

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
 Data File : PO083524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 17:38
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/10/2021
 Supervised By :mohammad ahmed 12/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:25:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.940	3.944	4670724	1568287	48.957	50.418
2) SA Decachlor...	11.018	9.245	3644192	1532051	51.013	46.961
Target Compounds						
26) L6 AR-1254-1	7.189	6.072	1460801	945275	457.140m	477.812
27) L6 AR-1254-2	7.420	6.232	2147604	801141	465.855	461.858
28) L6 AR-1254-3	7.804	6.652	2274053	1209034	455.867	466.014
29) L6 AR-1254-4	8.102	6.893	1635728	833087	458.880	440.871
30) L6 AR-1254-5	8.533	7.323	1710939	1123603	477.030	460.280

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

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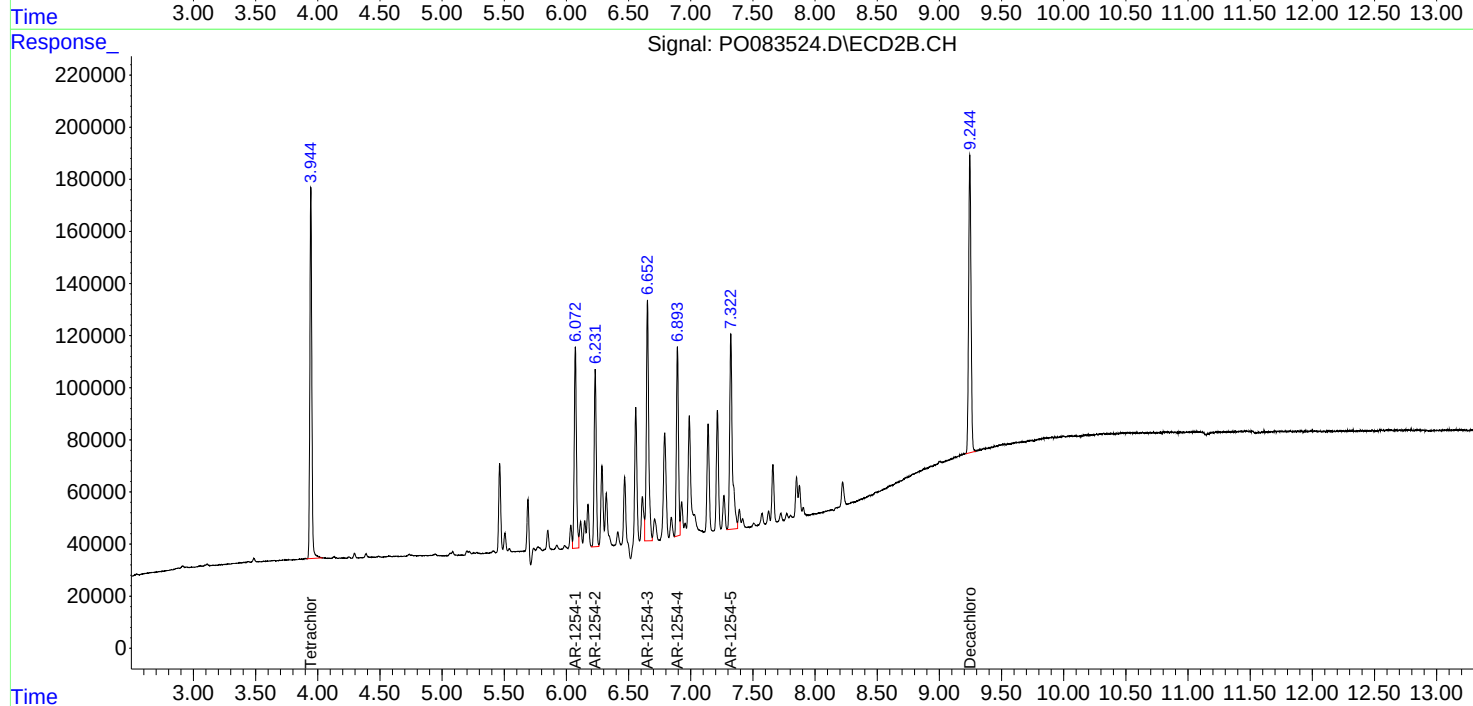
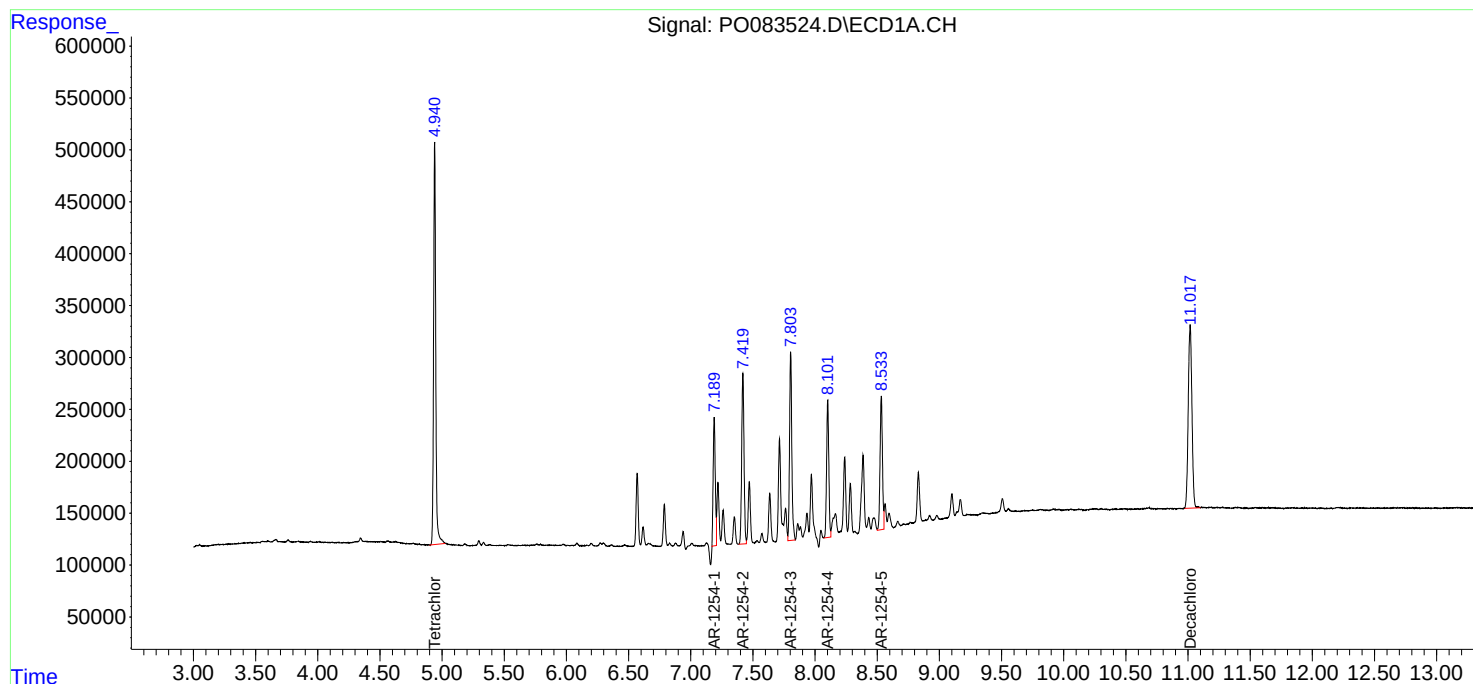
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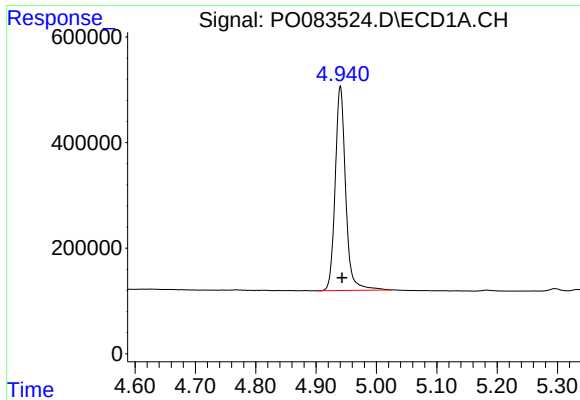
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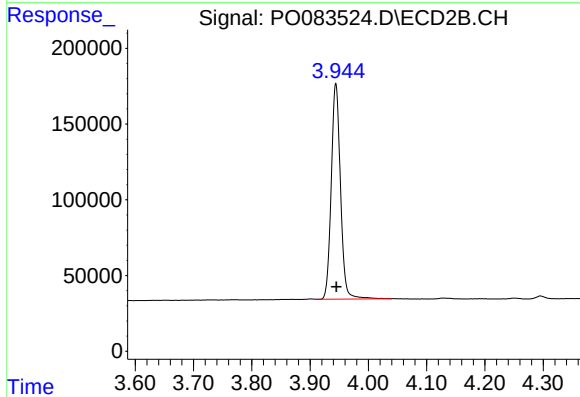
#1 Tetrachloro-m-xylene

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 4670724
Conc: 48.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

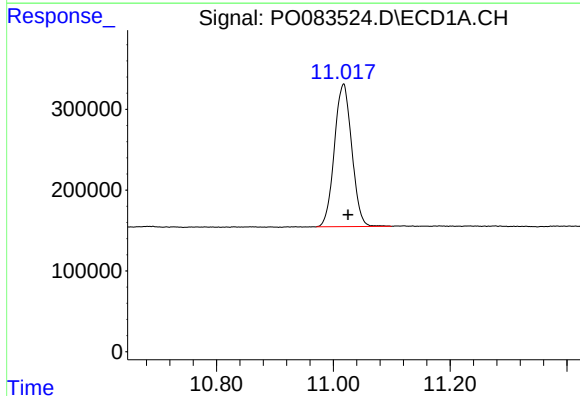
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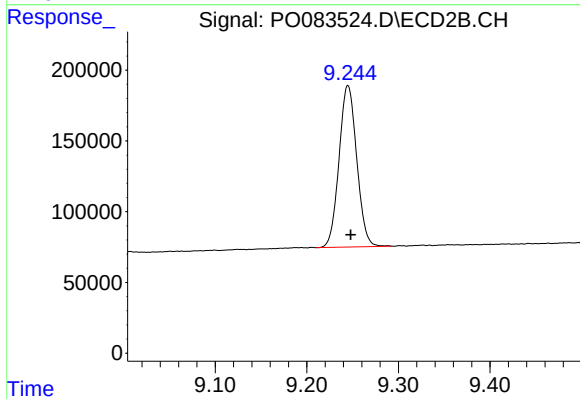
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 1568287
Conc: 50.42 ng/ml



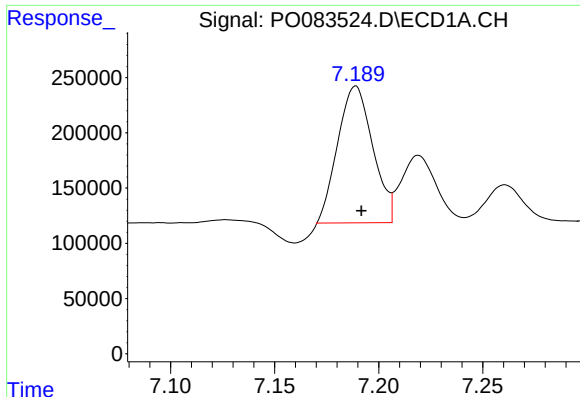
#2 Decachlorobiphenyl

R.T.: 11.018 min
Delta R.T.: -0.008 min
Response: 3644192
Conc: 51.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 1532051
Conc: 46.96 ng/ml



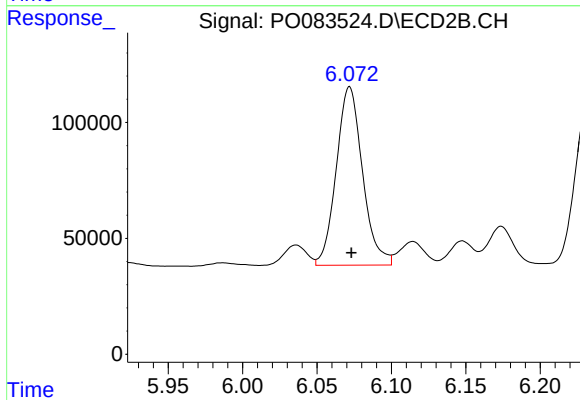
#26 AR-1254-1

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 1460801
Conc: 457.14 ng/ml

Instrument :
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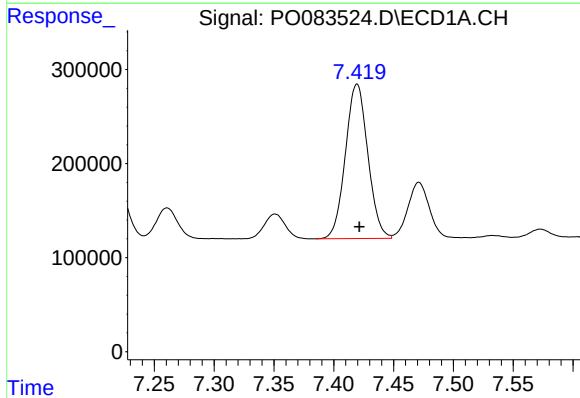
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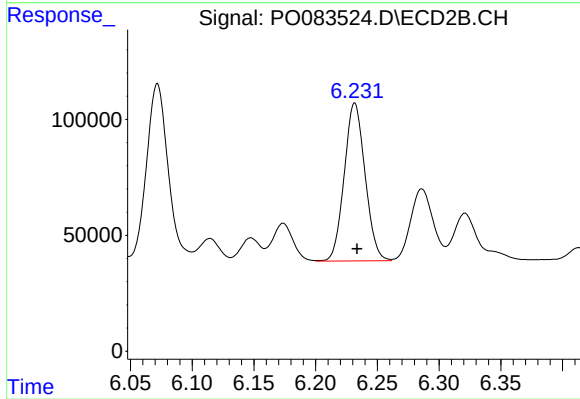
#26 AR-1254-1

R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 945275
Conc: 477.81 ng/ml



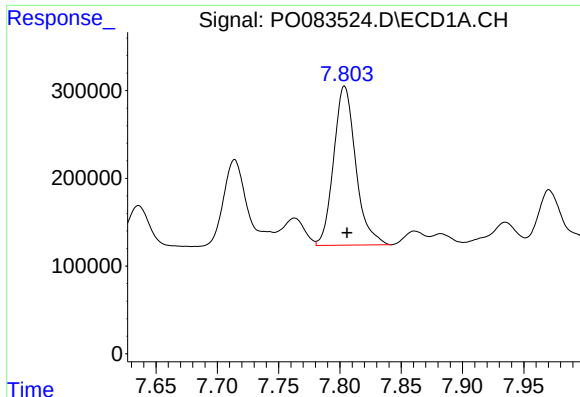
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 2147604
Conc: 465.86 ng/ml



#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 801141
Conc: 461.86 ng/ml



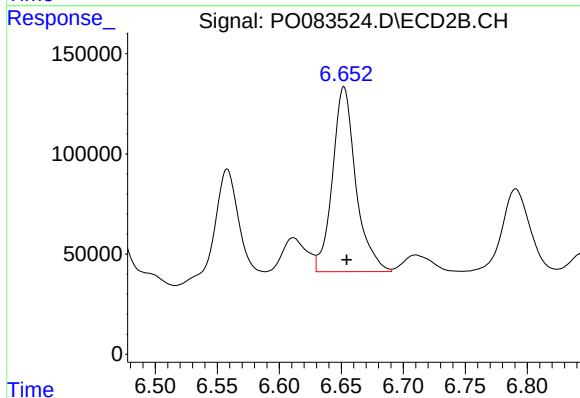
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: -0.002 min
Response: 2274053
Conc: 455.87 ng/ml

Instrument :
ECD_O
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AR1254CCC500

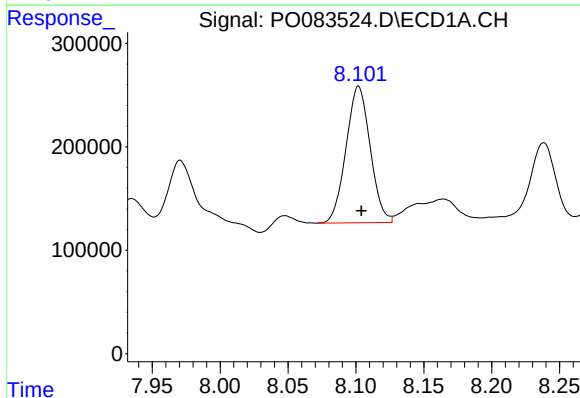
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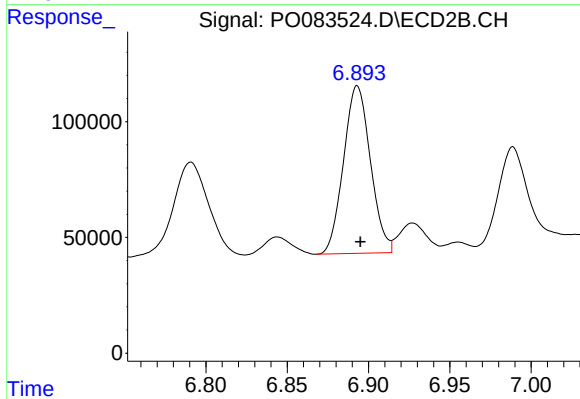
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 1209034
Conc: 466.01 ng/ml



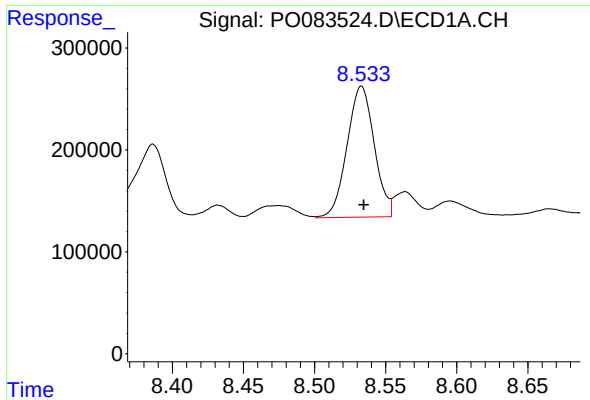
#29 AR-1254-4

R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 1635728
Conc: 458.88 ng/ml



#29 AR-1254-4

R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 833087
Conc: 440.87 ng/ml



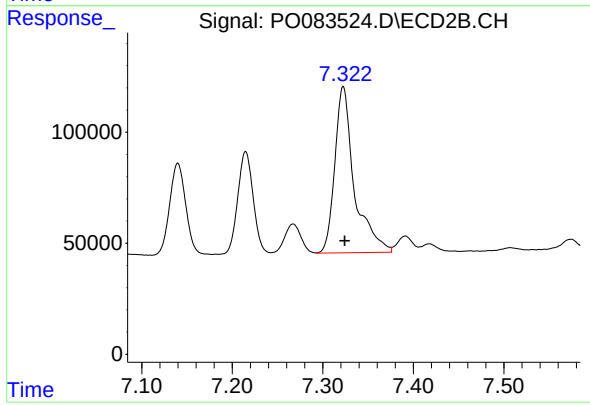
#30 AR-1254-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 1710939
Conc: 477.03 ng/ml

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#30 AR-1254-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 1123603
Conc: 460.28 ng/ml