

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122823\
 Data File : PO100824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 10:30
 Operator : YP/AJ
 Sample : 05899-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GHL-SS-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/29/2023
 Supervised By :Ankita Jodhani 12/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 12:55:38 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	71855918	44164343	23.029	21.613
2) SA Decachlor...	10.098	8.705	79319999	30897746	37.968	20.471 #
Target Compounds						
26) L6 AR-1254-1	6.376	5.551	5507272	10055912	52.391m	97.982m#
27) L6 AR-1254-2	6.594	5.698	16545947	9931715	112.053m	108.104m
28) L6 AR-1254-3	6.961	6.107	18099528	13845732	129.257m	102.380m
29) L6 AR-1254-4	7.247	6.336	7659630	5004275	90.100m	69.377m
30) L6 AR-1254-5	7.668	6.757	12066377	14049338	101.975m	121.931

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

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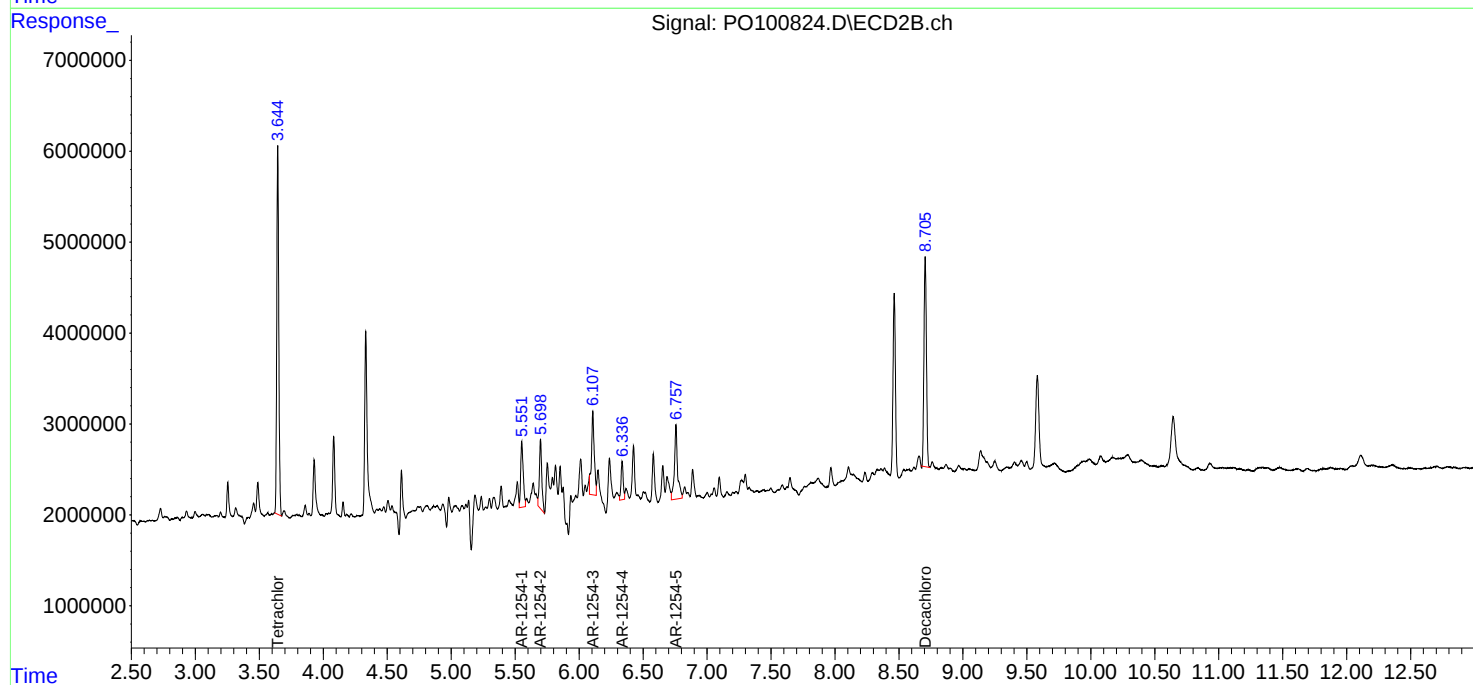
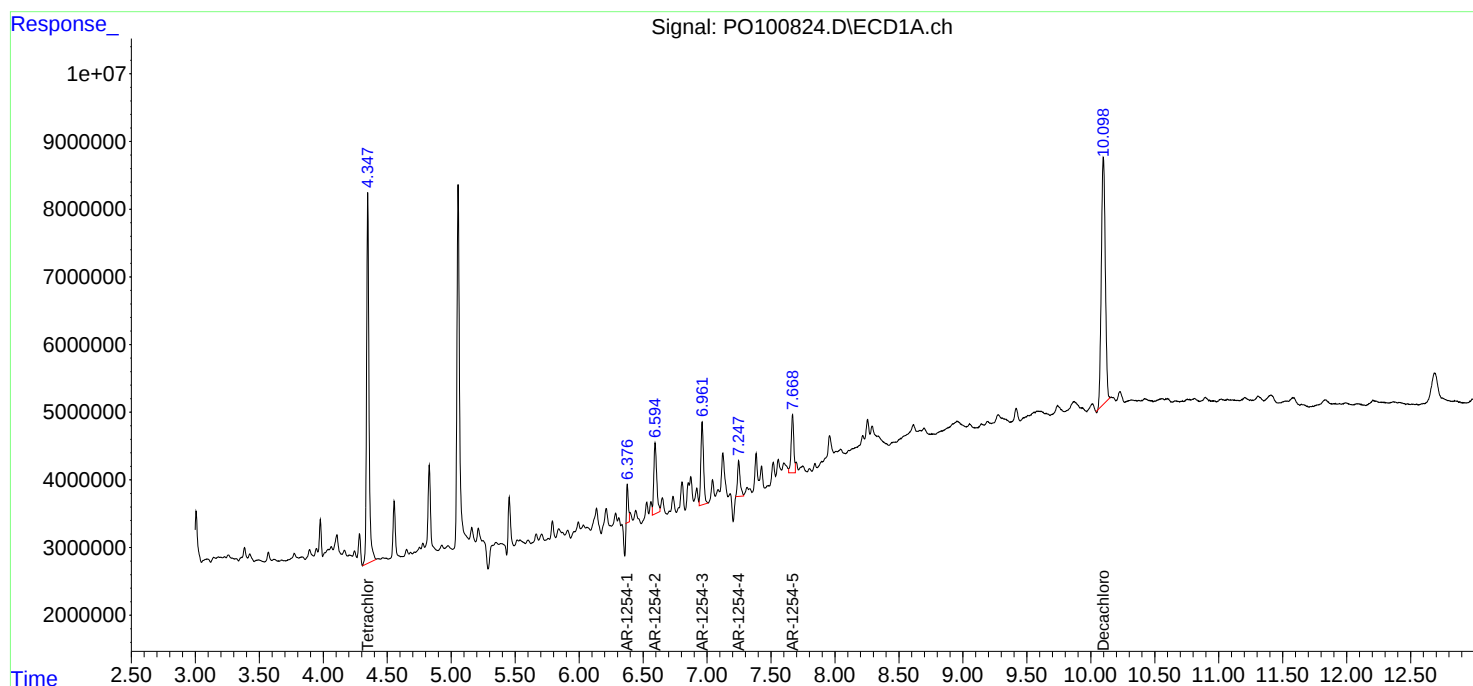
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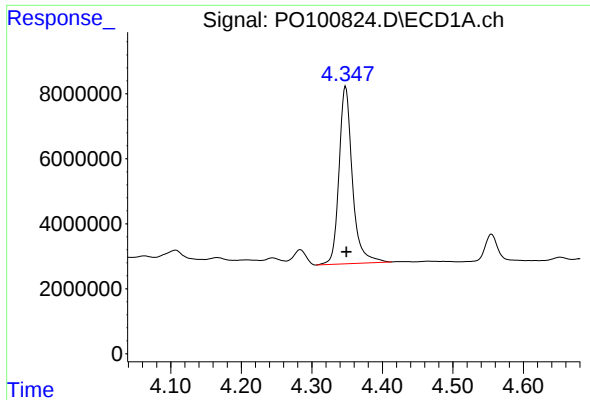
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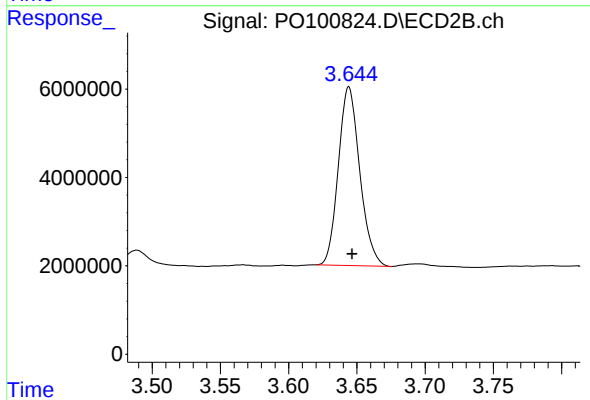
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 71855918
Conc: 23.03 ng/ml

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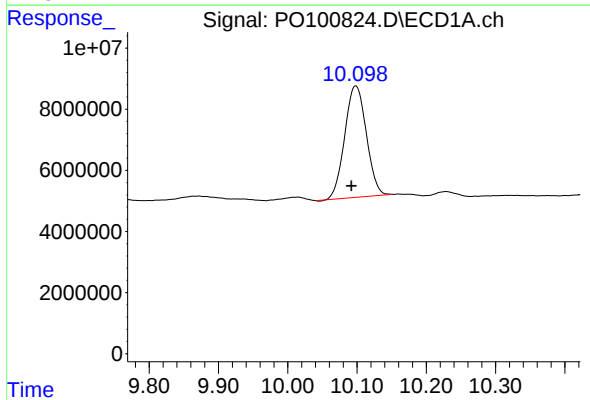
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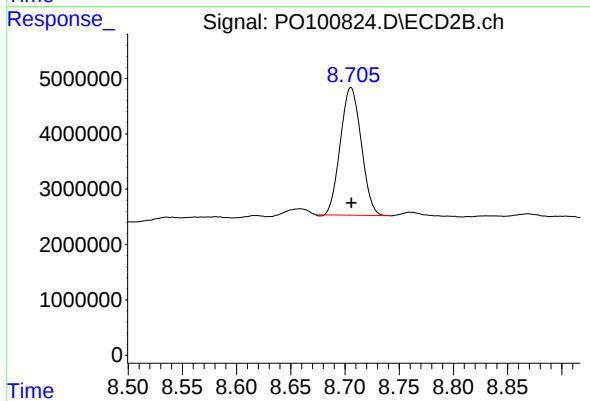
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 44164343
Conc: 21.61 ng/ml



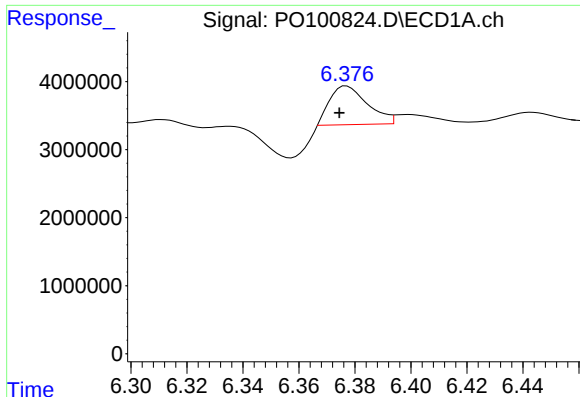
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.007 min
Response: 79319999
Conc: 37.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 30897746
Conc: 20.47 ng/ml



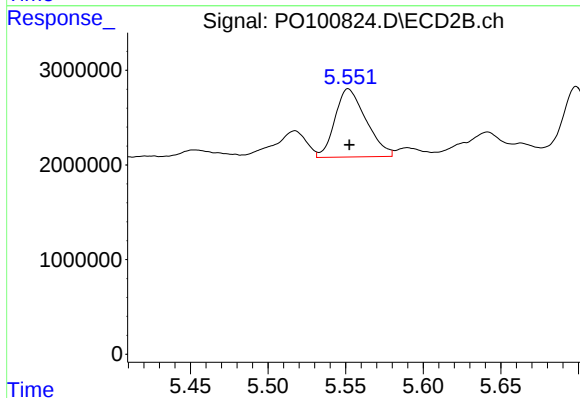
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 5507272
Conc: 52.39 ng/ml

Instrument :
ECD_O
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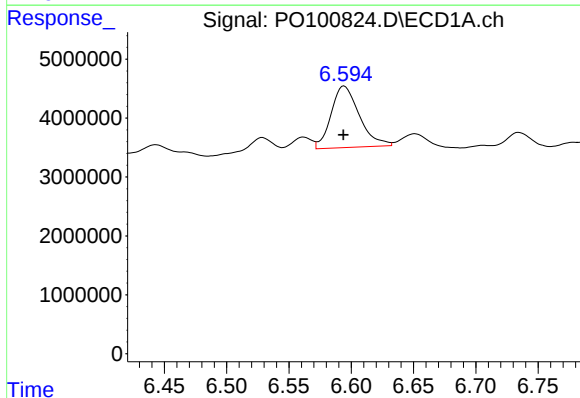
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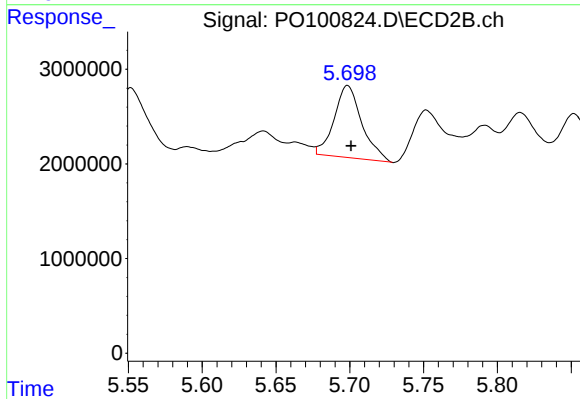
#26 AR-1254-1

R.T.: 5.551 min
Delta R.T.: -0.001 min
Response: 10055912
Conc: 97.98 ng/ml m



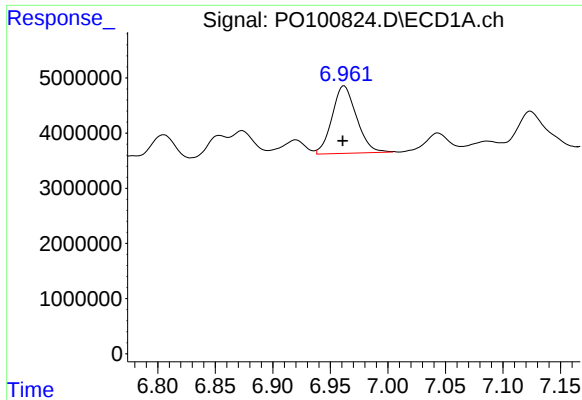
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 16545947
Conc: 112.05 ng/ml m



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 9931715
Conc: 108.10 ng/ml m



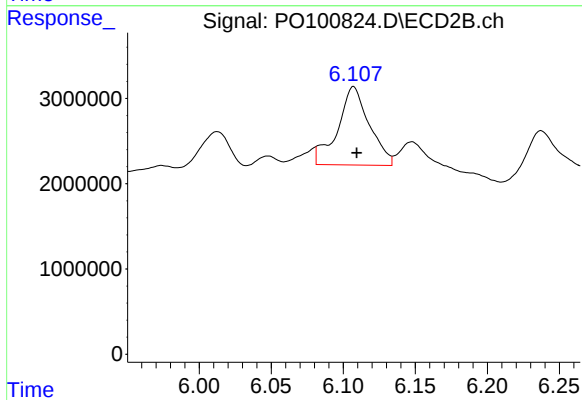
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 18099528
Conc: 129.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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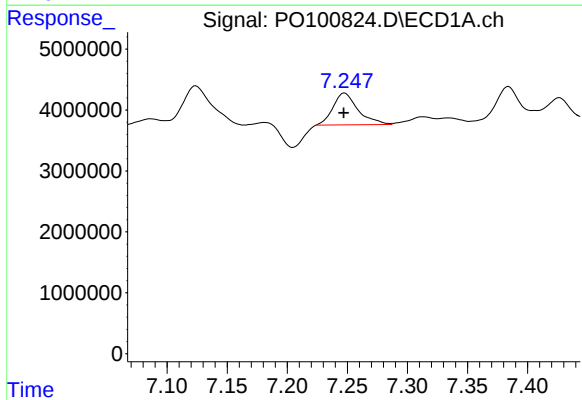
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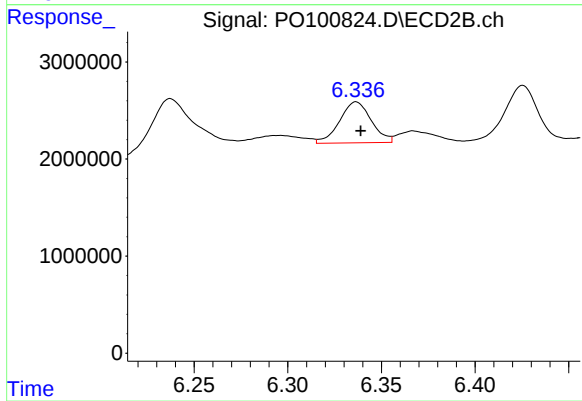
#28 AR-1254-3

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 13845732
Conc: 102.38 ng/ml m



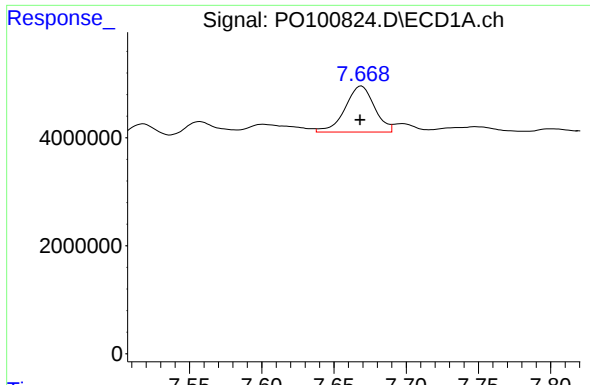
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 7659630
Conc: 90.10 ng/ml m



#29 AR-1254-4

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 5004275
Conc: 69.38 ng/ml m



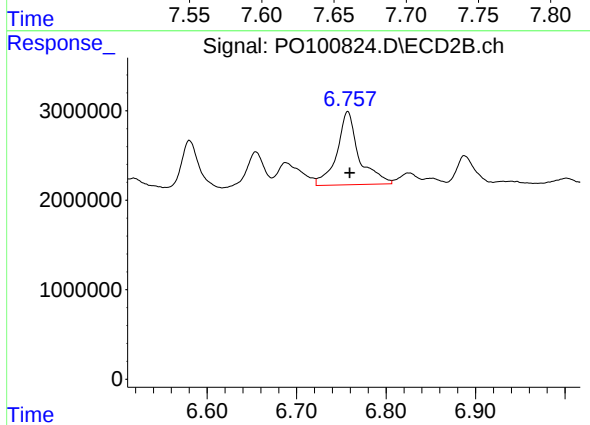
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 12066377
Conc: 101.98 ng/ml

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#30 AR-1254-5

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 14049338
Conc: 121.93 ng/ml