

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
 Data File : PO100399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 11:50
 Operator : YP/AJ
 Sample : 05738-02 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC226642-B

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 12:19:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 11 00:11:33 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...	4.490	3.698	5551556	5532084	2.217	2.541
2) SA Decachlor...	10.367	8.788	5710886	6454790	4.092	4.001
Target Compounds						
26) L6 AR-1254-1	6.545	5.617	2320522	1861221	27.281	23.686
27) L6 AR-1254-2	6.766	5.766	3032707	1837664	24.411	26.098
28) L6 AR-1254-3	7.136	6.175	3208308	2843967	26.864m	23.488
29) L6 AR-1254-4	7.424	6.405	1900123	1901949	27.400m	28.963
30) L6 AR-1254-5	7.849	6.826	2562242	3169253	31.259	28.720m

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

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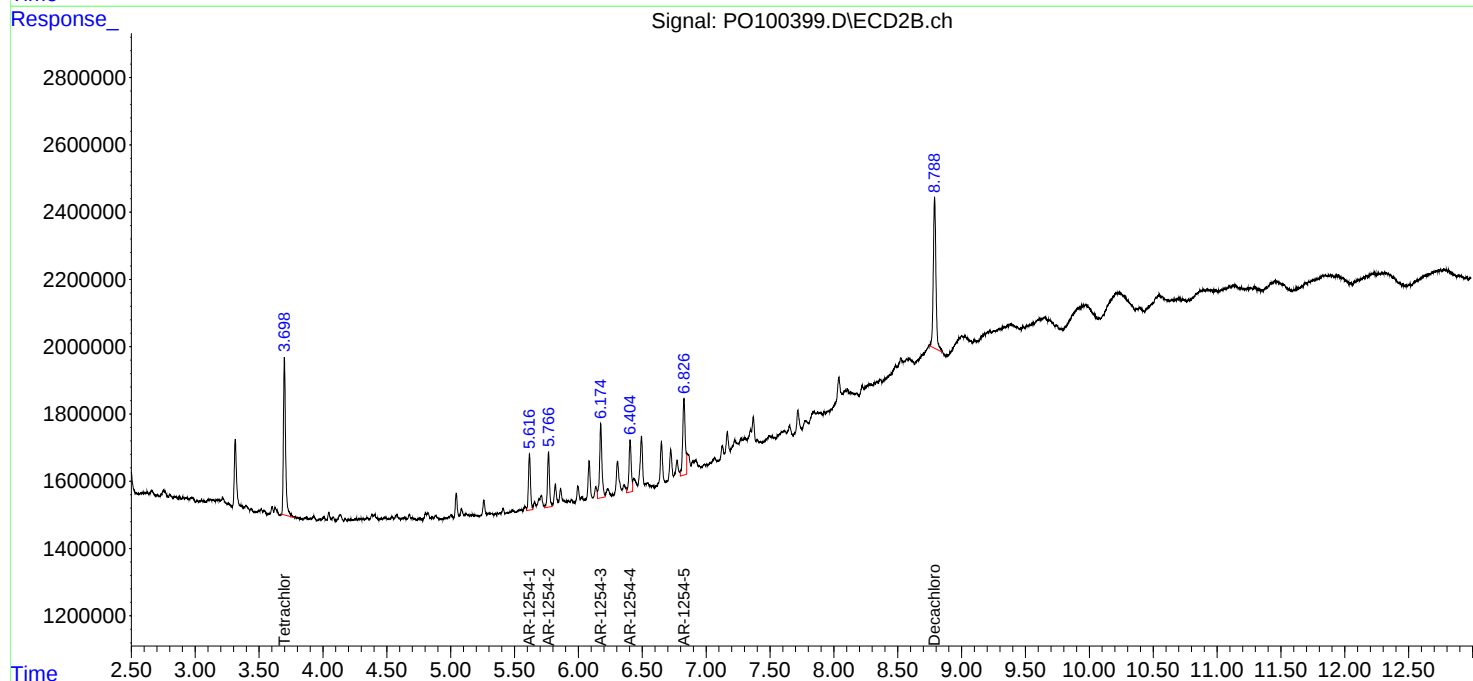
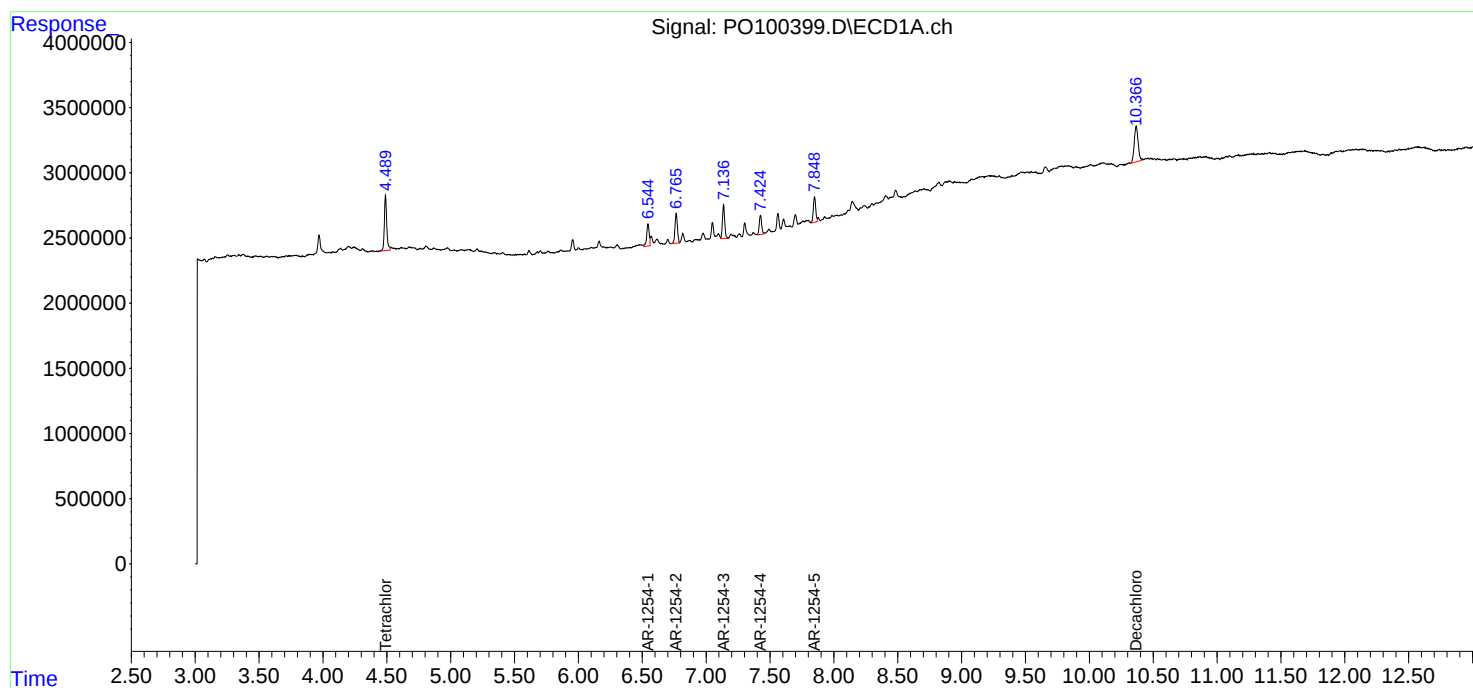
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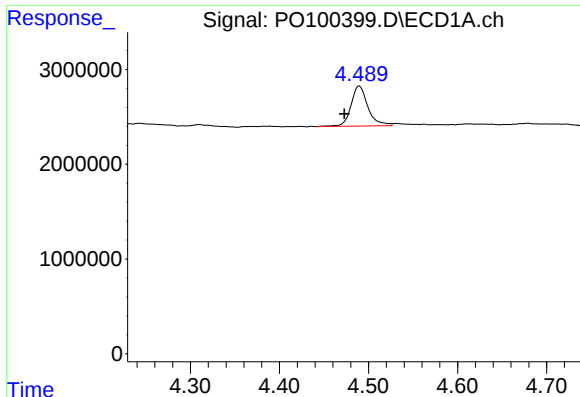
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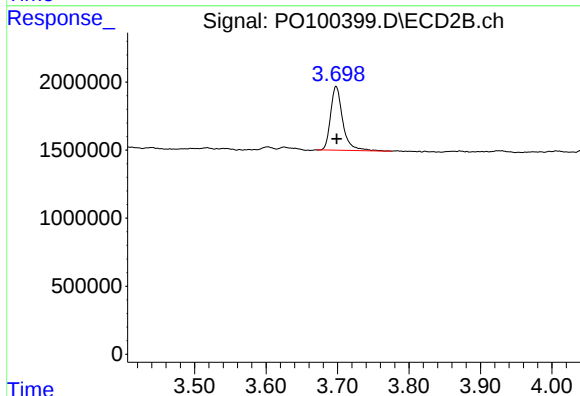
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.017 min
Response: 5551556
Conc: 2.22 ng/ml

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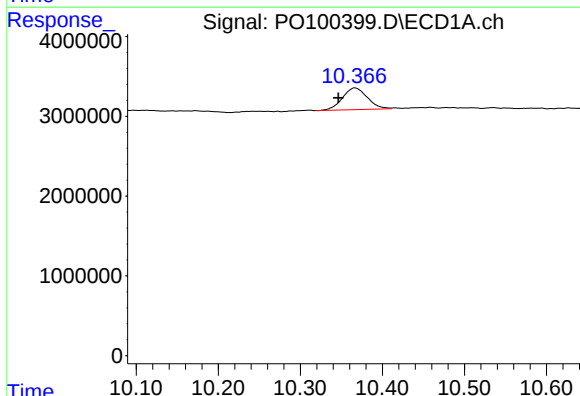
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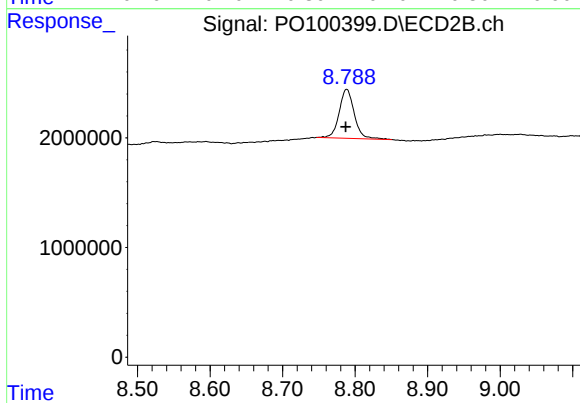
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 5532084
Conc: 2.54 ng/ml



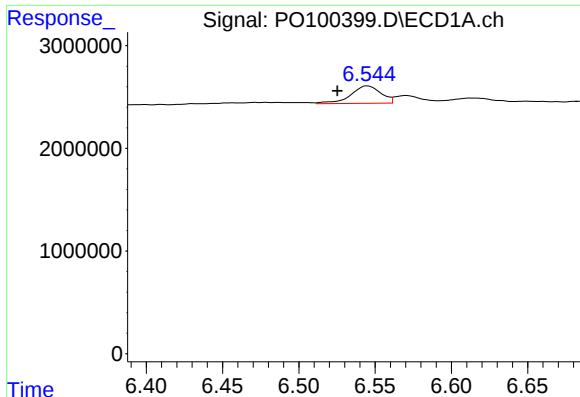
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.020 min
Response: 5710886
Conc: 4.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.001 min
Response: 6454790
Conc: 4.00 ng/ml



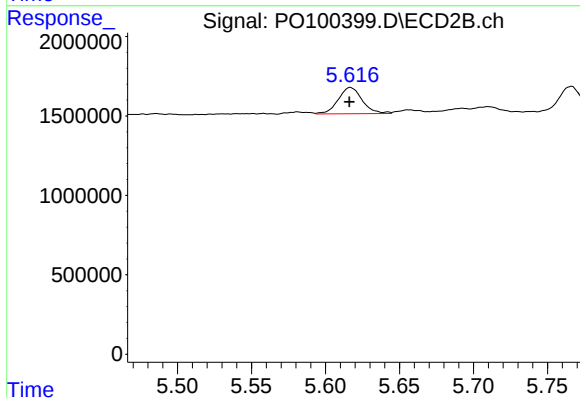
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: 0.020 min
Response: 2320522
Conc: 27.28 ng/ml

Instrument :
ECD_O
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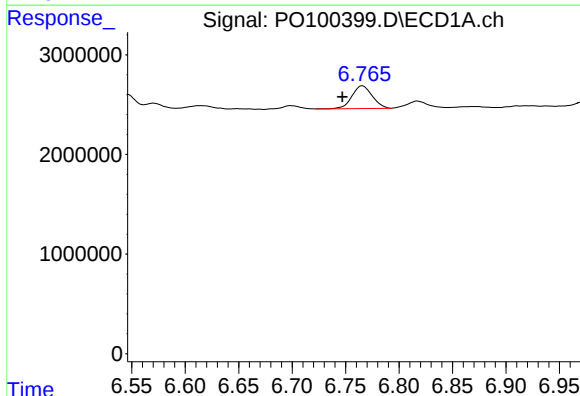
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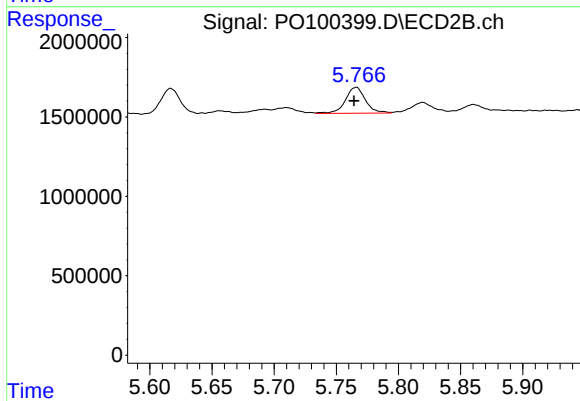
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 1861221
Conc: 23.69 ng/ml



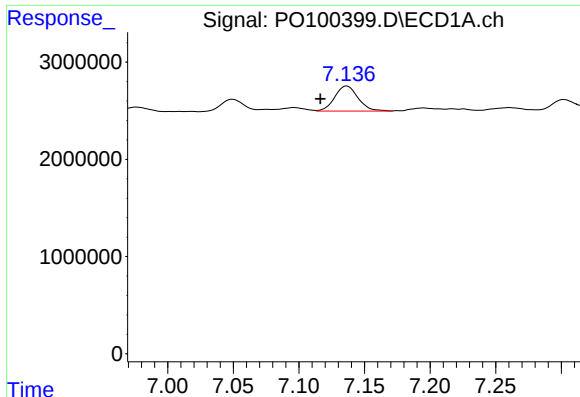
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.019 min
Response: 3032707
Conc: 24.41 ng/ml



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 1837664
Conc: 26.10 ng/ml



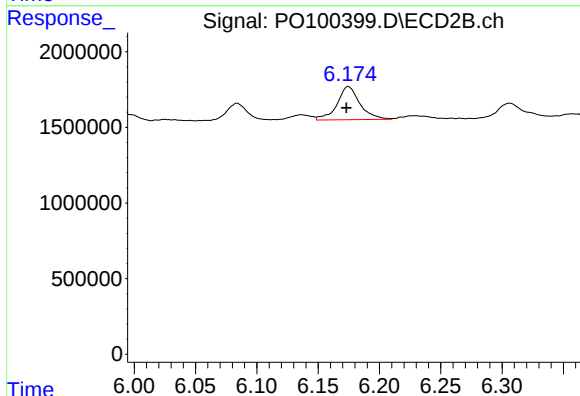
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.020 min
Response: 3208308
Conc: 26.86 ng/ml

Instrument :
ECD_O
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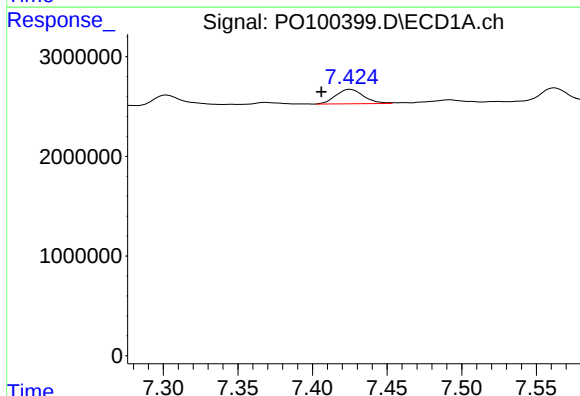
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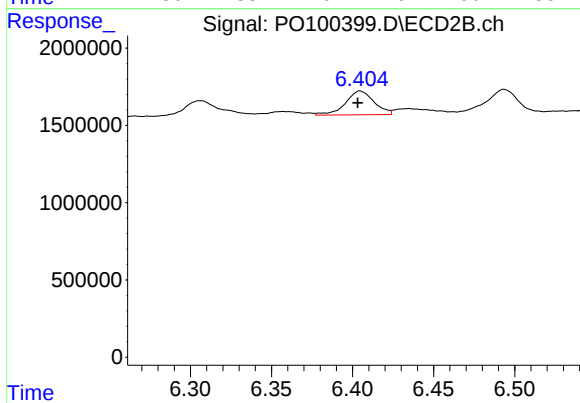
#28 AR-1254-3

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 2843967
Conc: 23.49 ng/ml



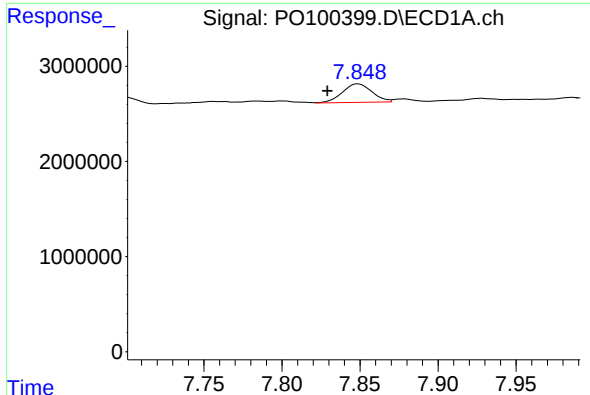
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: 0.018 min
Response: 1900123
Conc: 27.40 ng/ml m



#29 AR-1254-4

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 1901949
Conc: 28.96 ng/ml



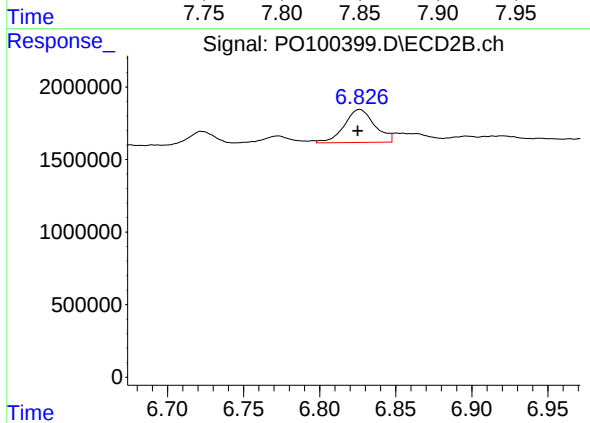
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.020 min
Response: 2562242
Conc: 31.26 ng/ml

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#30 AR-1254-5

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 3169253
Conc: 28.72 ng/ml m