

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011321\
 Data File : PL064102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 18:47
 Operator : AR\AJ
 Sample : M1023-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 19:04:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 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...	3.435	4.107	26329798	23007297	8.781	9.000
2)	SA Decachlor...	8.169	9.267	30735305	34243636	10.070	14.428 #
Target Compounds							
8)	B Heptachlo...	0.000	6.004	0	2409585	N.D.	0.925 #
10)	B gamma-Chl...	5.382f	6.265	4099560	2590851	1.058	0.862
12)	B 4,4'-DDE	5.586	6.483	3841882	8743801	1.091	3.283 #
13)	MA Dieldrin	5.709	6.623f	15550341	7946313	4.181	2.826 #
14)	MA Endrin	5.969	6.847	4522730	7934085	1.302	3.474 #
15)	B Endosulfa...	6.229	7.104f	6258198	8591843	1.846	3.401 #
16)	A 4,4'-DDD	0.000	6.982	0	19521236	N.D.	8.807 #
17)	MA 4,4'-DDT	6.334	7.251f	24565235	21398456	8.229	9.448
18)	B Endrin al...	6.428f	0.000	5731061	0	1.998	N.D. #
19)	B Endosulfa...	6.621	0.000	11277762	0	3.324	N.D. #
20)	A Methoxychlor	6.865f	0.000	27750520	0	16.606	N.D. #
25)	Chlordane-3	5.382f	6.265	4099560	2590851	11.411	6.534 #
27)	Chlordane-5	6.229f	0.000	6258198	0	50.933	N.D. #

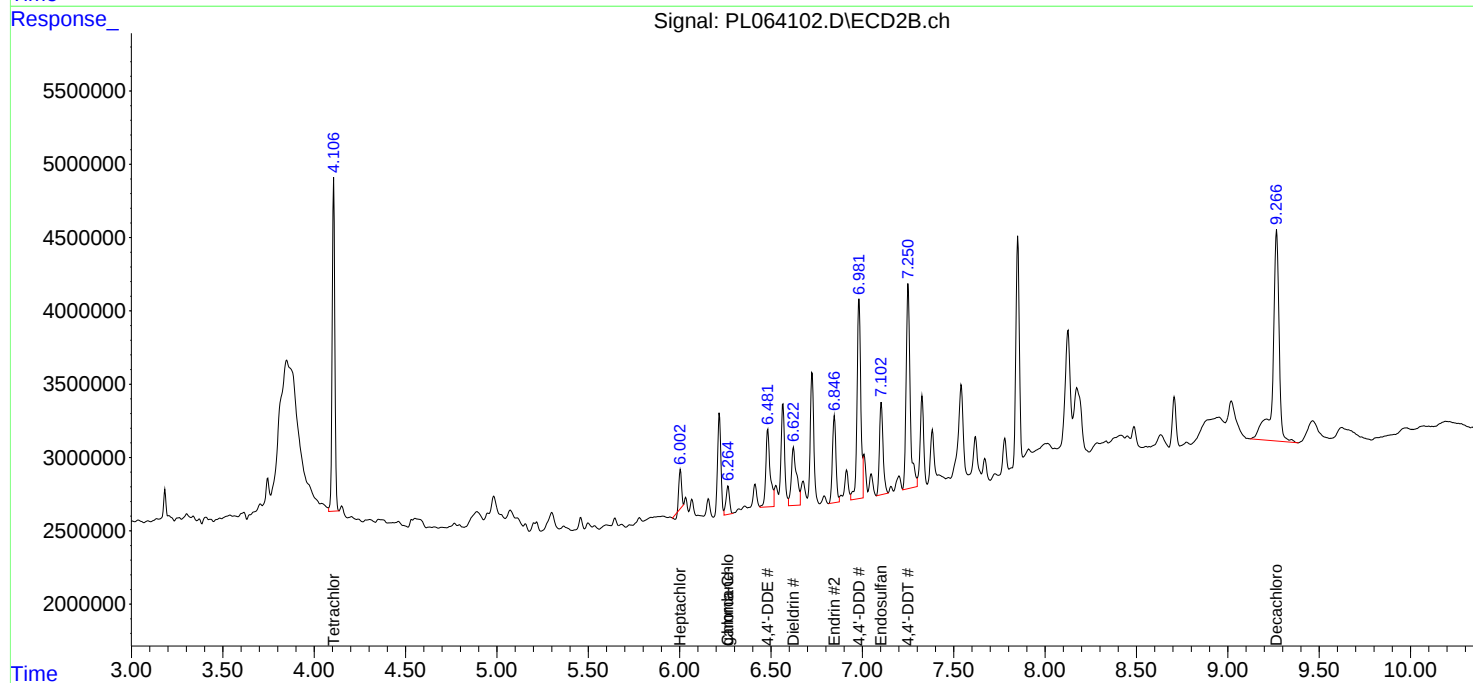
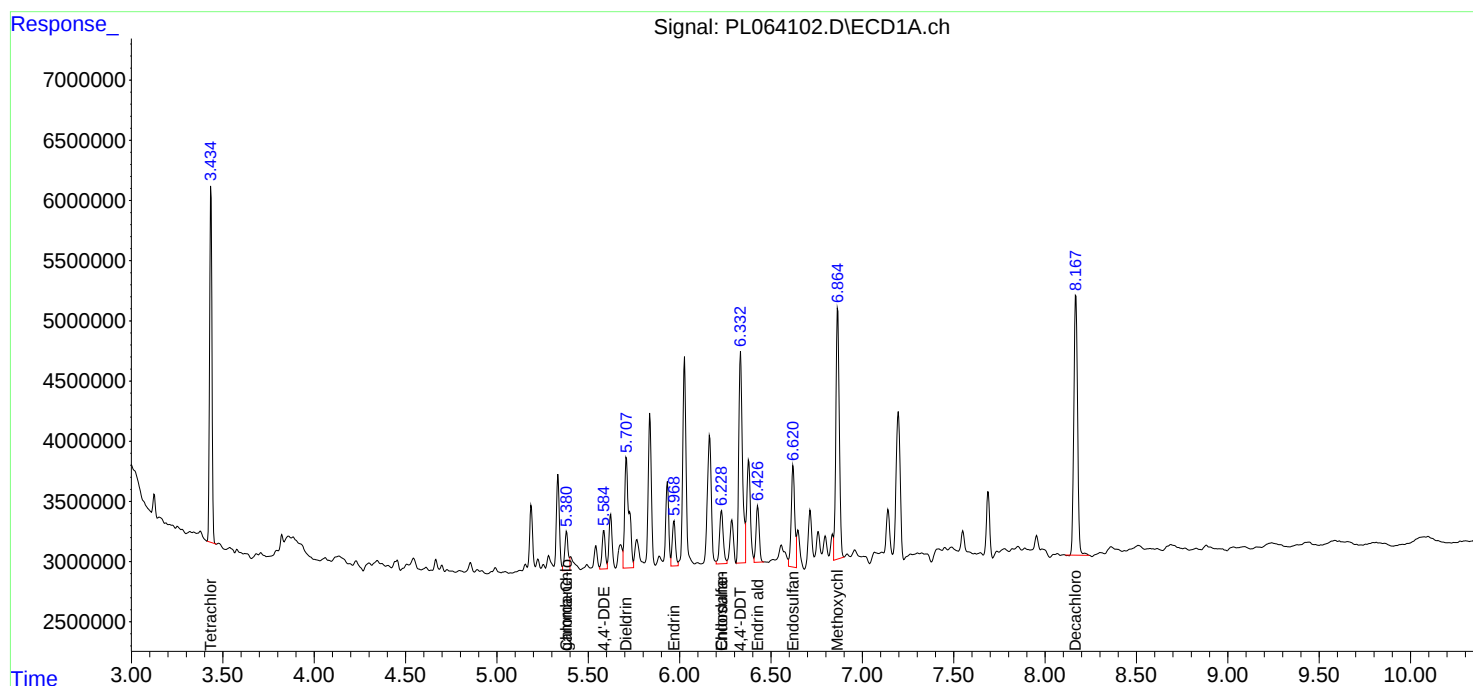
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

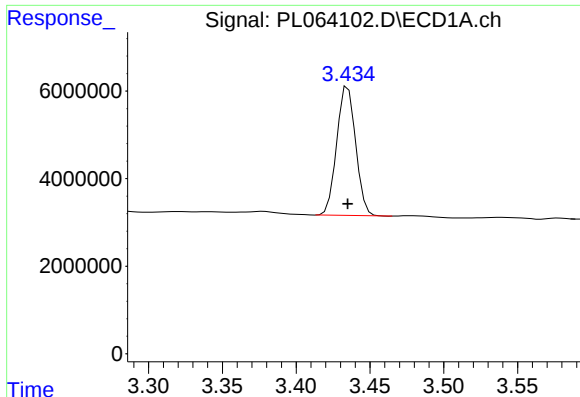
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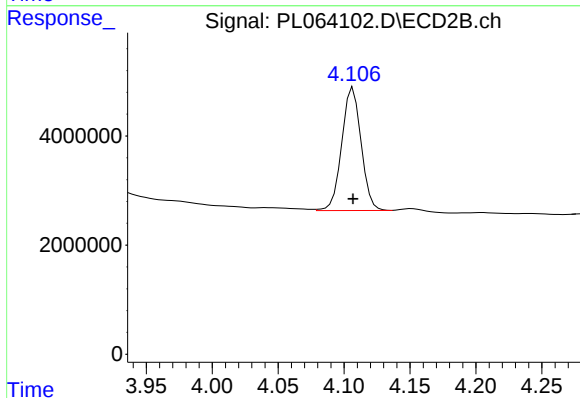




#1 Tetrachloro-m-xylene

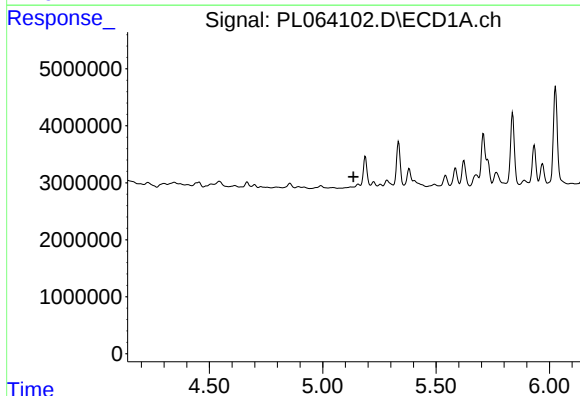
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 26329798
Conc: 8.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



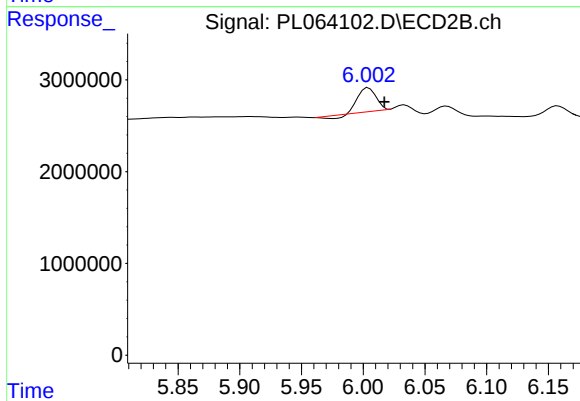
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 23007297
Conc: 9.00 ng/ml



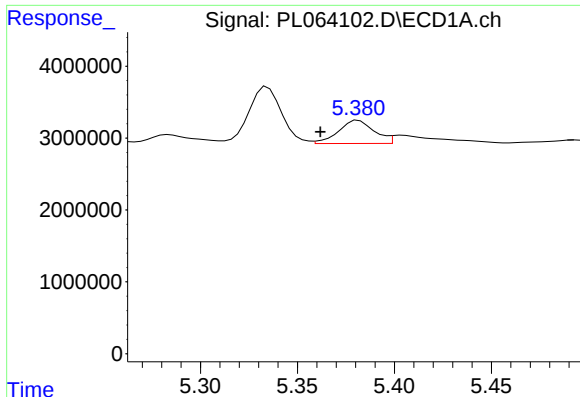
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

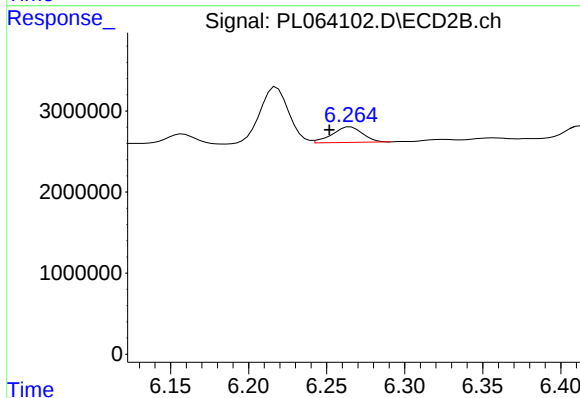
R.T.: 6.004 min
Delta R.T.: -0.013 min
Response: 2409585
Conc: 0.92 ng/ml



#10 gamma-Chlordane

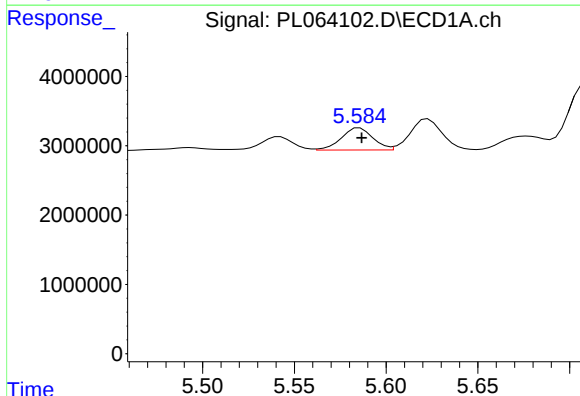
R.T.: 5.382 min
Delta R.T.: 0.020 min
Response: 4099560
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



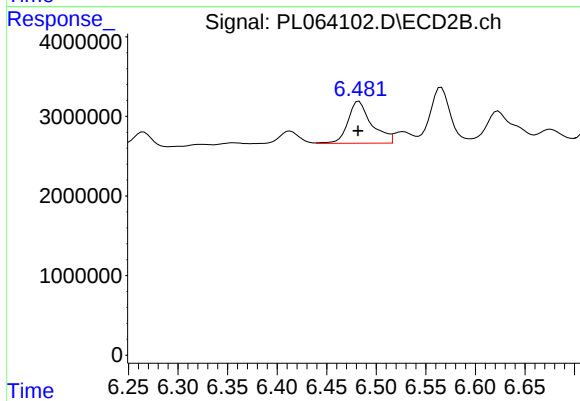
#10 gamma-Chlordane

R.T.: 6.265 min
Delta R.T.: 0.013 min
Response: 2590851
Conc: 0.86 ng/ml



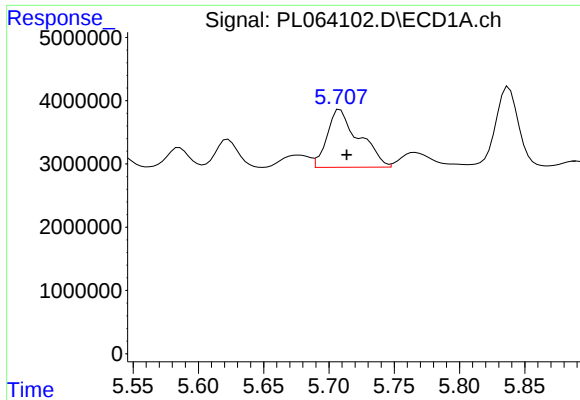
#12 4,4'-DDE

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 3841882
Conc: 1.09 ng/ml



#12 4,4'-DDE

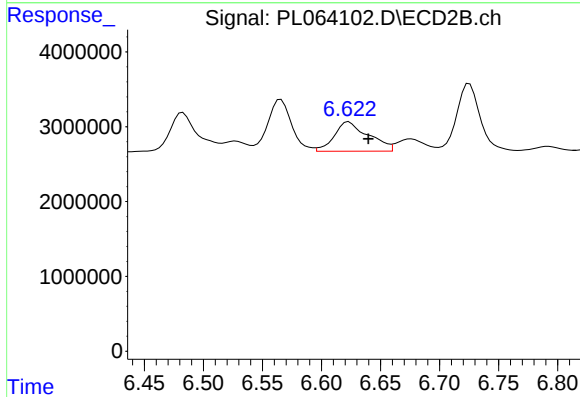
R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 8743801
Conc: 3.28 ng/ml



#13 Dieldrin

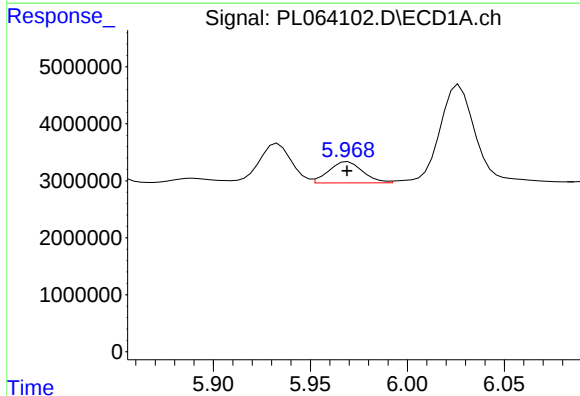
R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 15550341
Conc: 4.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



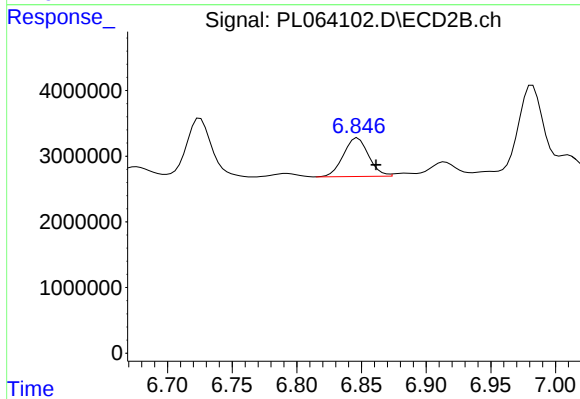
#13 Dieldrin

R.T.: 6.623 min
Delta R.T.: -0.017 min
Response: 7946313
Conc: 2.83 ng/ml



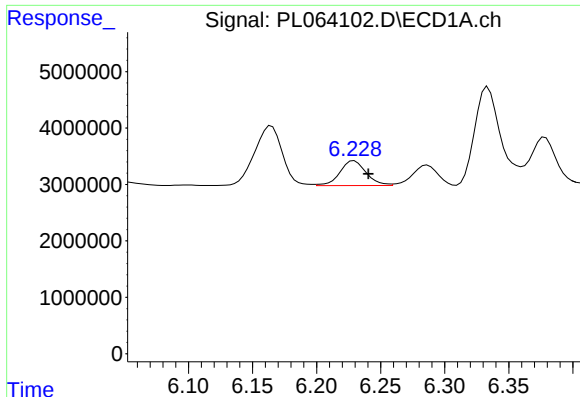
#14 Endrin

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 4522730
Conc: 1.30 ng/ml



#14 Endrin

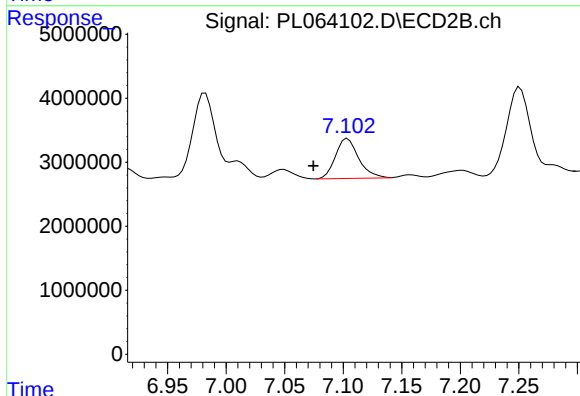
R.T.: 6.847 min
Delta R.T.: -0.014 min
Response: 7934085
Conc: 3.47 ng/ml



#15 Endosulfan II

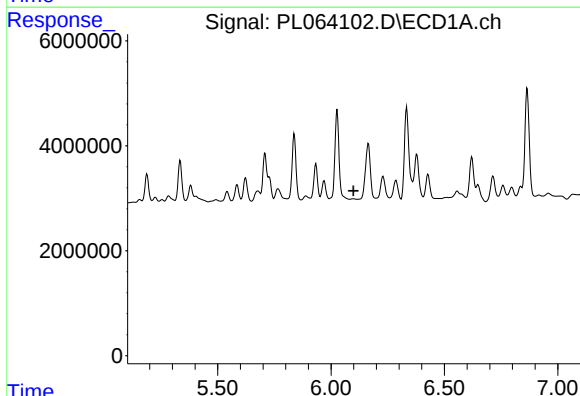
R.T.: 6.229 min
Delta R.T.: -0.011 min
Response: 6258198
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



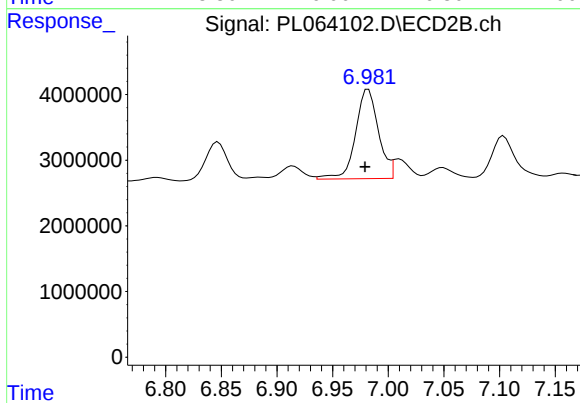
#15 Endosulfan II

R.T.: 7.104 min
Delta R.T.: 0.029 min
Response: 8591843
Conc: 3.40 ng/ml



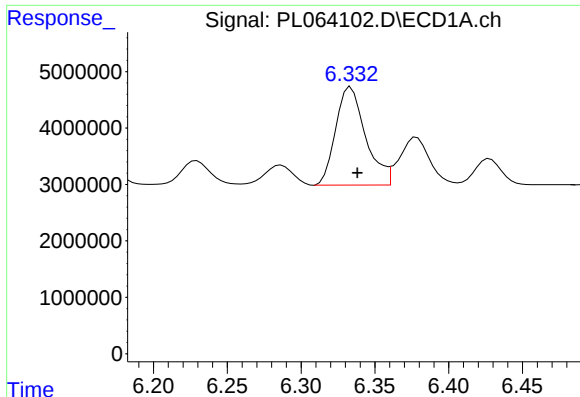
#16 4,4'-DDD

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



#16 4,4'-DDD

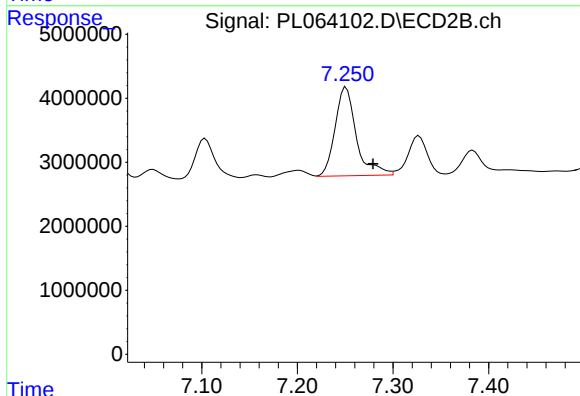
R.T.: 6.982 min
Delta R.T.: 0.003 min
Response: 19521236
Conc: 8.81 ng/ml



#17 4,4'-DDT

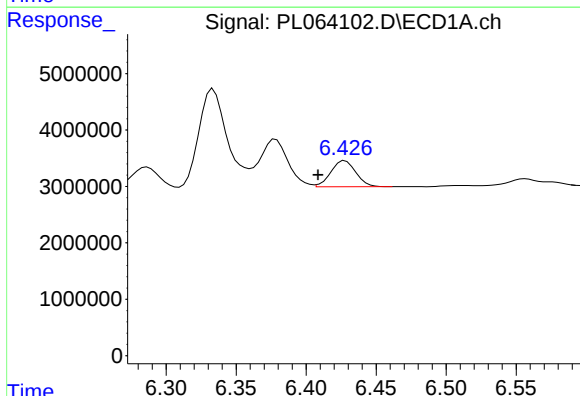
R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 24565235
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



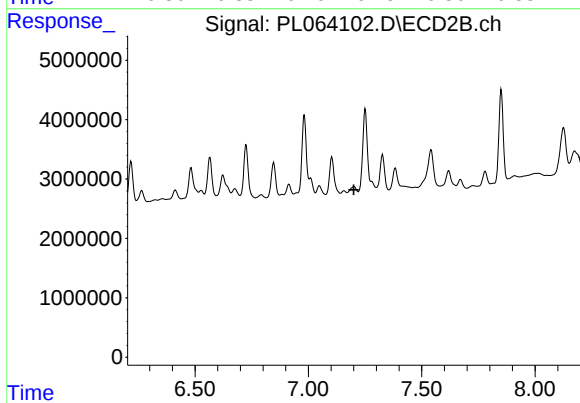
#17 4,4'-DDT

R.T.: 7.251 min
Delta R.T.: -0.028 min
Response: 21398456
Conc: 9.45 ng/ml



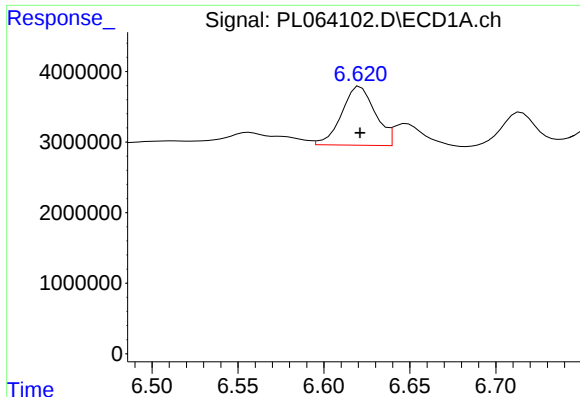
#18 Endrin aldehyde

R.T.: 6.428 min
Delta R.T.: 0.019 min
Response: 5731061
Conc: 2.00 ng/ml



#18 Endrin aldehyde

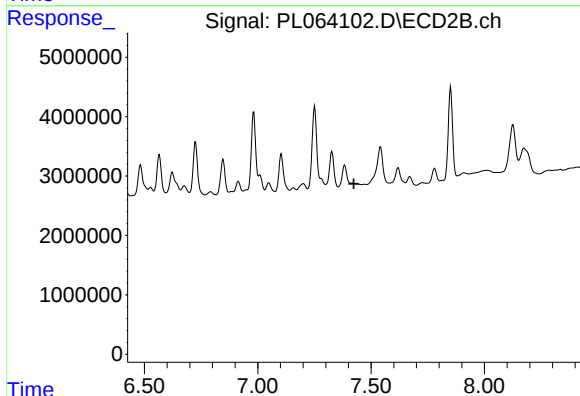
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

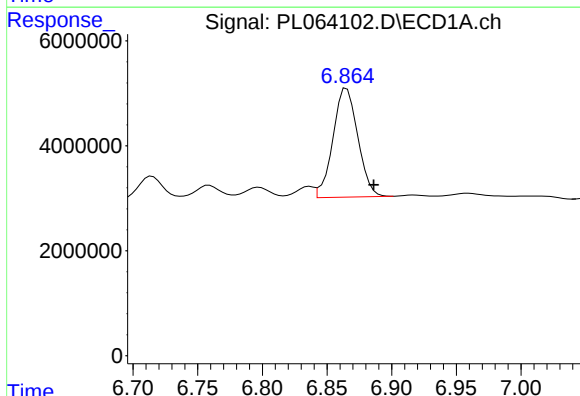
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 11277762
Conc: 3.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



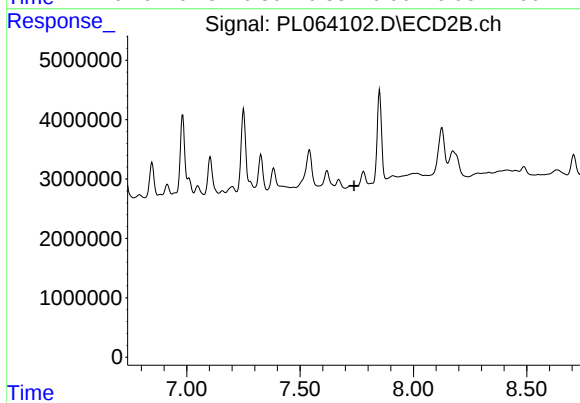
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



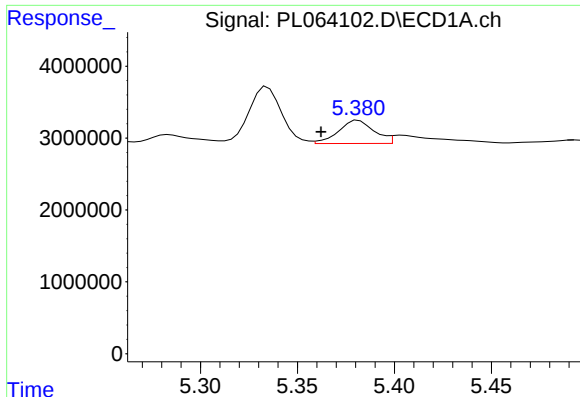
#20 Methoxychlor

R.T.: 6.865 min
Delta R.T.: -0.021 min
Response: 27750520
Conc: 16.61 ng/ml



#20 Methoxychlor

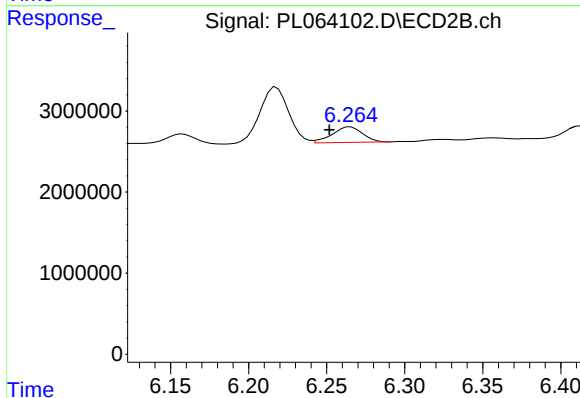
R.T.: 0.000 min
Exp R.T. : 7.739 min
Response: 0
Conc: N.D.



#25 Chlordane-3

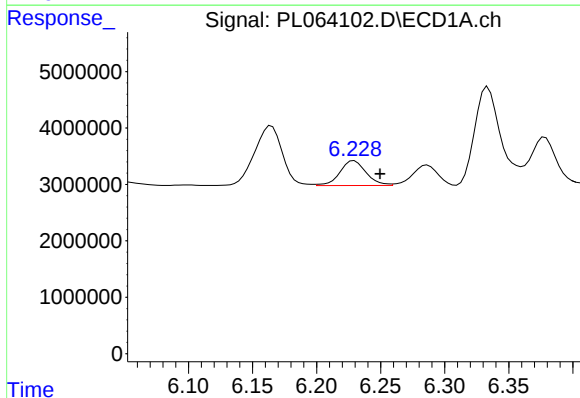
R.T.: 5.382 min
Delta R.T.: 0.019 min
Response: 4099560
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



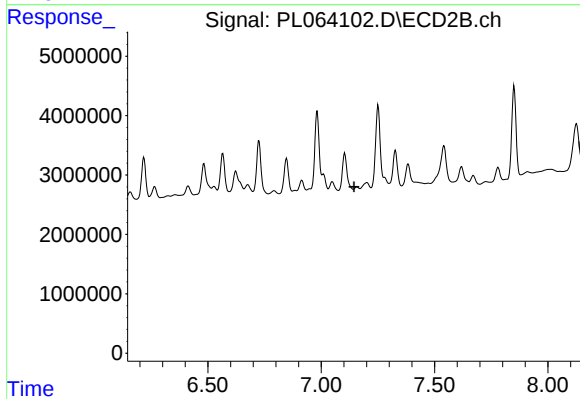
#25 Chlordane-3

R.T.: 6.265 min
Delta R.T.: 0.013 min
Response: 2590851
Conc: 6.53 ng/ml



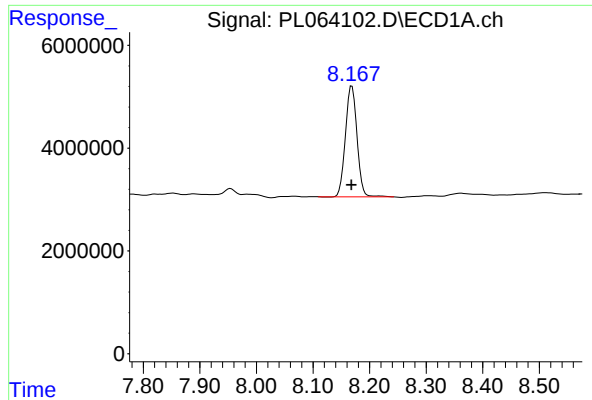
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: -0.020 min
Response: 6258198
Conc: 50.93 ng/ml



#27 Chlordane-5

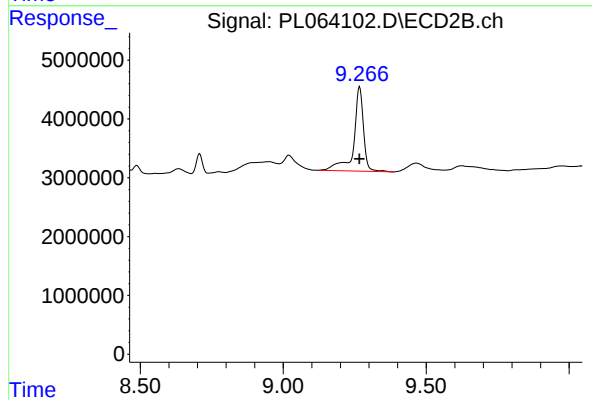
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 30735305
Conc: 10.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: 0.002 min
Response: 34243636
Conc: 14.43 ng/ml