

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 23:55
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:30:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.430	459433	559293	25.160	25.425
2) SA Decachlor...	9.652	8.330	782888	928939	23.106	22.400
Target Compounds						
16) L4 AR-1242-1	5.306	4.488	33529	44342	57.593	65.055
17) L4 AR-1242-2	5.327	4.506	50848	69287	59.465	72.300
18) L4 AR-1242-3	5.387	4.678	32266	32671	61.531	63.740
19) L4 AR-1242-4	5.485	4.761	28007	27136	66.108	51.918
20) L4 AR-1242-5	6.212	5.276	36900	47014	67.764	64.686

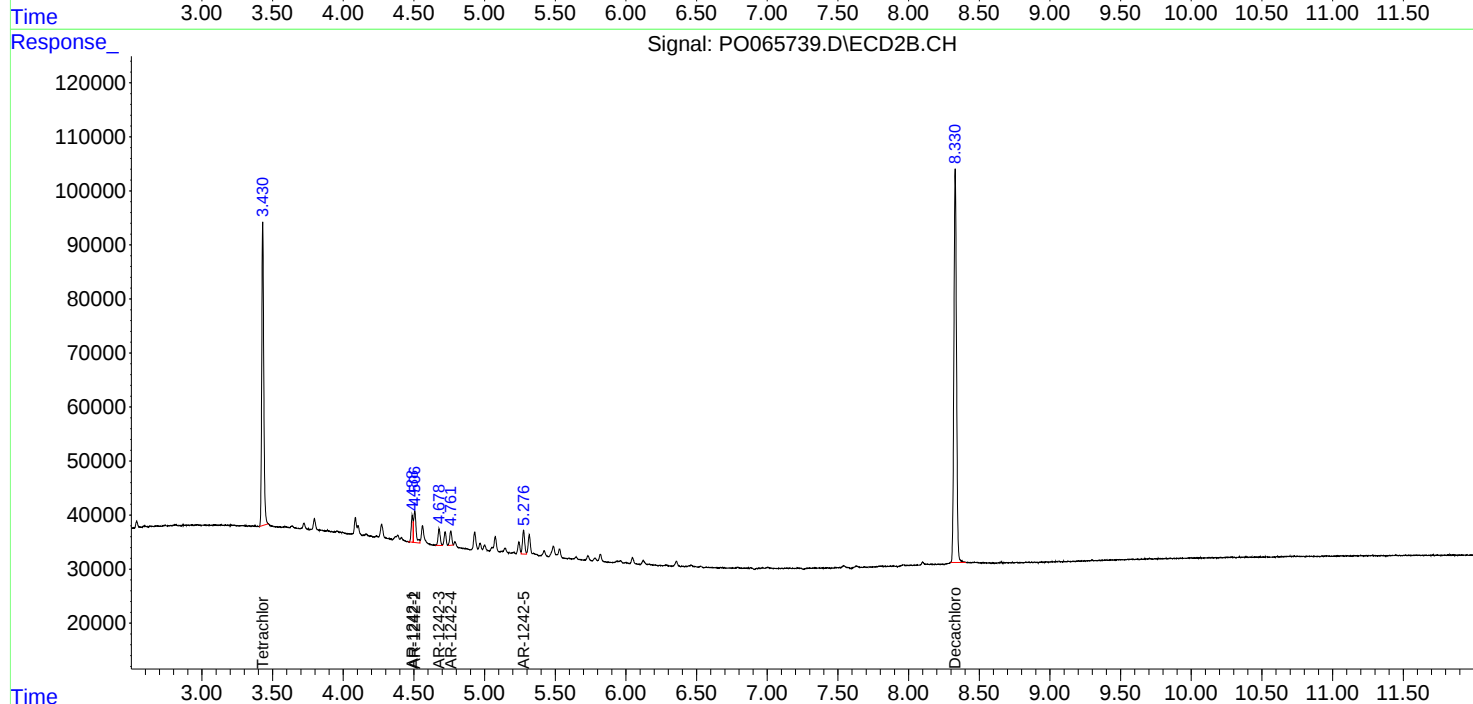
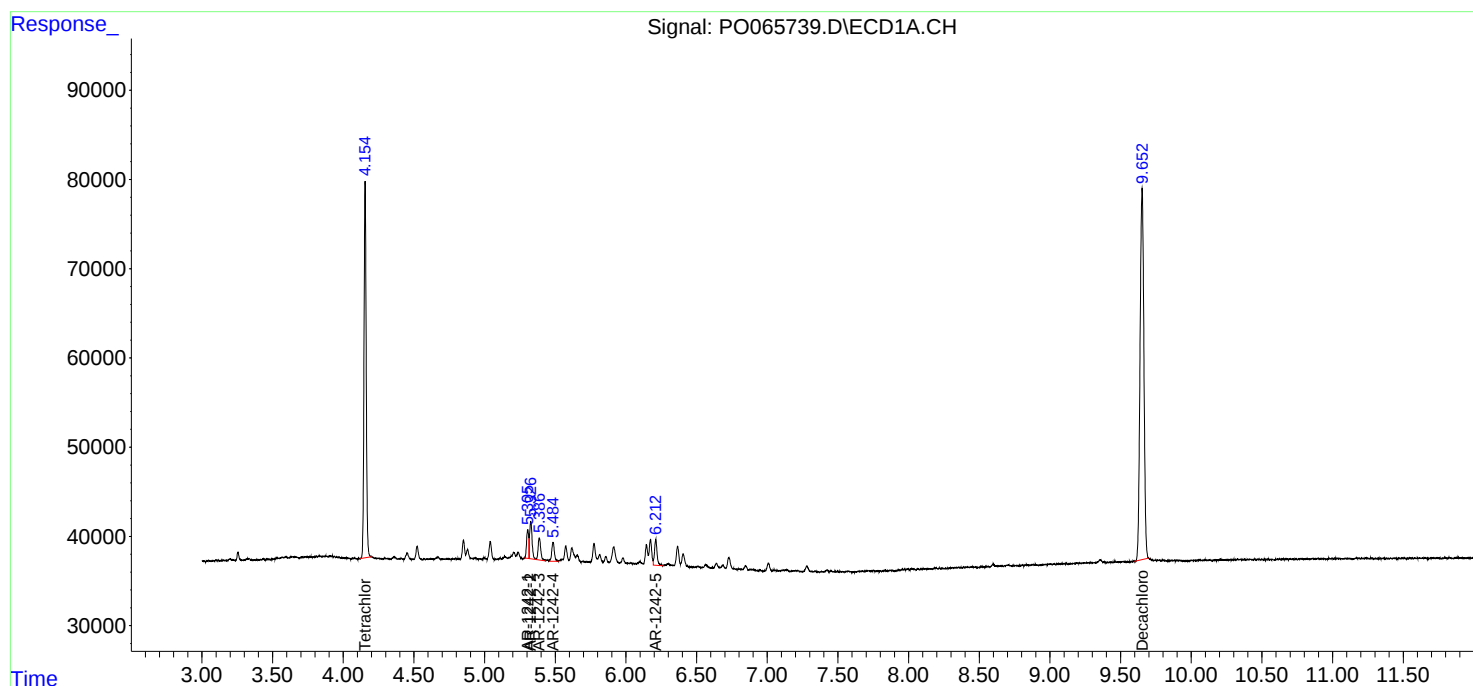
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

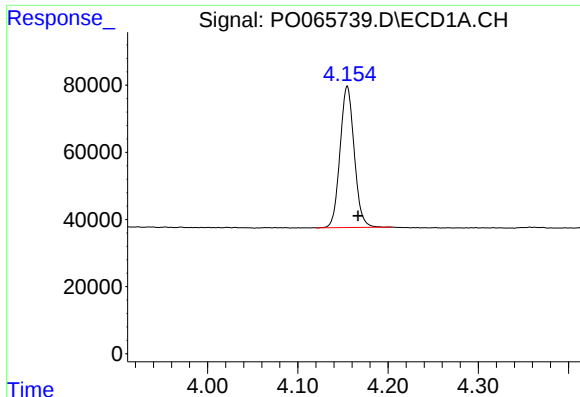
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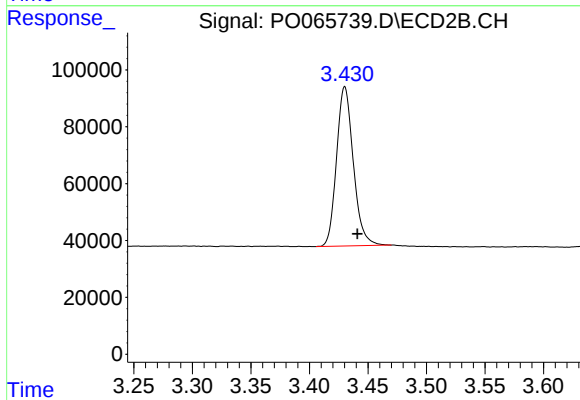




#1 Tetrachloro-m-xylene

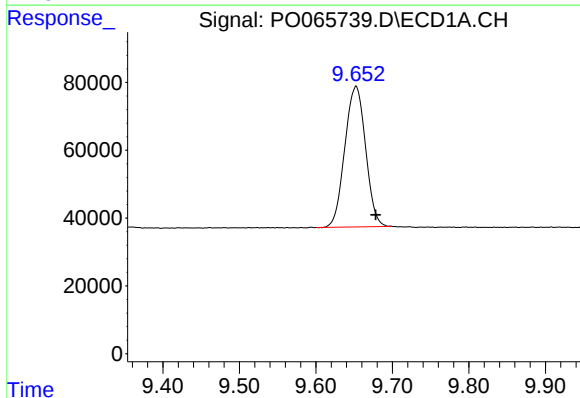
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 459433
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



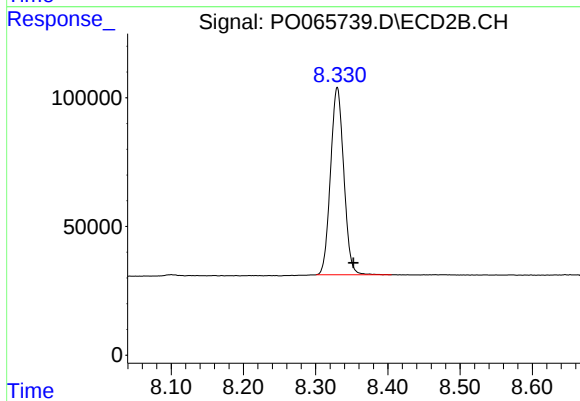
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 559293
Conc: 25.43 ng/ml



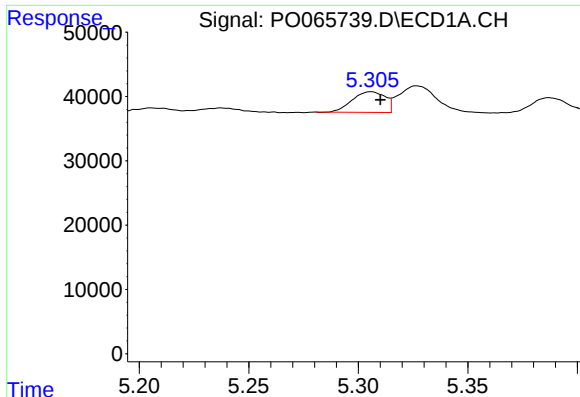
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 782888
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

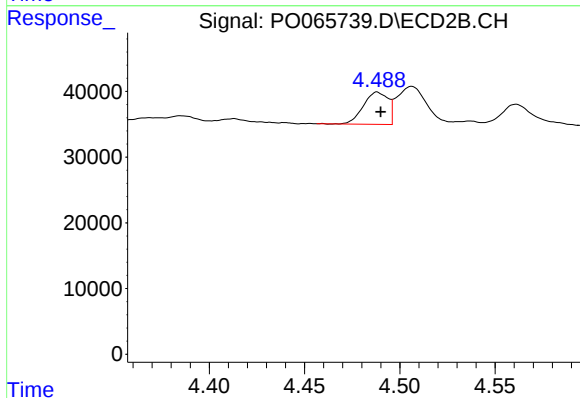
R.T.: 8.330 min
Delta R.T.: -0.023 min
Response: 928939
Conc: 22.40 ng/ml



#16 AR-1242-1

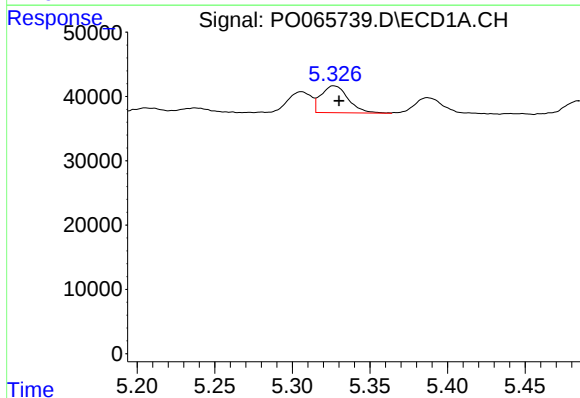
R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 33529
Conc: 57.59 ng/ml

Instrument :
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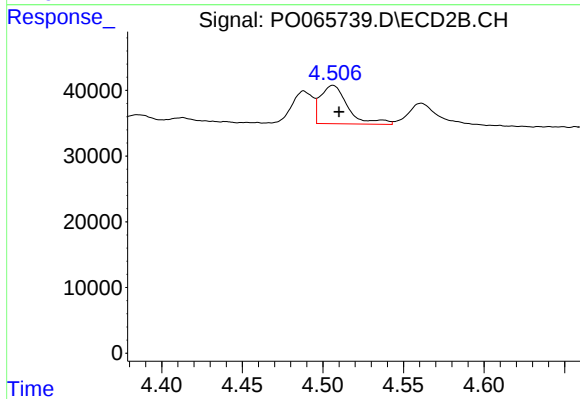
#16 AR-1242-1

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 44342
Conc: 65.05 ng/ml



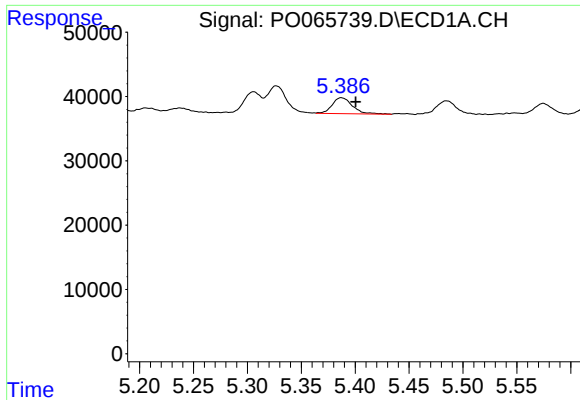
#17 AR-1242-2

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 50848
Conc: 59.47 ng/ml



#17 AR-1242-2

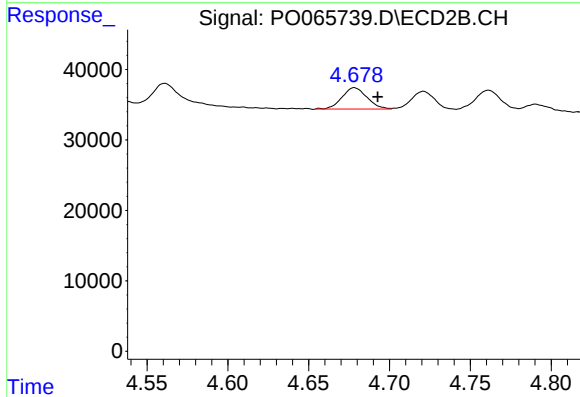
R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 69287
Conc: 72.30 ng/ml



#18 AR-1242-3

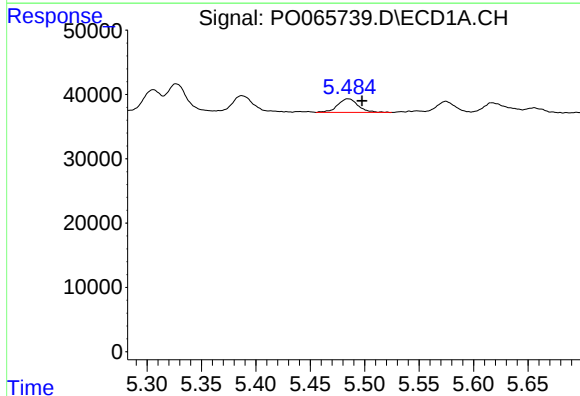
R.T.: 5.387 min
Delta R.T.: -0.013 min
Response: 32266
Conc: 61.53 ng/ml

Instrument :
ECD_O
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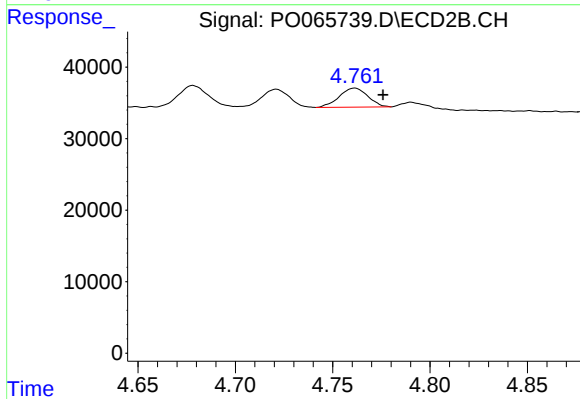
#18 AR-1242-3

R.T.: 4.678 min
Delta R.T.: -0.015 min
Response: 32671
Conc: 63.74 ng/ml



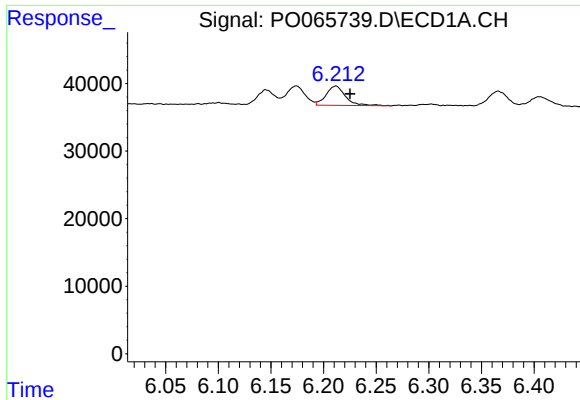
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.013 min
Response: 28007
Conc: 66.11 ng/ml



#19 AR-1242-4

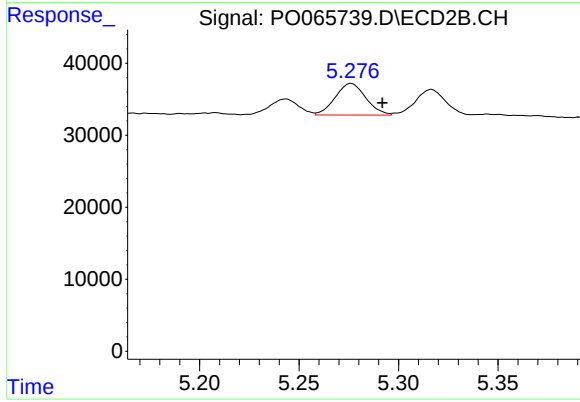
R.T.: 4.761 min
Delta R.T.: -0.015 min
Response: 27136
Conc: 51.92 ng/ml



#20 AR-1242-5

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 36900
Conc: 67.76 ng/ml

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

R.T.: 5.276 min
Delta R.T.: -0.016 min
Response: 47014
Conc: 64.69 ng/ml