

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111521\
 Data File : PO082924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2021 23:11
 Operator : AJ\MA
 Sample : M4680-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:28:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.961	3.960	1734564	979790	19.452m	30.195 #
2) SA Decachlor...	11.060	9.270	1274754	541717	22.011	19.106
Target Compounds						
26) L6 AR-1254-1	7.211	6.090	3334918	1720003	1193.092	834.147m#
27) L6 AR-1254-2	7.442	6.250	5111636	1941561	1205.402	1075.596m
28) L6 AR-1254-3	7.827	6.672	6276016	3436634	1475.092	1239.714
29) L6 AR-1254-4	8.124	6.912	2998510	1349833	1004.895	673.473 #
30) L6 AR-1254-5	8.556	7.343	6212575	4140409	2006.964	1637.499

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

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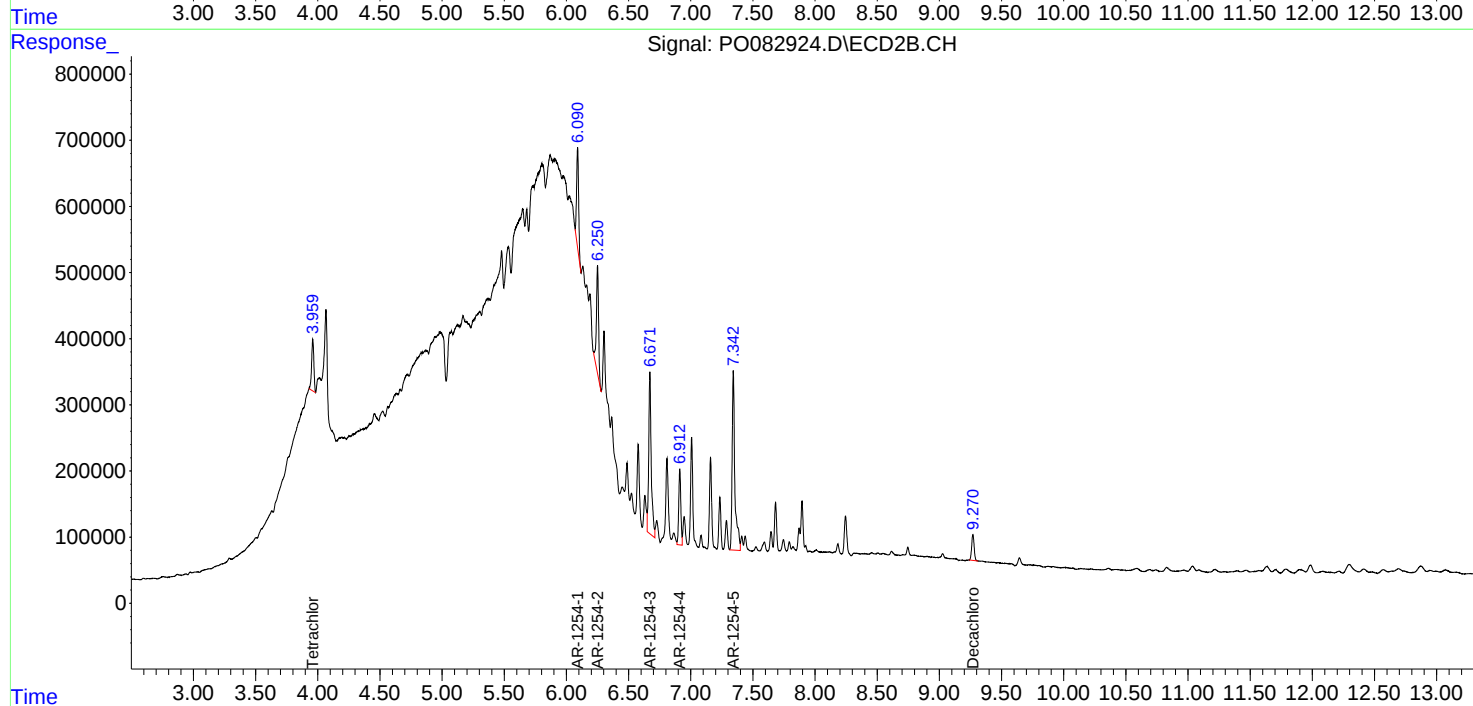
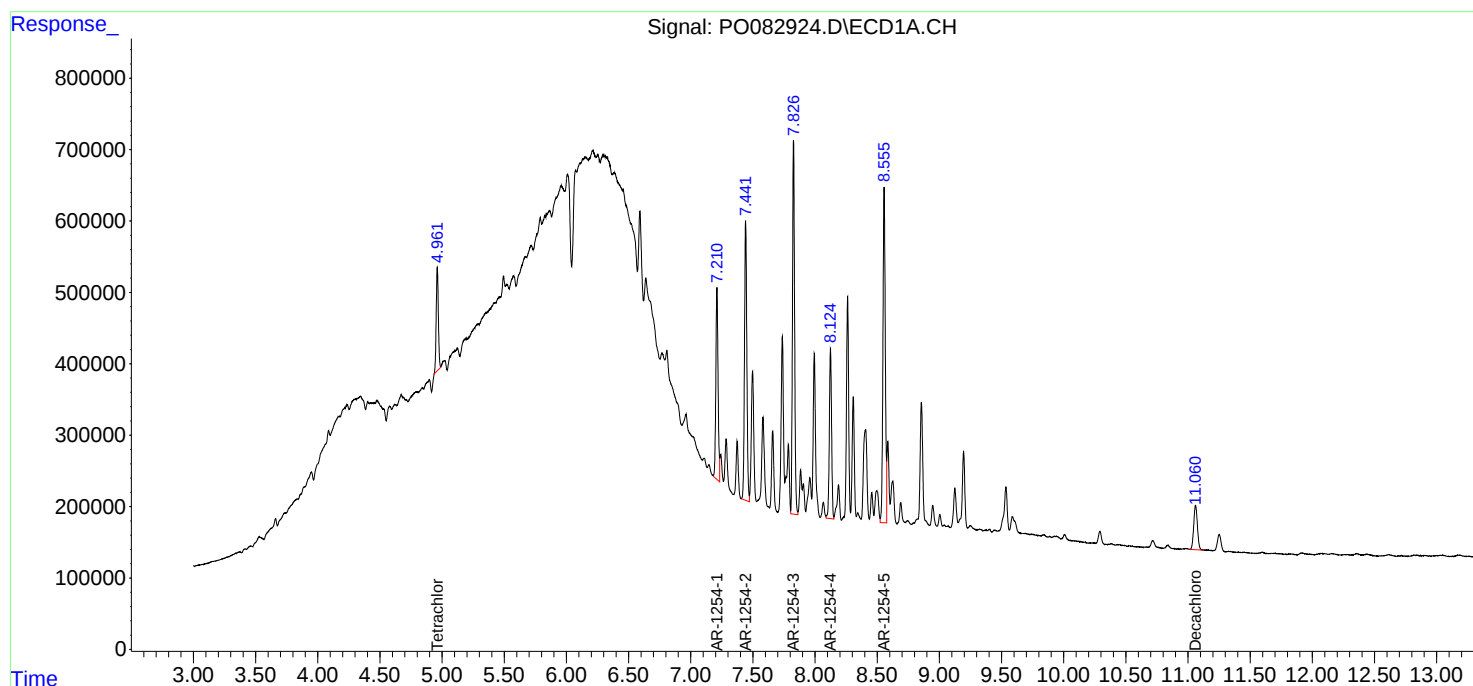
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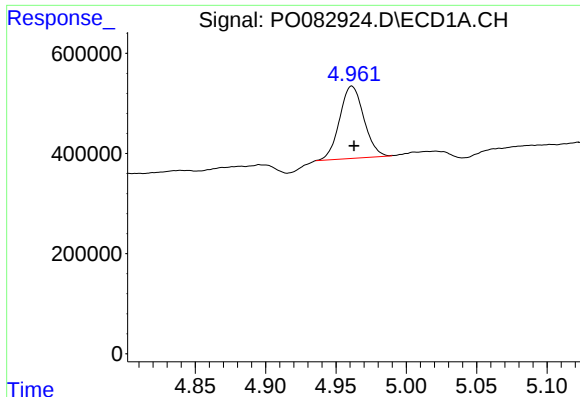
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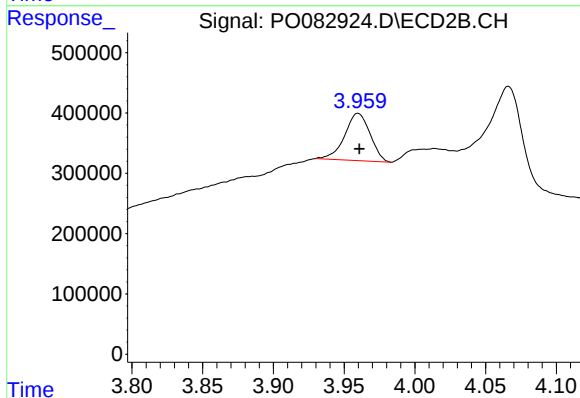
#1 Tetrachloro-m-xylene

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 1734564
Conc: 19.45 ng/ml

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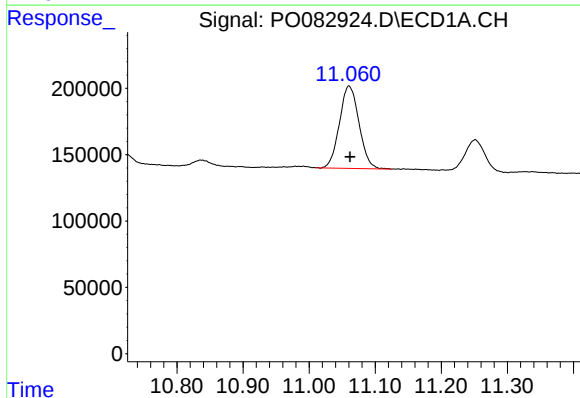
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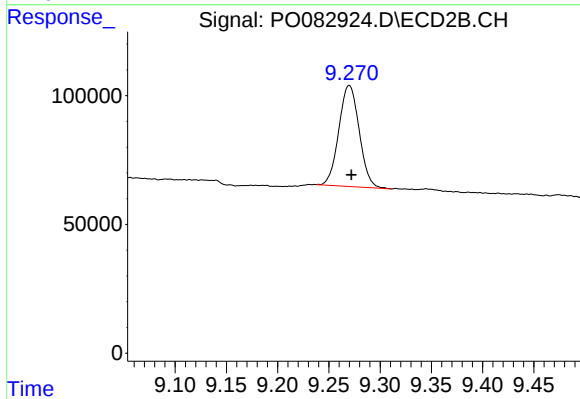
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 979790
Conc: 30.19 ng/ml



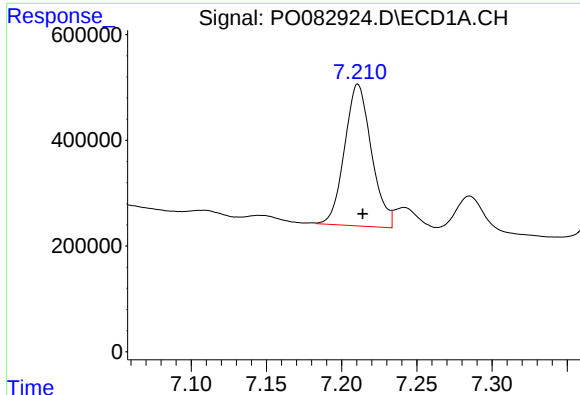
#2 Decachlorobiphenyl

R.T.: 11.060 min
Delta R.T.: -0.002 min
Response: 1274754
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.002 min
Response: 541717
Conc: 19.11 ng/ml



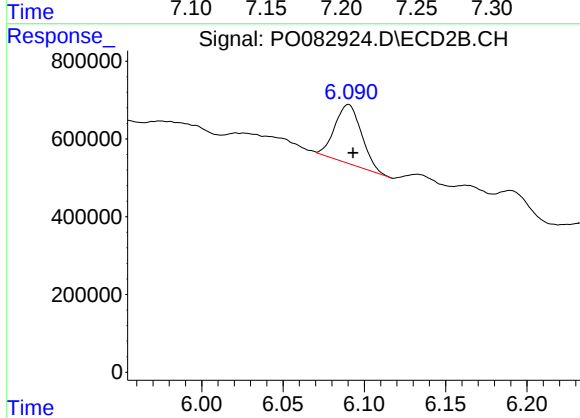
#26 AR-1254-1

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 3334918
Conc: 1193.09 ng/ml

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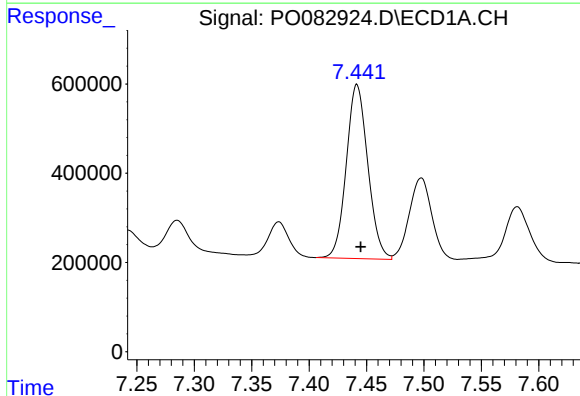
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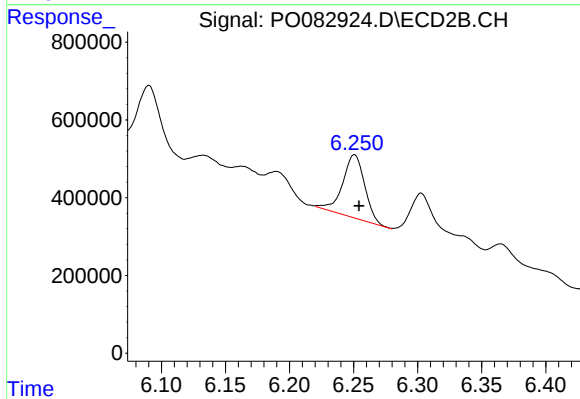
#26 AR-1254-1

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 1720003
Conc: 834.15 ng/ml m



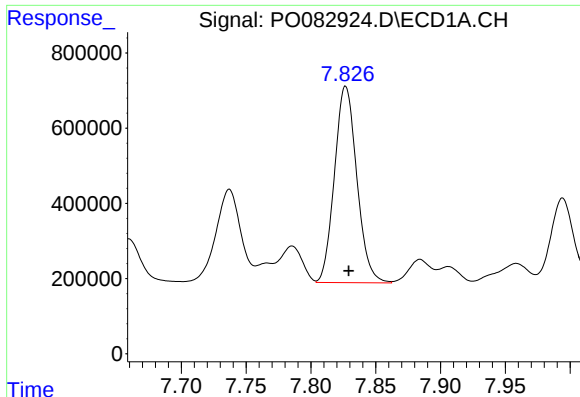
#27 AR-1254-2

R.T.: 7.442 min
Delta R.T.: -0.003 min
Response: 5111636
Conc: 1205.40 ng/ml



#27 AR-1254-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 1941561
Conc: 1075.60 ng/ml m



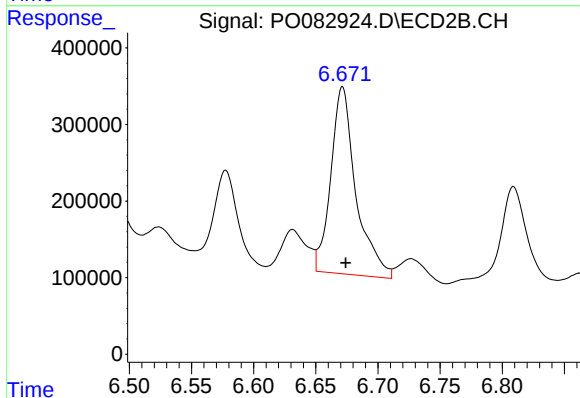
#28 AR-1254-3

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 6276016
Conc: 1475.09 ng/ml

Instrument :
ECD_O
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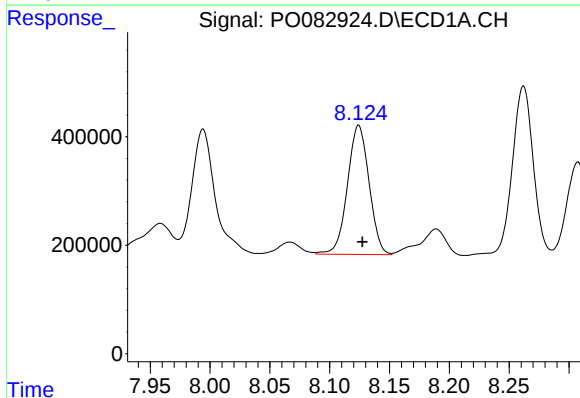
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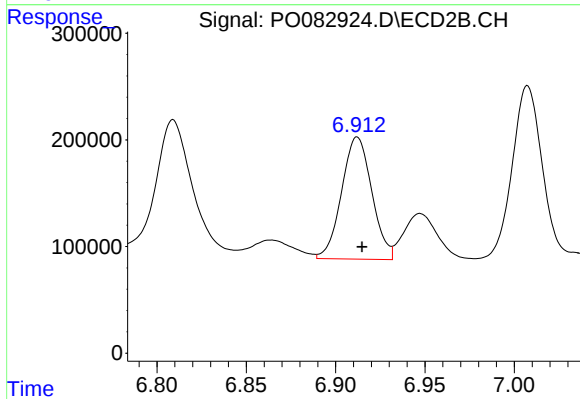
#28 AR-1254-3

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 3436634
Conc: 1239.71 ng/ml



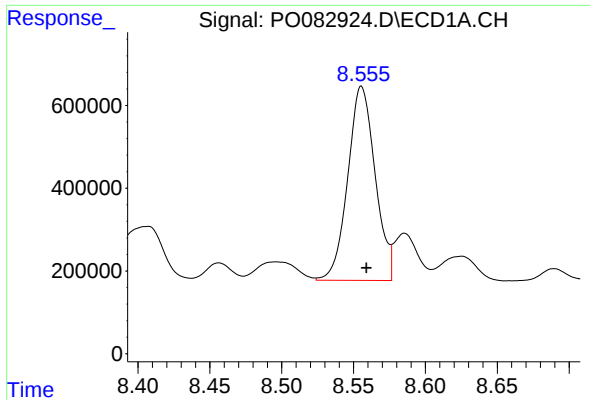
#29 AR-1254-4

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 2998510
Conc: 1004.90 ng/ml



#29 AR-1254-4

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 1349833
Conc: 673.47 ng/ml



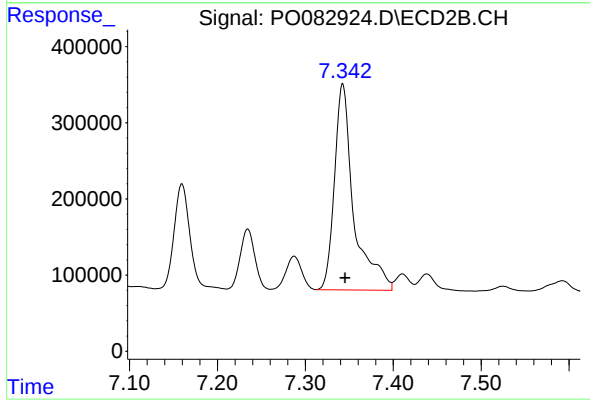
#30 AR-1254-5

R.T.: 8.556 min
Delta R.T.: -0.003 min
Response: 6212575
Conc: 2006.96 ng/ml

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#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 4140409
Conc: 1637.50 ng/ml