

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
 Data File : PO099514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 04:37
 Operator : YP/AJ
 Sample : 05248-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 28A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:56:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.465	3.622	30386237	11470701	15.378	15.939m
2) SA Decachlor...	10.259	8.610	11126513	4888353	9.822	9.111
Target Compounds						
26) L6 AR-1254-1	6.495	5.501	756854	555634	11.498	15.681m#
27) L6 AR-1254-2	6.715	5.647	2622777	751418	27.244	23.493m
28) L6 AR-1254-3	7.083	6.050	3840012	2246363	42.961	45.950m
29) L6 AR-1254-4	7.368	6.279	3134725	1747762	57.220	66.691
30) L6 AR-1254-5	7.788	6.695	6471818	6340729	96.114m	150.415 #

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

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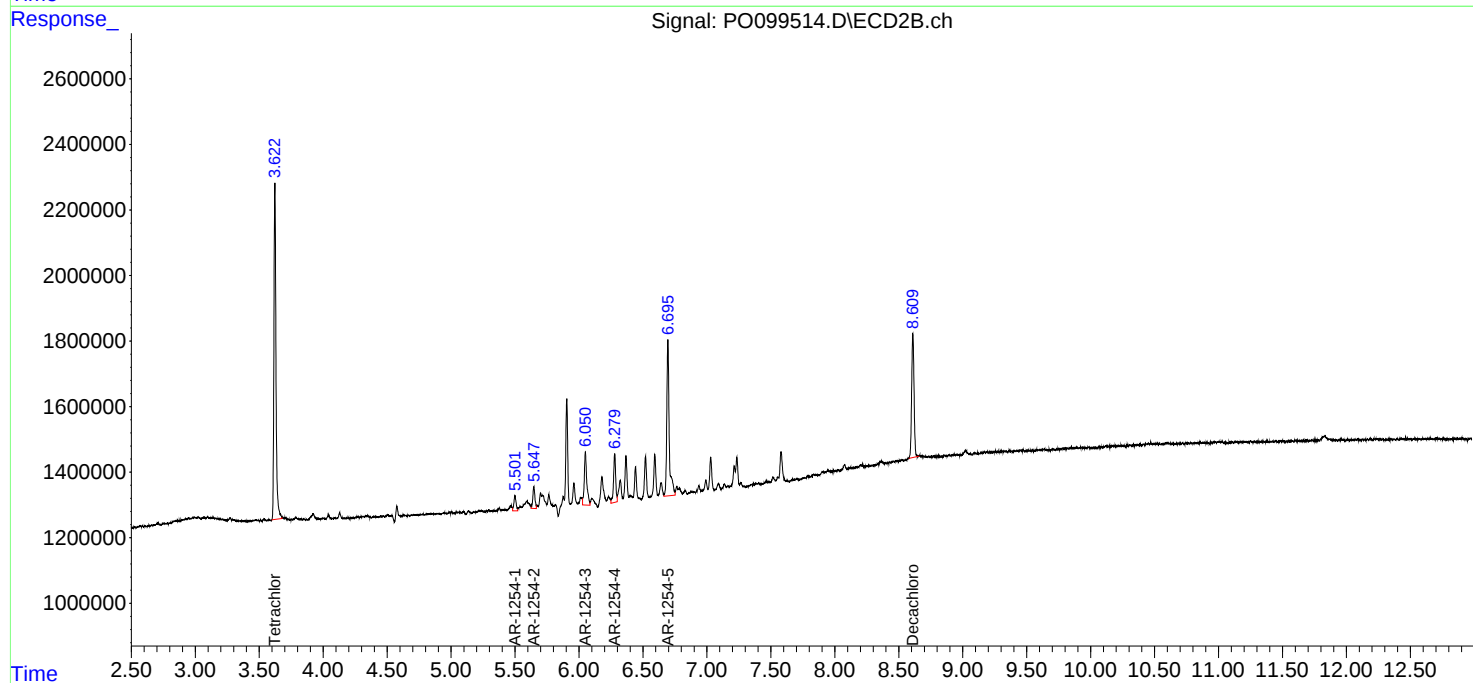
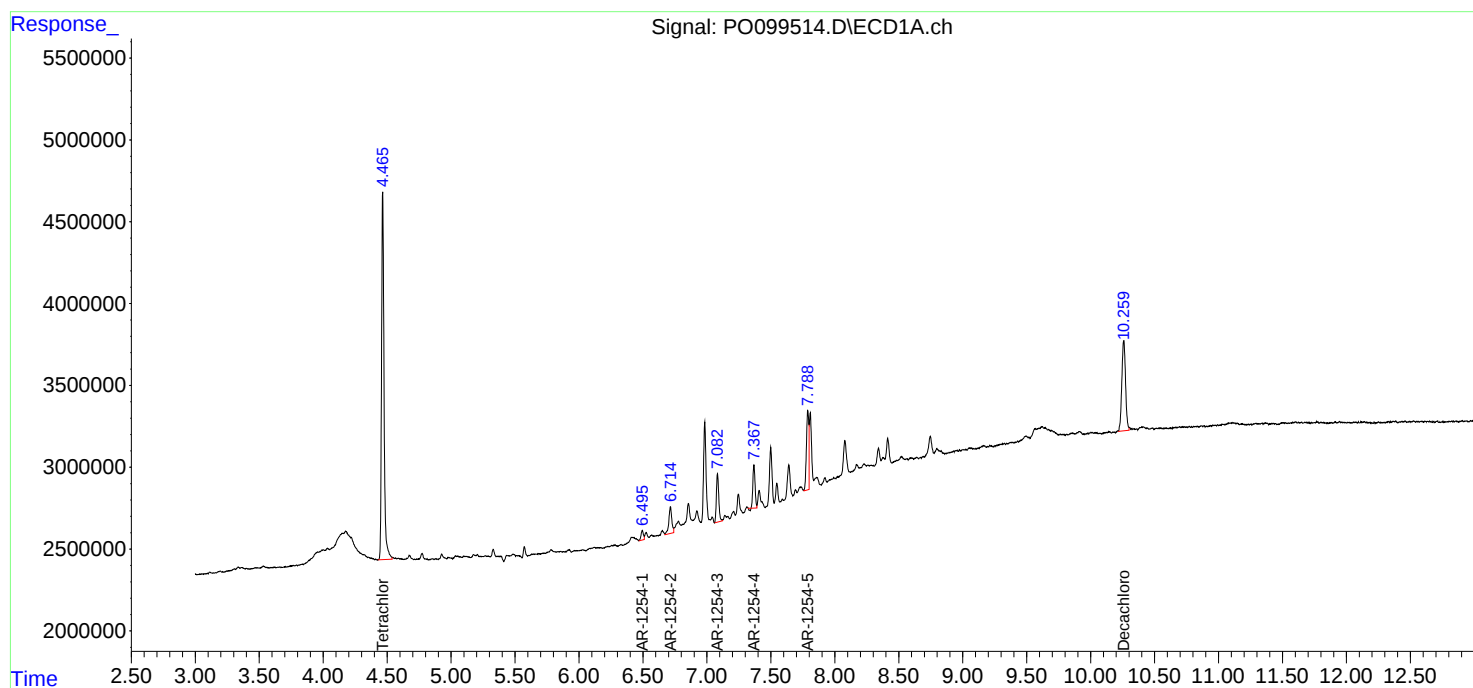
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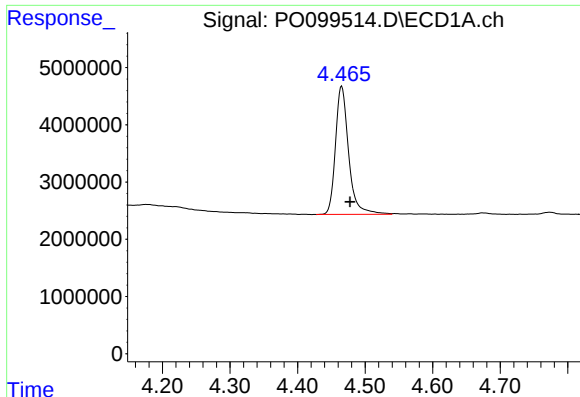
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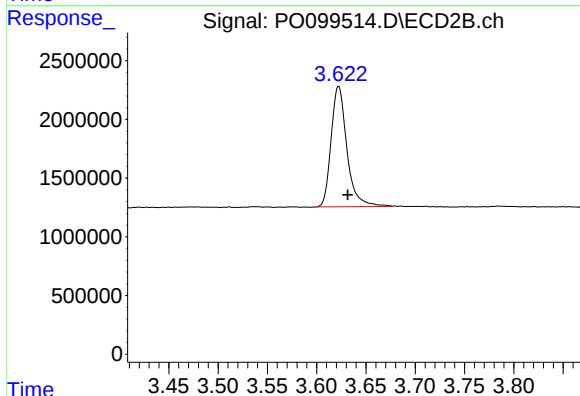
#1 Tetrachloro-m-xylene

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 30386237
Conc: 15.38 ng/ml

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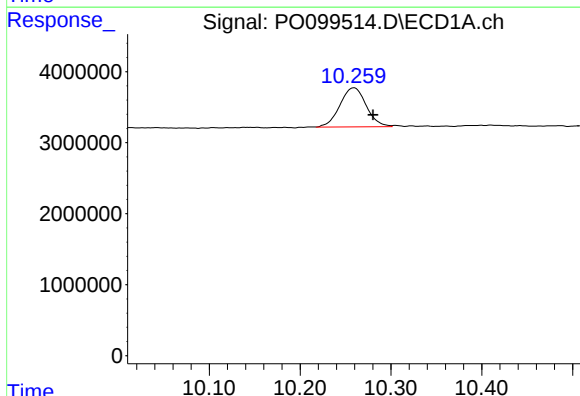
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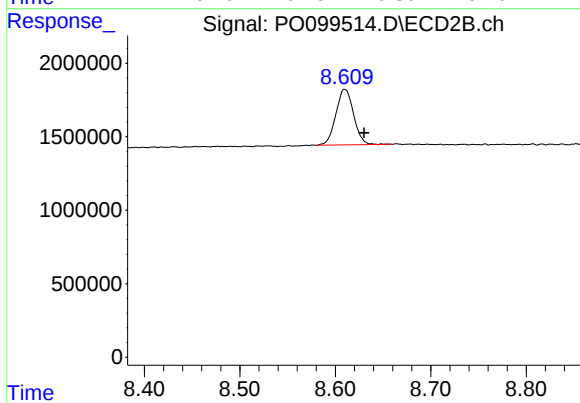
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.010 min
Response: 11470701
Conc: 15.94 ng/ml m



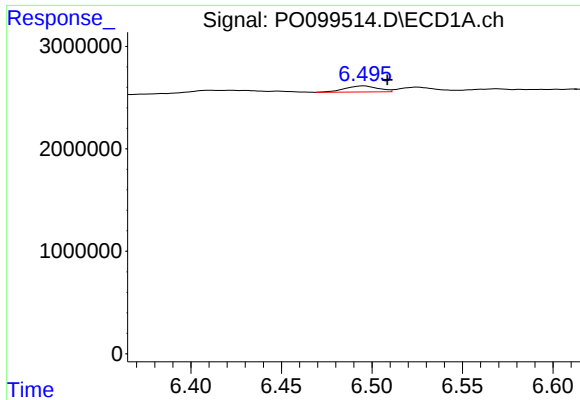
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.021 min
Response: 11126513
Conc: 9.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.020 min
Response: 4888353
Conc: 9.11 ng/ml



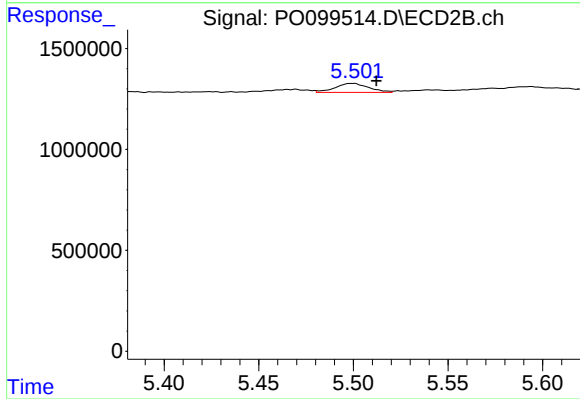
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.013 min
Response: 756854
Conc: 11.50 ng/ml

Instrument :
ECD_O
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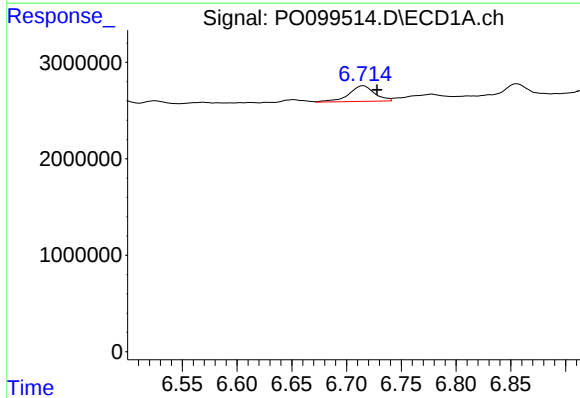
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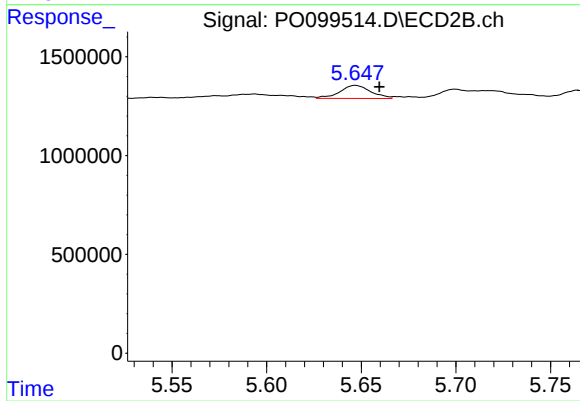
#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: -0.012 min
Response: 555634
Conc: 15.68 ng/ml m



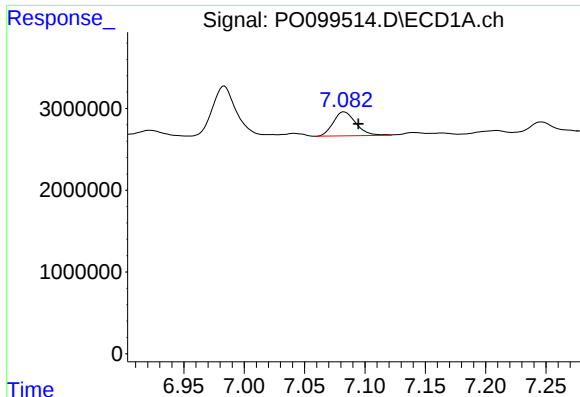
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.013 min
Response: 2622777
Conc: 27.24 ng/ml



#27 AR-1254-2

R.T.: 5.647 min
Delta R.T.: -0.013 min
Response: 751418
Conc: 23.49 ng/ml m



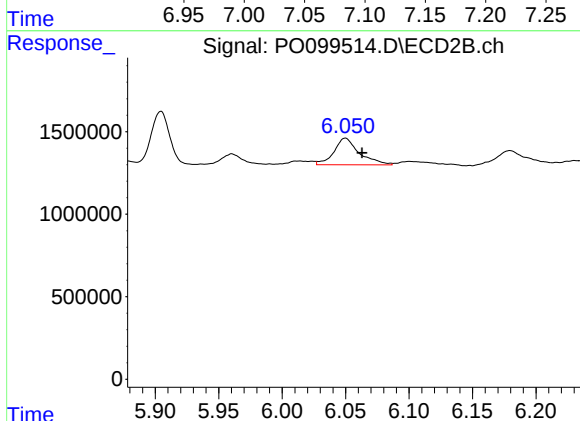
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.012 min
Response: 3840012
Conc: 42.96 ng/ml

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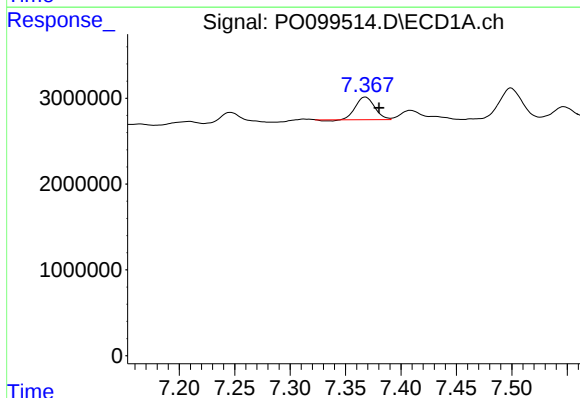
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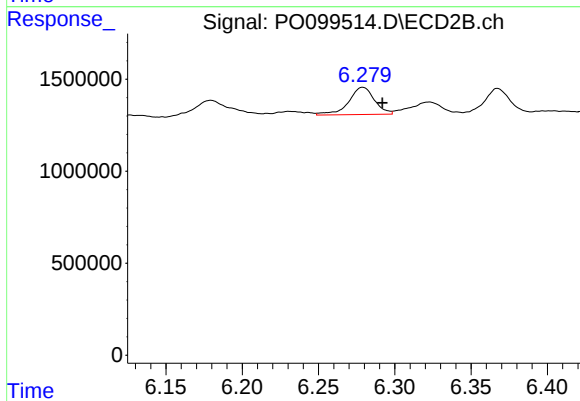
#28 AR-1254-3

R.T.: 6.050 min
Delta R.T.: -0.013 min
Response: 2246363
Conc: 45.95 ng/ml m



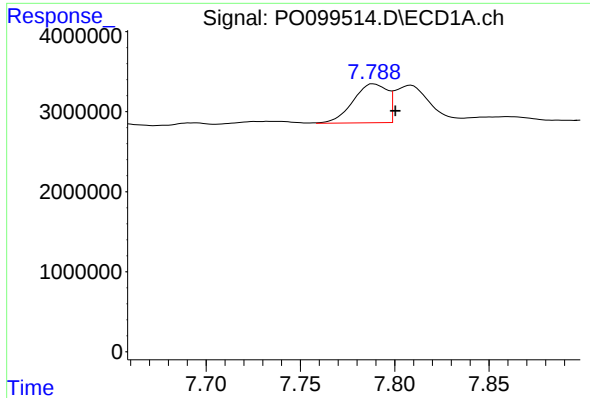
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.012 min
Response: 3134725
Conc: 57.22 ng/ml



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.013 min
Response: 1747762
Conc: 66.69 ng/ml



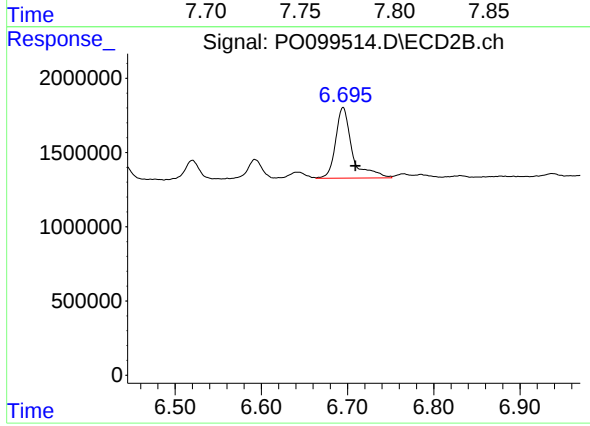
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: -0.013 min
Response: 6471818
Conc: 96.11 ng/ml

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#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: -0.014 min
Response: 6340729
Conc: 150.42 ng/ml