

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051120\
 Data File : P0068273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 11:34
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1254 25PPB LOD
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 00:22:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.908	3.934	617073	775245	22.002	22.593
2)	SA Decachlor...	10.870	9.210	863222	868952	21.693	22.571
Target Compounds							
26)	L6 AR-1254-1	7.136	6.055	27527	53988	23.147	26.642
27)	L6 AR-1254-2	7.365	6.215	41258	49865	22.349	27.828
28)	L6 AR-1254-3	7.745	6.633	46638	82677	24.090	28.733
29)	L6 AR-1254-4	8.040	6.873	33576	51284	20.978	26.583 #
30)	L6 AR-1254-5	8.467	7.300	34229	67824	20.836	25.149

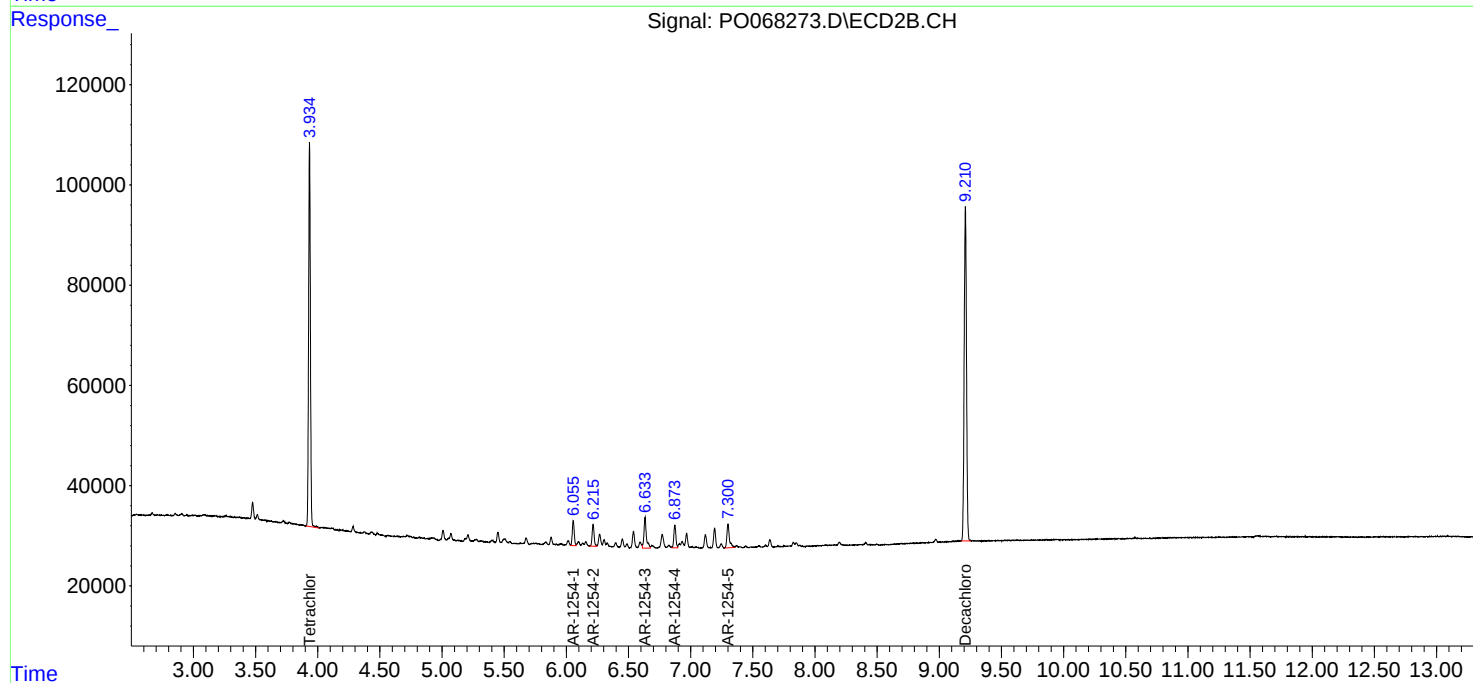
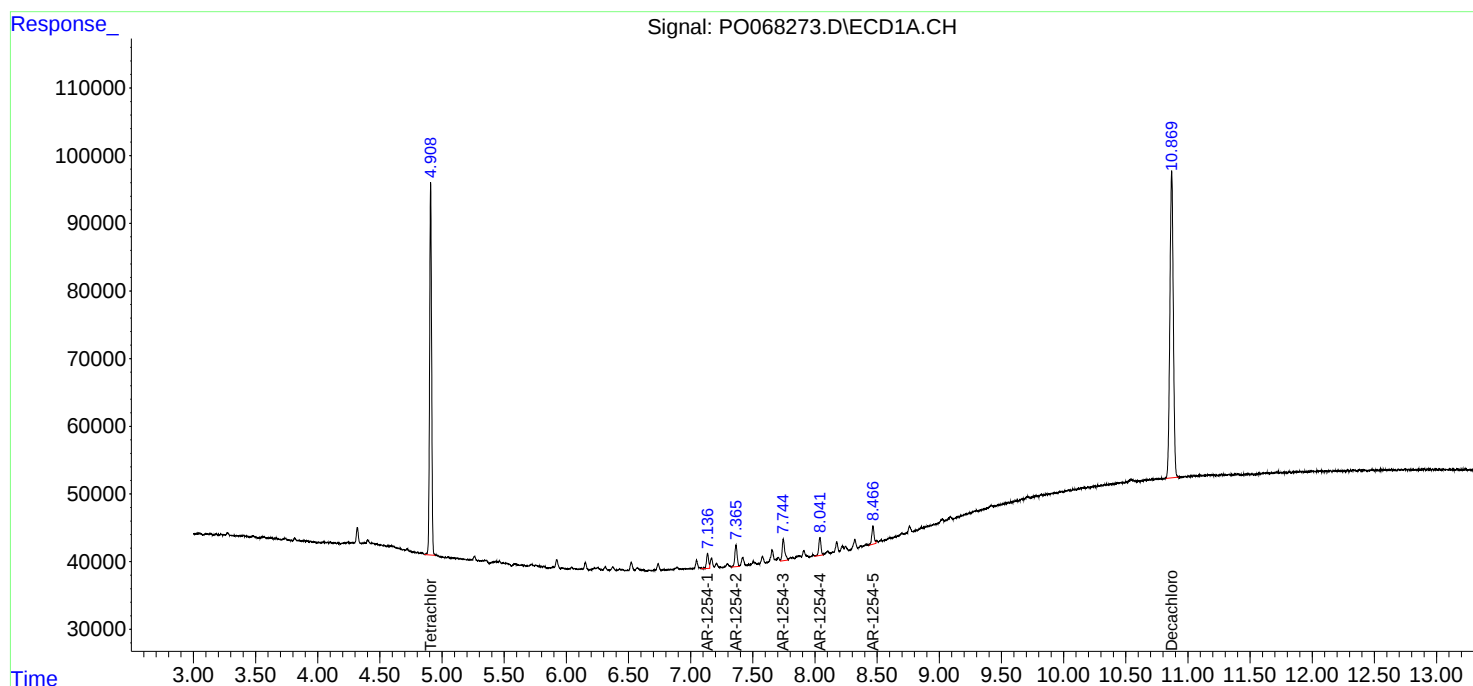
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

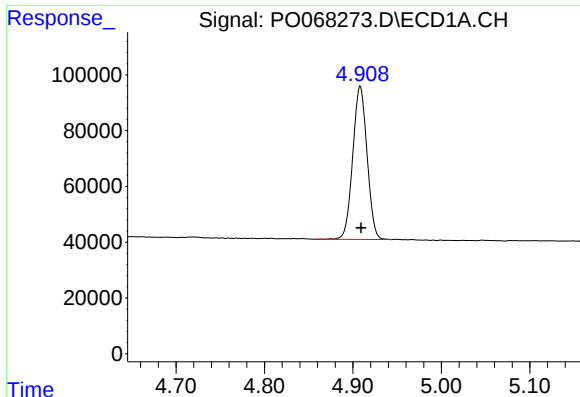
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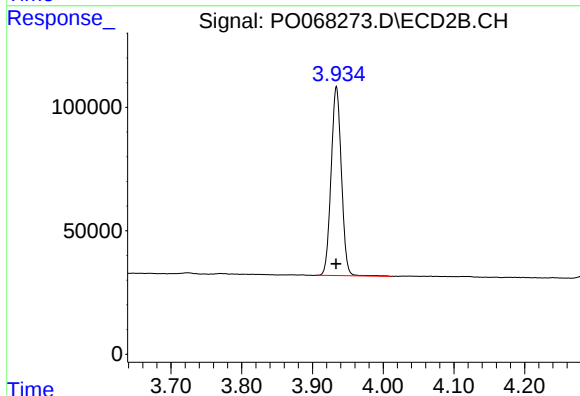




#1 Tetrachloro-m-xylene

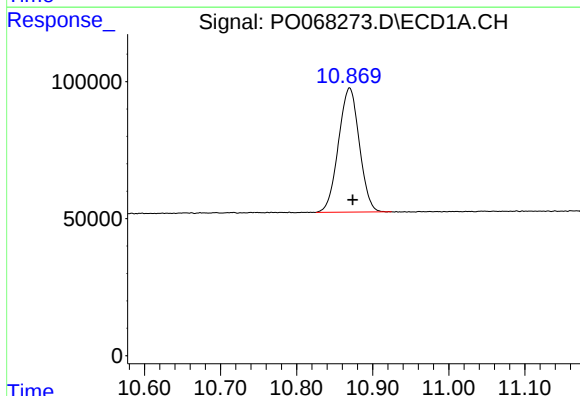
R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: 617073
Conc: 22.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



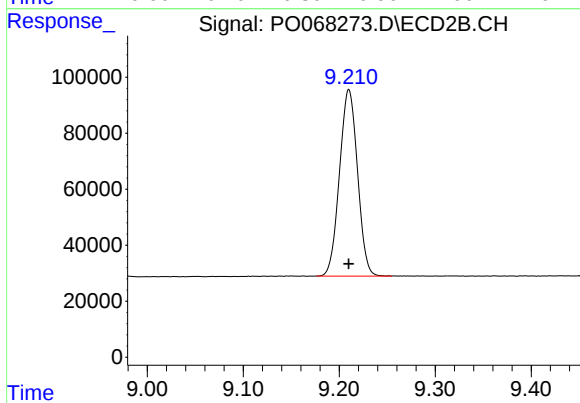
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 775245
Conc: 22.59 ng/ml



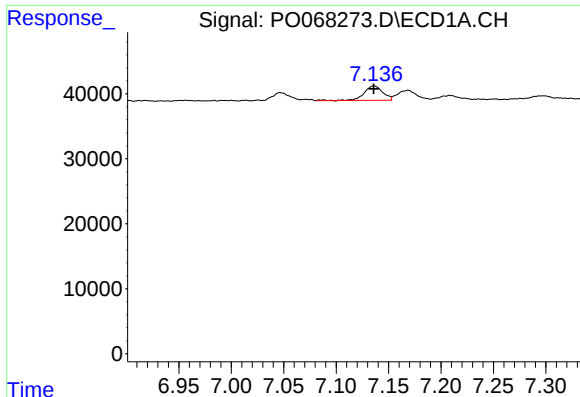
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 863222
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

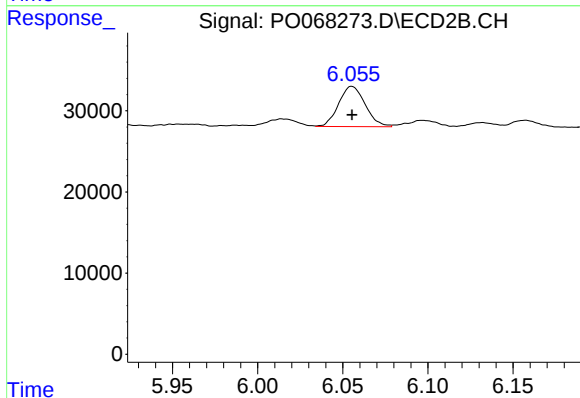
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 868952
Conc: 22.57 ng/ml



#26 AR-1254-1

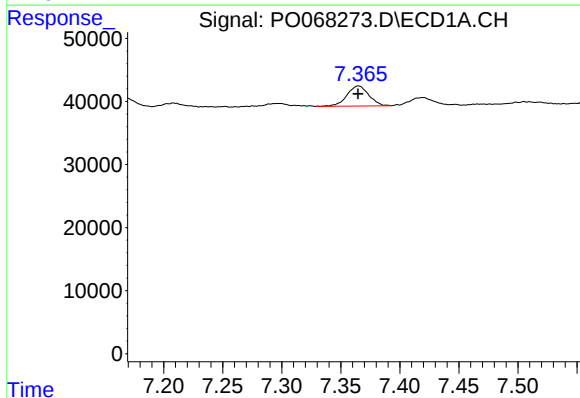
R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 27527
Conc: 23.15 ng/ml

Instrument :
ECD_O
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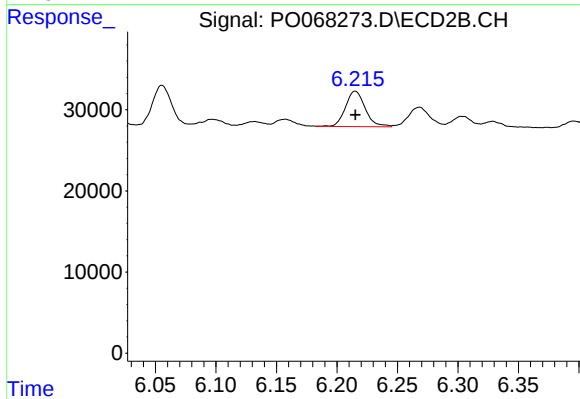
#26 AR-1254-1

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 53988
Conc: 26.64 ng/ml



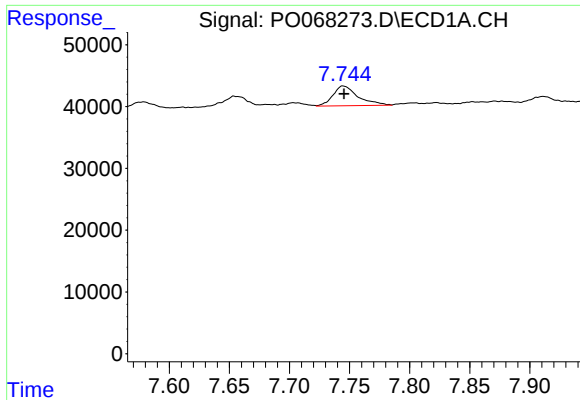
#27 AR-1254-2

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 41258
Conc: 22.35 ng/ml



#27 AR-1254-2

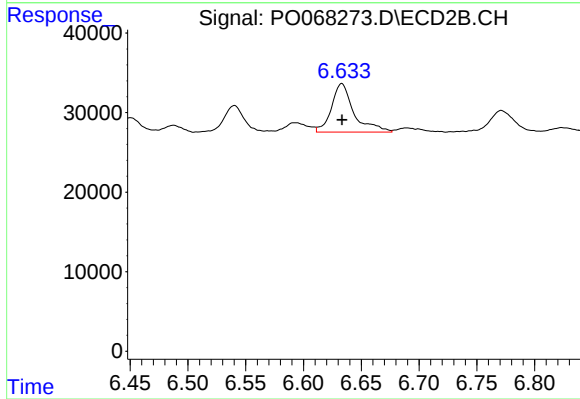
R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 49865
Conc: 27.83 ng/ml



#28 AR-1254-3

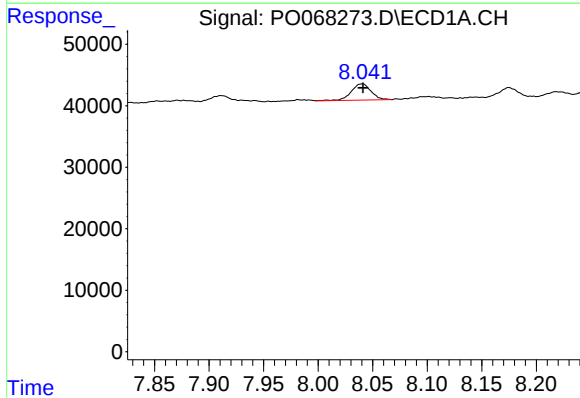
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 46638
Conc: 24.09 ng/ml

Instrument :
ECD_O
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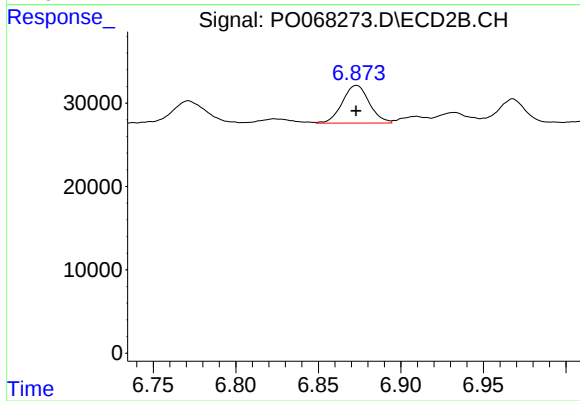
#28 AR-1254-3

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 82677
Conc: 28.73 ng/ml



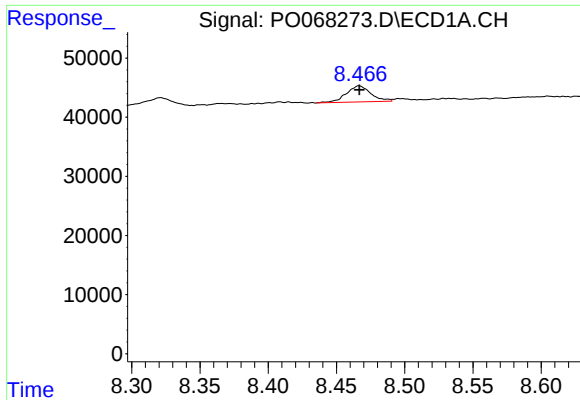
#29 AR-1254-4

R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 33576
Conc: 20.98 ng/ml



#29 AR-1254-4

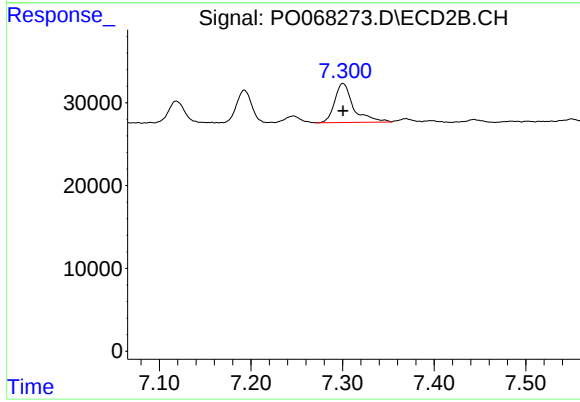
R.T.: 6.873 min
Delta R.T.: 0.000 min
Response: 51284
Conc: 26.58 ng/ml



#30 AR-1254-5

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 34229
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 67824
Conc: 25.15 ng/ml