

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031725\
 Data File : P0109925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 09:49
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:30:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.692	3.691	482.3E6	269.2E6	50.953	51.422
2) SA Decachlor...	8.743	8.695	343.3E6	124.8E6	39.905	39.201
Target Compounds						
21) L5 AR-1248-1	4.784	4.772	101.5E6	53443704	508.831	531.635
22) L5 AR-1248-2	5.023	5.008	138.5E6	74600316	497.827	512.788
23) L5 AR-1248-3	5.237	5.051	172.0E6	79696881	492.431	514.146
24) L5 AR-1248-4	5.592	5.222	235.2E6	92927476	493.087	513.988
25) L5 AR-1248-5	5.633	5.613	169.1E6	90267685	493.799	524.190

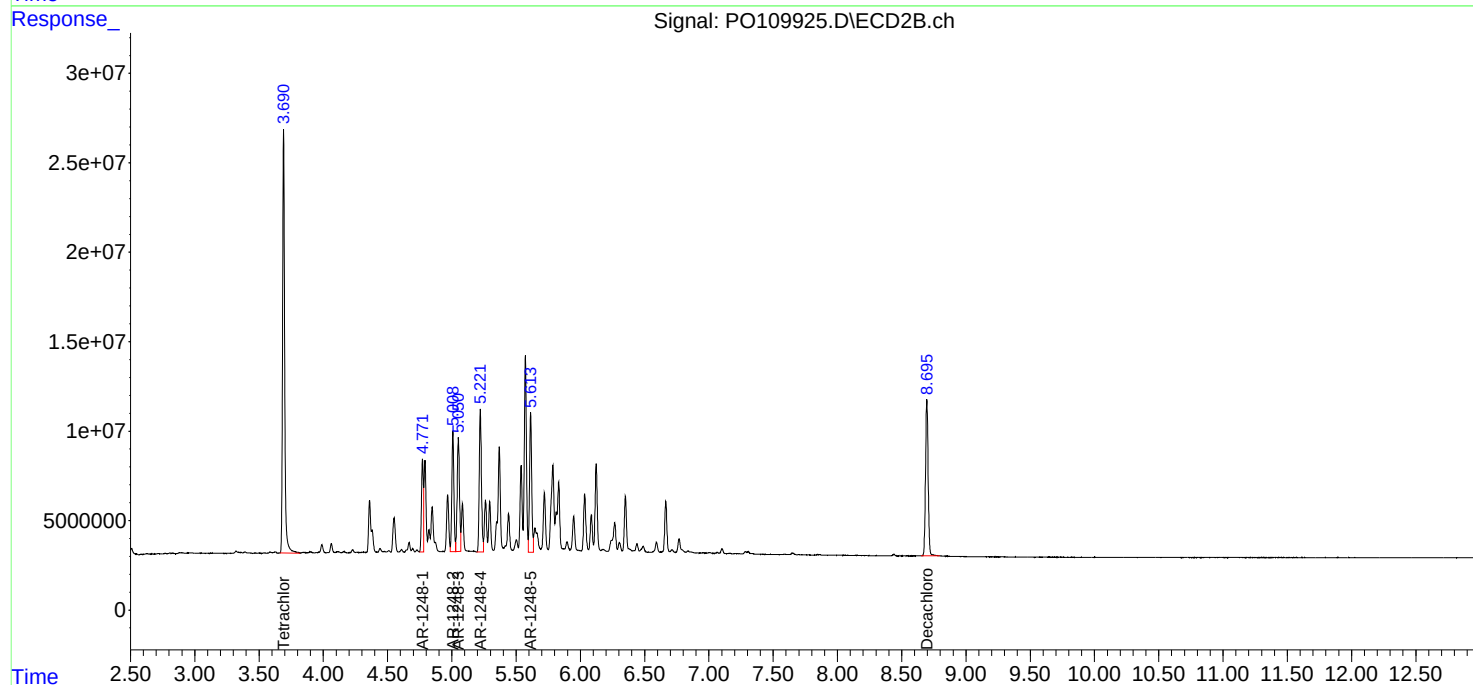
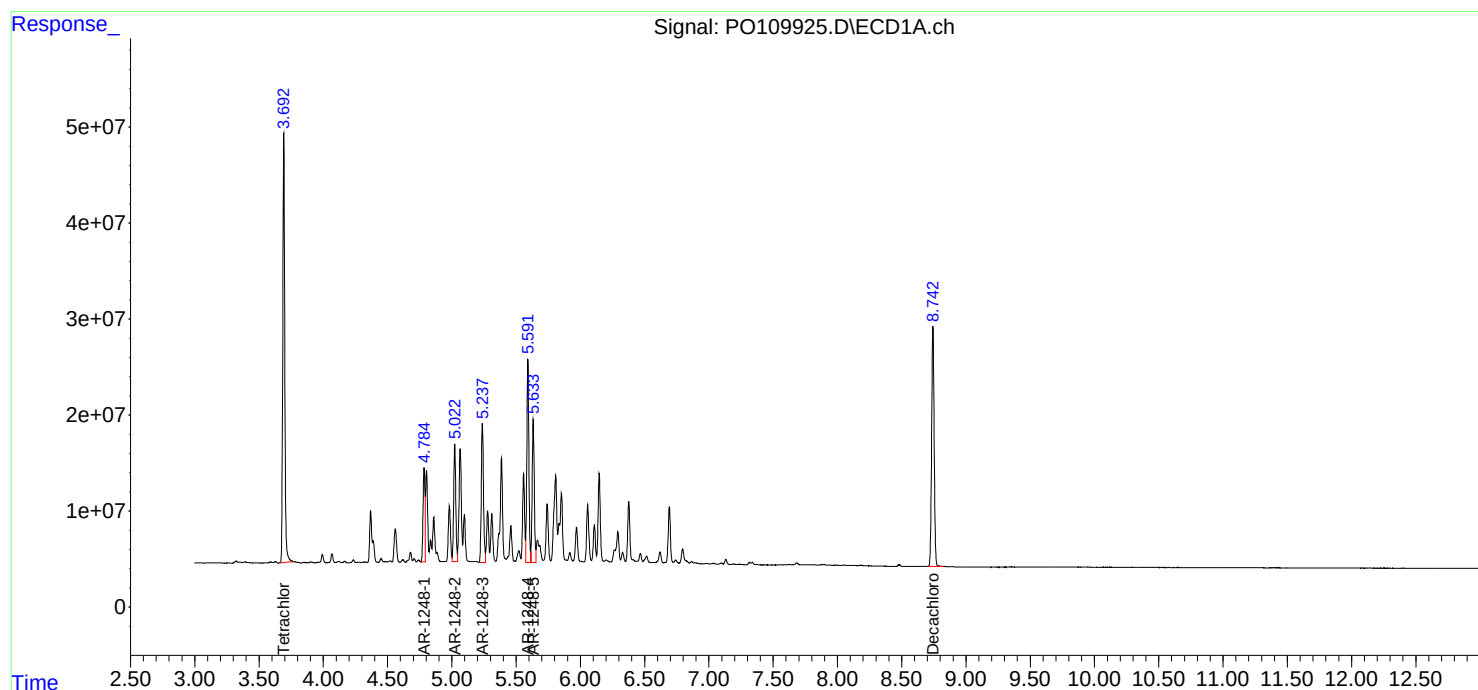
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

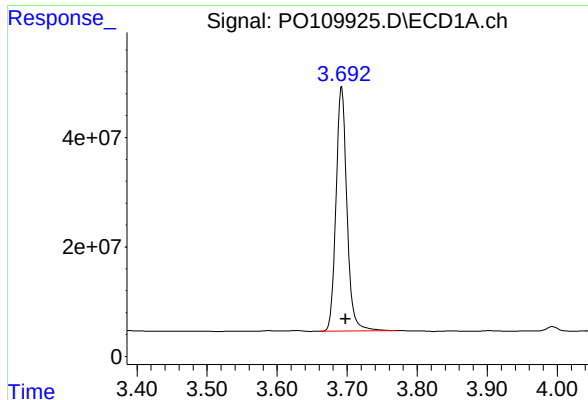
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031725\
Data File : PO109925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2025 09:49
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:30:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

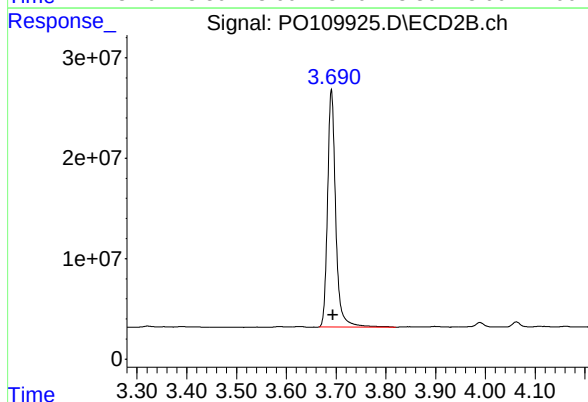




#1 Tetrachloro-m-xylene

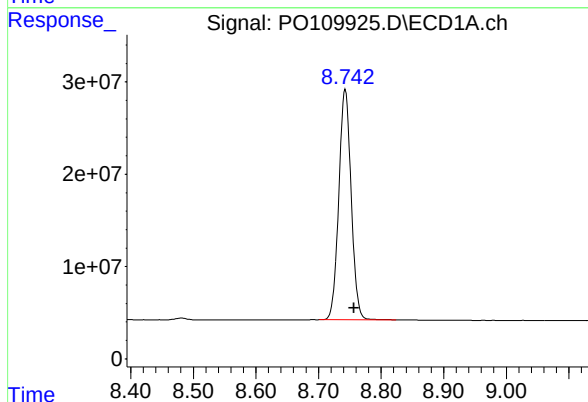
R.T.: 3.692 min
Delta R.T.: -0.006 min
Response: 482280354
Conc: 50.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



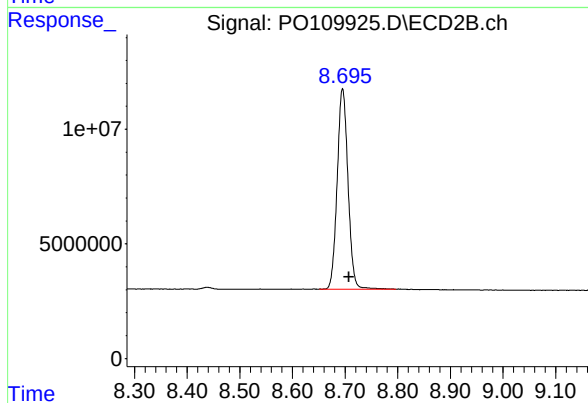
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 269151698
Conc: 51.42 ng/ml



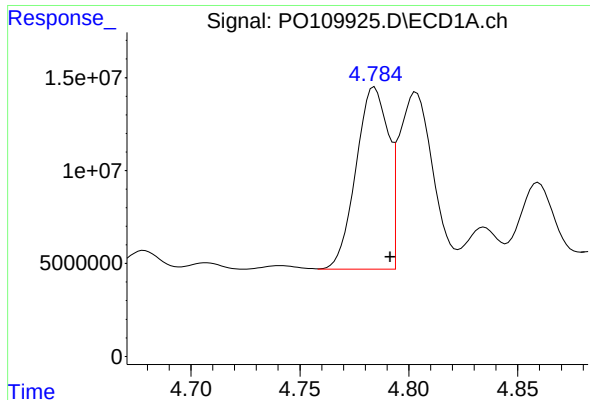
#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.014 min
Response: 343259300
Conc: 39.91 ng/ml



#2 Decachlorobiphenyl

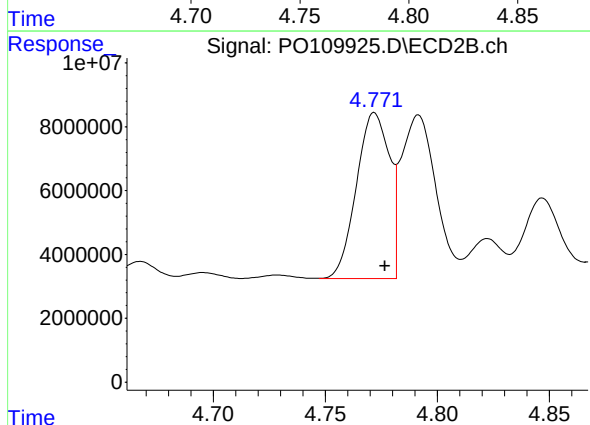
R.T.: 8.695 min
Delta R.T.: -0.012 min
Response: 124825637
Conc: 39.20 ng/ml



#21 AR-1248-1

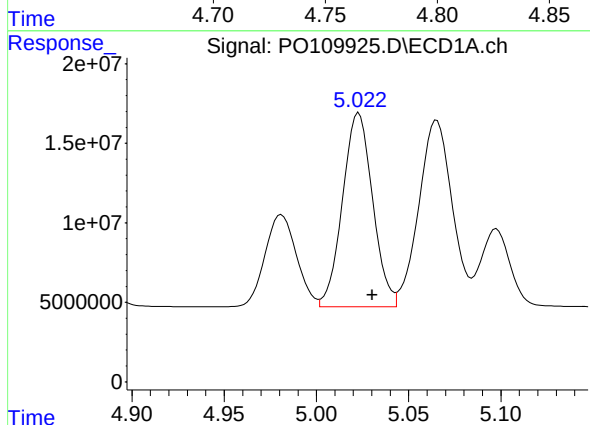
R.T.: 4.784 min
Delta R.T.: -0.007 min
Response: 101516331
Conc: 508.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



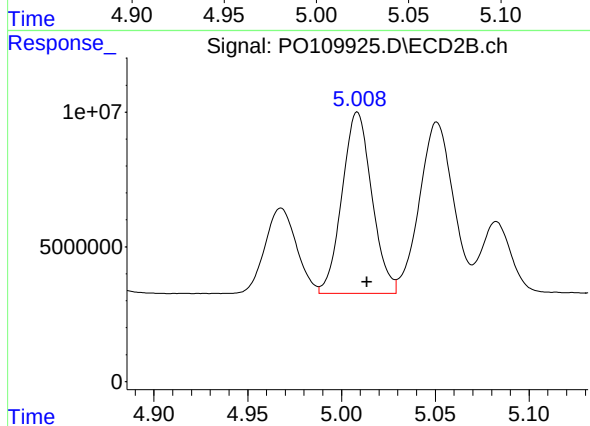
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 53443704
Conc: 531.63 ng/ml



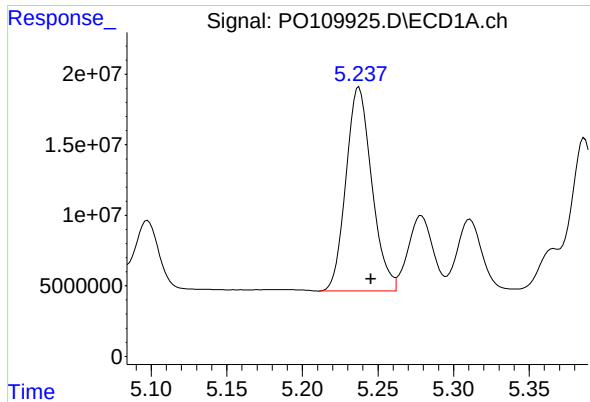
#22 AR-1248-2

R.T.: 5.023 min
Delta R.T.: -0.007 min
Response: 138540536
Conc: 497.83 ng/ml



#22 AR-1248-2

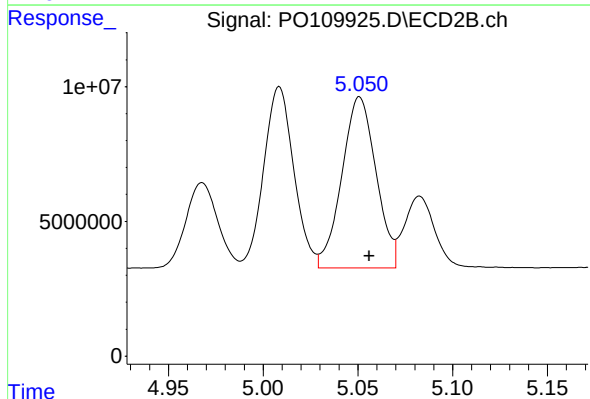
R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 74600316
Conc: 512.79 ng/ml



#23 AR-1248-3

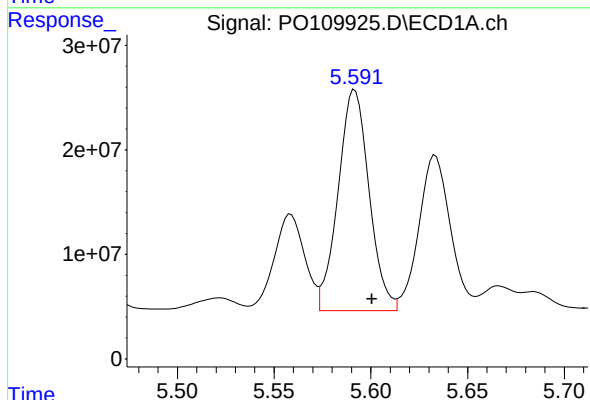
R.T.: 5.237 min
Delta R.T.: -0.008 min
Response: 172041844
Conc: 492.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



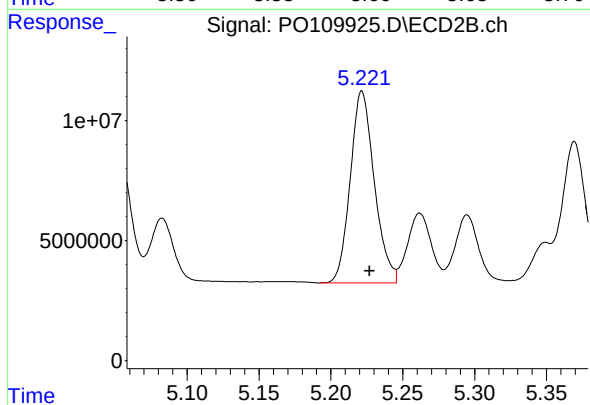
#23 AR-1248-3

R.T.: 5.051 min
Delta R.T.: -0.005 min
Response: 79696881
Conc: 514.15 ng/ml



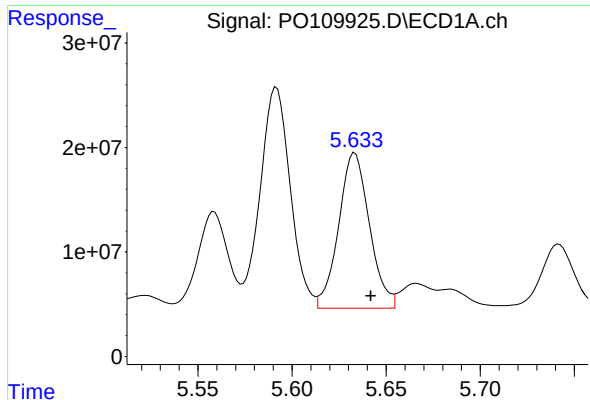
#24 AR-1248-4

R.T.: 5.592 min
Delta R.T.: -0.009 min
Response: 235249384
Conc: 493.09 ng/ml



#24 AR-1248-4

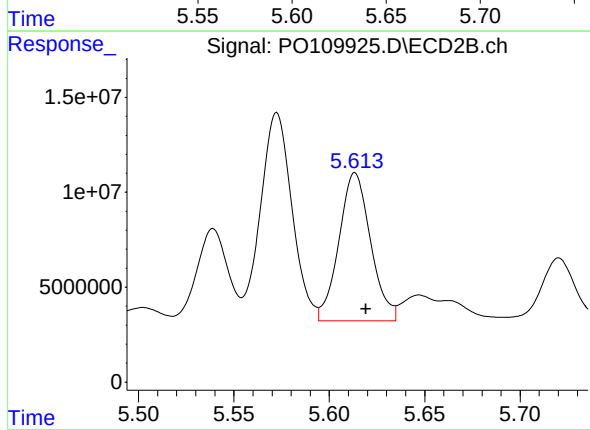
R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 92927476
Conc: 513.99 ng/ml



#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.008 min
Response: 169130772
Conc: 493.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 90267685
Conc: 524.19 ng/ml