

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 3:25
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1242 MDL 40 PPB
 ALS Vial : 52 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 04:29:54 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...	4.946	3.948	2007995	695248	22.881	22.809
2)	SA Decachlor...	11.031	9.252	1640980	733559	24.955	24.402
Target Compounds							
16)	L4 AR-1242-1	6.280	5.204	94976	38171	44.405	39.275m
17)	L4 AR-1242-2	6.304	5.224	123818	52551	41.078	40.058
18)	L4 AR-1242-3	6.368	5.414	90475	27984	48.451	38.628
19)	L4 AR-1242-4	6.478	5.512	65041	30912	43.125	44.903m
20)	L4 AR-1242-5	7.266	6.077	63618	39741	41.124	42.908

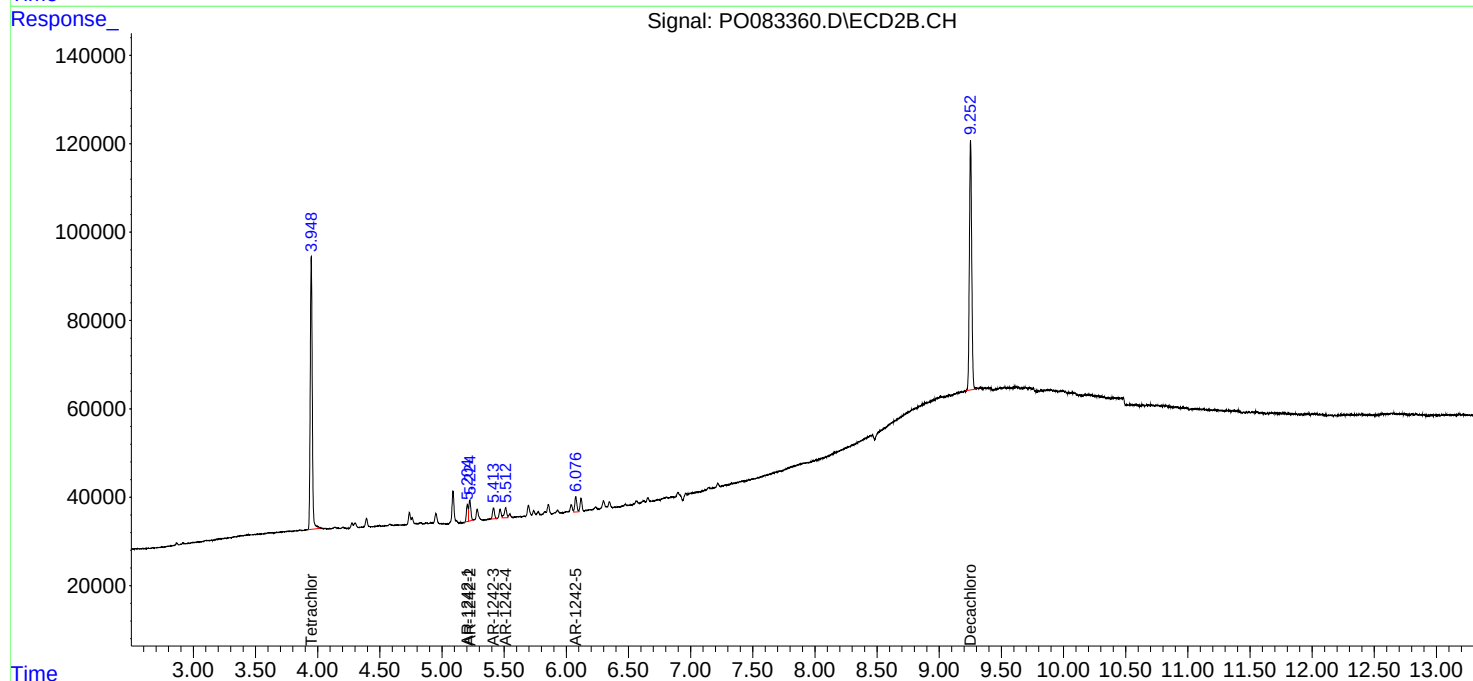
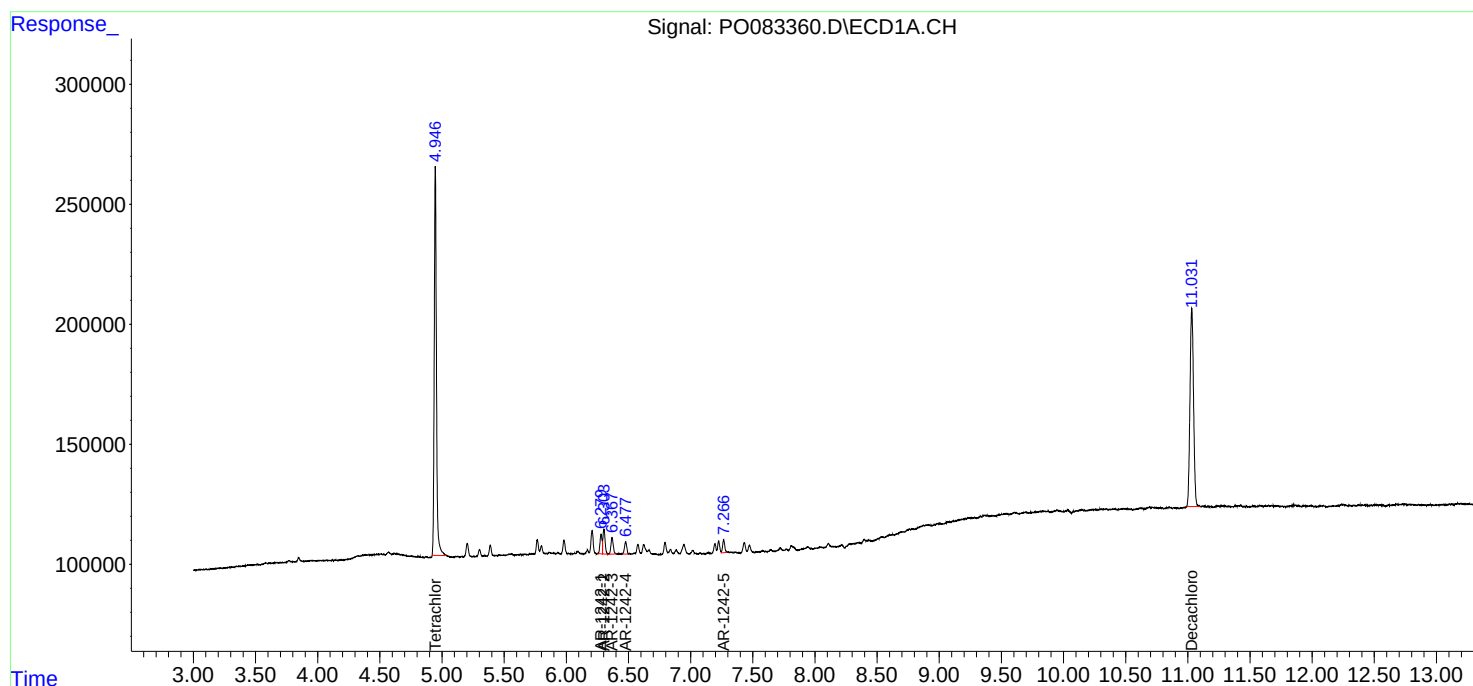
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

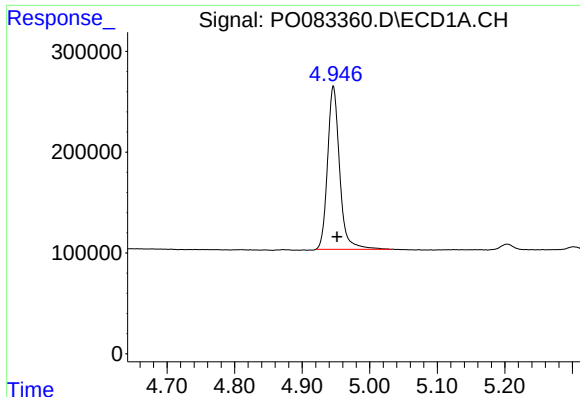
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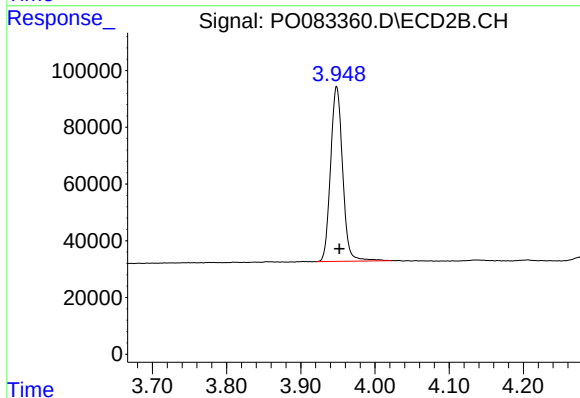




#1 Tetrachloro-m-xylene

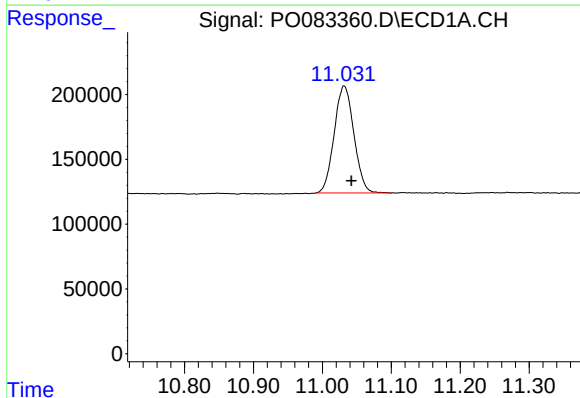
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 2007995
Conc: 22.88 ng/ml

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



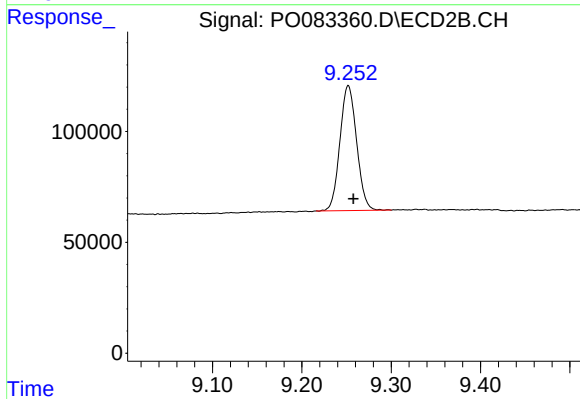
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 695248
Conc: 22.81 ng/ml



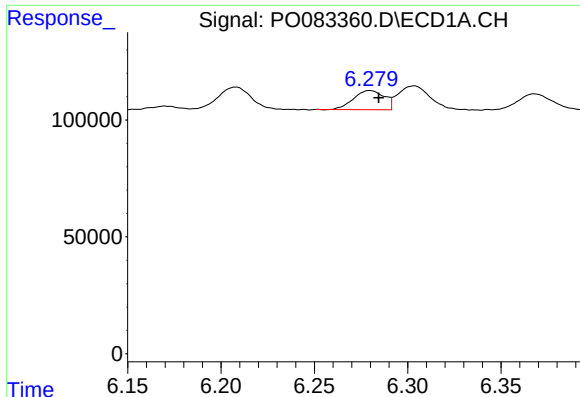
#2 Decachlorobiphenyl

R.T.: 11.031 min
Delta R.T.: -0.011 min
Response: 1640980
Conc: 24.96 ng/ml



#2 Decachlorobiphenyl

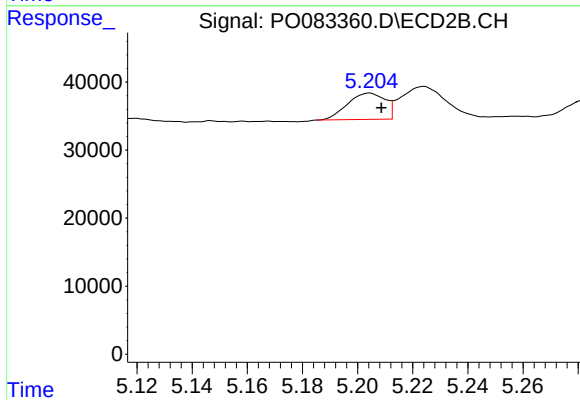
R.T.: 9.252 min
Delta R.T.: -0.006 min
Response: 733559
Conc: 24.40 ng/ml



#16 AR-1242-1

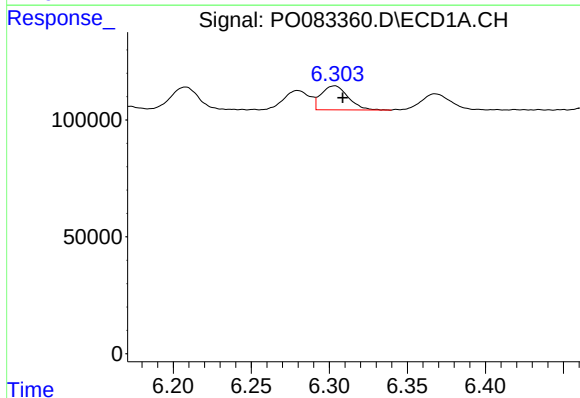
R.T.: 6.280 min
Delta R.T.: -0.005 min
Response: 94976
Conc: 44.40 ng/ml

Instrument :
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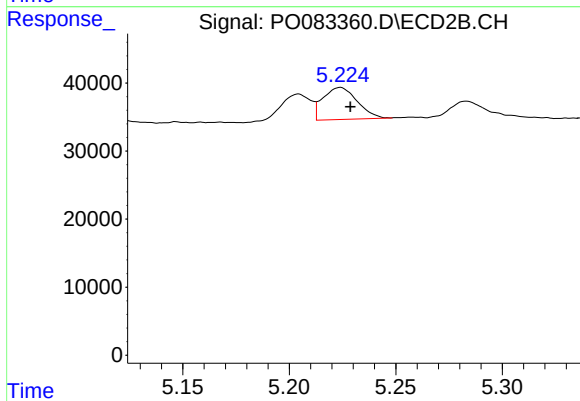
#16 AR-1242-1

R.T.: 5.204 min
Delta R.T.: -0.005 min
Response: 38171
Conc: 39.27 ng/ml m



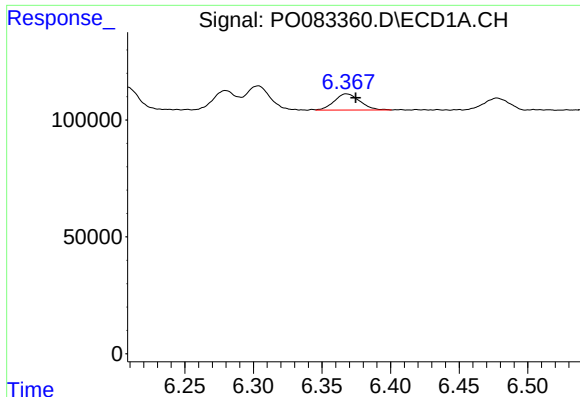
#17 AR-1242-2

R.T.: 6.304 min
Delta R.T.: -0.005 min
Response: 123818
Conc: 41.08 ng/ml



#17 AR-1242-2

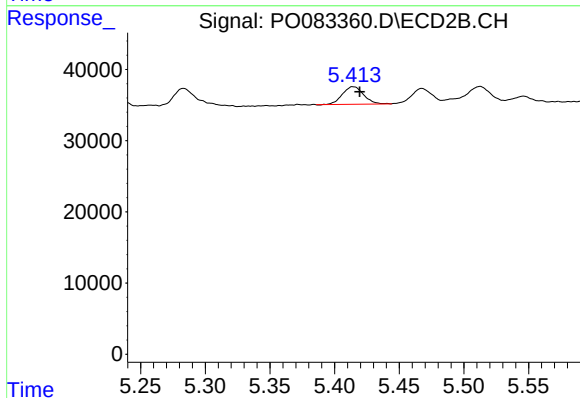
R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 52551
Conc: 40.06 ng/ml



#18 AR-1242-3

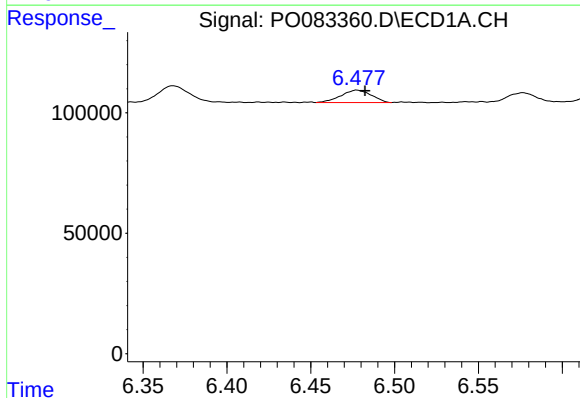
R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 90475
Conc: 48.45 ng/ml

Instrument :
ECD_O
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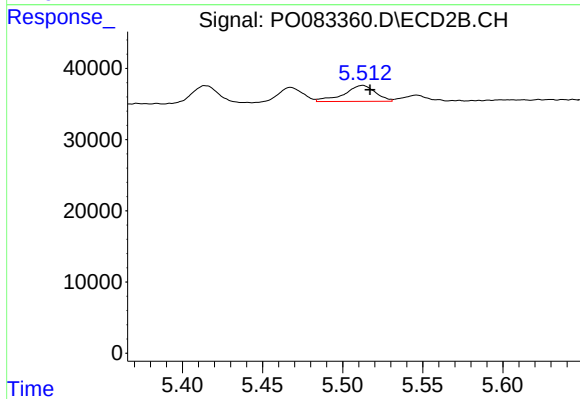
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: -0.006 min
Response: 27984
Conc: 38.63 ng/ml



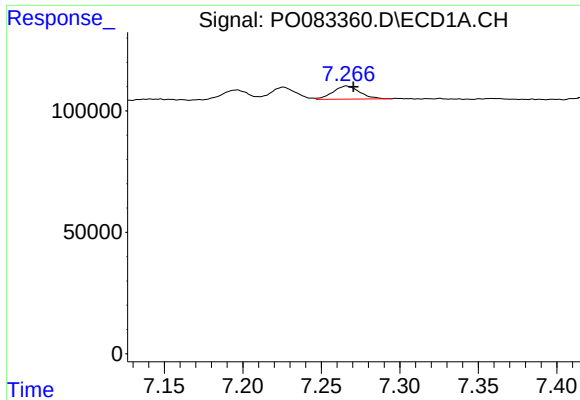
#19 AR-1242-4

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 65041
Conc: 43.13 ng/ml



#19 AR-1242-4

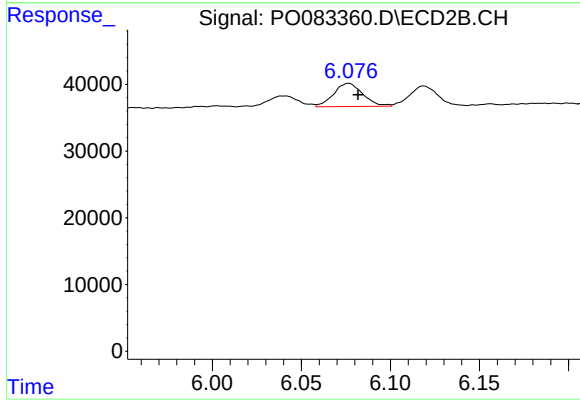
R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 30912
Conc: 44.90 ng/ml m



#20 AR-1242-5

R.T.: 7.266 min
Delta R.T.: -0.005 min
Response: 63618
Conc: 41.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.077 min
Delta R.T.: -0.005 min
Response: 39741
Conc: 42.91 ng/ml