

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069915.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 11:24
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1262 LOQ 40 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 13:37:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 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...	4.379	3.555	698944	718450	20.361	19.932
2) SA Decachlor...	10.024	8.757	1135132	1118876	21.245	21.938
Target Compounds						
36) L8 AR-1262-1	7.972	6.879	220005	113326	59.222	63.550
37) L8 AR-1262-2	8.514	7.430	399531	383236	60.440	61.303
38) L8 AR-1262-3	8.783	7.713	185869	175571	62.356	67.152
39) L8 AR-1262-4	8.863	7.775	202537	295198	62.209m	62.230
40) L8 AR-1262-5	9.423	8.271	140334	147654	58.377	62.405

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

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Misc : AR1262 LOQ 40 PPB
ALS Vial : 11 Sample Multiplier: 1

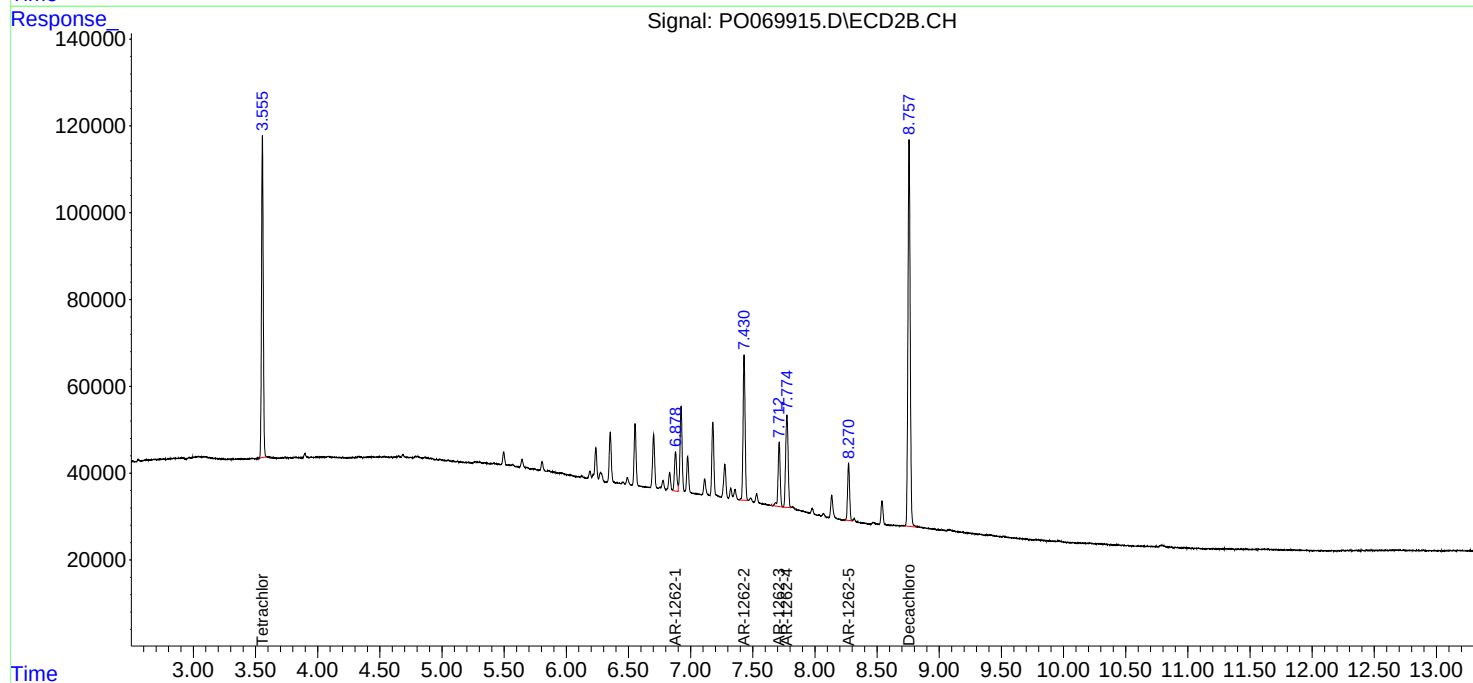
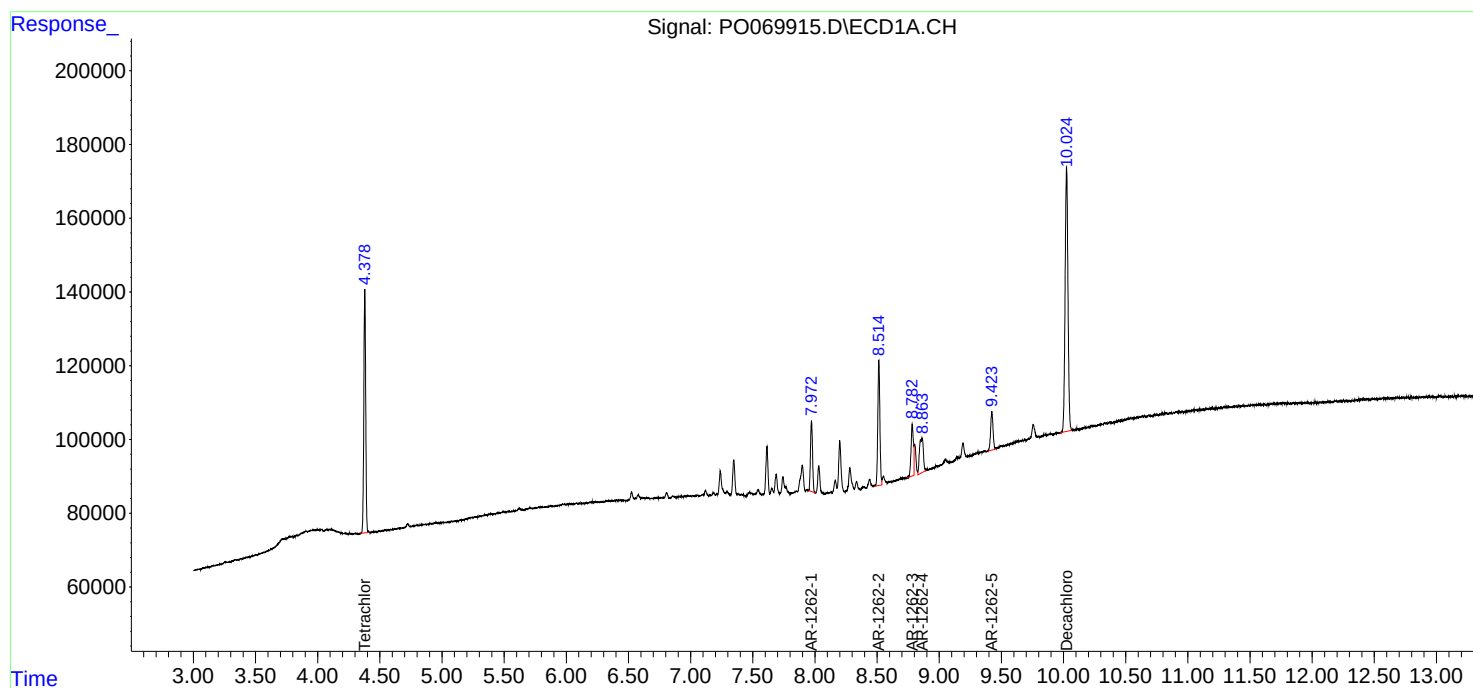
Instrument :
ECD_O
ClientSampled :
LOQ-SOIL-02-QT3-2020

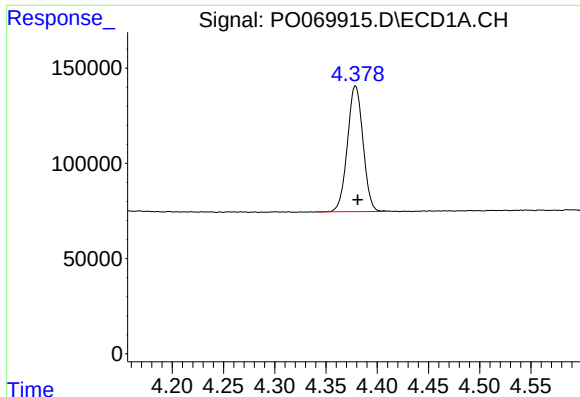
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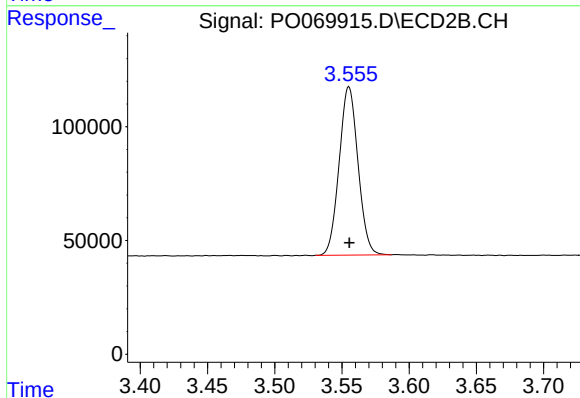
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 698944
Conc: 20.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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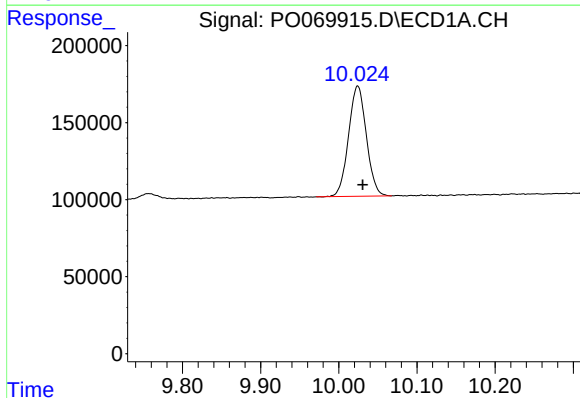
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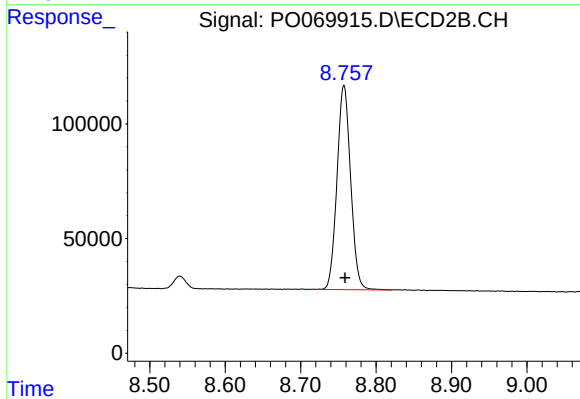
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 718450
Conc: 19.93 ng/ml



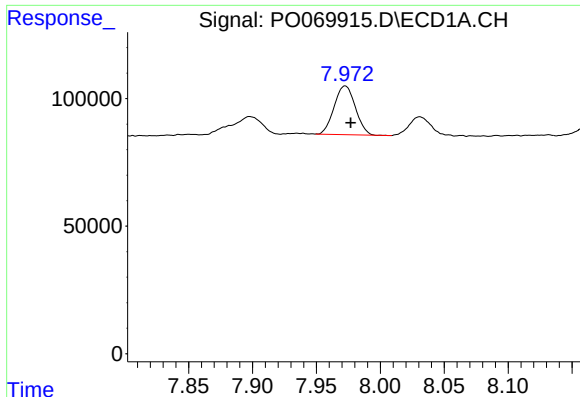
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.007 min
Response: 1135132
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.001 min
Response: 1118876
Conc: 21.94 ng/ml



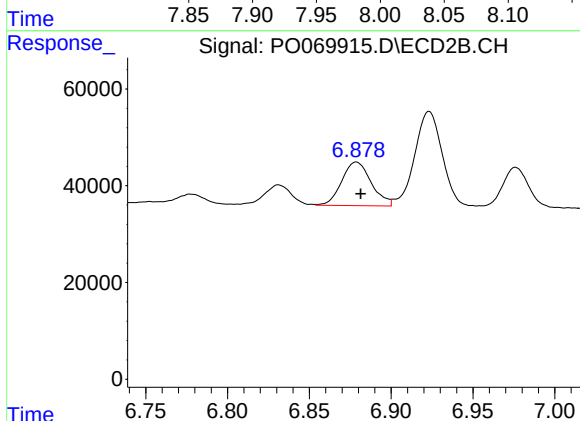
#36 AR-1262-1

R.T.: 7.972 min
Delta R.T.: -0.005 min
Response: 220005
Conc: 59.22 ng/ml

Instrument :
ECD_O
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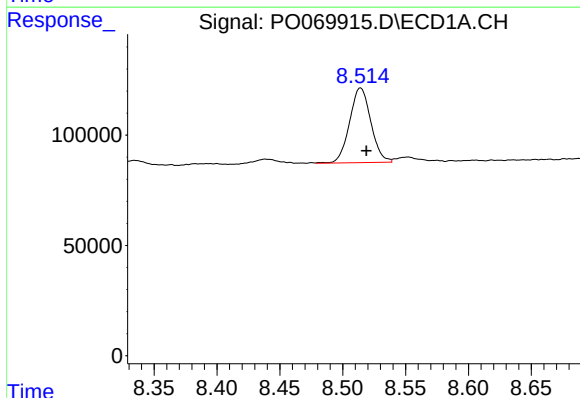
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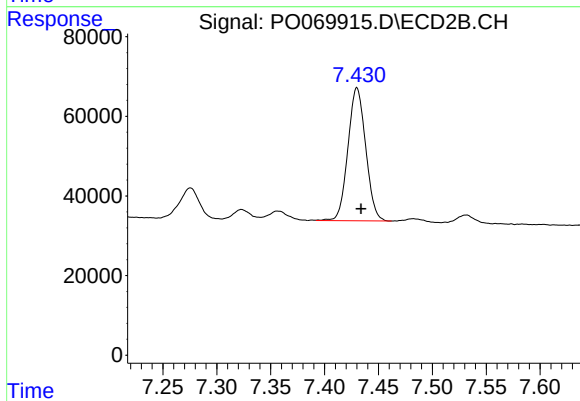
#36 AR-1262-1

R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 113326
Conc: 63.55 ng/ml



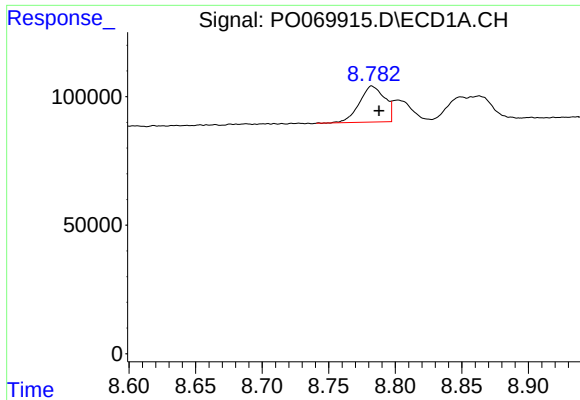
#37 AR-1262-2

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 399531
Conc: 60.44 ng/ml



#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.004 min
Response: 383236
Conc: 61.30 ng/ml



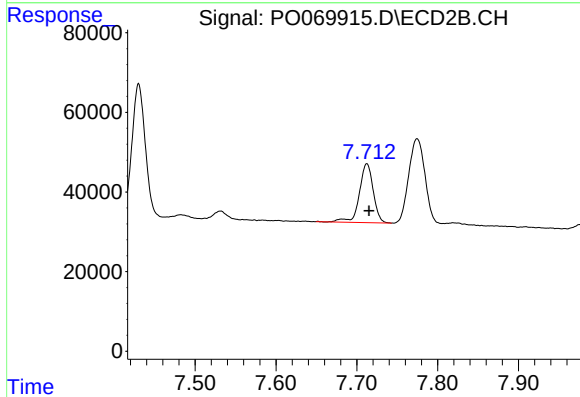
#38 AR-1262-3

R.T.: 8.783 min
Delta R.T.: -0.005 min
Response: 185869
Conc: 62.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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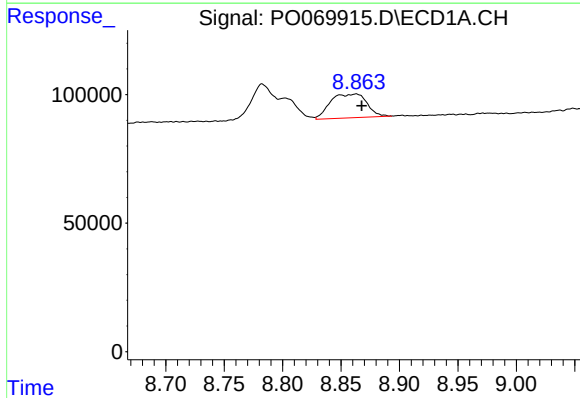
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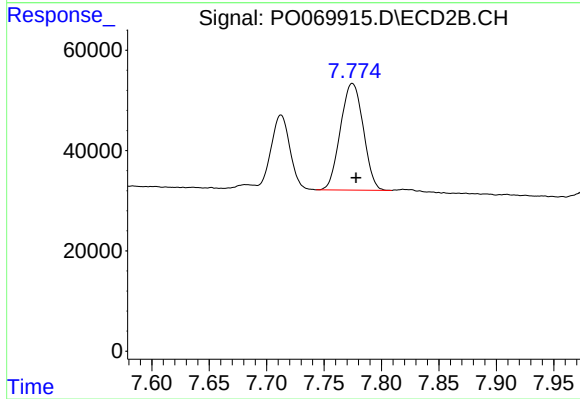
#38 AR-1262-3

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 175571
Conc: 67.15 ng/ml



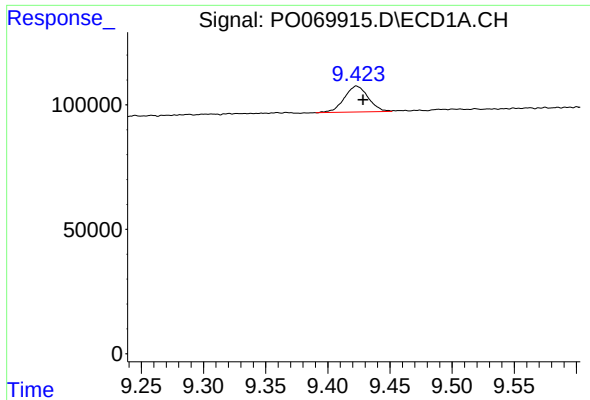
#39 AR-1262-4

R.T.: 8.863 min
Delta R.T.: -0.005 min
Response: 202537
Conc: 62.21 ng/ml m



#39 AR-1262-4

R.T.: 7.775 min
Delta R.T.: -0.003 min
Response: 295198
Conc: 62.23 ng/ml



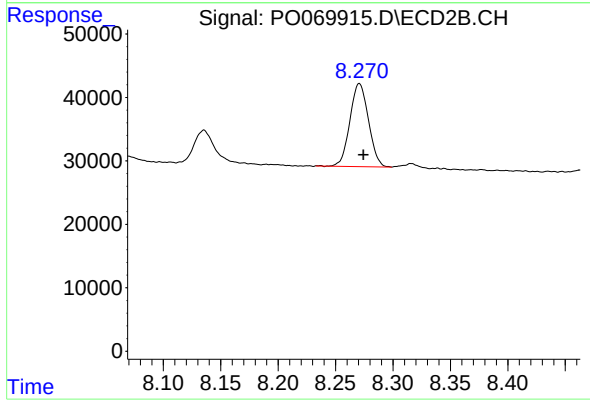
#40 AR-1262-5

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 140334
Conc: 58.38 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 147654
Conc: 62.40 ng/ml