

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 21:06
 Operator : YP\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC750

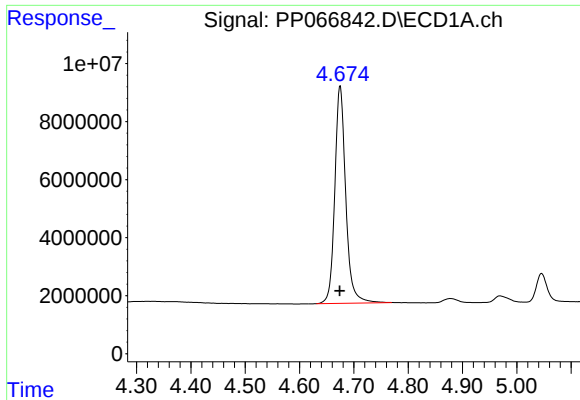
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 03:26:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 24 03:21:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.675	3.965	104.7E6	80947166	74.224	73.472
2) SA Decachlor...	10.580	9.147	58249858	49188321	72.494	74.875
Target Compounds						
16) L4 AR-1242-1	5.846	5.073	21625296	18590569	733.845	716.984
17) L4 AR-1242-2	5.869	5.092	34555551	27257903	733.050	723.700
18) L4 AR-1242-3	5.931	5.273	21858980	14364635	720.911	727.379
19) L4 AR-1242-4	6.031	5.356	16860906	16093271	719.373	728.623
20) L4 AR-1242-5	6.769	5.890	15773060	17004502	728.951	724.021

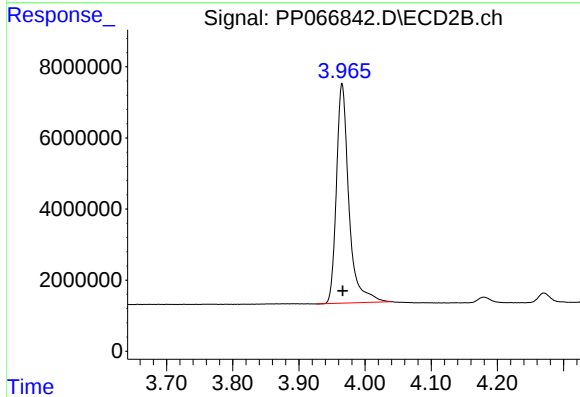
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

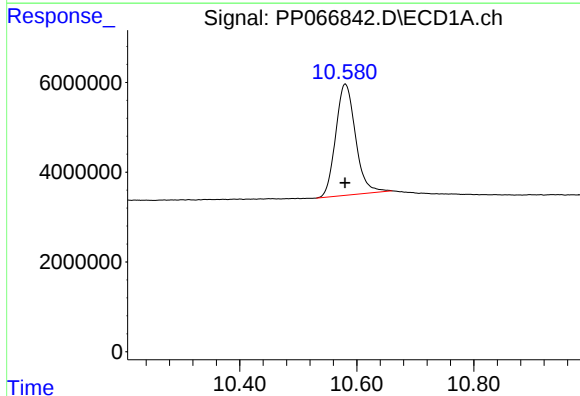
R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 104650572
Conc: 74.22 ng/ml

Instrument :
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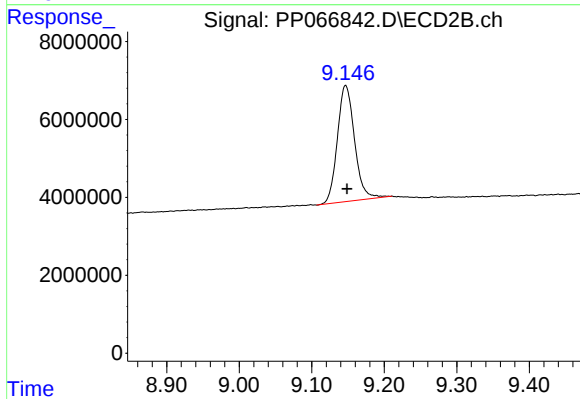
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 80947166
Conc: 73.47 ng/ml



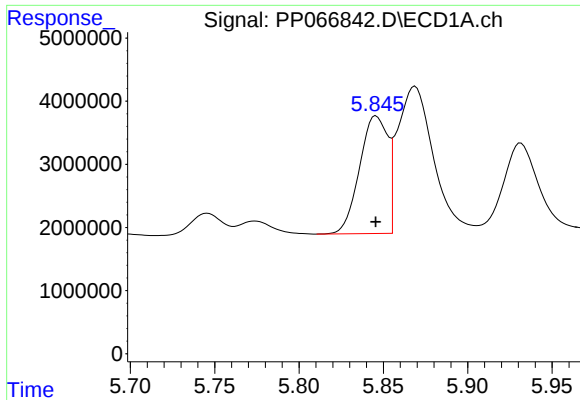
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: 0.000 min
Response: 58249858
Conc: 72.49 ng/ml



#2 Decachlorobiphenyl

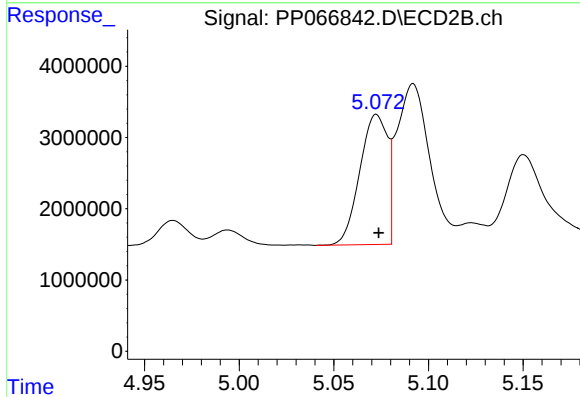
R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 49188321
Conc: 74.88 ng/ml



#16 AR-1242-1

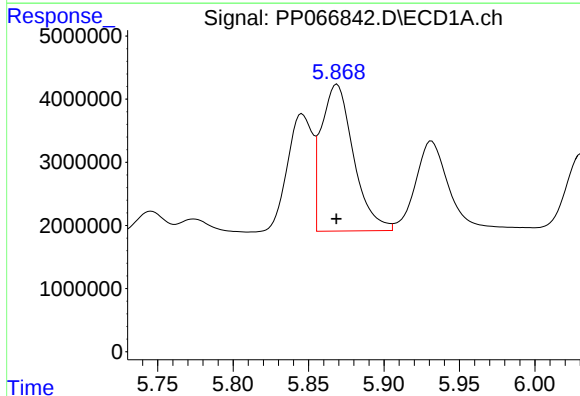
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 21625296
Conc: 733.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



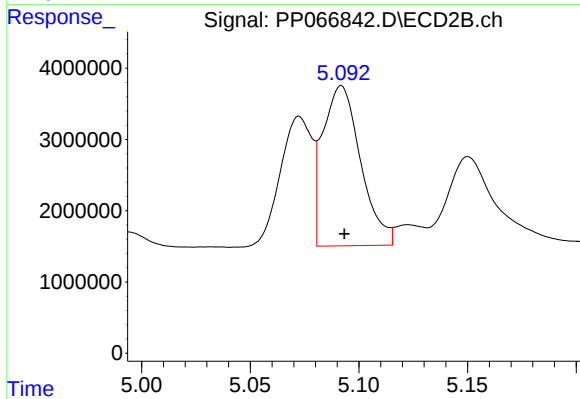
#16 AR-1242-1

R.T.: 5.073 min
Delta R.T.: -0.001 min
Response: 18590569
Conc: 716.98 ng/ml



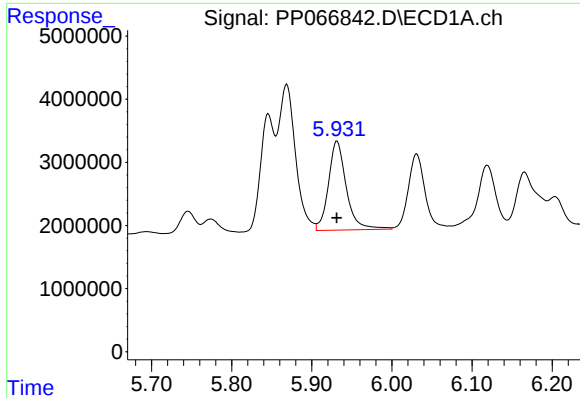
#17 AR-1242-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 3455551
Conc: 733.05 ng/ml



#17 AR-1242-2

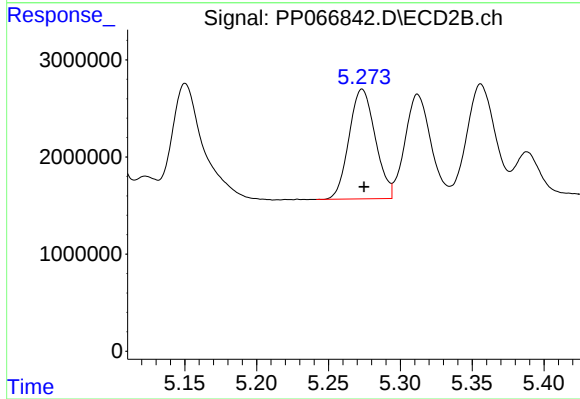
R.T.: 5.092 min
Delta R.T.: -0.001 min
Response: 27257903
Conc: 723.70 ng/ml



#18 AR-1242-3

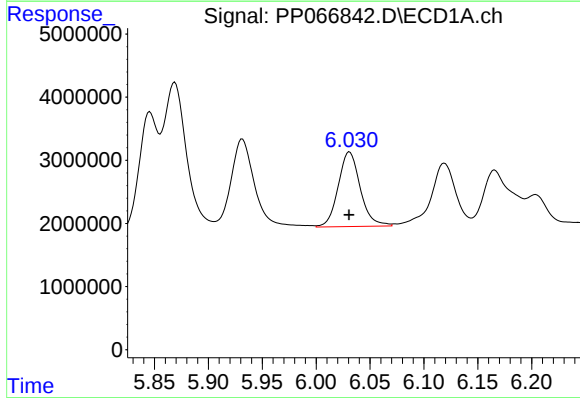
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 21858980
Conc: 720.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



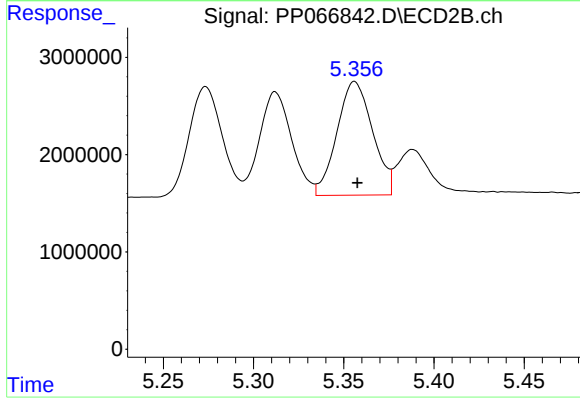
#18 AR-1242-3

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 14364635
Conc: 727.38 ng/ml



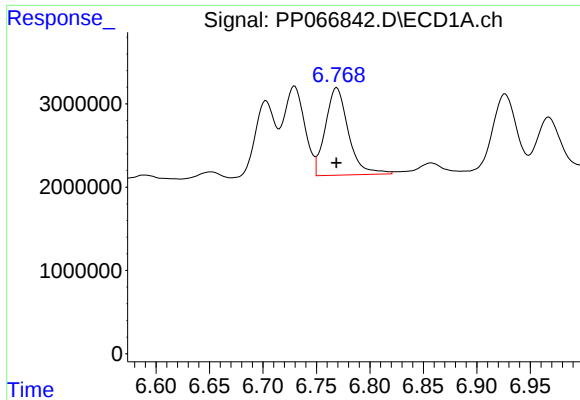
#19 AR-1242-4

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 16860906
Conc: 719.37 ng/ml



#19 AR-1242-4

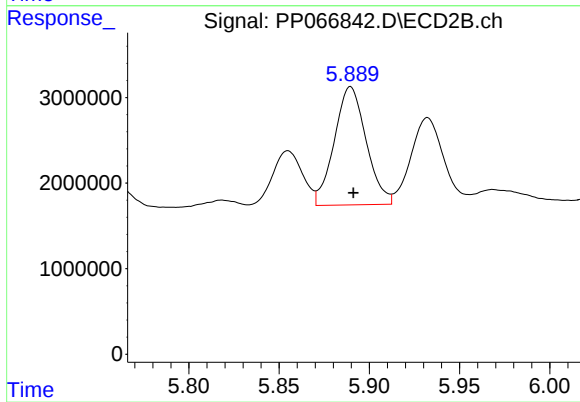
R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 16093271
Conc: 728.62 ng/ml



#20 AR-1242-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 15773060
Conc: 728.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: -0.002 min
Response: 17004502
Conc: 724.02 ng/ml