

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
 Data File : PP049073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:24
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 05:46:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.343	3.593	25138097	45170848	17.683	17.640
2) SA Decachlor...	10.090	8.566	25431608	21691144	20.733	19.243
Target Compounds						
21) L5 AR-1248-1	5.520	4.668	1324192	2270818	41.177	39.069
22) L5 AR-1248-2	5.793	4.903	1972875	3319192	42.439	49.459
23) L5 AR-1248-3	5.999	4.944	2168564	3514205	40.497	42.878
24) L5 AR-1248-4	6.405	5.115	2446975	4168201	39.595	42.253
25) L5 AR-1248-5	6.444	5.506	2326398	4280077	40.351	42.667

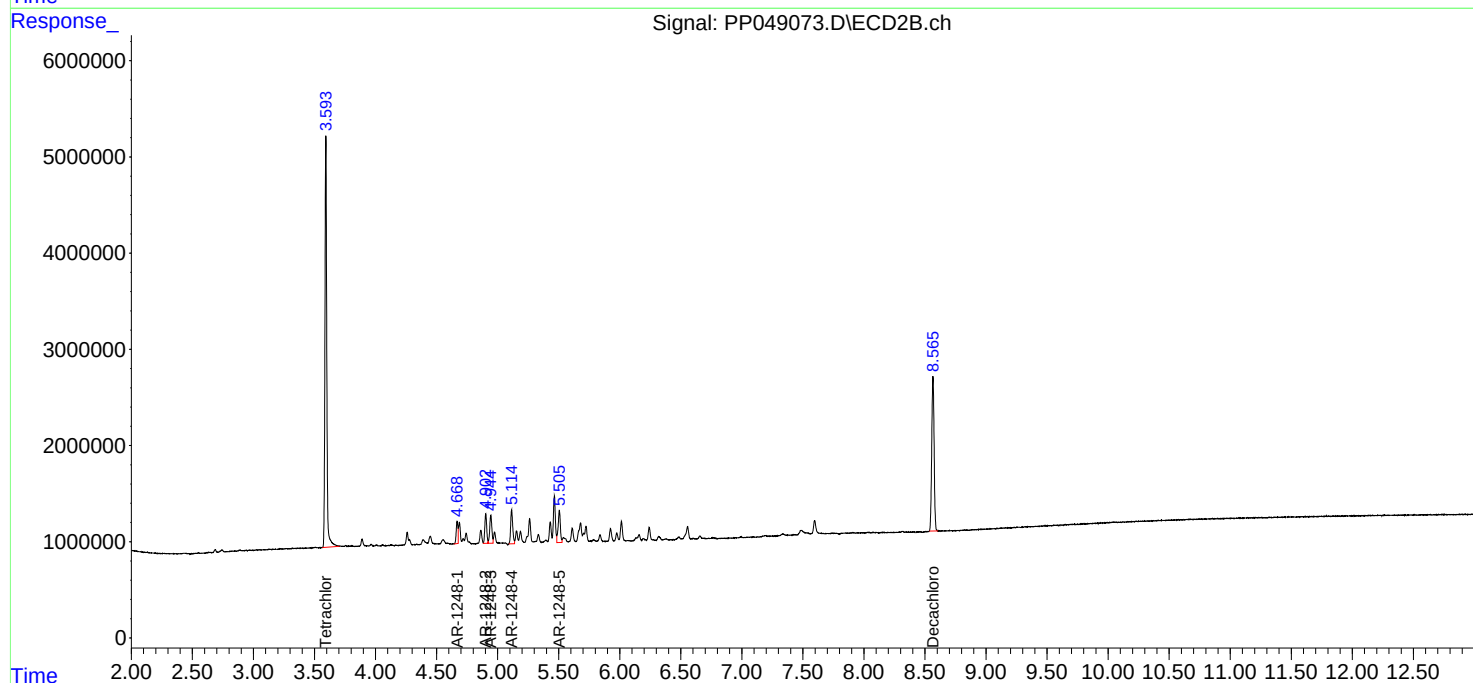
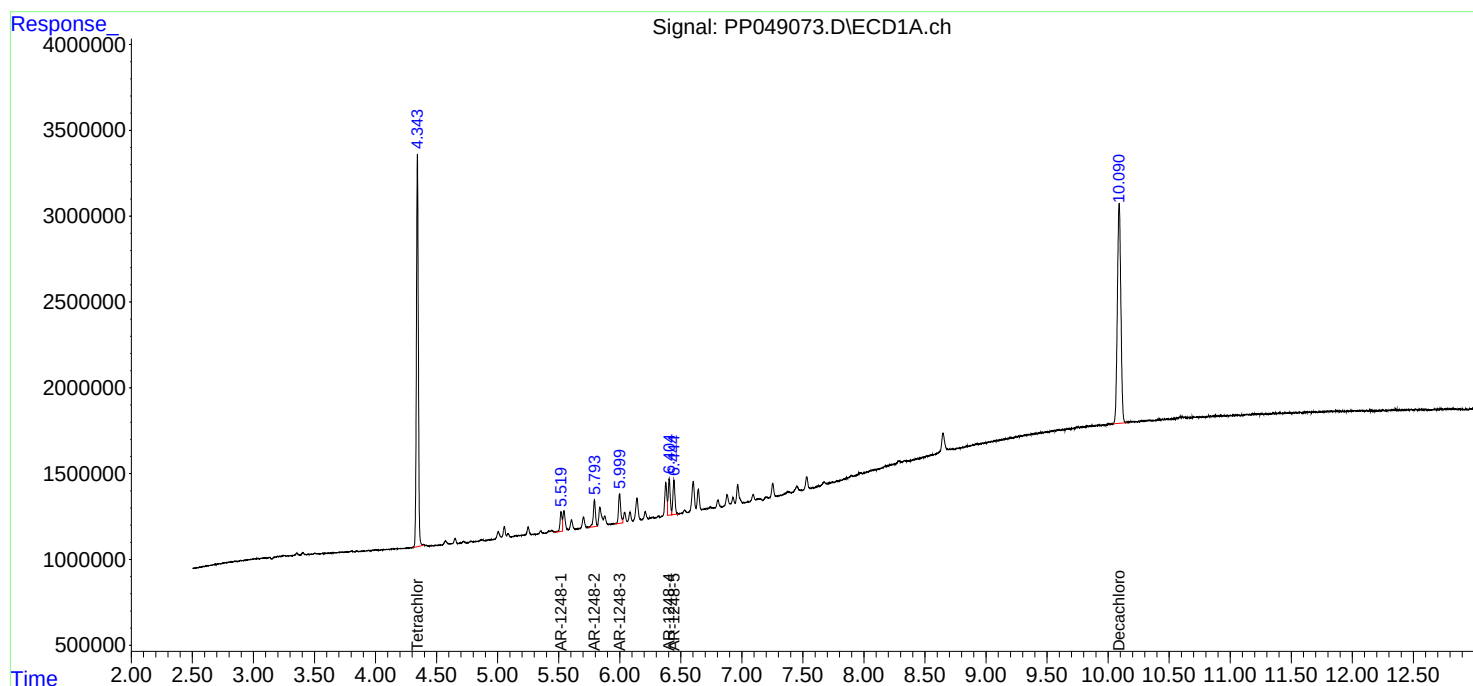
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

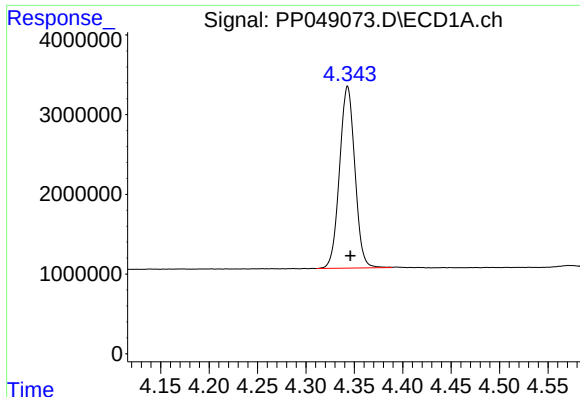
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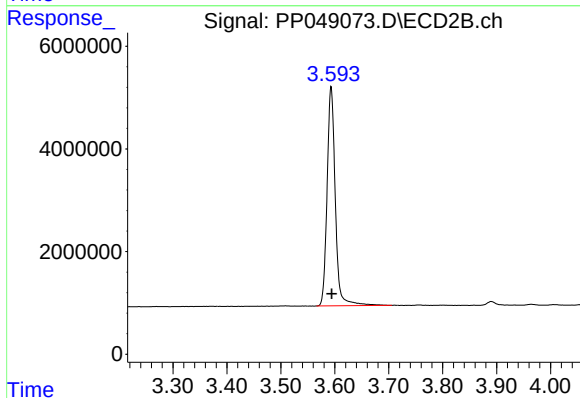




#1 Tetrachloro-m-xylene

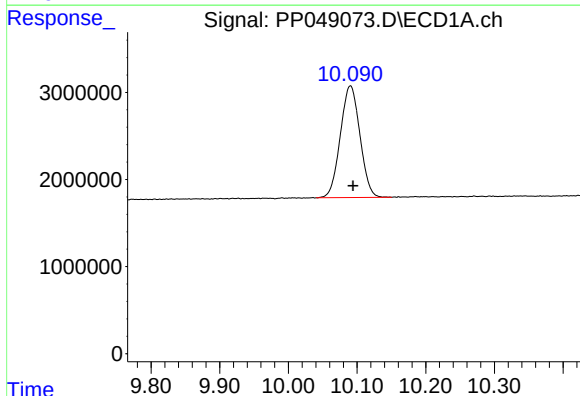
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 25138097
Conc: 17.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



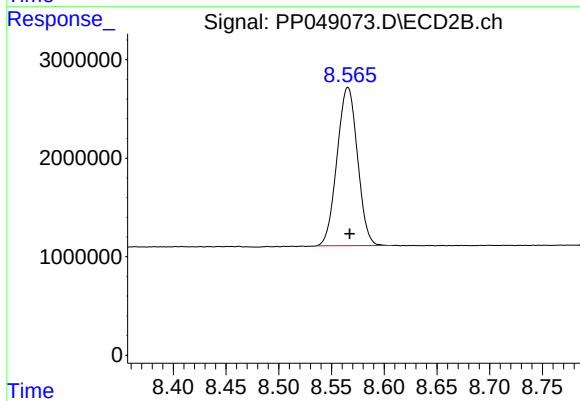
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 45170848
Conc: 17.64 ng/ml



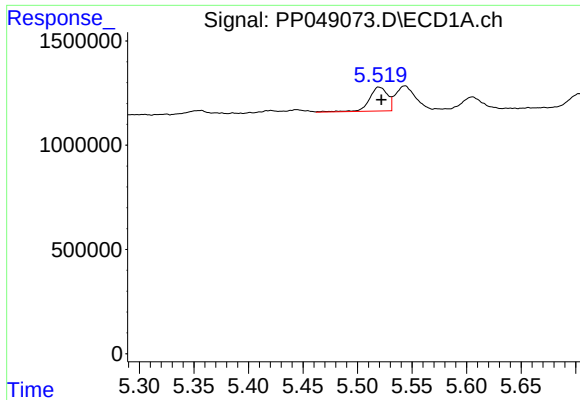
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 25431608
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

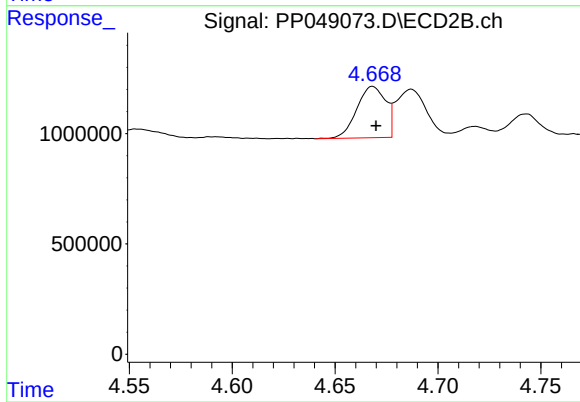
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 21691144
Conc: 19.24 ng/ml



#21 AR-1248-1

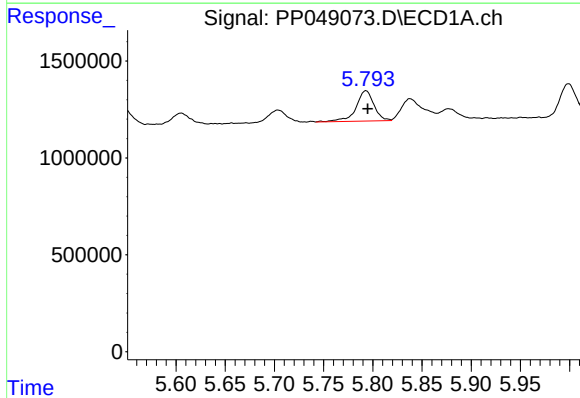
R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 1324192
Conc: 41.18 ng/ml

Instrument :
ECD_P
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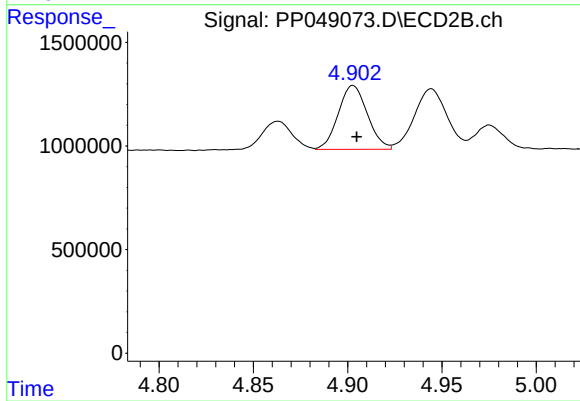
#21 AR-1248-1

R.T.: 4.668 min
Delta R.T.: -0.002 min
Response: 2270818
Conc: 39.07 ng/ml



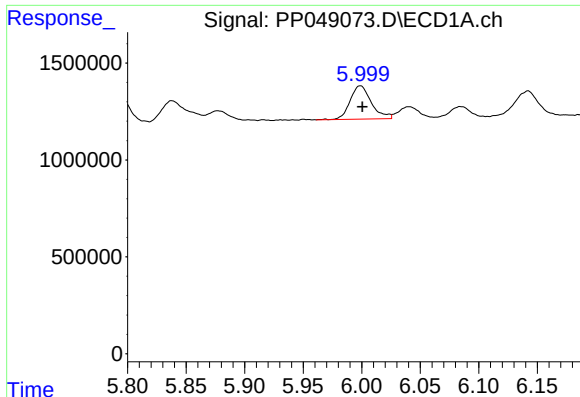
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 1972875
Conc: 42.44 ng/ml



#22 AR-1248-2

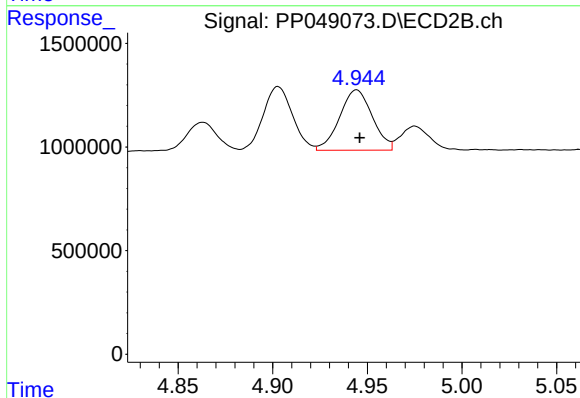
R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 3319192
Conc: 49.46 ng/ml



#23 AR-1248-3

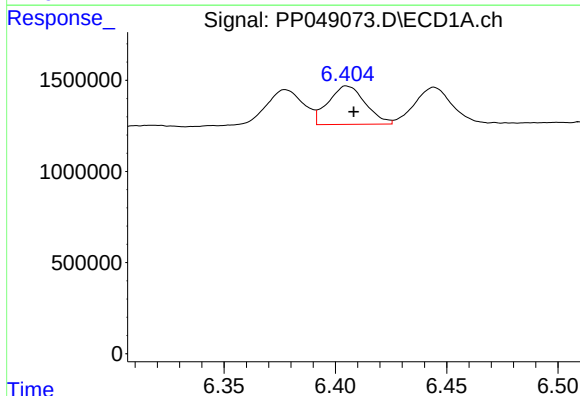
R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 2168564
Conc: 40.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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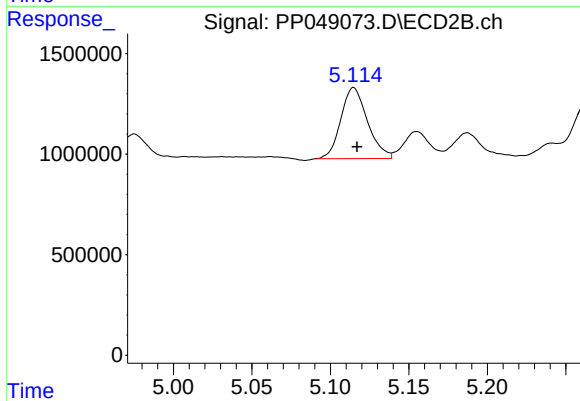
#23 AR-1248-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 3514205
Conc: 42.88 ng/ml



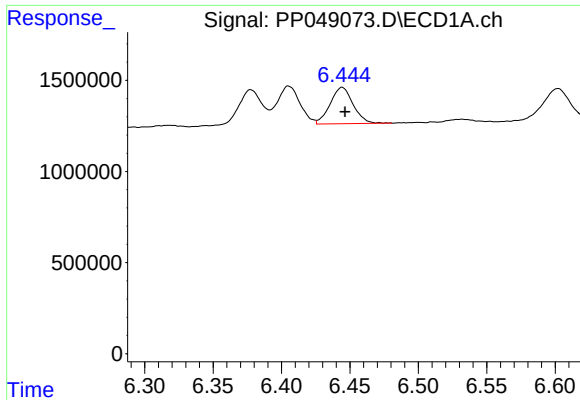
#24 AR-1248-4

R.T.: 6.405 min
Delta R.T.: -0.003 min
Response: 2446975
Conc: 39.59 ng/ml



#24 AR-1248-4

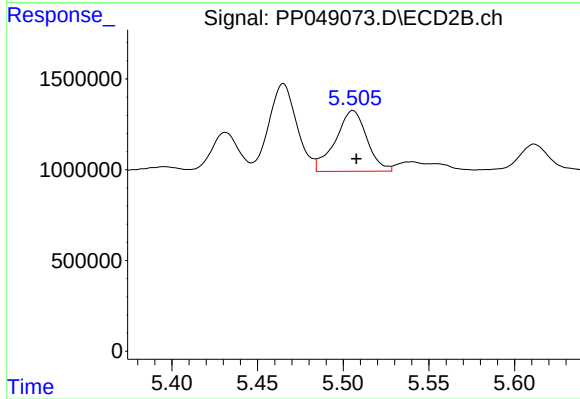
R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 4168201
Conc: 42.25 ng/ml



#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 2326398
Conc: 40.35 ng/ml

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

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 4280077
Conc: 42.67 ng/ml