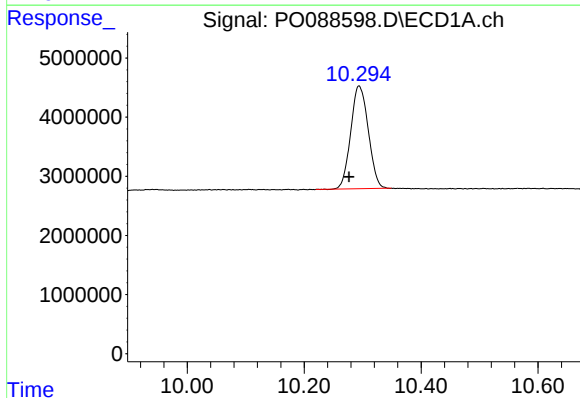
R.T.: 4.453 min
Delta R.T.: 0.014 min
Response: 48502836
Conc: 17.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



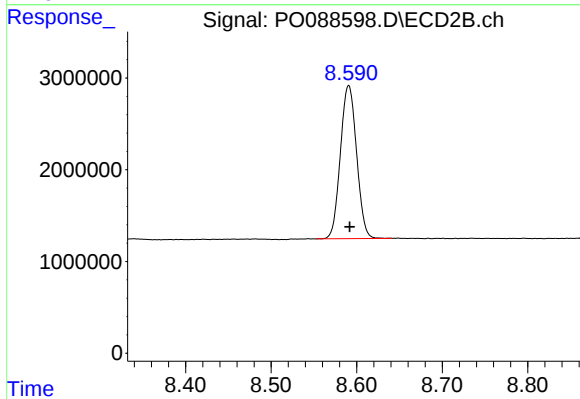
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 18343048
Conc: 16.95 ng/ml



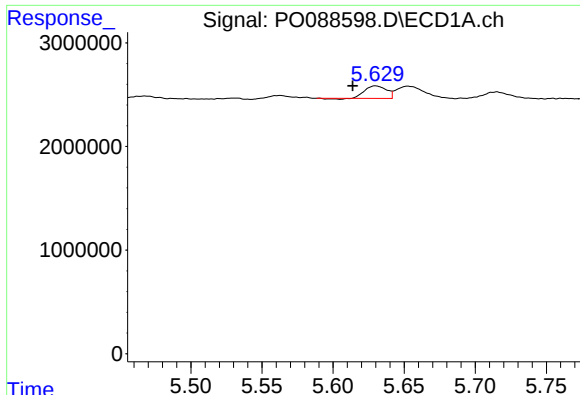
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.017 min
Response: 36286895
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

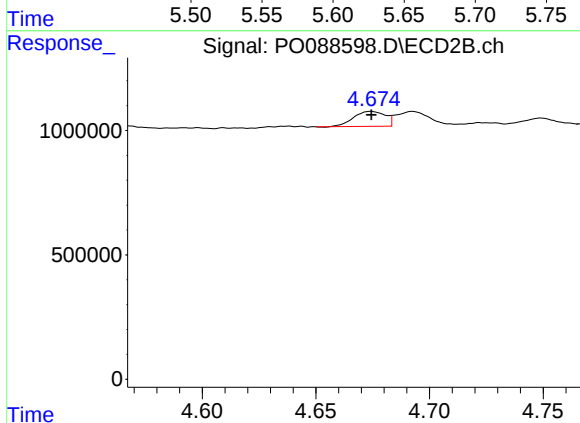
R.T.: 8.591 min
Delta R.T.: -0.001 min
Response: 21938795
Conc: 18.10 ng/ml



#21 AR-1248-1

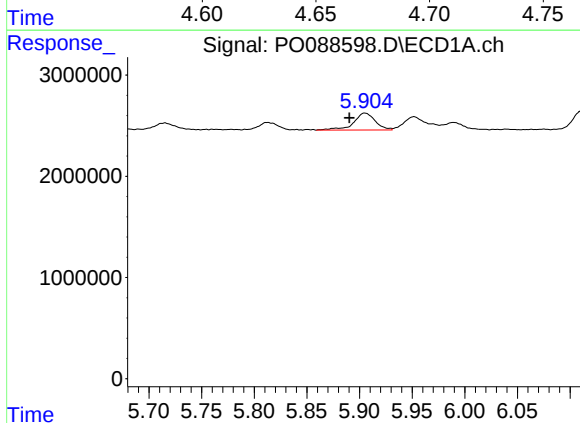
R.T.: 5.630 min
Delta R.T.: 0.016 min
Response: 1263618
Conc: 24.49 ng/ml

Instrument :
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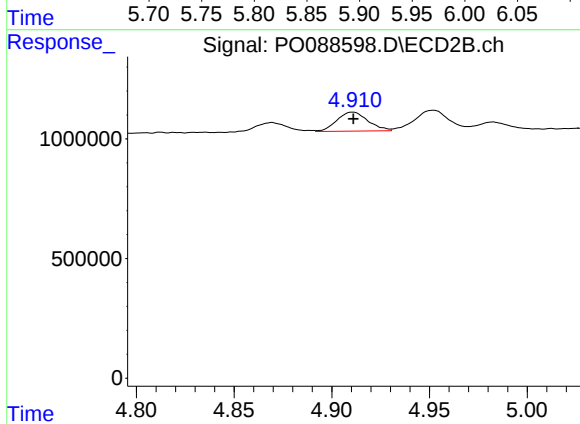
#21 AR-1248-1

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 585496
Conc: 24.94 ng/ml



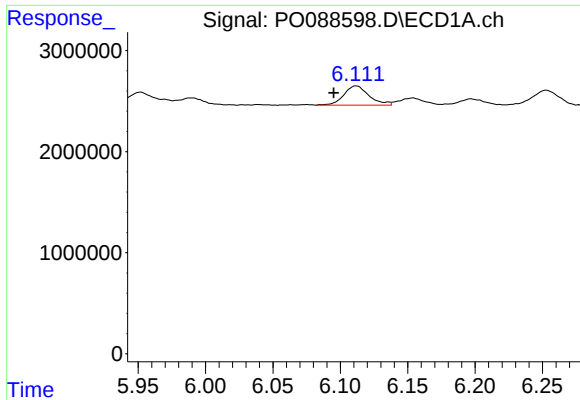
#22 AR-1248-2

R.T.: 5.905 min
Delta R.T.: 0.015 min
Response: 2372432
Conc: 30.90 ng/ml



#22 AR-1248-2

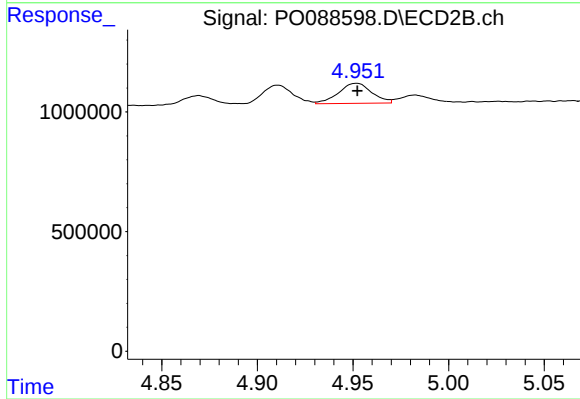
R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 879944
Conc: 24.52 ng/ml



#23 AR-1248-3

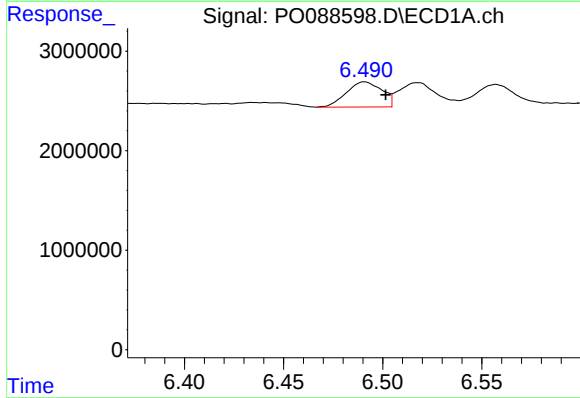
R.T.: 6.112 min
Delta R.T.: 0.017 min
Response: 2506266
Conc: 30.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



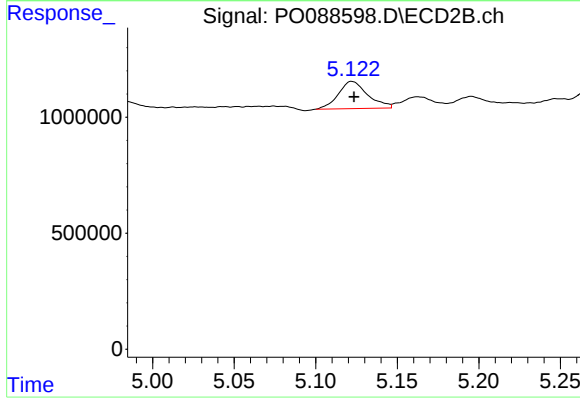
#23 AR-1248-3

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 1015797
Conc: 26.68 ng/ml



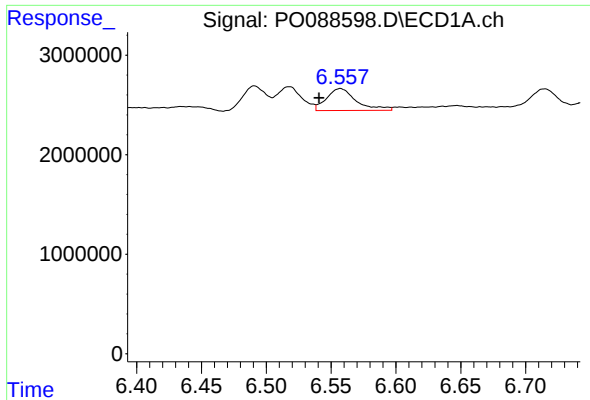
#24 AR-1248-4

R.T.: 6.491 min
Delta R.T.: -0.011 min
Response: 3153899
Conc: 35.12 ng/ml



#24 AR-1248-4

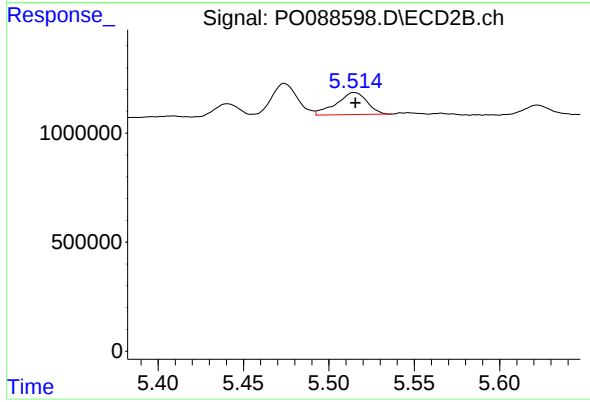
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 1475148
Conc: 32.12 ng/ml



#25 AR-1248-5

R.T.: 6.557 min
Delta R.T.: 0.016 min
Response: 3519569
Conc: 39.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#25 AR-1248-5

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 1271391
Conc: 29.12 ng/ml