

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121323\
 Data File : PO100461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 02:48
 Operator : YP/AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:03:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 02:53:12 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...	4.467	3.694	38160129	37709311	24.648	25.858
2) SA Decachlor...	10.325	8.772	21660762	25535926	24.009m	25.376
Target Compounds						
26) L6 AR-1254-1	6.518	5.609	12437294	11650917	252.382	263.192
27) L6 AR-1254-2	6.739	5.757	17699776	10384745	253.041	263.327
28) L6 AR-1254-3	7.108	6.165	15968091	14696494	249.118	246.339
29) L6 AR-1254-4	7.397	6.395	7910818	8357443	243.098	252.698
30) L6 AR-1254-5	7.820	6.816	10500619	14800032	246.410	252.221

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

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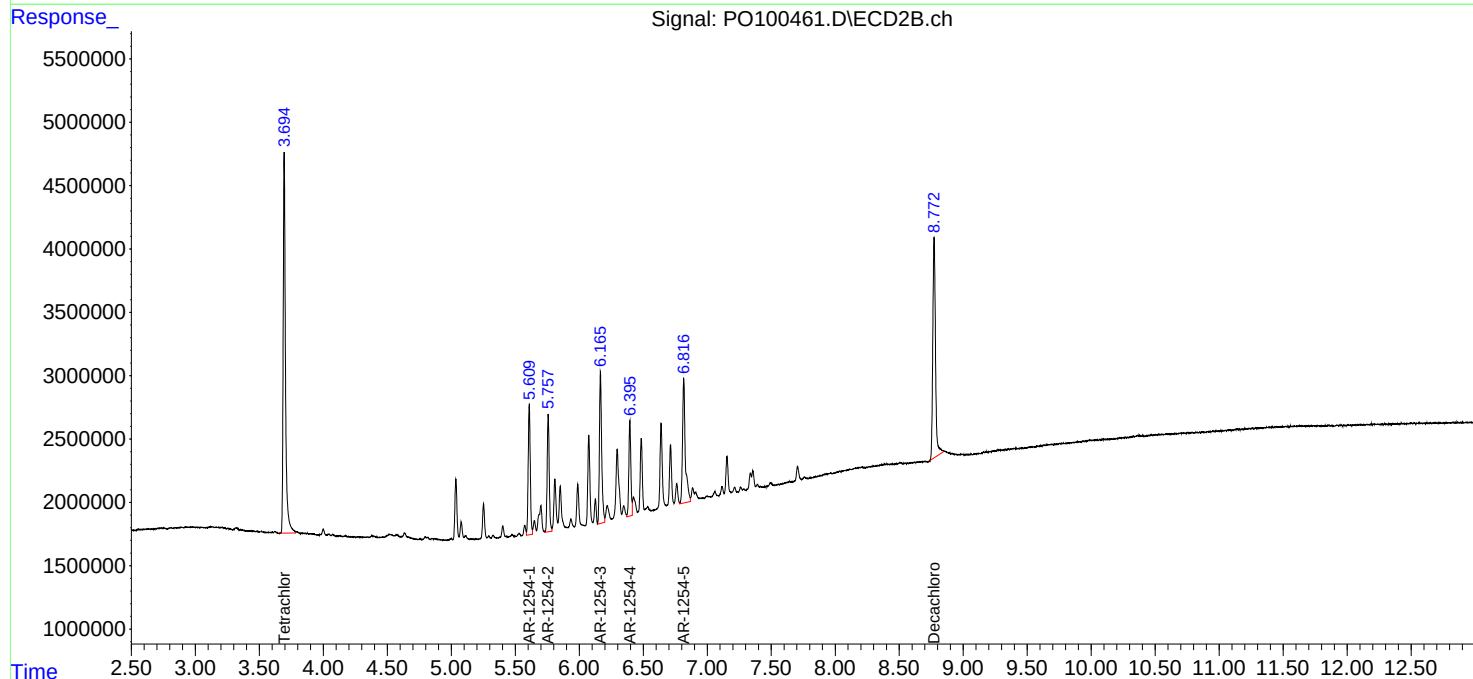
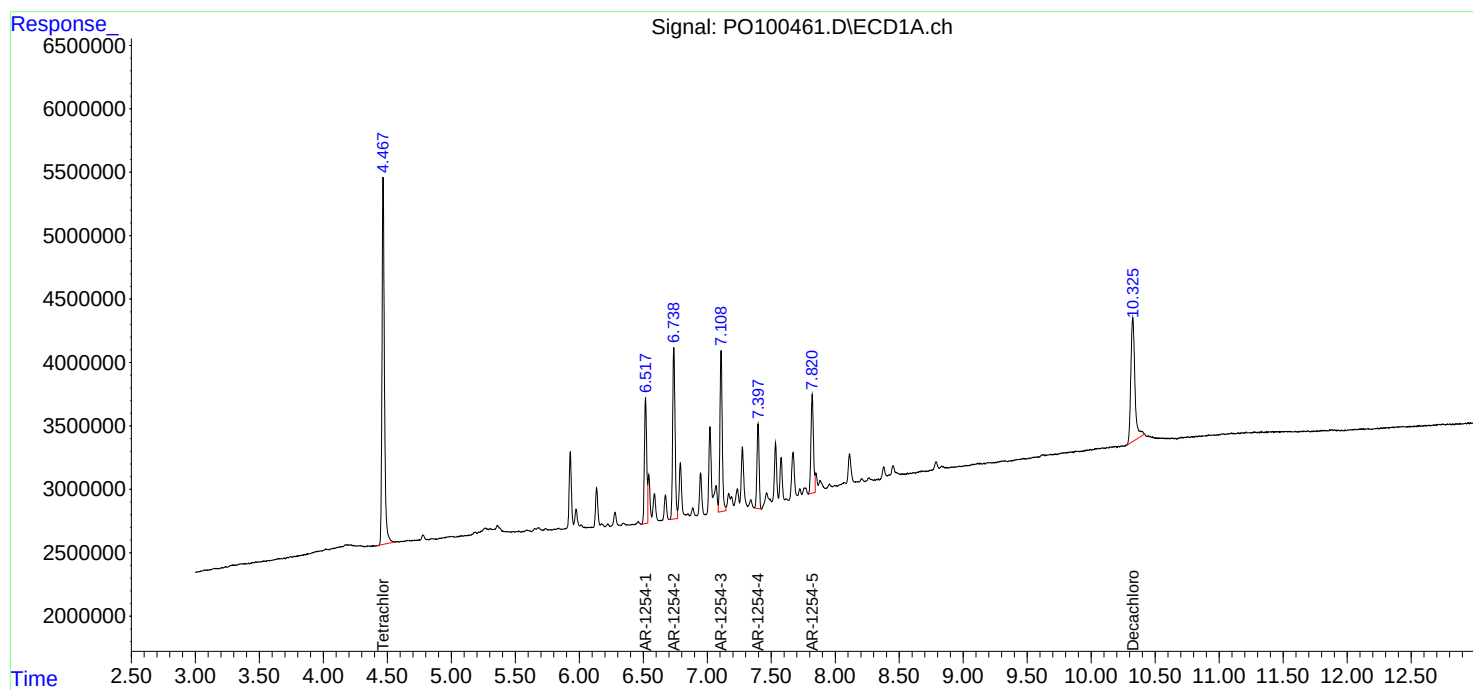
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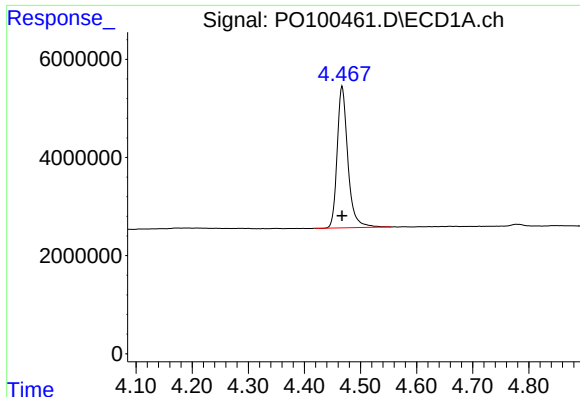
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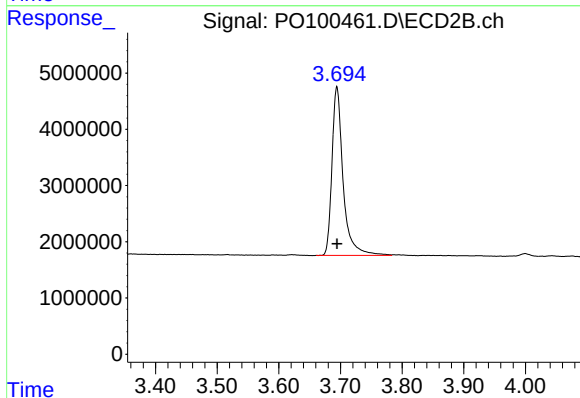
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 38160129
Conc: 24.65 ng/ml

Instrument :
ECD_O
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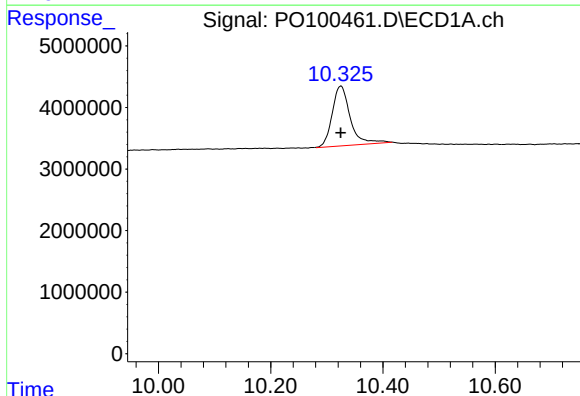
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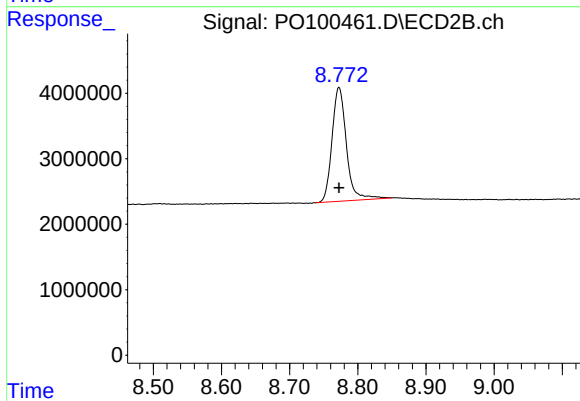
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 37709311
Conc: 25.86 ng/ml



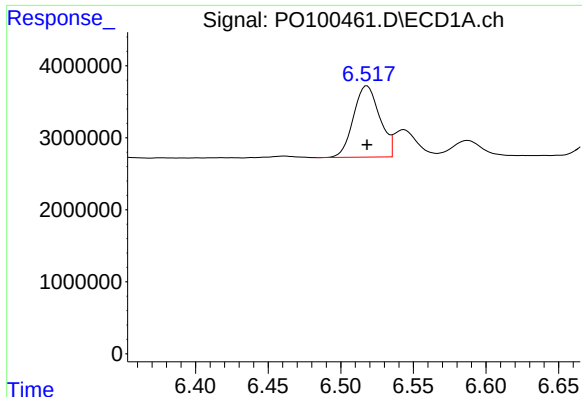
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 21660762
Conc: 24.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 25535926
Conc: 25.38 ng/ml



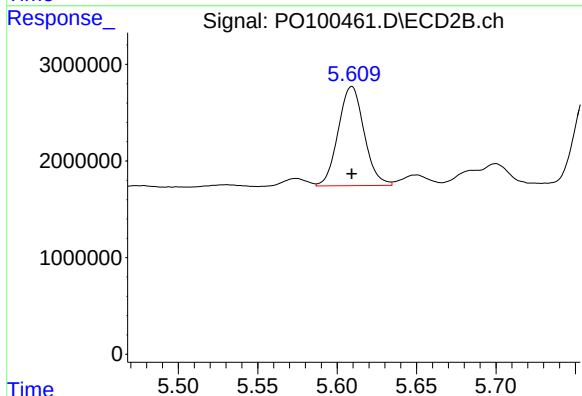
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 12437294
Conc: 252.38 ng/ml

Instrument :
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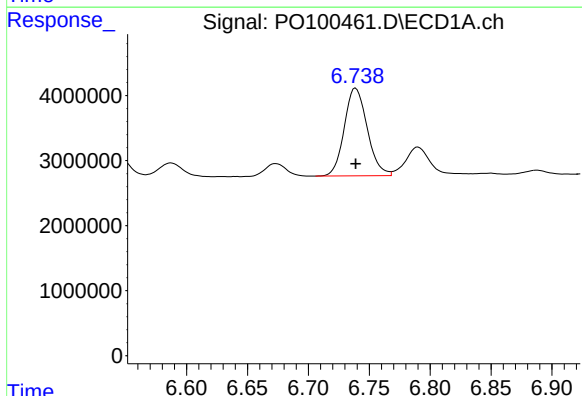
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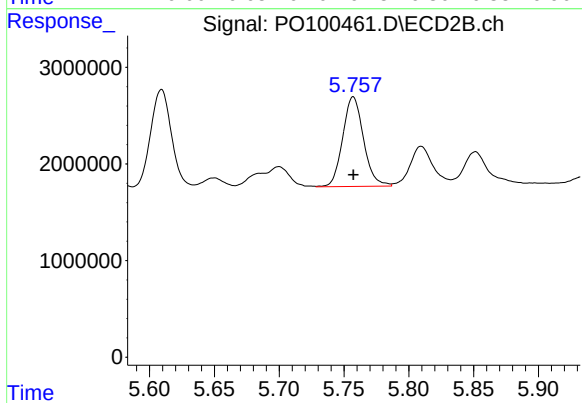
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 11650917
Conc: 263.19 ng/ml



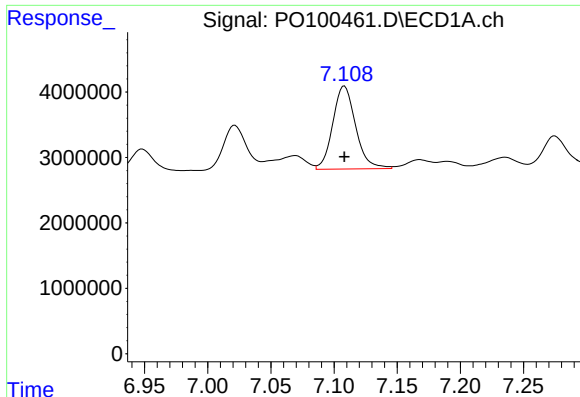
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 17699776
Conc: 253.04 ng/ml



#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 10384745
Conc: 263.33 ng/ml



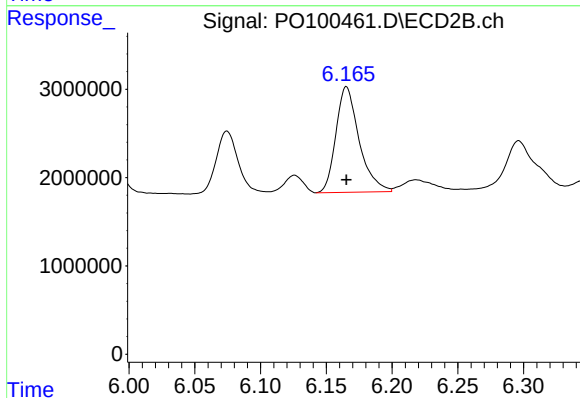
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 15968091
Conc: 249.12 ng/ml

Instrument :
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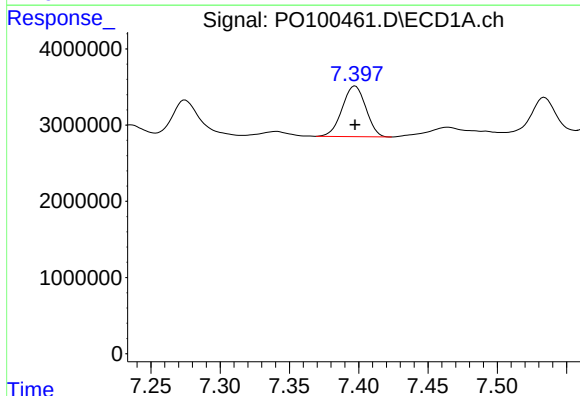
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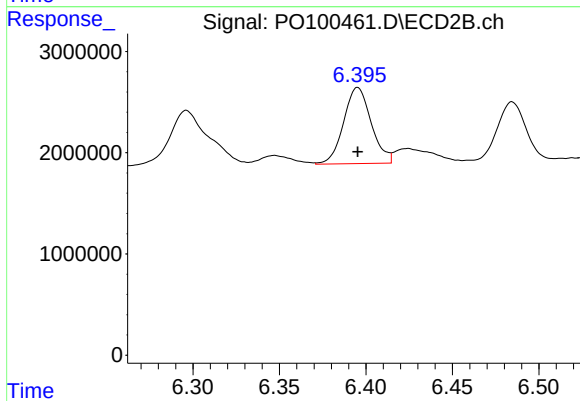
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 14696494
Conc: 246.34 ng/ml



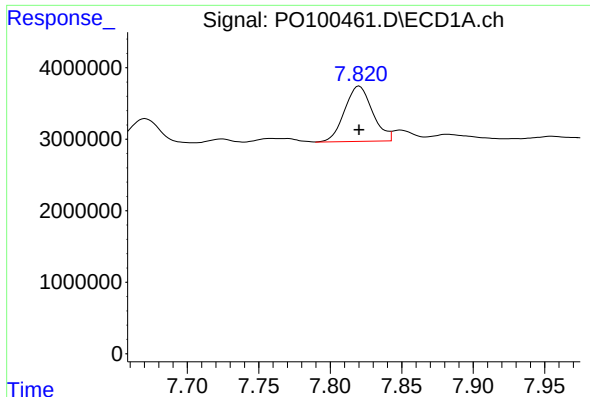
#29 AR-1254-4

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 7910818
Conc: 243.10 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 8357443
Conc: 252.70 ng/ml



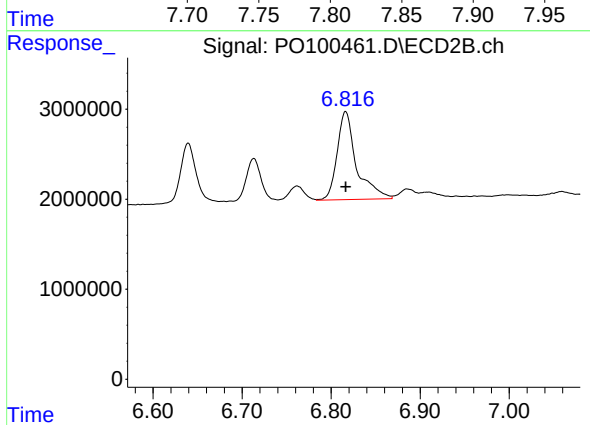
#30 AR-1254-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 10500619
Conc: 246.41 ng/ml

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#30 AR-1254-5

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 14800032
Conc: 252.22 ng/ml