

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111521\
 Data File : PO082925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2021 23:28
 Operator : AJ\MA
 Sample : M4680-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMP-2

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 01:29:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.959	3.958	1982689	681530	22.235	21.003
2) SA Decachlor...	11.059	9.268	1332292	517138	23.004	18.239
Target Compounds						
26) L6 AR-1254-1	7.209	6.088	2884384	1370485	1031.910	664.642m#
27) L6 AR-1254-2	7.440	6.248	4609922	1673514	1087.091	927.102m
28) L6 AR-1254-3	7.825	6.669	4851798	2753196	1140.349	993.174
29) L6 AR-1254-4	8.122	6.910	2756068	1382758	923.645	689.900 #
30) L6 AR-1254-5	8.554	7.340	3914852	2870989	1264.688	1135.454

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

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ALS Vial : 33 Sample Multiplier: 1

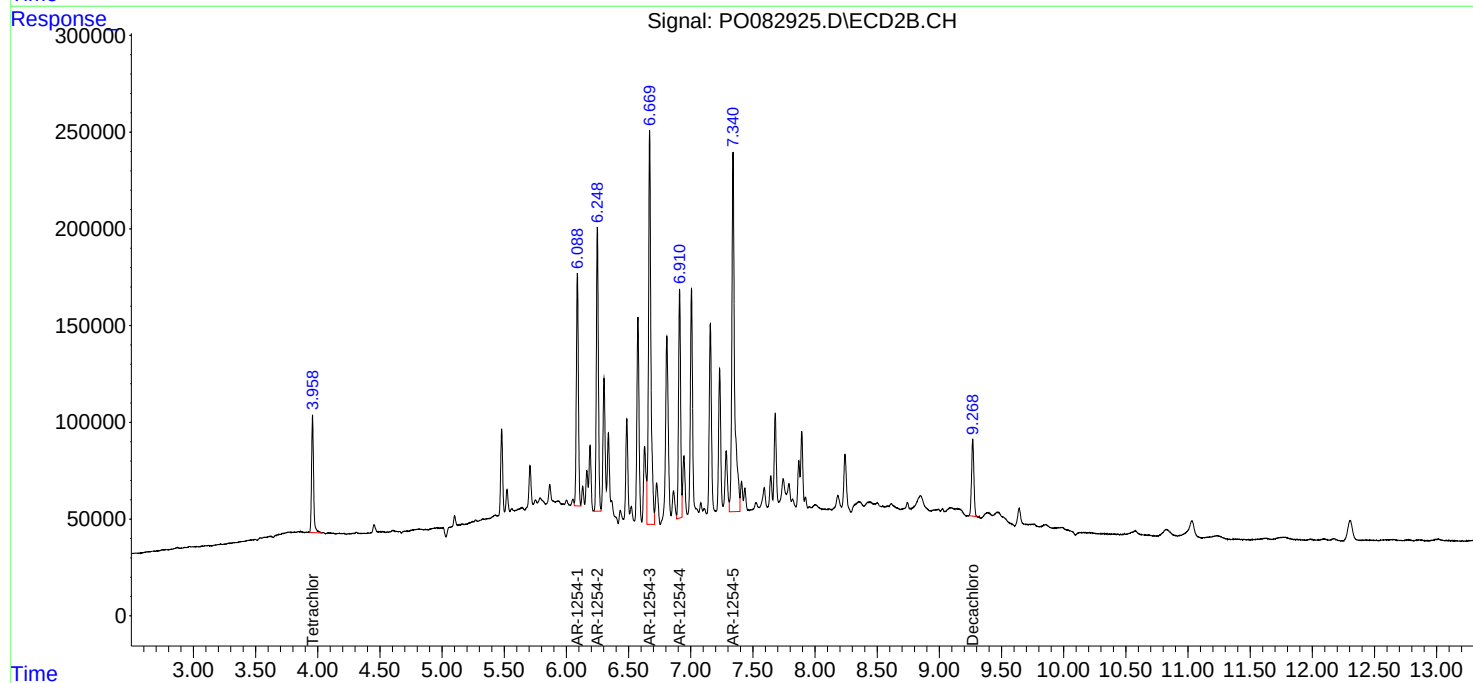
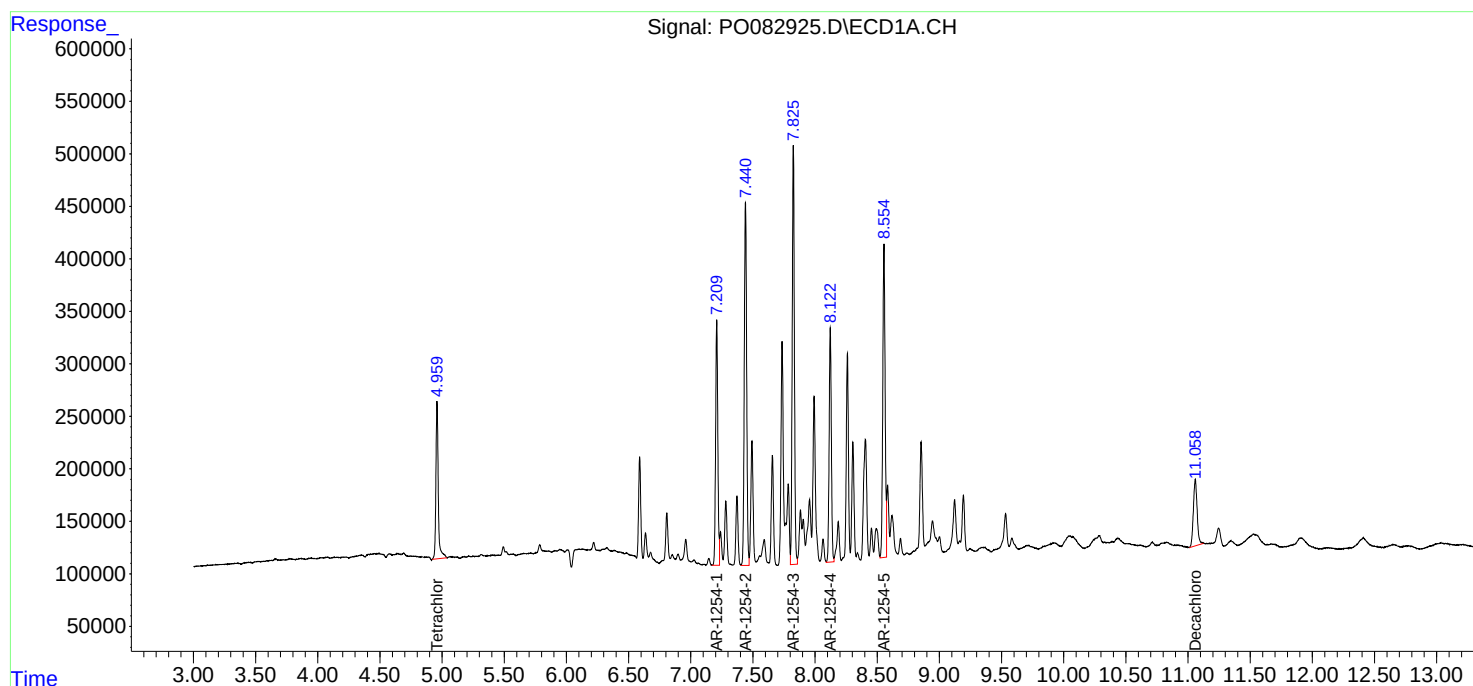
Instrument :
ECD_O
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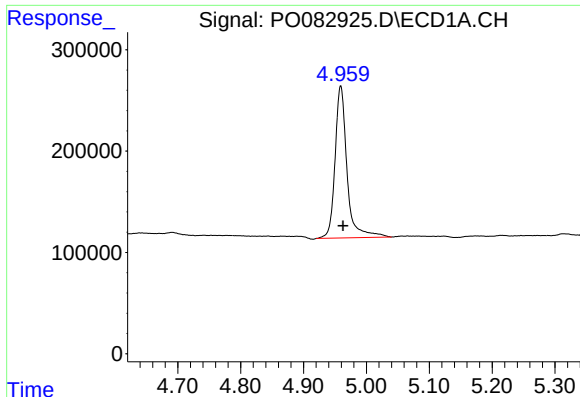
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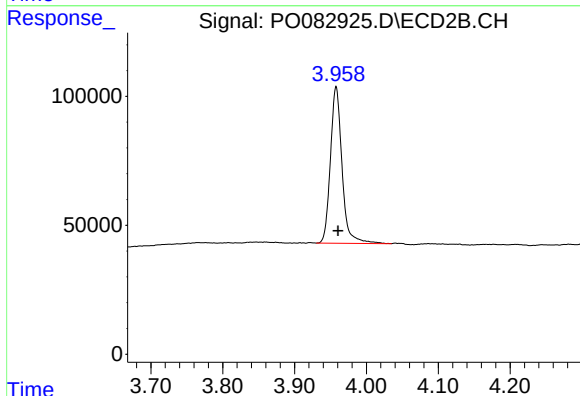
#1 Tetrachloro-m-xylene

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 1982689
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2

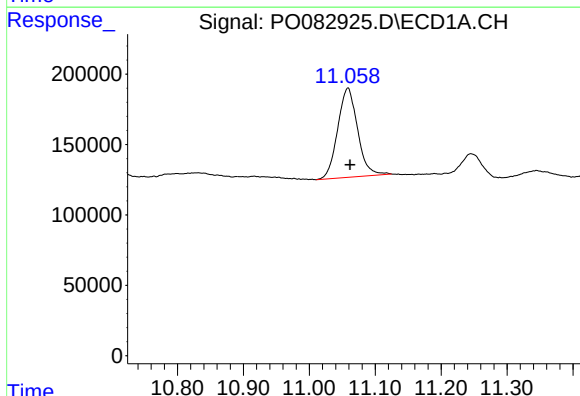
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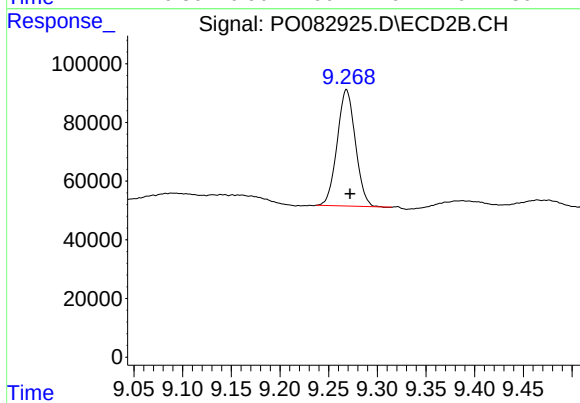
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.003 min
Response: 681530
Conc: 21.00 ng/ml



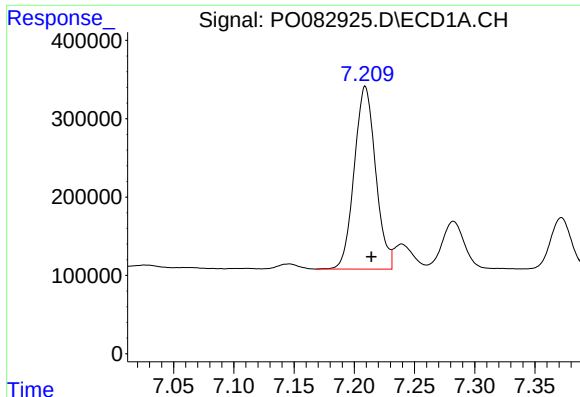
#2 Decachlorobiphenyl

R.T.: 11.059 min
Delta R.T.: -0.003 min
Response: 1332292
Conc: 23.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: -0.004 min
Response: 517138
Conc: 18.24 ng/ml



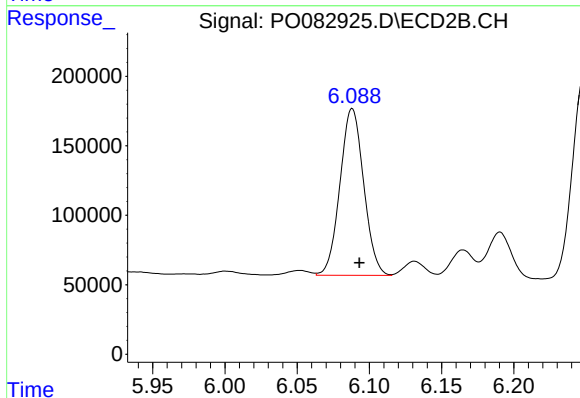
#26 AR-1254-1

R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 2884384
Conc: 1031.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2

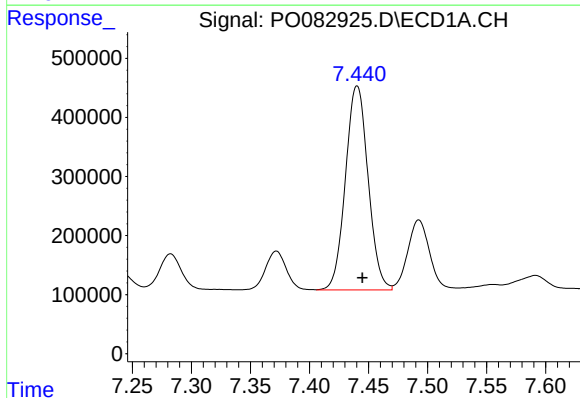
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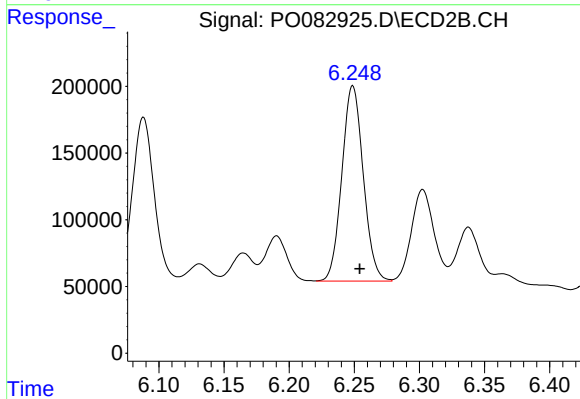
#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 1370485
Conc: 664.64 ng/ml m



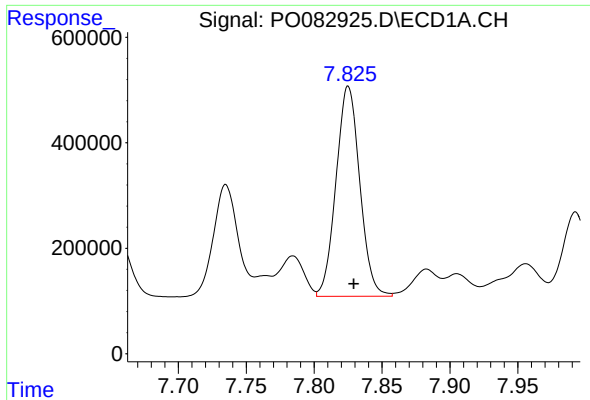
#27 AR-1254-2

R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 4609922
Conc: 1087.09 ng/ml



#27 AR-1254-2

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 1673514
Conc: 927.10 ng/ml m



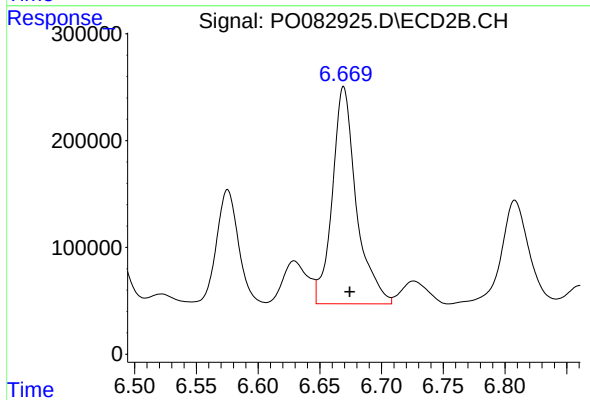
#28 AR-1254-3

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 4851798
Conc: 1140.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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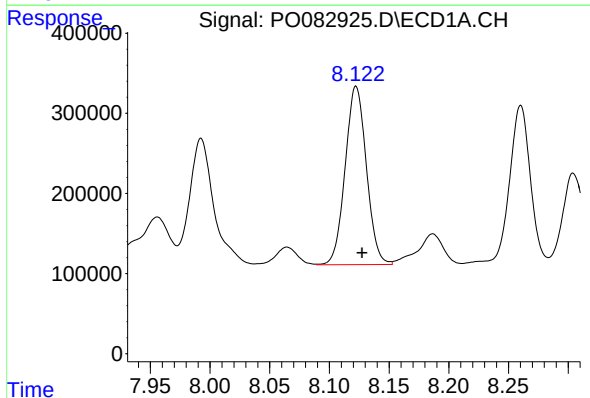
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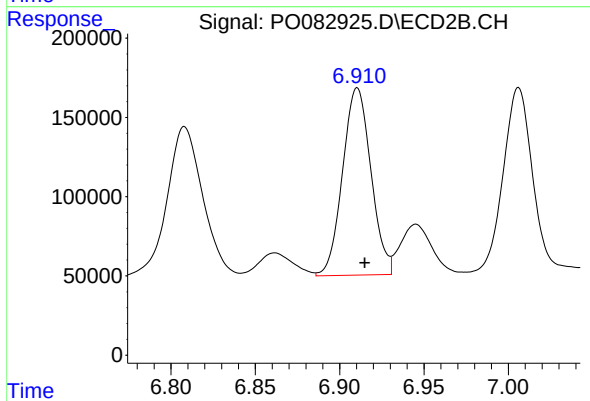
#28 AR-1254-3

R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 2753196
Conc: 993.17 ng/ml



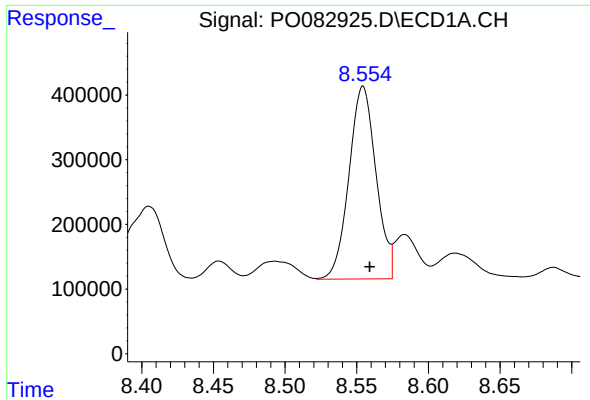
#29 AR-1254-4

R.T.: 8.122 min
Delta R.T.: -0.005 min
Response: 2756068
Conc: 923.65 ng/ml



#29 AR-1254-4

R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 1382758
Conc: 689.90 ng/ml



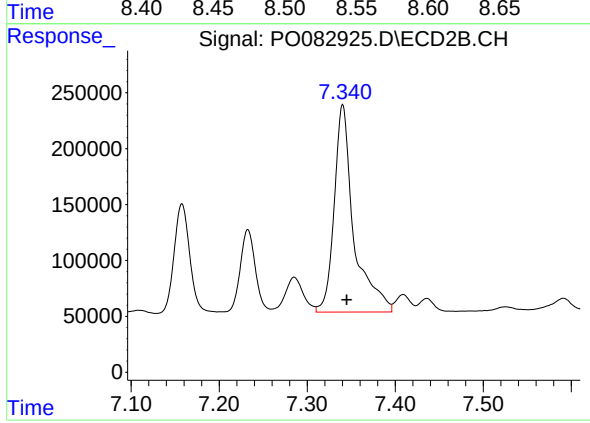
#30 AR-1254-5

R.T.: 8.554 min
Delta R.T.: -0.005 min
Response: 3914852
Conc: 1264.69 ng/m

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#30 AR-1254-5

R.T.: 7.340 min
Delta R.T.: -0.005 min
Response: 2870989
Conc: 1135.45 ng/ml