

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 13:31
 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: Dec 22 13:45:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.349	3.646	155.4E6	100.3E6	49.794	49.070
2) SA Decachlor...	10.087	8.705	106.8E6	80954085	51.142	53.635
Target Compounds						
21) L5 AR-1248-1	5.516	4.740	28180136	20230206	513.671	505.899
22) L5 AR-1248-2	5.791	4.980	44415464	30142364	514.262	501.015
23) L5 AR-1248-3	5.995	5.022	45920350	31429329	523.169	502.794
24) L5 AR-1248-4	6.399	5.195	45414025	36056238	505.123	500.568
25) L5 AR-1248-5	6.438	5.592	45375160	31938016	505.514	517.702

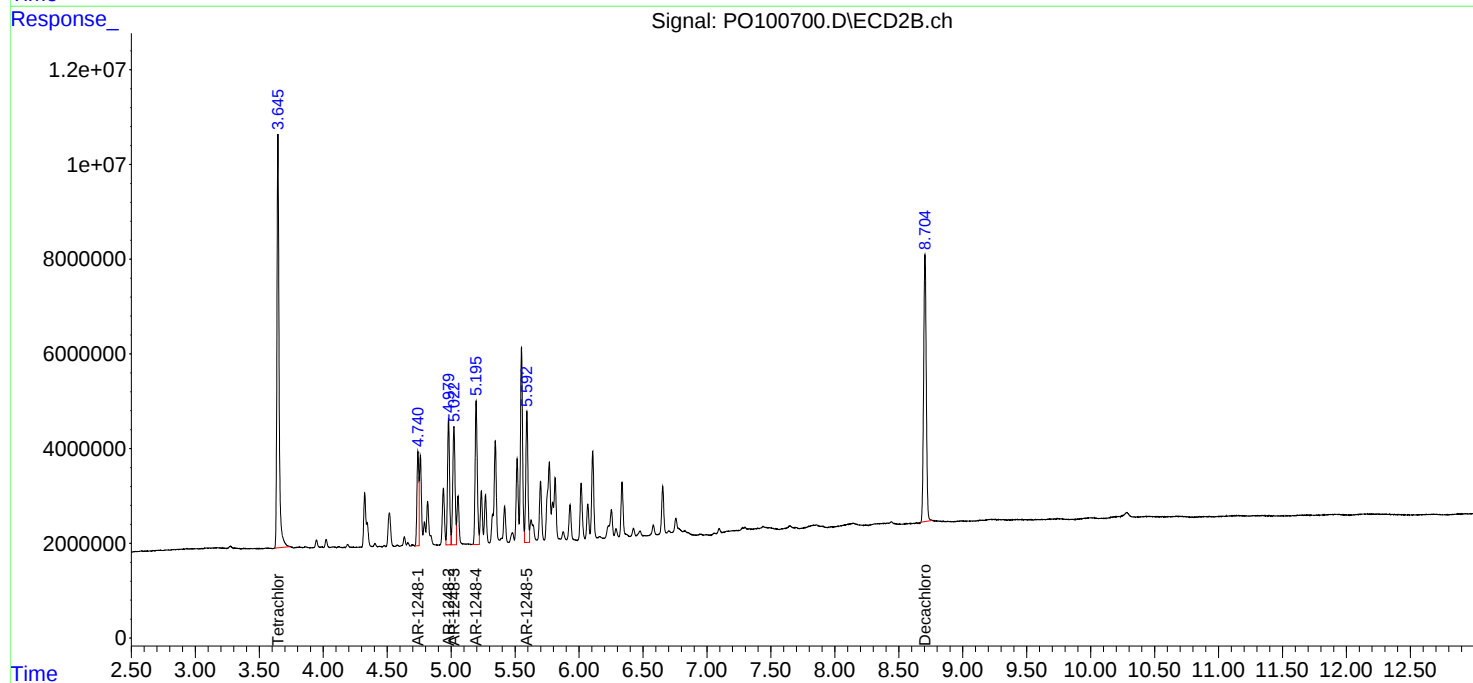
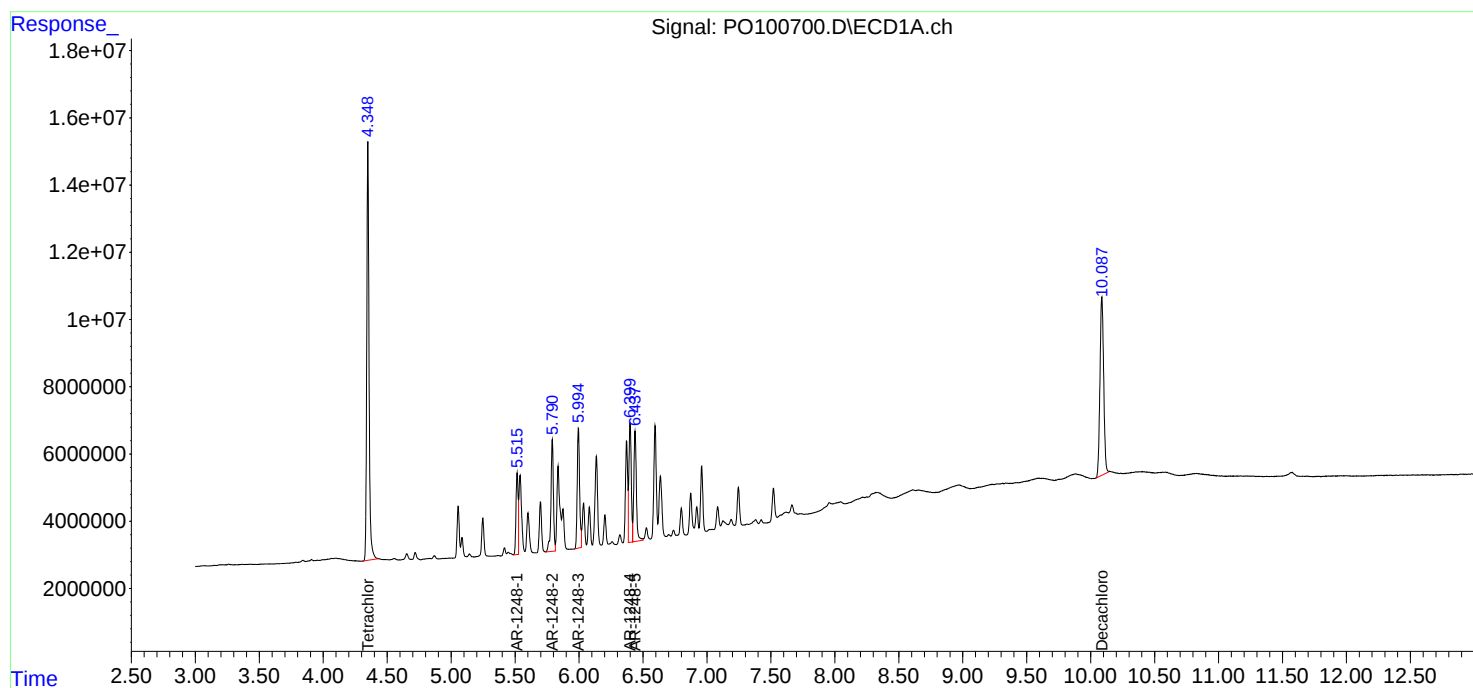
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

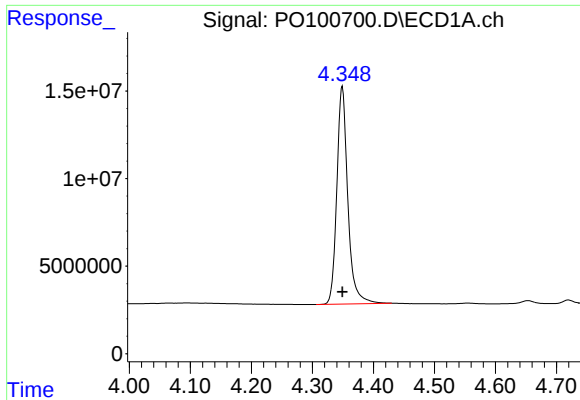
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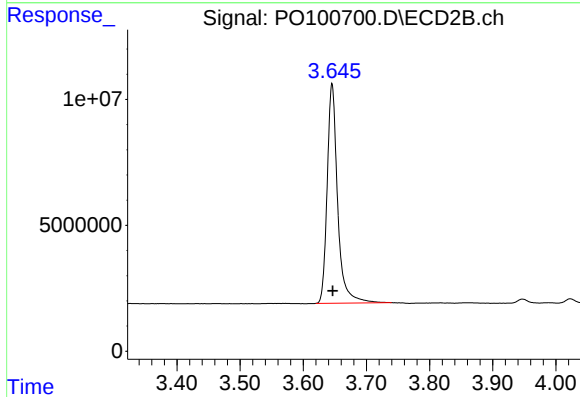




#1 Tetrachloro-m-xylene

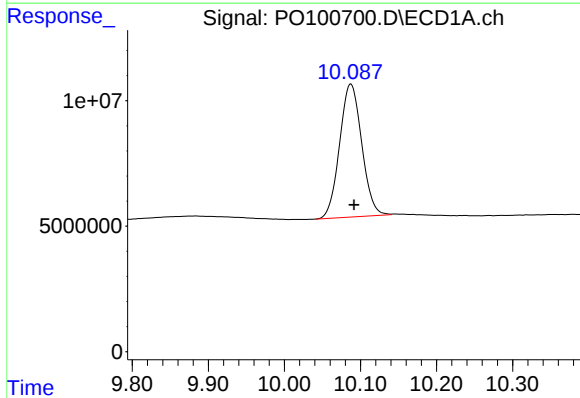
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 155369821
Conc: 49.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



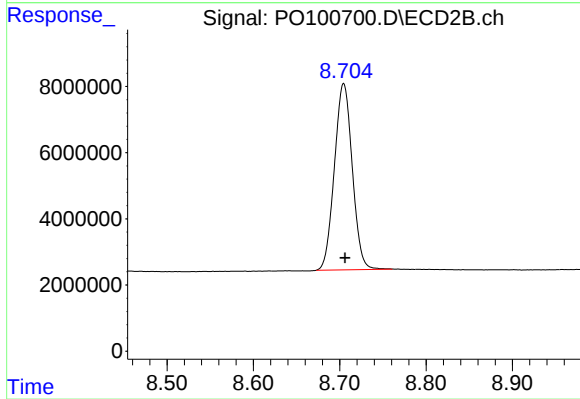
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 100271067
Conc: 49.07 ng/ml



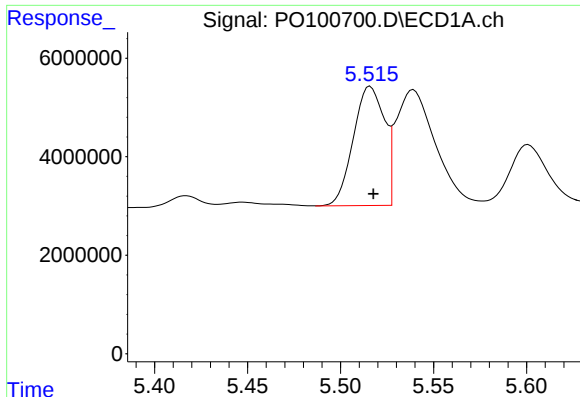
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.004 min
Response: 106840966
Conc: 51.14 ng/ml



#2 Decachlorobiphenyl

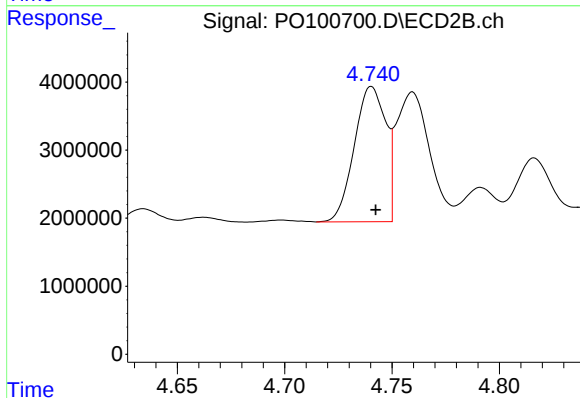
R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 80954085
Conc: 53.63 ng/ml



#21 AR-1248-1

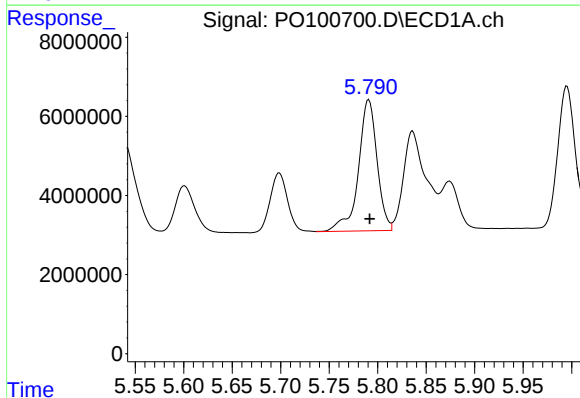
R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 28180136
Conc: 513.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



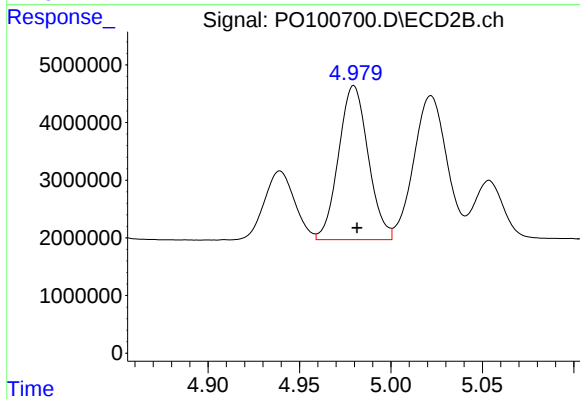
#21 AR-1248-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 20230206
Conc: 505.90 ng/ml



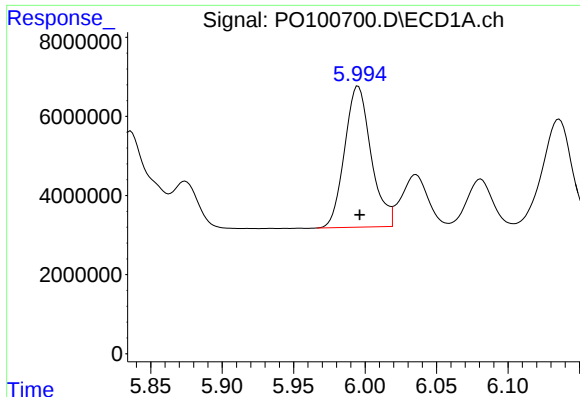
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: -0.001 min
Response: 44415464
Conc: 514.26 ng/ml



#22 AR-1248-2

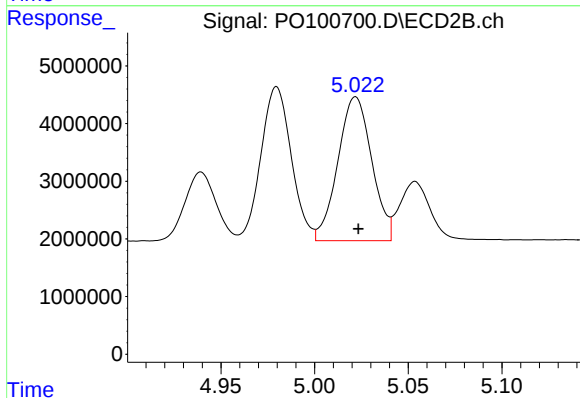
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 30142364
Conc: 501.01 ng/ml



#23 AR-1248-3

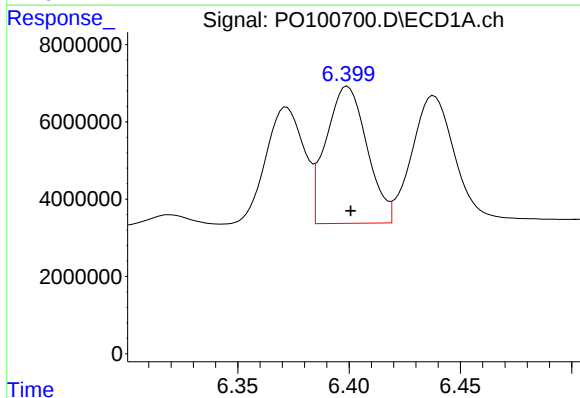
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 45920350
Conc: 523.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



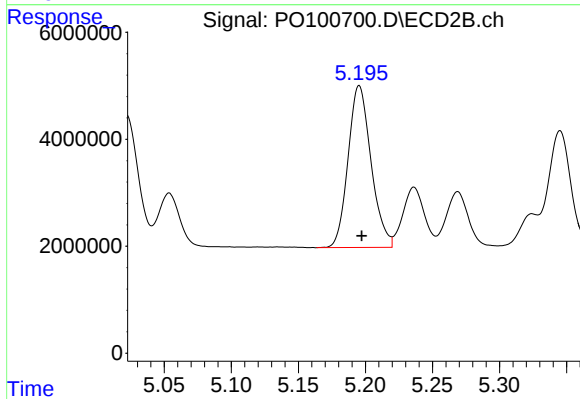
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 31429329
Conc: 502.79 ng/ml



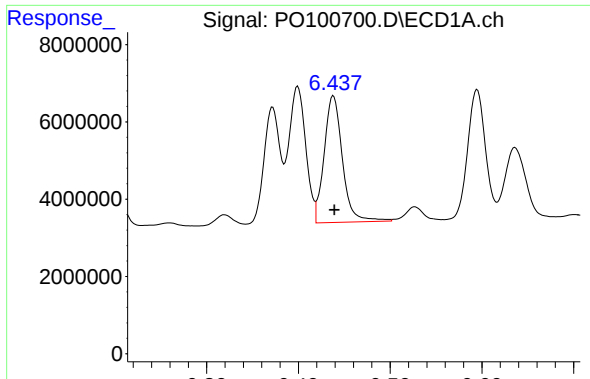
#24 AR-1248-4

R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 45414025
Conc: 505.12 ng/ml



#24 AR-1248-4

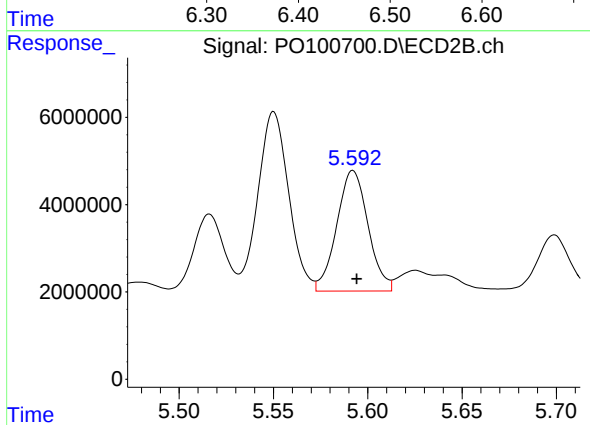
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 36056238
Conc: 500.57 ng/ml



#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 45375160
Conc: 505.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 31938016
Conc: 517.70 ng/ml