

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 5:24
 Operator : AJ/MA
 Sample : M1247-13
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2021-01-25-FD01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 05:45:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.926	3.997	2272840	1140264	21.540	20.271
2)	SA Decachlor...	10.942	9.248	2525656	1173757	24.885	21.378
Target Compounds							
36)	L8 AR-1262-1	8.575	7.344	2753308	554074	309.216	217.747 #
37)	L8 AR-1262-2	9.133	7.892	2956451	1561420	193.103	169.824
38)	L8 AR-1262-3	9.442	8.176	6503620	2968006	649.337	750.573
39)	L8 AR-1262-4	9.538	8.241	6412456	3191119	861.039	481.663 #
40)	L8 AR-1262-5	10.200	8.733	3829073	1898812	731.915m	615.015

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

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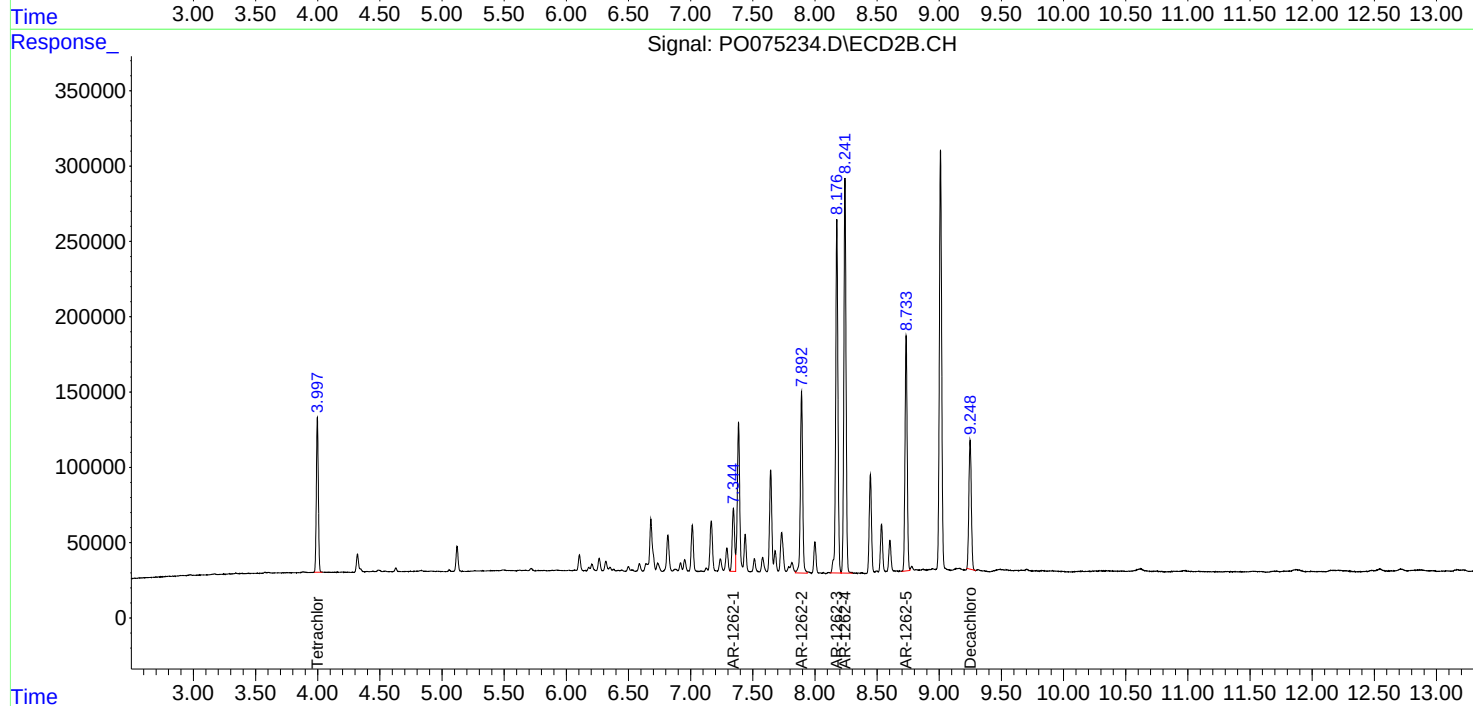
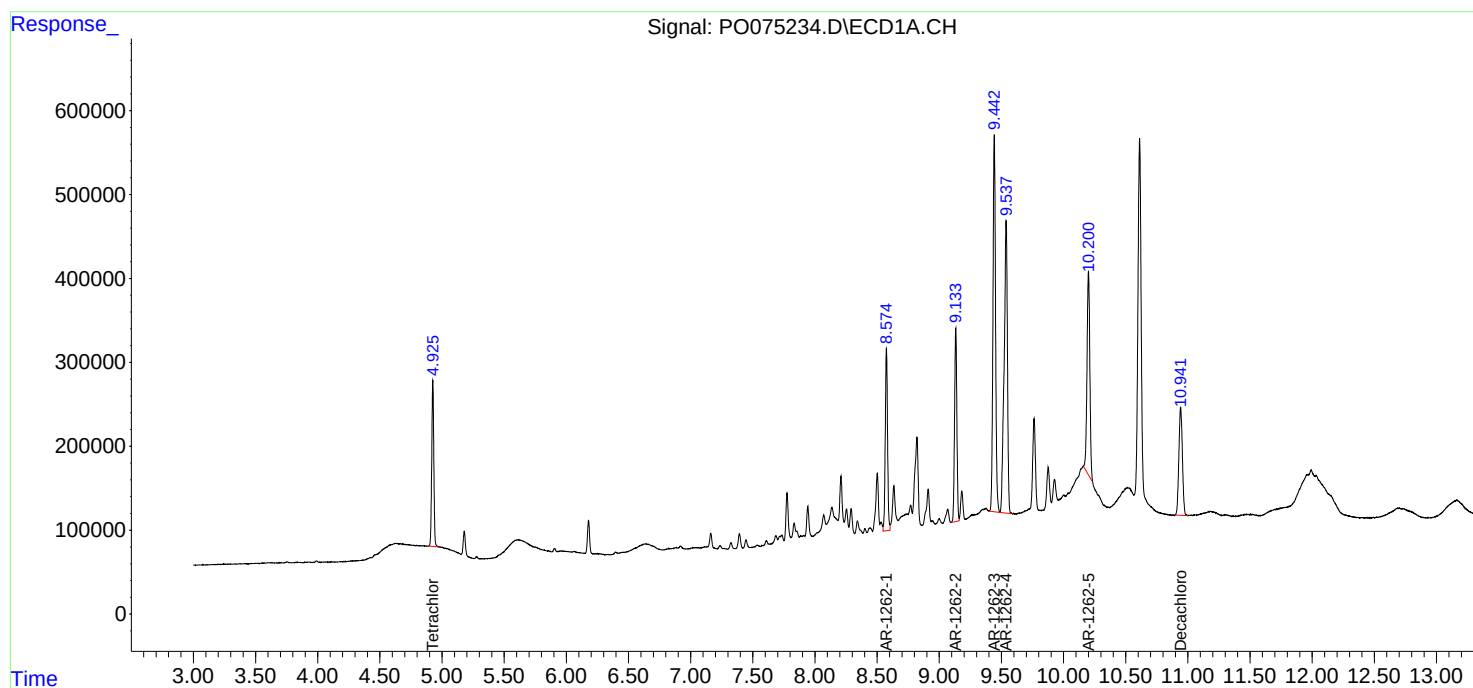
Instrument :
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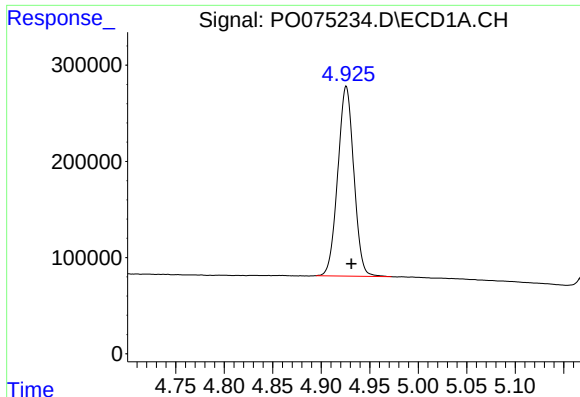
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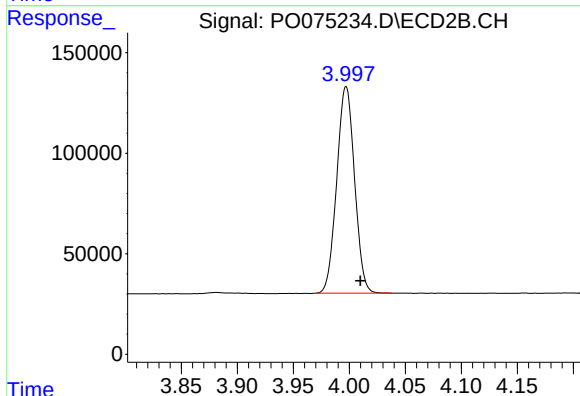
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 2272840
Conc: 21.54 ng/ml

Instrument :
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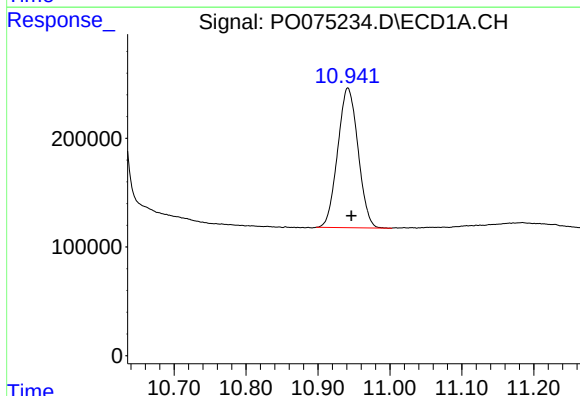
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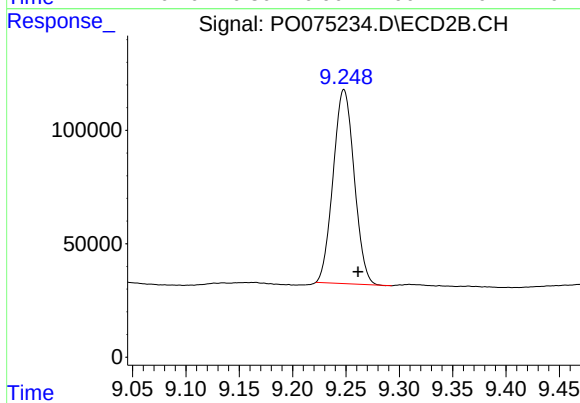
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 1140264
Conc: 20.27 ng/ml



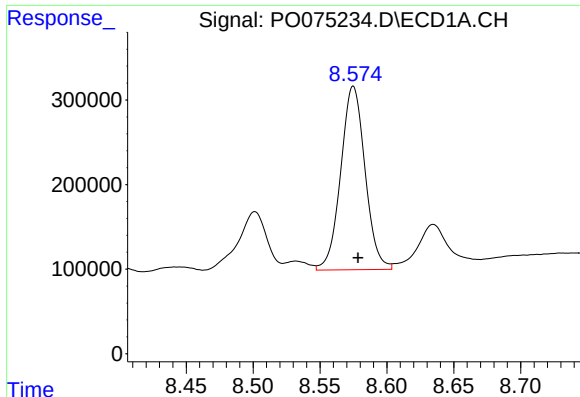
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: -0.005 min
Response: 2525656
Conc: 24.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 1173757
Conc: 21.38 ng/ml



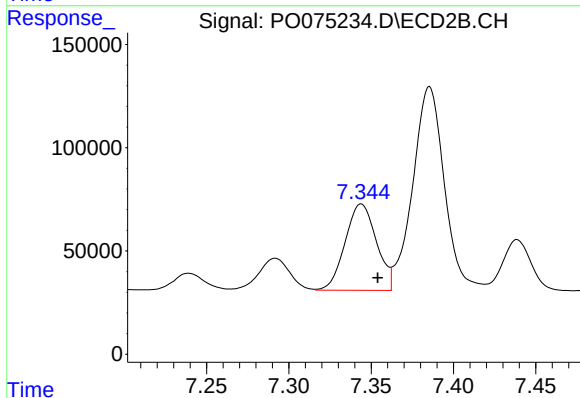
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: -0.004 min
Response: 2753308
Conc: 309.22 ng/ml

Instrument :
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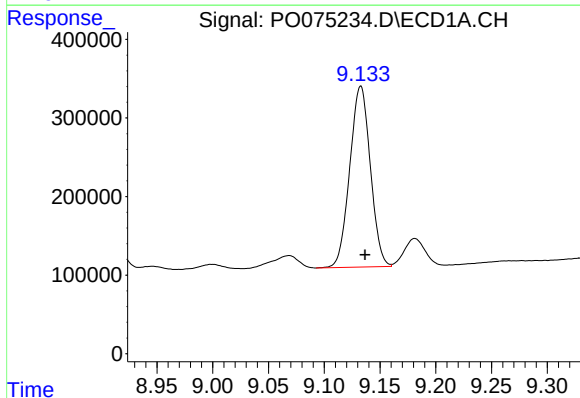
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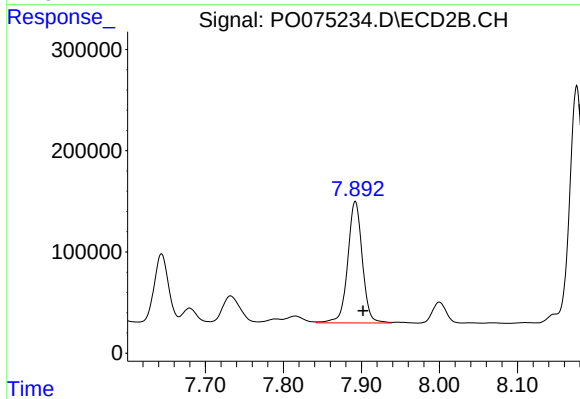
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 554074
Conc: 217.75 ng/ml



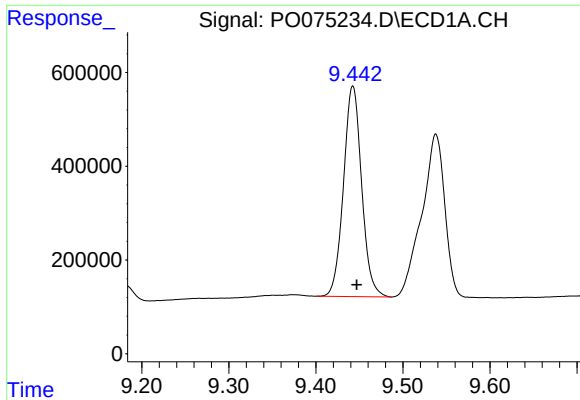
#37 AR-1262-2

R.T.: 9.133 min
Delta R.T.: -0.004 min
Response: 2956451
Conc: 193.10 ng/ml



#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 1561420
Conc: 169.82 ng/ml



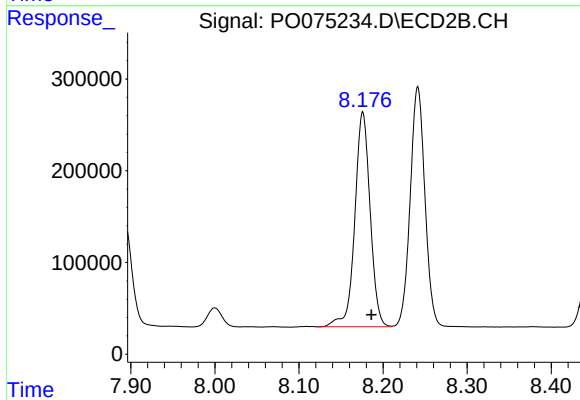
#38 AR-1262-3

R.T.: 9.442 min
Delta R.T.: -0.004 min
Response: 6503620
Conc: 649.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-01-25-FD01

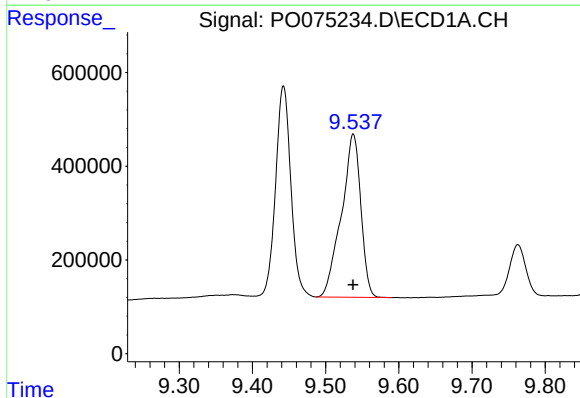
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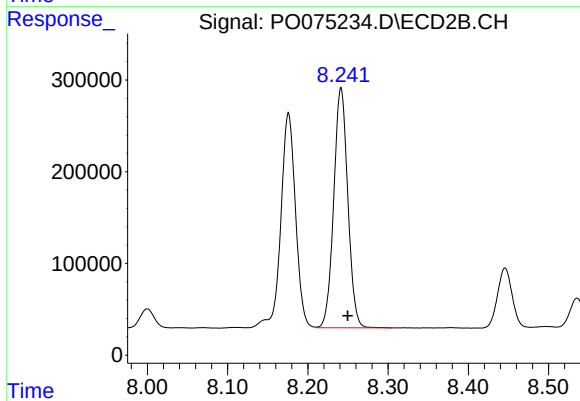
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.010 min
Response: 2968006
Conc: 750.57 ng/ml



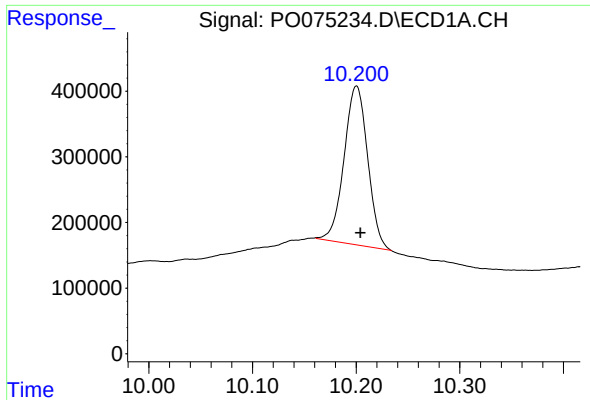
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 6412456
Conc: 861.04 ng/ml



#39 AR-1262-4

R.T.: 8.241 min
Delta R.T.: -0.008 min
Response: 3191119
Conc: 481.66 ng/ml



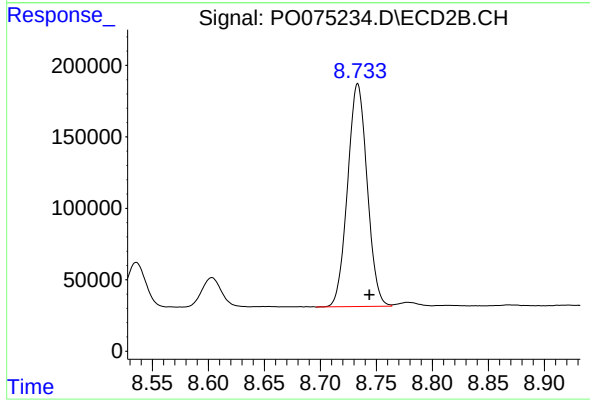
#40 AR-1262-5

R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 3829073
Conc: 731.91 ng/ml m

Instrument :
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#40 AR-1262-5

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 1898812
Conc: 615.02 ng/ml