

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111023\
 Data File : PO099624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 03:48
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 04:26:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 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...	4.492	3.722	90218257	65073466	52.407	53.676
2) SA Decachlor...	10.377	8.834	44832437	50320091	70.236	68.508
Target Compounds						
26) L6 AR-1254-1	6.544	5.645	25542962	21550814	567.577	592.466
27) L6 AR-1254-2	6.766	5.794	36229964	19503125	574.514	600.373
28) L6 AR-1254-3	7.136	6.203	35324088	32557432	606.477	600.437
29) L6 AR-1254-4	7.424	6.434	21779933	17771103	639.054m	631.030
30) L6 AR-1254-5	7.849	6.857	25564351	30722150	653.350	630.523

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

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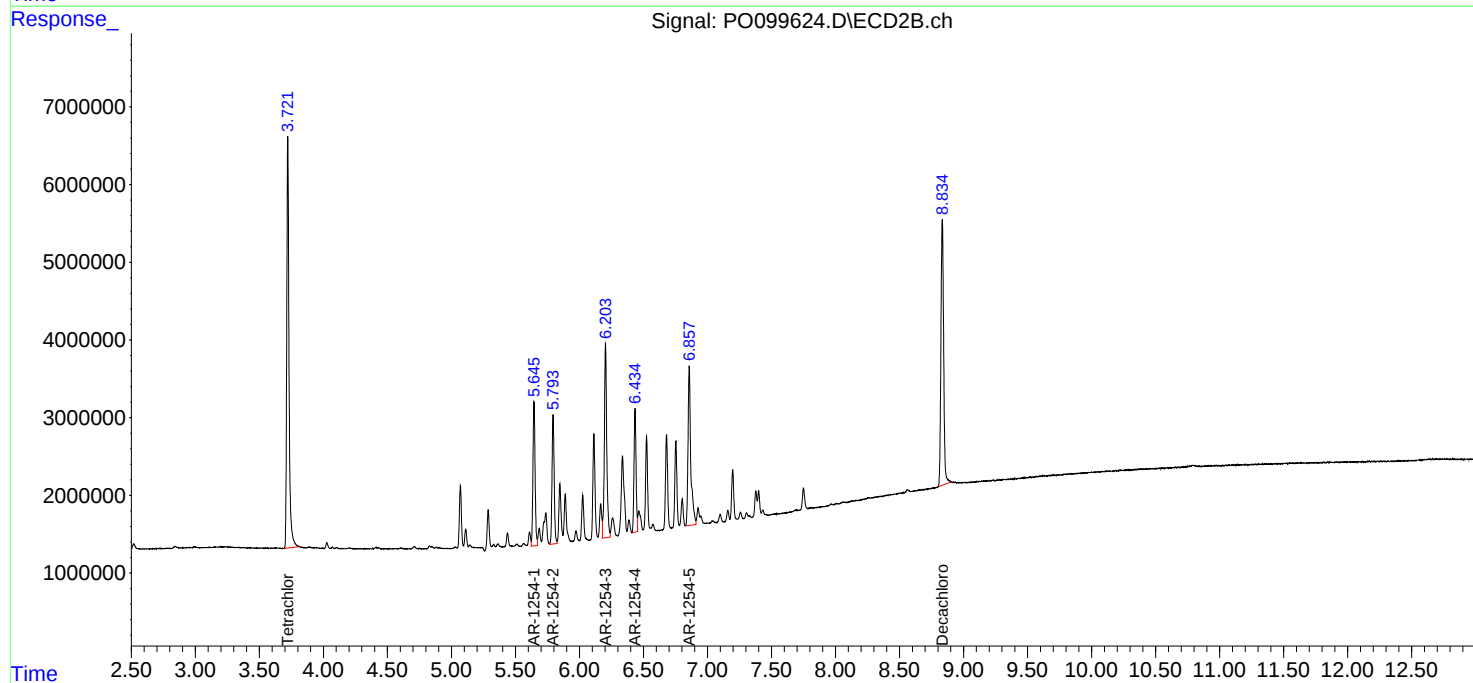
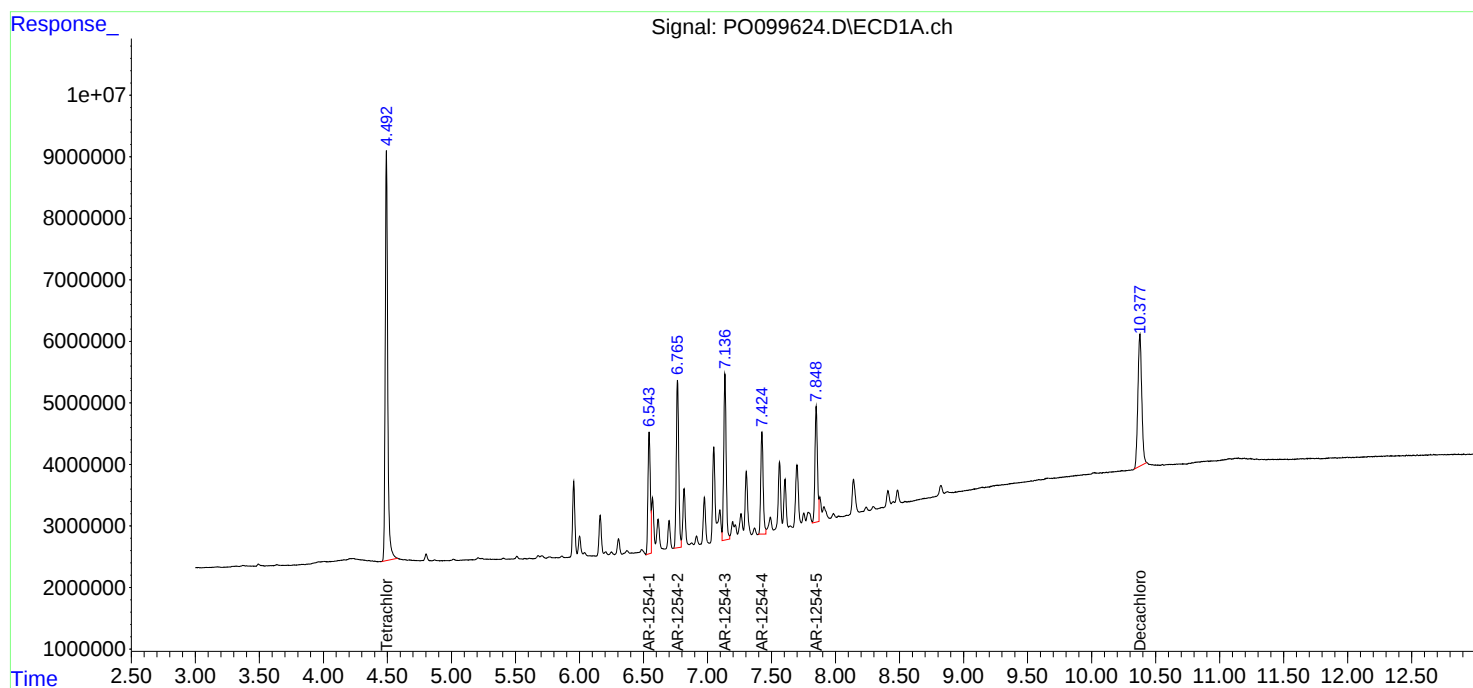
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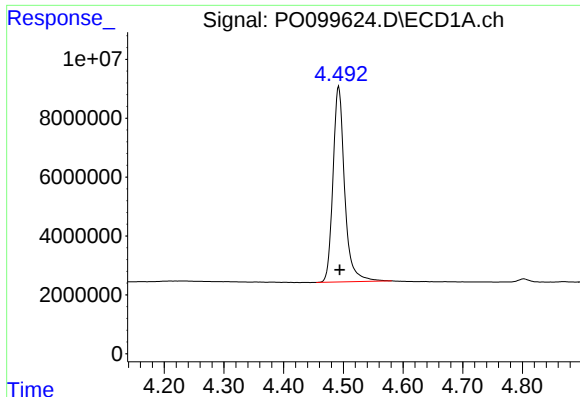
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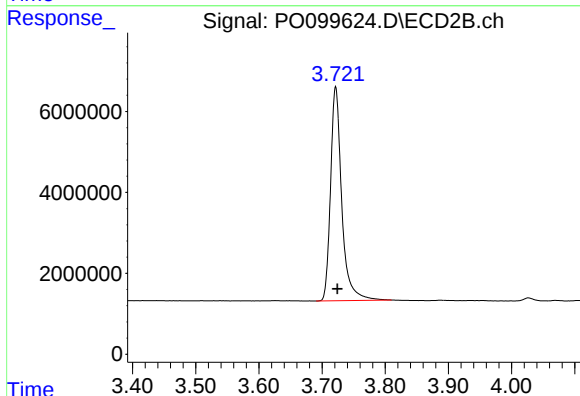
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 90218257
Conc: 52.41 ng/ml

Instrument :
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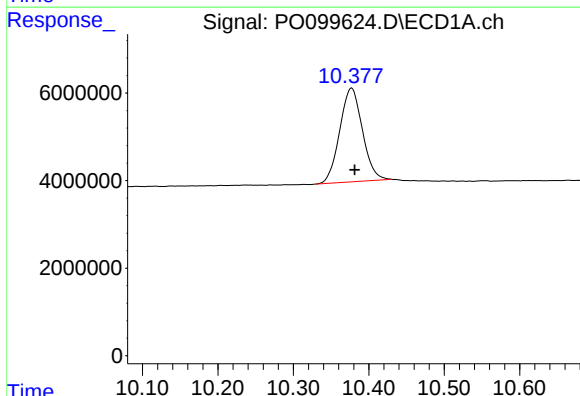
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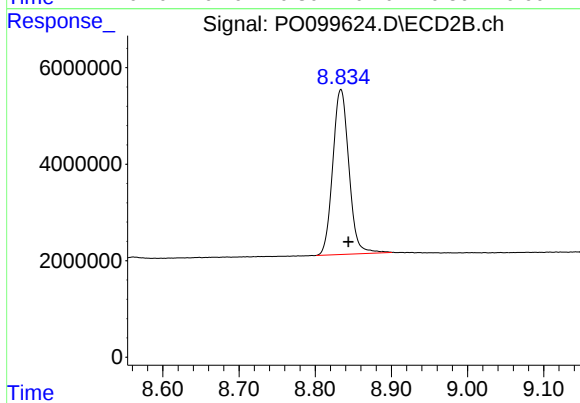
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.003 min
Response: 65073466
Conc: 53.68 ng/ml



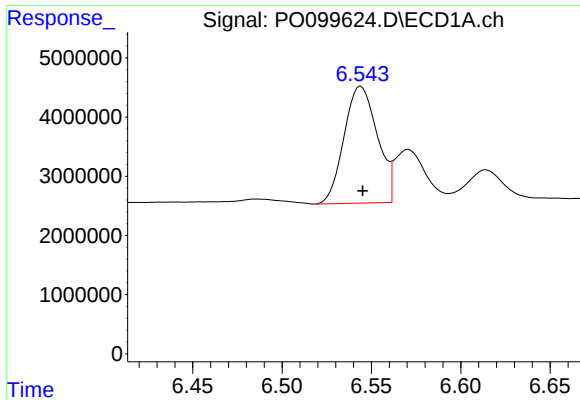
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.004 min
Response: 44832437
Conc: 70.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.834 min
Delta R.T.: -0.010 min
Response: 50320091
Conc: 68.51 ng/ml



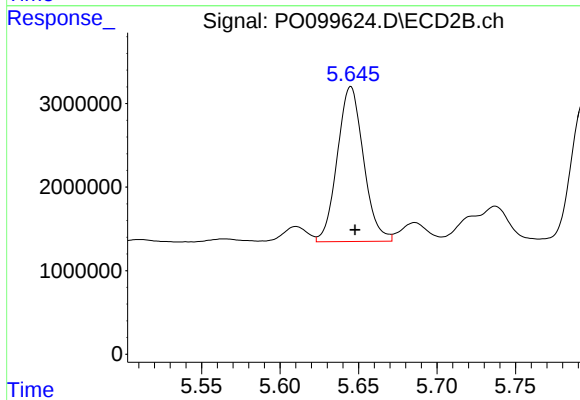
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: -0.001 min
Response: 25542962
Conc: 567.58 ng/ml

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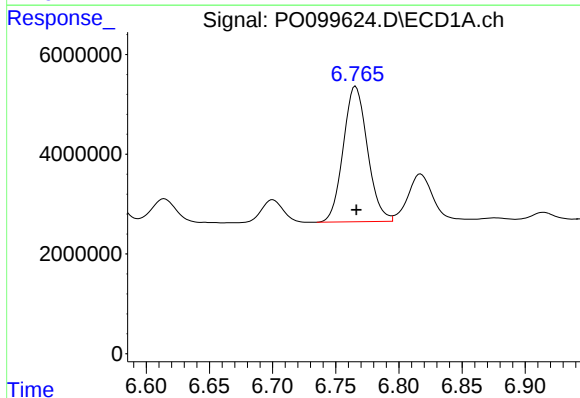
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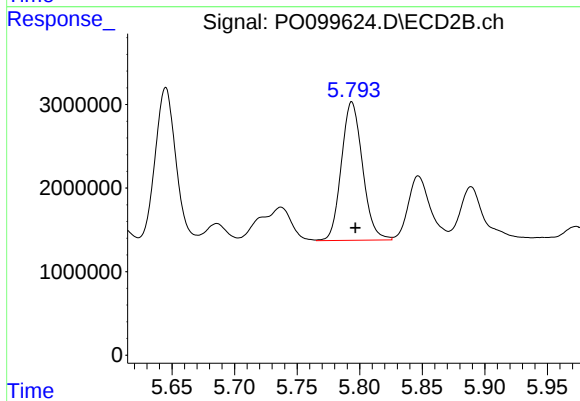
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 21550814
Conc: 592.47 ng/ml



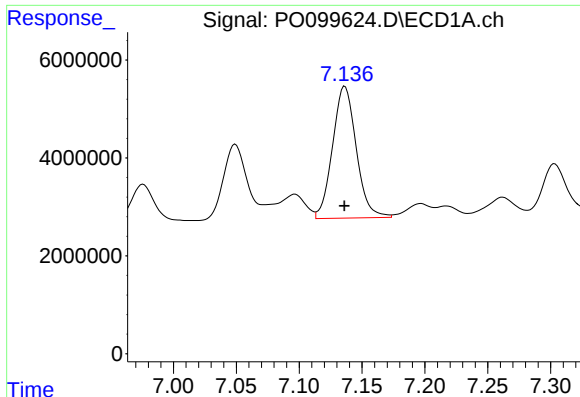
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 36229964
Conc: 574.51 ng/ml



#27 AR-1254-2

R.T.: 5.794 min
Delta R.T.: -0.003 min
Response: 19503125
Conc: 600.37 ng/ml



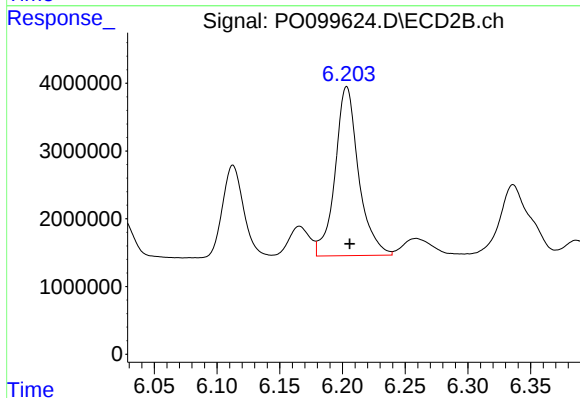
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 35324088
Conc: 606.48 ng/ml

Instrument :
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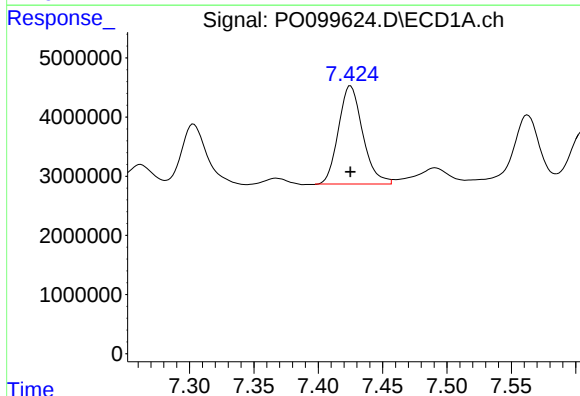
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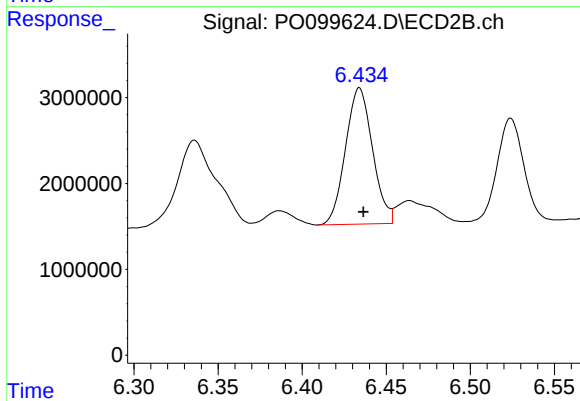
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 32557432
Conc: 600.44 ng/ml



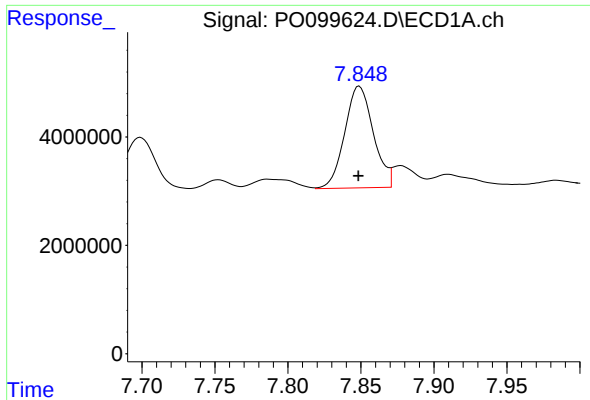
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 21779933
Conc: 639.05 ng/ml m



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 17771103
Conc: 631.03 ng/ml



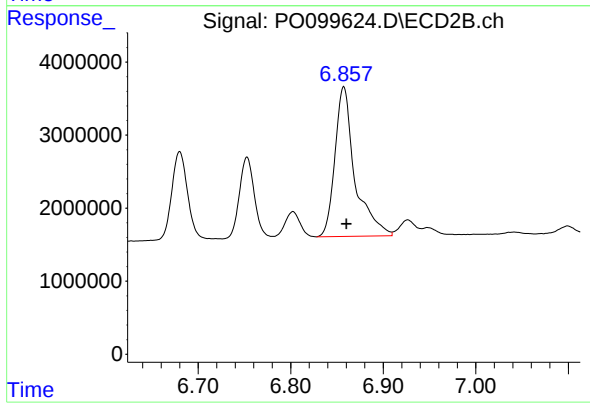
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 25564351
Conc: 653.35 ng/ml

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#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 30722150
Conc: 630.52 ng/ml