

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122123\
 Data File : PO100639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 17:59
 Operator : YP/AJ
 Sample : 05933-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S-2-NORTH-SIDE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:32:34 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...	4.349	3.646	65762507	42697099	21.076	20.895
2) SA Decachlor...	10.089	8.705	38299739	29582956	18.333	19.600
Target Compounds						
26) L6 AR-1254-1	6.374	5.551	7075995	7814801	67.314m	76.146
27) L6 AR-1254-2	6.593	5.700	11945673	7994810	80.899	87.022
28) L6 AR-1254-3	6.960	6.108	11324532	12488437	80.873	92.344
29) L6 AR-1254-4	7.247	6.338	7750746	7363799	91.171	102.089
30) L6 AR-1254-5	7.667	6.758	11155524	13652896	94.278m	118.490 #

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

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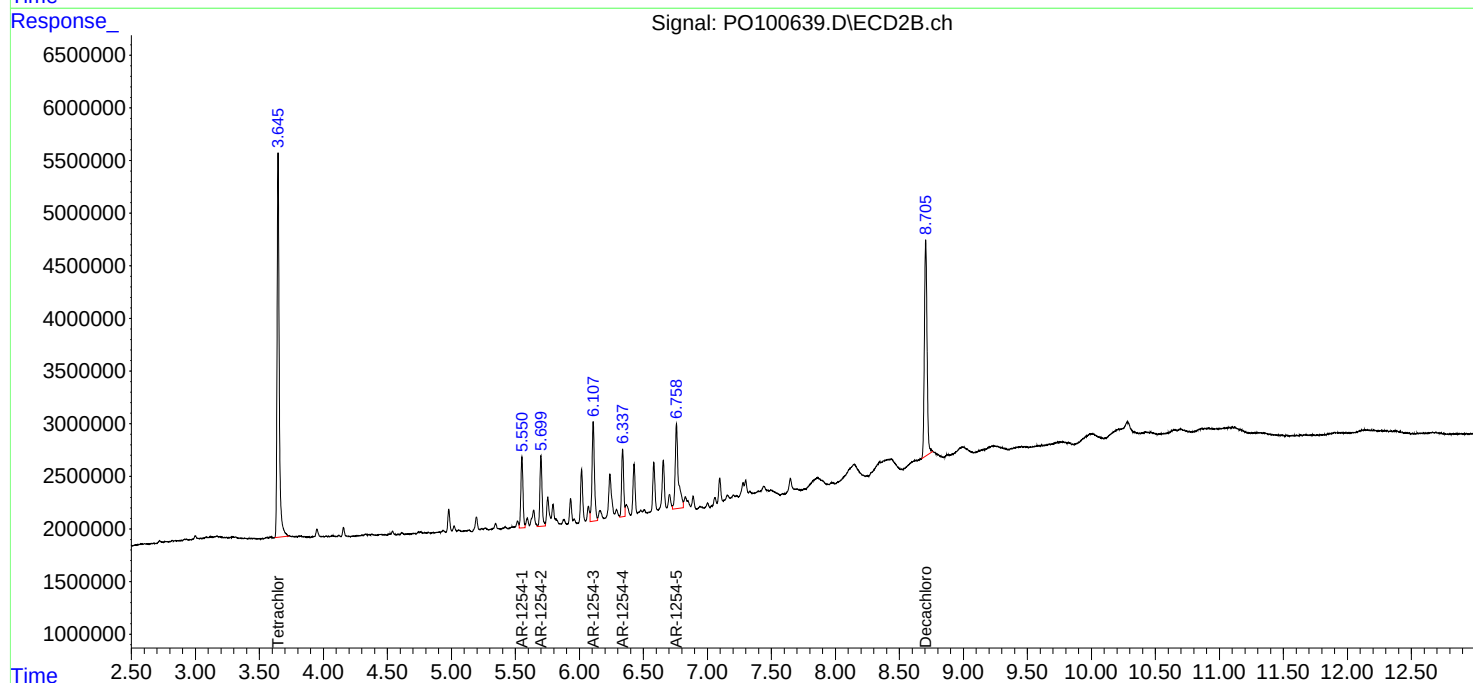
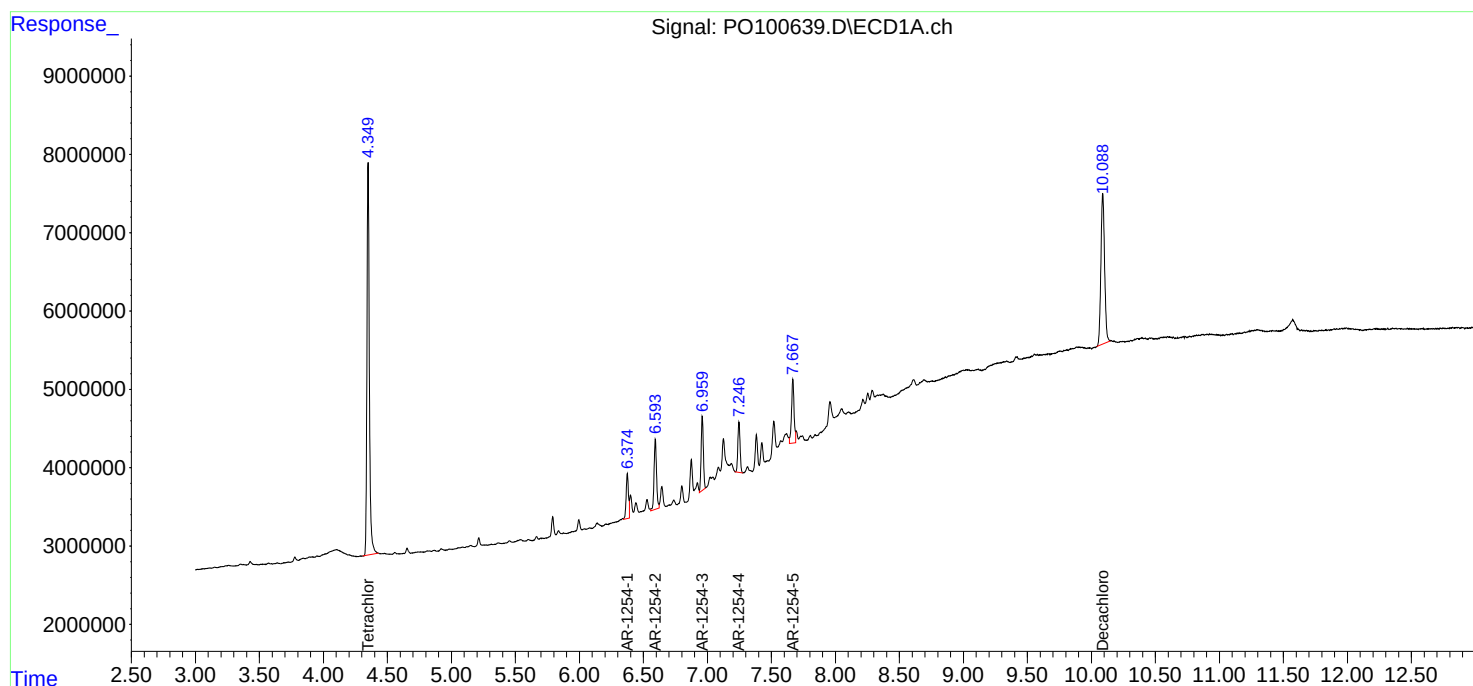
Instrument :
ECD_O
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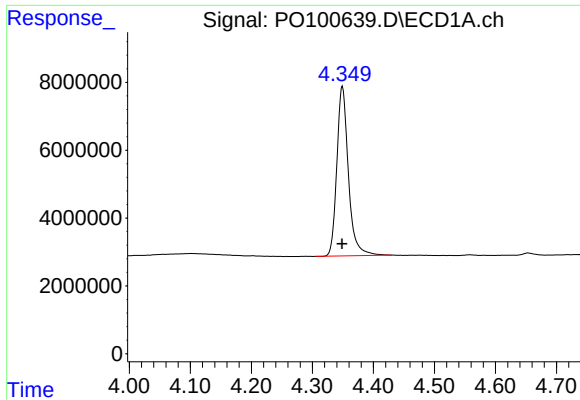
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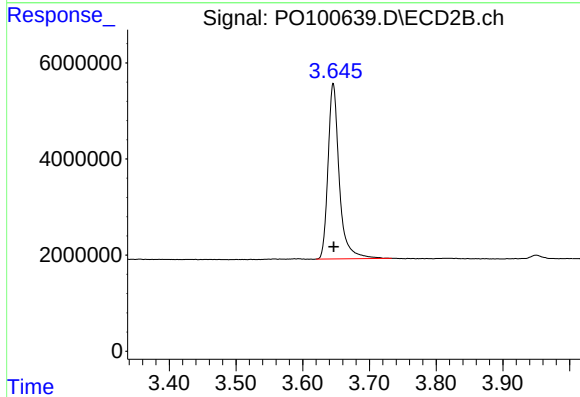
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 65762507
Conc: 21.08 ng/ml

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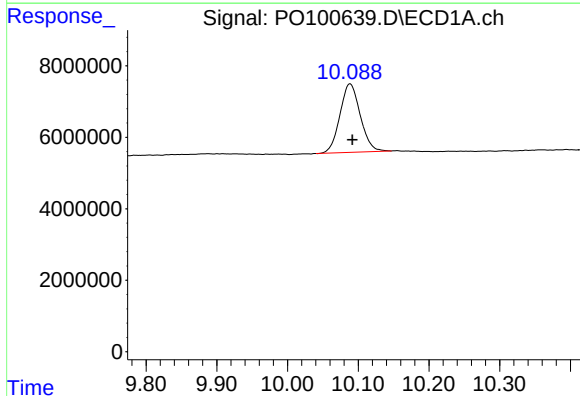
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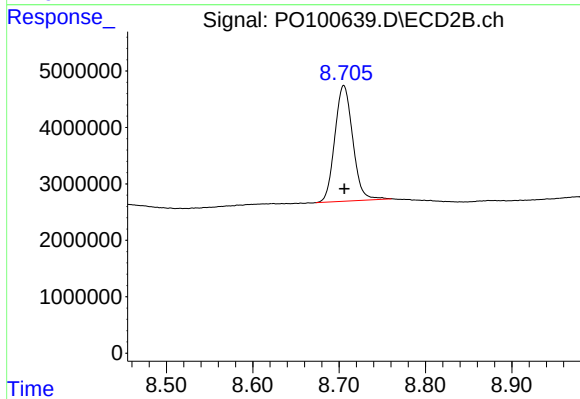
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 42697099
Conc: 20.89 ng/ml



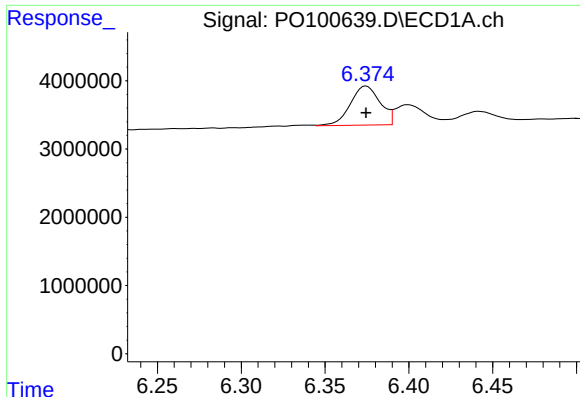
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.003 min
Response: 38299739
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 29582956
Conc: 19.60 ng/ml



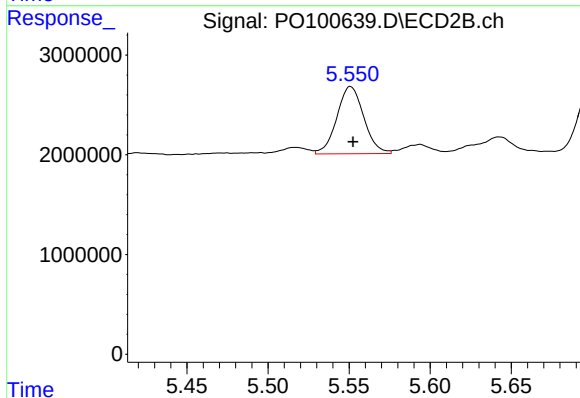
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 7075995
Conc: 67.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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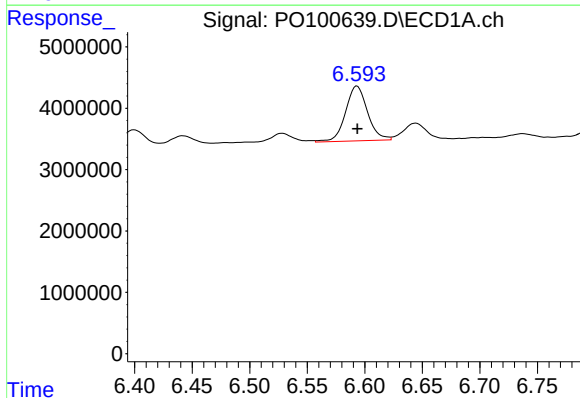
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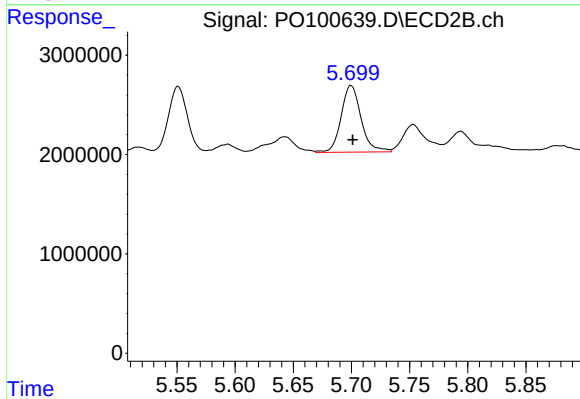
#26 AR-1254-1

R.T.: 5.551 min
Delta R.T.: -0.001 min
Response: 7814801
Conc: 76.15 ng/ml



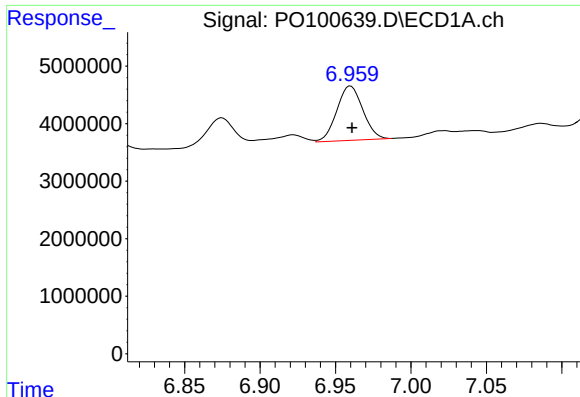
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 11945673
Conc: 80.90 ng/ml



#27 AR-1254-2

R.T.: 5.700 min
Delta R.T.: -0.001 min
Response: 7994810
Conc: 87.02 ng/ml



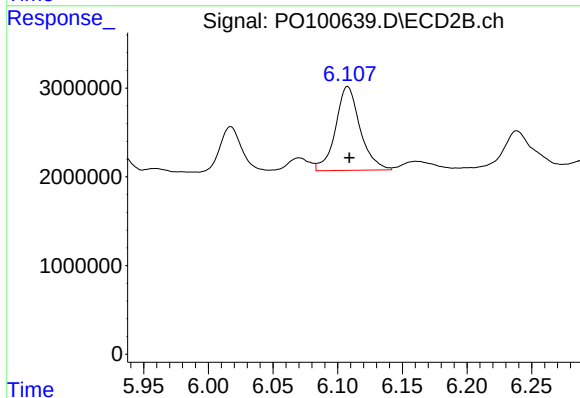
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 11324532
Conc: 80.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2-NORTH-SIDE

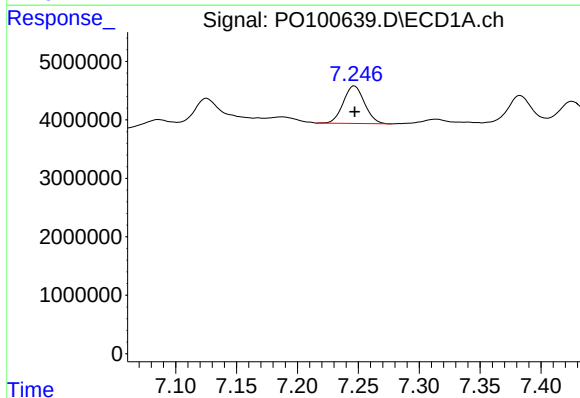
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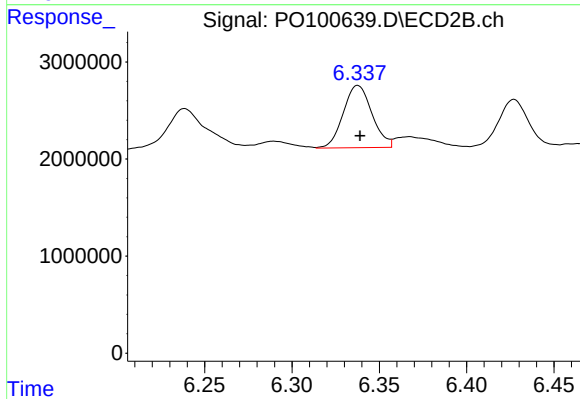
#28 AR-1254-3

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 12488437
Conc: 92.34 ng/ml



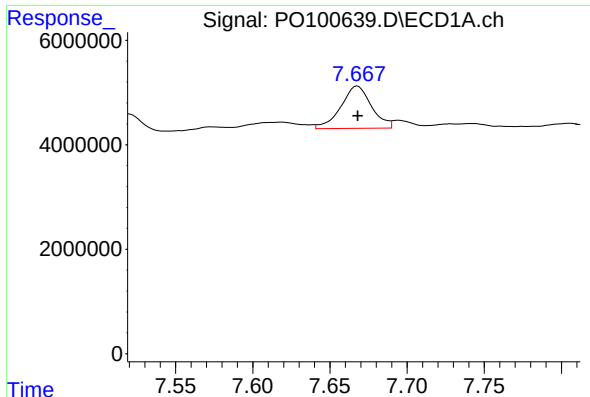
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 7750746
Conc: 91.17 ng/ml



#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 7363799
Conc: 102.09 ng/ml



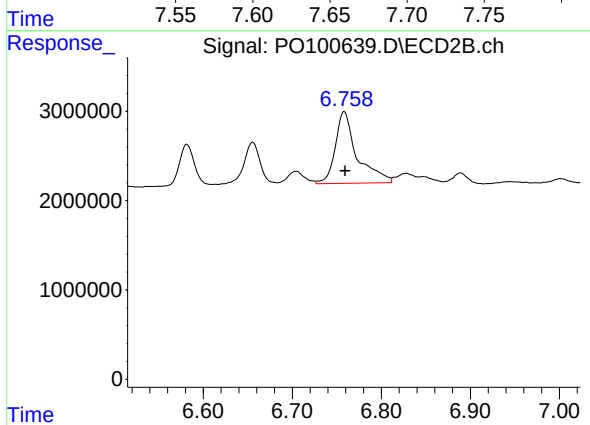
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 11155524
Conc: 94.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 13652896
Conc: 118.49 ng/ml