

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011422\
 Data File : P0084270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 20:42
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
 Supervised By :mohammad ahmed 01/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:02:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 14 22:49:17 2022
 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...	6.523	5.310	4931150	1174943	54.610	56.806
2) SA Decachlor...	13.777	11.319	2788664	856411	49.889	48.431
Target Compounds						
26) L6 AR-1254-1	8.944	7.740	1717052	569546	502.531m	492.213m
27) L6 AR-1254-2	9.182	7.909	2101315	492812	457.720	496.366m
28) L6 AR-1254-3	9.581	8.362	2175510	724098	448.842	451.440m
29) L6 AR-1254-4	9.899	8.610	1518383	446143	445.021	442.059m
30) L6 AR-1254-5	10.397	9.062	1797092	605123	421.167	440.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011422\
Data File : PO084270.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2022 20:42
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

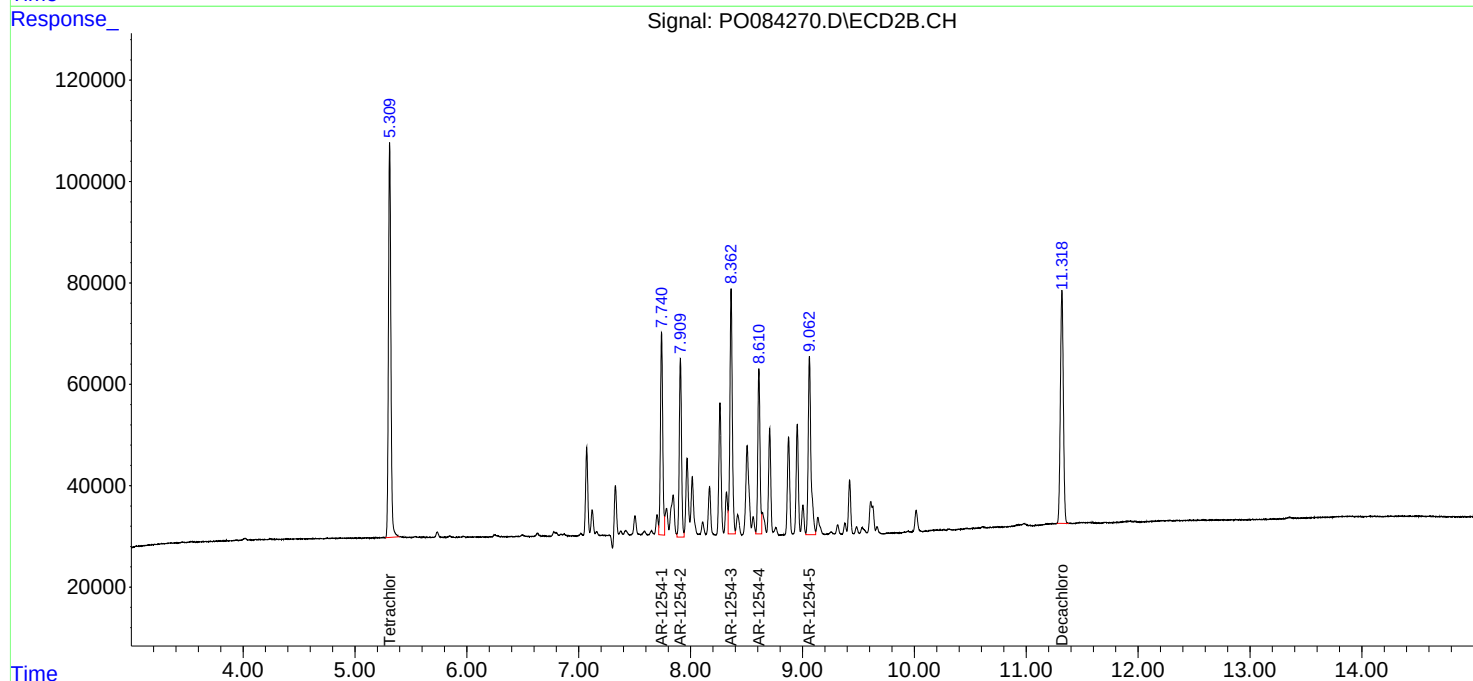
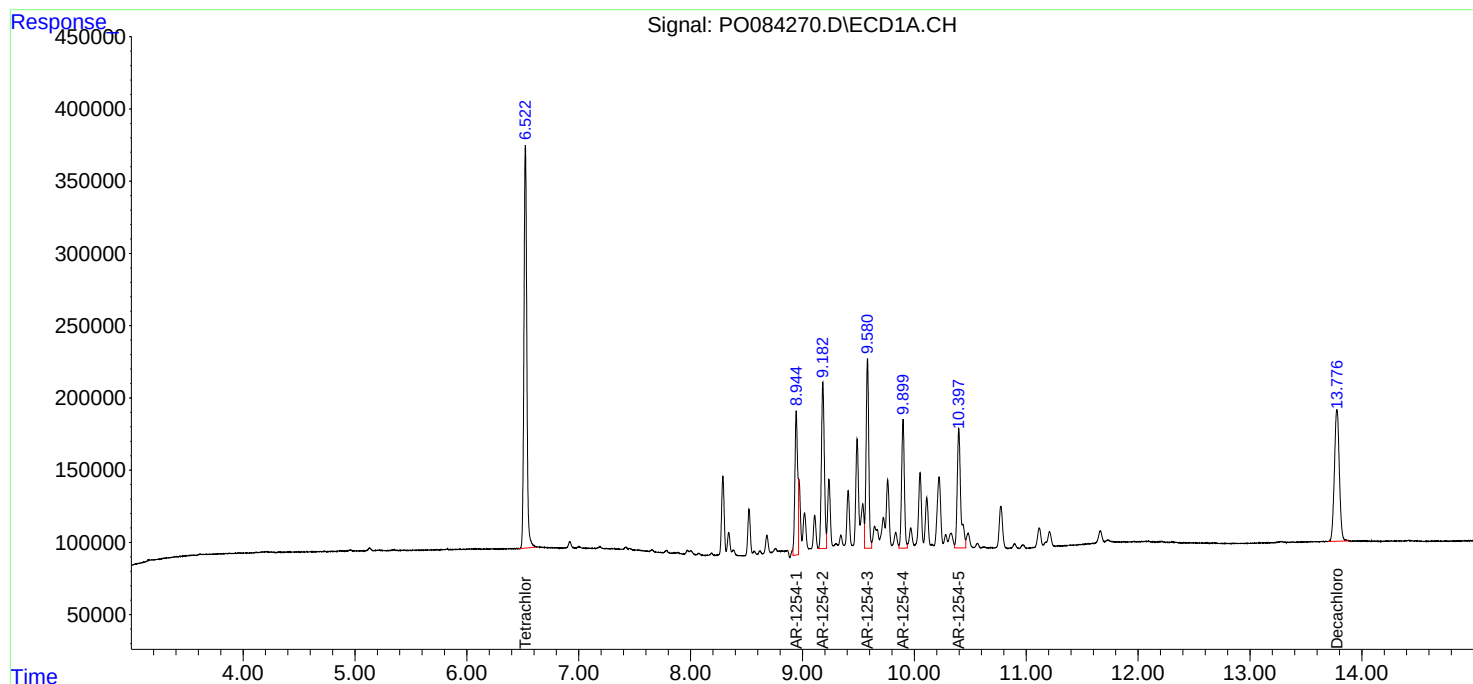
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

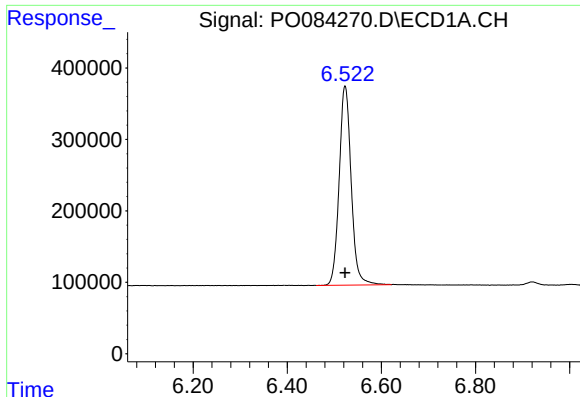
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 00:02:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 14 22:49:17 2022
Response 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





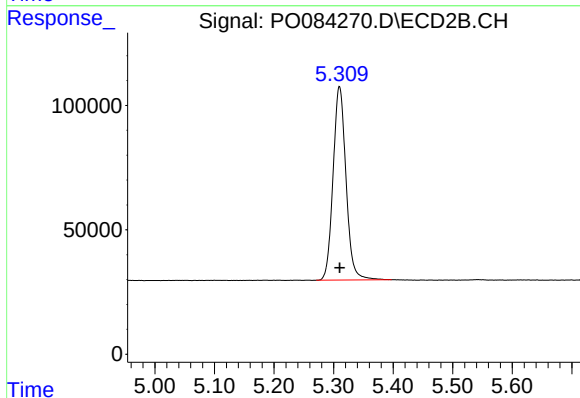
#1 Tetrachloro-m-xylene

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 4931150
Conc: 54.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

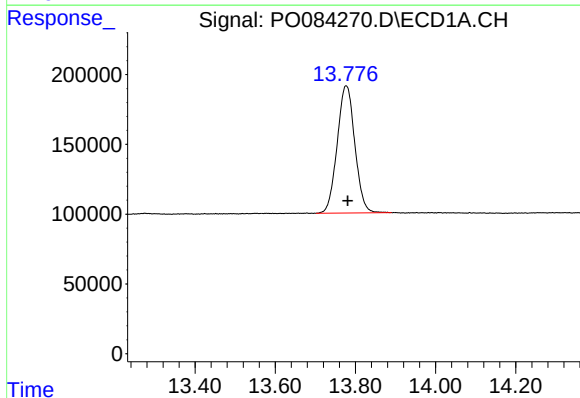
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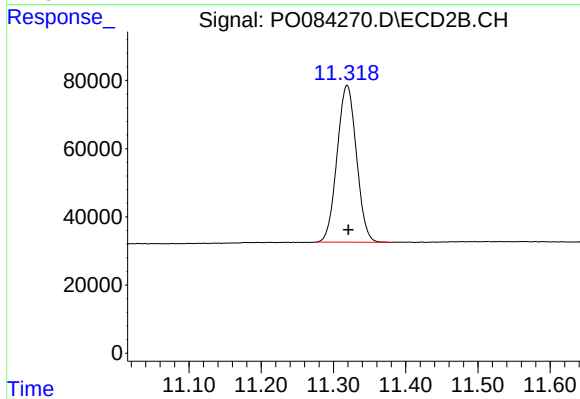
#1 Tetrachloro-m-xylene

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 1174943
Conc: 56.81 ng/ml



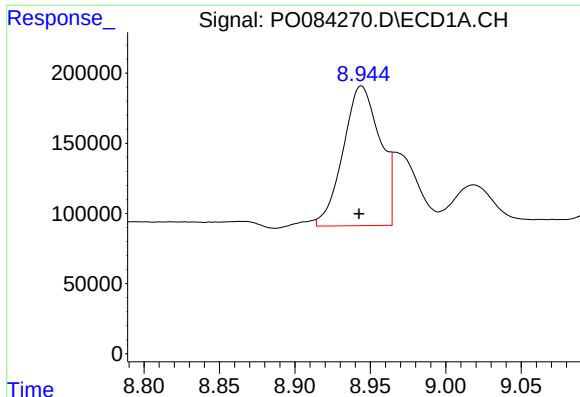
#2 Decachlorobiphenyl

R.T.: 13.777 min
Delta R.T.: -0.004 min
Response: 2788664
Conc: 49.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.319 min
Delta R.T.: -0.002 min
Response: 856411
Conc: 48.43 ng/ml



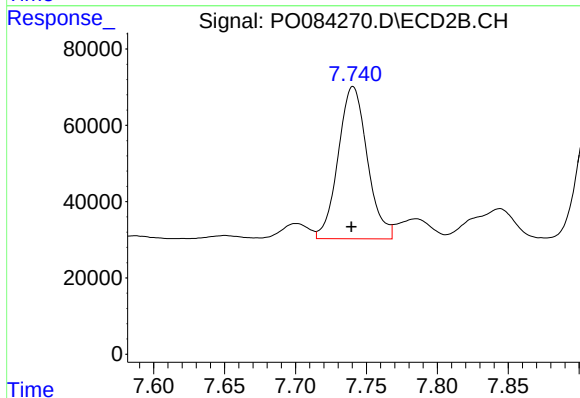
#26 AR-1254-1

R.T.: 8.944 min
Delta R.T.: 0.001 min
Response: 1717052
Conc: 502.53 ng/ml

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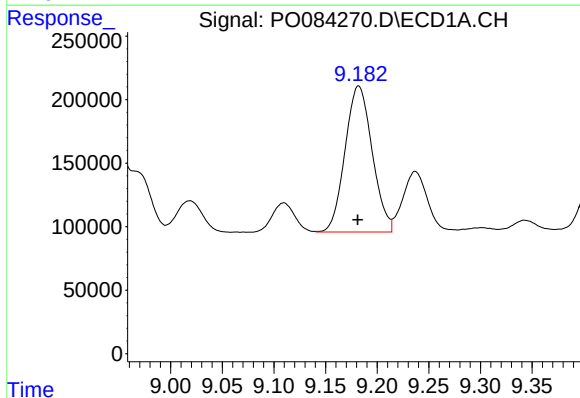
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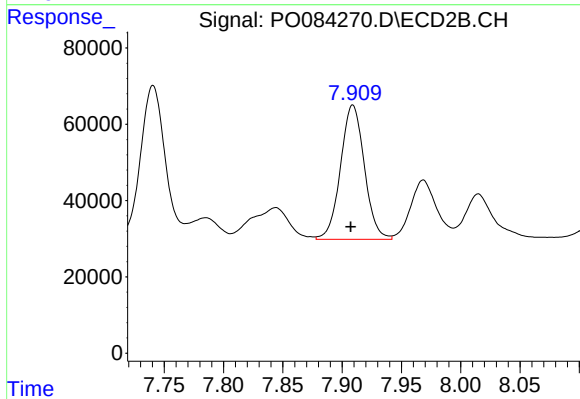
#26 AR-1254-1

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 569546
Conc: 492.21 ng/ml m



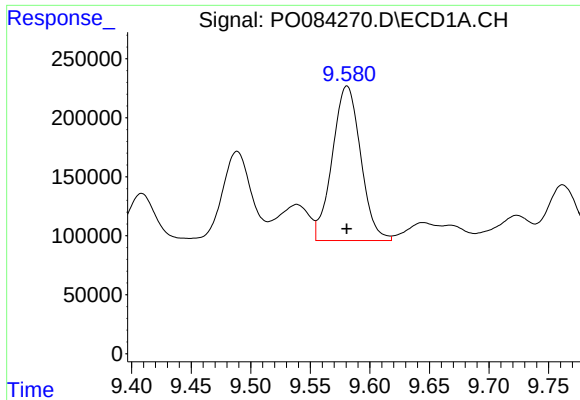
#27 AR-1254-2

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2101315
Conc: 457.72 ng/ml



#27 AR-1254-2

R.T.: 7.909 min
Delta R.T.: 0.001 min
Response: 492812
Conc: 496.37 ng/ml m



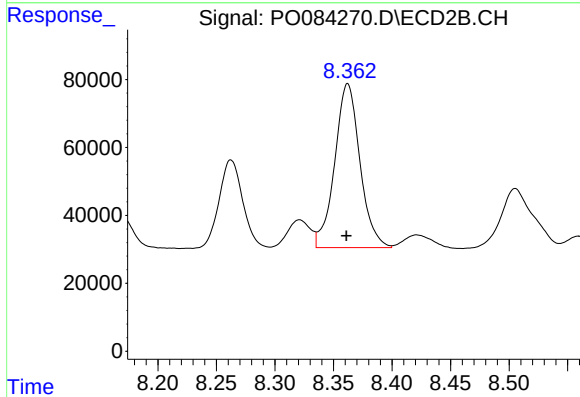
#28 AR-1254-3

R.T.: 9.581 min
Delta R.T.: 0.000 min
Response: 2175510
Conc: 448.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

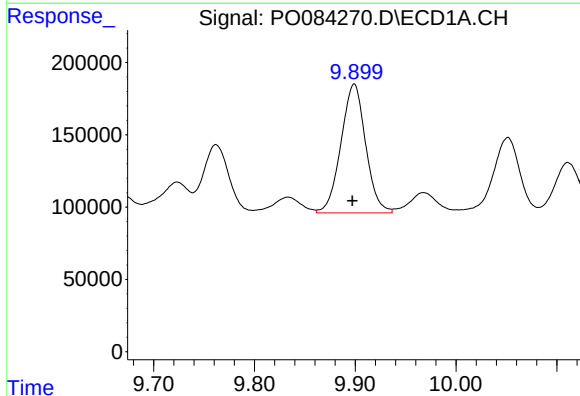
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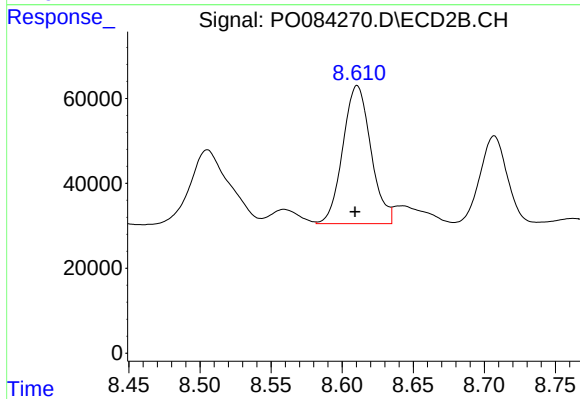
#28 AR-1254-3

R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 724098
Conc: 451.44 ng/ml m



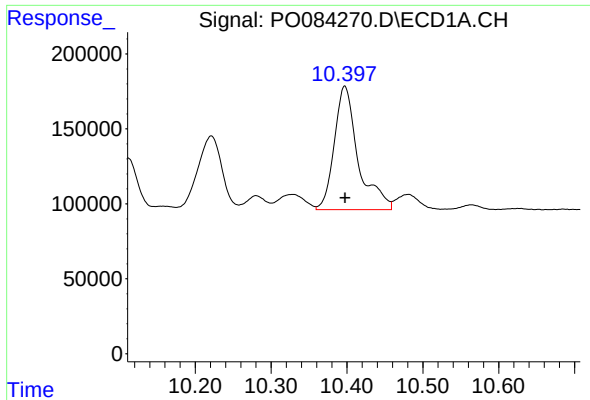
#29 AR-1254-4

R.T.: 9.899 min
Delta R.T.: 0.002 min
Response: 1518383
Conc: 445.02 ng/ml



#29 AR-1254-4

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 446143
Conc: 442.06 ng/ml m



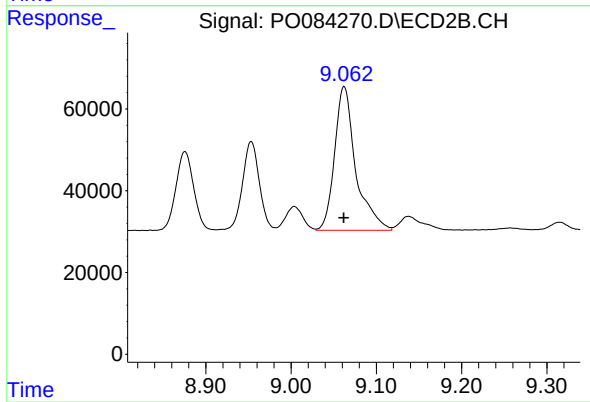
#30 AR-1254-5

R.T.: 10.397 min
Delta R.T.: 0.000 min
Response: 1797092
Conc: 421.17 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 605123
Conc: 440.14 ng/ml