

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0079995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 10:16
 Operator : DD\AJ
 Sample : M3206-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210581-COM-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:12:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.998	4.117	1503972	577455	24.959	25.215
2) SA Decachlor...	11.109	9.528	1075923	475097	22.936	22.861
Target Compounds						
16) L4 AR-1242-1	6.330	5.395	22783	12261	13.670	17.216 #
17) L4 AR-1242-2	6.353	5.415	41873	21565	18.207	22.269
18) L4 AR-1242-3	6.418	5.610	12039	7723	8.480m	14.393m#
19) L4 AR-1242-4	6.527	5.707	15826	11955	13.946m	21.291 #
20) L4 AR-1242-5	7.310	6.282	20916	14811	16.475m	22.762 #

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

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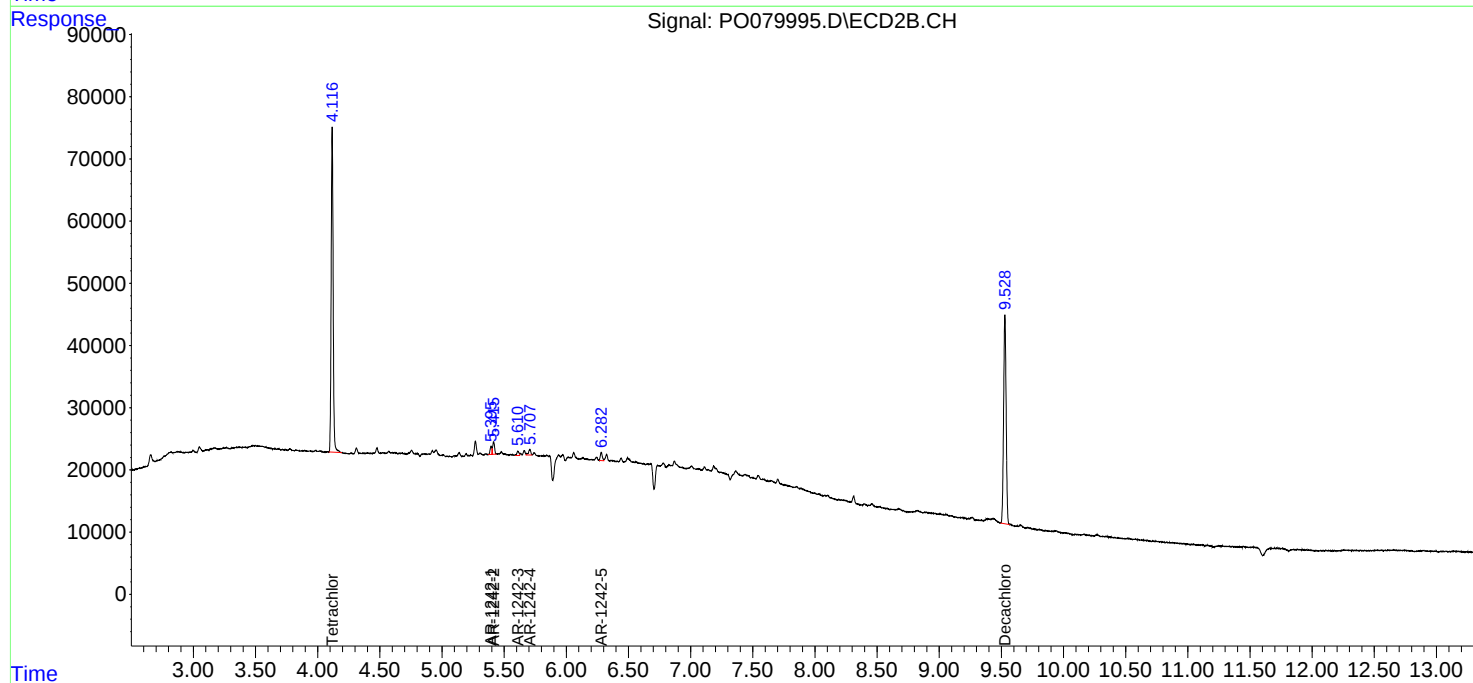
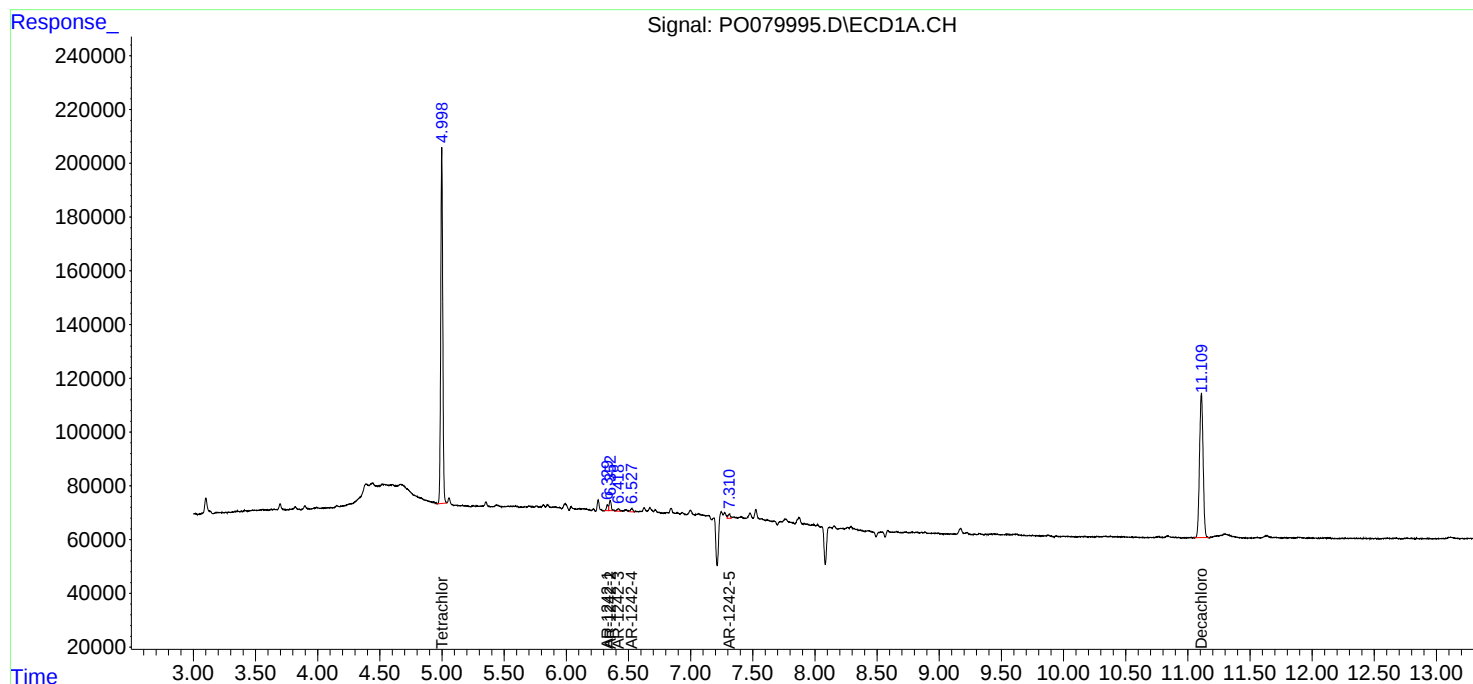
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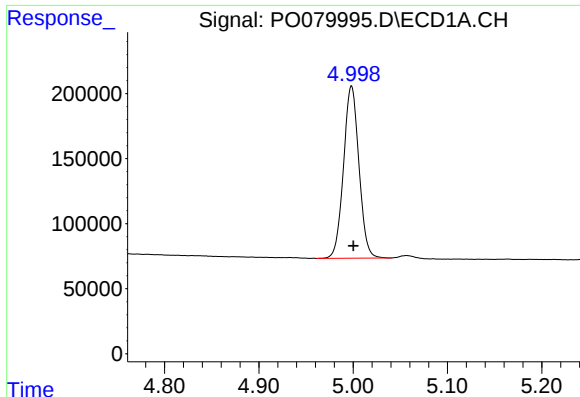
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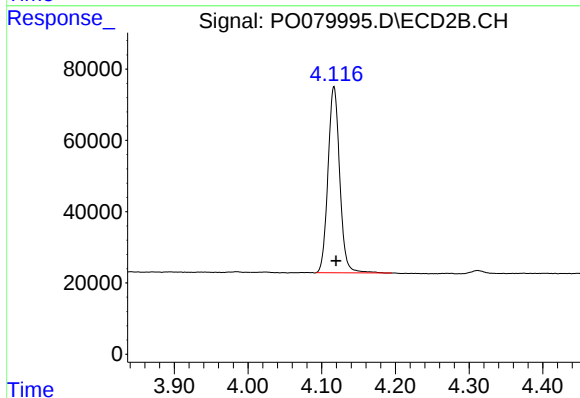
#1 Tetrachloro-m-xylene

R.T.: 4.998 min
Delta R.T.: -0.002 min
Response: 1503972
Conc: 24.96 ng/ml

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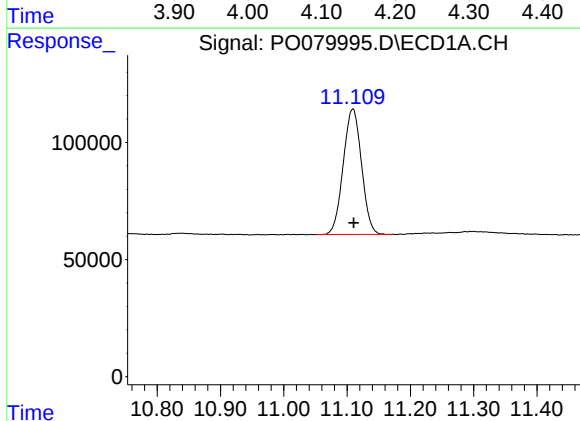
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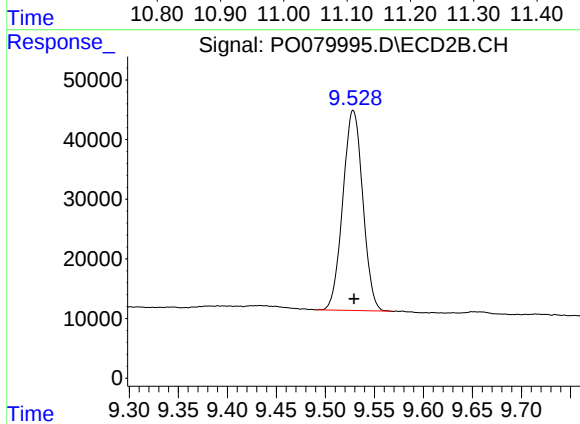
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.003 min
Response: 577455
Conc: 25.22 ng/ml



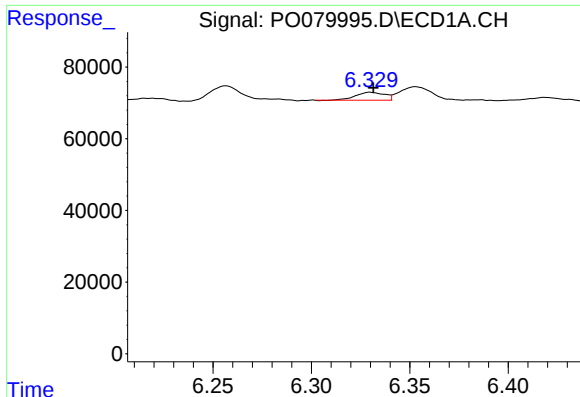
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: -0.001 min
Response: 1075923
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 475097
Conc: 22.86 ng/ml



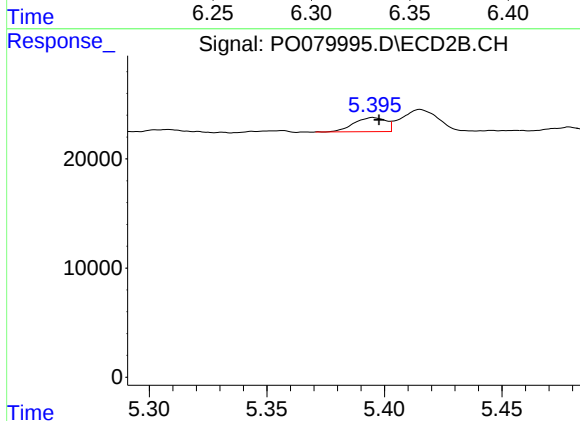
#16 AR-1242-1

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 22783
Conc: 13.67 ng/ml

Instrument :
ECD_O
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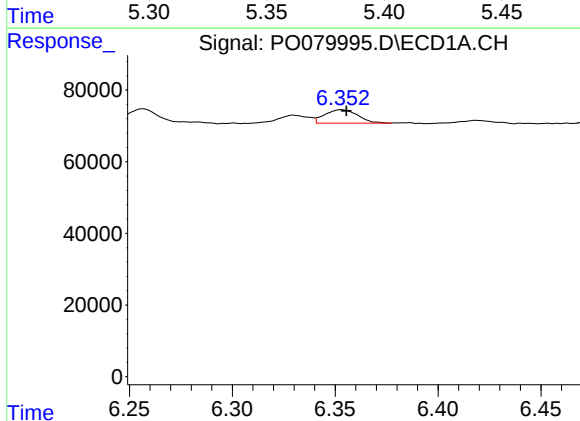
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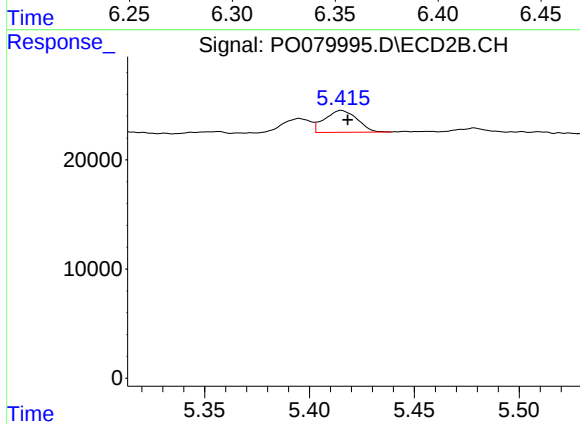
#16 AR-1242-1

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 12261
Conc: 17.22 ng/ml



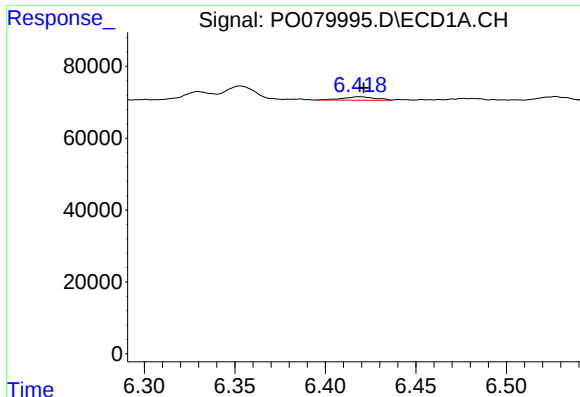
#17 AR-1242-2

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 41873
Conc: 18.21 ng/ml



#17 AR-1242-2

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 21565
Conc: 22.27 ng/ml



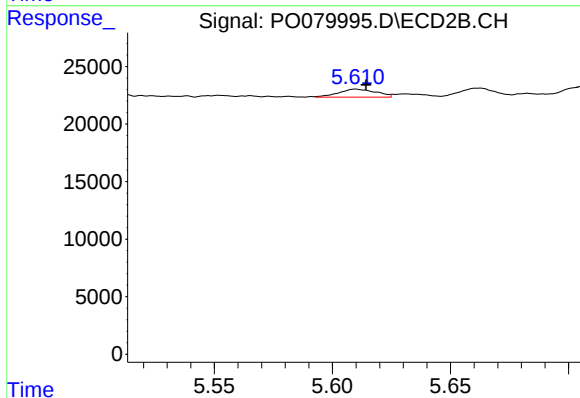
#18 AR-1242-3

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 12039
Conc: 8.48 ng/ml m

Instrument :
ECD_O
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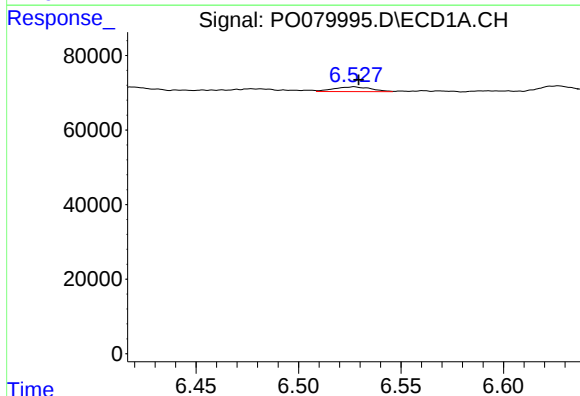
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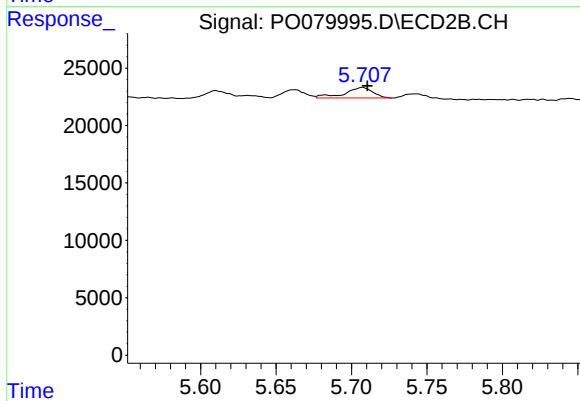
#18 AR-1242-3

R.T.: 5.610 min
Delta R.T.: -0.005 min
Response: 7723
Conc: 14.39 ng/ml m



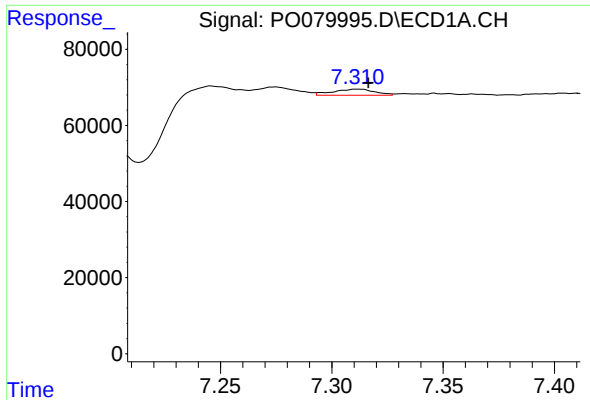
#19 AR-1242-4

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 15826
Conc: 13.95 ng/ml m



#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 11955
Conc: 21.29 ng/ml



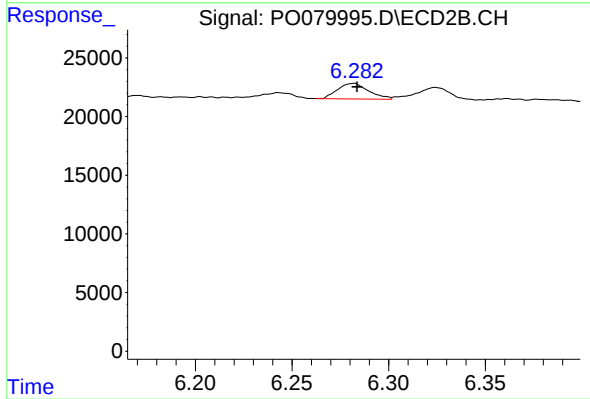
#20 AR-1242-5

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 20916
Conc: 16.47 ng/ml m

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#20 AR-1242-5

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 14811
Conc: 22.76 ng/ml