

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 21:16
 Operator : YP\AJ
 Sample : Q3530-03
 Misc : AR1268 MDL SOIL 25PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:17:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.411	2.856	178.0E6	200.4E6	20.452	21.463
2) SA Decachlor...	8.536	7.658	136.5E6	205.7E6	21.804	22.510
Target Compounds						
41) L9 AR-1268-1	7.446	6.617	17496932	28795507	17.141	19.996
42) L9 AR-1268-2	7.524	6.680	15323671	24883026	16.186	18.463
43) L9 AR-1268-3	7.706	6.883	12912586	22893041	16.599	20.157
44) L9 AR-1268-4	8.019	7.170	5529951	8165801	16.345	16.102
45) L9 AR-1268-5	8.307	7.439	38112331	62111976	16.609	17.538

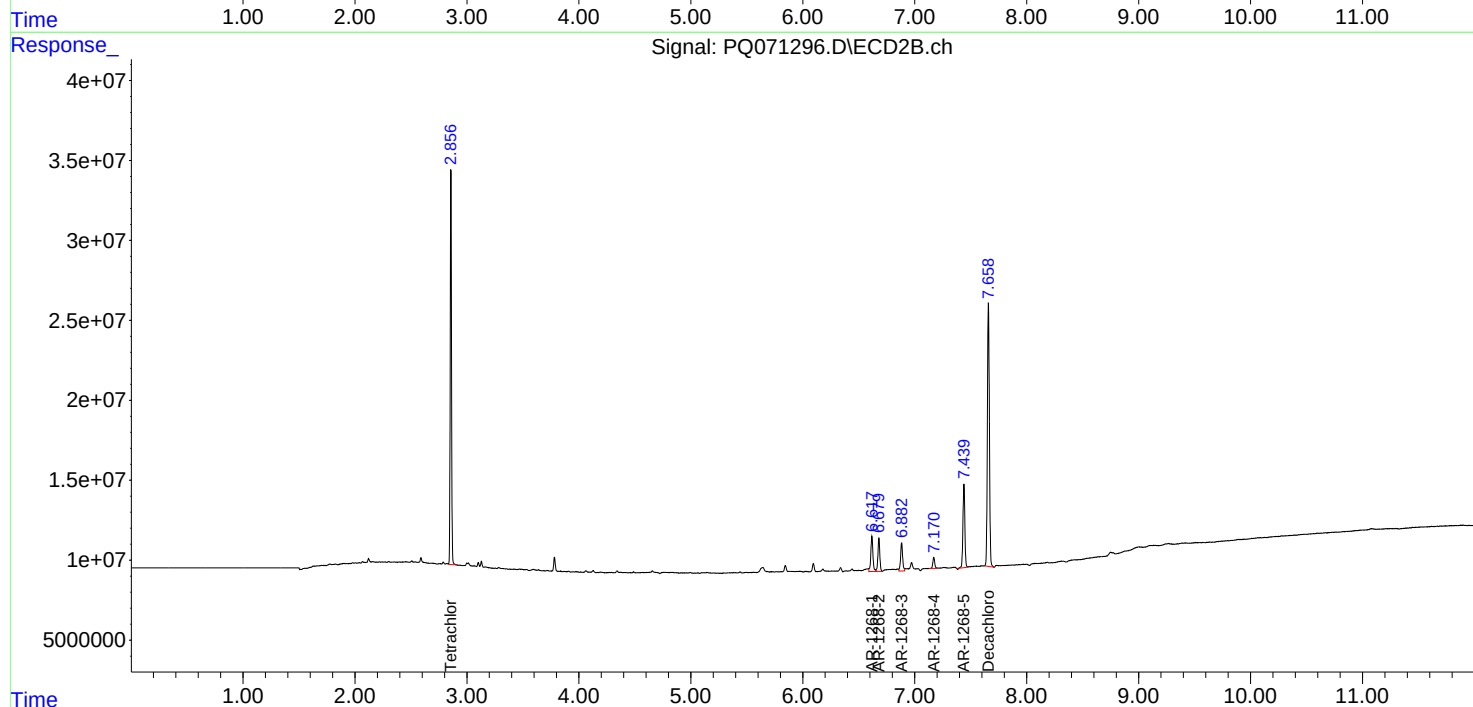
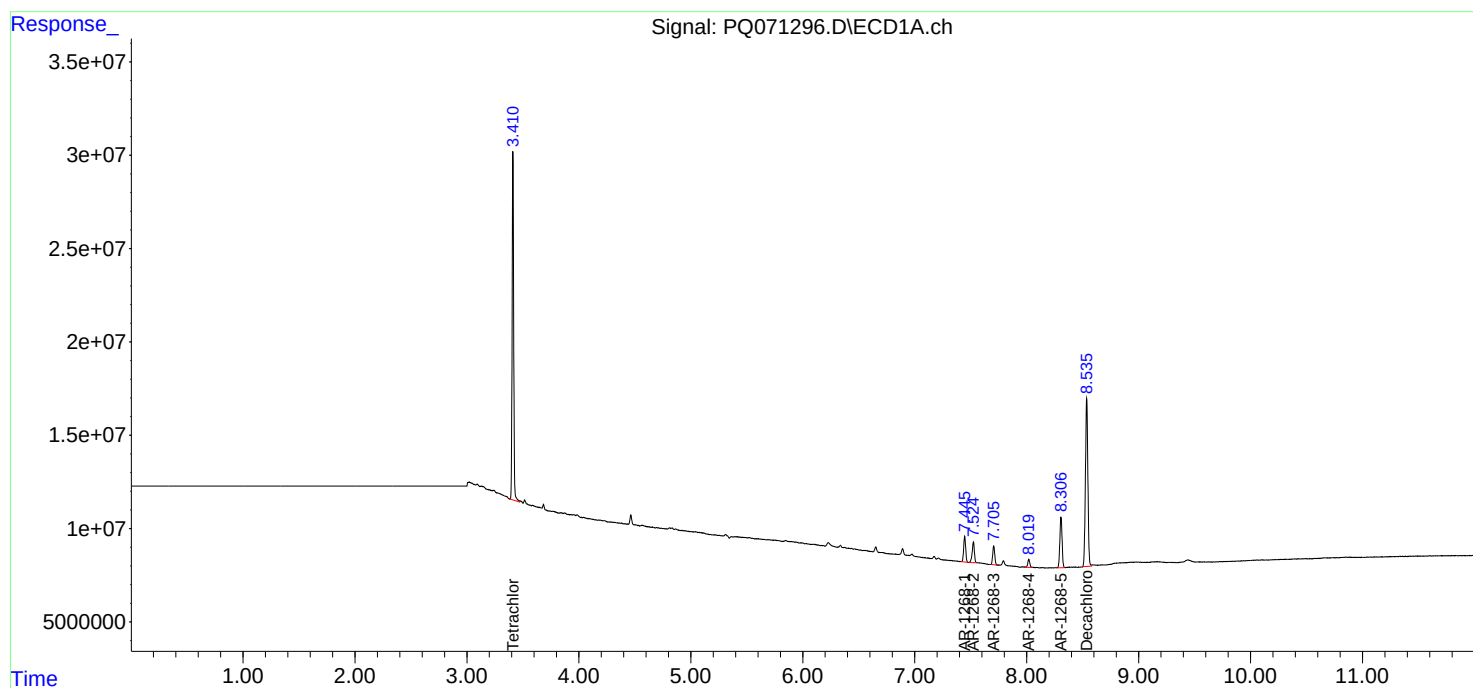
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

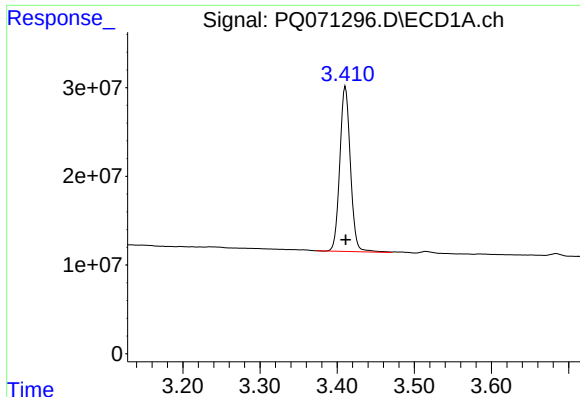
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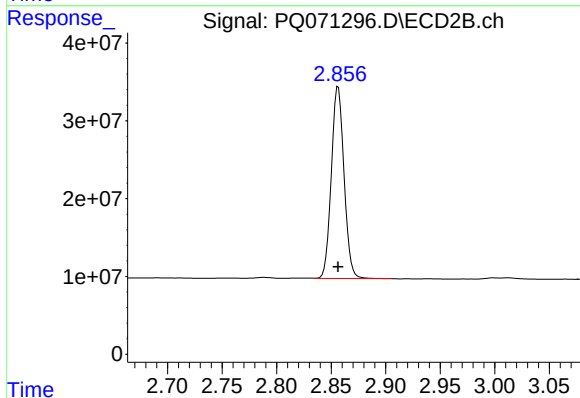




#1 Tetrachloro-m-xylene

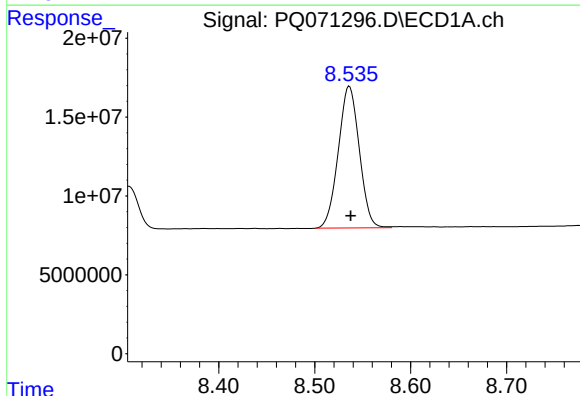
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 178039885
Conc: 20.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2025



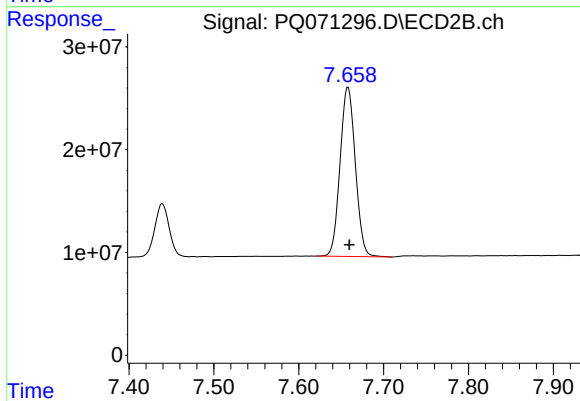
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 200394629
Conc: 21.46 ng/ml



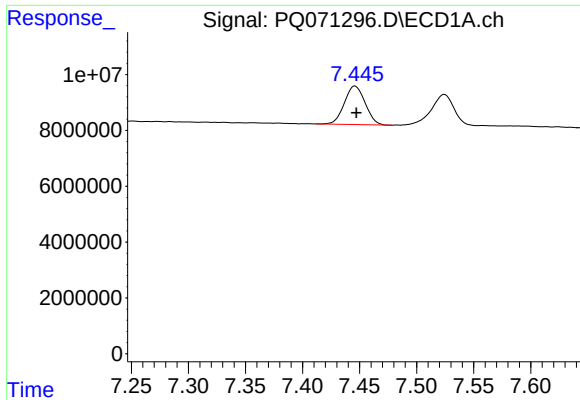
#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.001 min
Response: 136528219
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

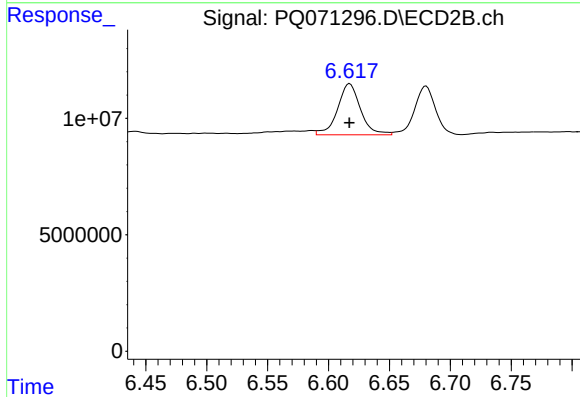
R.T.: 7.658 min
Delta R.T.: -0.001 min
Response: 205689750
Conc: 22.51 ng/ml



#41 AR-1268-1

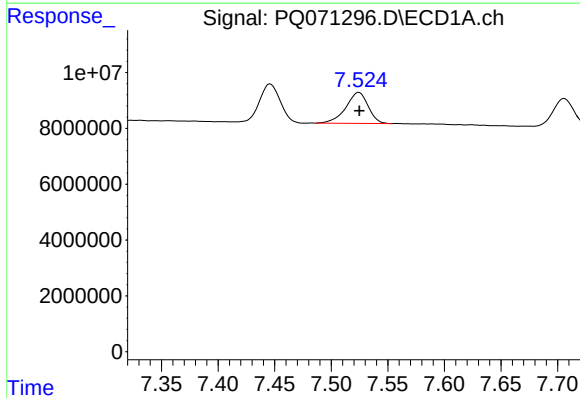
R.T.: 7.446 min
Delta R.T.: -0.001 min
Response: 17496932
Conc: 17.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2025



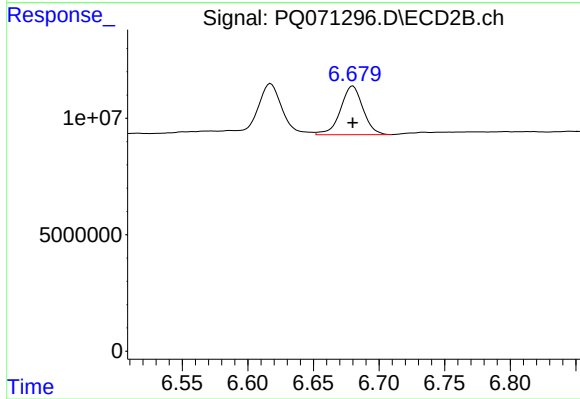
#41 AR-1268-1

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 28795507
Conc: 20.00 ng/ml



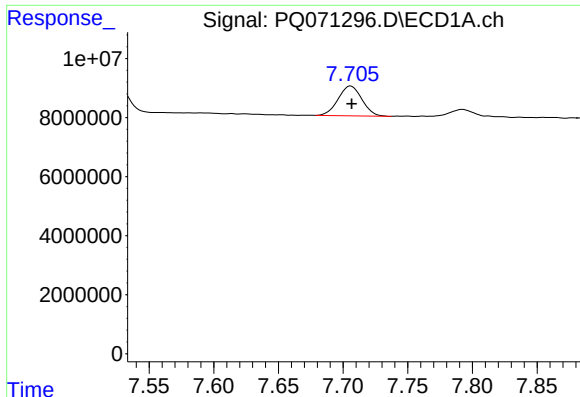
#42 AR-1268-2

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 15323671
Conc: 16.19 ng/ml



#42 AR-1268-2

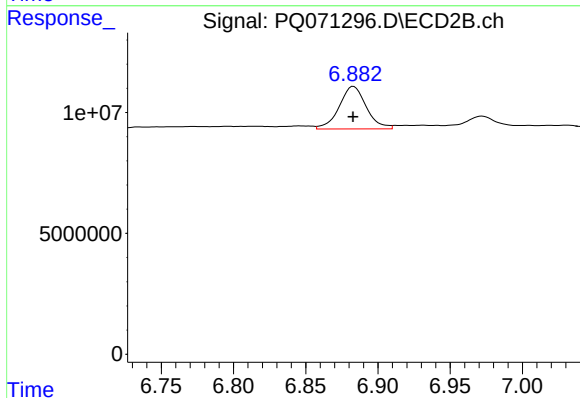
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 24883026
Conc: 18.46 ng/ml



#43 AR-1268-3

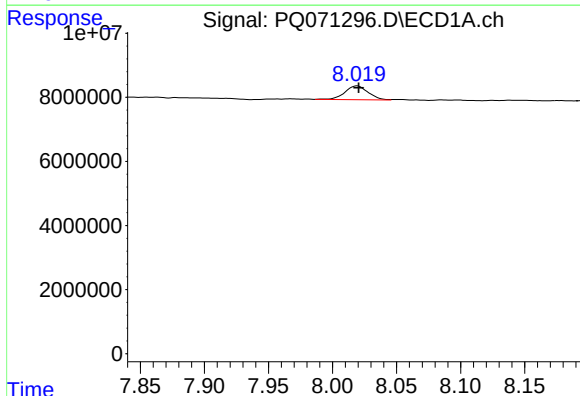
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 12912586
Conc: 16.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2025



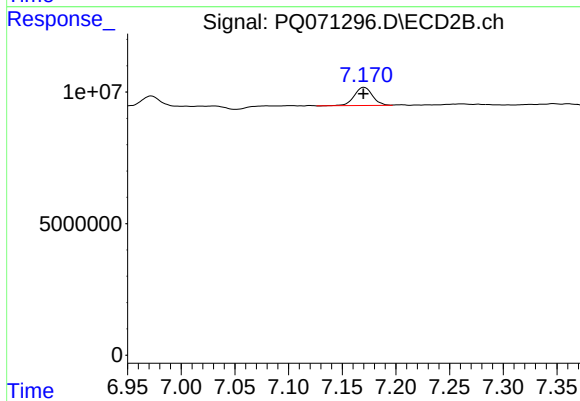
#43 AR-1268-3

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 22893041
Conc: 20.16 ng/ml



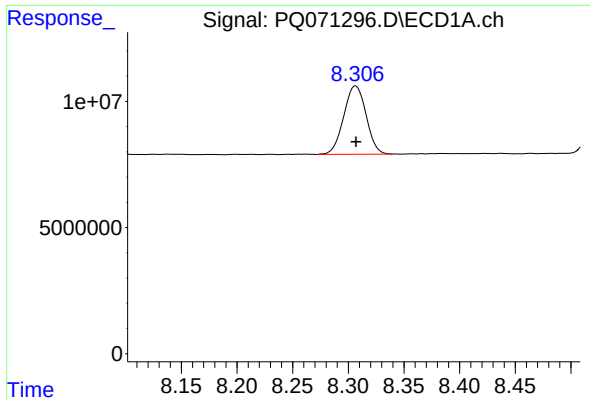
#44 AR-1268-4

R.T.: 8.019 min
Delta R.T.: -0.001 min
Response: 5529951
Conc: 16.34 ng/ml



#44 AR-1268-4

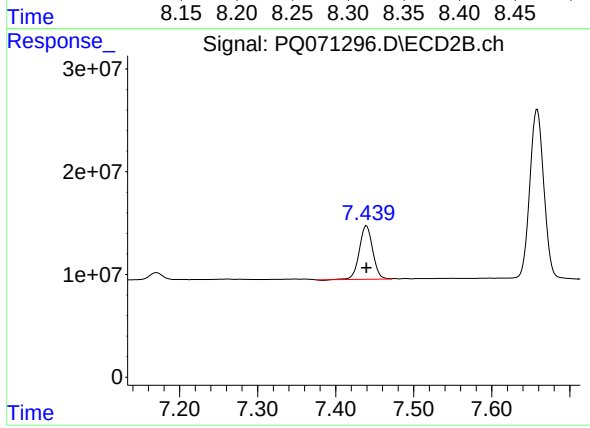
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 8165801
Conc: 16.10 ng/ml



#45 AR-1268-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 38112331
Conc: 16.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2025



#45 AR-1268-5

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 62111976
Conc: 17.54 ng/ml