

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : P0083361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 3:42
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1248 MDL 40 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 04:30:18 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...	4.948	3.950	2005923	678387	22.857	22.255
2) SA Decachlor...	11.034	9.254	1618073	733554	24.607	24.402
Target Compounds						
21) L5 AR-1248-1	6.281	5.206	67058	26906	43.054	37.752
22) L5 AR-1248-2	6.577	5.469	90735	40815	42.704	40.292m
23) L5 AR-1248-3	6.796	5.513	110618	37762	44.605	38.121
24) L5 AR-1248-4	7.228	5.697	109628	48394	41.844	39.268m
25) L5 AR-1248-5	7.268	6.121	108541	47680	41.916	38.598

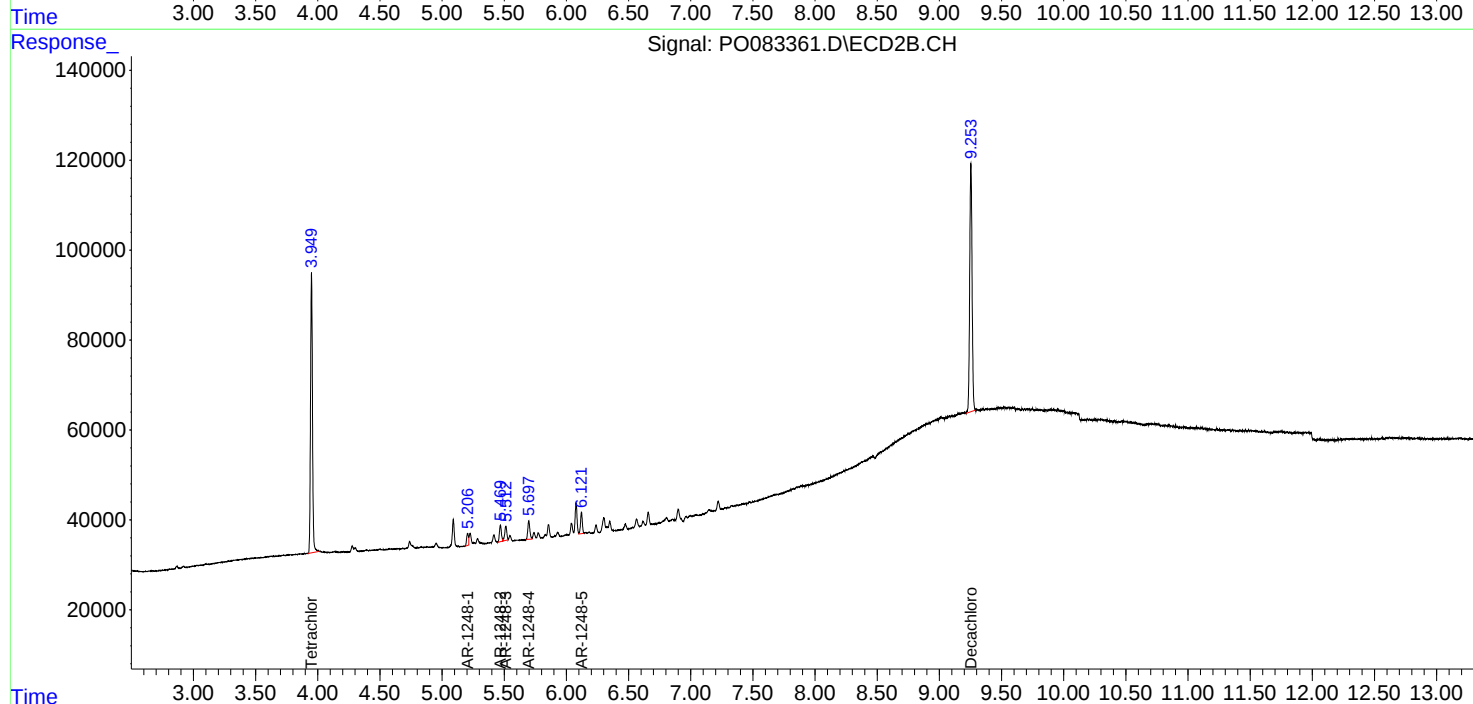
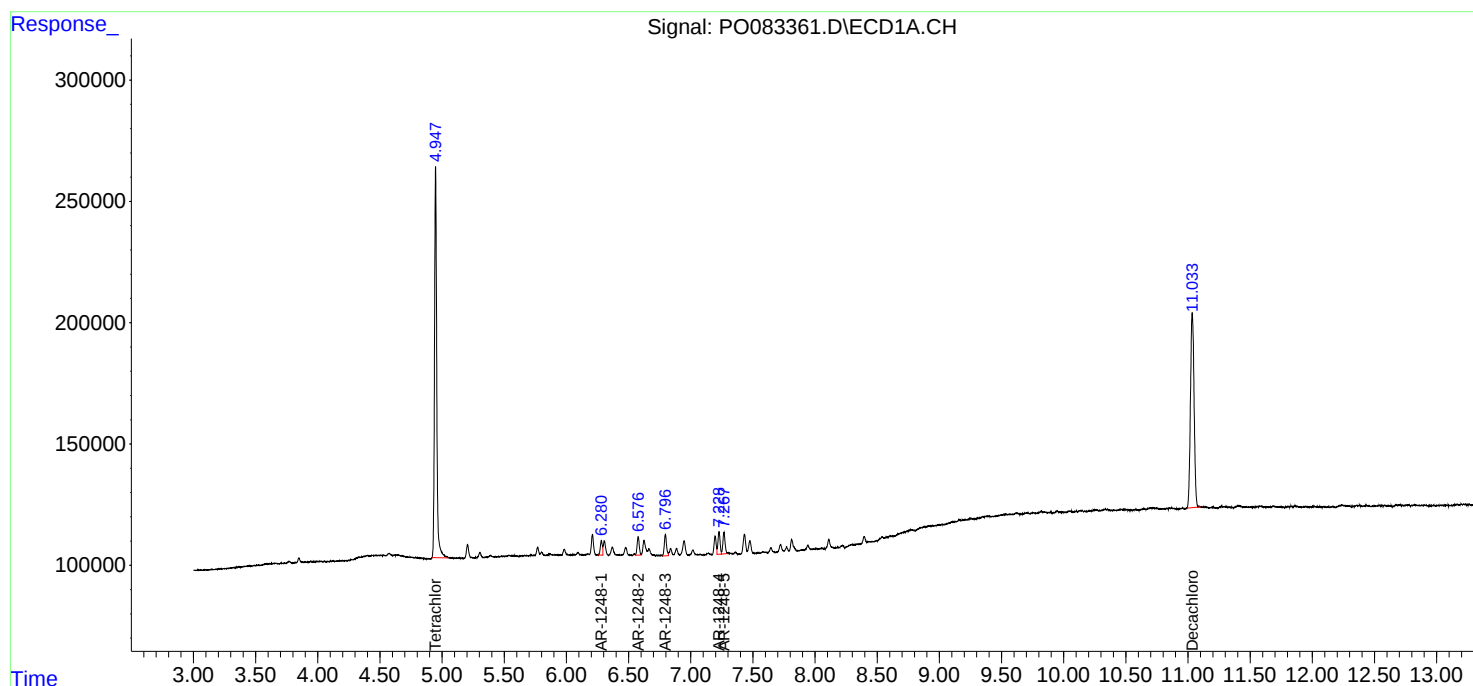
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

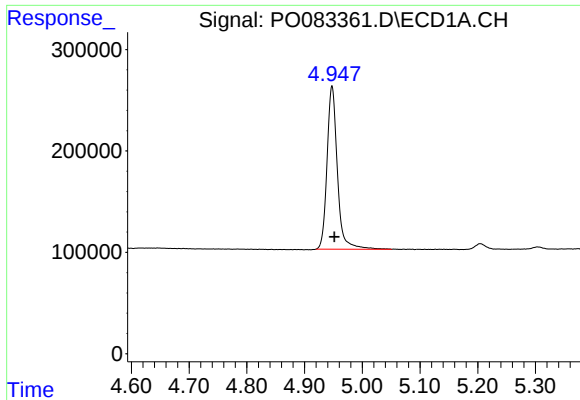
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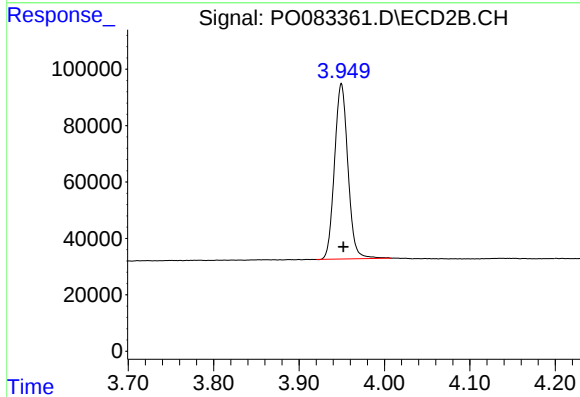




#1 Tetrachloro-m-xylene

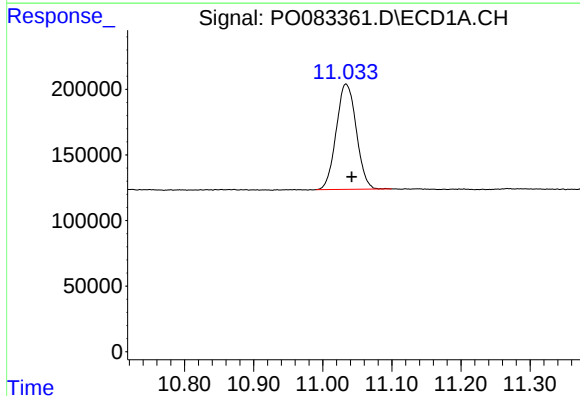
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 2005923
Conc: 22.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



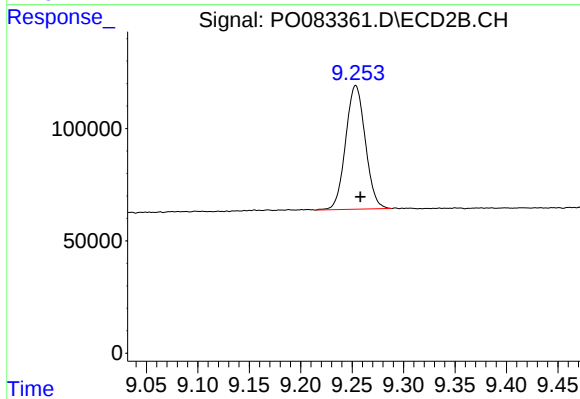
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 678387
Conc: 22.26 ng/ml



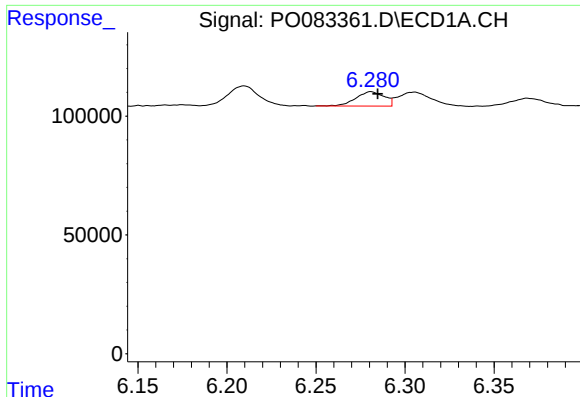
#2 Decachlorobiphenyl

R.T.: 11.034 min
Delta R.T.: -0.009 min
Response: 1618073
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

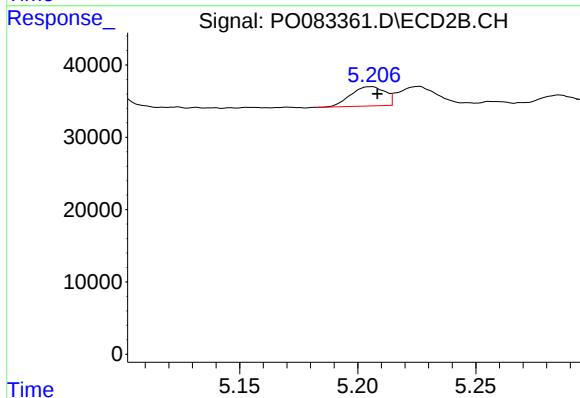
R.T.: 9.254 min
Delta R.T.: -0.004 min
Response: 733554
Conc: 24.40 ng/ml



#21 AR-1248-1

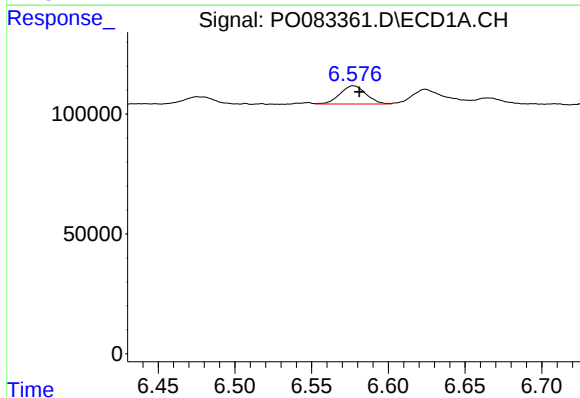
R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 67058
Conc: 43.05 ng/ml

Instrument :
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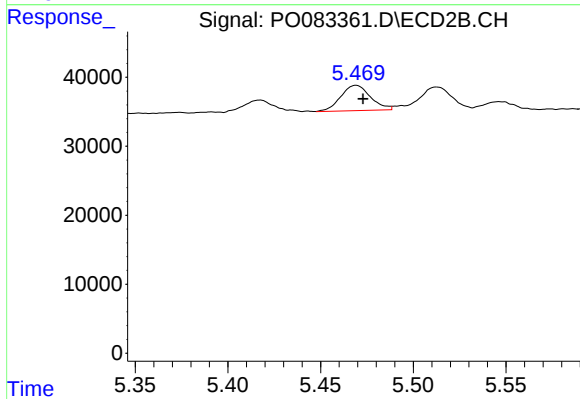
#21 AR-1248-1

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 26906
Conc: 37.75 ng/ml



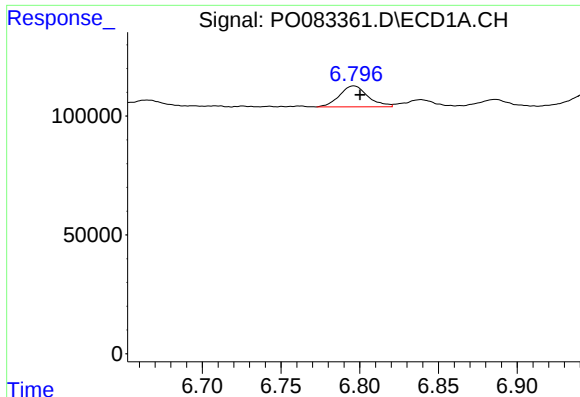
#22 AR-1248-2

R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 90735
Conc: 42.70 ng/ml



#22 AR-1248-2

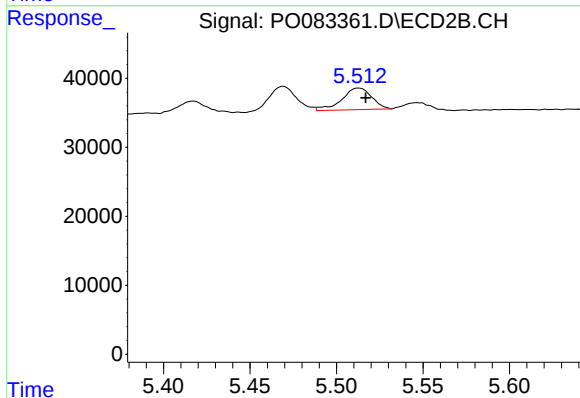
R.T.: 5.469 min
Delta R.T.: -0.004 min
Response: 40815
Conc: 40.29 ng/ml m



#23 AR-1248-3

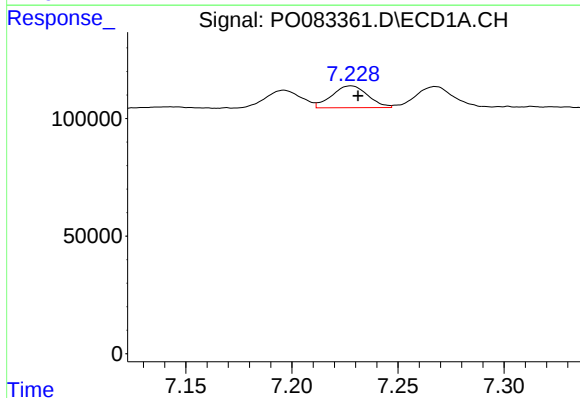
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 110618
Conc: 44.60 ng/ml

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ECD_O
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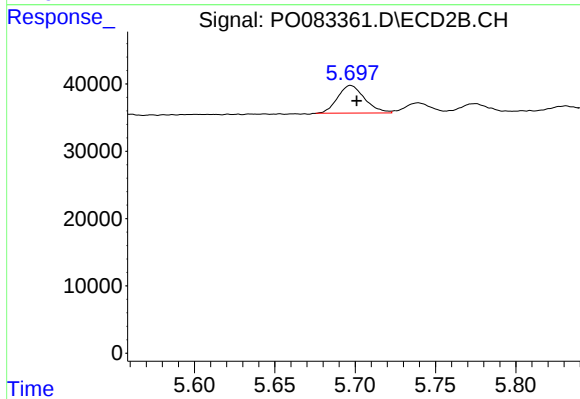
#23 AR-1248-3

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 37762
Conc: 38.12 ng/ml



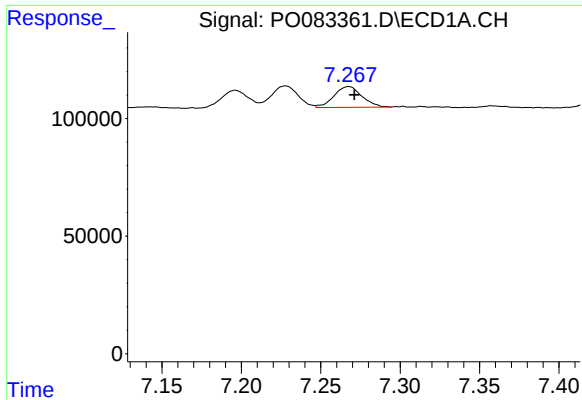
#24 AR-1248-4

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 109628
Conc: 41.84 ng/ml



#24 AR-1248-4

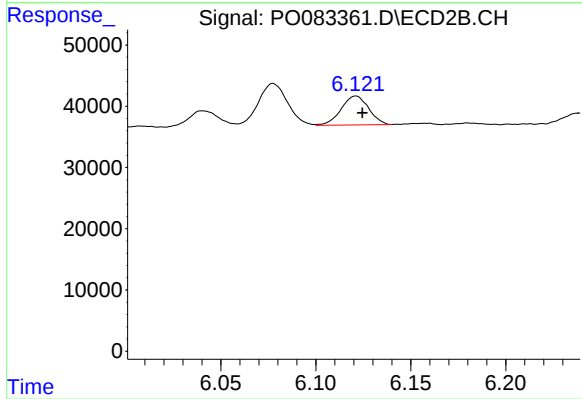
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 48394
Conc: 39.27 ng/ml m



#25 AR-1248-5

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 108541
Conc: 41.92 ng/ml

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

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 47680
Conc: 38.60 ng/ml