

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041420\
 Data File : PL057955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 14:05
 Operator : AJ\MA
 Sample : PB128217BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:09:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.456	3.955	207.9E6	41673750	20.626	19.203
28)	SA Decachlor...	8.203	8.975	213.3E6	45010637	20.687	20.150
Target Compounds							
2)	A alpha-BHC	3.886	0.000	3095421	0	0.178	N.D. #
4)	MA Heptachlor	0.000	5.139	0	12348344	N.D.	3.679 #
8)	B Heptachlo...	0.000	5.792f	0	7447227	N.D.	2.758 #
13)	MA Dieldrin	5.735f	0.000	1655109	0	0.127	N.D. #
15)	B Endosulfa...	0.000	6.864	0	627979	N.D.	0.242 #
16)	A 4,4'-DDD	6.114f	0.000	8210223	0	0.821	N.D. #
22)	Mirex	7.327	0.000	433654	0	0.053	N.D. #
23)	Chlordane-1	4.349f	0.000	1131721	0	3.060	N.D. #
24)	Chlordane-2	4.845f	0.000	2029684	0	5.028	N.D. #
27)	Chlordane-5	0.000	6.922	0	865992	N.D.	10.157 #

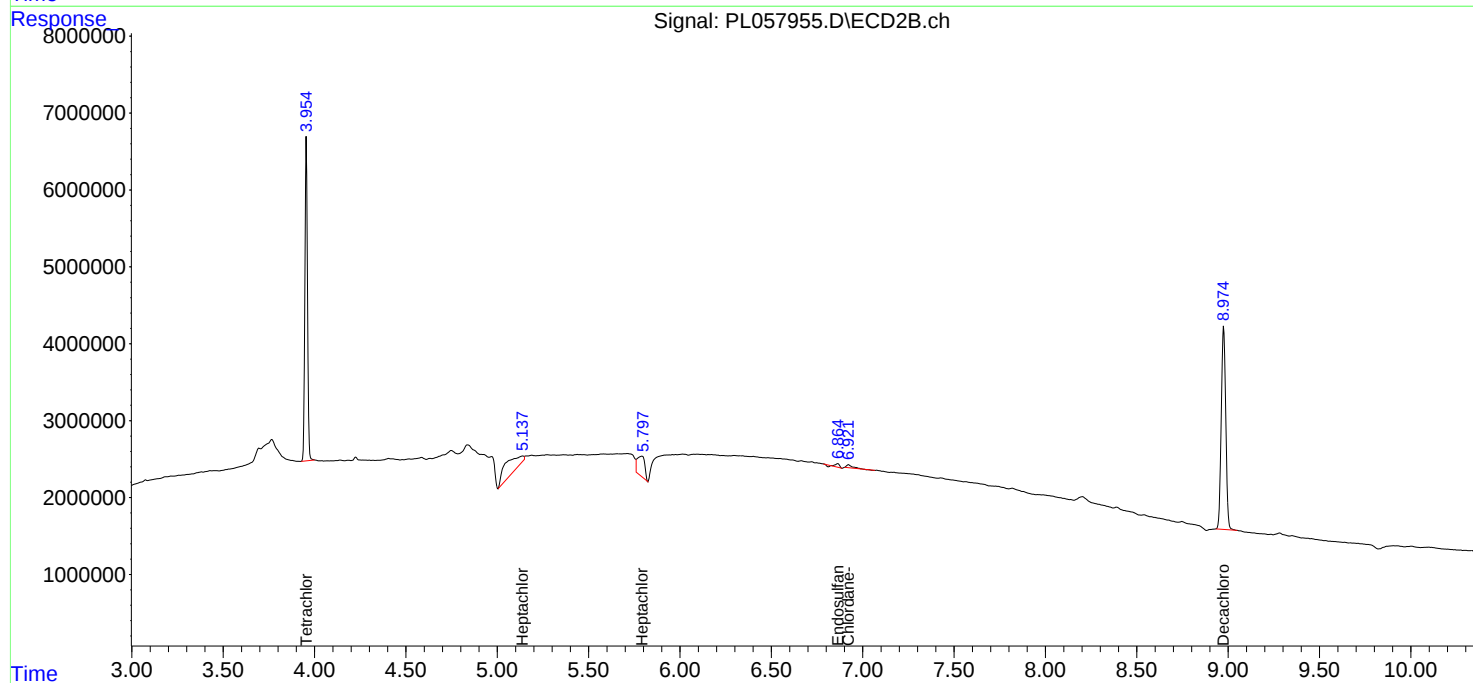
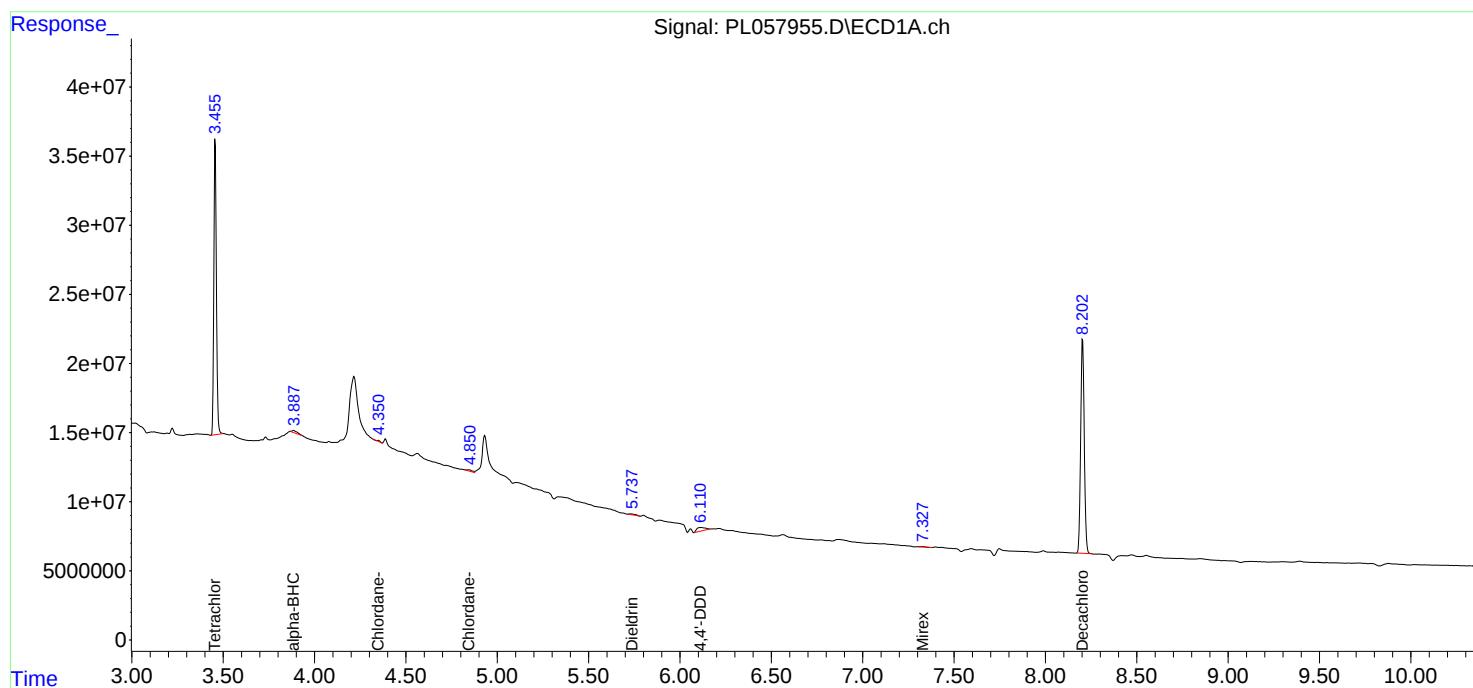
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

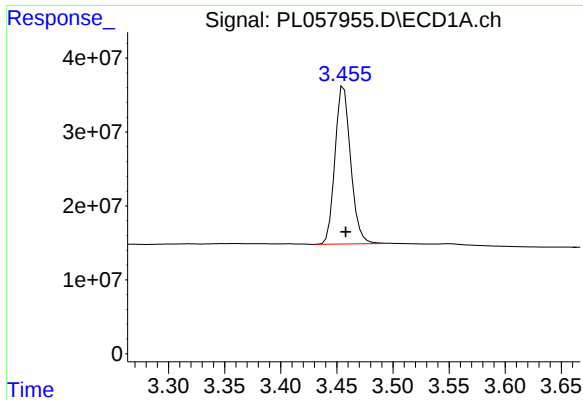
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Operator : AJ\MA
Sample : PB128217BL
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ALS Vial : 7 Sample Multiplier: 1

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ClientSampled :

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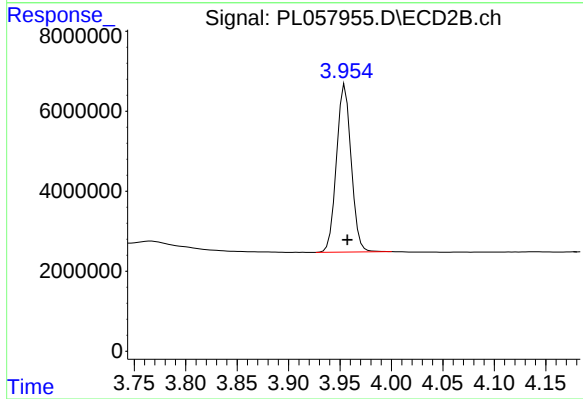




#1 Tetrachloro-m-xylene

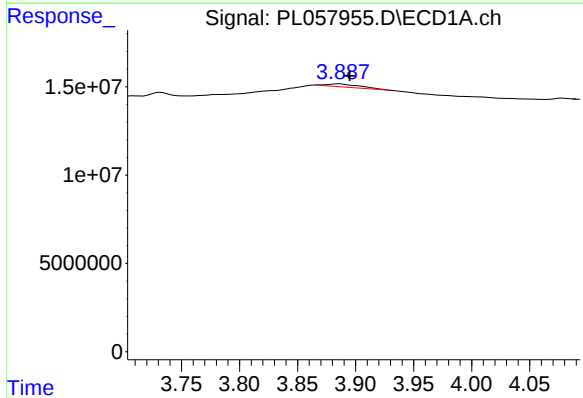
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 207927846
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



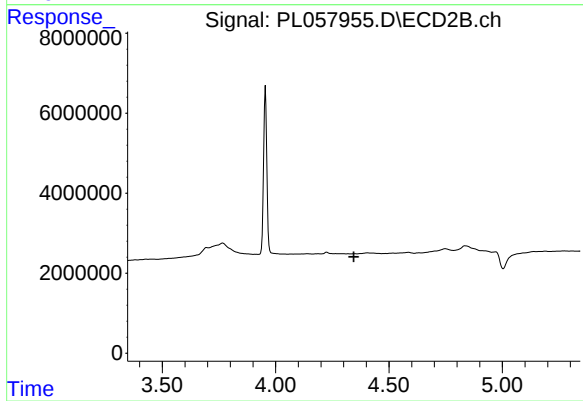
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 41673750
Conc: 19.20 ng/ml



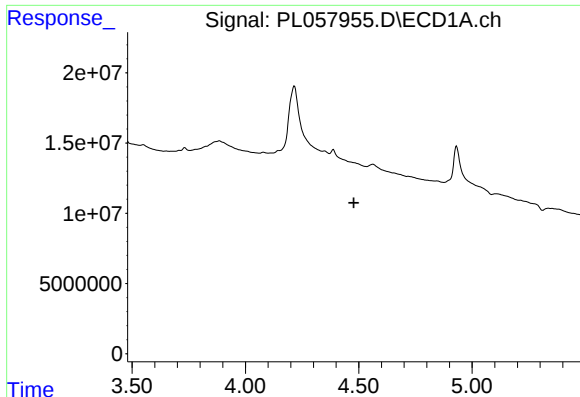
#2 alpha-BHC

R.T.: 3.886 min
Delta R.T.: -0.009 min
Response: 3095421
Conc: 0.18 ng/ml



#2 alpha-BHC

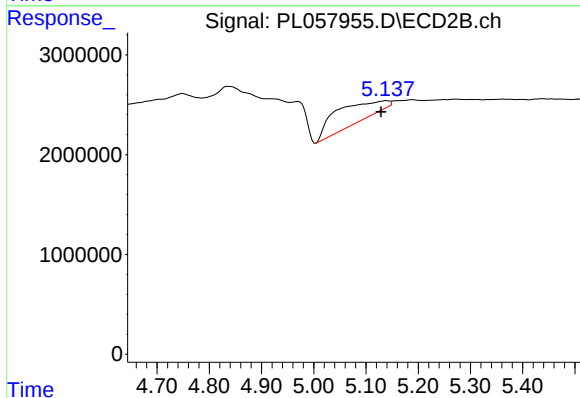
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

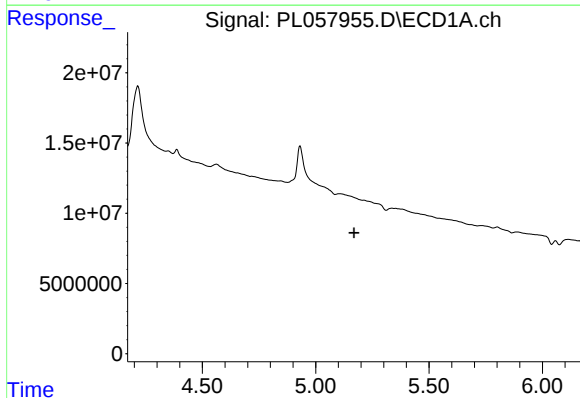
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



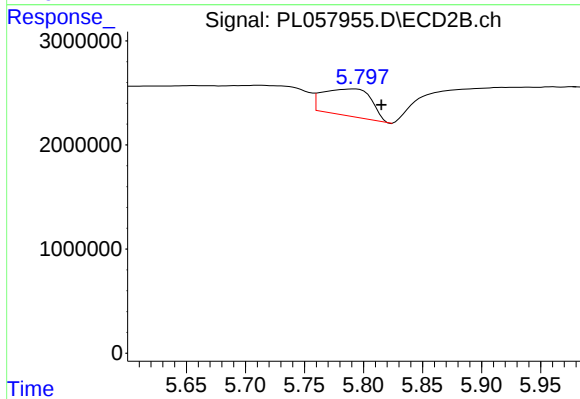
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: 0.010 min
Response: 12348344
Conc: 3.68 ng/ml



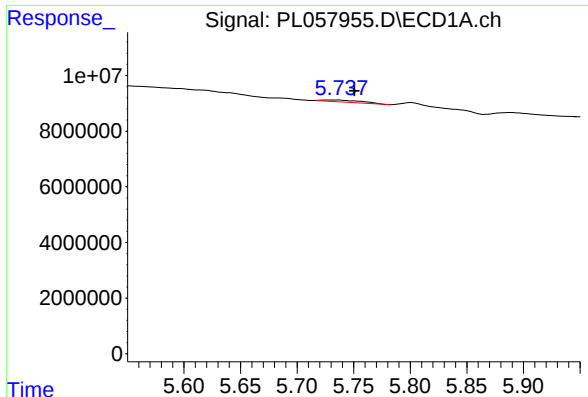
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

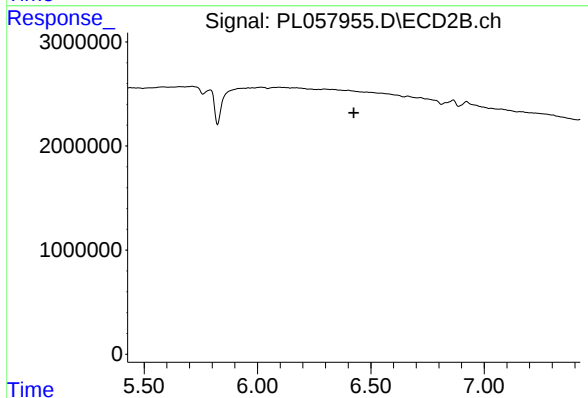
R.T.: 5.792 min
Delta R.T.: -0.023 min
Response: 7447227
Conc: 2.76 ng/ml



#13 Dieldrin

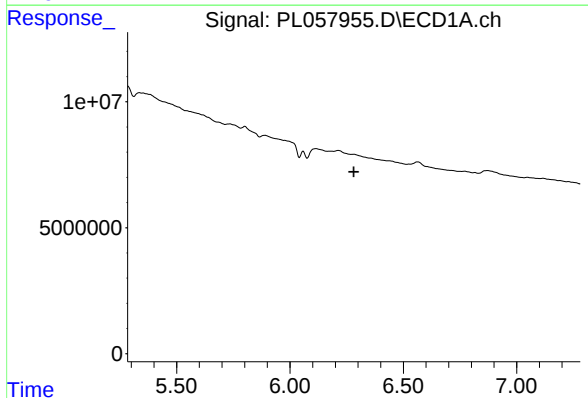
R.T.: 5.735 min
Delta R.T.: -0.016 min
Response: 1655109
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



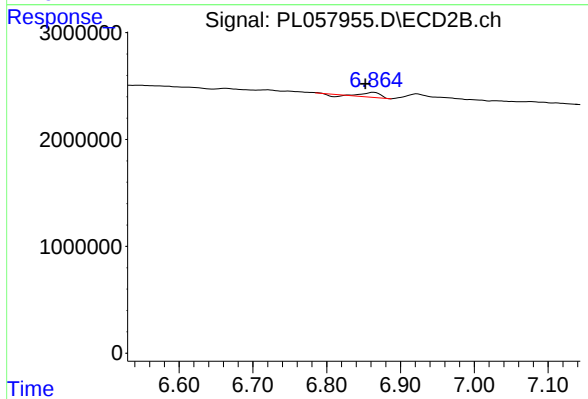
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



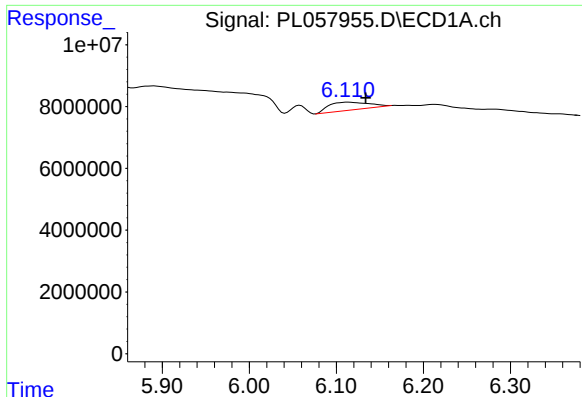
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

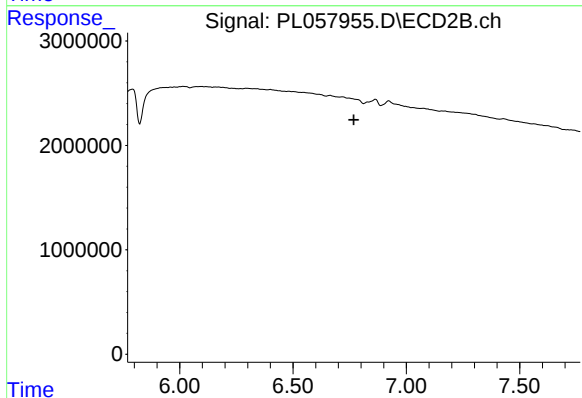
R.T.: 6.864 min
Delta R.T.: 0.011 min
Response: 627979
Conc: 0.24 ng/ml



#16 4,4'-DDD

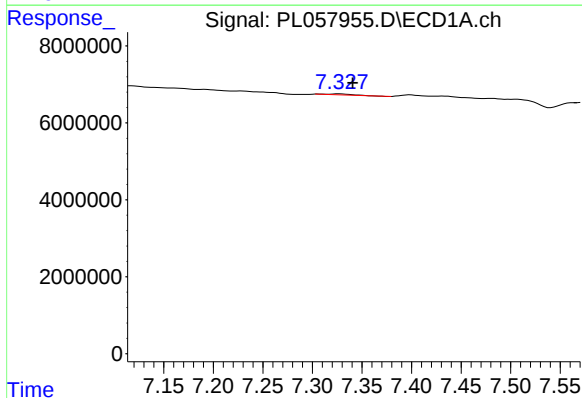
R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 8210223
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



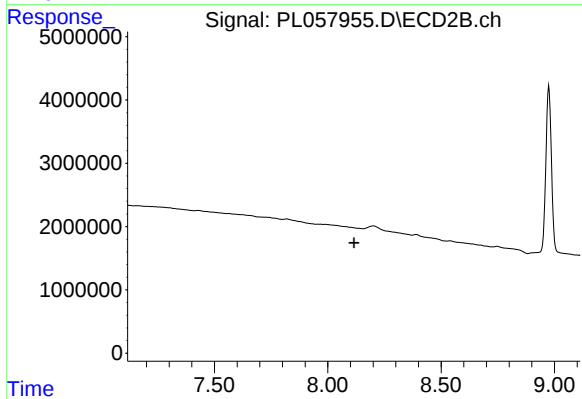
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



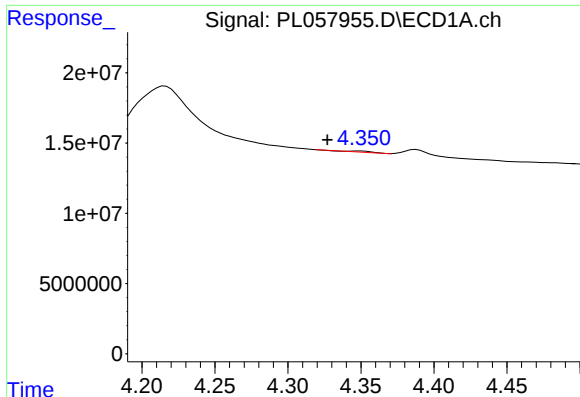
#22 Mirex

R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 433654
Conc: 0.05 ng/ml



#22 Mirex

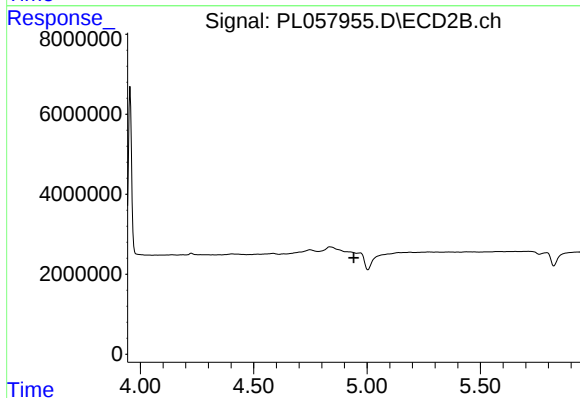
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#23 Chlordane-1

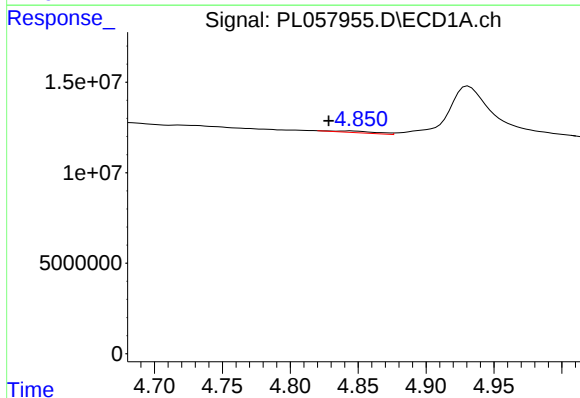
R.T.: 4.349 min
Delta R.T.: 0.022 min
Response: 1131721
Conc: 3.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



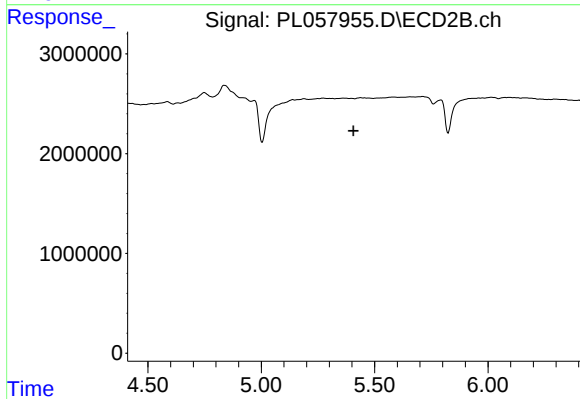
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



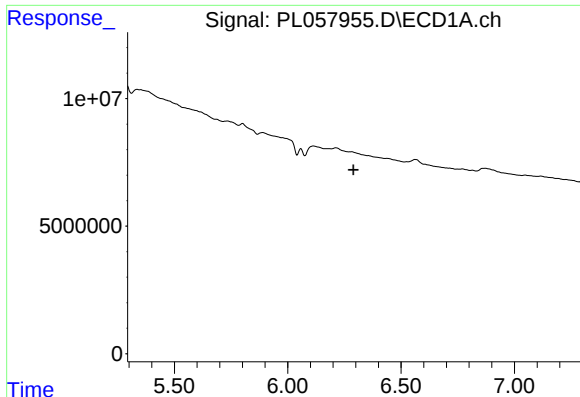
#24 Chlordane-2

R.T.: 4.845 min
Delta R.T.: 0.017 min
Response: 2029684
Conc: 5.03 ng/ml



#24 Chlordane-2

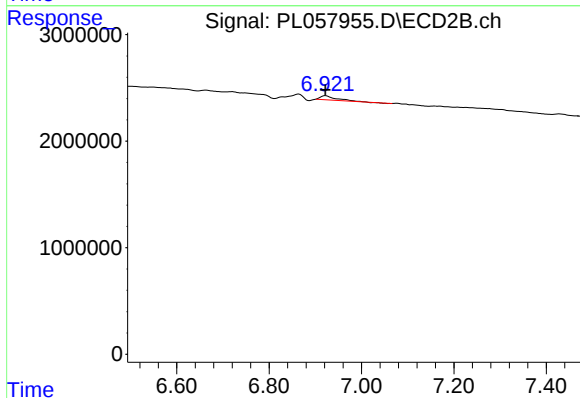
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

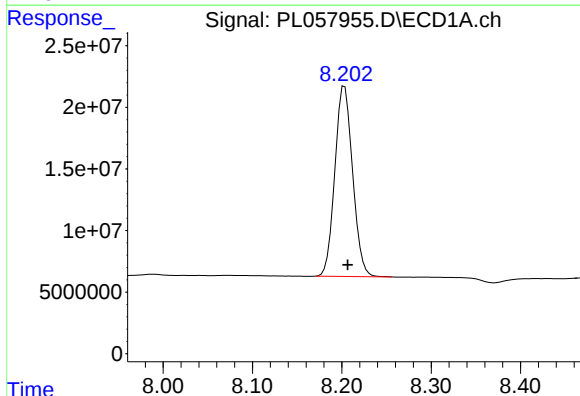
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



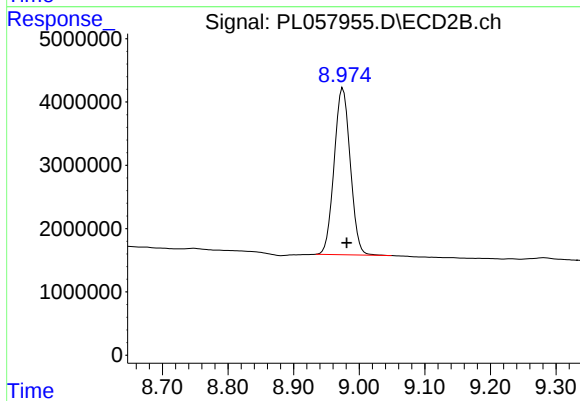
#27 Chlorodane-5

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 865992
Conc: 10.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 213253964
Conc: 20.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.006 min
Response: 45010637
Conc: 20.15 ng/ml