

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 14:45
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:50:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	5.003	4.122	942736	407054	16.671	18.309
2)	SA Decachlor...	11.116	9.536	786846	392856	19.910	22.905
Target Compounds							
16)	L4 AR-1242-1	6.334	5.401	69892	42591	45.830m	63.046 #
17)	L4 AR-1242-2	6.358	5.422	78013	52864	36.905	58.865 #
18)	L4 AR-1242-3	6.424	5.618	60261	25195	46.344	51.703
19)	L4 AR-1242-4	6.531	5.714	48294	24153	45.839m	50.414m
20)	L4 AR-1242-5	7.319	6.287	57006	30247	50.725	50.954

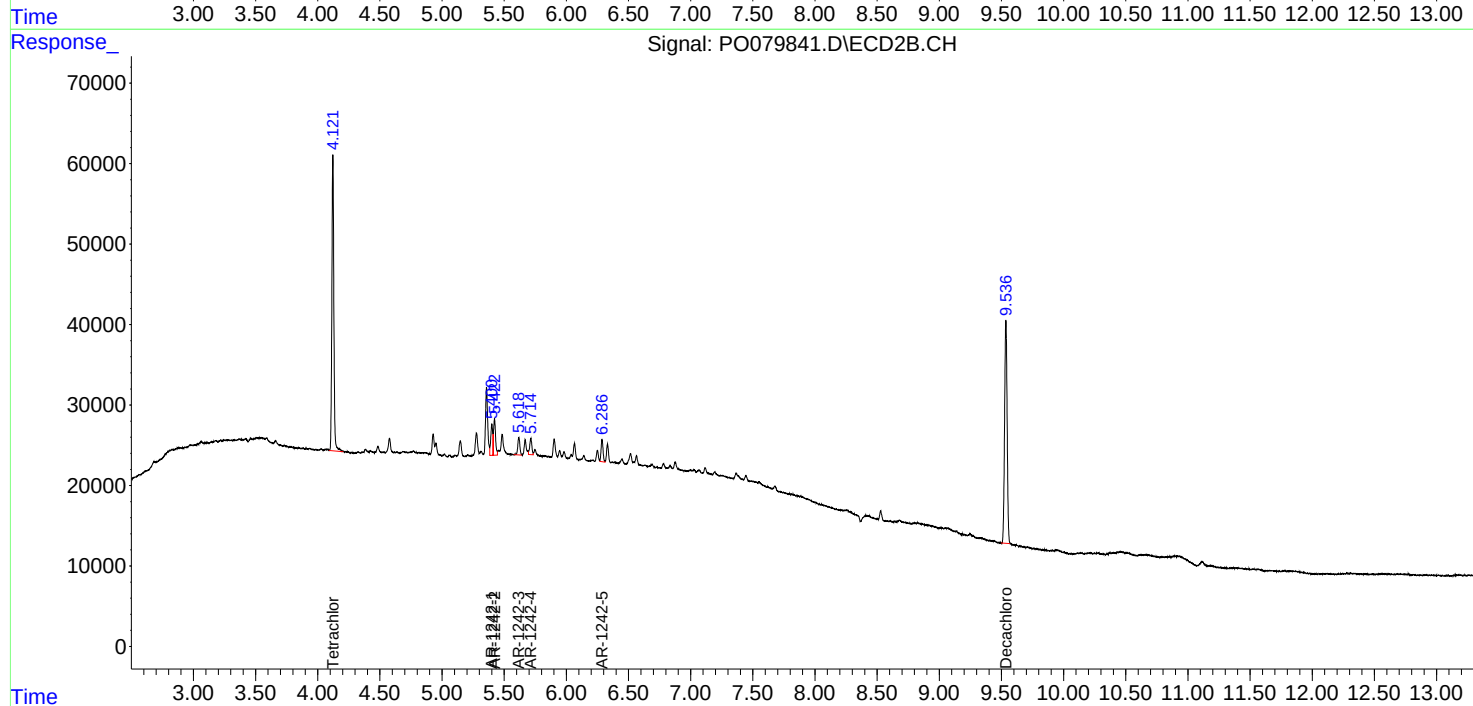
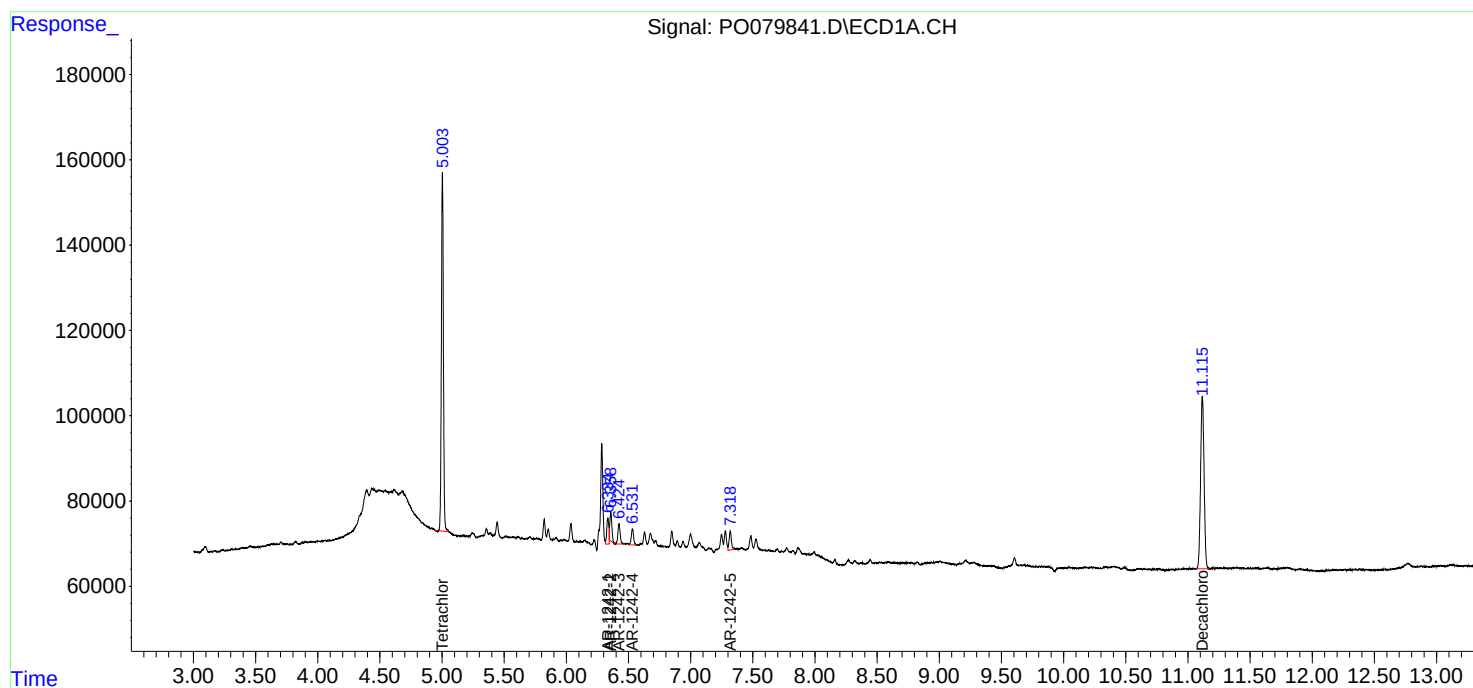
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

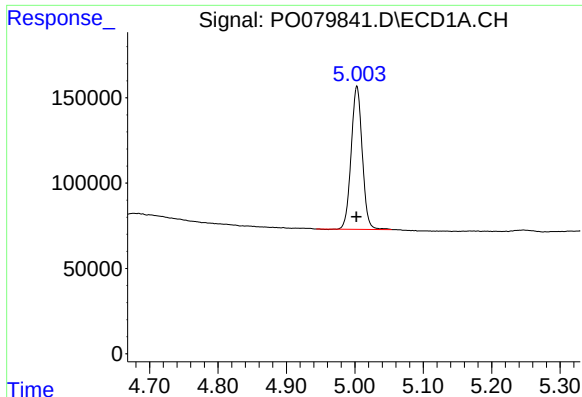
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
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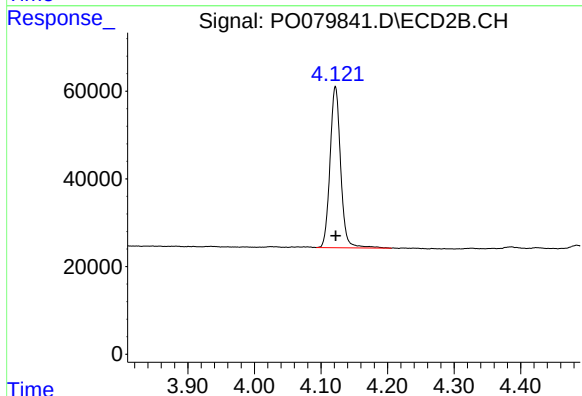




#1 Tetrachloro-m-xylene

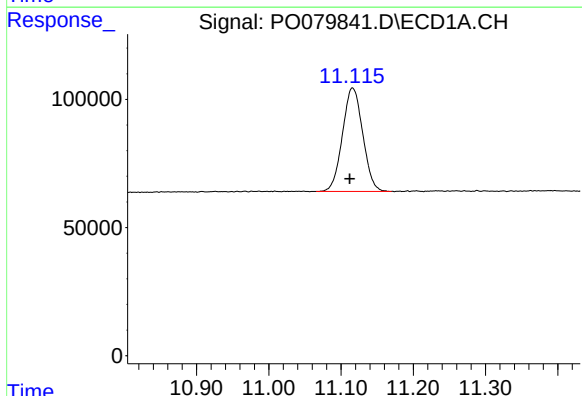
R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 942736
Conc: 16.67 ng/ml

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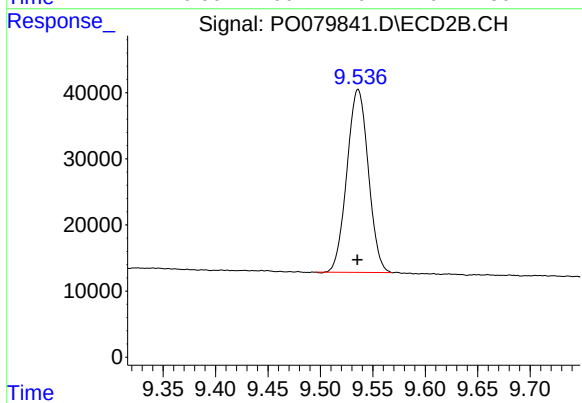
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 407054
Conc: 18.31 ng/ml



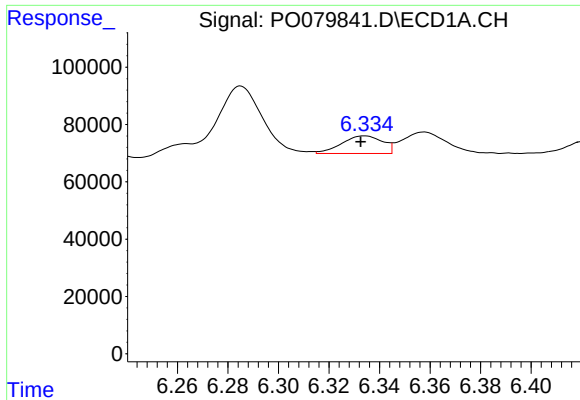
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.004 min
Response: 786846
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

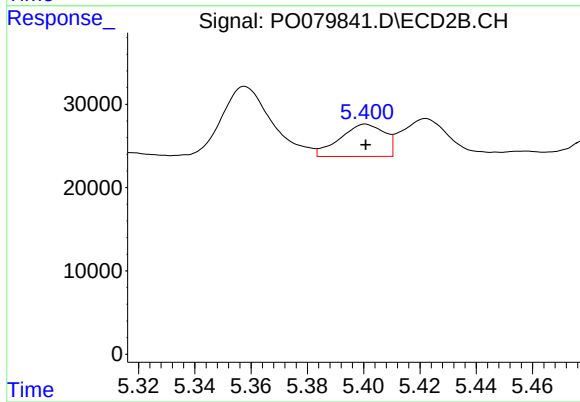
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 392856
Conc: 22.90 ng/ml



#16 AR-1242-1

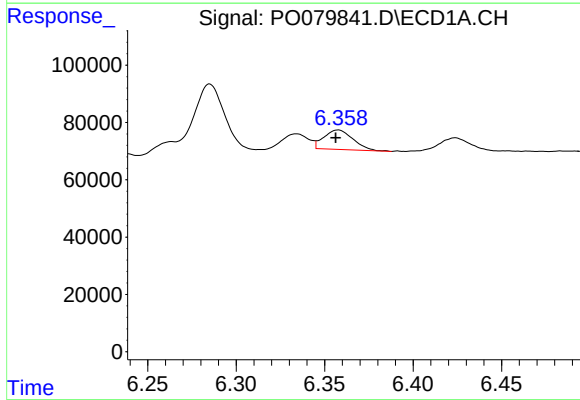
R.T.: 6.334 min
Delta R.T.: 0.001 min
Response: 69892
Conc: 45.83 ng/ml m

Instrument :
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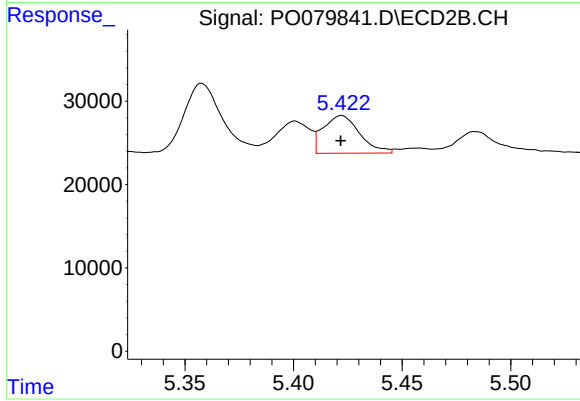
#16 AR-1242-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 42591
Conc: 63.05 ng/ml



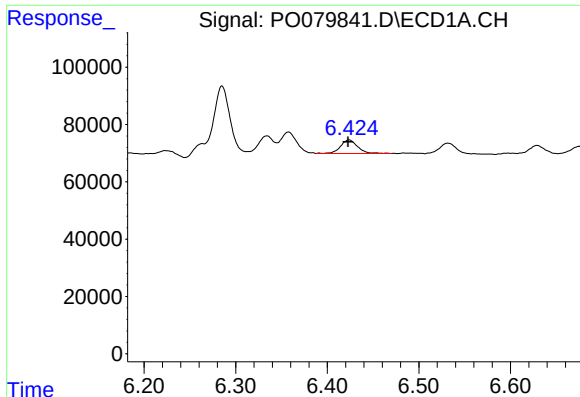
#17 AR-1242-2

R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 78013
Conc: 36.91 ng/ml



#17 AR-1242-2

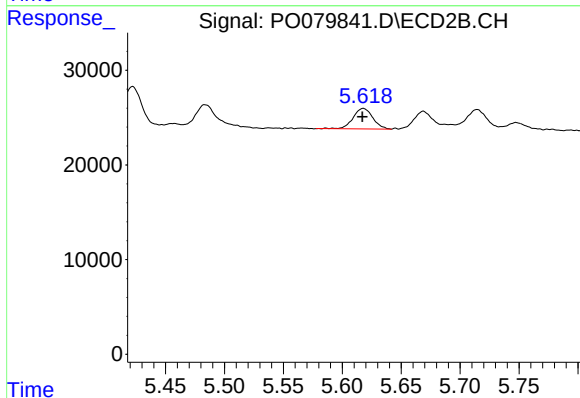
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 52864
Conc: 58.87 ng/ml



#18 AR-1242-3

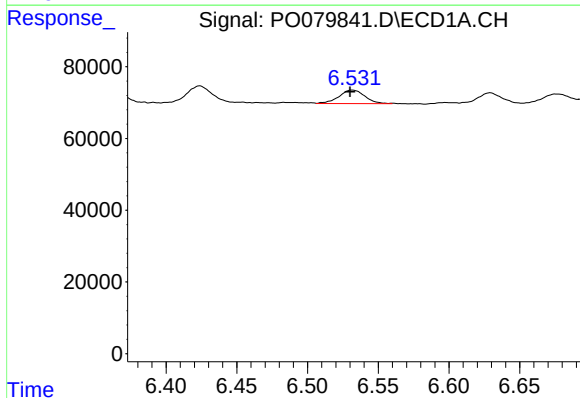
R.T.: 6.424 min
Delta R.T.: 0.001 min
Response: 60261
Conc: 46.34 ng/ml

Instrument :
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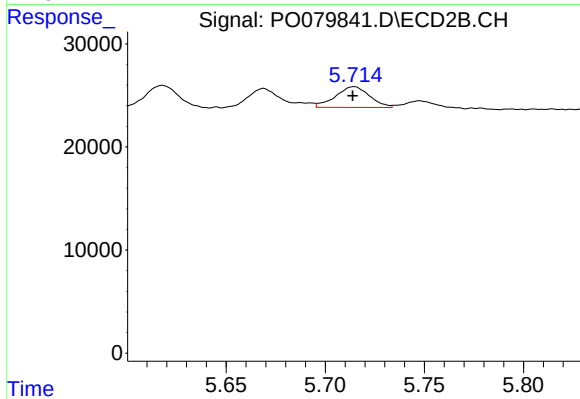
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 25195
Conc: 51.70 ng/ml



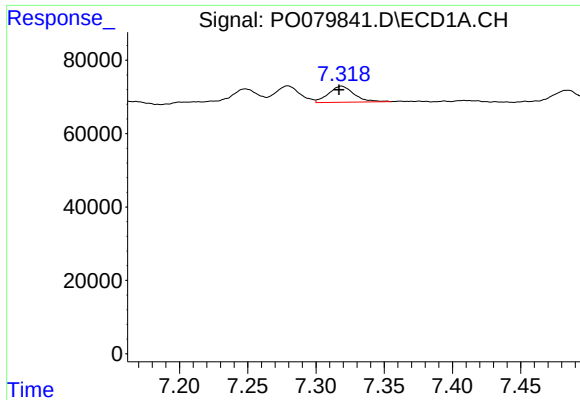
#19 AR-1242-4

R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 48294
Conc: 45.84 ng/ml m



#19 AR-1242-4

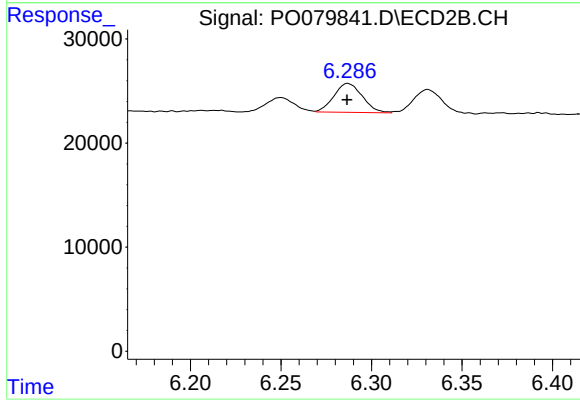
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 24153
Conc: 50.41 ng/ml m



#20 AR-1242-5

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 57006
Conc: 50.73 ng/ml

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

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 30247
Conc: 50.95 ng/ml