

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072621\
 Data File : P0079830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 11:17
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:46:51 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...	5.003	4.122	968420	411102	17.125	18.491
2) SA Decachlor...	11.117	9.537	790490	392624	20.003	22.891
Target Compounds						
16) L4 AR-1242-1	6.335	5.402	71232	44043	46.709m	65.195 #
17) L4 AR-1242-2	6.358	5.423	73137	54273	34.599	60.433 #
18) L4 AR-1242-3	6.425	5.618	58277	24097	44.818m	49.450
19) L4 AR-1242-4	6.533	5.714	47013	22462	44.623	46.884
20) L4 AR-1242-5	7.319	6.288	58755	31552	52.282	53.151

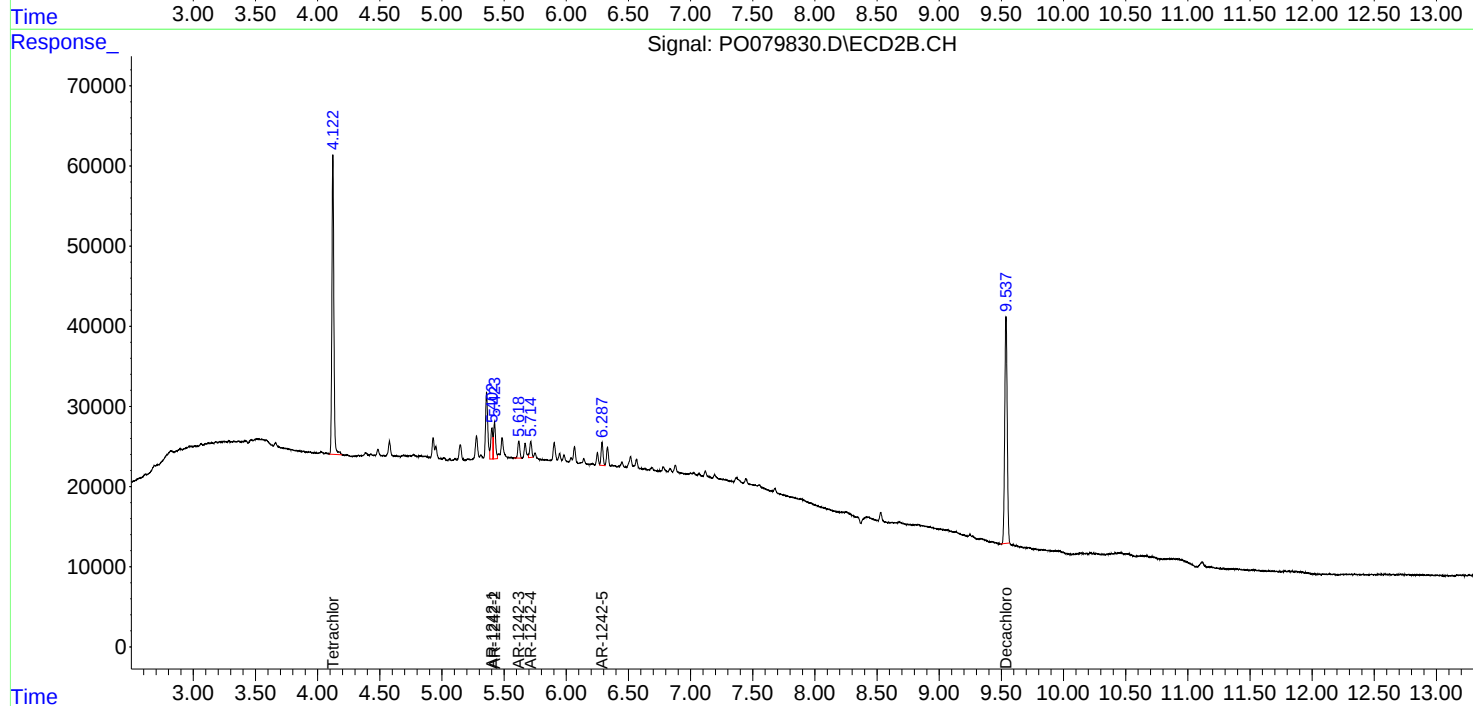
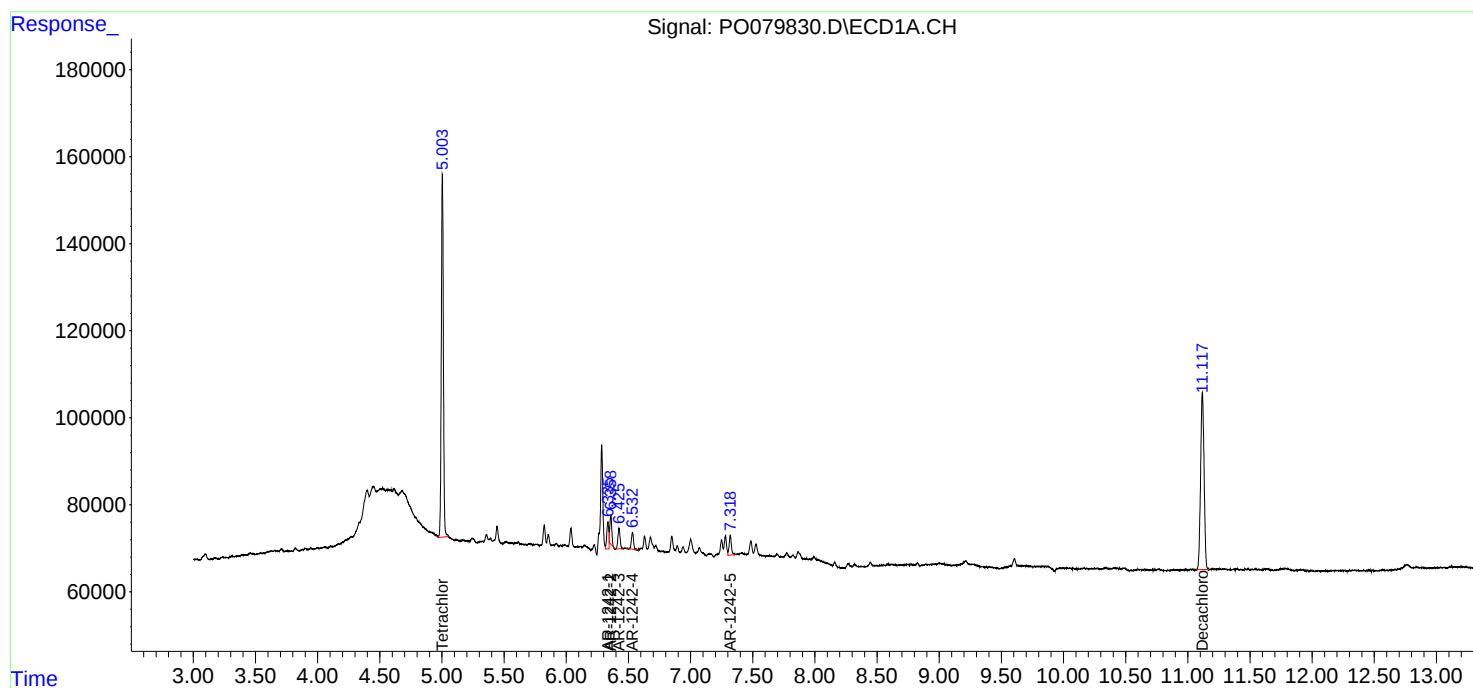
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

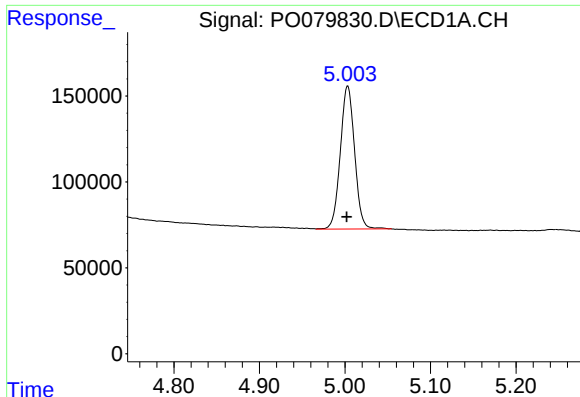
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
Data File : PO079830.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Misc : AR1242 LOQ 50 PPB
ALS Vial : 8 Sample Multiplier: 1

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ECD_O
ClientSampleId :
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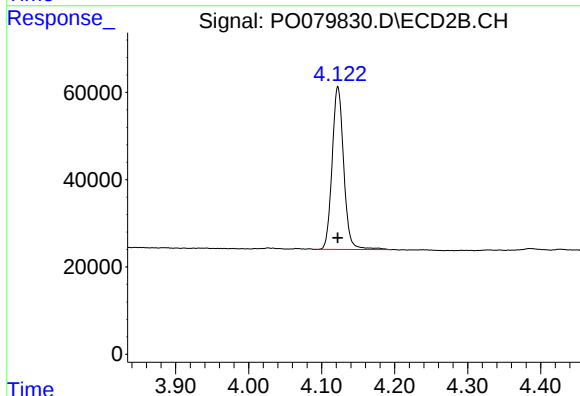




#1 Tetrachloro-m-xylene

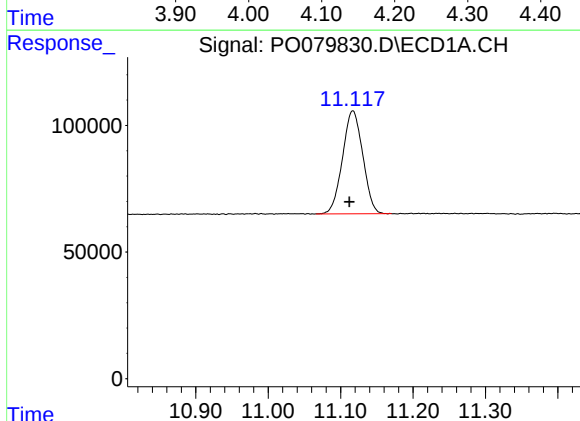
R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 968420
Conc: 17.13 ng/ml

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



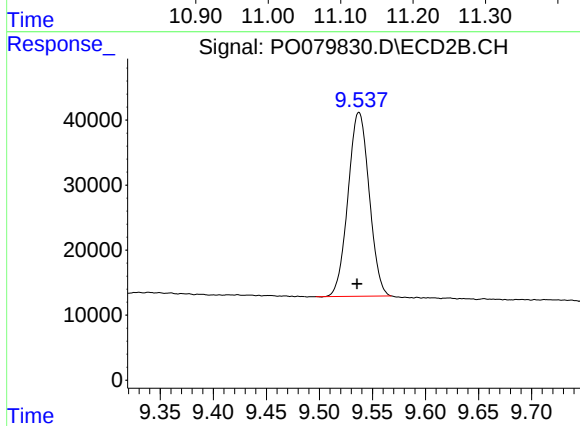
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 411102
Conc: 18.49 ng/ml



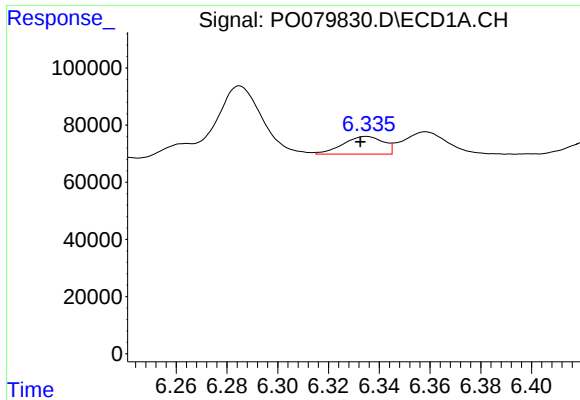
#2 Decachlorobiphenyl

R.T.: 11.117 min
Delta R.T.: 0.005 min
Response: 790490
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

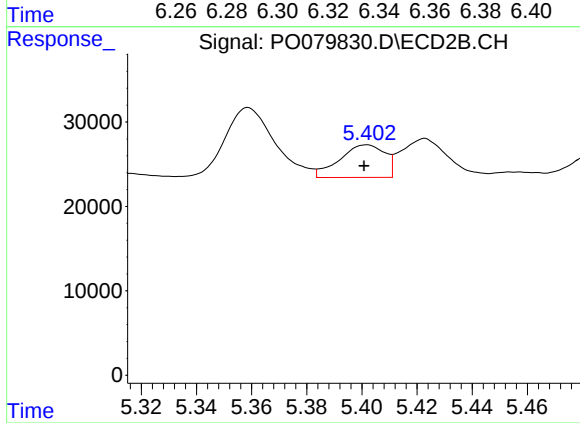
R.T.: 9.537 min
Delta R.T.: 0.002 min
Response: 392624
Conc: 22.89 ng/ml



#16 AR-1242-1

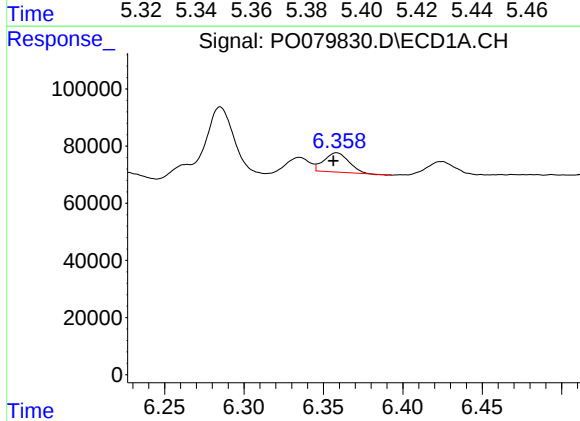
R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 71232
Conc: 46.71 ng/ml m

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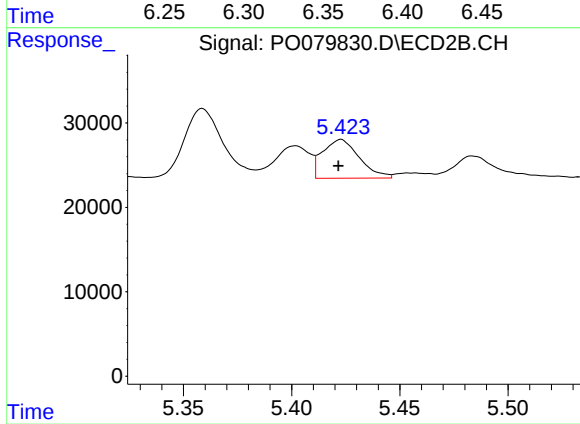
#16 AR-1242-1

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 44043
Conc: 65.19 ng/ml



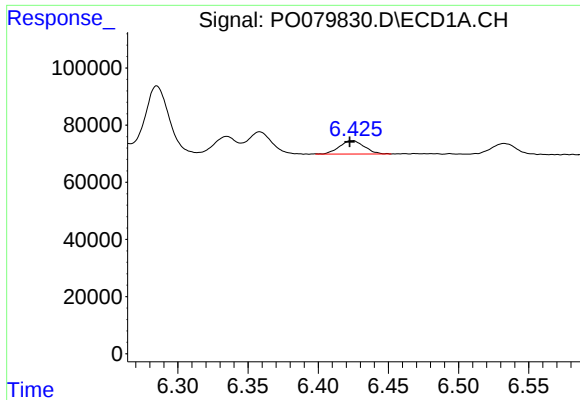
#17 AR-1242-2

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 73137
Conc: 34.60 ng/ml



#17 AR-1242-2

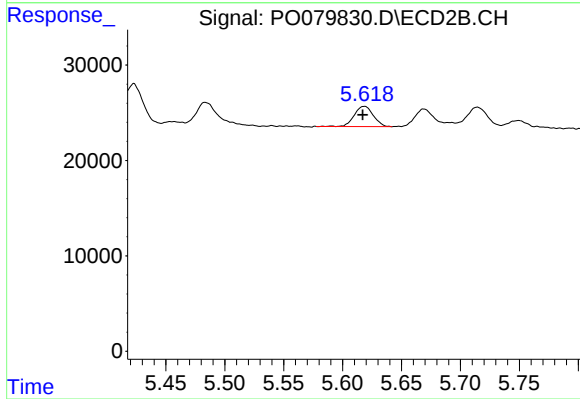
R.T.: 5.423 min
Delta R.T.: 0.001 min
Response: 54273
Conc: 60.43 ng/ml



#18 AR-1242-3

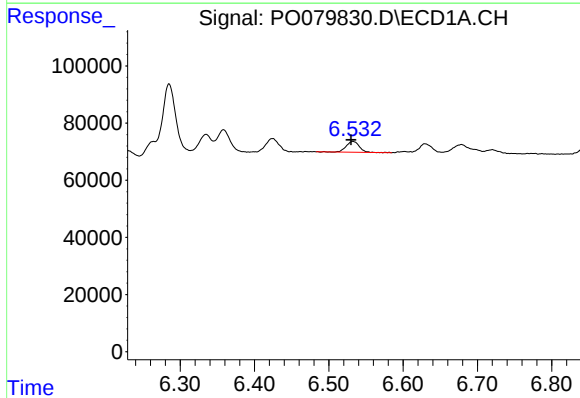
R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 58277
Conc: 44.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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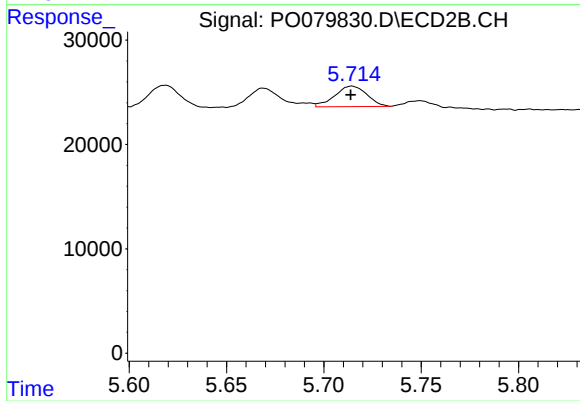
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 24097
Conc: 49.45 ng/ml



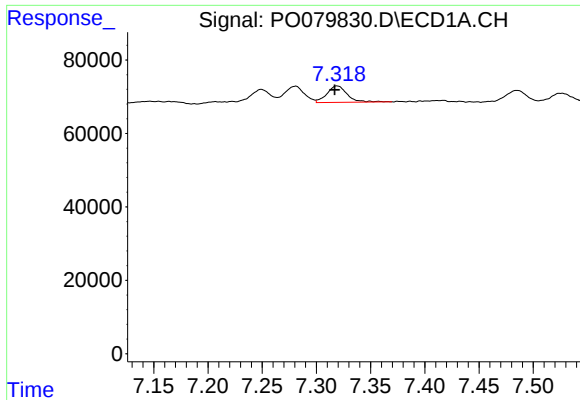
#19 AR-1242-4

R.T.: 6.533 min
Delta R.T.: 0.003 min
Response: 47013
Conc: 44.62 ng/ml



#19 AR-1242-4

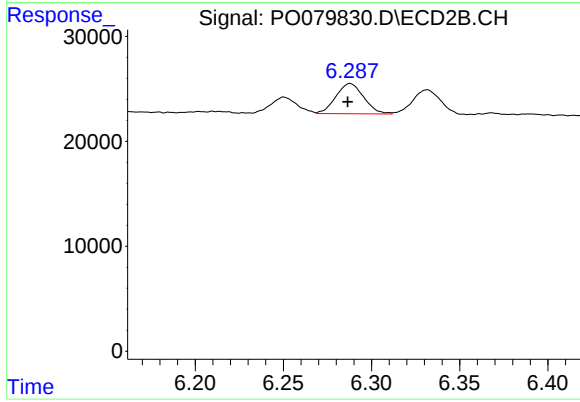
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 22462
Conc: 46.88 ng/ml



#20 AR-1242-5

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 58755
Conc: 52.28 ng/ml

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

R.T.: 6.288 min
Delta R.T.: 0.001 min
Response: 31552
Conc: 53.15 ng/ml