

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl120522\
 Data File : PL079571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 13:59
 Operator : AR\AJ
 Sample : PB149401BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:23:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.319	2.566	43497747	55741914	19.255	20.478
28)	SA Decachlor...	8.766	7.633	39068470	47360232	20.117	20.159
Target Compounds							
4)	MA Heptachlor	0.000	3.692	0	192201	N.D.	0.050 #
6)	B beta-BHC	0.000	3.674	0	157130	N.D.	0.104 #
7)	B delta-BHC	4.539f	0.000	5241712	0	1.889	N.D. #
8)	B Heptachlo...	5.462	4.493f	18468729	8680978	6.469	2.572 #
11)	B alpha-Chl...	0.000	4.750f	0	2821346	N.D.	0.842 #
12)	B 4,4'-DDE	0.000	4.958	0	576949	N.D.	0.188 #
13)	MA Dieldrin	0.000	5.091	0	4697056	N.D.	1.393 #
14)	MA Endrin	6.325f	5.389f	18800422	7585905	7.771	2.508 #
24)	Chlordane-2	0.000	4.092	0	4814376	N.D.	41.120 #
26)	Chlordane-4	0.000	4.750f	0	2821346	N.D.	7.786 #

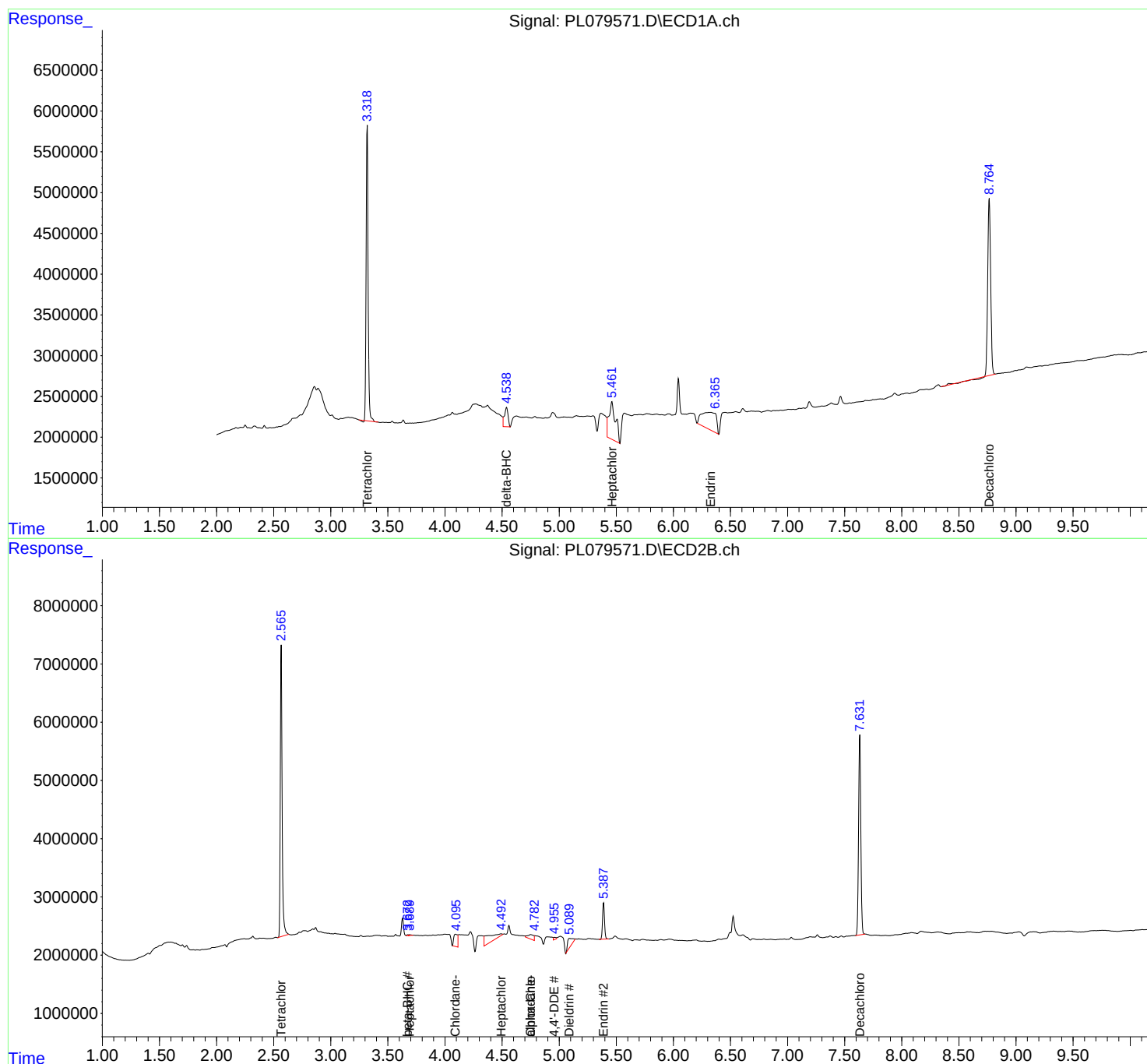
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

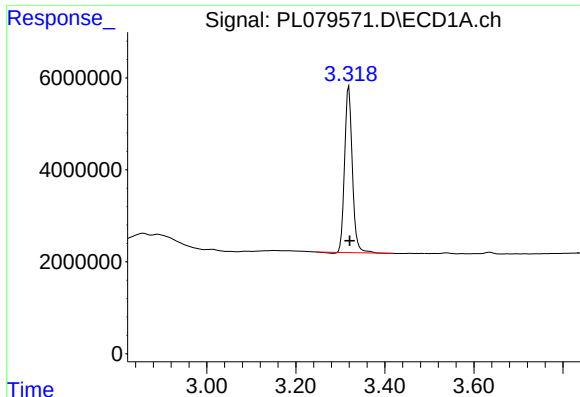
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\p1120522\
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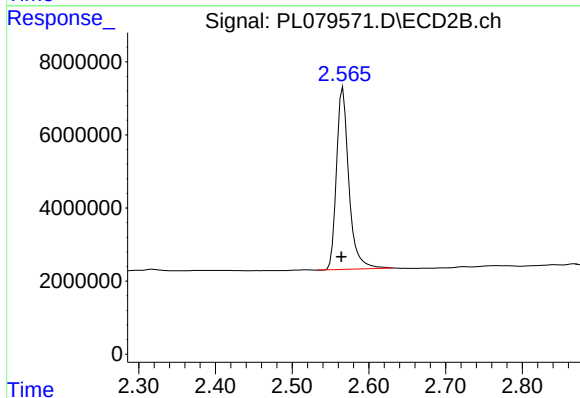




#1 Tetrachloro-m-xylene

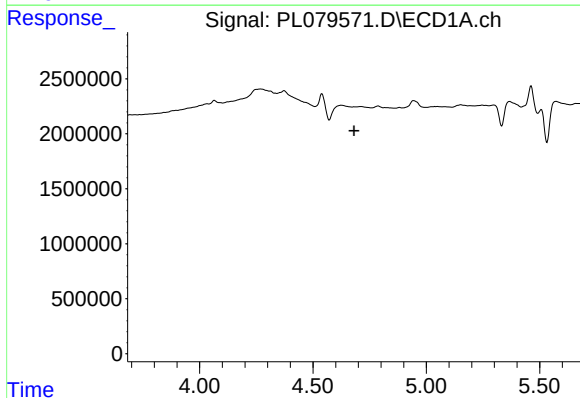
R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 43497747
Conc: 19.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



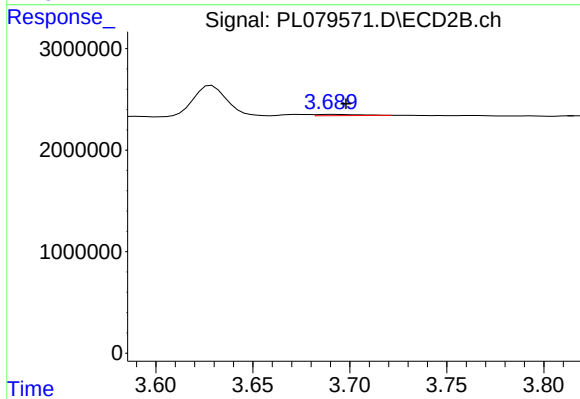
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.002 min
Response: 55741914
Conc: 20.48 ng/ml



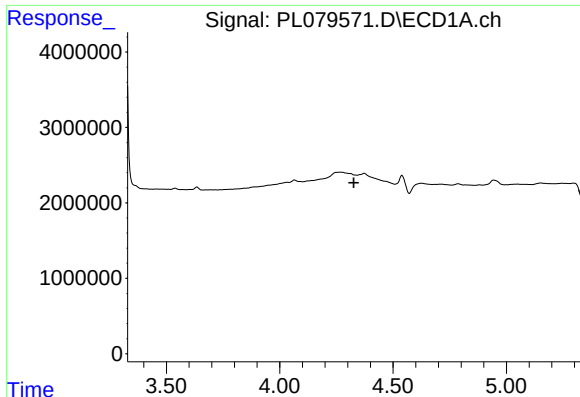
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



#4 Heptachlor

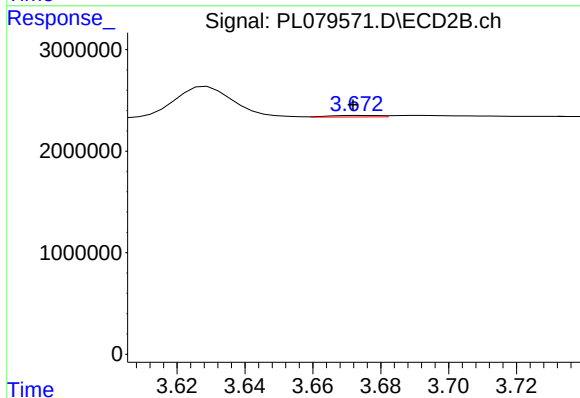
R.T.: 3.692 min
Delta R.T.: -0.006 min
Response: 192201
Conc: 0.05 ng/ml



#6 beta-BHC

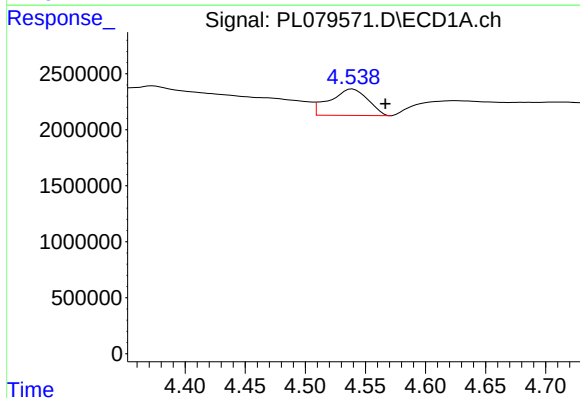
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



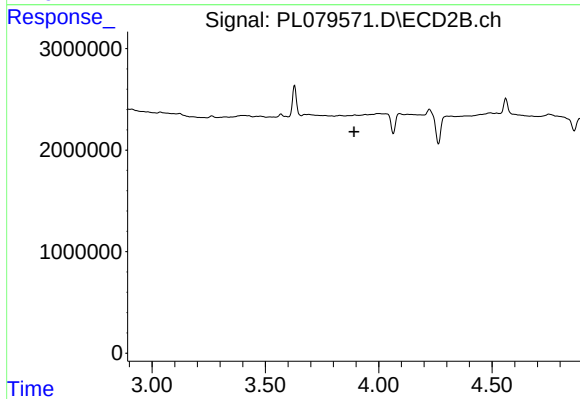
#6 beta-BHC

R.T.: 3.674 min
Delta R.T.: 0.002 min
Response: 157130
Conc: 0.10 ng/ml



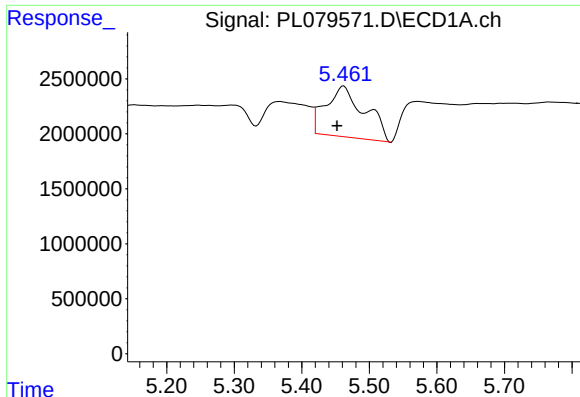
#7 delta-BHC

R.T.: 4.539 min
Delta R.T.: -0.027 min
Response: 5241712
Conc: 1.89 ng/ml



#7 delta-BHC

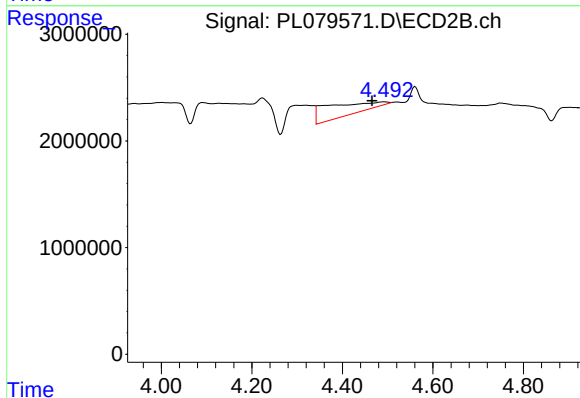
R.T.: 0.000 min
Exp R.T.: 3.891 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

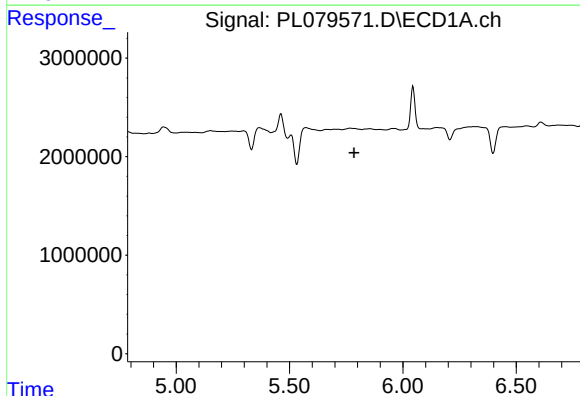
R.T.: 5.462 min
Delta R.T.: 0.010 min
Response: 18468729
Conc: 6.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



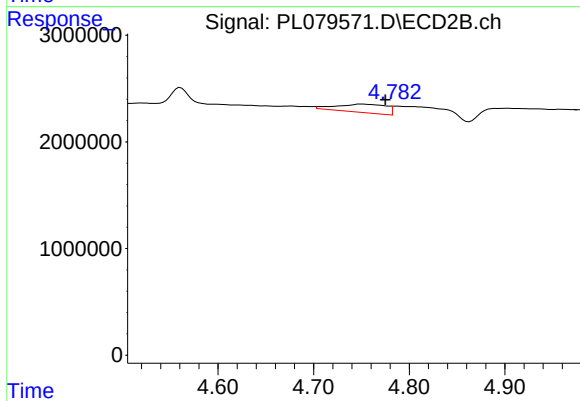
#8 Heptachlor epoxide

R.T.: 4.493 min
Delta R.T.: 0.028 min
Response: 8680978
Conc: 2.57 ng/ml



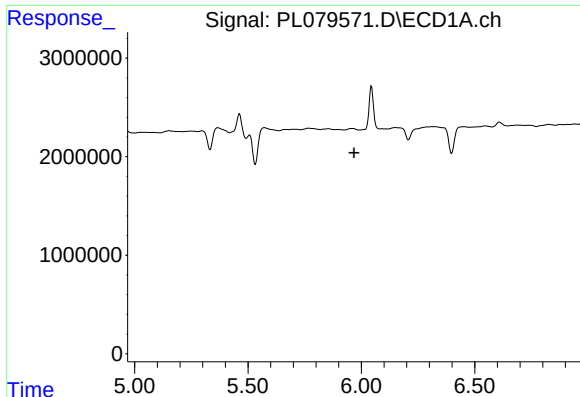
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

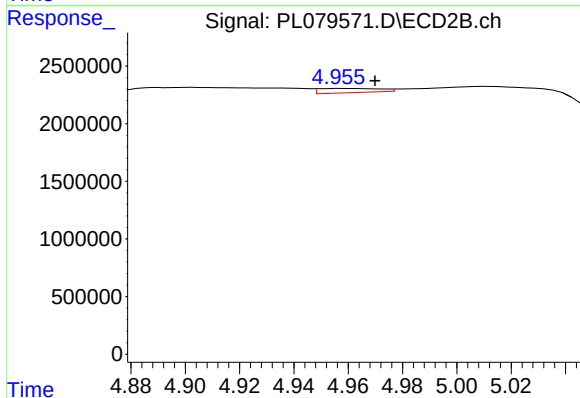
R.T.: 4.750 min
Delta R.T.: -0.025 min
Response: 2821346
Conc: 0.84 ng/ml



#12 4,4'-DDE

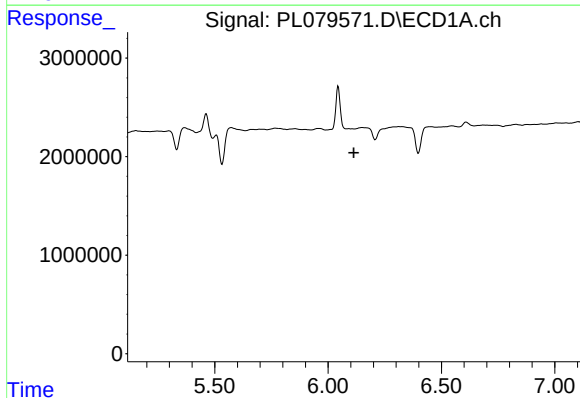
R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



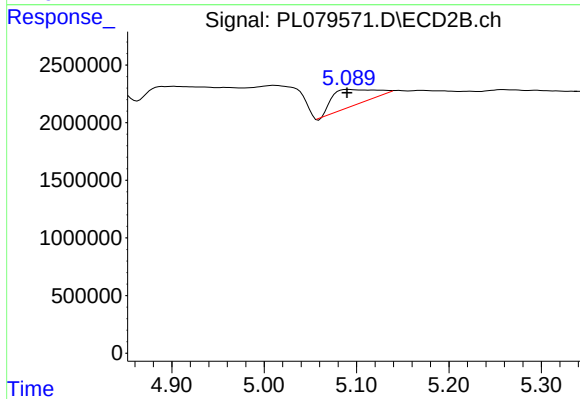
#12 4,4'-DDE

R.T.: 4.958 min
Delta R.T.: -0.012 min
Response: 576949
Conc: 0.19 ng/ml



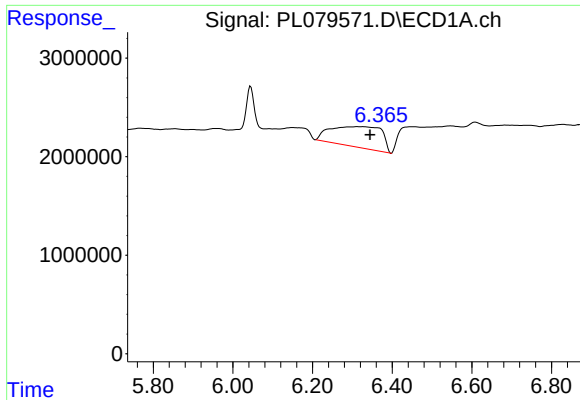
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#13 Dieldrin

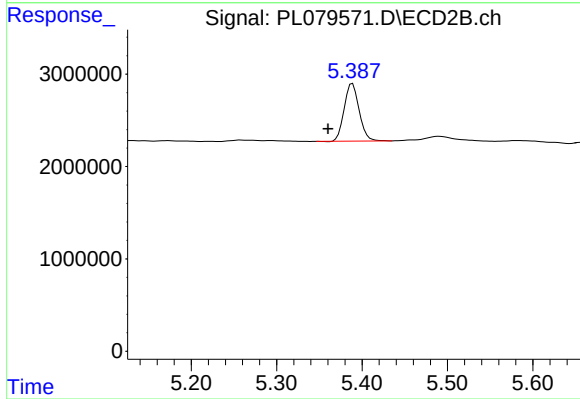
R.T.: 5.091 min
Delta R.T.: 0.001 min
Response: 4697056
Conc: 1.39 ng/ml



#14 Endrin

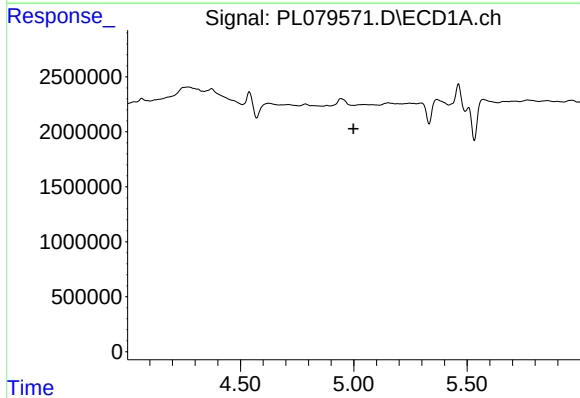
R.T.: 6.325 min
Delta R.T.: -0.019 min
Response: 18800422
Conc: 7.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



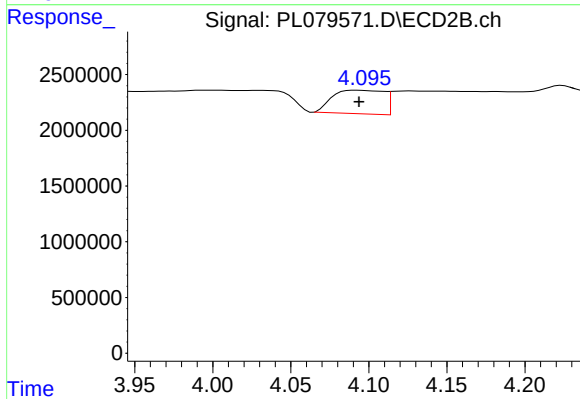
#14 Endrin

R.T.: 5.389 min
Delta R.T.: 0.029 min
Response: 7585905
Conc: 2.51 ng/ml



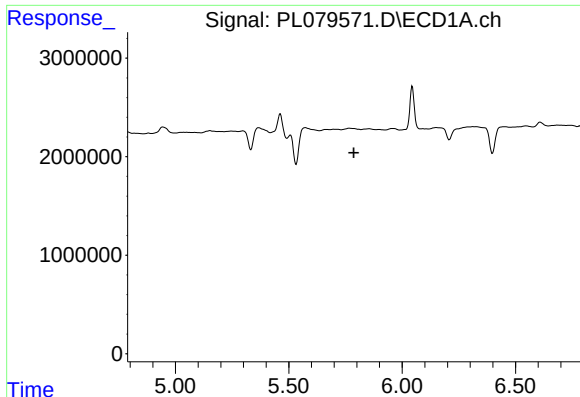
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#24 Chlordane-2

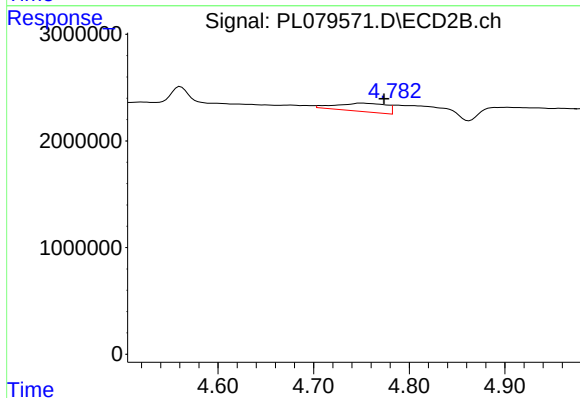
R.T.: 4.092 min
Delta R.T.: -0.002 min
Response: 4814376
Conc: 41.12 ng/ml



#26 Chlordane-4

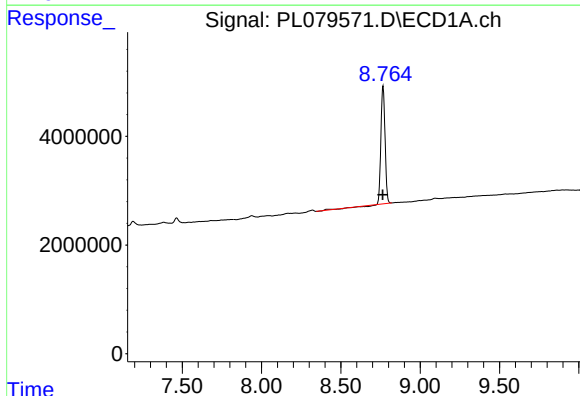
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



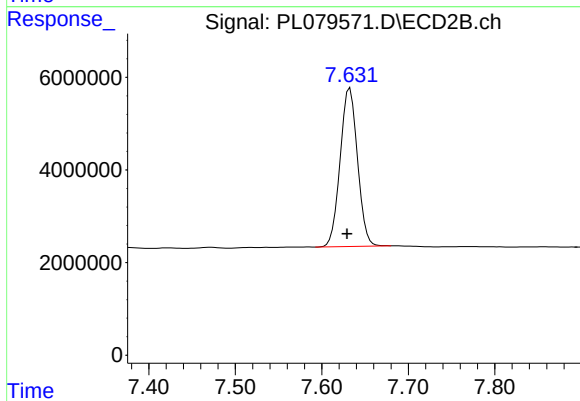
#26 Chlordane-4

R.T.: 4.750 min
Delta R.T.: -0.024 min
Response: 2821346
Conc: 7.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 39068470
Conc: 20.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: 0.003 min
Response: 47360232
Conc: 20.16 ng/ml