

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 16:15
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:52:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.949	3.950	1817817	609973	20.714	20.011
2) SA Decachlor...	11.033	9.253	1480181	663754	22.510	22.080
Target Compounds						
21) L5 AR-1248-1	6.281	5.206	76051	31256	48.828	43.856
22) L5 AR-1248-2	6.577	5.469	99338	43284	46.753	42.730m
23) L5 AR-1248-3	6.795	5.513	126766	42173	51.116	42.574
24) L5 AR-1248-4	7.227	5.698	131737	53945	50.282	43.772
25) L5 AR-1248-5	7.267	6.121	125311	56747	48.392	45.938

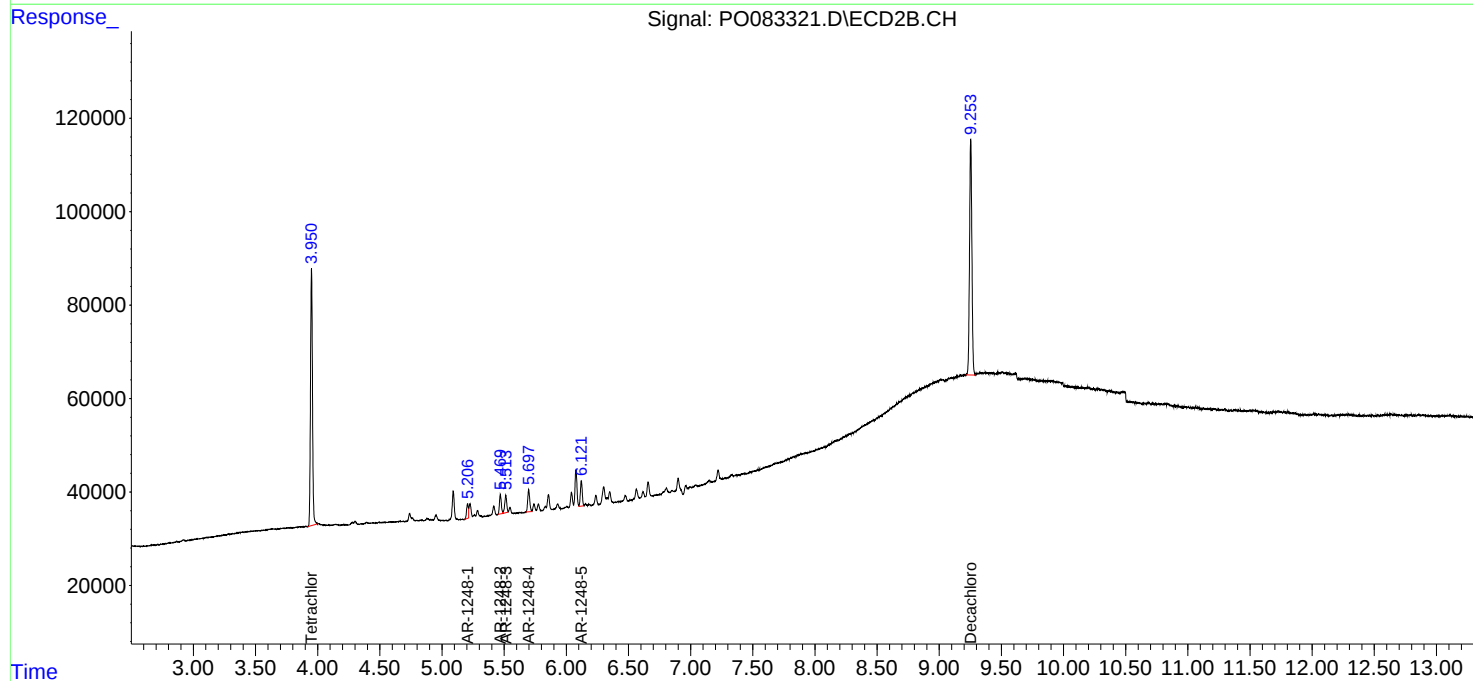
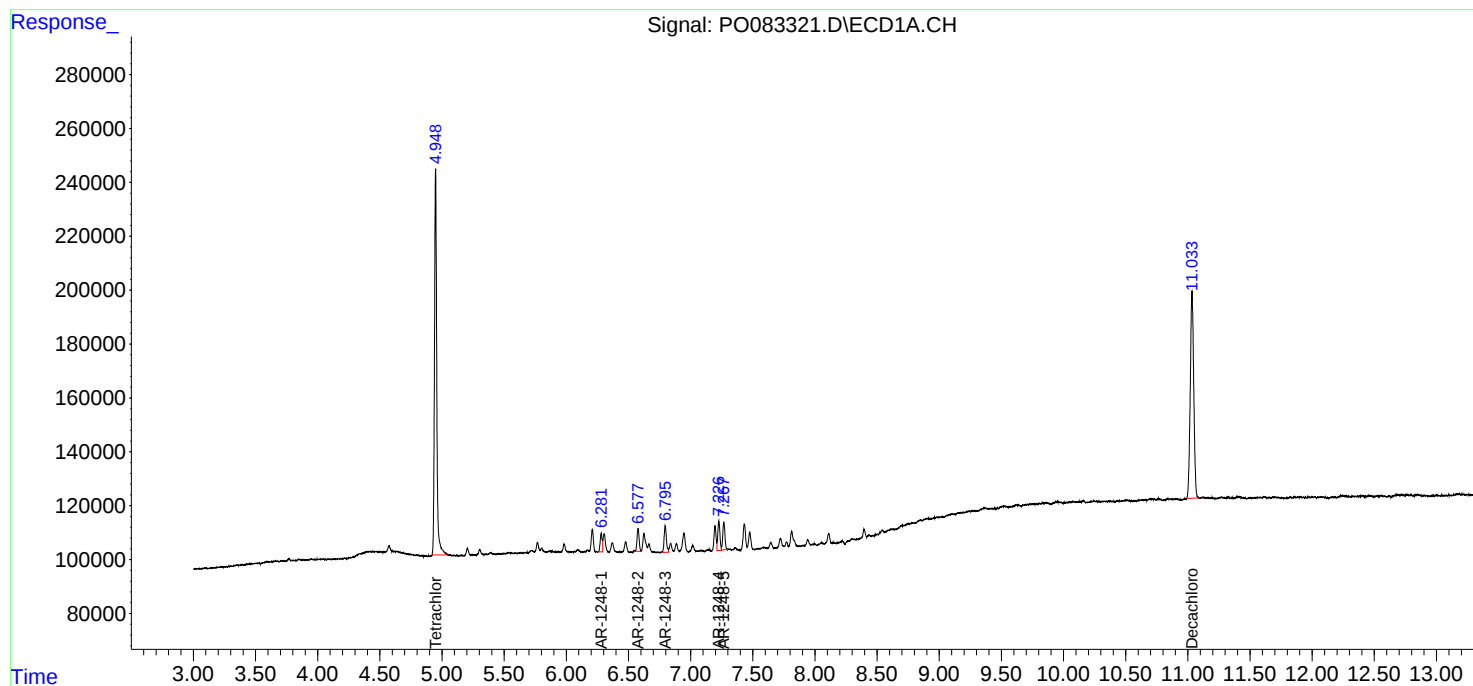
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

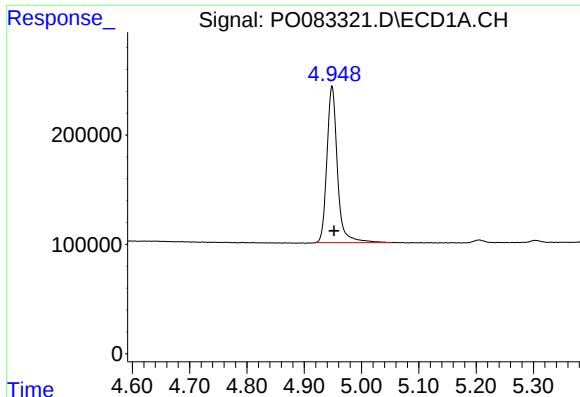
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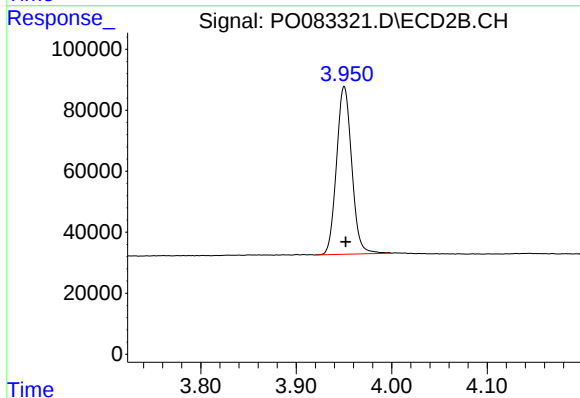




#1 Tetrachloro-m-xylene

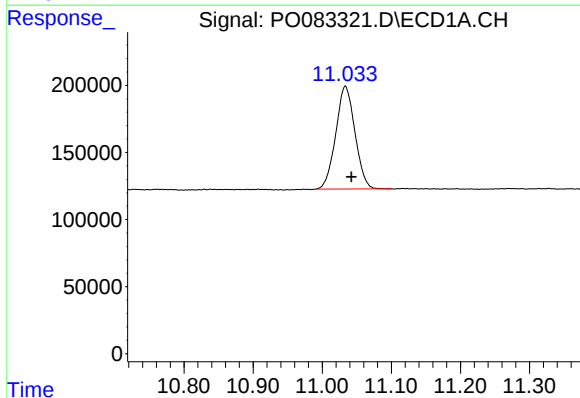
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 1817817
Conc: 20.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2021



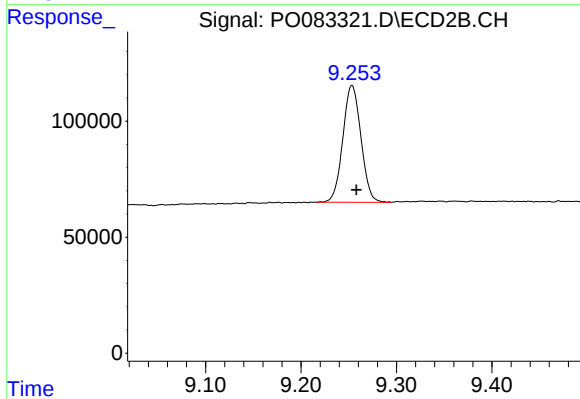
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 609973
Conc: 20.01 ng/ml



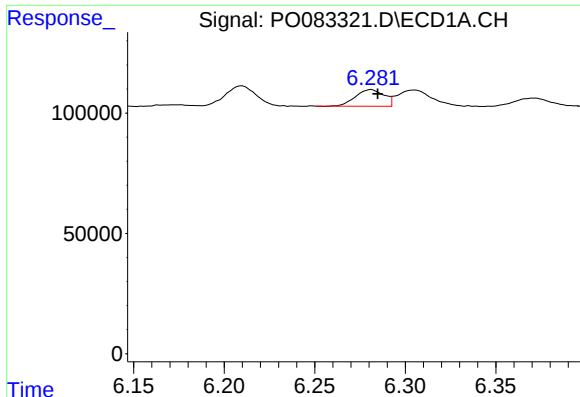
#2 Decachlorobiphenyl

R.T.: 11.033 min
Delta R.T.: -0.009 min
Response: 1480181
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

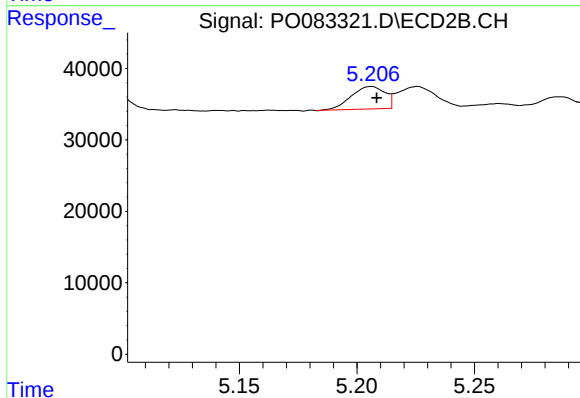
R.T.: 9.253 min
Delta R.T.: -0.004 min
Response: 663754
Conc: 22.08 ng/ml



#21 AR-1248-1

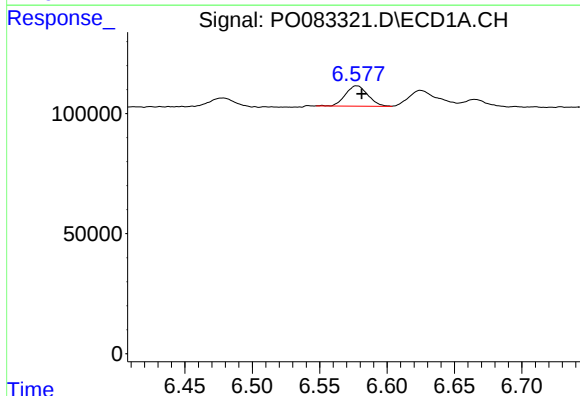
R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 76051
Conc: 48.83 ng/ml

Instrument :
ECD_O
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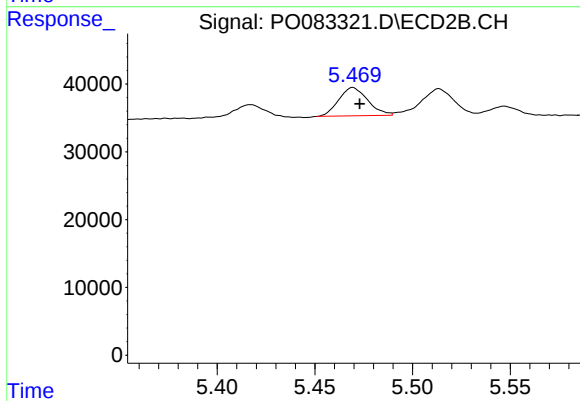
#21 AR-1248-1

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 31256
Conc: 43.86 ng/ml



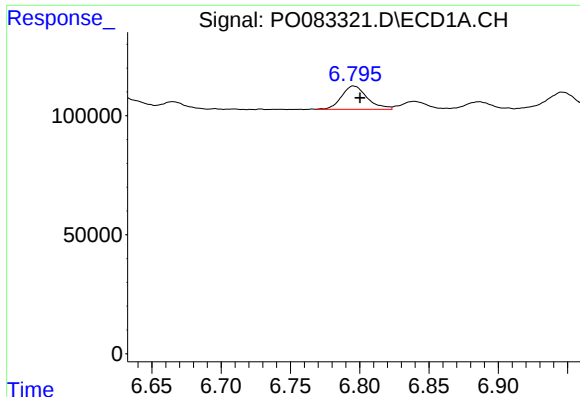
#22 AR-1248-2

R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 99338
Conc: 46.75 ng/ml



#22 AR-1248-2

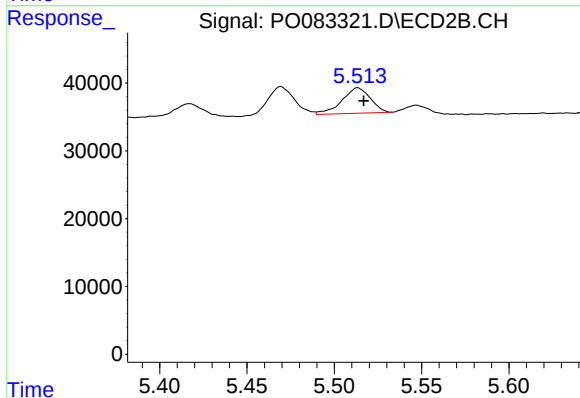
R.T.: 5.469 min
Delta R.T.: -0.004 min
Response: 43284
Conc: 42.73 ng/ml m



#23 AR-1248-3

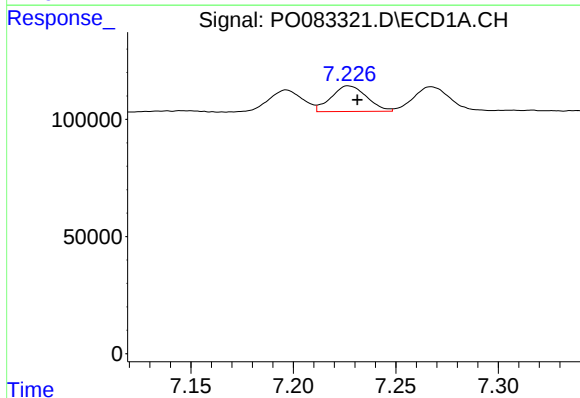
R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 126766
Conc: 51.12 ng/ml

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ECD_O
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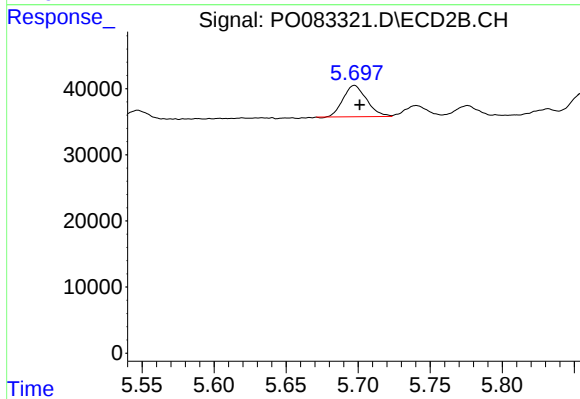
#23 AR-1248-3

R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 42173
Conc: 42.57 ng/ml



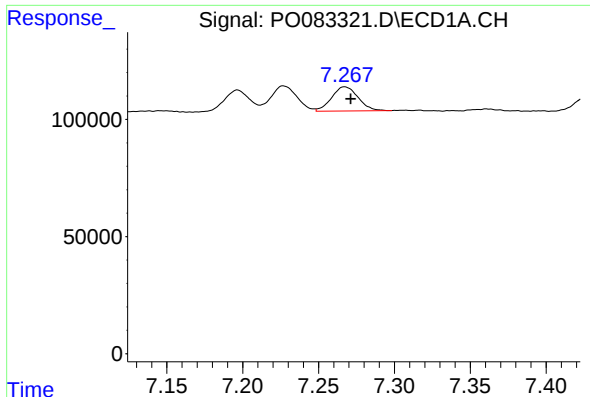
#24 AR-1248-4

R.T.: 7.227 min
Delta R.T.: -0.004 min
Response: 131737
Conc: 50.28 ng/ml



#24 AR-1248-4

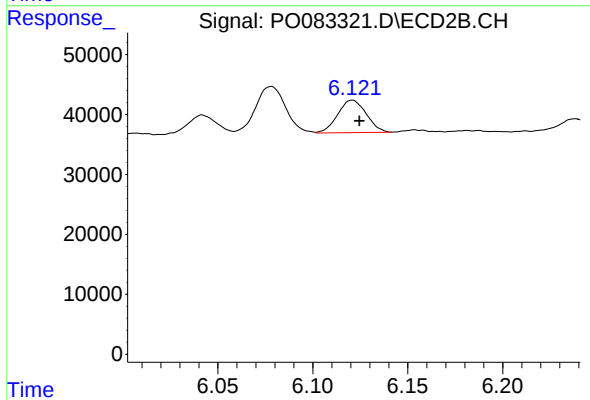
R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 53945
Conc: 43.77 ng/ml



#25 AR-1248-5

R.T.: 7.267 min
Delta R.T.: -0.004 min
Response: 125311
Conc: 48.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2021



#25 AR-1248-5

R.T.: 6.121 min
Delta R.T.: -0.004 min
Response: 56747
Conc: 45.94 ng/ml