

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072321\
 Data File : P0079816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 22:05
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:59:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.001	4.121	1026197	435008	18.147	19.566
2)	SA Decachlor...	11.110	9.533	818844	405509	20.720	23.643
Target Compounds							
16)	L4 AR-1242-1	6.331	5.398	35340	20025	23.173	29.642m#
17)	L4 AR-1242-2	6.356	5.421	51140	29842	24.192	33.230 #
18)	L4 AR-1242-3	6.422	5.616	38818	13179	29.853	27.044
19)	L4 AR-1242-4	6.529	5.713	25596	12494	24.295	26.078
20)	L4 AR-1242-5	7.316	6.285	32901	17417	29.276	29.340

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 22:05
Operator : DD\AJ
Sample : M2940-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 28 Sample Multiplier: 1

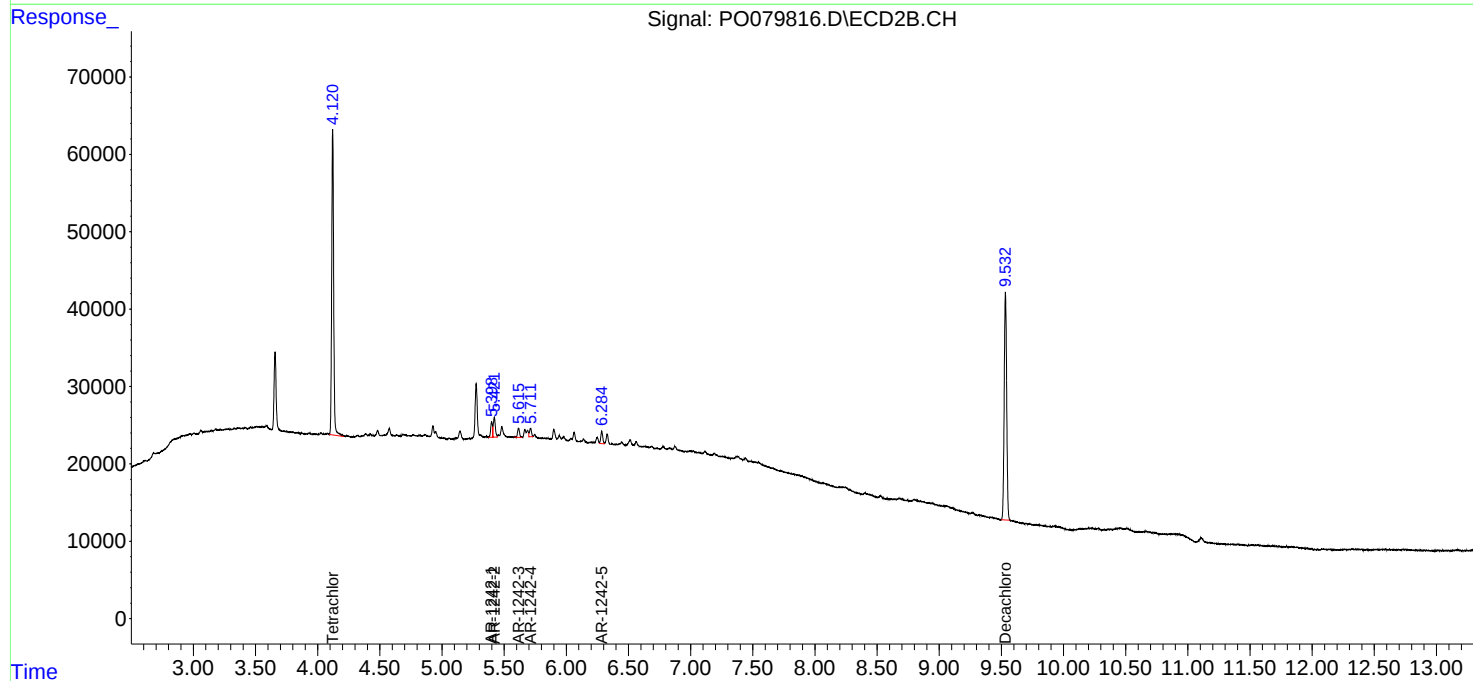
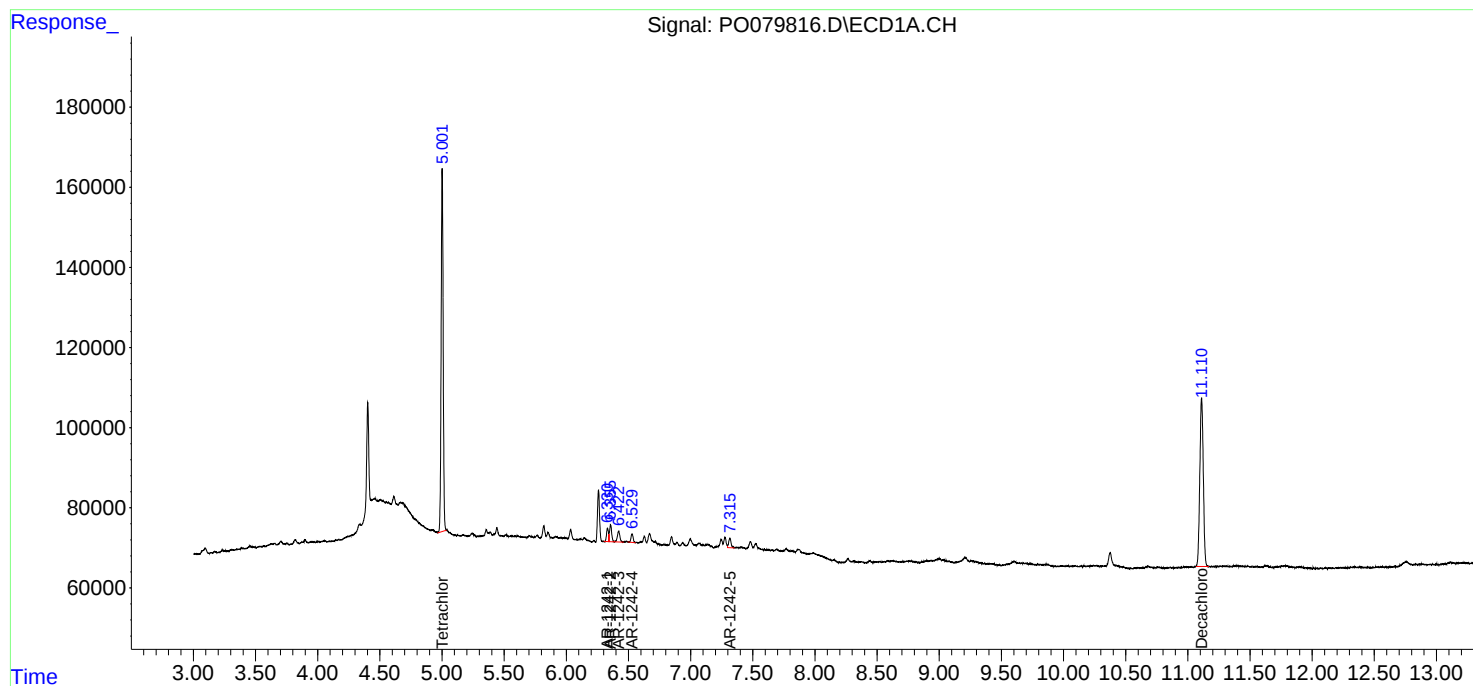
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

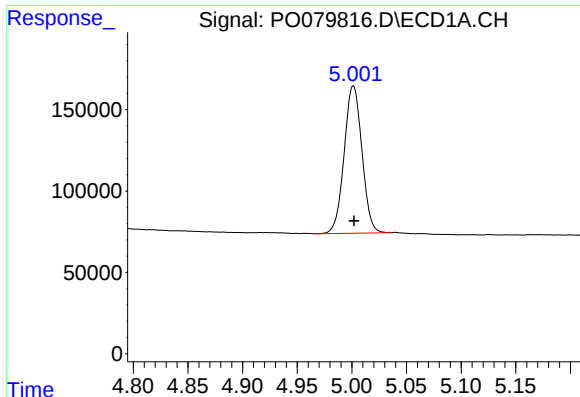
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Quant Title : GC EXTRACTABLES
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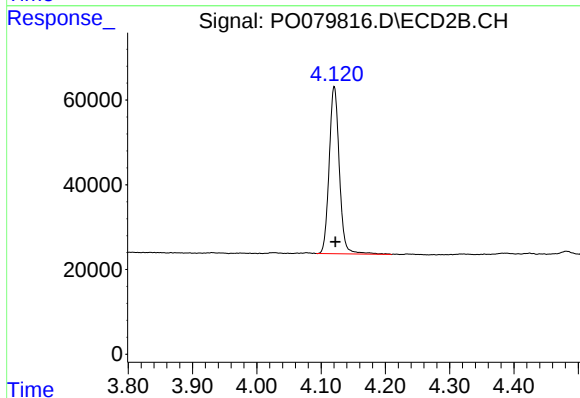
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1026197
Conc: 18.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

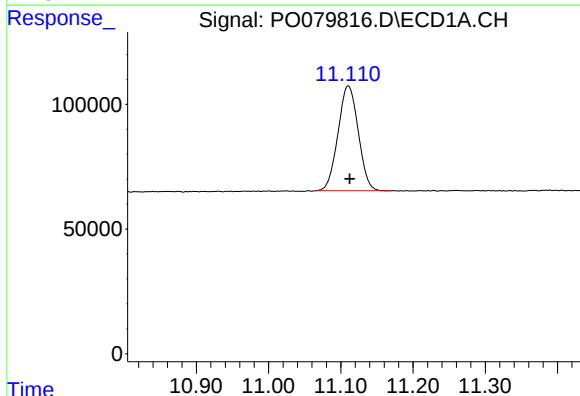
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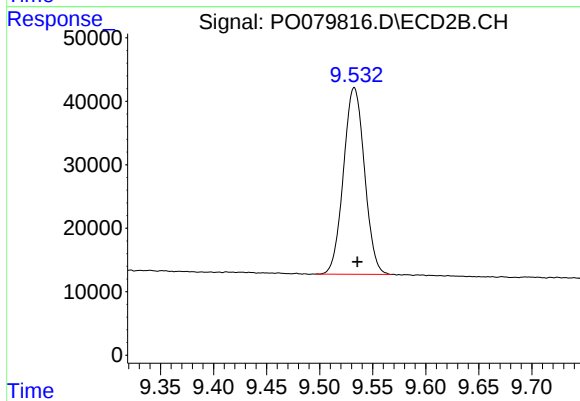
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 435008
Conc: 19.57 ng/ml



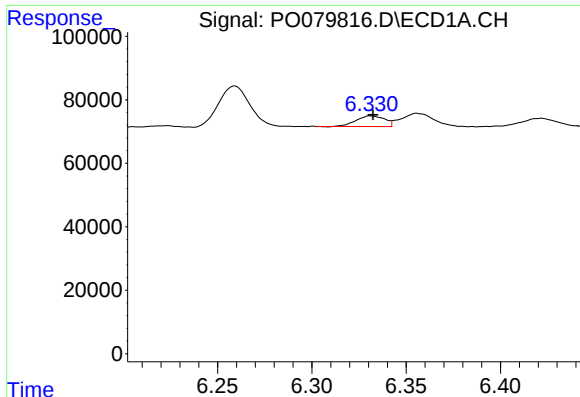
#2 Decachlorobiphenyl

R.T.: 11.110 min
Delta R.T.: -0.002 min
Response: 818844
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 405509
Conc: 23.64 ng/ml



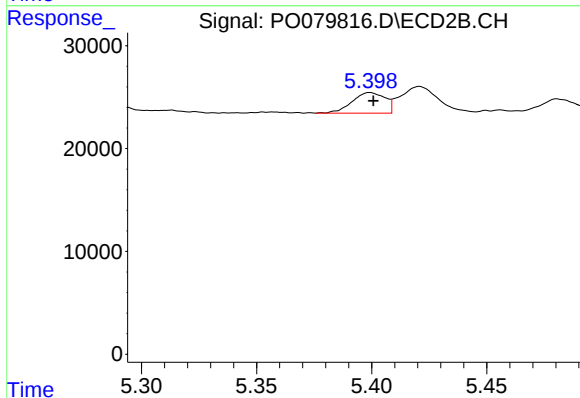
#16 AR-1242-1

R.T.: 6.331 min
Delta R.T.: -0.002 min
Response: 35340
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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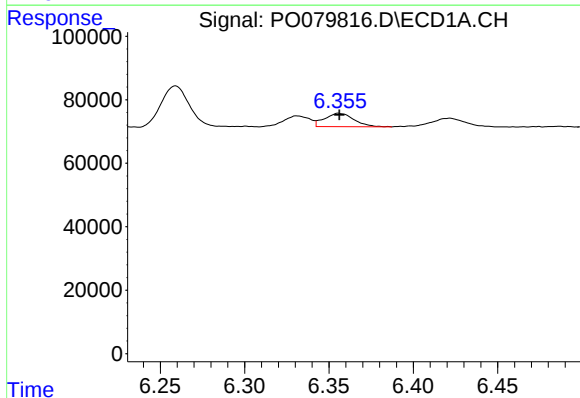
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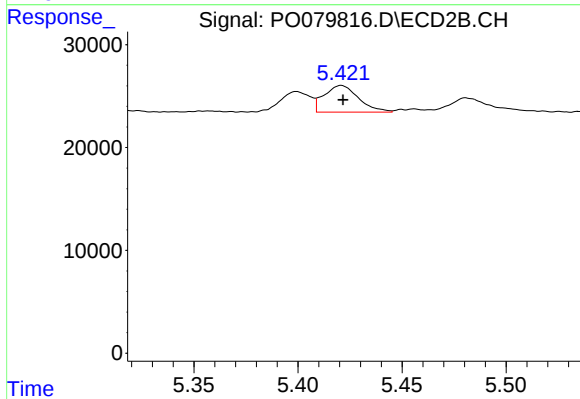
#16 AR-1242-1

R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 20025
Conc: 29.64 ng/ml m



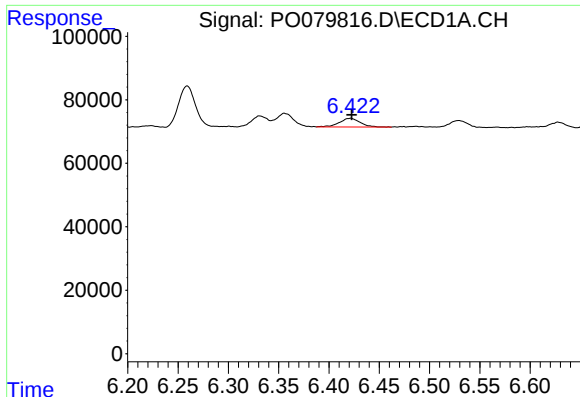
#17 AR-1242-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 51140
Conc: 24.19 ng/ml



#17 AR-1242-2

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 29842
Conc: 33.23 ng/ml



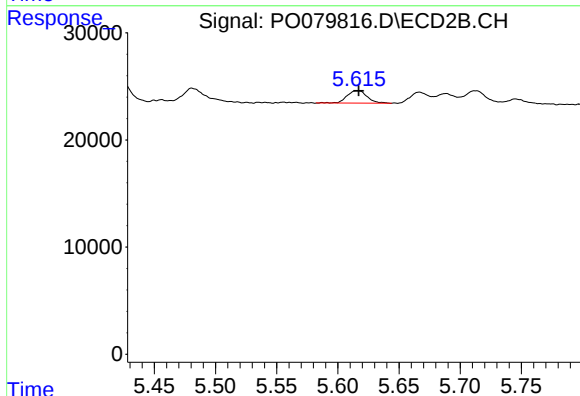
#18 AR-1242-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 38818
Conc: 29.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

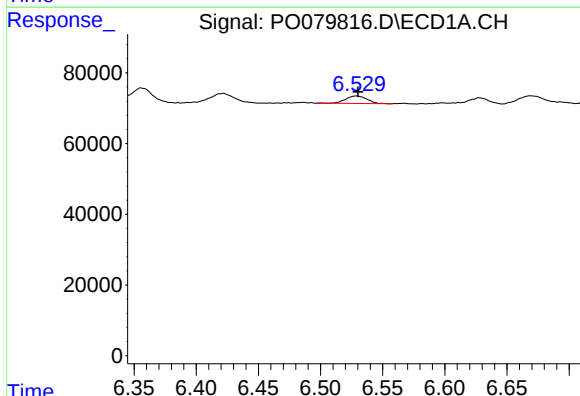
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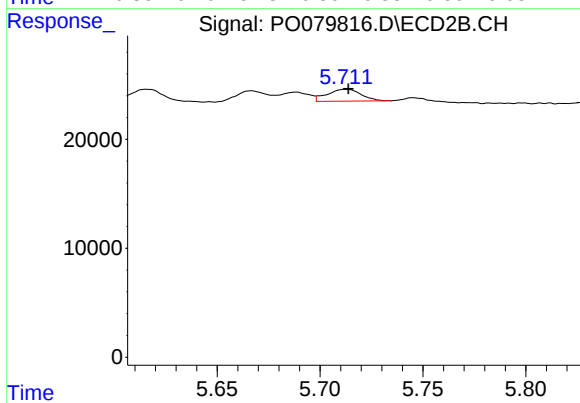
#18 AR-1242-3

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 13179
Conc: 27.04 ng/ml



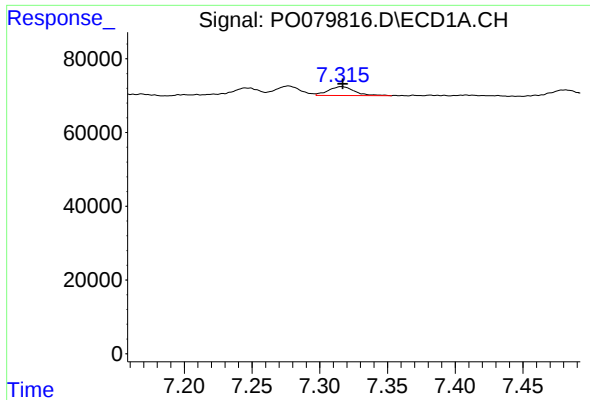
#19 AR-1242-4

R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 25596
Conc: 24.29 ng/ml



#19 AR-1242-4

R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 12494
Conc: 26.08 ng/ml



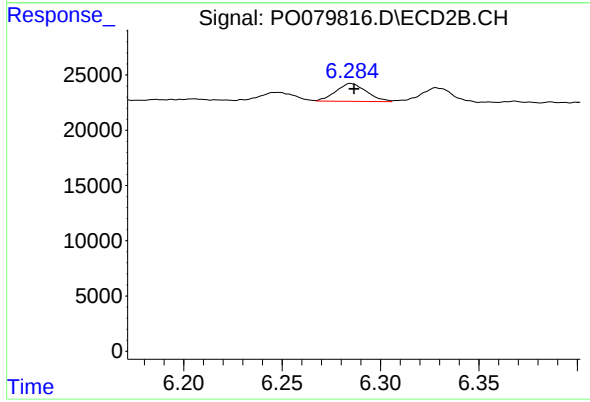
#20 AR-1242-5

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 32901
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 17417
Conc: 29.34 ng/ml