

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012521\
 Data File : PL064393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 16:12
 Operator : AR\AJ
 Sample : M1220-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

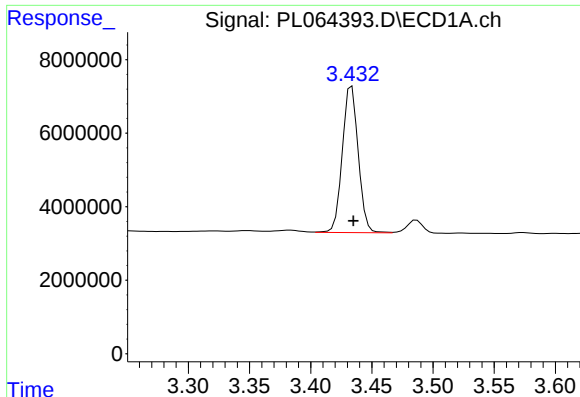
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:03:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	4.107	36042221	28805914	12.020	11.268
28)	SA Decachlor...	8.164	9.269	42580294	32006327	13.951	13.485
Target Compounds							
4)	MA Heptachlor	0.000	5.301	0	5841138	N.D.	1.626 #
12)	B 4,4'-DDE	5.583	6.483	5929527	4116008	1.683	1.545
16)	A 4,4'-DDD	0.000	6.982	0	2796165	N.D.	1.261 #
17)	MA 4,4'-DDT	6.331	7.253f	2703140	1308657	0.905	0.578 #
19)	B Endosulfa...	6.618	0.000	1928475	0	0.568	N.D. #
20)	A Methoxychlor	6.863f	7.719f	2503370	1652690	1.498	1.223

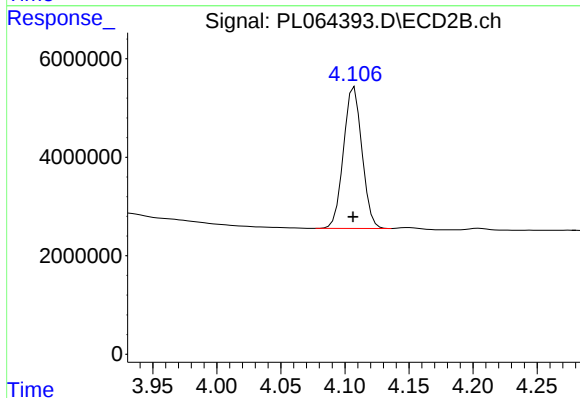
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

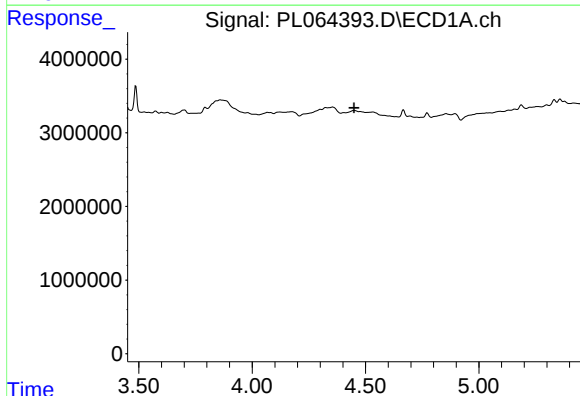
R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 36042221
Conc: 12.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



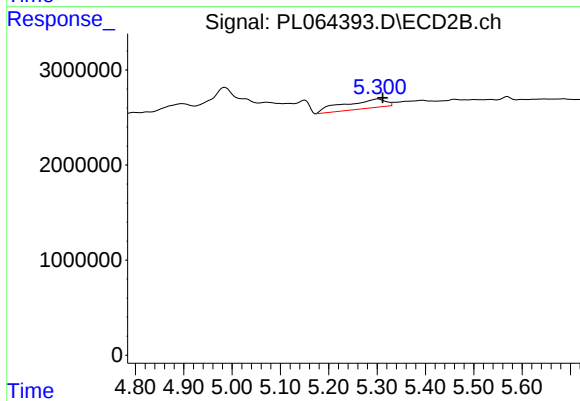
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 28805914
Conc: 11.27 ng/ml



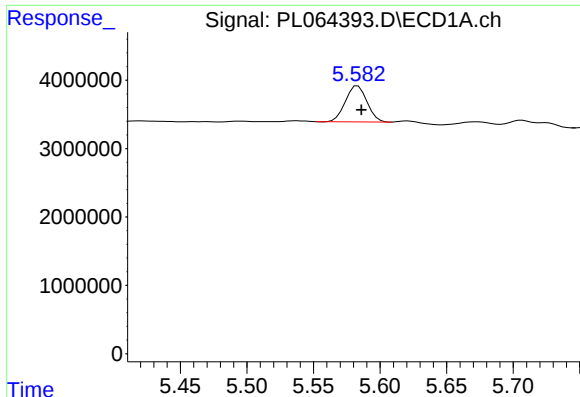
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

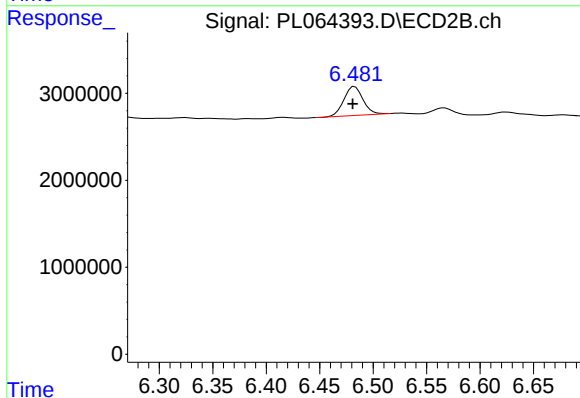
R.T.: 5.301 min
Delta R.T.: -0.011 min
Response: 5841138
Conc: 1.63 ng/ml



#12 4,4'-DDE

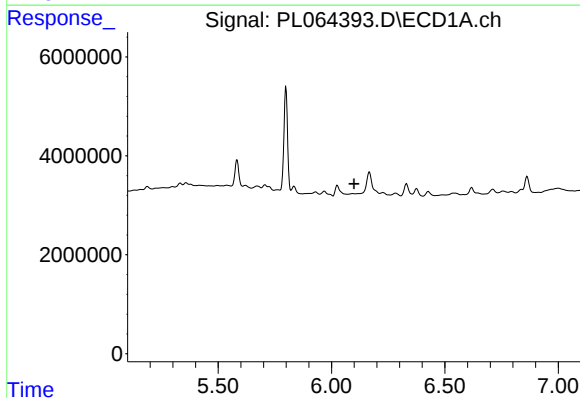
R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 5929527
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



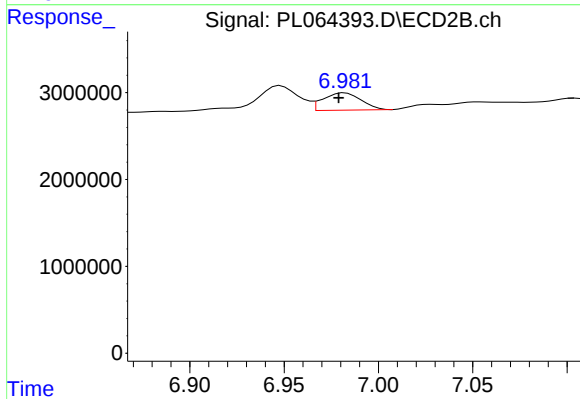
#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 4116008
Conc: 1.55 ng/ml



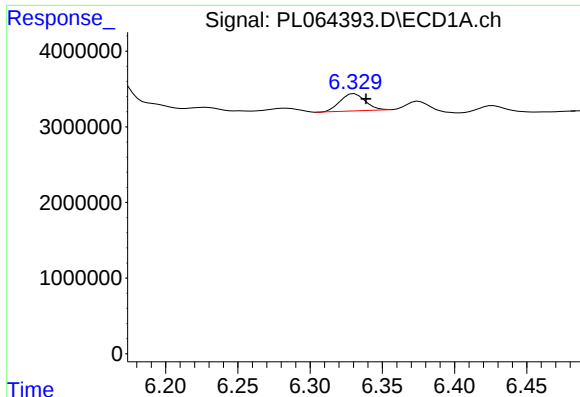
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

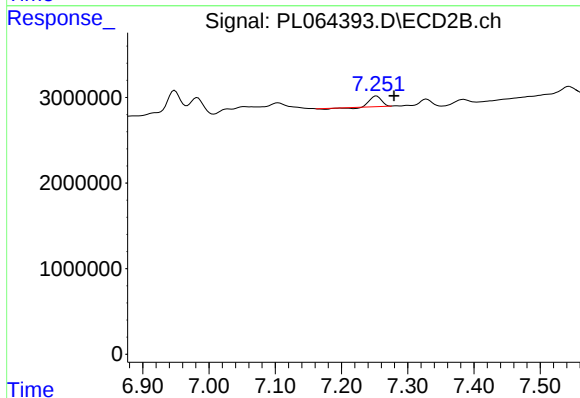
R.T.: 6.982 min
Delta R.T.: 0.003 min
Response: 2796165
Conc: 1.26 ng/ml



#17 4,4'-DDT

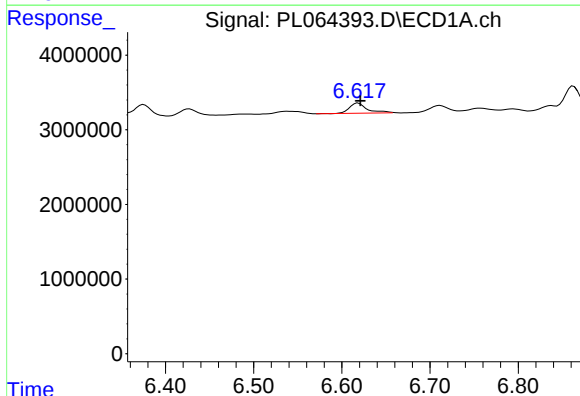
R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 2703140
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



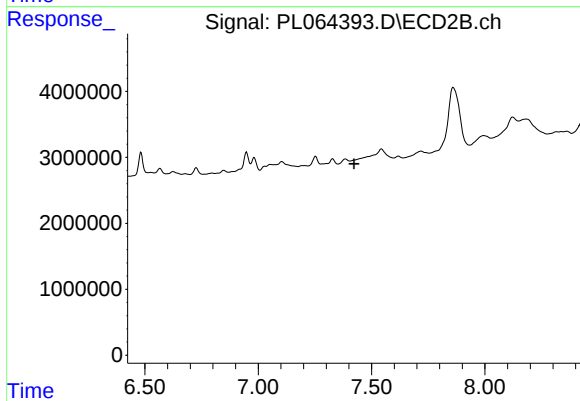
#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: -0.026 min
Response: 1308657
Conc: 0.58 ng/ml



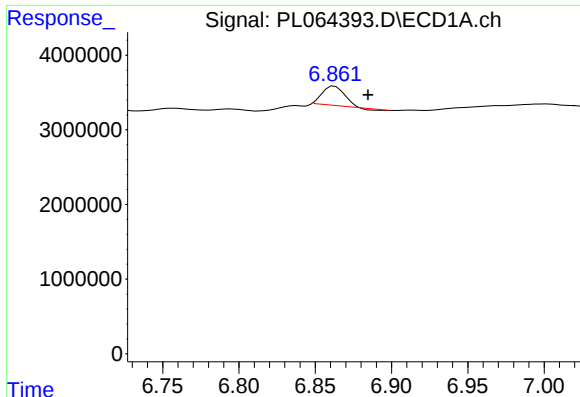
#19 Endosulfan Sulfate

R.T.: 6.618 min
Delta R.T.: -0.002 min
Response: 1928475
Conc: 0.57 ng/ml



#19 Endosulfan Sulfate

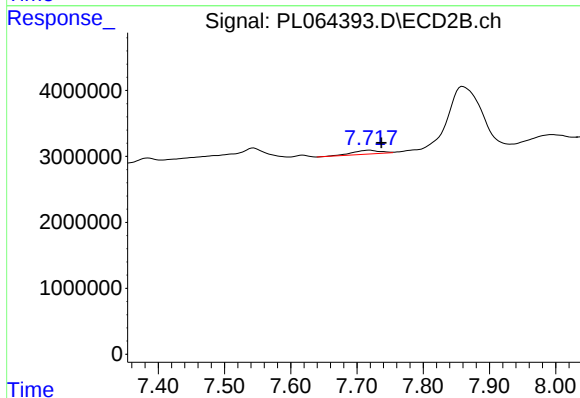
R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#20 Methoxychlor

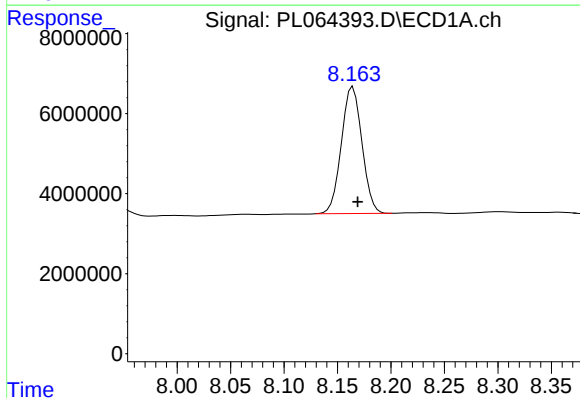
R.T.: 6.863 min
Delta R.T.: -0.022 min
Response: 2503370
Conc: 1.50 ng/ml

Instrument :
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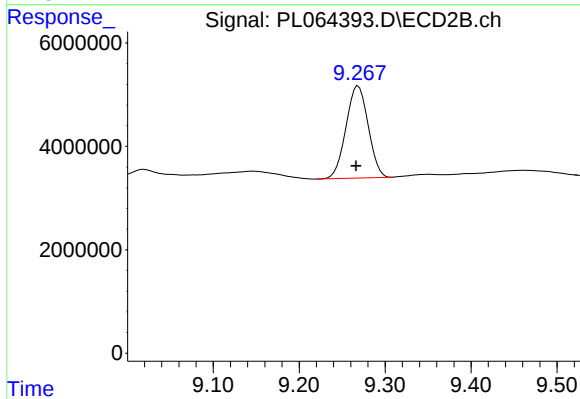
#20 Methoxychlor

R.T.: 7.719 min
Delta R.T.: -0.018 min
Response: 1652690
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 42580294
Conc: 13.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 32006327
Conc: 13.49 ng/ml