

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 22:44
 Operator : AJ\MA
 Sample : M4724-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2ND-FLOOR-BRICK

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:23:31 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...	4.956	3.956	1545623	548826	17.333	16.914
2) SA Decachlor...	11.050	9.262	1114441	519008	19.243	18.305
Target Compounds						
21) L5 AR-1248-1	6.289	5.211	21055	13670	13.186	17.443m#
22) L5 AR-1248-2	6.585	5.476	21742	11059	10.162	10.032m
23) L5 AR-1248-3	6.807	5.523	23561	9709	9.364	8.775m
24) L5 AR-1248-4	7.236	5.706	39734	16823	15.125	12.891m
25) L5 AR-1248-5	7.276	6.128	39683	20385	15.328	15.111

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0083012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2021 22:44
Operator : AJ\MA
Sample : M4724-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

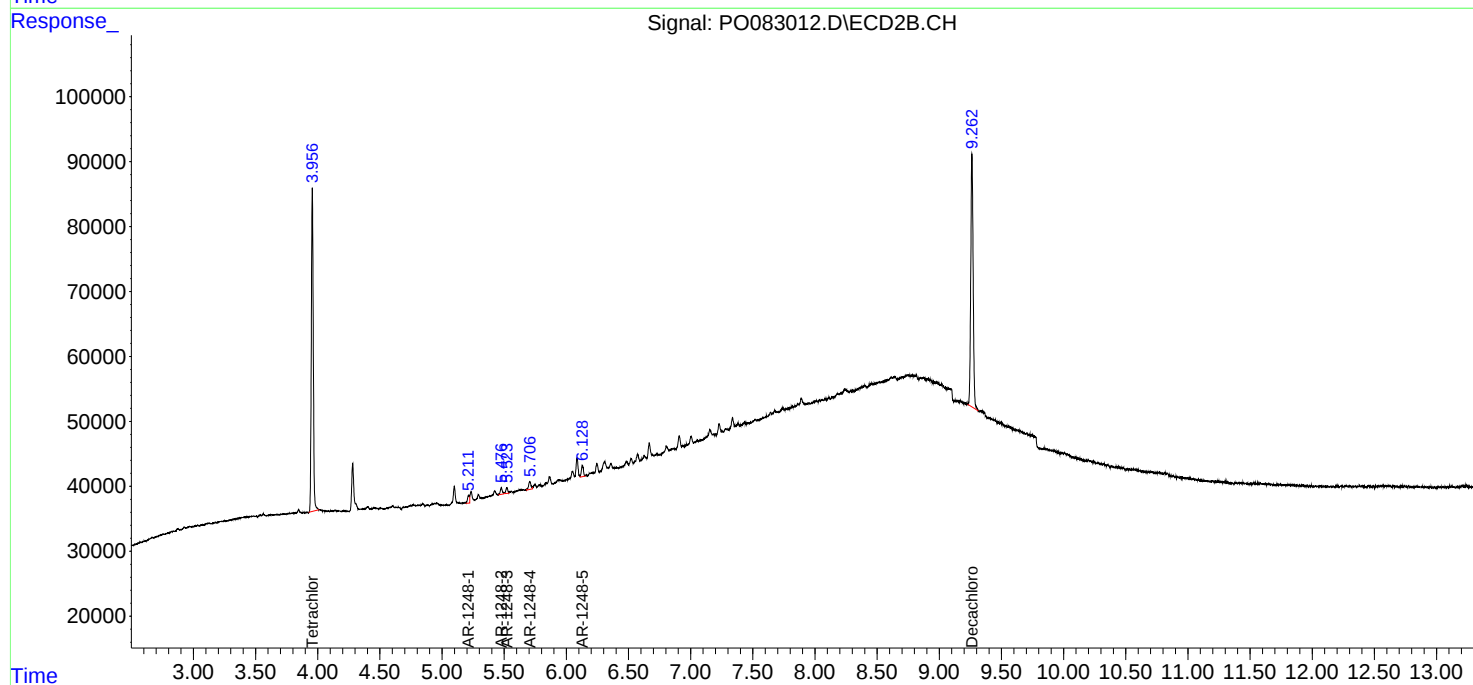
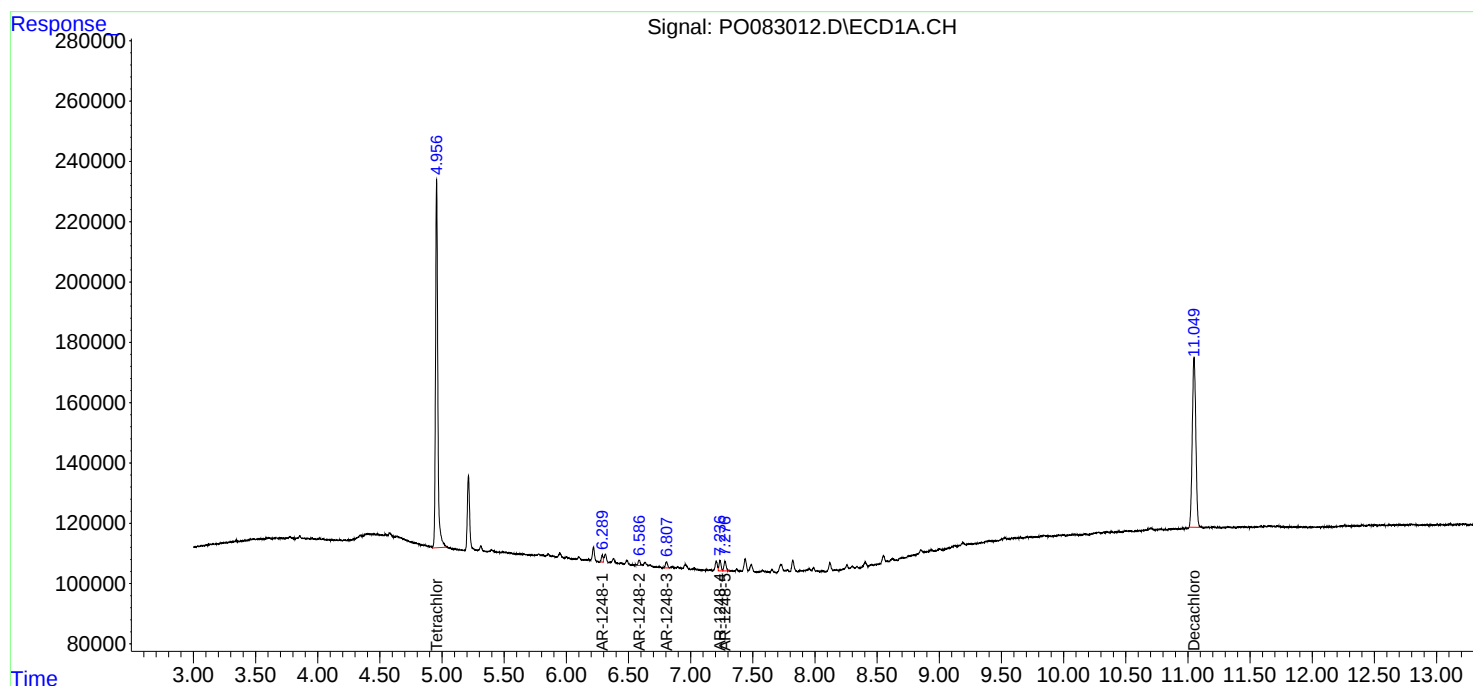
Instrument :
ECD_O
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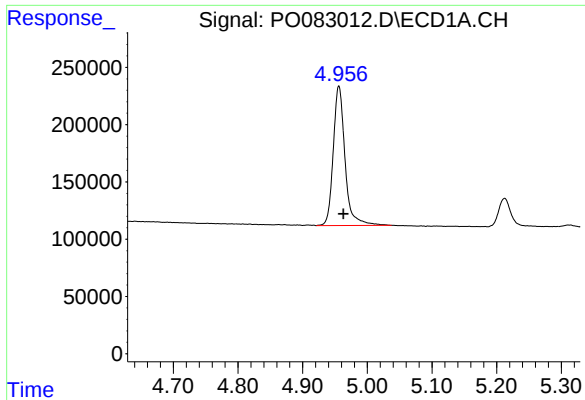
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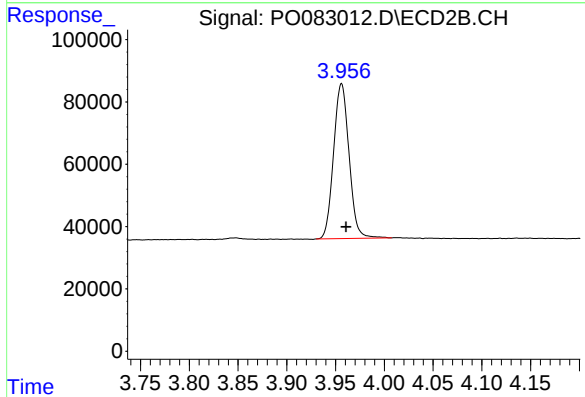
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 1545623
Conc: 17.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK

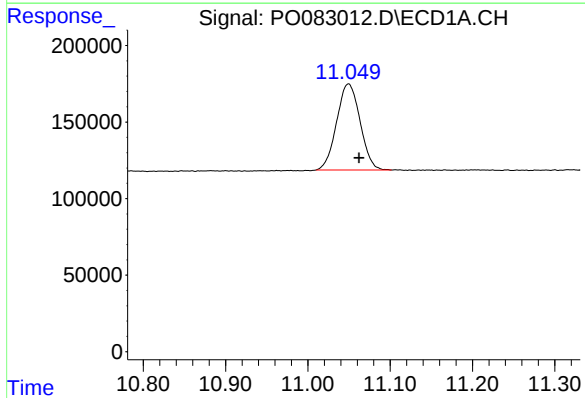
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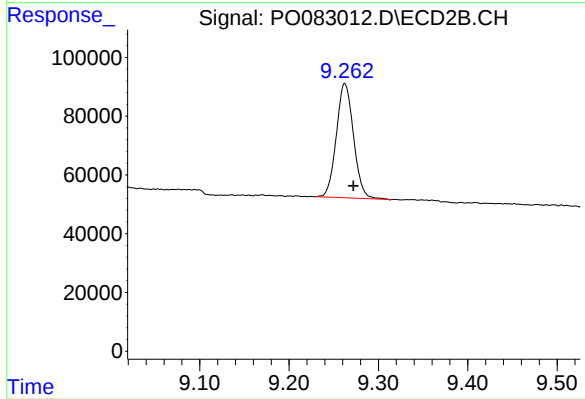
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 548826
Conc: 16.91 ng/ml



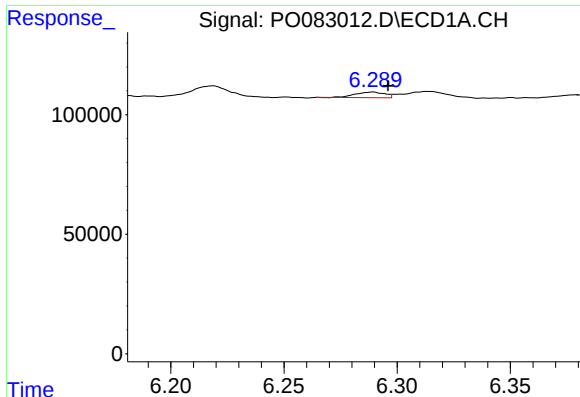
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1114441
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 519008
Conc: 18.31 ng/ml



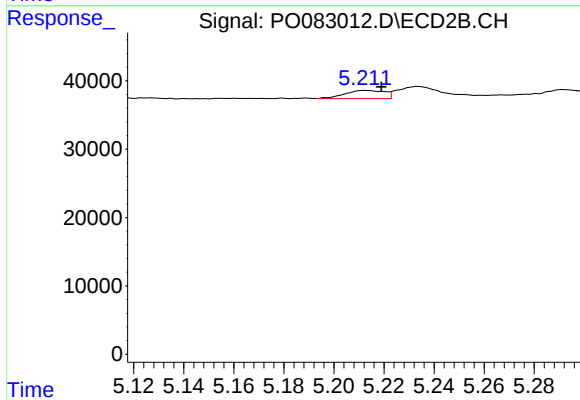
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 21055
Conc: 13.19 ng/ml

Instrument :
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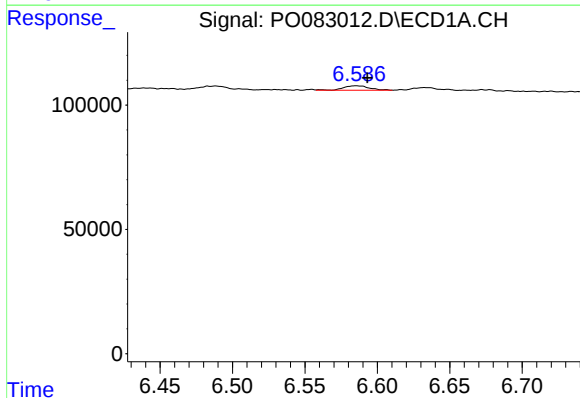
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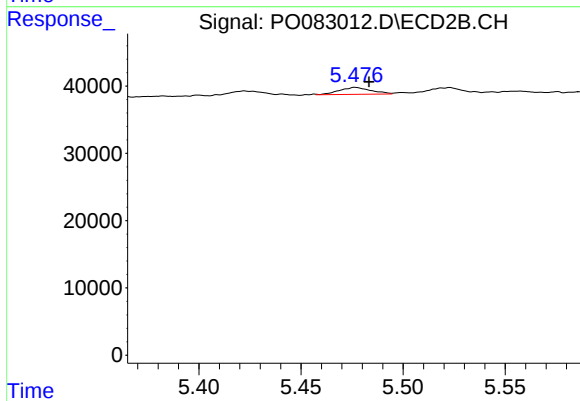
#21 AR-1248-1

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 13670
Conc: 17.44 ng/ml m



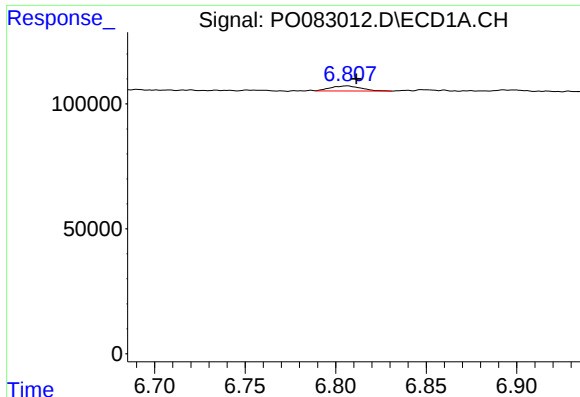
#22 AR-1248-2

R.T.: 6.585 min
Delta R.T.: -0.008 min
Response: 21742
Conc: 10.16 ng/ml



#22 AR-1248-2

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 11059
Conc: 10.03 ng/ml m



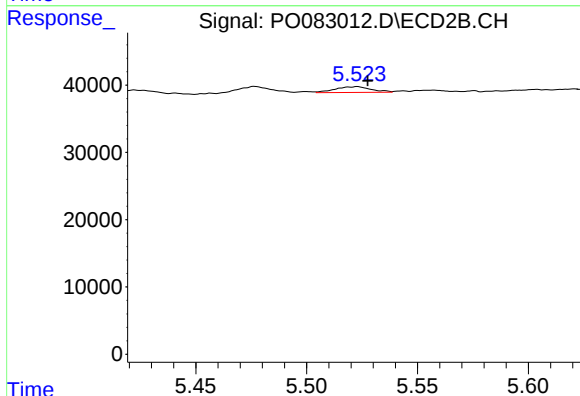
#23 AR-1248-3

R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 23561
Conc: 9.36 ng/ml

Instrument :
ECD_O
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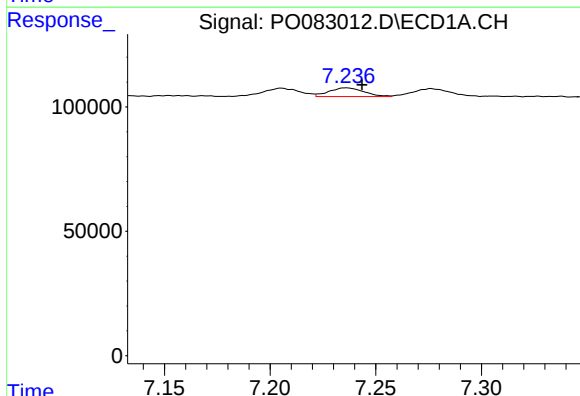
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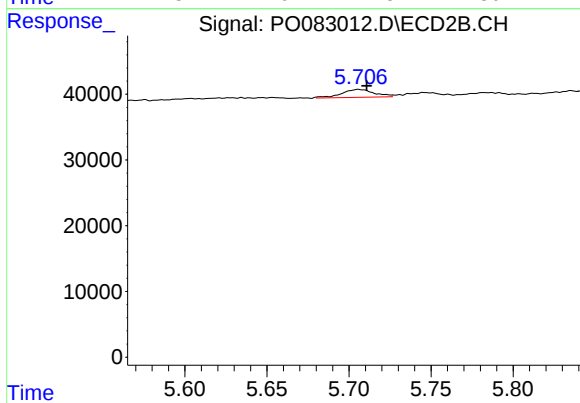
#23 AR-1248-3

R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 9709
Conc: 8.77 ng/ml m



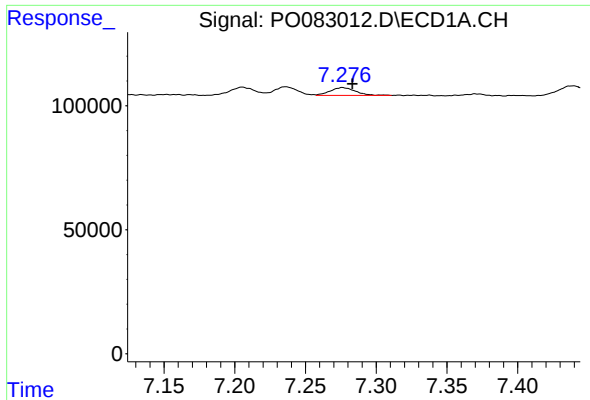
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 39734
Conc: 15.13 ng/ml



#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 16823
Conc: 12.89 ng/ml m



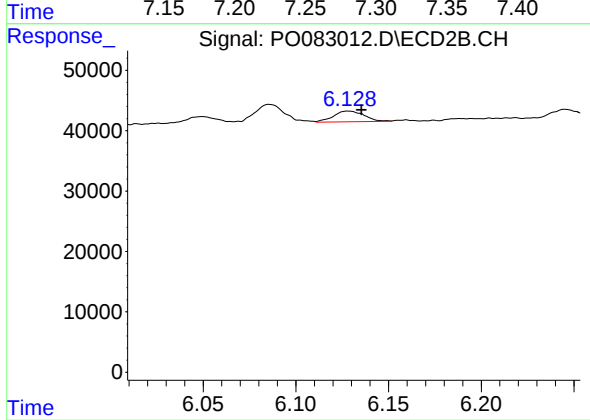
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 39683
Conc: 15.33 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 20385
Conc: 15.11 ng/ml