

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
 Data File : PP069172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 08:31
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

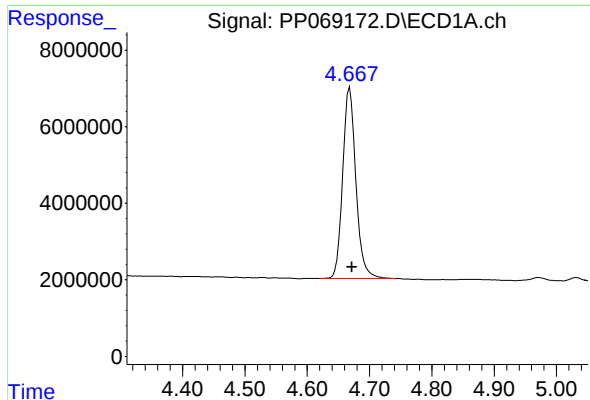
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 10:10:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.668	3.979	73322771	50634952	52.701	51.871
2) SA Decachlor...	10.513	9.101	54216560	55572226	48.561	46.260
Target Compounds						
21) L5 AR-1248-1	5.828	5.080	15247263	11674294	518.127	507.597
22) L5 AR-1248-2	6.102	5.319	22004822	16469713	510.305	482.394
23) L5 AR-1248-3	6.305	5.362	24156137	16870498	512.027	477.473
24) L5 AR-1248-4	6.705	5.536	27465832	19386171	511.461	470.975
25) L5 AR-1248-5	6.745	5.933	26610896	18715384	511.578	483.774

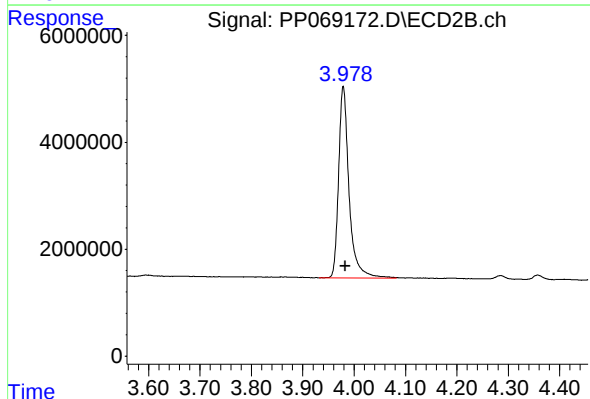
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

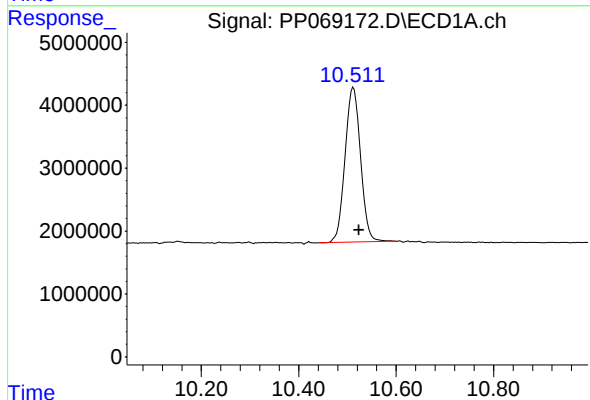
R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 73322771
Conc: 52.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
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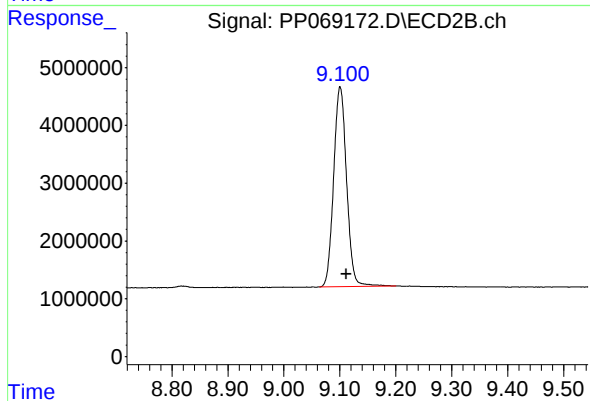
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 50634952
Conc: 51.87 ng/ml



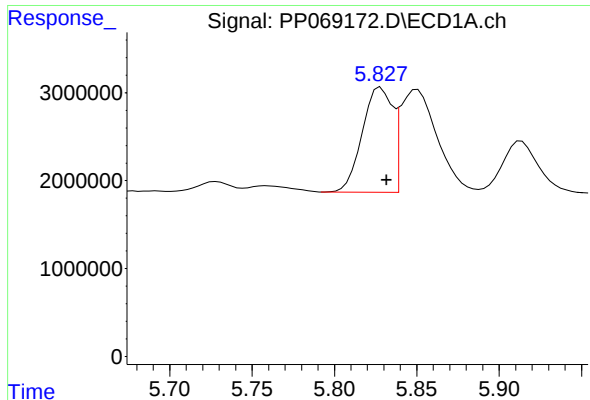
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.012 min
Response: 54216560
Conc: 48.56 ng/ml



#2 Decachlorobiphenyl

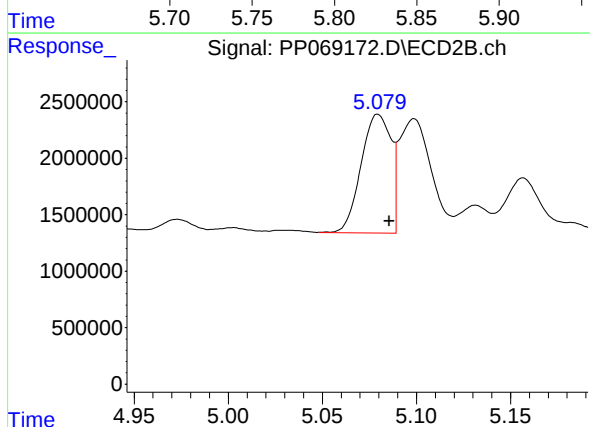
R.T.: 9.101 min
Delta R.T.: -0.011 min
Response: 55572226
Conc: 46.26 ng/ml



#21 AR-1248-1

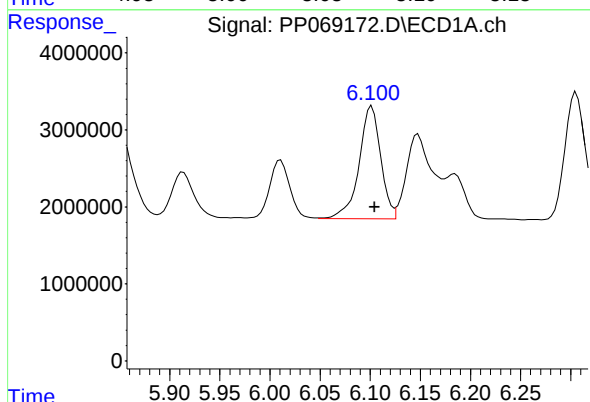
R.T.: 5.828 min
Delta R.T.: -0.003 min
Response: 15247263
Conc: 518.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



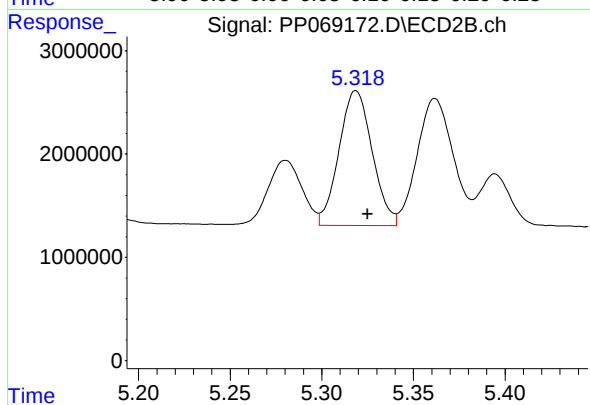
#21 AR-1248-1

R.T.: 5.080 min
Delta R.T.: -0.006 min
Response: 11674294
Conc: 507.60 ng/ml



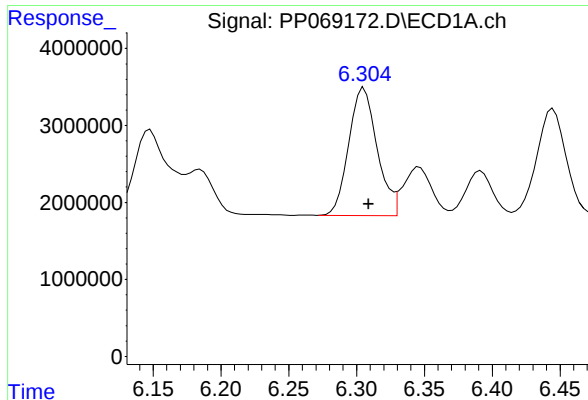
#22 AR-1248-2

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 22004822
Conc: 510.31 ng/ml



#22 AR-1248-2

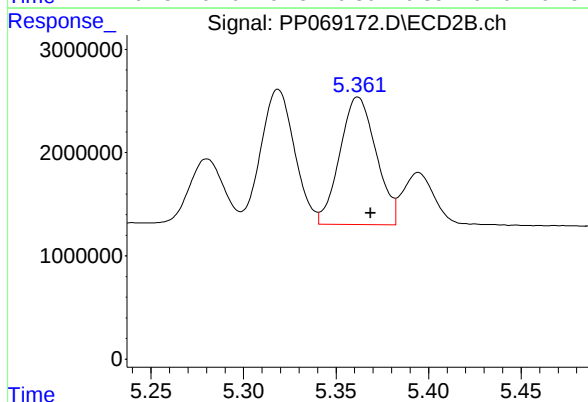
R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 16469713
Conc: 482.39 ng/ml



#23 AR-1248-3

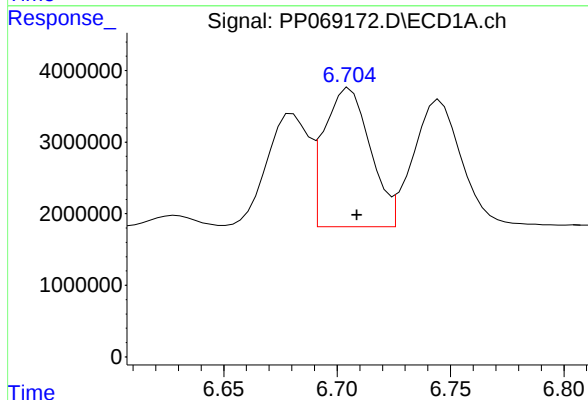
R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 24156137
Conc: 512.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



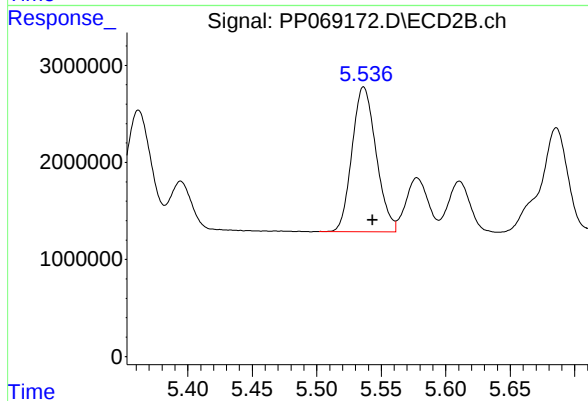
#23 AR-1248-3

R.T.: 5.362 min
Delta R.T.: -0.007 min
Response: 16870498
Conc: 477.47 ng/ml



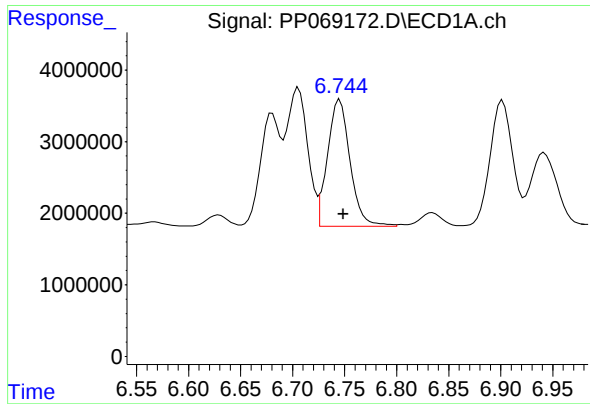
#24 AR-1248-4

R.T.: 6.705 min
Delta R.T.: -0.003 min
Response: 27465832
Conc: 511.46 ng/ml



#24 AR-1248-4

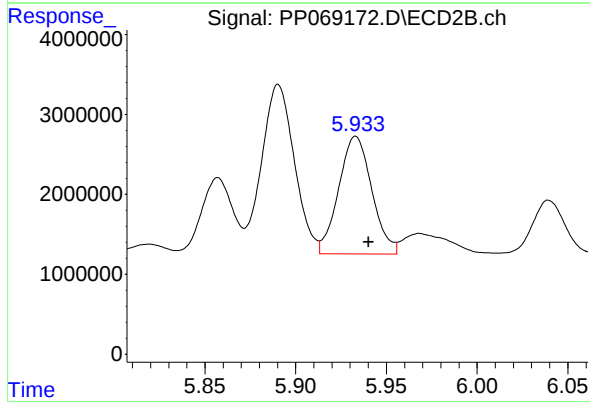
R.T.: 5.536 min
Delta R.T.: -0.007 min
Response: 19386171
Conc: 470.98 ng/ml



#25 AR-1248-5

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 26610896
Conc: 511.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: -0.007 min
Response: 18715384
Conc: 483.77 ng/ml