

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 23:33
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 08:31:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:33 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...	4.966	3.965	860277	528939	19.328	18.952
2) SA Decachlor...	10.995	9.273	903641	477278	21.144	20.804
Target Compounds						
21) L5 AR-1248-1	6.284	5.220	50444	26821	54.183	49.996
22) L5 AR-1248-2	6.578	5.484	64447	32022	53.905	45.887
23) L5 AR-1248-3	6.797	5.529	73246	30665	50.554	42.608
24) L5 AR-1248-4	7.225	5.711	79447	39680	49.886	44.928
25) L5 AR-1248-5	7.264	6.135	78729	37507	50.428	42.651

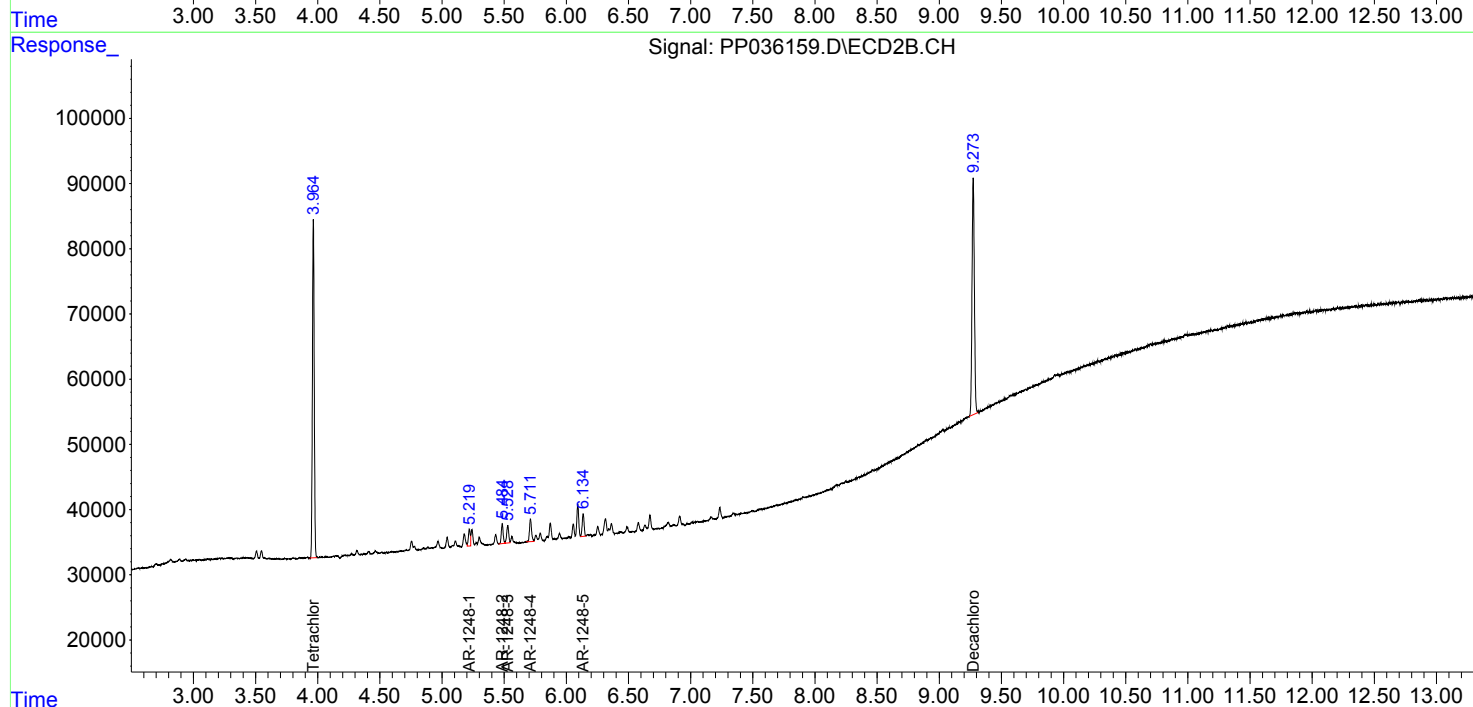
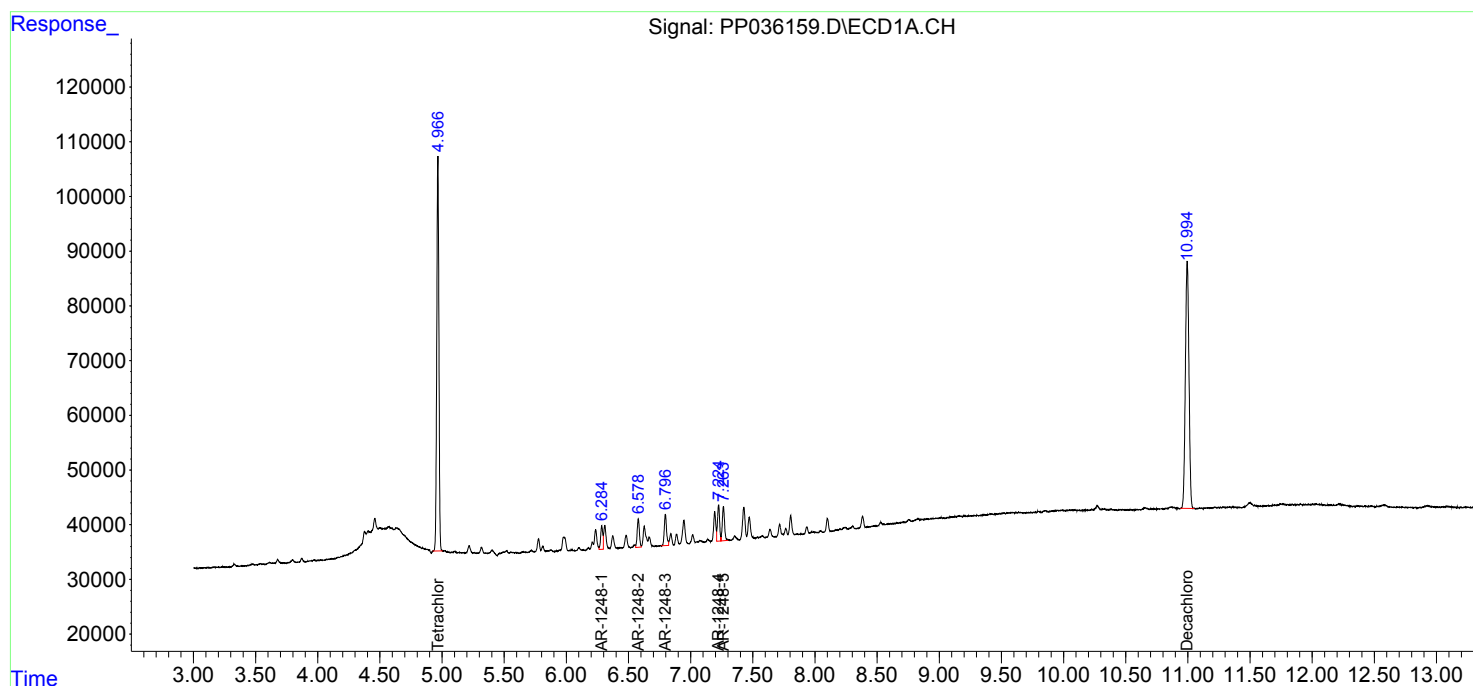
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

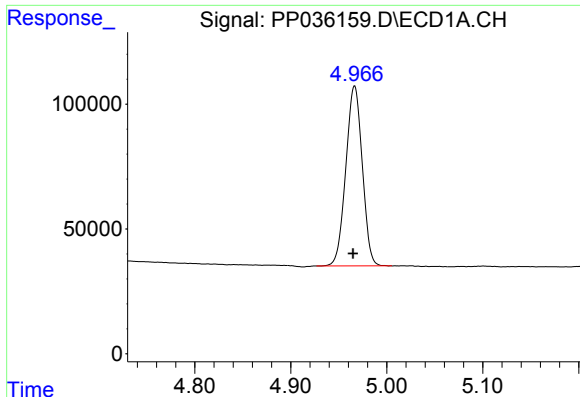
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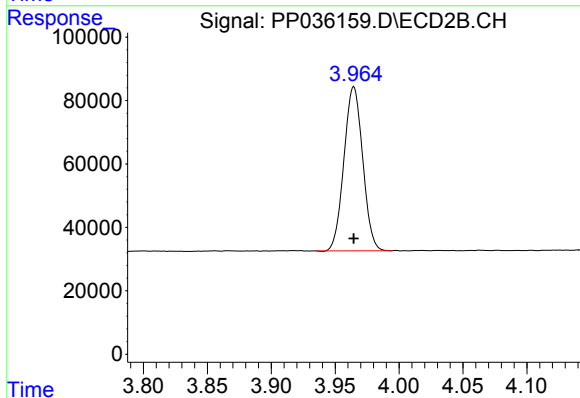




#1 Tetrachloro-m-xylene

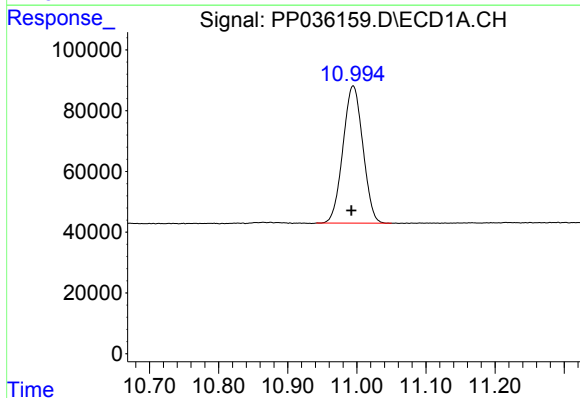
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 860277
Conc: 19.33 ng/ml

Instrument :
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LOD-MDL-SOIL-01-QT2-2021



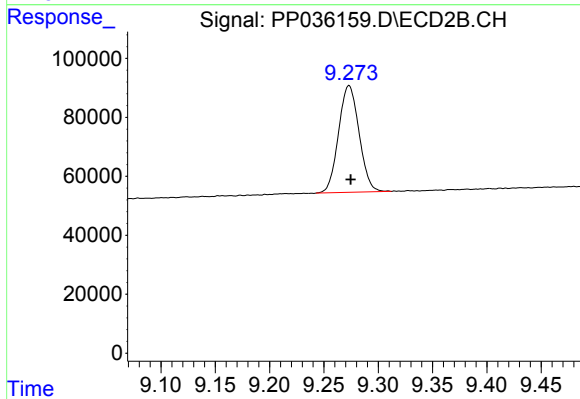
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 528939
Conc: 18.95 ng/ml



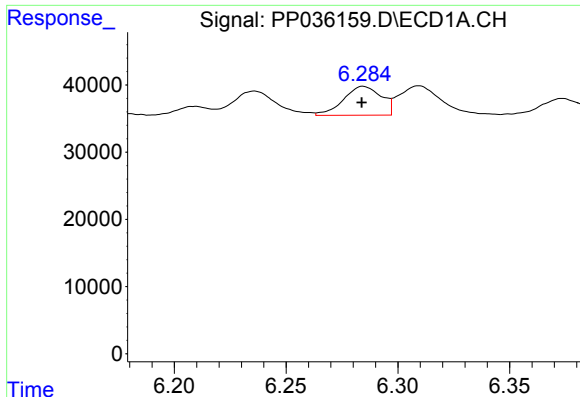
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 903641
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

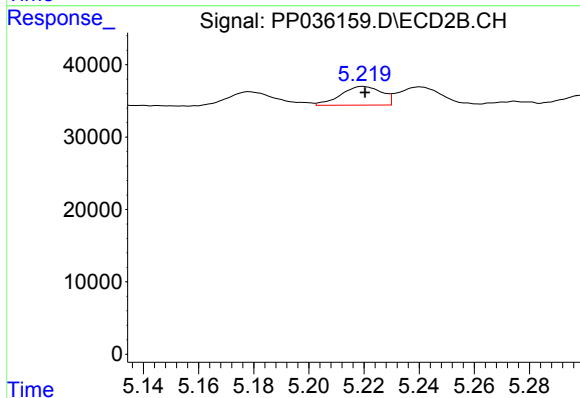
R.T.: 9.273 min
Delta R.T.: -0.002 min
Response: 477278
Conc: 20.80 ng/ml



#21 AR-1248-1

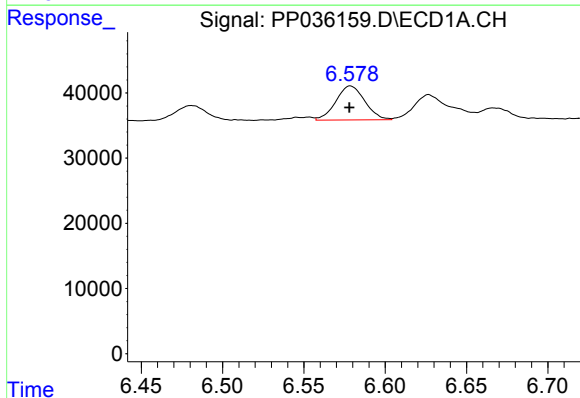
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 50444
Conc: 54.18 ng/ml

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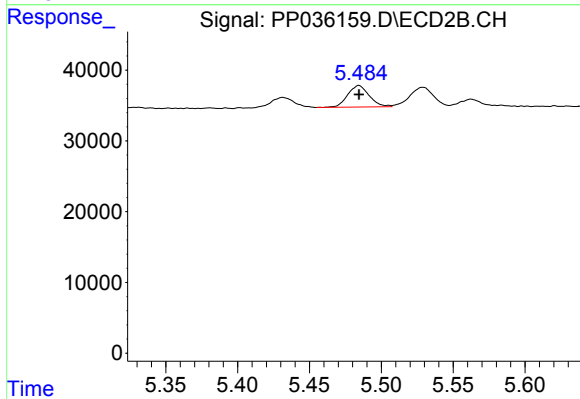
#21 AR-1248-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 26821
Conc: 50.00 ng/ml



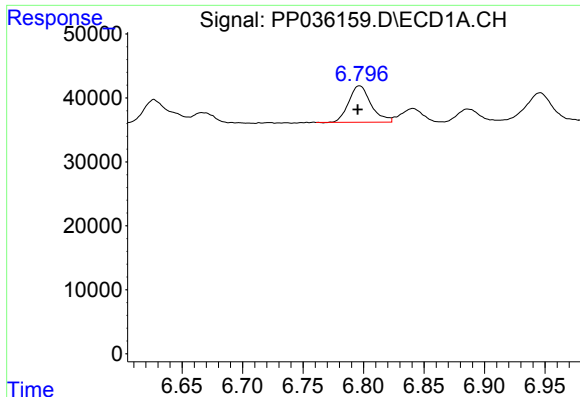
#22 AR-1248-2

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 64447
Conc: 53.90 ng/ml



#22 AR-1248-2

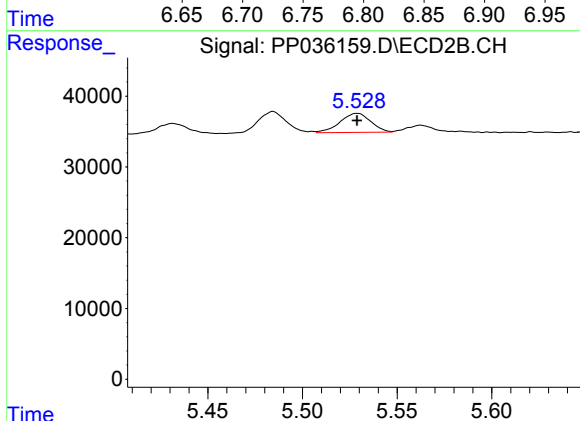
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 32022
Conc: 45.89 ng/ml



#23 AR-1248-3

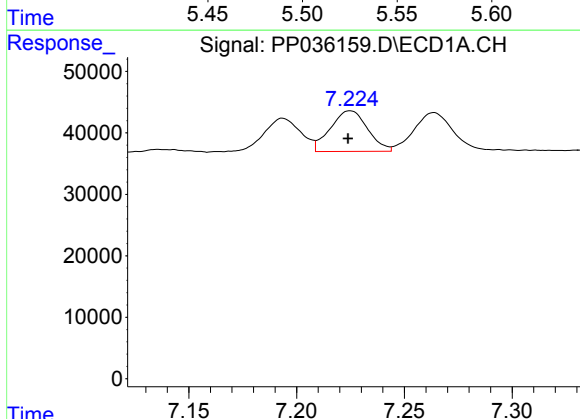
R.T.: 6.797 min
Delta R.T.: 0.001 min
Response: 73246
Conc: 50.55 ng/ml

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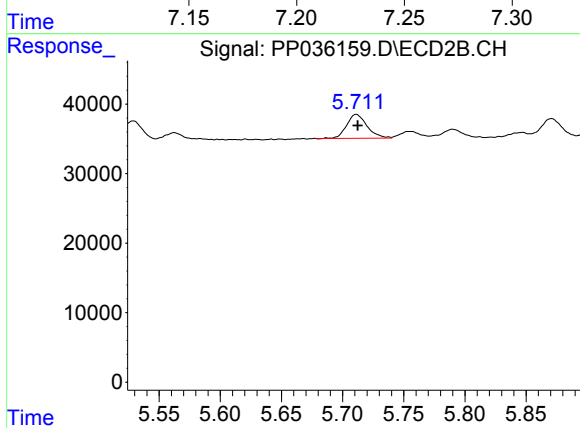
#23 AR-1248-3

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 30665
Conc: 42.61 ng/ml



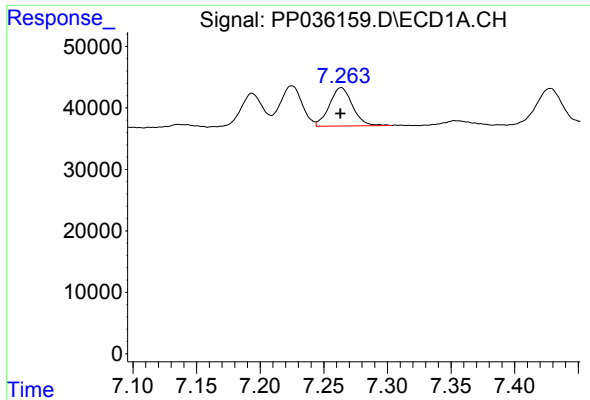
#24 AR-1248-4

R.T.: 7.225 min
Delta R.T.: 0.001 min
Response: 79447
Conc: 49.89 ng/ml



#24 AR-1248-4

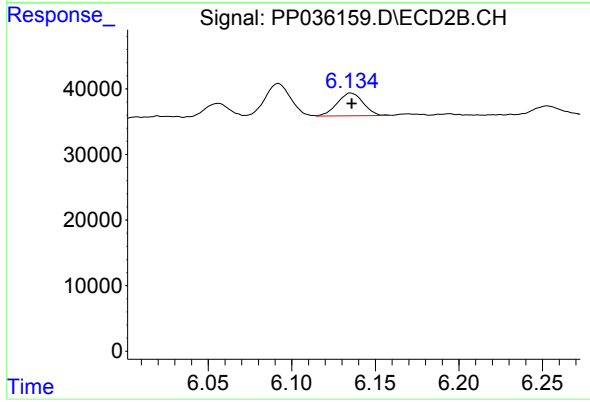
R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 39680
Conc: 44.93 ng/ml



#25 AR-1248-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 78729
Conc: 50.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 37507
Conc: 42.65 ng/ml