

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 2:05
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:13:54 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	4602881	1523203	51.619	46.942
2) SA Decachlor...	11.046f	9.263	3385535	1428385	58.458m	50.379
Target Compounds						
21) L5 AR-1248-1	6.289	5.212	801805	349384	502.131	445.820
22) L5 AR-1248-2	6.585	5.476	1059134	486500	495.035	441.324
23) L5 AR-1248-3	6.804	5.520	1233726	489711	490.336	442.600
24) L5 AR-1248-4	7.236	5.704	1367075	566471	520.383	434.068
25) L5 AR-1248-5	7.275	6.128	1314681	616891	507.806	457.284

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

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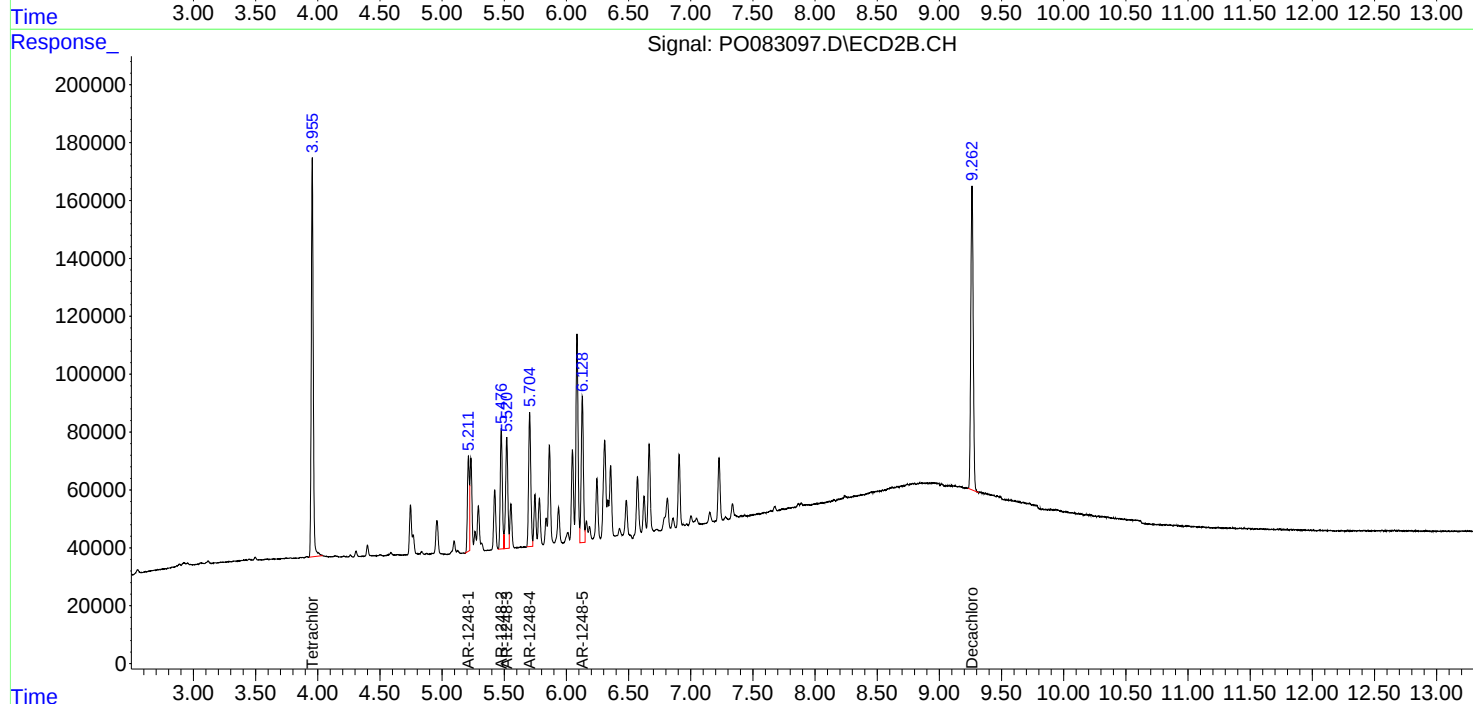
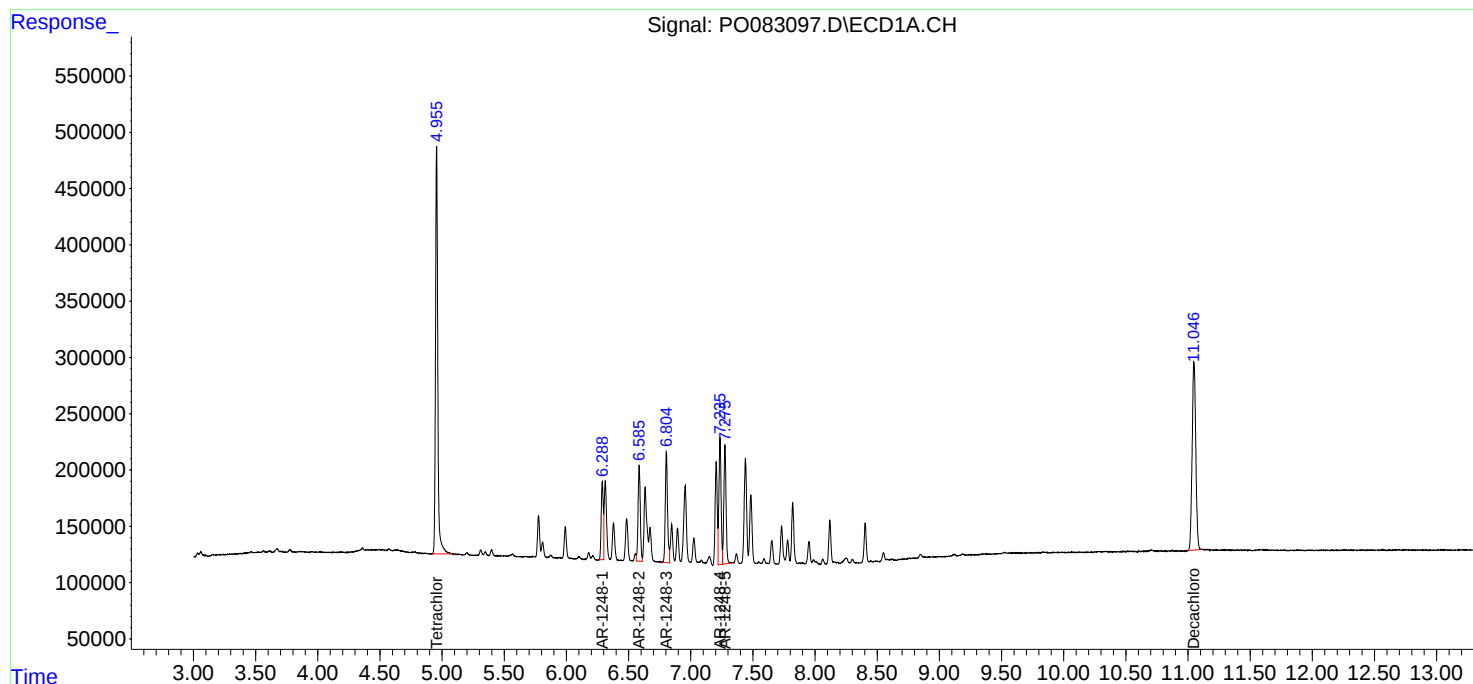
Instrument :
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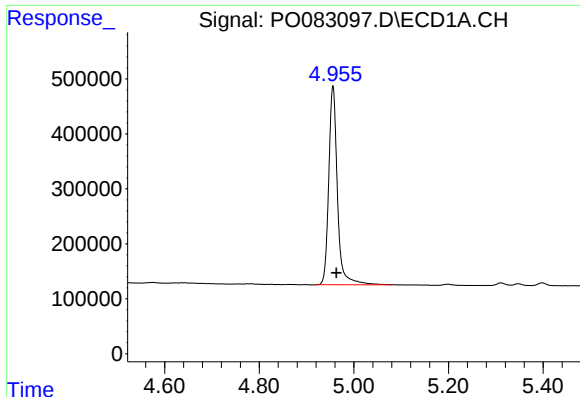
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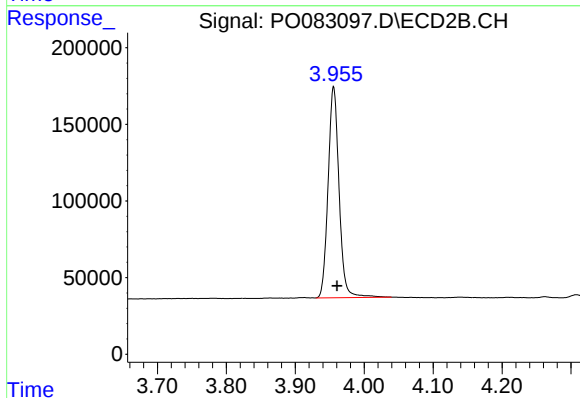
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 4602881
Conc: 51.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

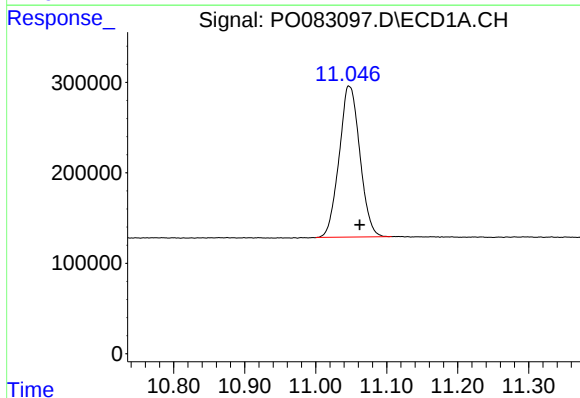
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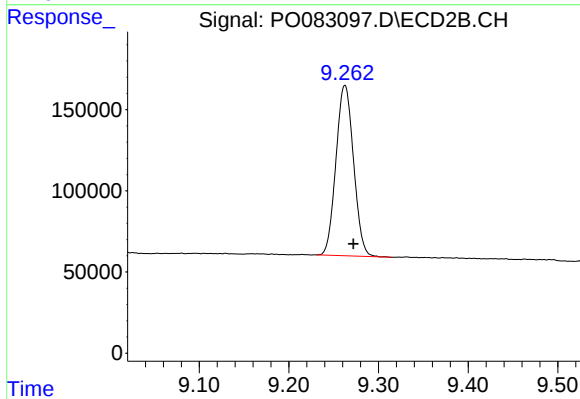
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 1523203
Conc: 46.94 ng/ml



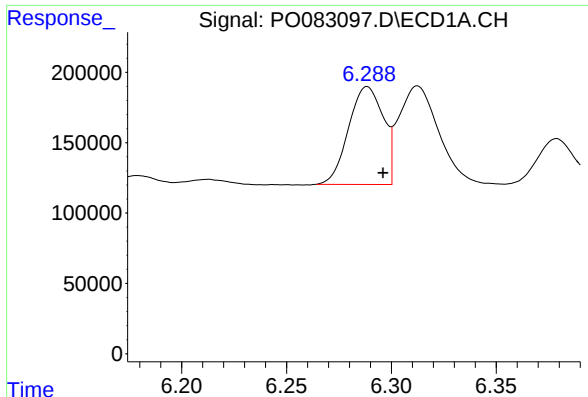
#2 Decachlorobiphenyl

R.T.: 11.046 min
Delta R.T.: -0.016 min
Response: 3385535
Conc: 58.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.010 min
Response: 1428385
Conc: 50.38 ng/ml



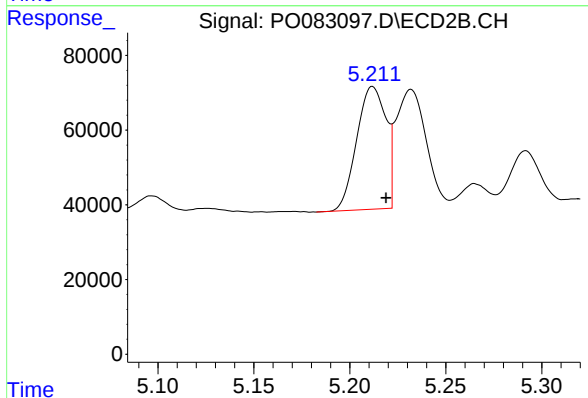
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 801805
Conc: 502.13 ng/ml

Instrument :
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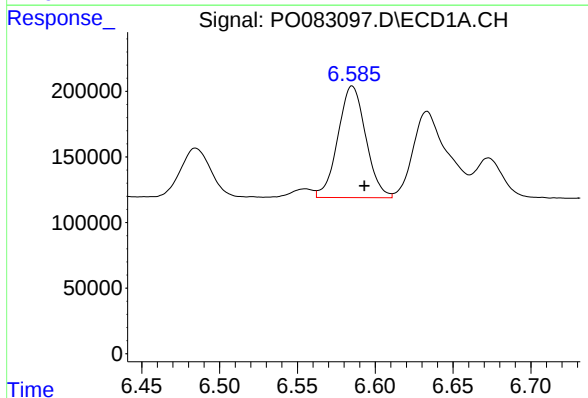
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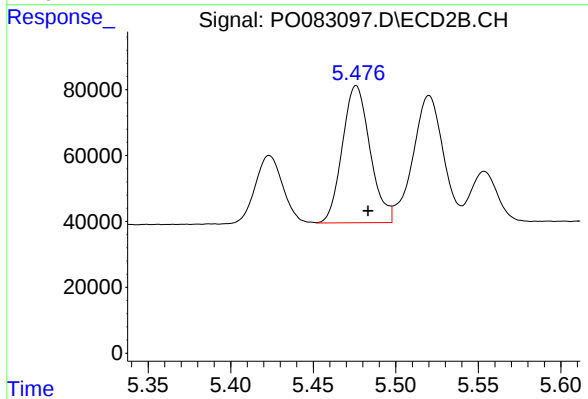
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 349384
Conc: 445.82 ng/ml



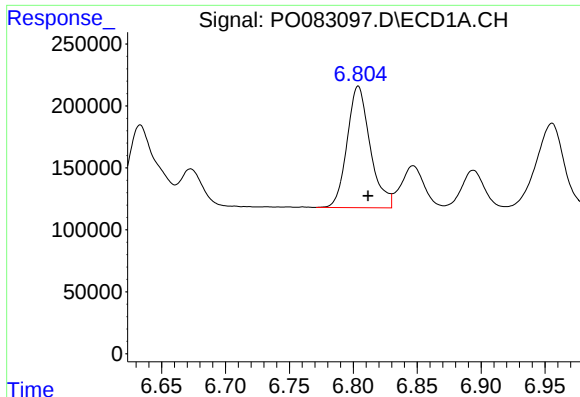
#22 AR-1248-2

R.T.: 6.585 min
Delta R.T.: -0.008 min
Response: 1059134
Conc: 495.04 ng/ml



#22 AR-1248-2

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 486500
Conc: 441.32 ng/ml



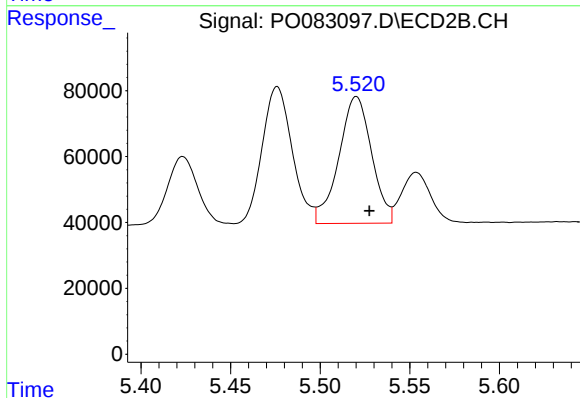
#23 AR-1248-3

R.T.: 6.804 min
Delta R.T.: -0.008 min
Response: 1233726
Conc: 490.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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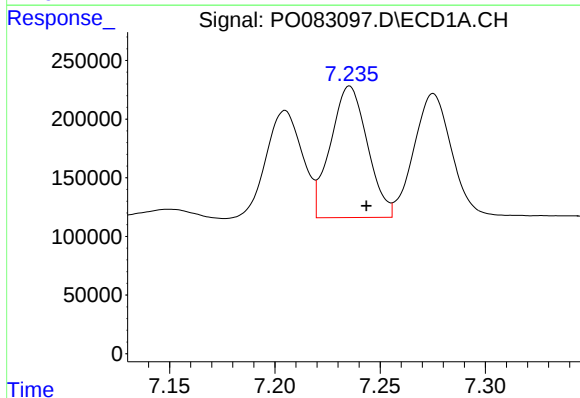
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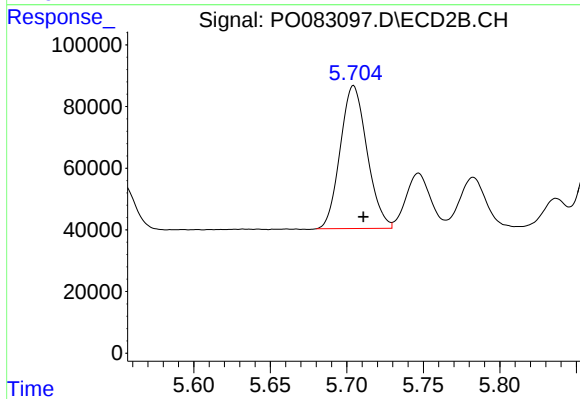
#23 AR-1248-3

R.T.: 5.520 min
Delta R.T.: -0.007 min
Response: 489711
Conc: 442.60 ng/ml



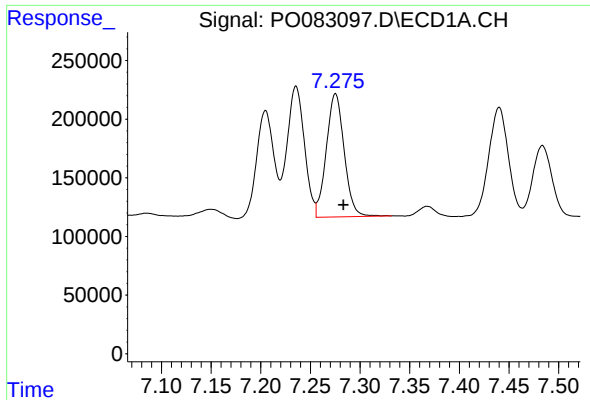
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.008 min
Response: 1367075
Conc: 520.38 ng/ml



#24 AR-1248-4

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 566471
Conc: 434.07 ng/ml



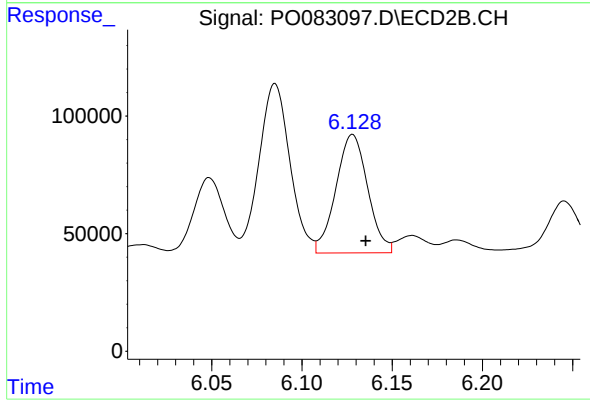
#25 AR-1248-5

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 1314681
Conc: 507.81 ng/ml

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#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 616891
Conc: 457.28 ng/ml