

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043025\
 Data File : PP071637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 09:45
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

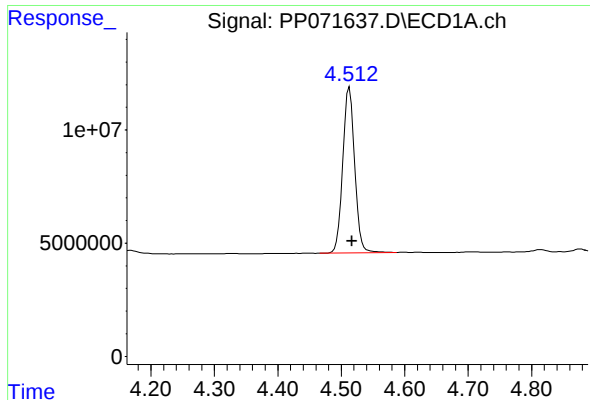
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 11:34:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.513	3.808	95428512	70640632	48.132	50.148
2) SA Decachlor...	10.231	8.841	73884705	44036345	51.025	50.209
Target Compounds						
21) L5 AR-1248-1	5.666	4.892	21548066	18148872	501.831	502.647
22) L5 AR-1248-2	5.938	5.129	29586937	25301942	489.587	516.763
23) L5 AR-1248-3	6.140	5.172	33510236	26507640	501.767	518.888
24) L5 AR-1248-4	6.540	5.344	41665933	30734617	492.442	506.693
25) L5 AR-1248-5	6.579	5.737	38688317	29856744	486.962	512.203

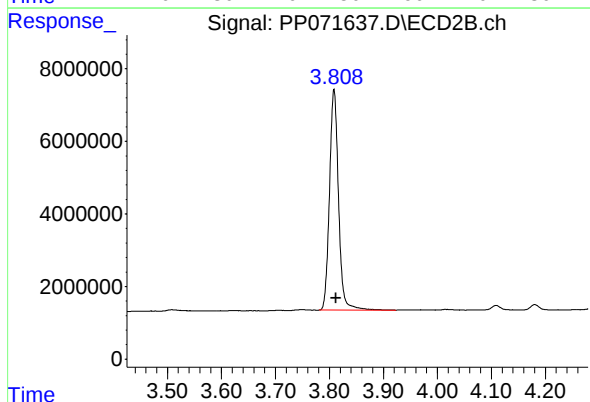
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

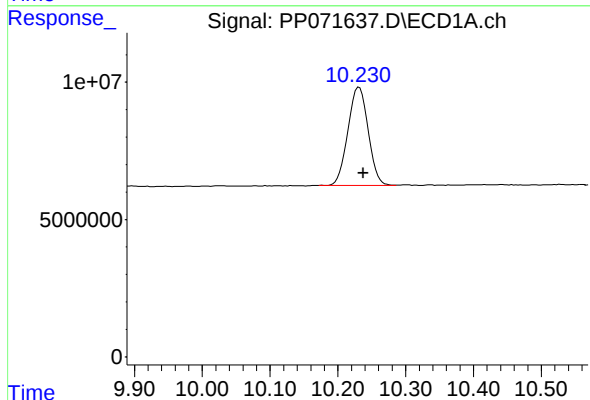
R.T.: 4.513 min
Delta R.T.: -0.004 min
Response: 95428512
Conc: 48.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



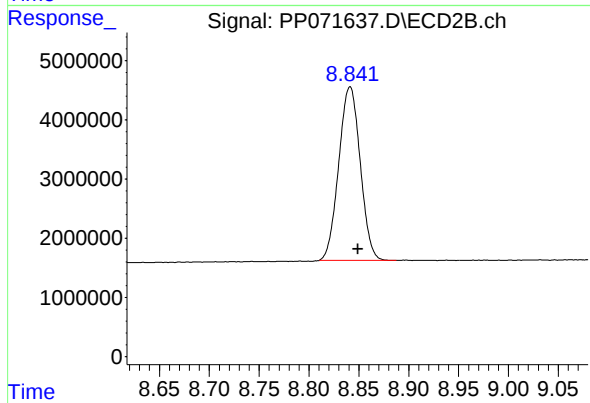
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: -0.004 min
Response: 70640632
Conc: 50.15 ng/ml



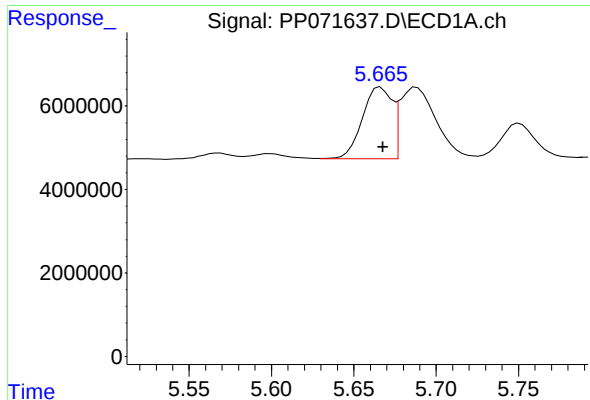
#2 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: -0.006 min
Response: 73884705
Conc: 51.02 ng/ml



#2 Decachlorobiphenyl

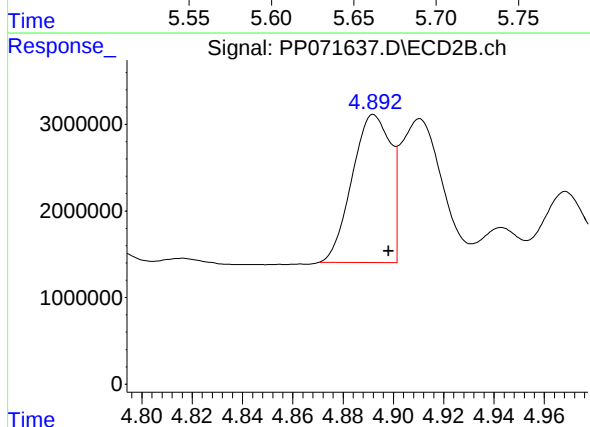
R.T.: 8.841 min
Delta R.T.: -0.008 min
Response: 44036345
Conc: 50.21 ng/ml



#21 AR-1248-1

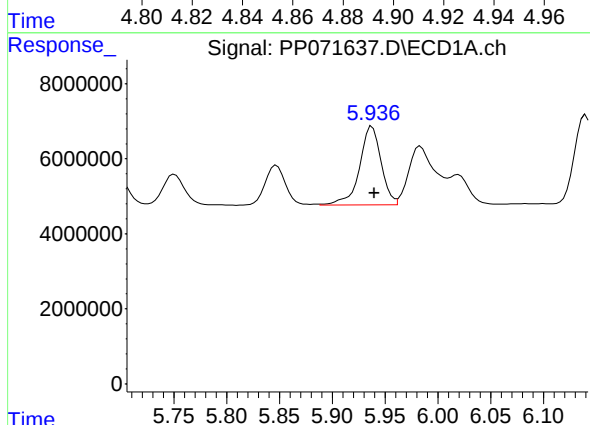
R.T.: 5.666 min
Delta R.T.: -0.001 min
Response: 21548066
Conc: 501.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



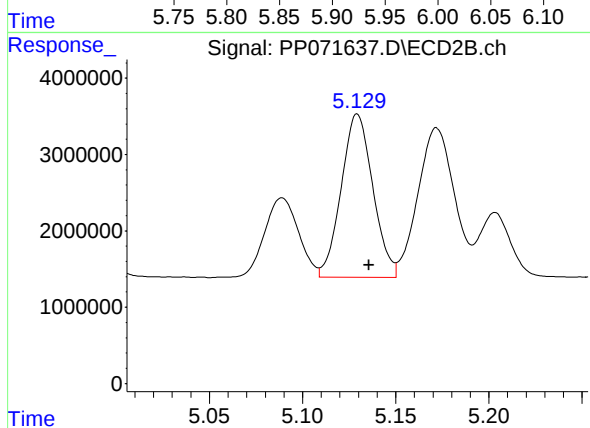
#21 AR-1248-1

R.T.: 4.892 min
Delta R.T.: -0.006 min
Response: 18148872
Conc: 502.65 ng/ml



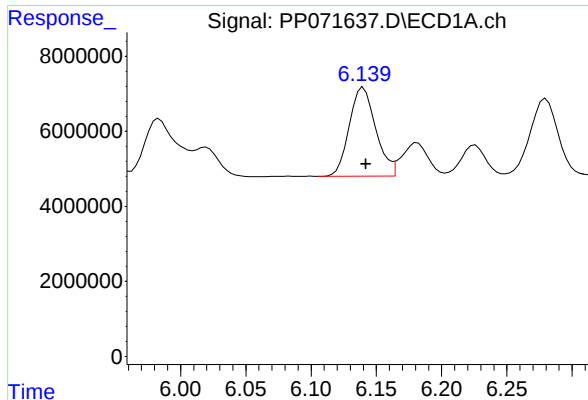
#22 AR-1248-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 29586937
Conc: 489.59 ng/ml



#22 AR-1248-2

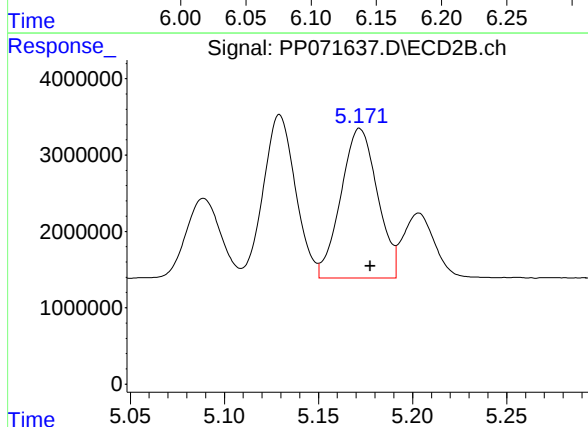
R.T.: 5.129 min
Delta R.T.: -0.006 min
Response: 25301942
Conc: 516.76 ng/ml



#23 AR-1248-3

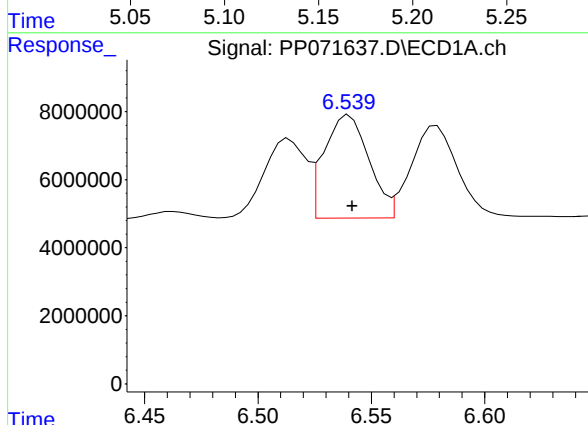
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 33510236
Conc: 501.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



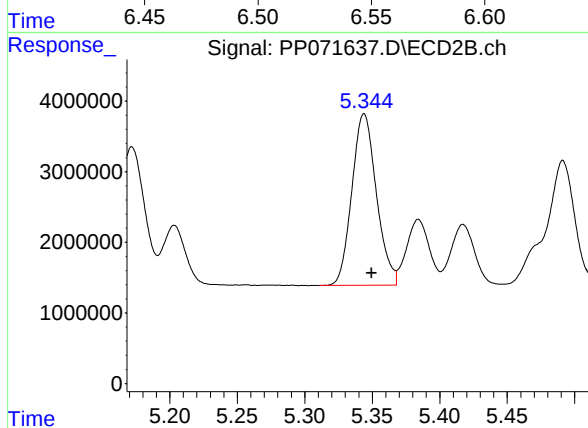
#23 AR-1248-3

R.T.: 5.172 min
Delta R.T.: -0.006 min
Response: 26507640
Conc: 518.89 ng/ml



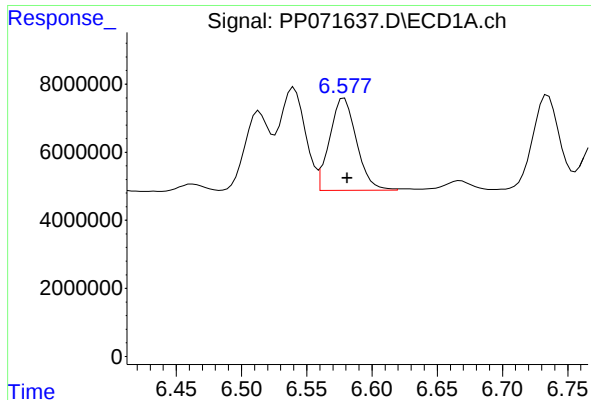
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 41665933
Conc: 492.44 ng/ml



#24 AR-1248-4

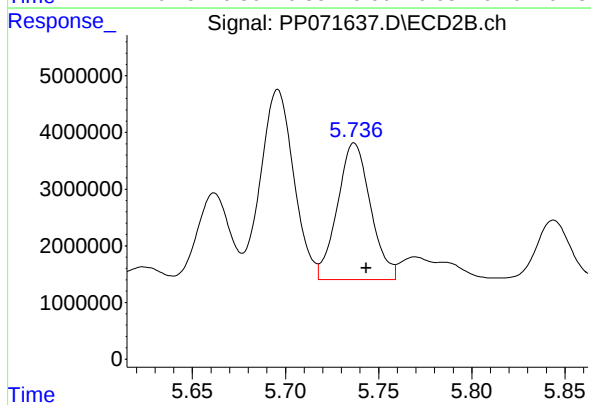
R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 30734617
Conc: 506.69 ng/ml



#25 AR-1248-5

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 38688317
Conc: 486.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 29856744
Conc: 512.20 ng/ml