

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 17:01
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:05:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.800	4.076	1030380	987493	15.427	14.856
2) SA Decachlor...	10.683	9.398	676341	746038	16.915	17.867
Target Compounds						
16) L4 AR-1242-1	6.105	5.335	65533	57228	48.778	44.469
17) L4 AR-1242-2	6.128	5.357	95584	79488	48.942	42.567
18) L4 AR-1242-3	6.194	5.548	58708	41998	48.138	44.733
19) L4 AR-1242-4	6.299	5.645	45639	39548	45.048	45.604
20) L4 AR-1242-5	7.078	6.210	48708	46343	51.042	46.552

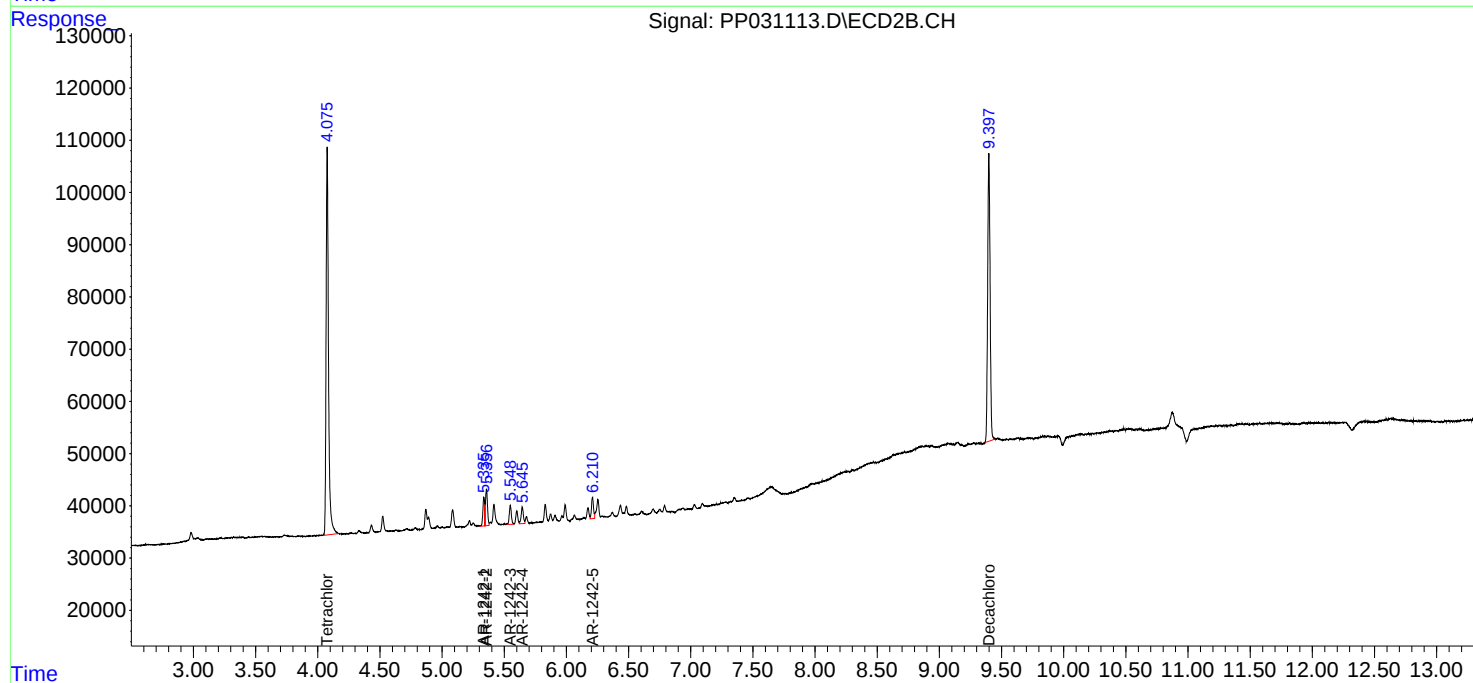
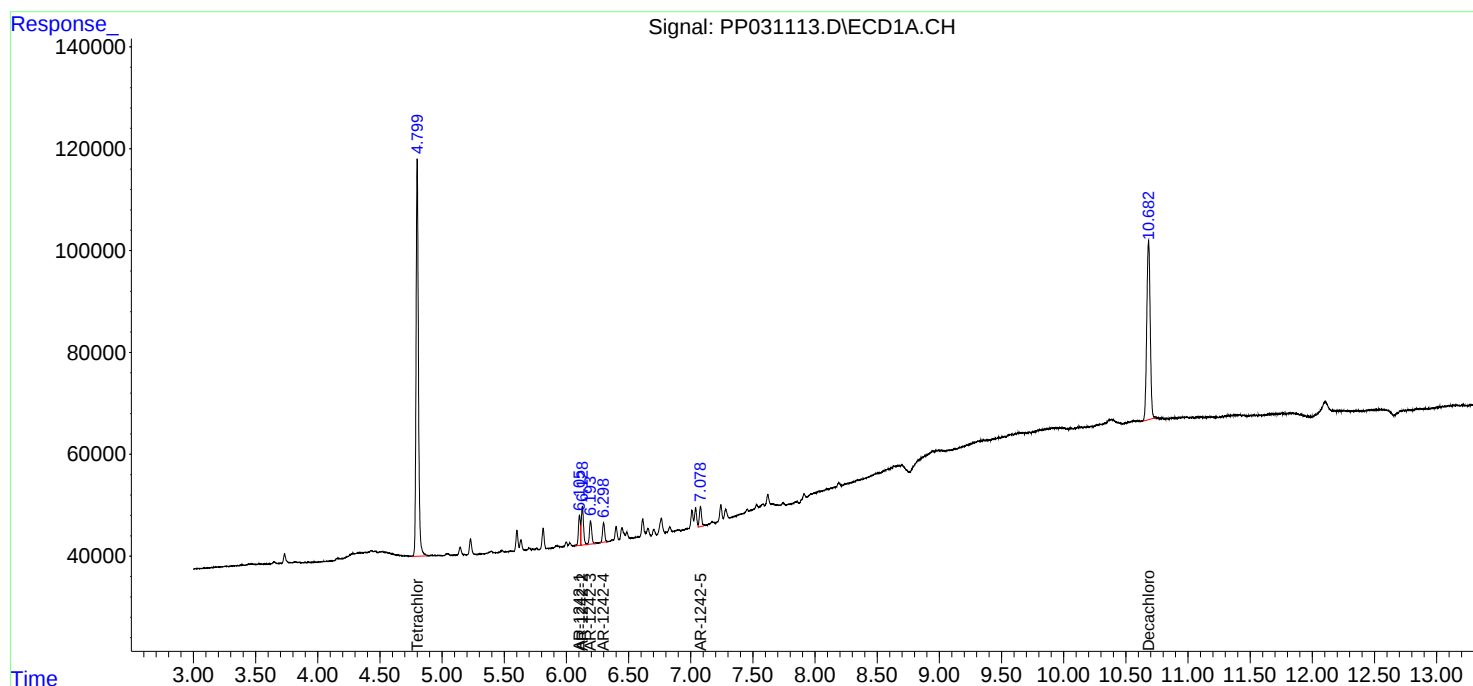
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

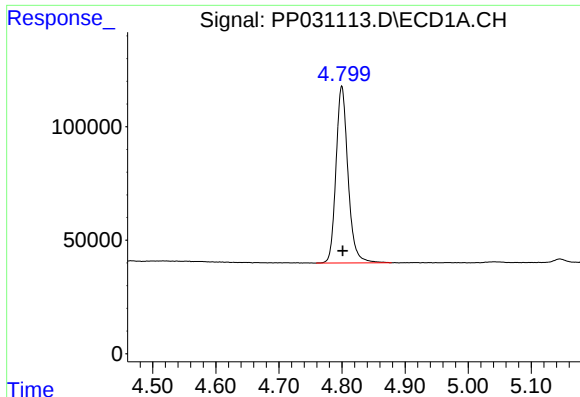
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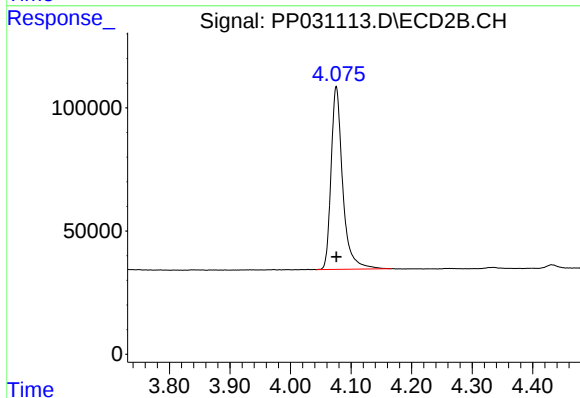




#1 Tetrachloro-m-xylene

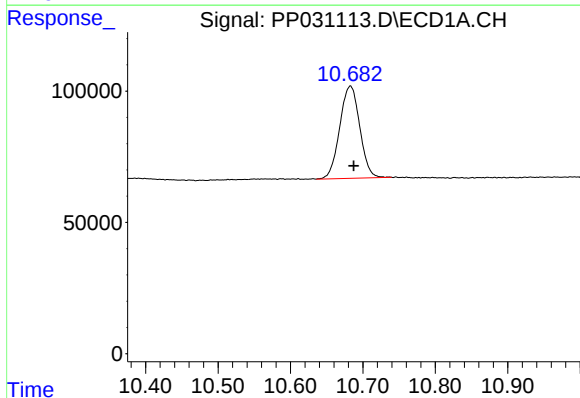
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 1030380
Conc: 15.43 ng/ml

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



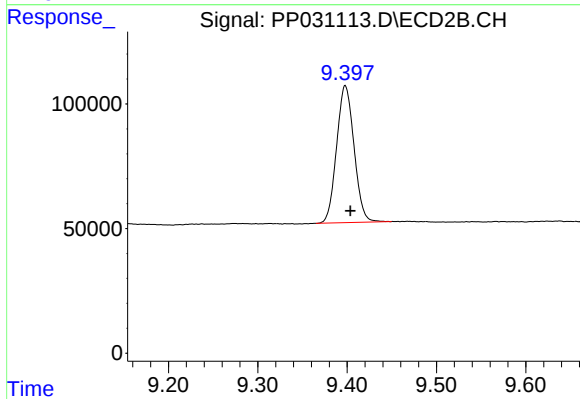
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 987493
Conc: 14.86 ng/ml



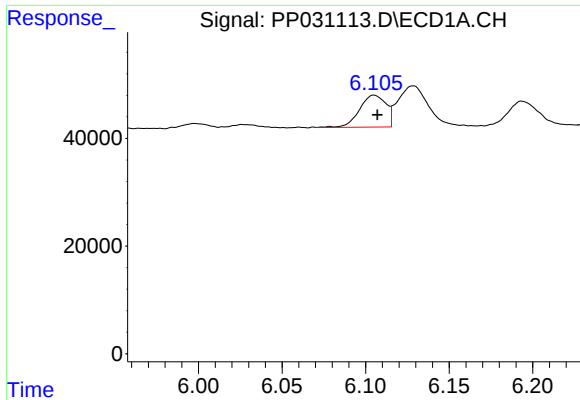
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.005 min
Response: 676341
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

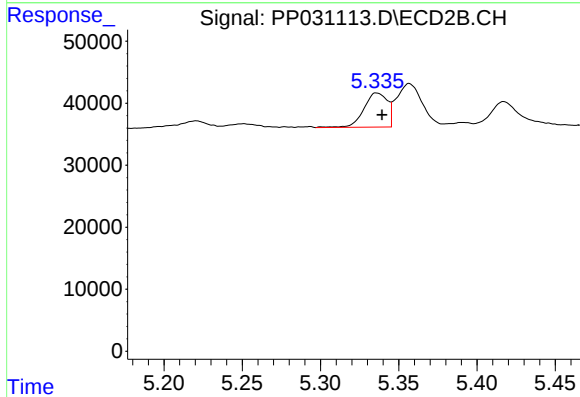
R.T.: 9.398 min
Delta R.T.: -0.006 min
Response: 746038
Conc: 17.87 ng/ml



#16 AR-1242-1

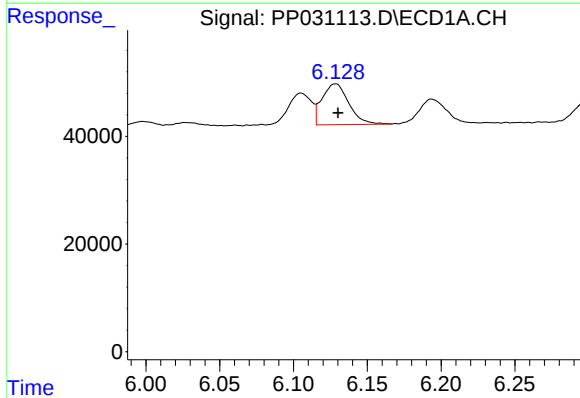
R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 65533
Conc: 48.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
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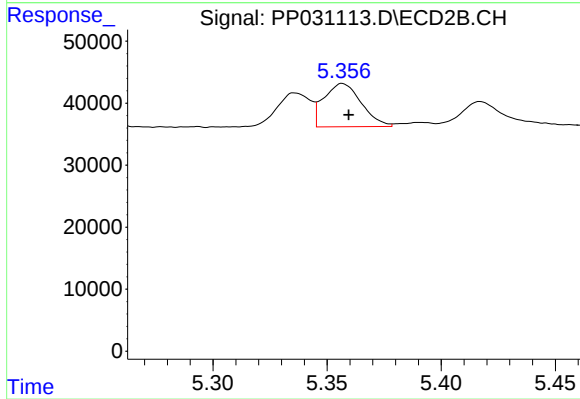
#16 AR-1242-1

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 57228
Conc: 44.47 ng/ml



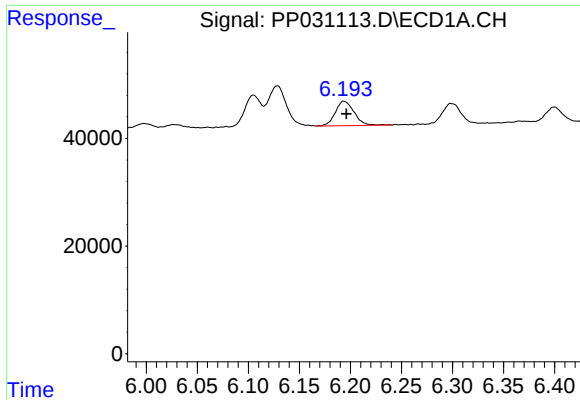
#17 AR-1242-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 95584
Conc: 48.94 ng/ml



#17 AR-1242-2

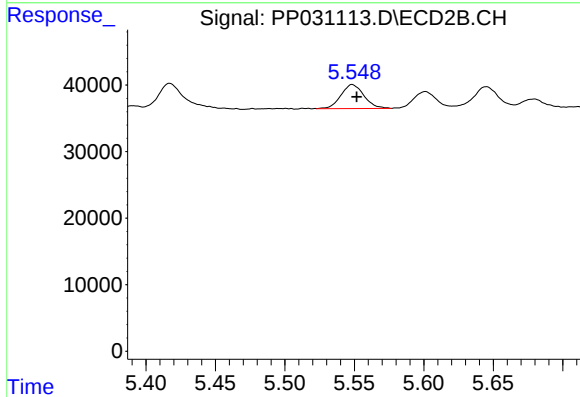
R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 79488
Conc: 42.57 ng/ml



#18 AR-1242-3

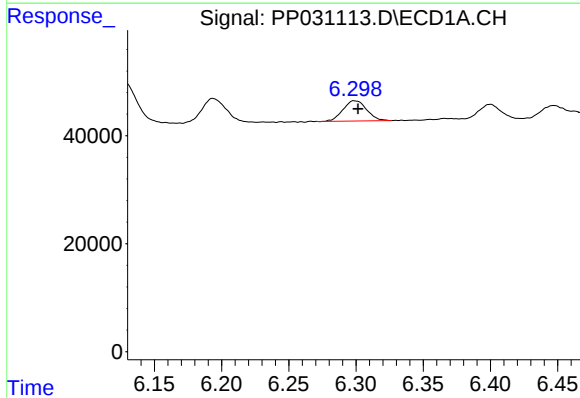
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 58708
Conc: 48.14 ng/ml

Instrument :
ECD_P
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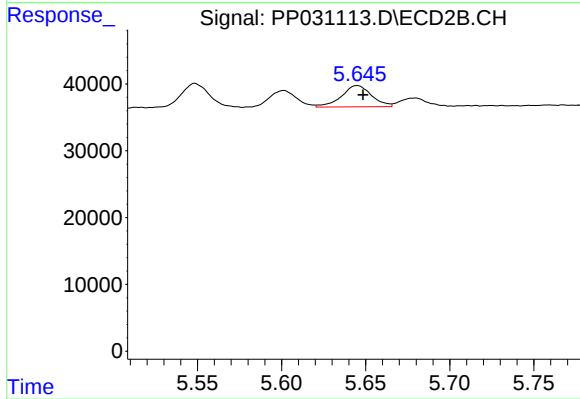
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 41998
Conc: 44.73 ng/ml



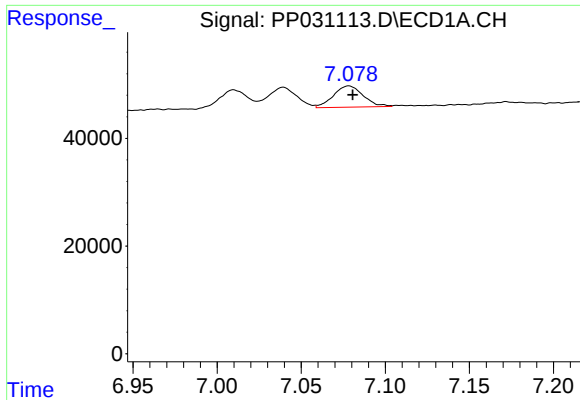
#19 AR-1242-4

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 45639
Conc: 45.05 ng/ml



#19 AR-1242-4

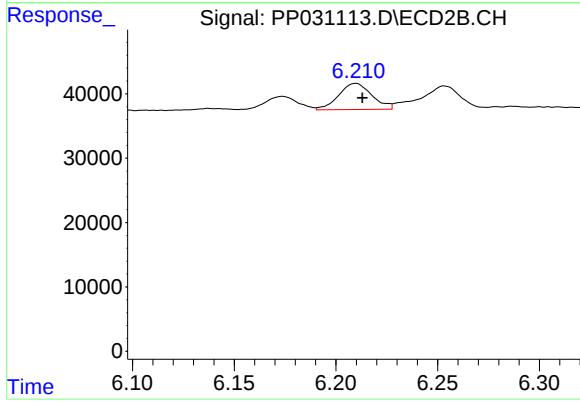
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 39548
Conc: 45.60 ng/ml



#20 AR-1242-5

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 48708
Conc: 51.04 ng/ml

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



#20 AR-1242-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 46343
Conc: 46.55 ng/ml