

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040425\
 Data File : PP071088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 09:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

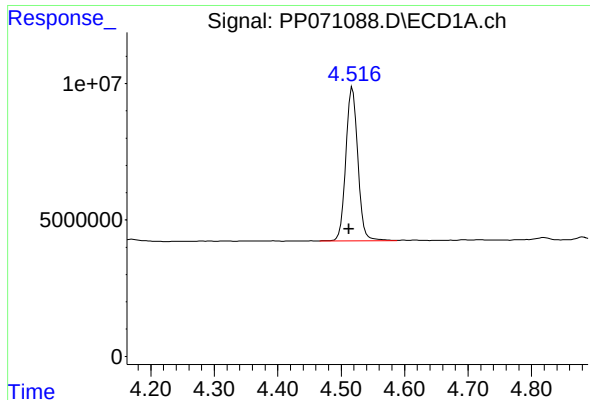
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 13:54:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.518	3.816	73733249	59073351	50.448	56.985
2) SA Decachlor...	10.239	8.856	54662962	42434986	51.931	53.838
Target Compounds						
21) L5 AR-1248-1	5.671	4.902	17023653	15046188	469.133	555.620
22) L5 AR-1248-2	5.943	5.139	22959455	19868187	510.907	541.036
23) L5 AR-1248-3	6.146	5.182	25840686	21127555	510.307	546.505
24) L5 AR-1248-4	6.545	5.354	32605248	23789799	508.285	527.011
25) L5 AR-1248-5	6.584	5.748	31453364	21522659	516.932	504.295

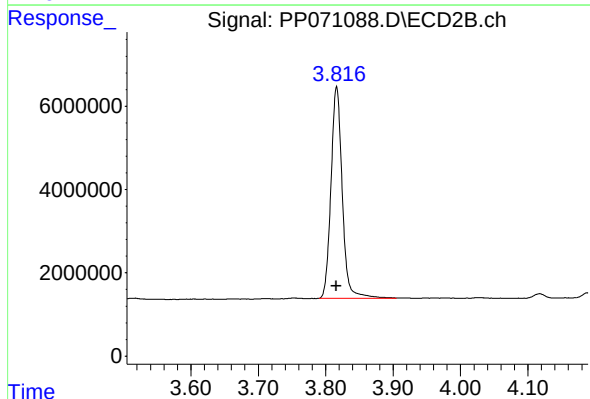
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

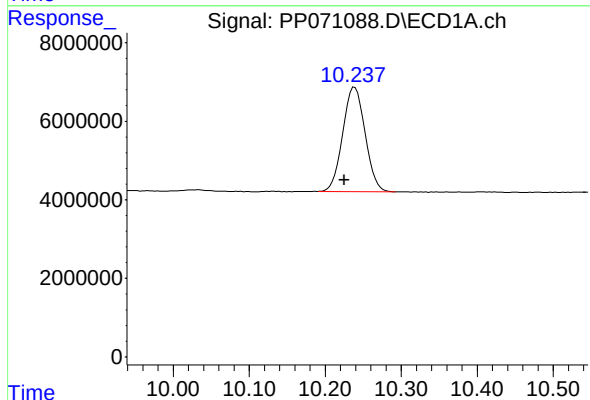
R.T.: 4.518 min
Delta R.T.: 0.006 min
Response: 73733249
Conc: 50.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



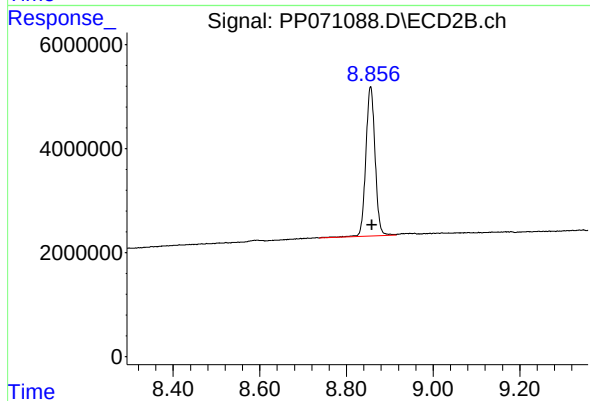
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 59073351
Conc: 56.99 ng/ml



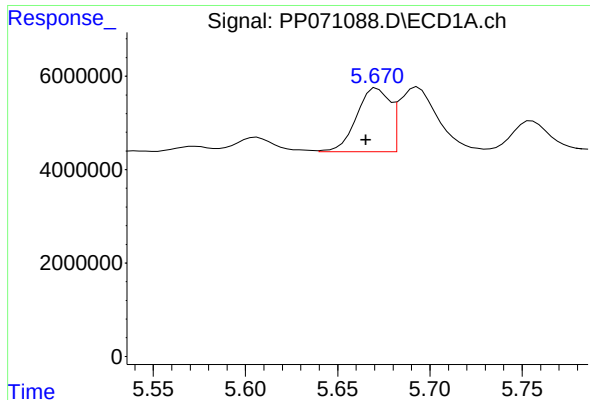
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.013 min
Response: 54662962
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

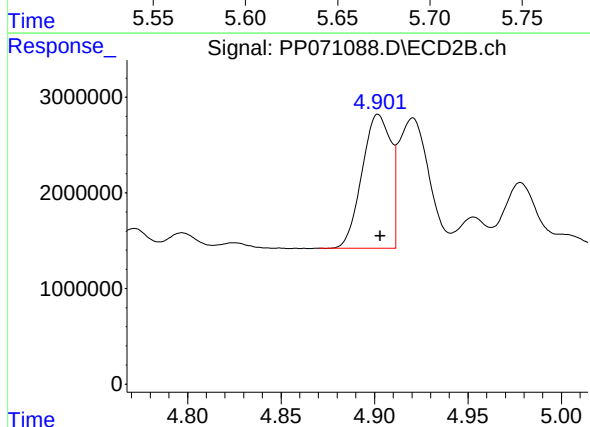
R.T.: 8.856 min
Delta R.T.: -0.003 min
Response: 42434986
Conc: 53.84 ng/ml



#21 AR-1248-1

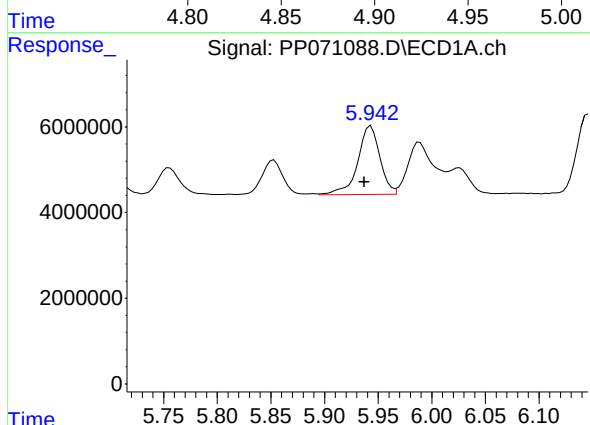
R.T.: 5.671 min
Delta R.T.: 0.006 min
Response: 17023653
Conc: 469.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



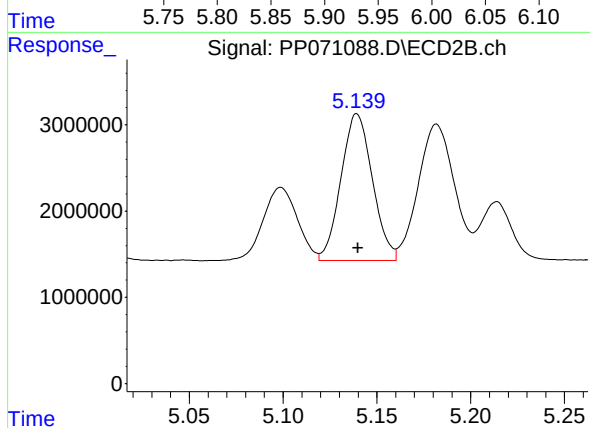
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.001 min
Response: 15046188
Conc: 555.62 ng/ml



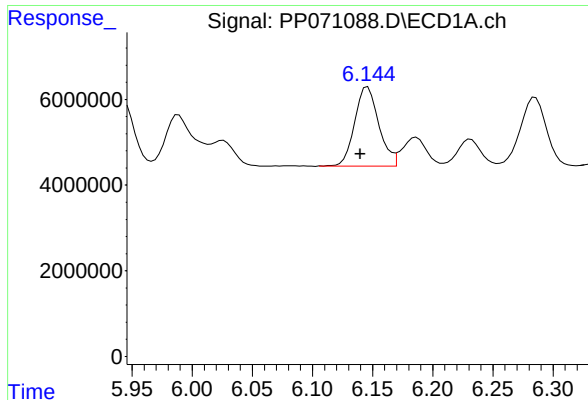
#22 AR-1248-2

R.T.: 5.943 min
Delta R.T.: 0.006 min
Response: 22959455
Conc: 510.91 ng/ml



#22 AR-1248-2

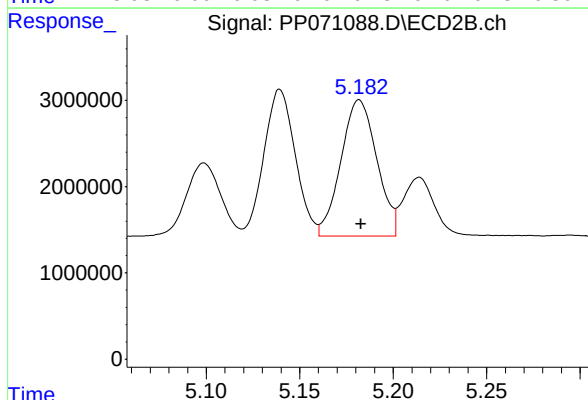
R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 19868187
Conc: 541.04 ng/ml



#23 AR-1248-3

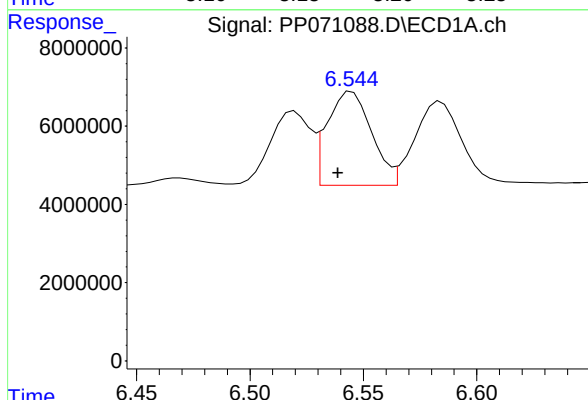
R.T.: 6.146 min
Delta R.T.: 0.006 min
Response: 25840686
Conc: 510.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



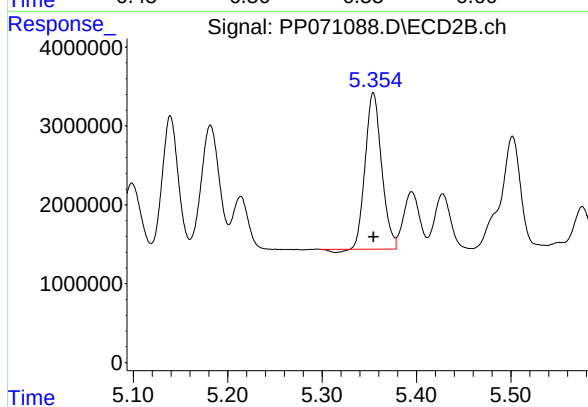
#23 AR-1248-3

R.T.: 5.182 min
Delta R.T.: -0.001 min
Response: 21127555
Conc: 546.51 ng/ml



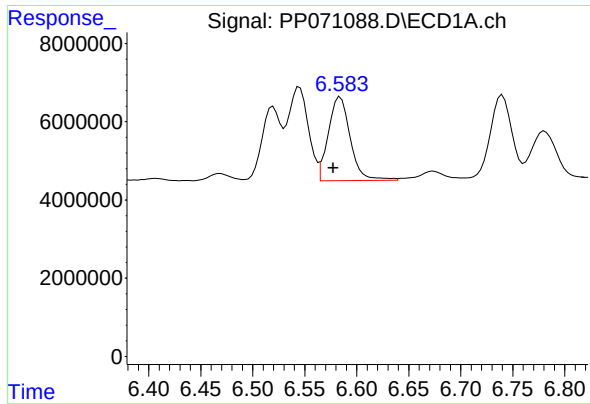
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: 0.006 min
Response: 32605248
Conc: 508.28 ng/ml



#24 AR-1248-4

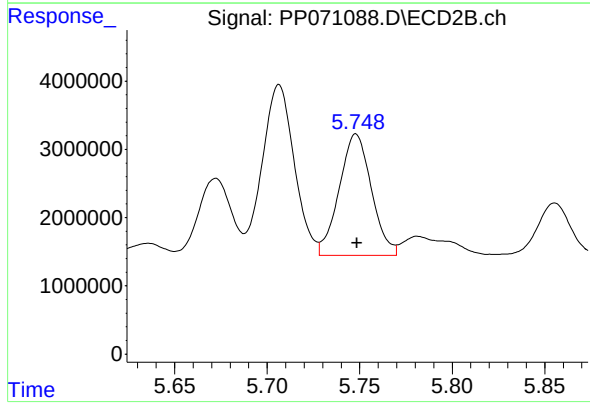
R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 23789799
Conc: 527.01 ng/ml



#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: 0.006 min
Response: 31453364
Conc: 516.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 21522659
Conc: 504.29 ng/ml