

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 21:28
 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 05:06:04 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	4574553	1521581	51.301	46.892
2) SA Decachlor...	11.050	9.263	3271432	1424926	56.487m	50.257
Target Compounds						
21) L5 AR-1248-1	6.289	5.213	792863	348493	496.532	444.682
22) L5 AR-1248-2	6.585	5.477	1038519	489018	485.400	443.608
23) L5 AR-1248-3	6.804	5.521	1185465	490549	471.155	443.358
24) L5 AR-1248-4	7.236	5.705	1362762	564466	518.741	432.532
25) L5 AR-1248-5	7.276	6.129	1394186	606027	538.516	449.231

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

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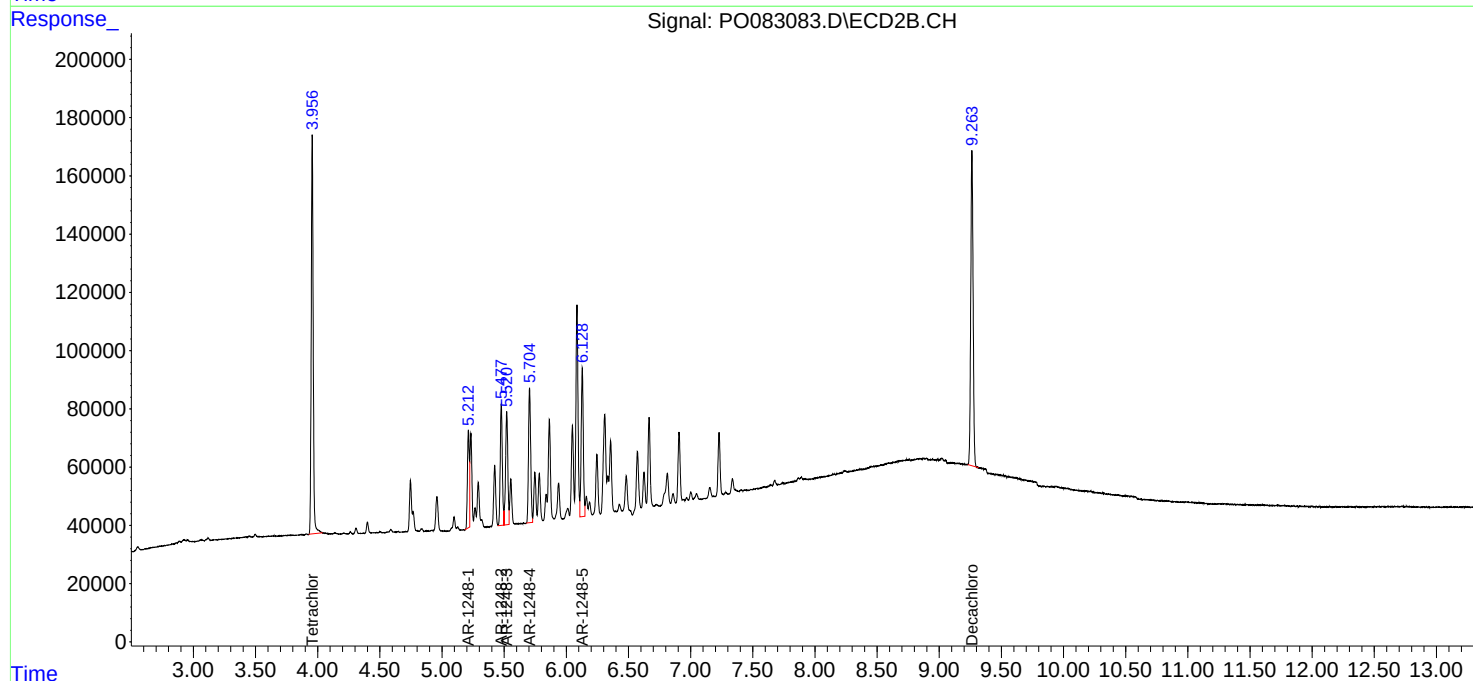
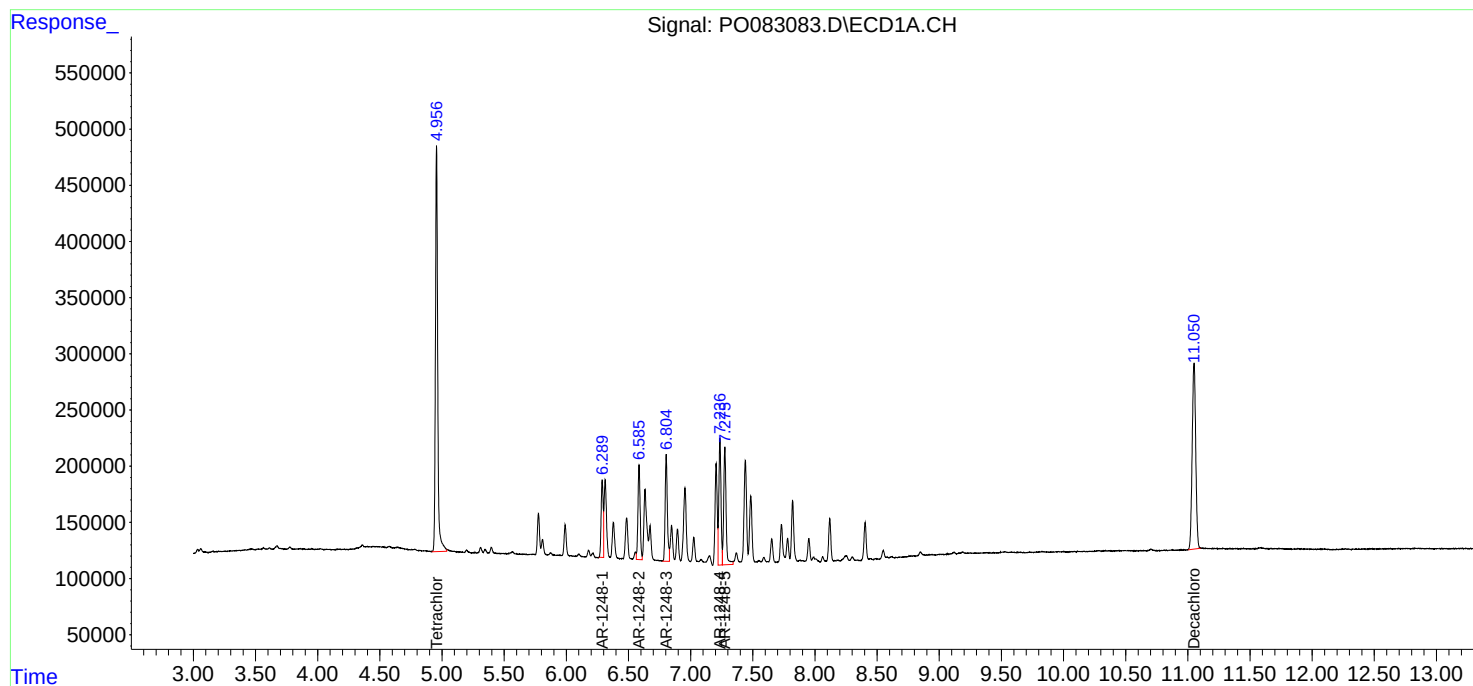
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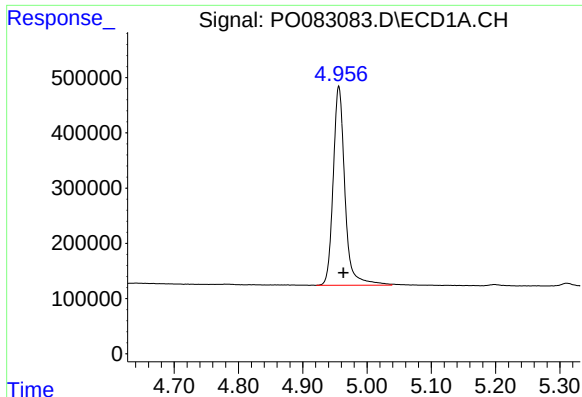
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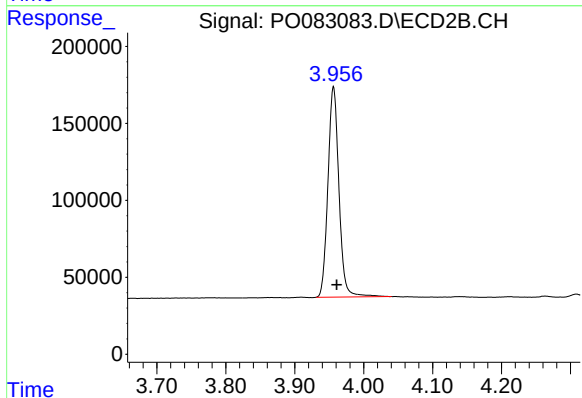
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 4574553
Conc: 51.30 ng/ml

Instrument :
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ClientSampleId :
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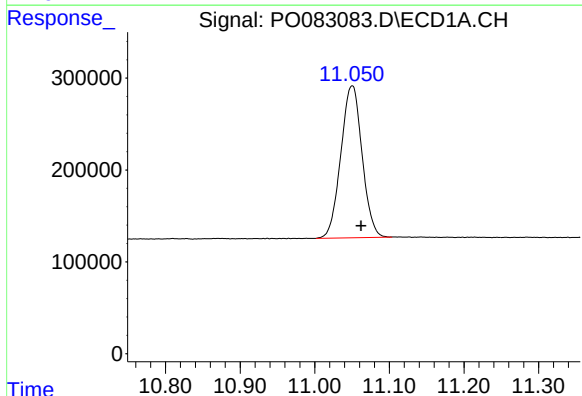
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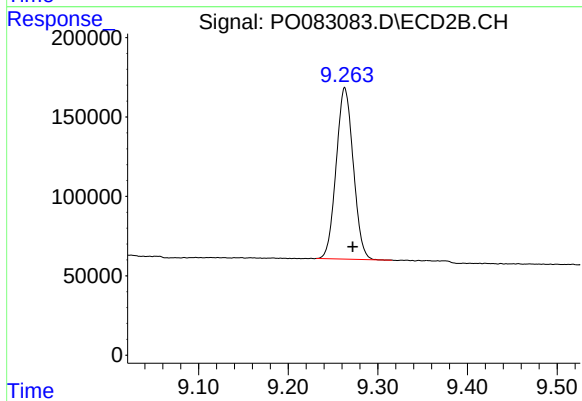
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.004 min
Response: 1521581
Conc: 46.89 ng/ml



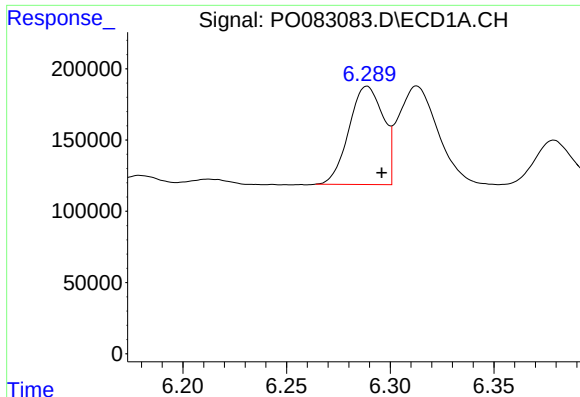
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 3271432
Conc: 56.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 1424926
Conc: 50.26 ng/ml



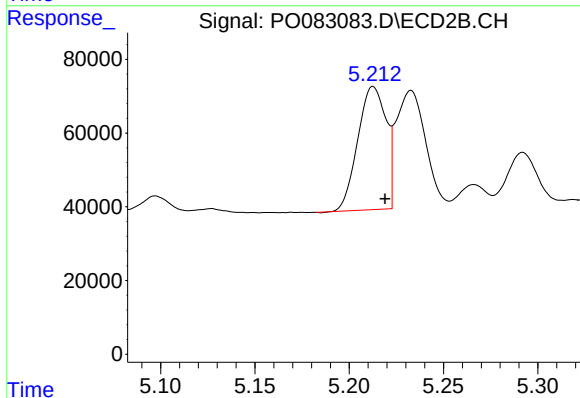
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 792863
Conc: 496.53 ng/ml

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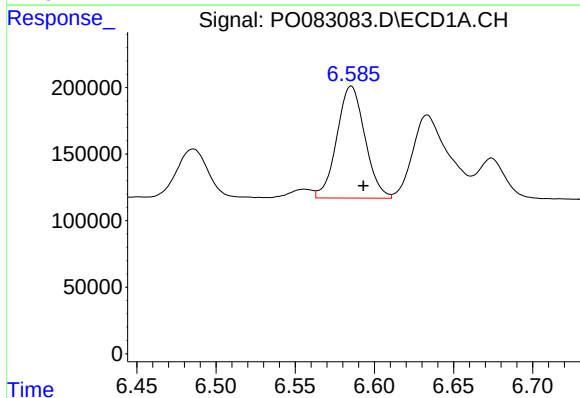
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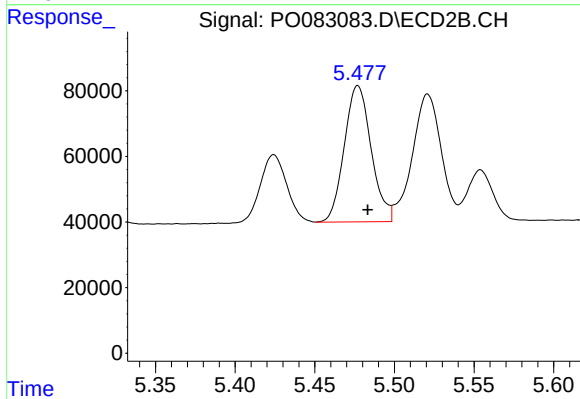
#21 AR-1248-1

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 348493
Conc: 444.68 ng/ml



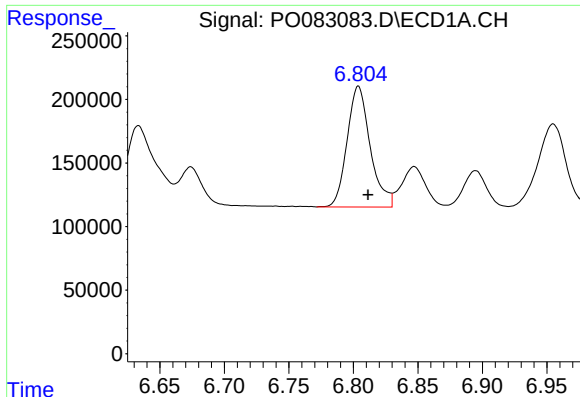
#22 AR-1248-2

R.T.: 6.585 min
Delta R.T.: -0.008 min
Response: 1038519
Conc: 485.40 ng/ml



#22 AR-1248-2

R.T.: 5.477 min
Delta R.T.: -0.006 min
Response: 489018
Conc: 443.61 ng/ml



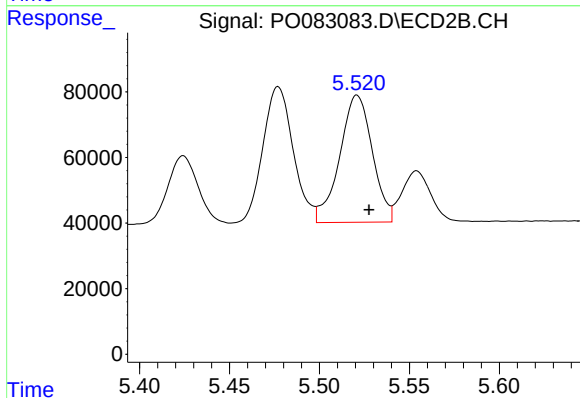
#23 AR-1248-3

R.T.: 6.804 min
Delta R.T.: -0.008 min
Response: 1185465
Conc: 471.15 ng/ml

Instrument :
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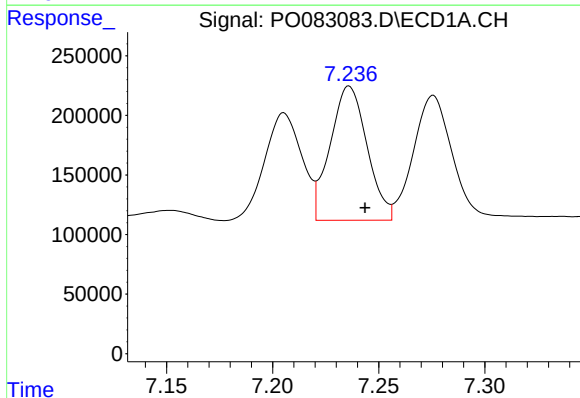
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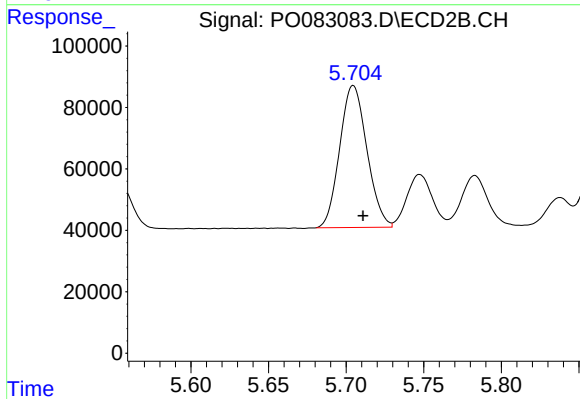
#23 AR-1248-3

R.T.: 5.521 min
Delta R.T.: -0.007 min
Response: 490549
Conc: 443.36 ng/ml



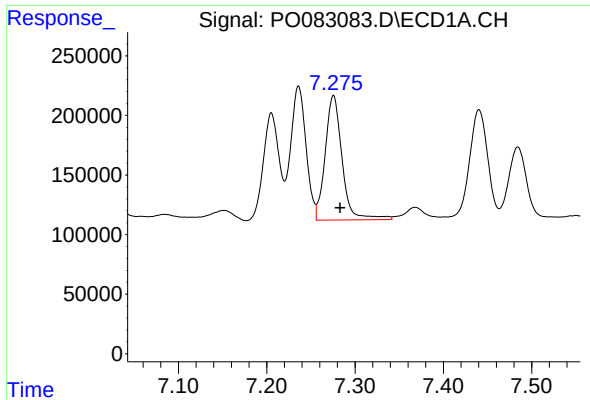
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 1362762
Conc: 518.74 ng/ml



#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 564466
Conc: 432.53 ng/ml



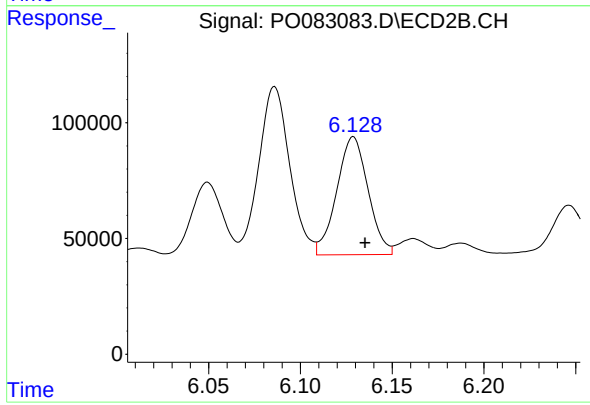
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 1394186
Conc: 538.52 ng/ml

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#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 606027
Conc: 449.23 ng/ml