

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071425\
 Data File : PP073756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 10:11
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

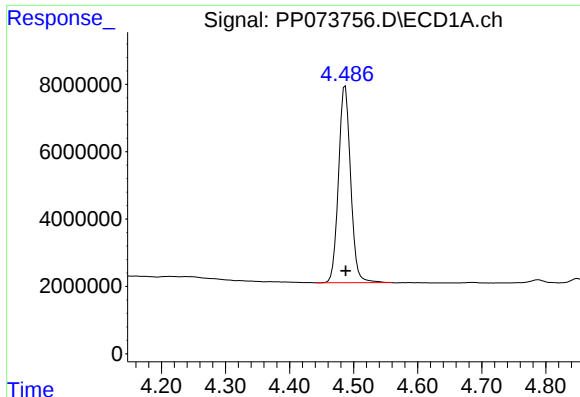
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 10:54:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.487	3.779	76782574	86978869	56.065	47.212
2) SA Decachlor...	10.172	8.777	61855791	65218271	56.694	49.290
Target Compounds						
21) L5 AR-1248-1	5.637	4.856	17100622	21607327	553.946	481.287
22) L5 AR-1248-2	5.908	5.092	22292729	29087234	558.388	472.682
23) L5 AR-1248-3	6.110	5.133	25007199	30163462	563.103	470.829
24) L5 AR-1248-4	6.509	5.305	30201579	35279858	548.317	468.043
25) L5 AR-1248-5	6.547	5.696	29470566	35247861	547.875	472.549

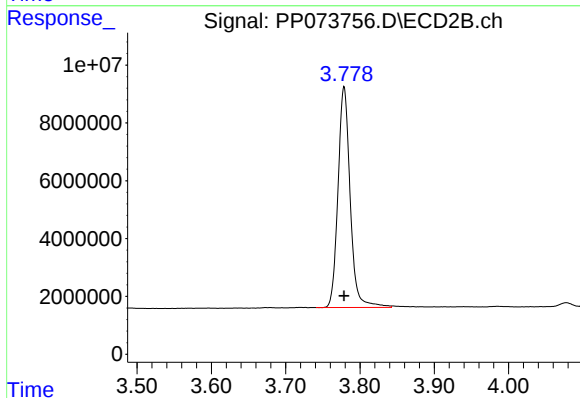
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

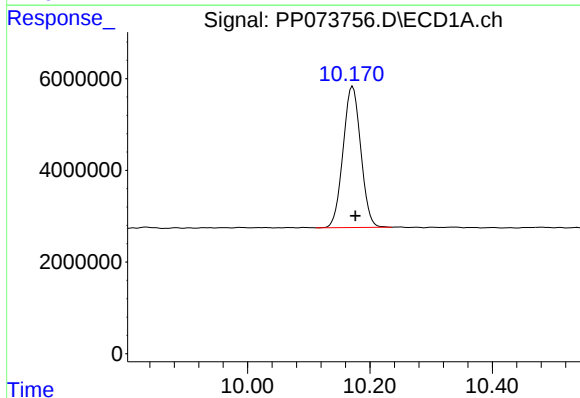
R.T.: 4.487 min
Delta R.T.: -0.001 min
Response: 76782574
Conc: 56.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



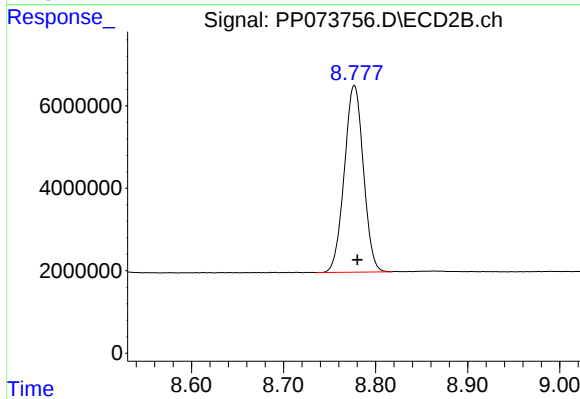
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 86978869
Conc: 47.21 ng/ml



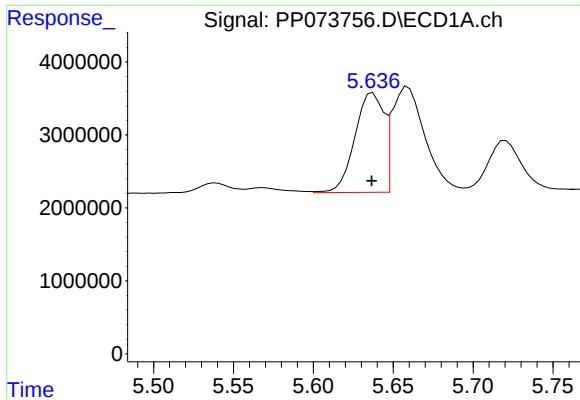
#2 Decachlorobiphenyl

R.T.: 10.172 min
Delta R.T.: -0.004 min
Response: 61855791
Conc: 56.69 ng/ml



#2 Decachlorobiphenyl

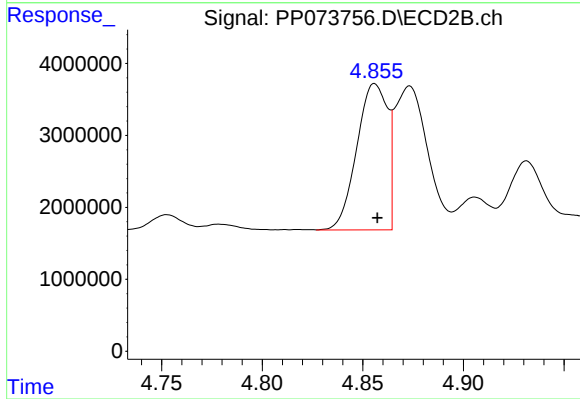
R.T.: 8.777 min
Delta R.T.: -0.003 min
Response: 65218271
Conc: 49.29 ng/ml



#21 AR-1248-1

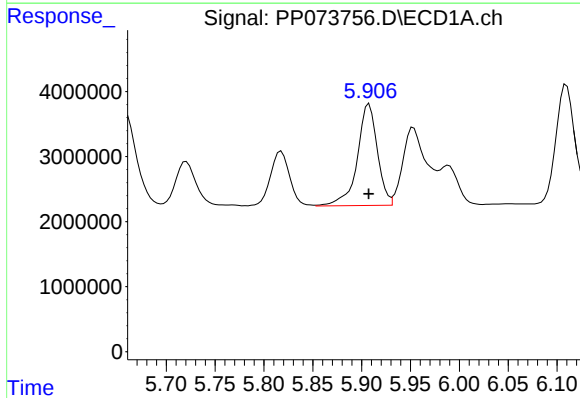
R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 17100622
Conc: 553.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



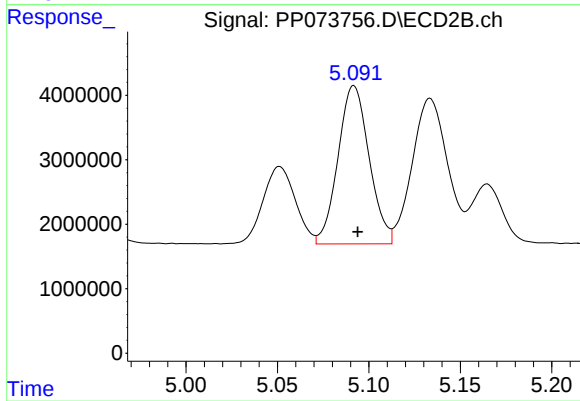
#21 AR-1248-1

R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 21607327
Conc: 481.29 ng/ml



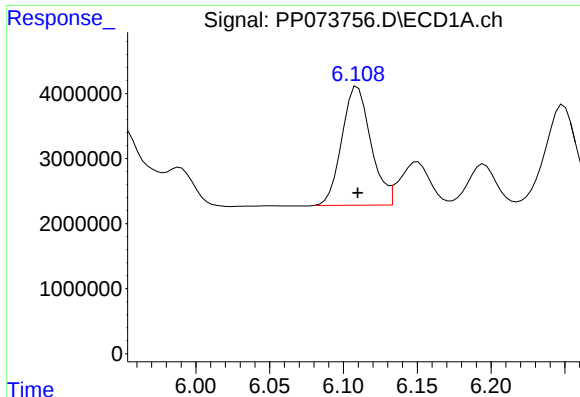
#22 AR-1248-2

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 22292729
Conc: 558.39 ng/ml



#22 AR-1248-2

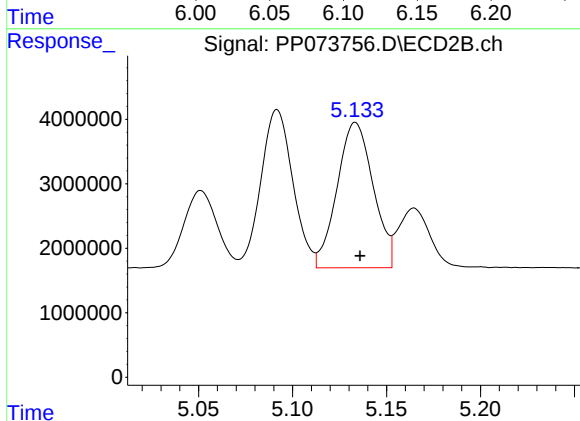
R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 29087234
Conc: 472.68 ng/ml



#23 AR-1248-3

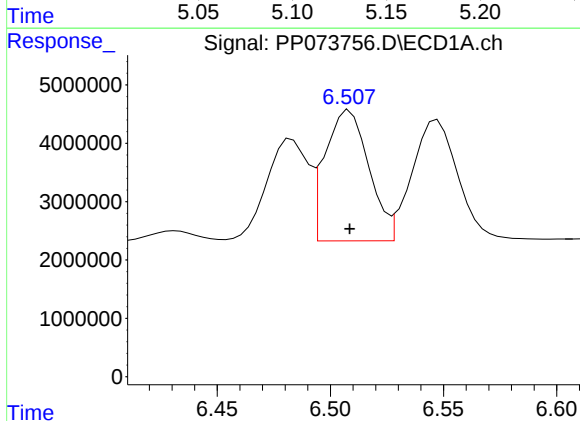
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 25007199
Conc: 563.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



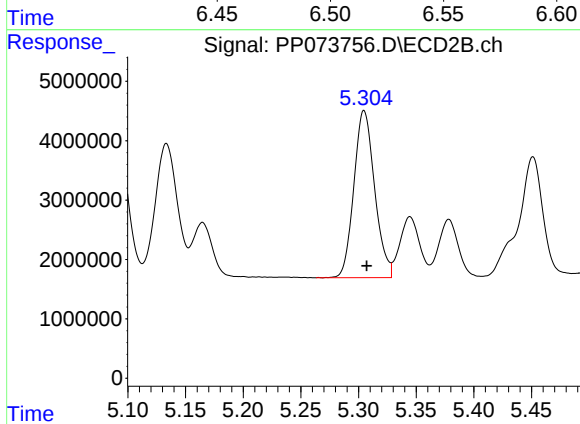
#23 AR-1248-3

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 30163462
Conc: 470.83 ng/ml



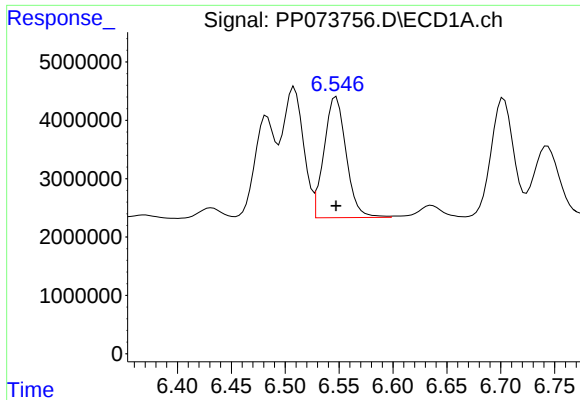
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 30201579
Conc: 548.32 ng/ml



#24 AR-1248-4

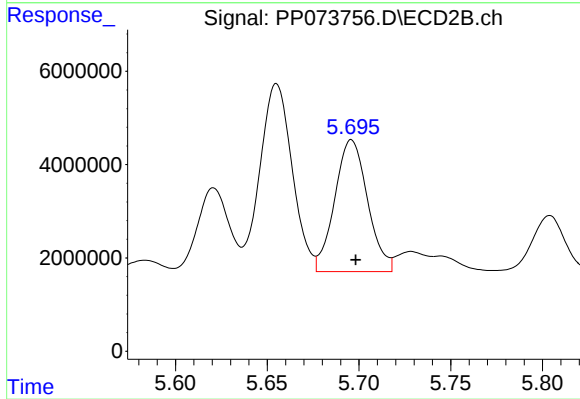
R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 35279858
Conc: 468.04 ng/ml



#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 29470566
Conc: 547.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 35247861
Conc: 472.55 ng/ml