

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122223\
 Data File : PO100706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 16:33
 Operator : YP/AJ
 Sample : 05977-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 34722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 22:21:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.348	3.644	71387771	47780514	22.879	23.383m
2) SA Decachlor...	10.087	8.704	49346081	37312616	23.621	24.721
Target Compounds						
21) L5 AR-1248-1	5.516	4.740	37500206	24596260	683.559	615.082
22) L5 AR-1248-2	5.790	4.979	51435010	32017536	595.537	532.183
23) L5 AR-1248-3	5.994	5.021	87281639	37969448	994.397	607.421 #
24) L5 AR-1248-4	6.399	5.195	79965107	59252978	889.421	822.608
25) L5 AR-1248-5	6.438	5.592	81659432	48367116	909.748	784.010

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

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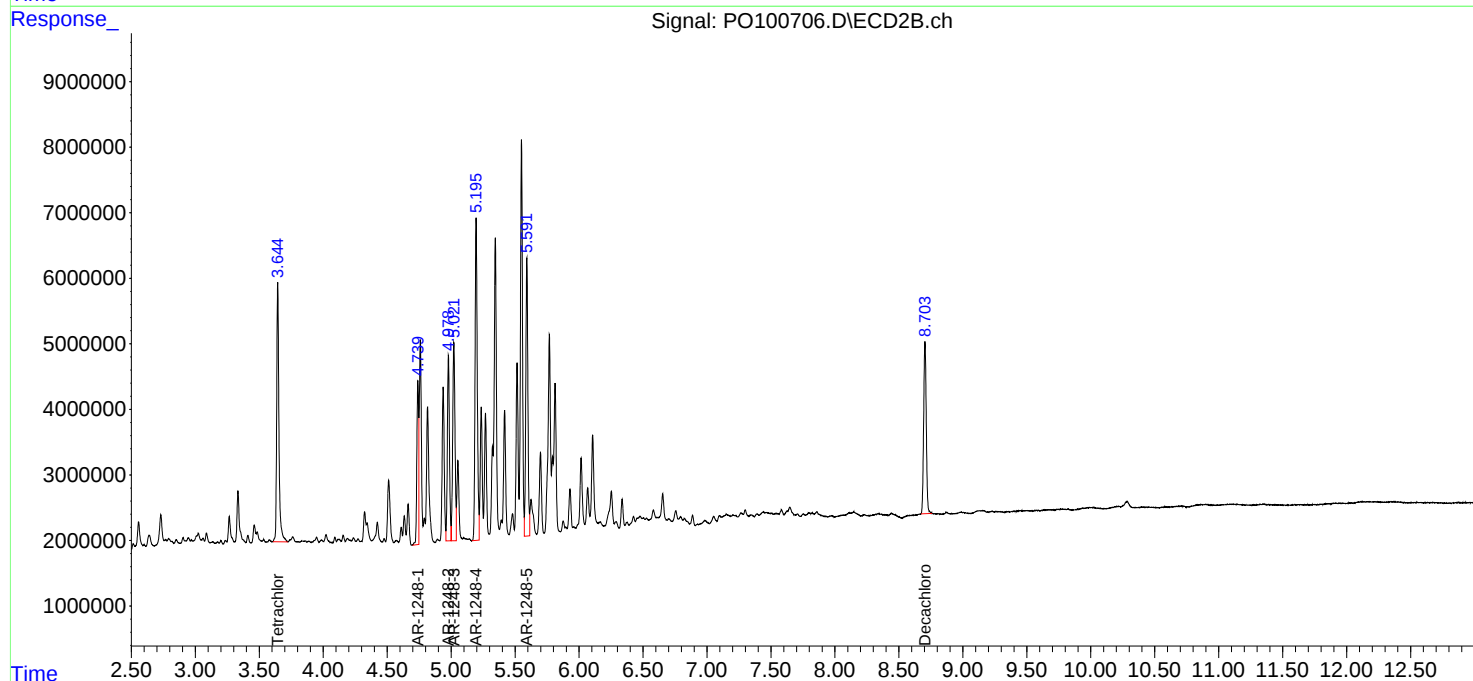
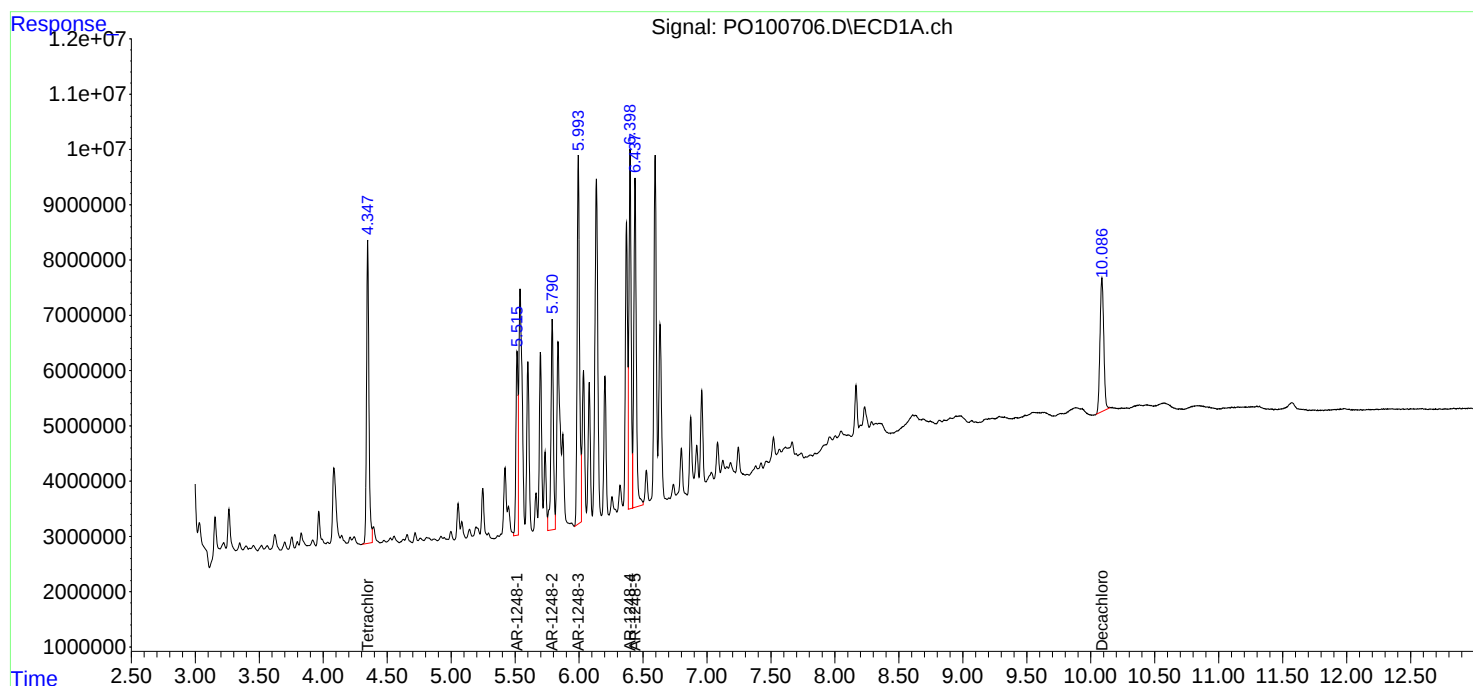
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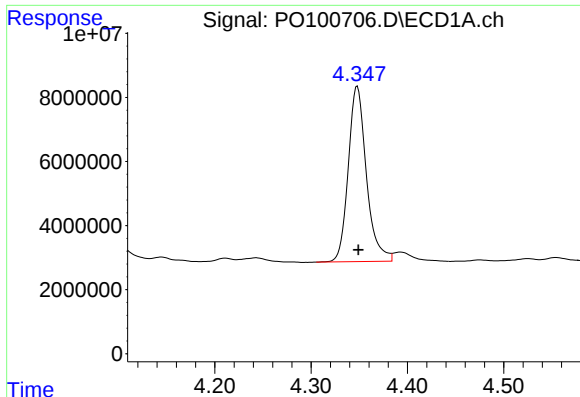
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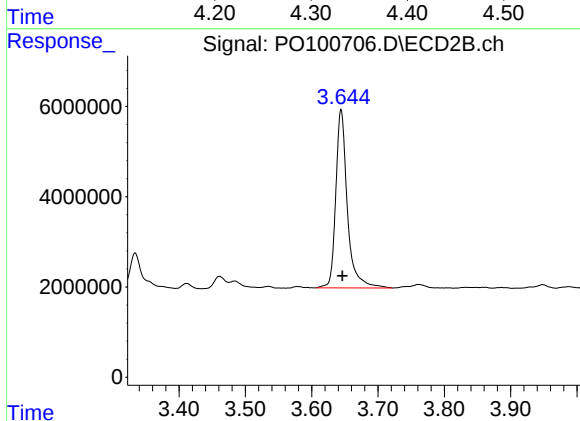
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 71387771
Conc: 22.88 ng/ml

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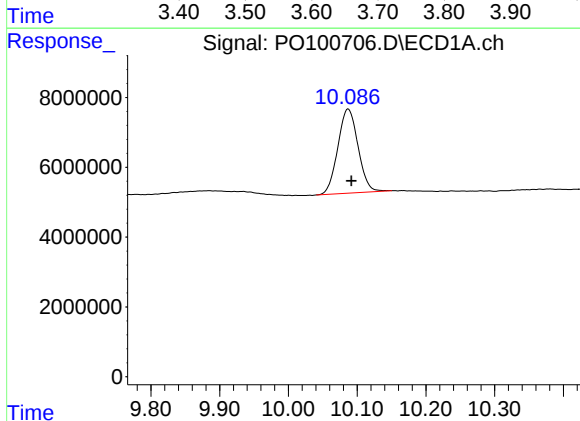
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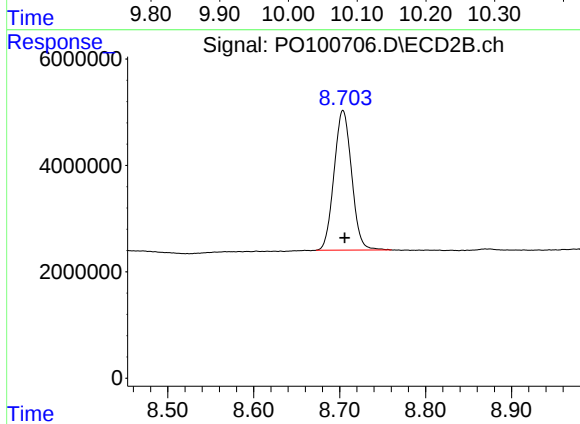
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 47780514
Conc: 23.38 ng/ml m



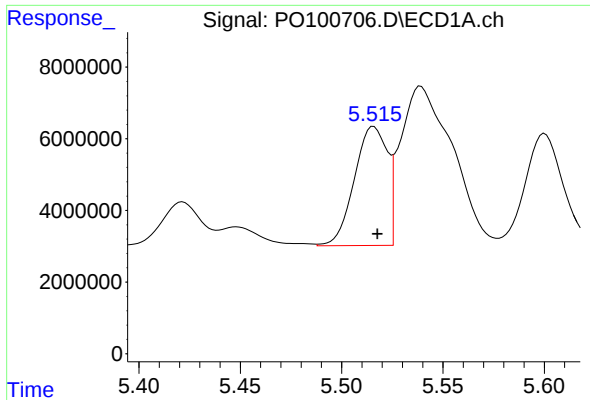
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.005 min
Response: 49346081
Conc: 23.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 37312616
Conc: 24.72 ng/ml



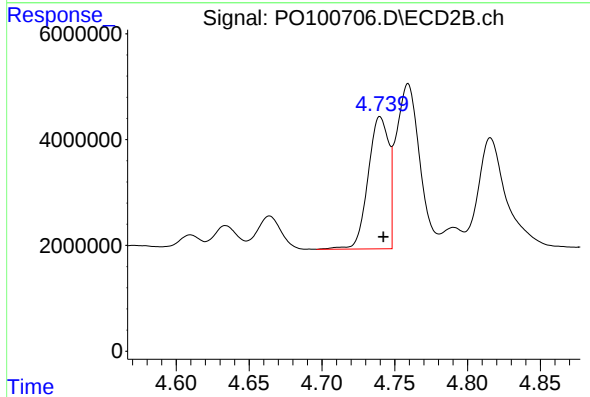
#21 AR-1248-1

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 37500206
Conc: 683.56 ng/ml

Instrument :
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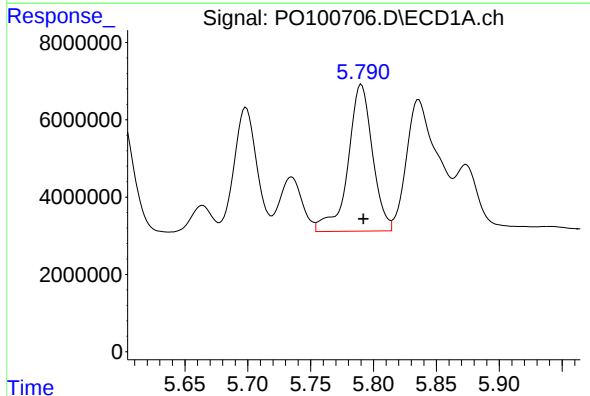
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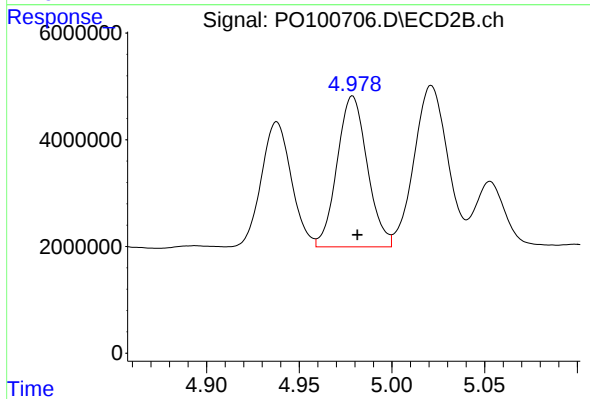
#21 AR-1248-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 24596260
Conc: 615.08 ng/ml



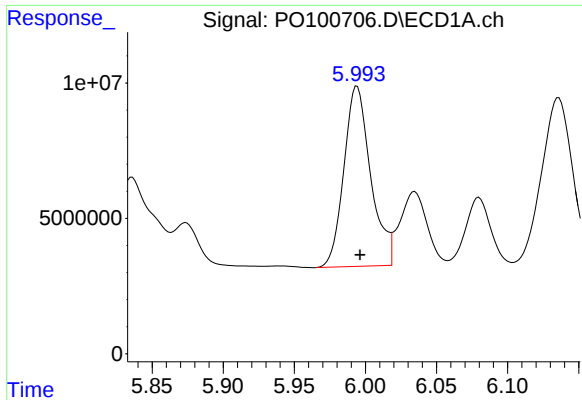
#22 AR-1248-2

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 51435010
Conc: 595.54 ng/ml



#22 AR-1248-2

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 32017536
Conc: 532.18 ng/ml



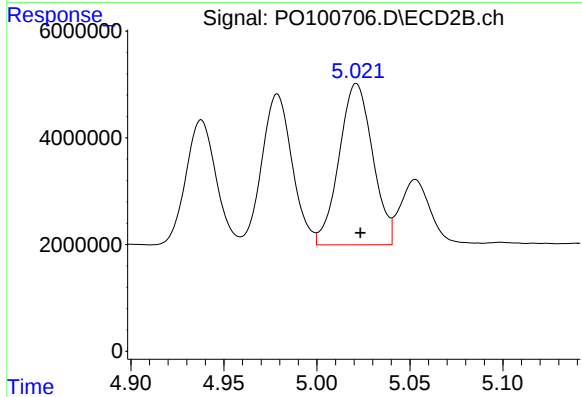
#23 AR-1248-3

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 87281639
Conc: 994.40 ng/ml

Instrument :
ECD_O
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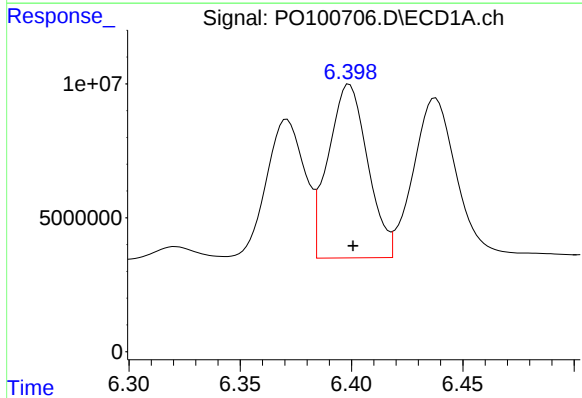
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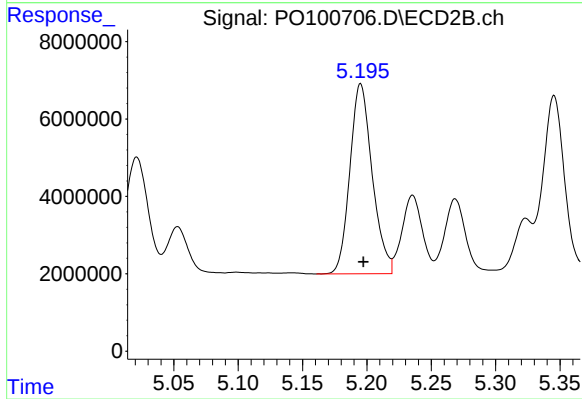
#23 AR-1248-3

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 37969448
Conc: 607.42 ng/ml



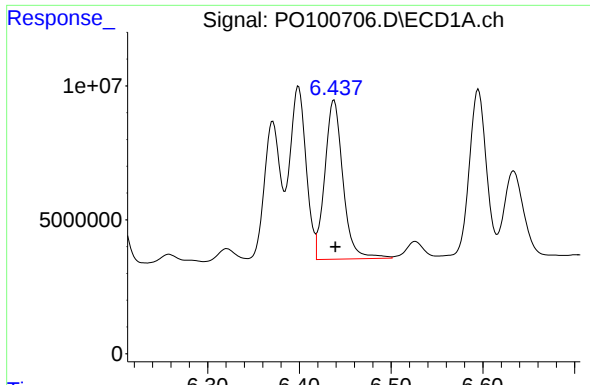
#24 AR-1248-4

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 79965107
Conc: 889.42 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 59252978
Conc: 822.61 ng/ml



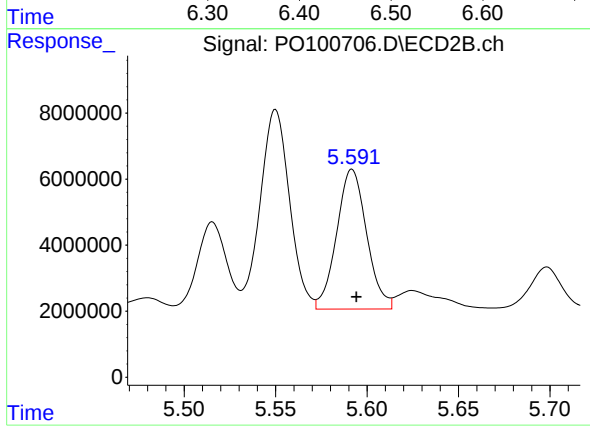
#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 81659432
Conc: 909.75 ng/ml

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#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 48367116
Conc: 784.01 ng/ml