

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112719\
 Data File : PL054695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 14:02
 Operator : SG\AJ
 Sample : K6008-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CALVTANK-1-20191121

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:15:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.538	4.051	223.8E6	51368871	19.236	20.130
28)	SA Decachlor...	8.321	9.152	153.2E6	40180521	15.995	16.760
Target Compounds							
4)	MA Heptachlor	4.558f	0.000	10771074	0	0.611	N.D. #
6)	B beta-BHC	4.493f	0.000	16357437	0	2.205	N.D. #
7)	B delta-BHC	0.000	5.145f	0	2571545	N.D.	0.964 #
10)	B gamma-Chl...	5.472f	0.000	5713976	0	0.377	N.D. #
15)	B Endosulfa...	0.000	6.979	0	3888374	N.D.	1.654 #
18)	B Endrin al...	0.000	7.126f	0	2973517	N.D.	1.517 #
22)	Mirex	7.437f	0.000	1323494	0	0.163	N.D. #
23)	Chlordane-1	4.391f	5.038	4423808	1931866	11.210	24.235 #
25)	Chlordane-3	5.472f	0.000	5713976	0	4.450	N.D. #

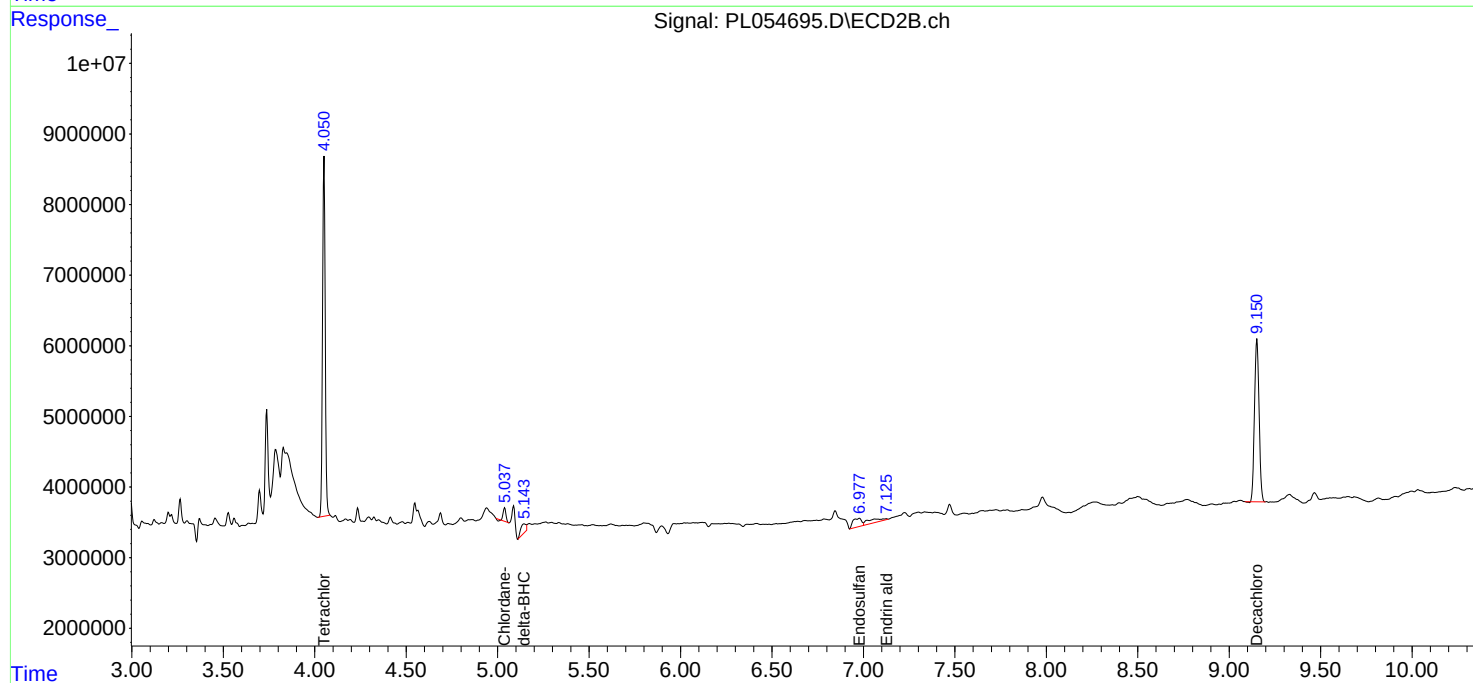
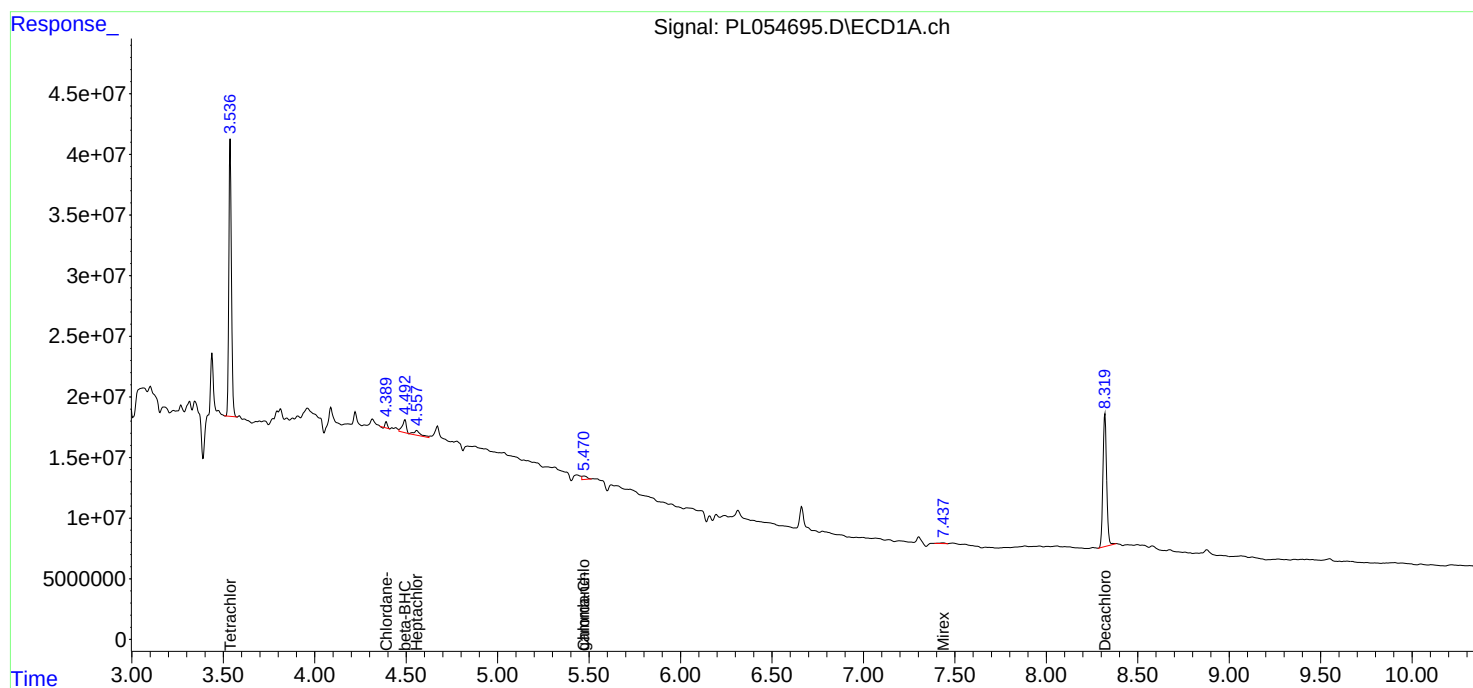
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

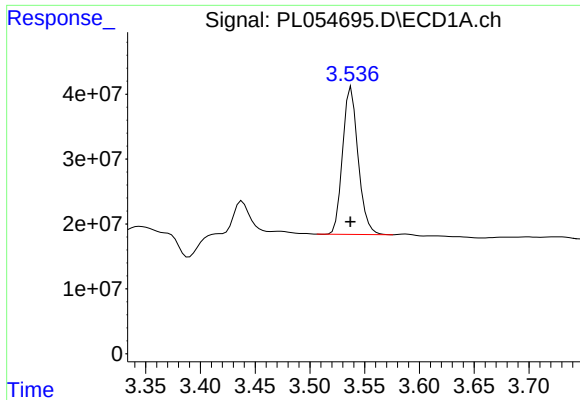
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112719\
Data File : PL054695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2019 14:02
Operator : SG\AJ
Sample : K6008-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:15:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 2019
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

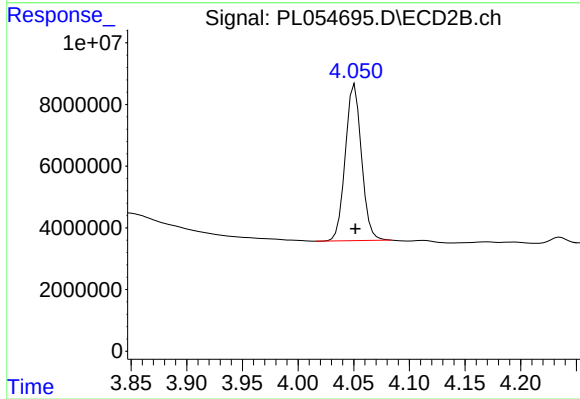




#1 Tetrachloro-m-xylene

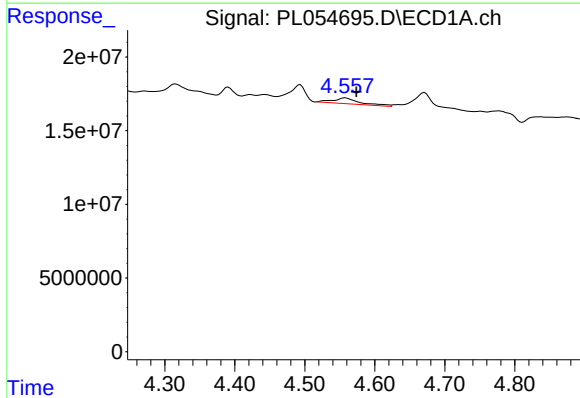
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 223794899
Conc: 19.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121



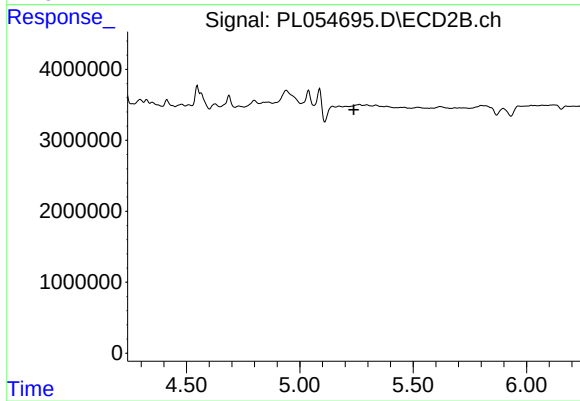
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 51368871
Conc: 20.13 ng/ml



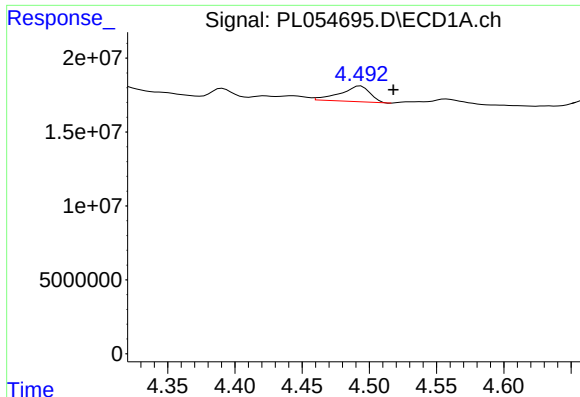
#4 Heptachlor

R.T.: 4.558 min
Delta R.T.: -0.016 min
Response: 10771074
Conc: 0.61 ng/ml



#4 Heptachlor

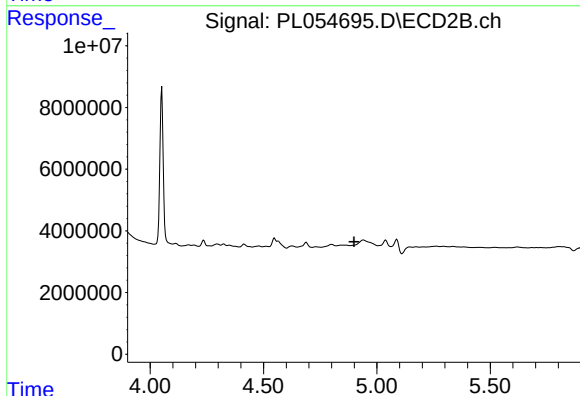
R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

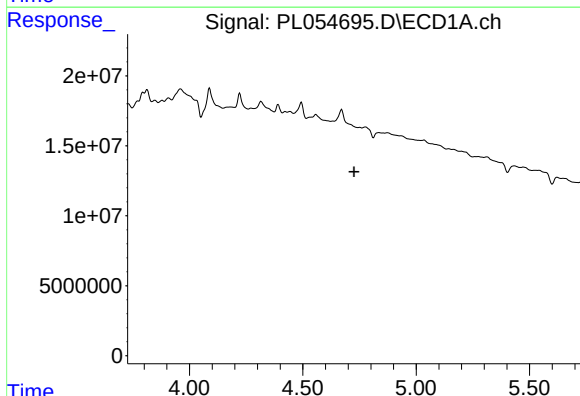
R.T.: 4.493 min
Delta R.T.: -0.024 min
Response: 16357437
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121



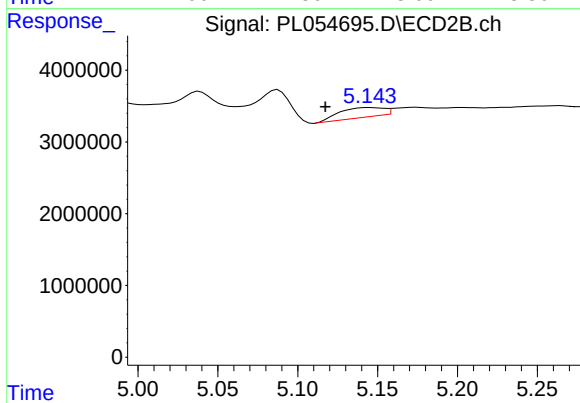
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



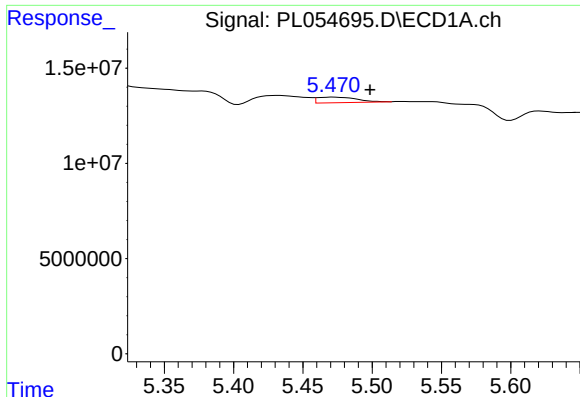
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

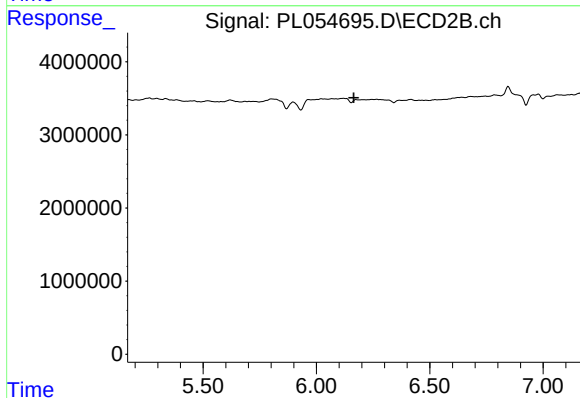
R.T.: 5.145 min
Delta R.T.: 0.028 min
Response: 2571545
Conc: 0.96 ng/ml



#10 gamma-Chlordane

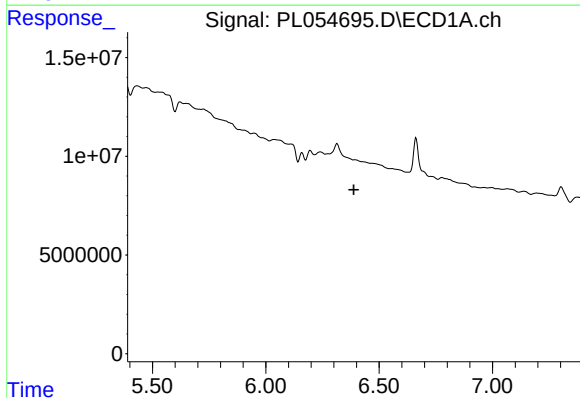
R.T.: 5.472 min
Delta R.T.: -0.027 min
Response: 5713976
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121



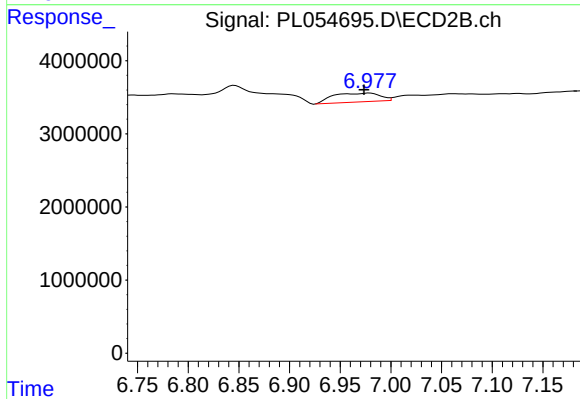
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



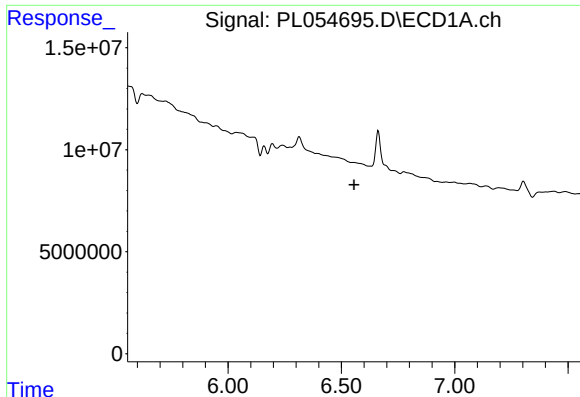
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#15 Endosulfan II

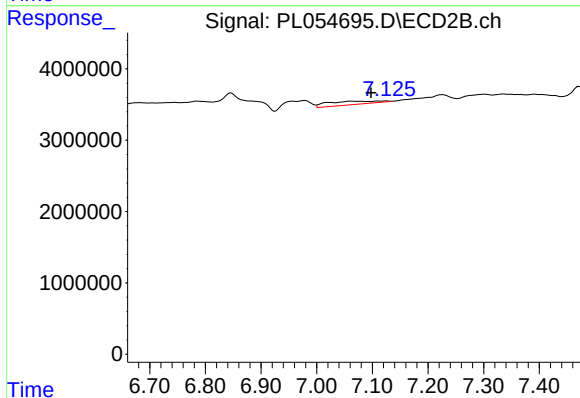
R.T.: 6.979 min
Delta R.T.: 0.006 min
Response: 3888374
Conc: 1.65 ng/ml



#18 Endrin aldehyde

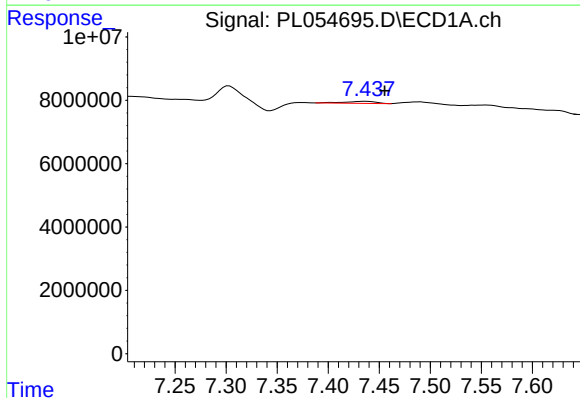
R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121



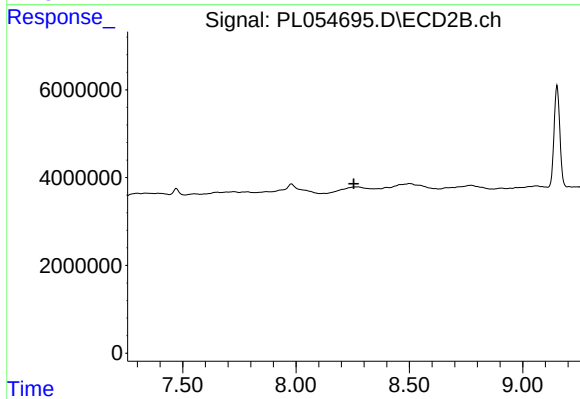
#18 Endrin aldehyde

R.T.: 7.126 min
Delta R.T.: 0.029 min
Response: 2973517
Conc: 1.52 ng/ml



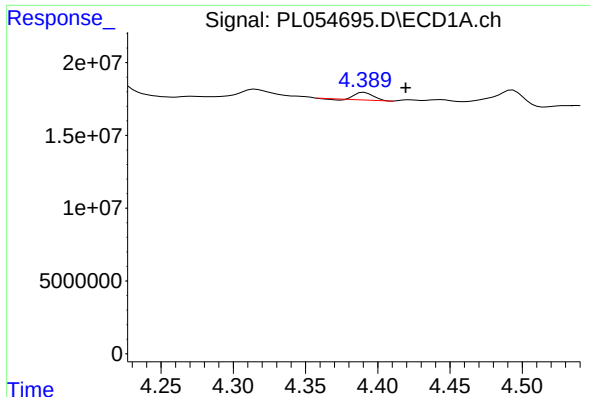
#22 Mirex

R.T.: 7.437 min
Delta R.T.: -0.018 min
Response: 1323494
Conc: 0.16 ng/ml



#22 Mirex

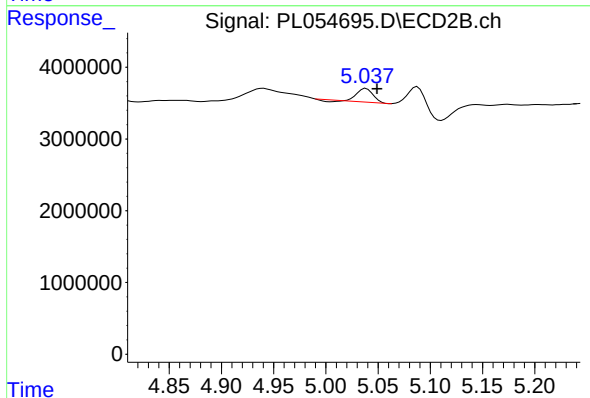
R.T.: 0.000 min
Exp R.T.: 8.254 min
Response: 0
Conc: N.D.



#23 Chlordane-1

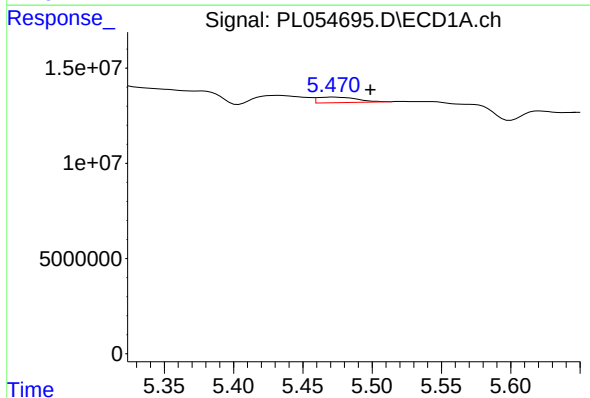
R.T.: 4.391 min
Delta R.T.: -0.029 min
Response: 4423808
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121



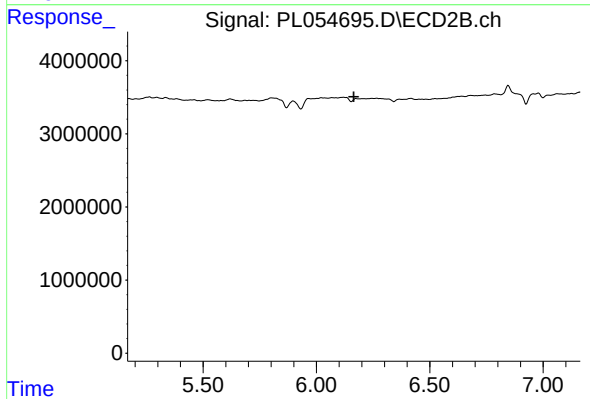
#23 Chlordane-1

R.T.: 5.038 min
Delta R.T.: -0.010 min
Response: 1931866
Conc: 24.24 ng/ml



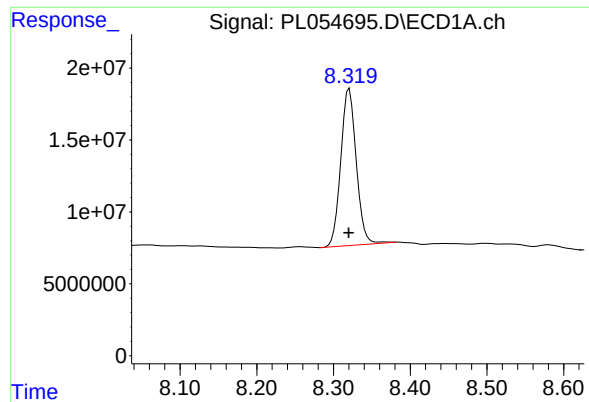
#25 Chlordane-3

R.T.: 5.472 min
Delta R.T.: -0.027 min
Response: 5713976
Conc: 4.45 ng/ml



#25 Chlordane-3

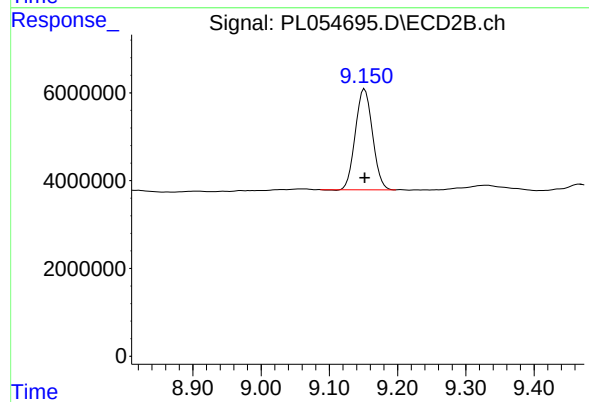
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 153174055
Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALVTANK-1-20191121



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 40180521
Conc: 16.76 ng/ml