

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 12:14
 Operator : DD\AJ
 Sample : M3279-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210577-COM-50

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:32:51 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...	4.995	4.113	1388554	530211	23.044	23.152
2)	SA Decachlor...	11.098	9.516	1186033	460742	25.283	22.171
Target Compounds							
16)	L4 AR-1242-1	6.325	5.389	23739	10795	14.244	15.158
17)	L4 AR-1242-2	6.348	5.409	40776	20433	17.730	21.101
18)	L4 AR-1242-3	6.417	5.605	11869	7524	8.361m	14.023 #
19)	L4 AR-1242-4	6.518	5.700	15747	9975	13.877m	17.764 #
20)	L4 AR-1242-5	7.308	6.274	15329	14119	12.074m	21.698 #

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

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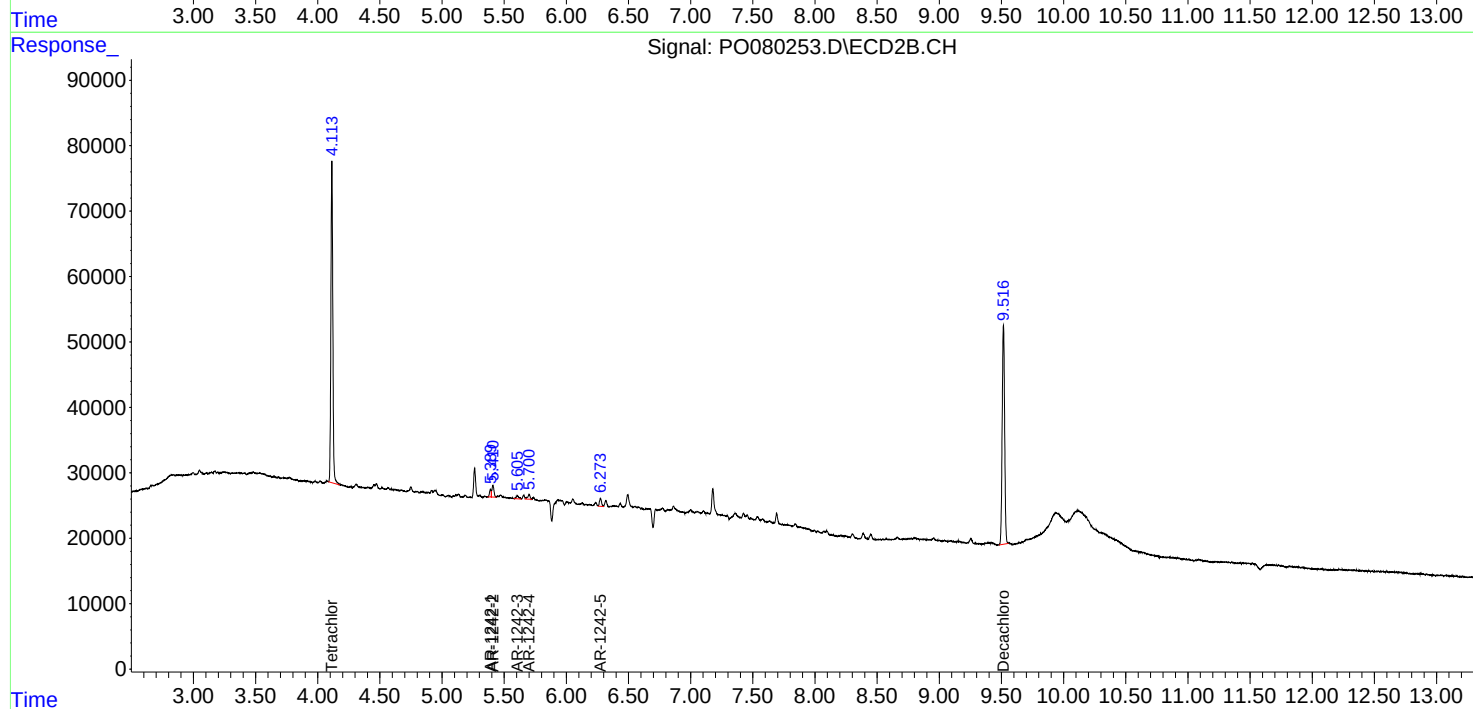
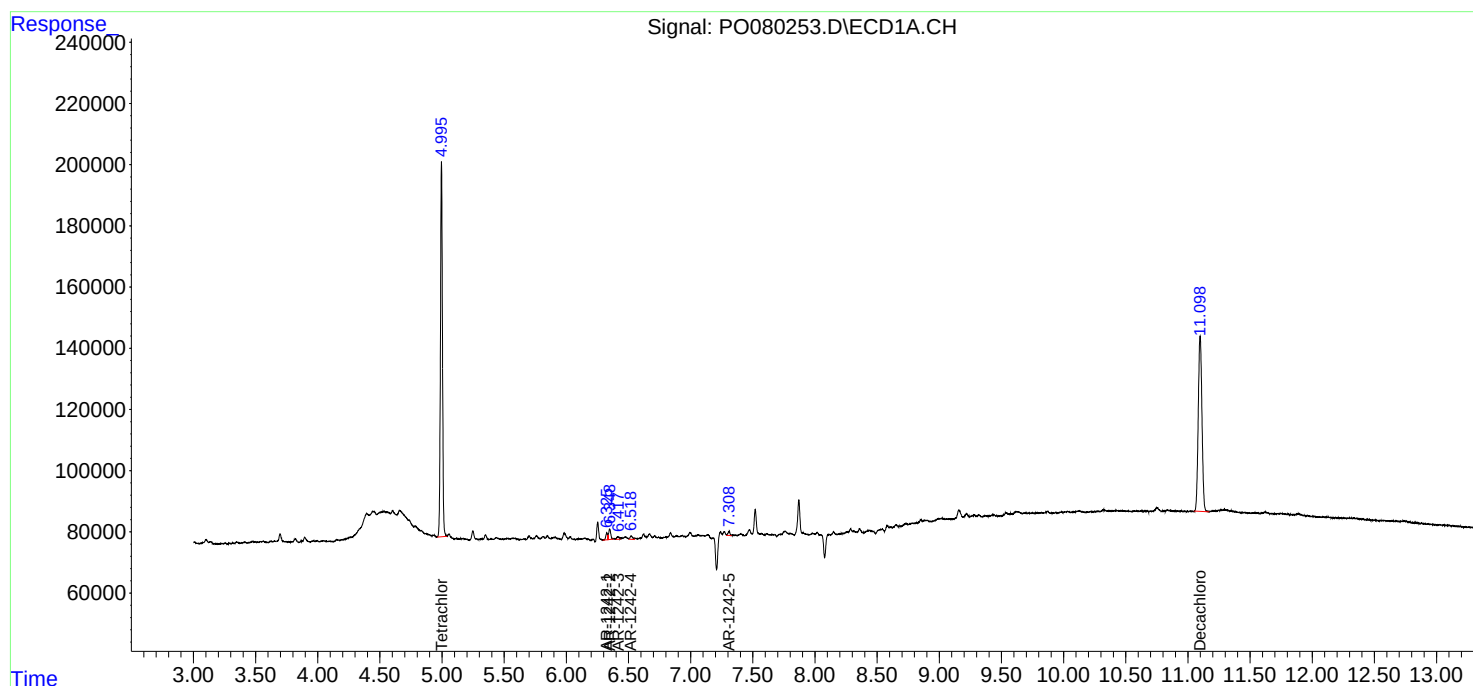
Instrument :
ECD_O
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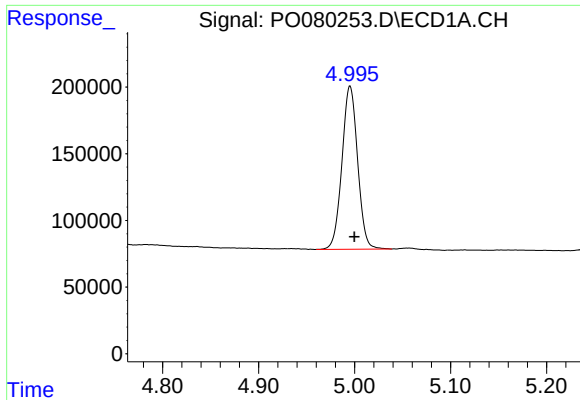
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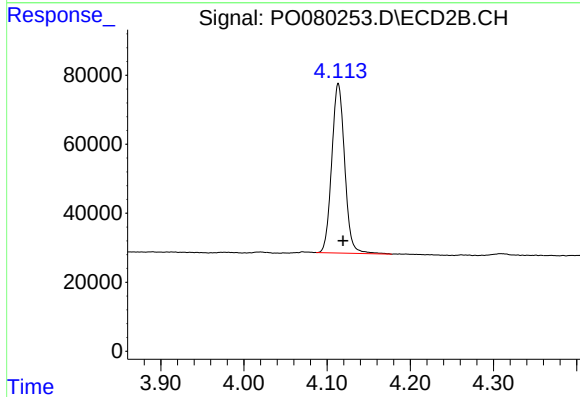
#1 Tetrachloro-m-xylene

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 1388554
Conc: 23.04 ng/ml

Instrument :
ECD_O
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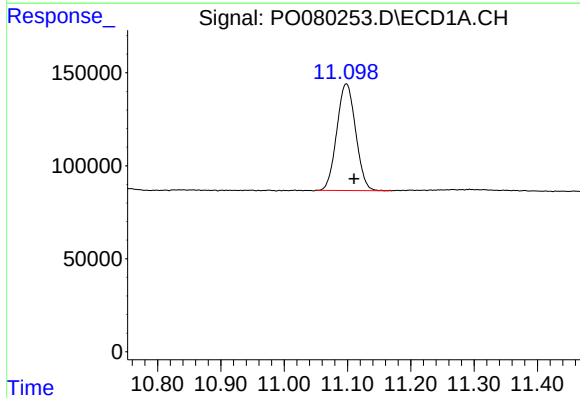
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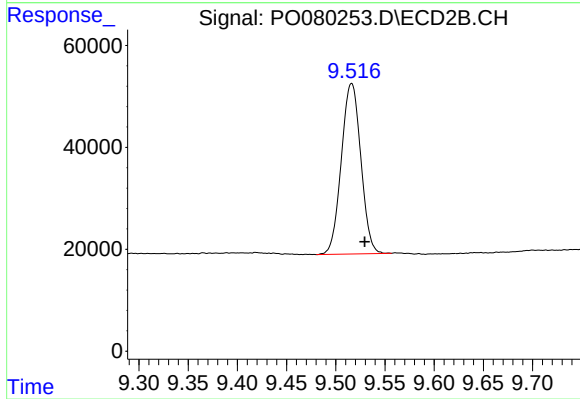
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.006 min
Response: 530211
Conc: 23.15 ng/ml



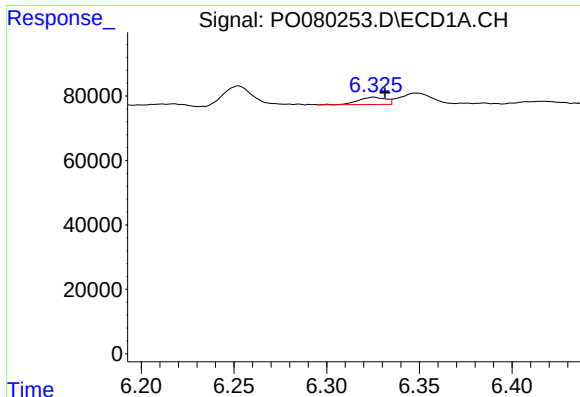
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 1186033
Conc: 25.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 460742
Conc: 22.17 ng/ml



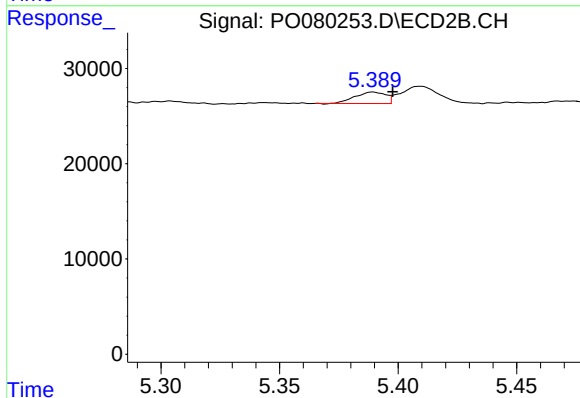
#16 AR-1242-1

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 23739
Conc: 14.24 ng/ml

Instrument :
ECD_O
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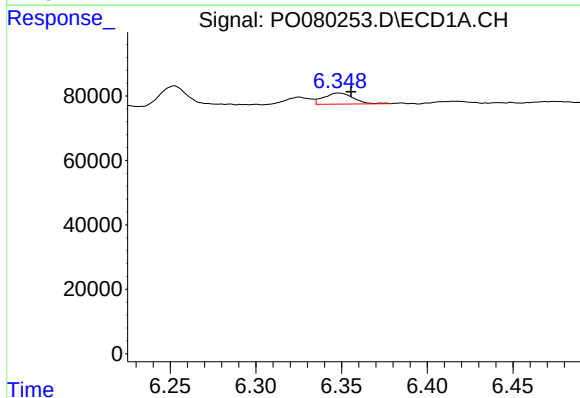
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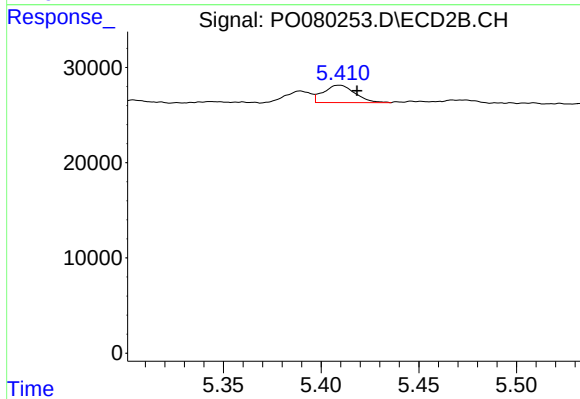
#16 AR-1242-1

R.T.: 5.389 min
Delta R.T.: -0.008 min
Response: 10795
Conc: 15.16 ng/ml



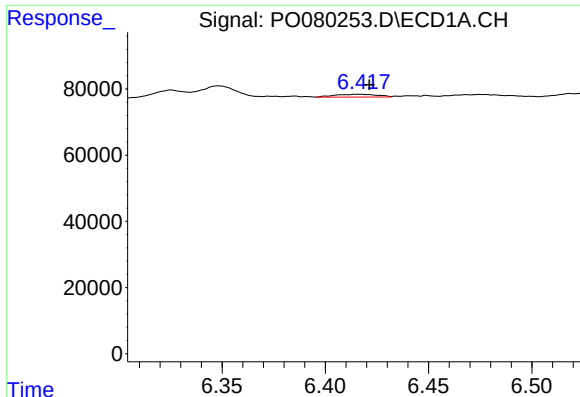
#17 AR-1242-2

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 40776
Conc: 17.73 ng/ml



#17 AR-1242-2

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 20433
Conc: 21.10 ng/ml



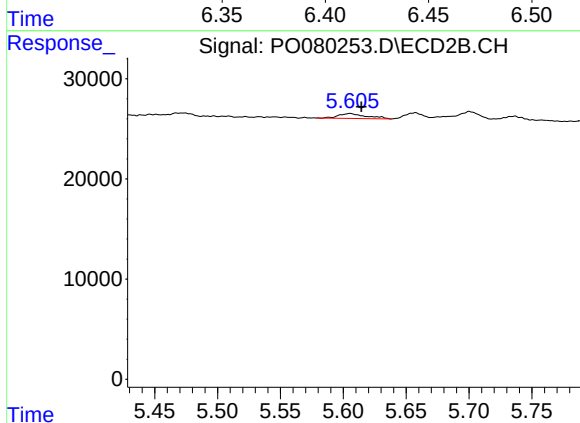
#18 AR-1242-3

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 11869
Conc: 8.36 ng/ml m

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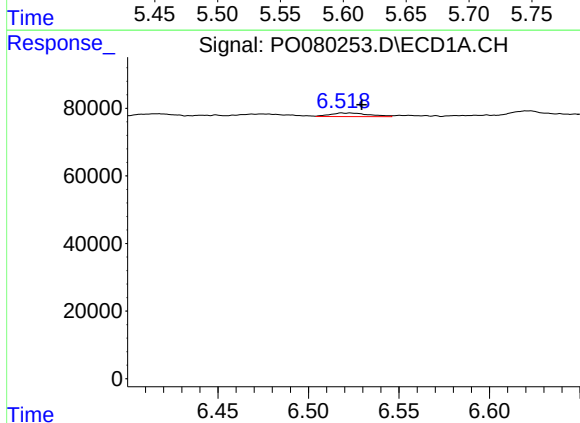
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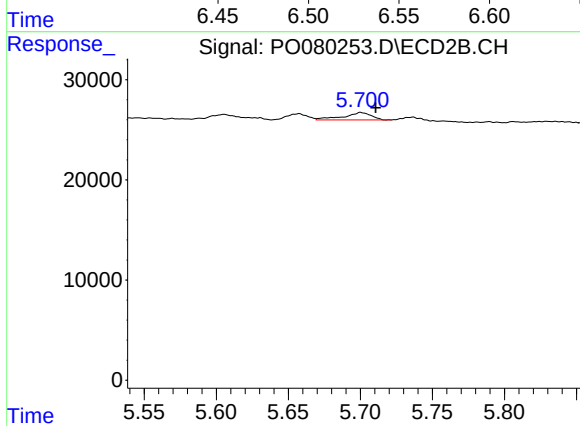
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: -0.009 min
Response: 7524
Conc: 14.02 ng/ml



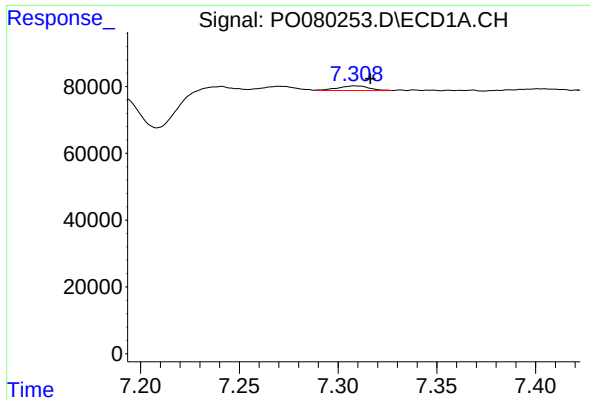
#19 AR-1242-4

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 15747
Conc: 13.88 ng/ml m



#19 AR-1242-4

R.T.: 5.700 min
Delta R.T.: -0.010 min
Response: 9975
Conc: 17.76 ng/ml



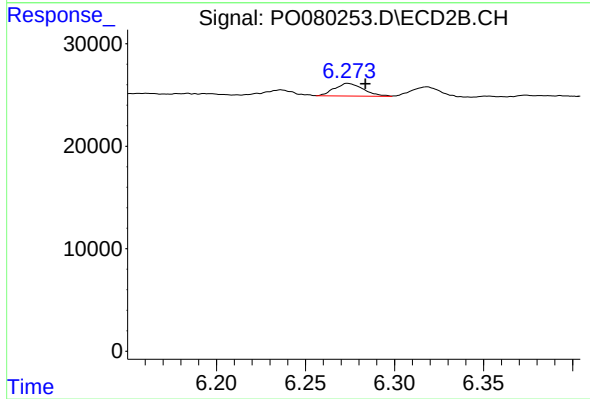
#20 AR-1242-5

R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 15329
Conc: 12.07 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.274 min
Delta R.T.: -0.010 min
Response: 14119
Conc: 21.70 ng/ml