

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083096.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 1:47
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

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 05:13:24 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...	4.955	3.955	4599429	1492846	51.580	46.006
2)	SA Decachlor...	11.047	9.262	3366066	1431171	58.121m	50.477
Target Compounds							
16)	L4 AR-1242-1	6.288	5.212	1065267	459219	497.274	438.524
17)	L4 AR-1242-2	6.312	5.232	1511157	627545	499.591	435.420
18)	L4 AR-1242-3	6.378	5.423	913717	343935	480.907	441.694
19)	L4 AR-1242-4	6.486	5.520	733844	334716	488.582	436.303
20)	L4 AR-1242-5	7.274	6.084	753370	453416	484.811m	451.735

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

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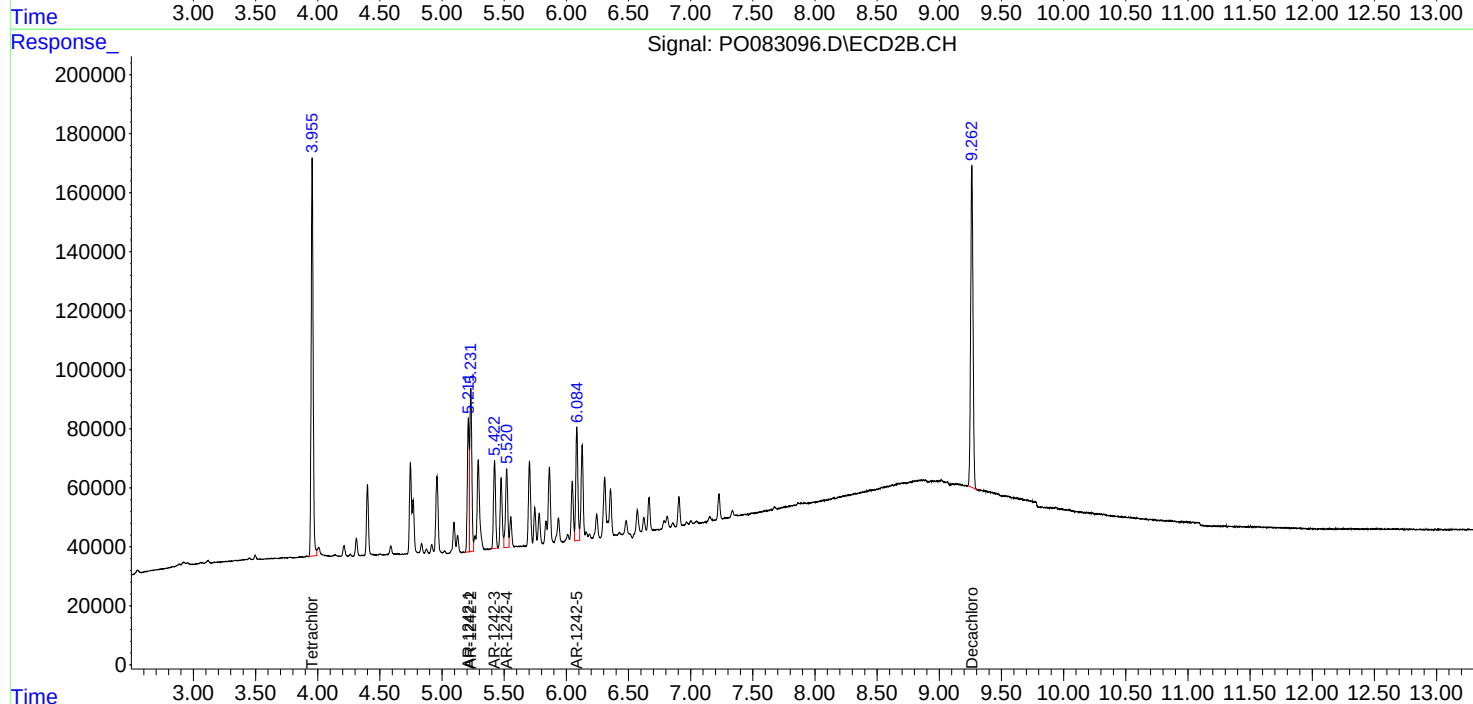
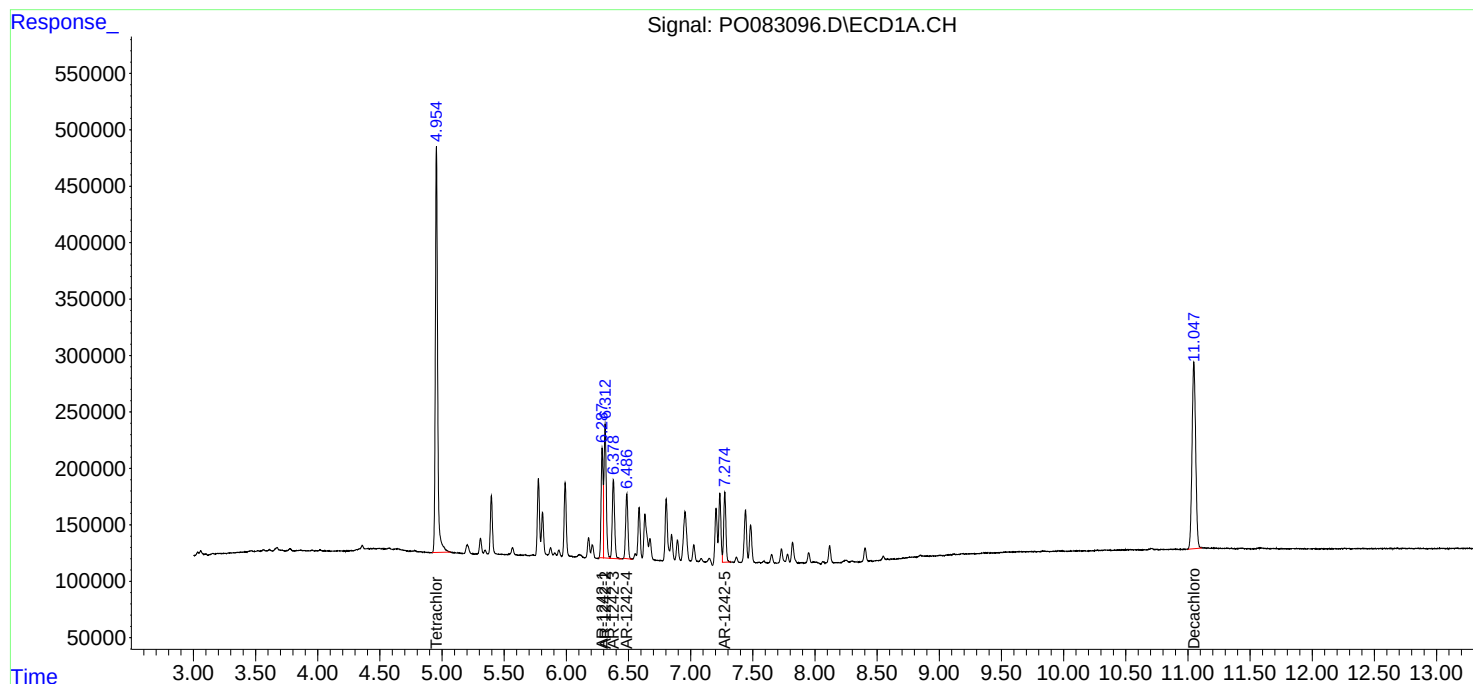
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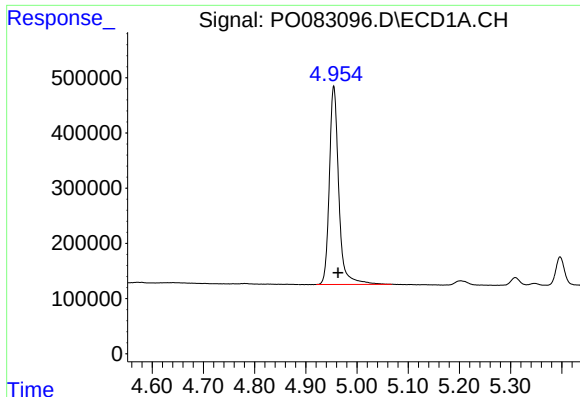
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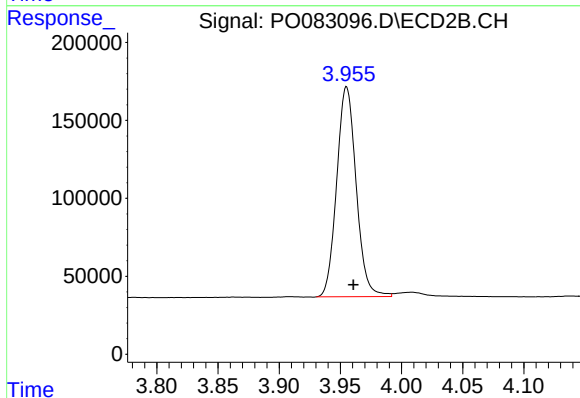
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.008 min
Response: 4599429
Conc: 51.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

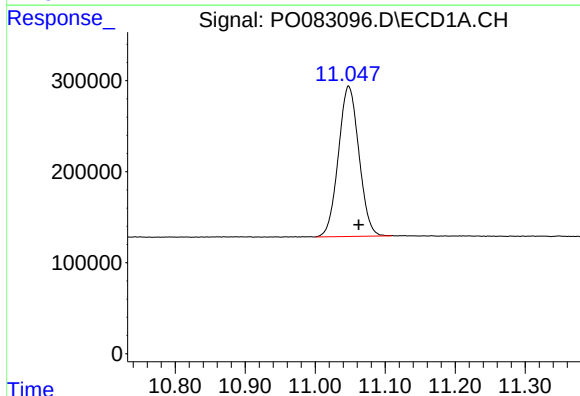
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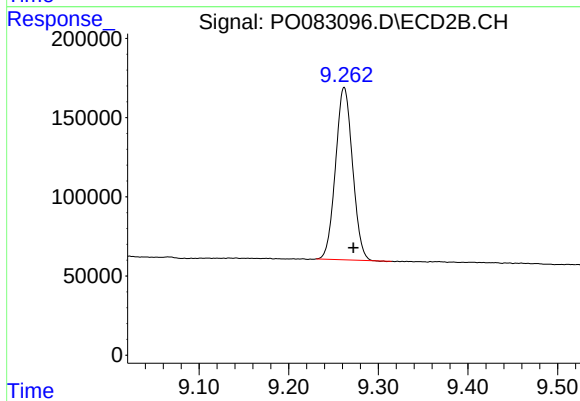
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.006 min
Response: 1492846
Conc: 46.01 ng/ml



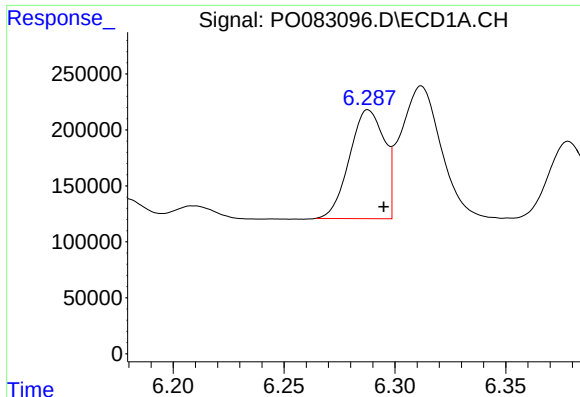
#2 Decachlorobiphenyl

R.T.: 11.047 min
Delta R.T.: -0.015 min
Response: 3366066
Conc: 58.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 1431171
Conc: 50.48 ng/ml



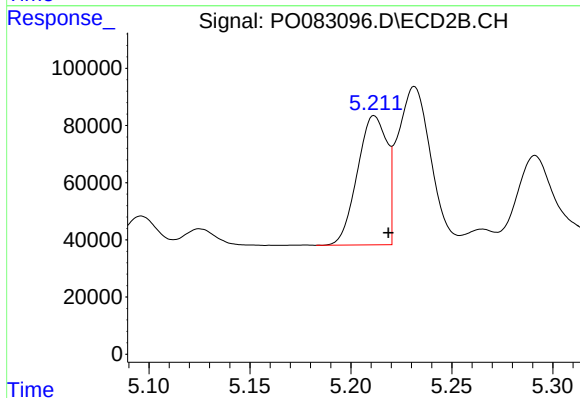
#16 AR-1242-1

R.T.: 6.288 min
Delta R.T.: -0.007 min
Response: 1065267
Conc: 497.27 ng/ml

Instrument :
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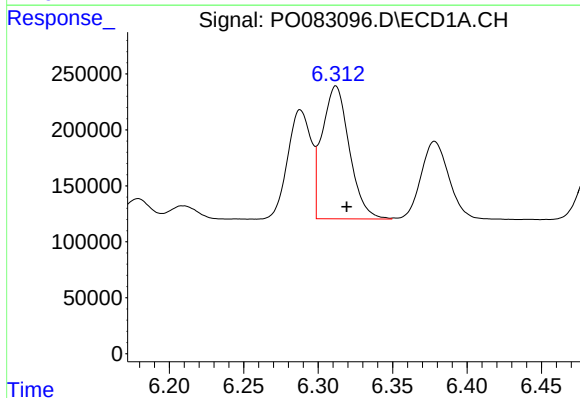
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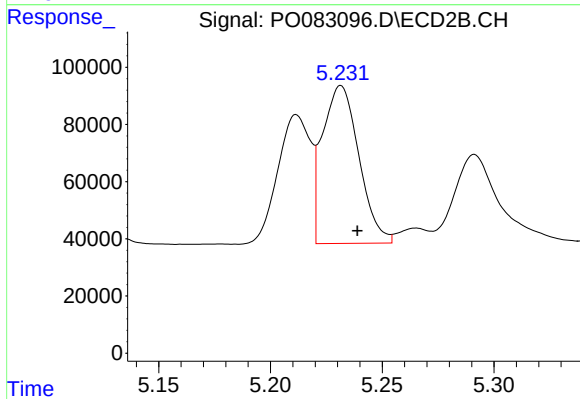
#16 AR-1242-1

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 459219
Conc: 438.52 ng/ml



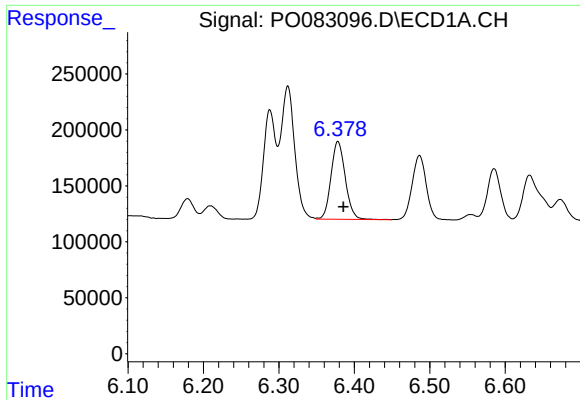
#17 AR-1242-2

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 1511157
Conc: 499.59 ng/ml



#17 AR-1242-2

R.T.: 5.232 min
Delta R.T.: -0.007 min
Response: 627545
Conc: 435.42 ng/ml



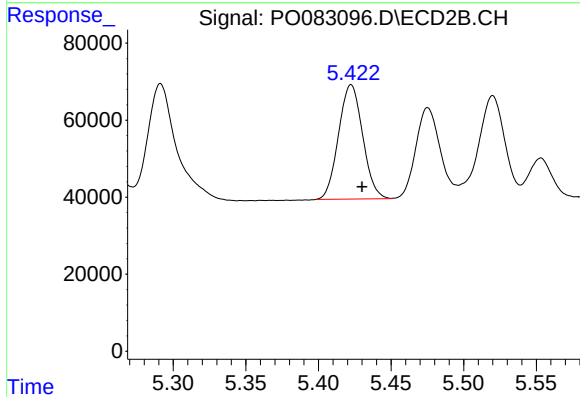
#18 AR-1242-3

R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 913717
Conc: 480.91 ng/ml

Instrument :
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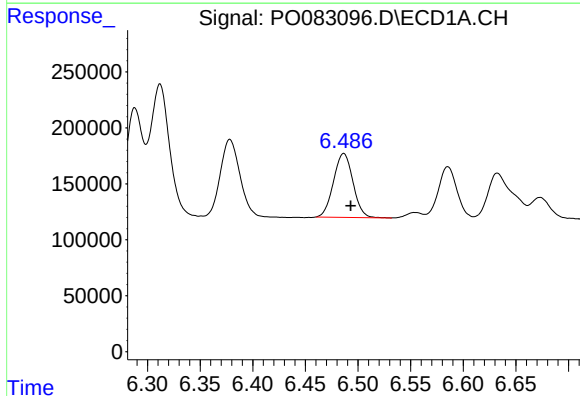
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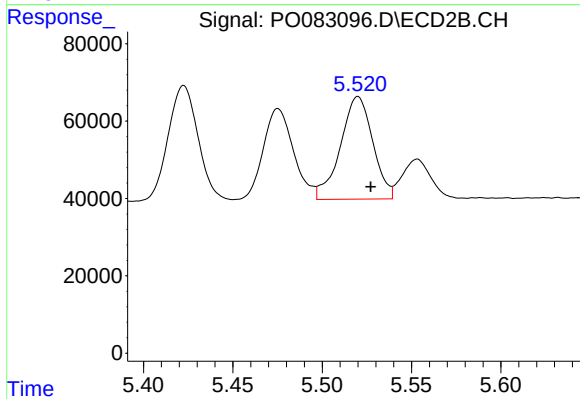
#18 AR-1242-3

R.T.: 5.423 min
Delta R.T.: -0.008 min
Response: 343935
Conc: 441.69 ng/ml



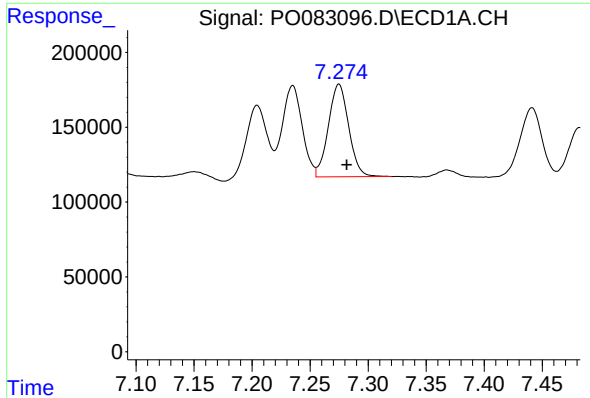
#19 AR-1242-4

R.T.: 6.486 min
Delta R.T.: -0.007 min
Response: 733844
Conc: 488.58 ng/ml



#19 AR-1242-4

R.T.: 5.520 min
Delta R.T.: -0.007 min
Response: 334716
Conc: 436.30 ng/ml



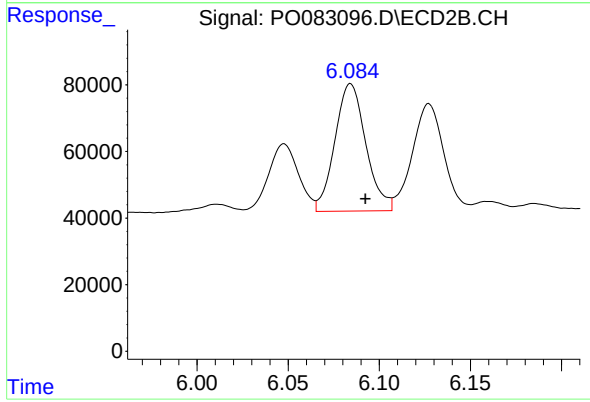
#20 AR-1242-5

R.T.: 7.274 min
Delta R.T.: -0.007 min
Response: 753370
Conc: 484.81 ng/ml

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#20 AR-1242-5

R.T.: 6.084 min
Delta R.T.: -0.008 min
Response: 453416
Conc: 451.73 ng/ml