

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 21:11
 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 05:05:02 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	3.957	4555063	1496015	51.083	46.104
2) SA Decachlor...	11.051	9.265	3223406	1384275	55.658m	48.823
Target Compounds						
16) L4 AR-1242-1	6.290	5.214	1052271	462700	491.208	441.848
17) L4 AR-1242-2	6.313	5.234	1476045	631478	487.983	438.148
18) L4 AR-1242-3	6.380	5.424	895517	346974	471.329	445.597
19) L4 AR-1242-4	6.488	5.522	717837	336477	477.925	438.598
20) L4 AR-1242-5	7.276	6.086	793651	450739	510.733	449.068

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

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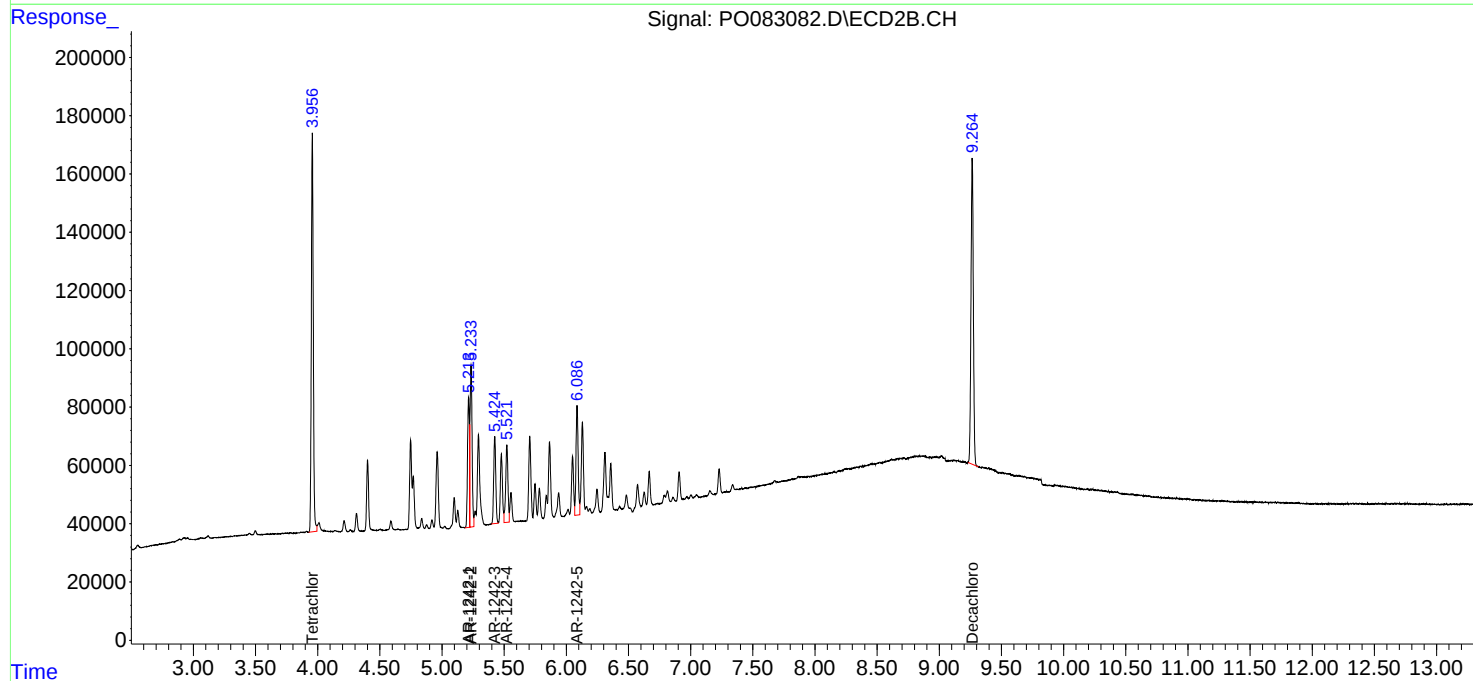
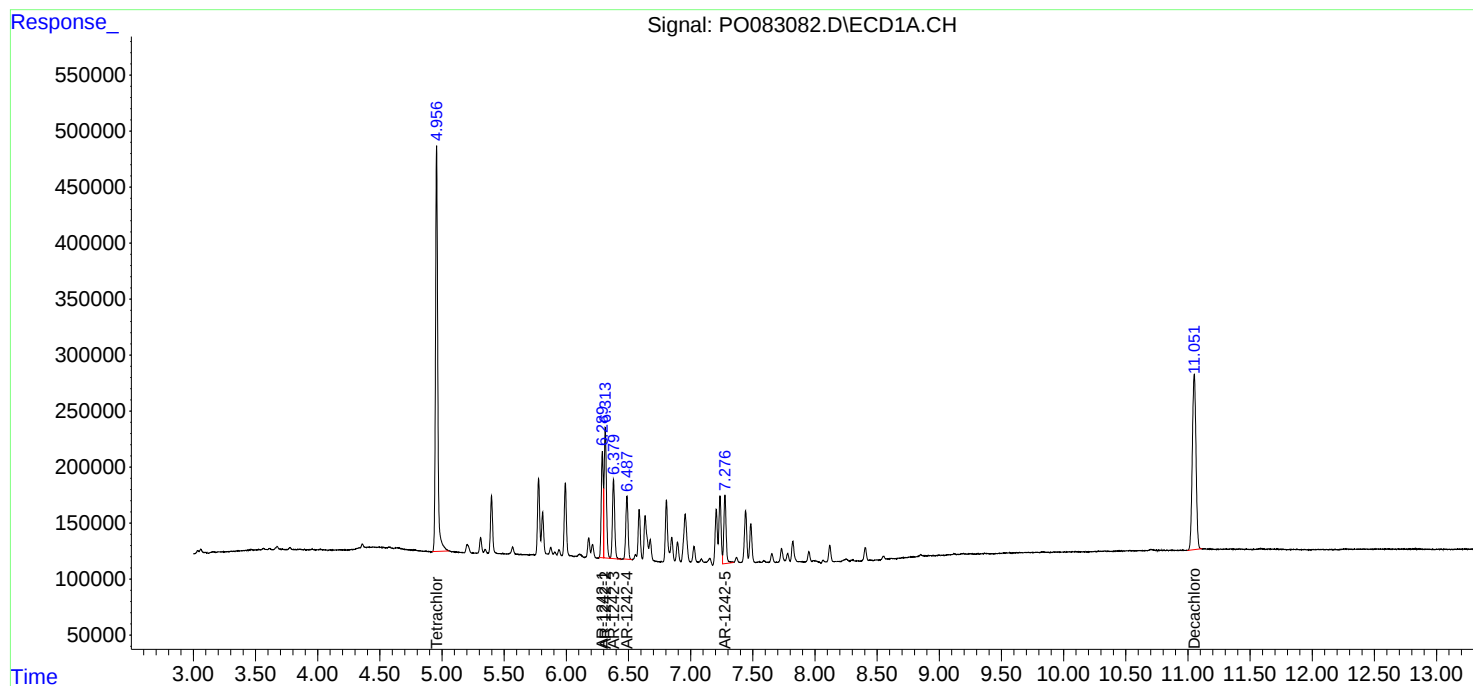
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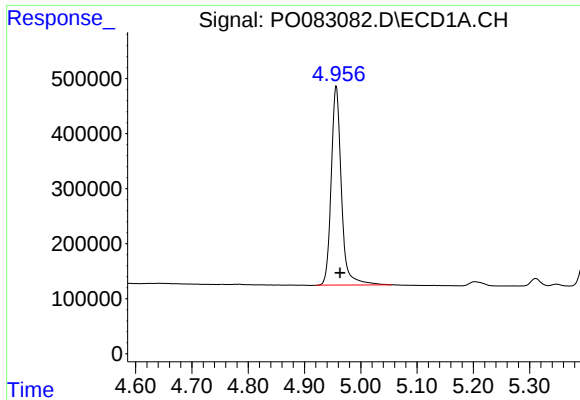
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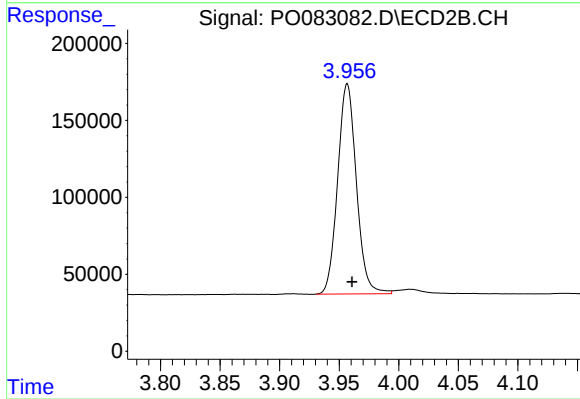
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 4555063
Conc: 51.08 ng/ml

Instrument :
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ClientSampleId :
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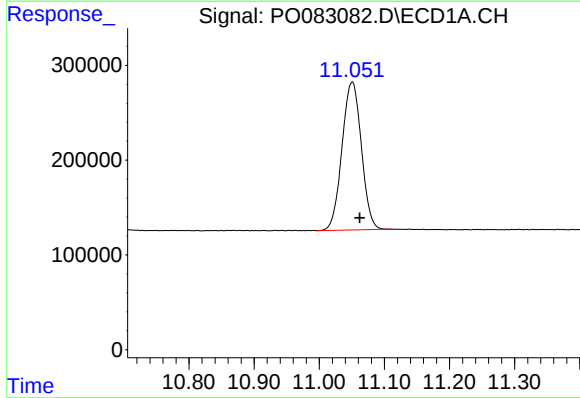
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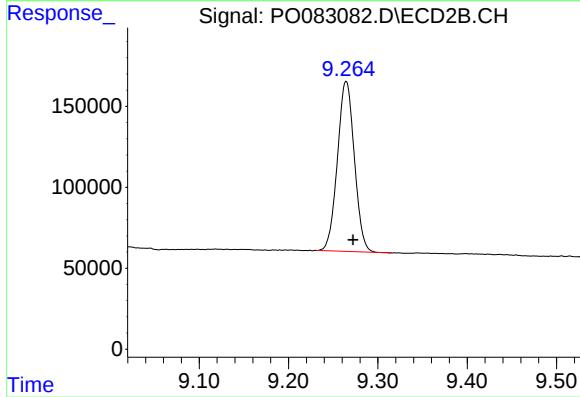
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 1496015
Conc: 46.10 ng/ml



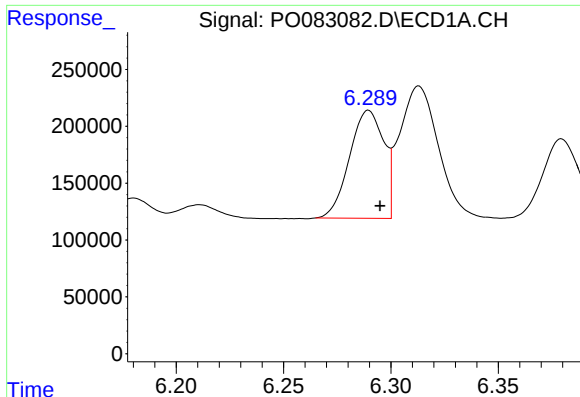
#2 Decachlorobiphenyl

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 3223406
Conc: 55.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 1384275
Conc: 48.82 ng/ml



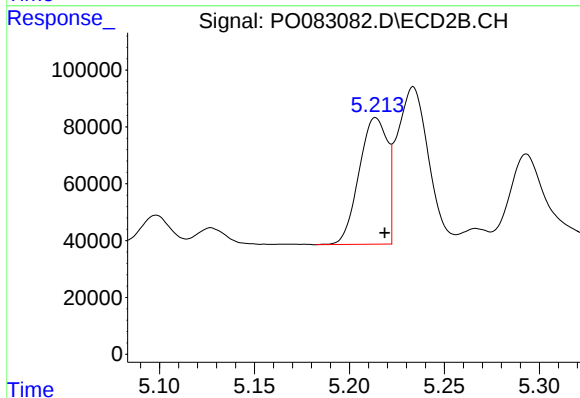
#16 AR-1242-1

R.T.: 6.290 min
Delta R.T.: -0.005 min
Response: 1052271
Conc: 491.21 ng/ml

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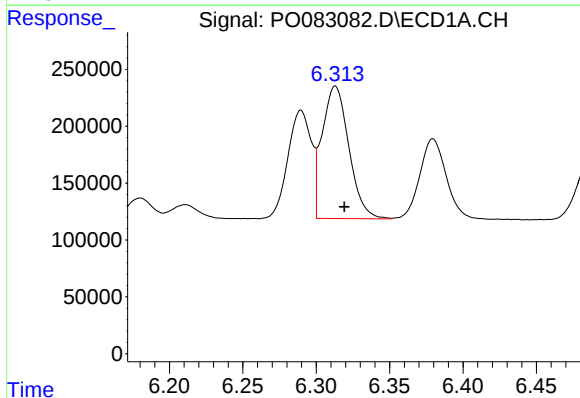
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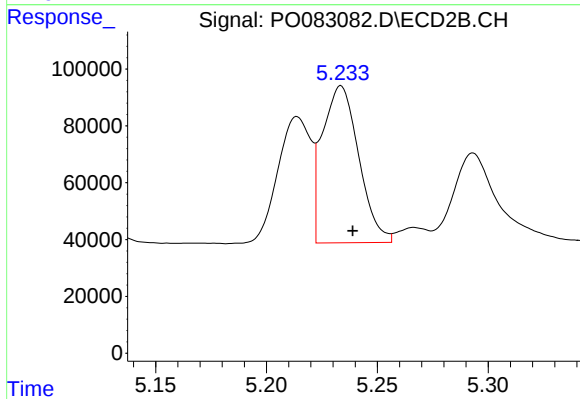
#16 AR-1242-1

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 462700
Conc: 441.85 ng/ml



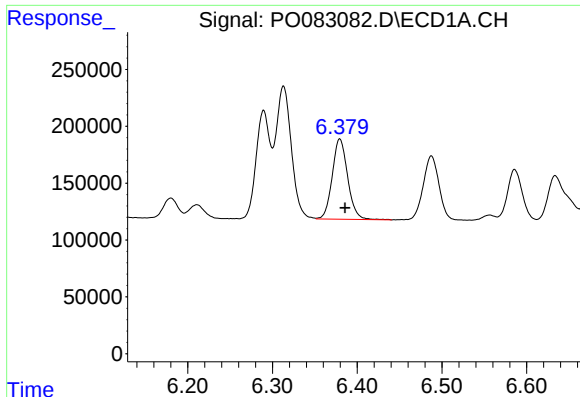
#17 AR-1242-2

R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 1476045
Conc: 487.98 ng/ml



#17 AR-1242-2

R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 631478
Conc: 438.15 ng/ml



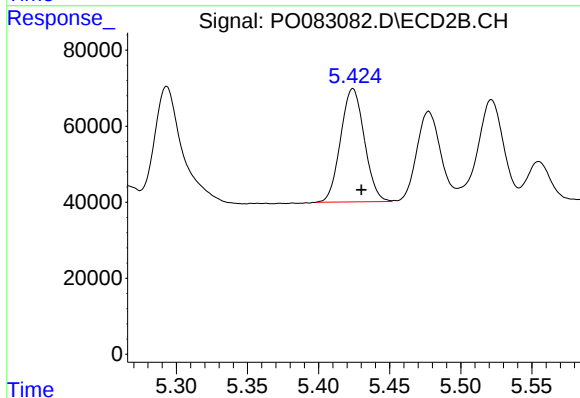
#18 AR-1242-3

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 895517
Conc: 471.33 ng/ml

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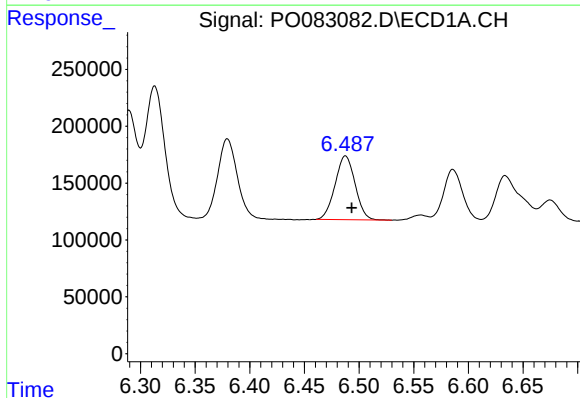
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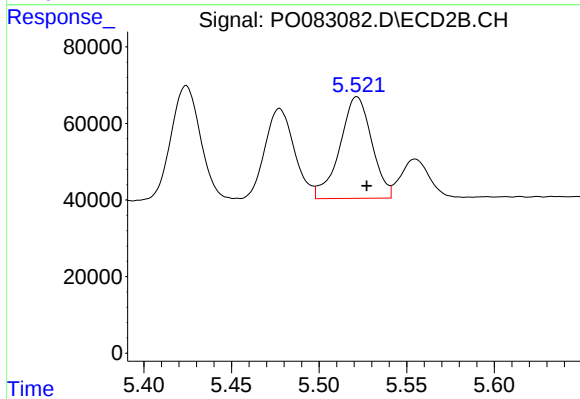
#18 AR-1242-3

R.T.: 5.424 min
Delta R.T.: -0.006 min
Response: 346974
Conc: 445.60 ng/ml



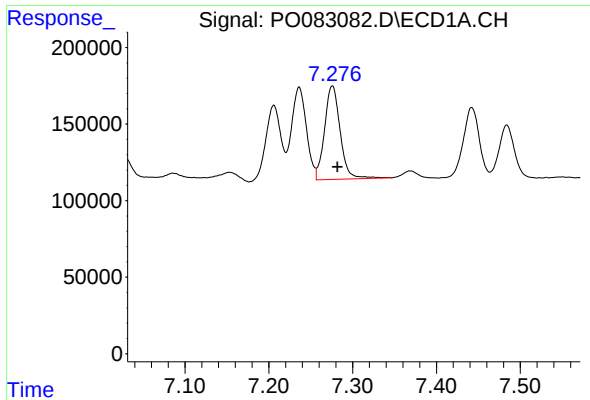
#19 AR-1242-4

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 717837
Conc: 477.93 ng/ml



#19 AR-1242-4

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 336477
Conc: 438.60 ng/ml



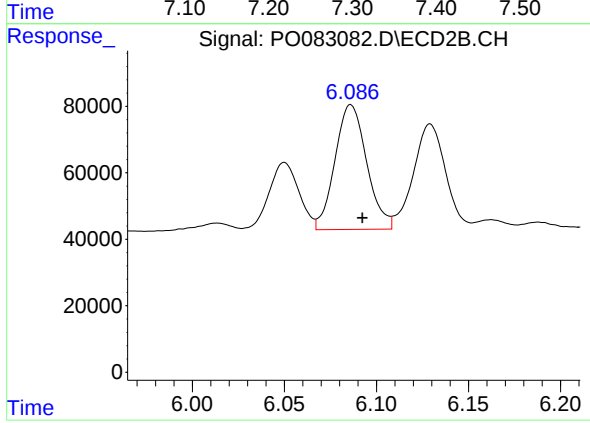
#20 AR-1242-5

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 793651
Conc: 510.73 ng/ml

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#20 AR-1242-5

R.T.: 6.086 min
Delta R.T.: -0.006 min
Response: 450739
Conc: 449.07 ng/ml