

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
 Data File : PL064231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 17:11
 Operator : AR\AJ
 Sample : M1160-09DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-4DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:41:14 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	8252076	5602903	2.752	2.192
28)	SA Decachlor...	8.166	9.268	5708329	3971765	1.870	1.673
Target Compounds							
4)	MA Heptachlor	0.000	5.304	0	5452922	N.D.	1.518 #
11)	B alpha-Chl...	0.000	6.318	0	2107775	N.D.	0.692 #
12)	B 4,4'-DDE	5.585	6.482	151.7E6	102.5E6	43.054	38.467
13)	MA Dieldrin	5.712	6.639	12190721	6227411	3.277	2.215 #
14)	MA Endrin	5.973	6.882f	4358354	2242767	1.255	0.982
16)	A 4,4'-DDD	6.097	6.979	31091498	20039952	10.660	9.041
17)	MA 4,4'-DDT	6.337	7.280	47462009	31894639	15.898	14.082
19)	B Endosulfa...	6.642f	0.000	20623025	0	6.079	N.D. #
26)	Chlordane-4	0.000	6.318	0	2107775	N.D.	4.264 #

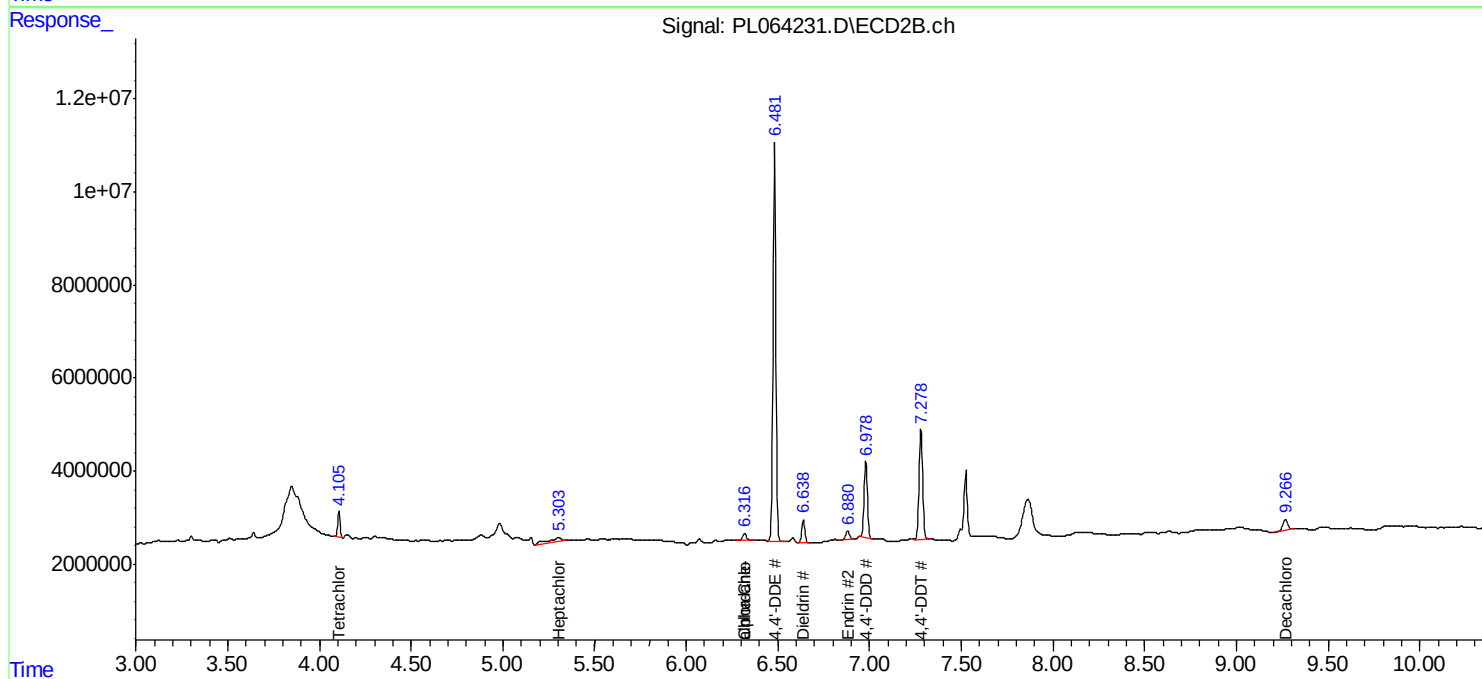
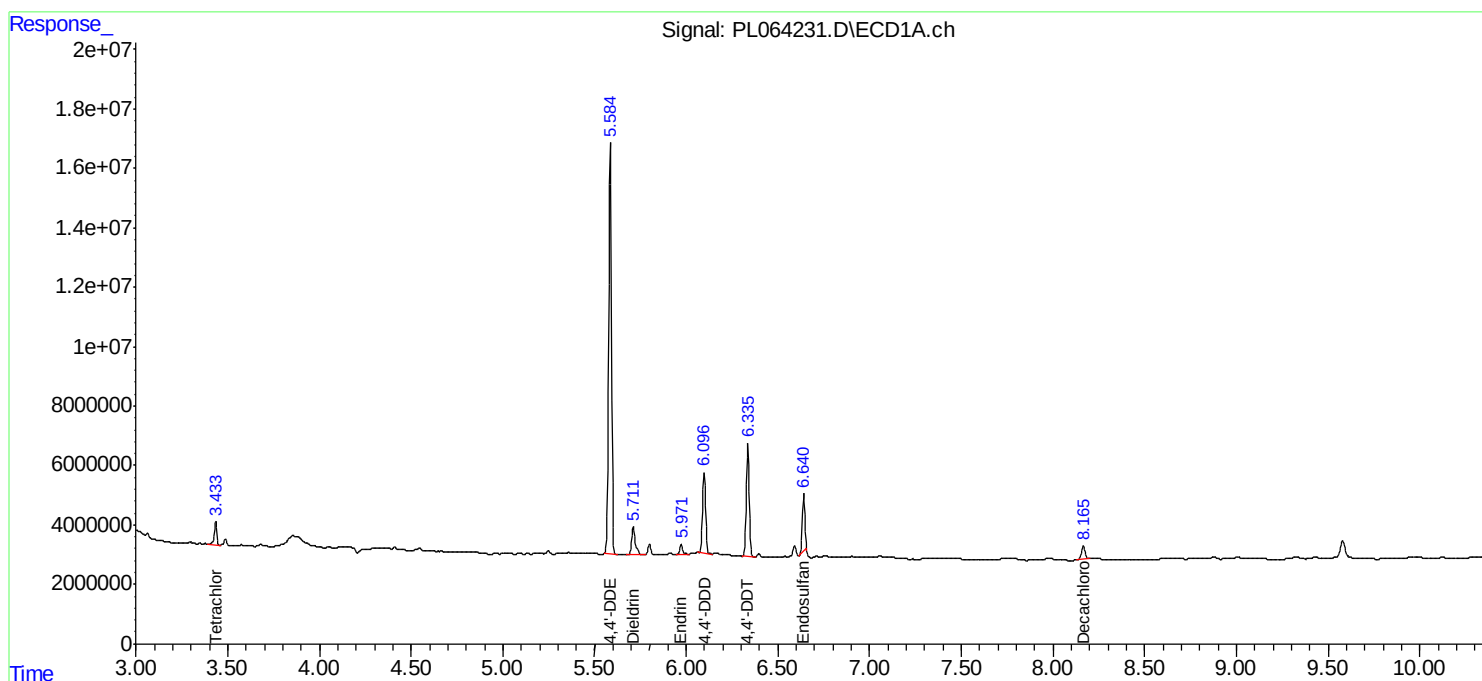
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

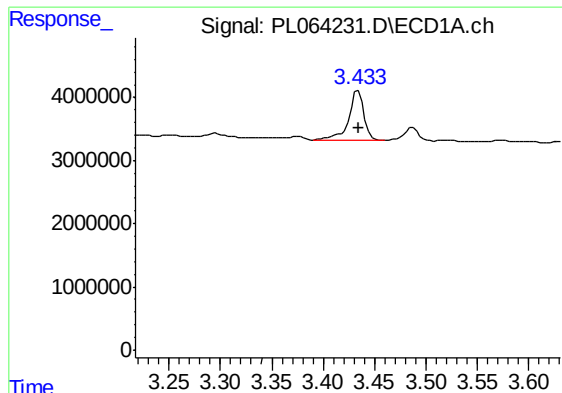
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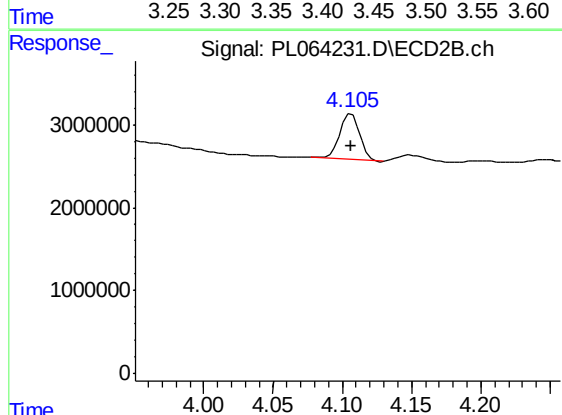




#1 Tetrachloro-m-xylene

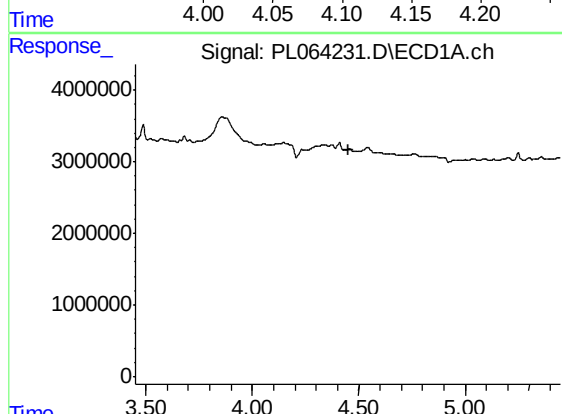
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 8252076
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-4DL



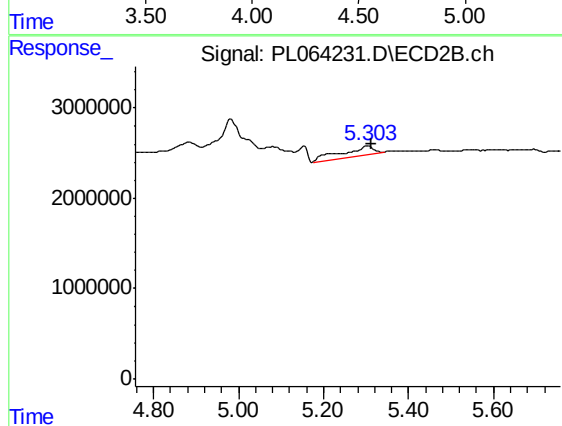
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 5602903
Conc: 2.19 ng/ml



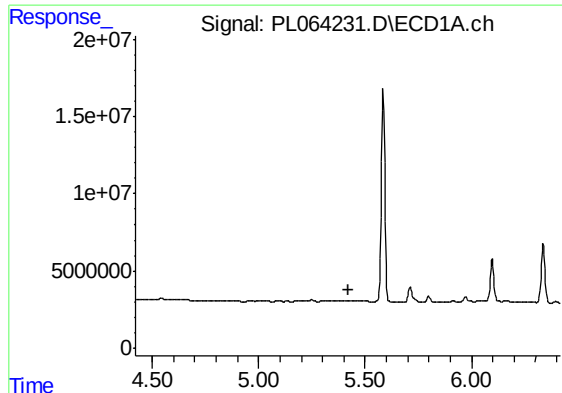
#4 Heptachlor

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



#4 Heptachlor

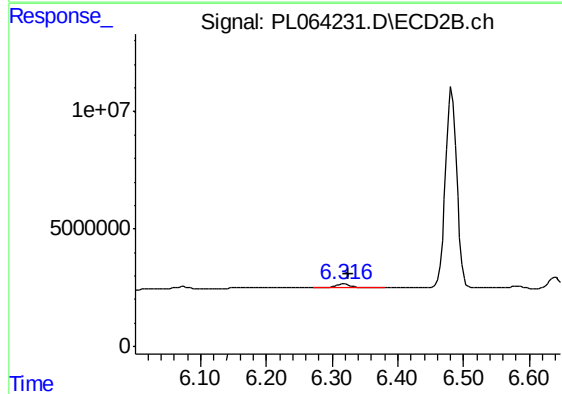
R.T.: 5.304 min
Delta R.T.: -0.008 min
Response: 5452922
Conc: 1.52 ng/ml



#11 alpha-Chlordane

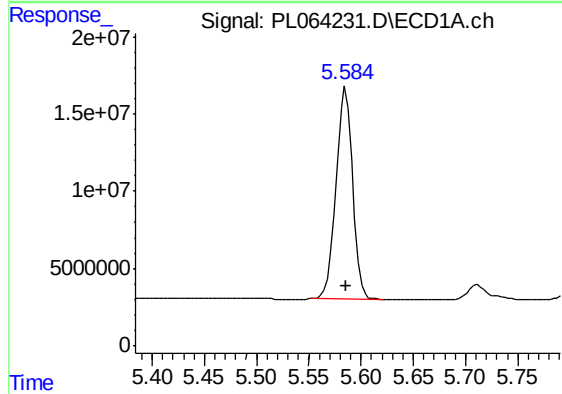
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BASIN-4DL



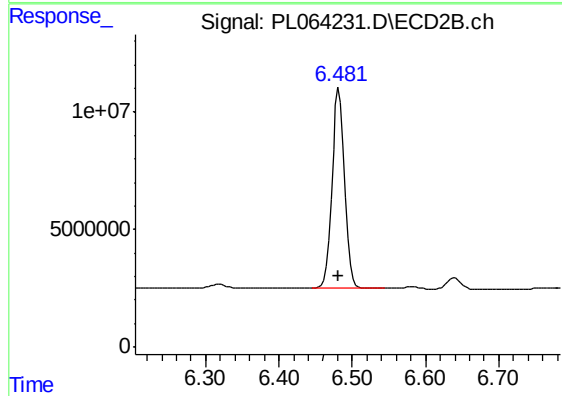
#11 alpha-Chlordane

R.T.: 6.318 min
Delta R.T.: -0.008 min
Response: 2107775
Conc: 0.69 ng/ml



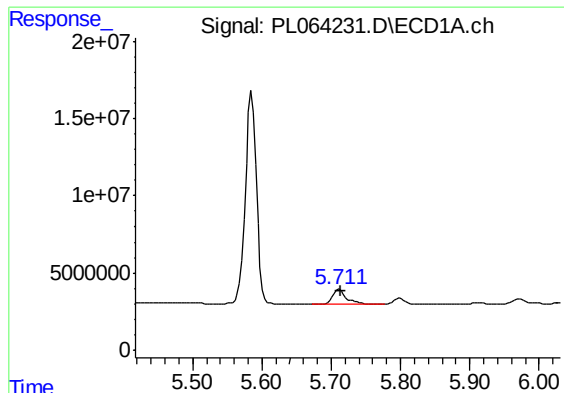
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 151672335
Conc: 43.05 ng/ml



#12 4,4'-DDE

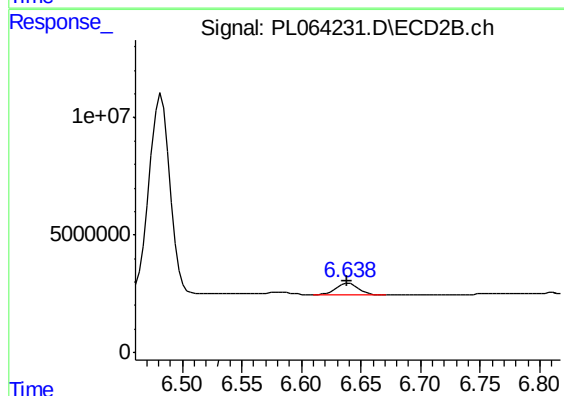
R.T.: 6.482 min
Delta R.T.: 0.002 min
Response: 102460468
Conc: 38.47 ng/ml



#13 Dielddrin

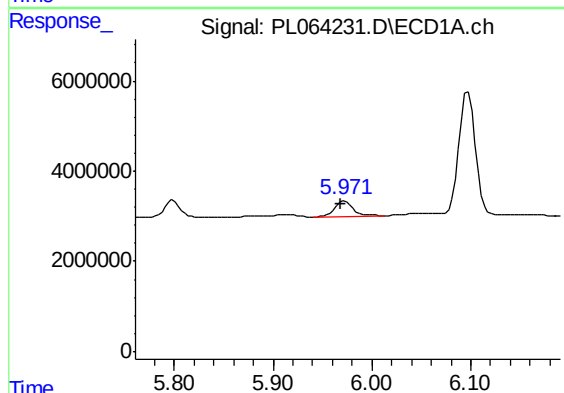
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 12190721
Conc: 3.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-4DL



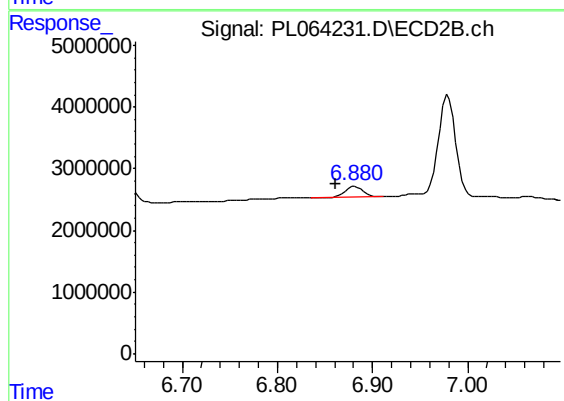
#13 Dielddrin

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 6227411
Conc: 2.21 ng/ml



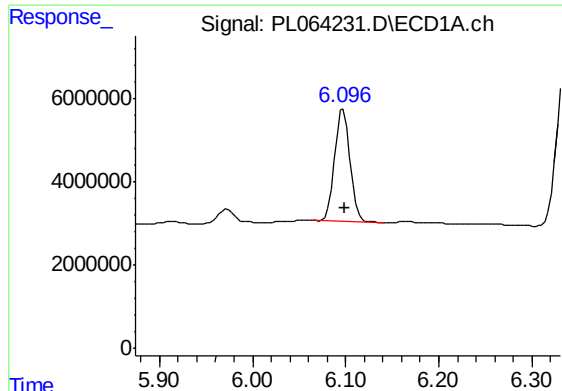
#14 Endrin

R.T.: 5.973 min
Delta R.T.: 0.004 min
Response: 4358354
Conc: 1.26 ng/ml



#14 Endrin

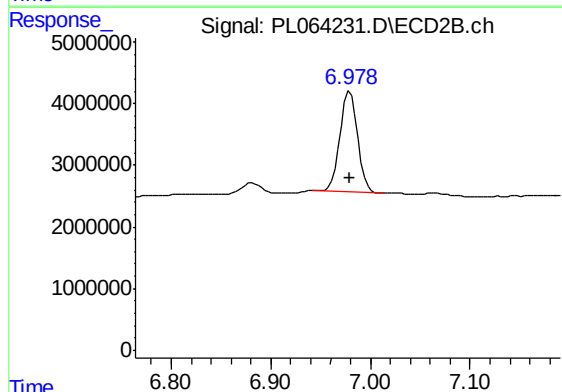
R.T.: 6.882 min
Delta R.T.: 0.021 min
Response: 2242767
Conc: 0.98 ng/ml



#16 4,4'-DDD

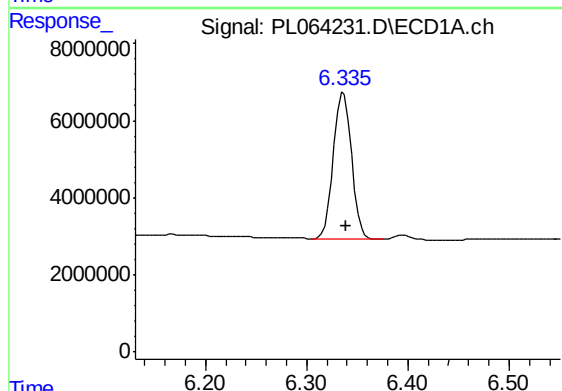
R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 31091498
Conc: 10.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-4DL



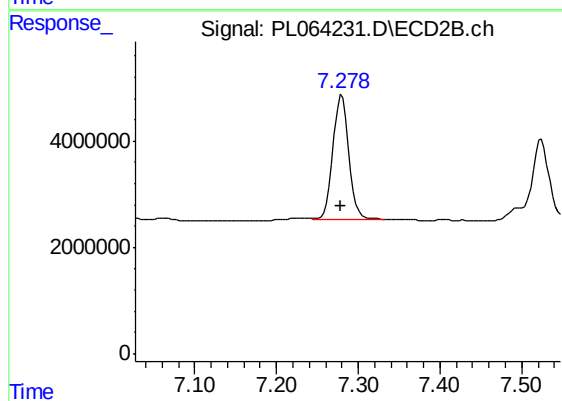
#16 4,4'-DDD

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 20039952
Conc: 9.04 ng/ml



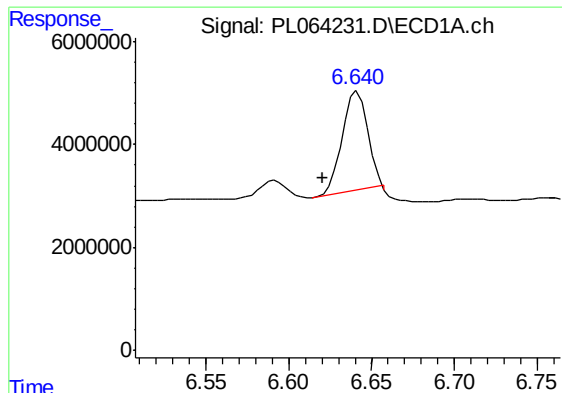
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 47462009
Conc: 15.90 ng/ml



#17 4,4'-DDT

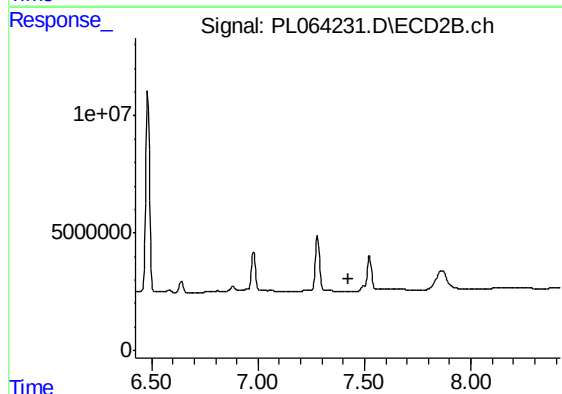
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 31894639
Conc: 14.08 ng/ml



#19 Endosulfan Sulfate

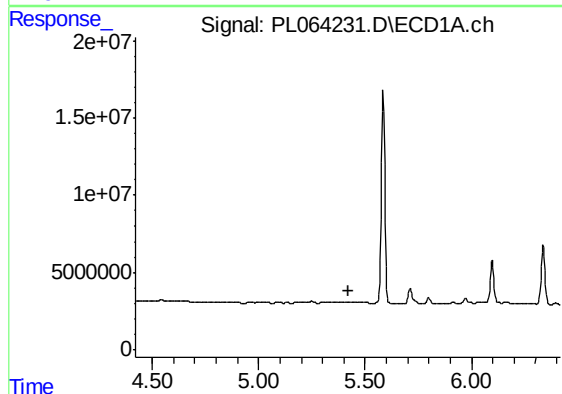
R.T.: 6.642 min
Delta R.T.: 0.021 min
Response: 20623025
Conc: 6.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-4DL



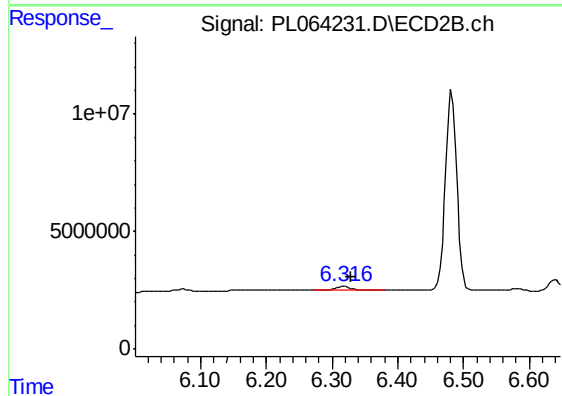
#19 Endosulfan Sulfate

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



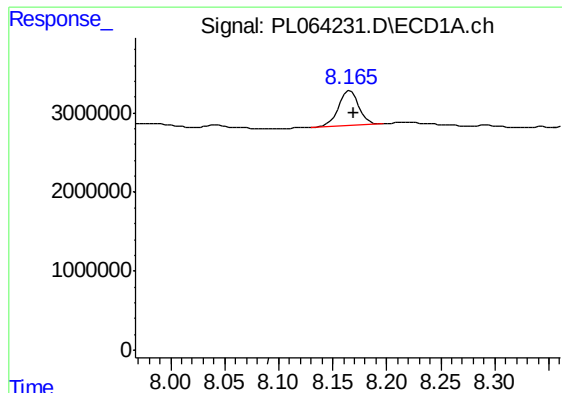
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

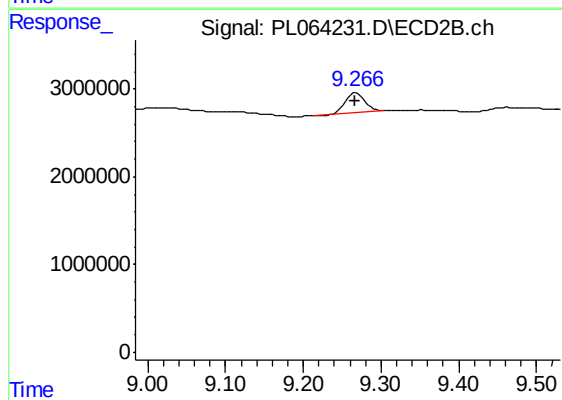
R.T.: 6.318 min
Delta R.T.: -0.010 min
Response: 2107775
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 5708329
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-4DL



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 3971765
Conc: 1.67 ng/ml