

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 16:58
 Operator : AJ\MA
 Sample : L2117-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-042220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:55:44 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	208.9E6	48244413	20.723	22.231
28)	SA Decachlor...	8.202	8.976	211.1E6	45003838	20.476	20.147
Target Compounds							
2)	A alpha-BHC	3.903	0.000	1926709	0	0.111	N.D. #
4)	MA Heptachlor	0.000	5.133	0	1397975	N.D.	0.417 #
5)	MB Aldrin	4.723	0.000	2637545	0	0.179	N.D. #
7)	B delta-BHC	0.000	4.987f	0	5543119	N.D.	4.153 #
8)	B Heptachlo...	5.165	0.000	2881586	0	0.214	N.D. #
15)	B Endosulfa...	0.000	6.868f	0	685028	N.D.	0.264 #
16)	A 4,4'-DDD	6.126	0.000	432088	0	0.043	N.D. #
22)	Mirex	7.364f	0.000	150310	0	0.018	N.D. #
23)	Chlordane-1	4.309f	0.000	1643853	0	4.445	N.D. #

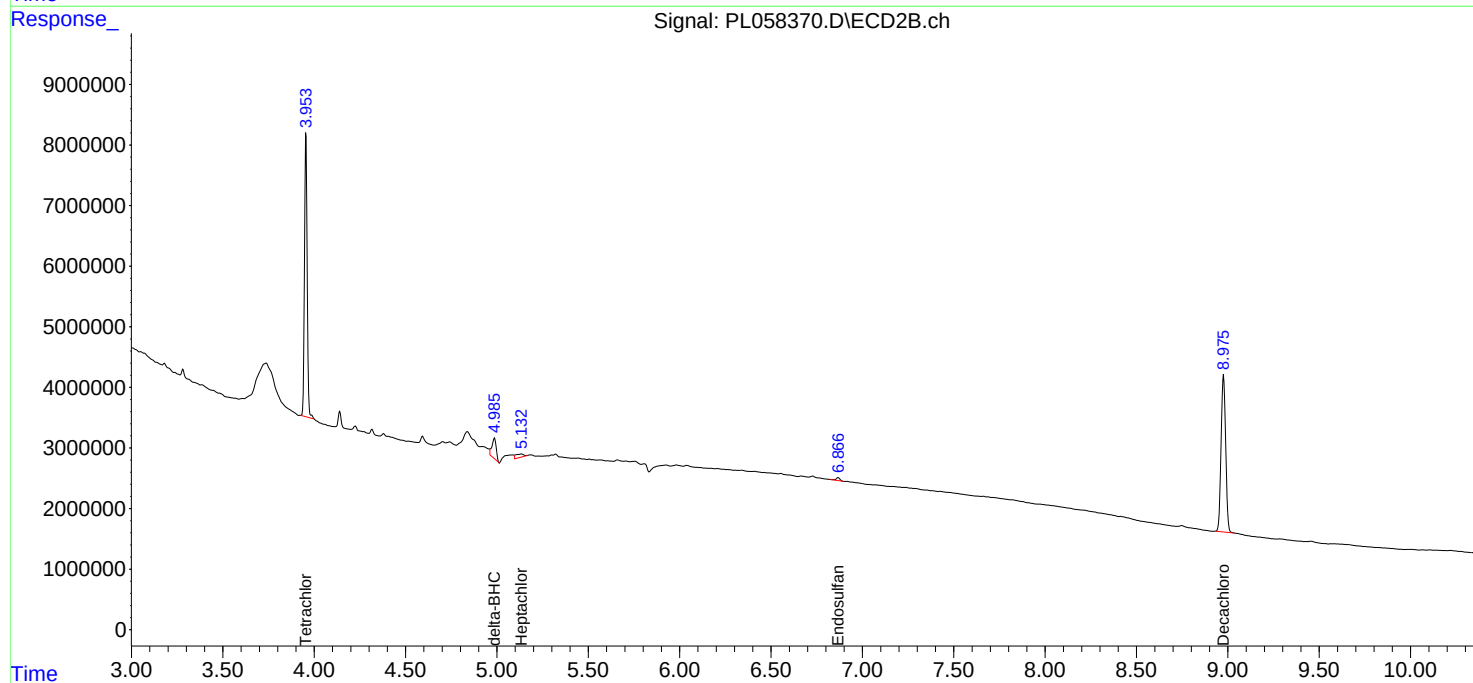
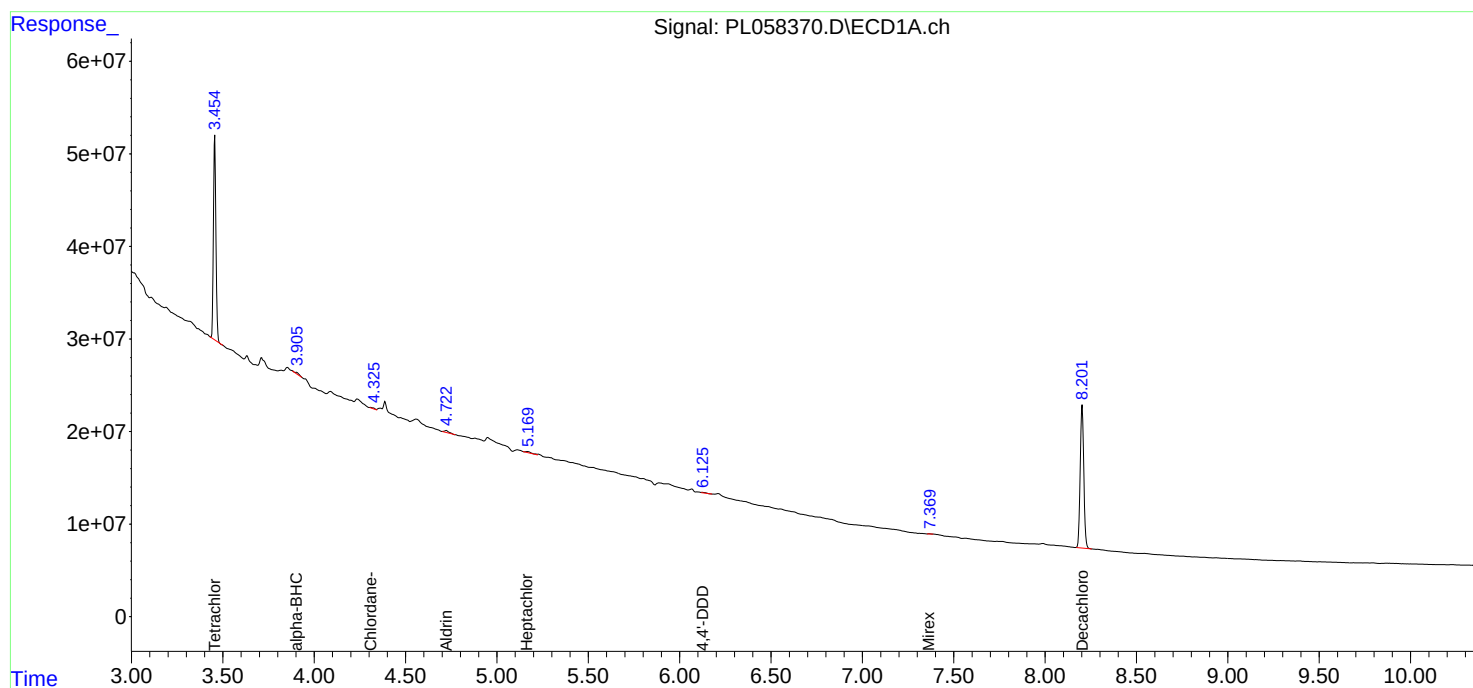
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

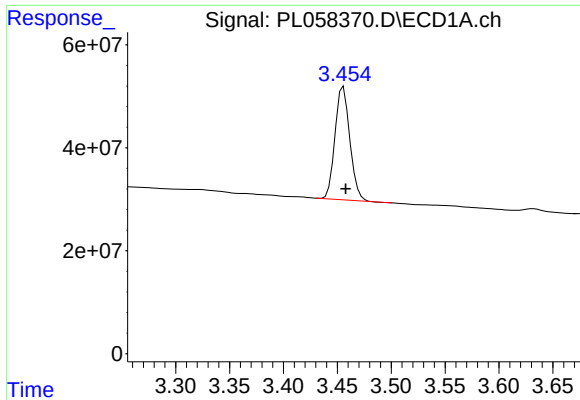
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
Data File : PL058370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2020 16:58
Operator : AJ\MA
Sample : L2117-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OK-01-042220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 00:55:44 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

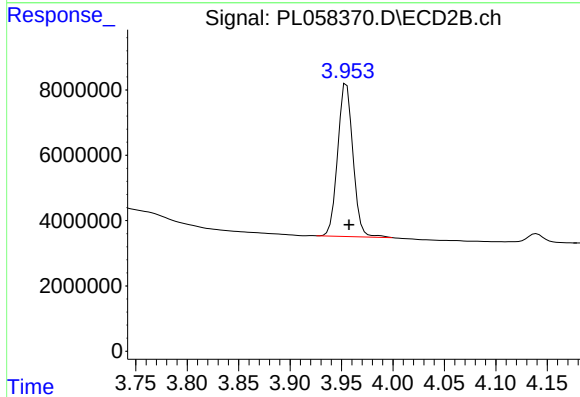




#1 Tetrachloro-m-xylene

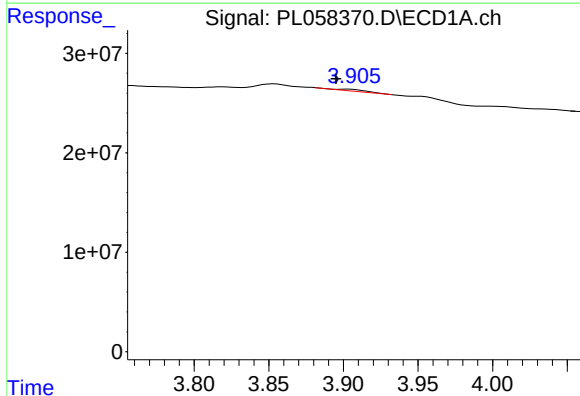
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 208905474
Conc: 20.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-042220



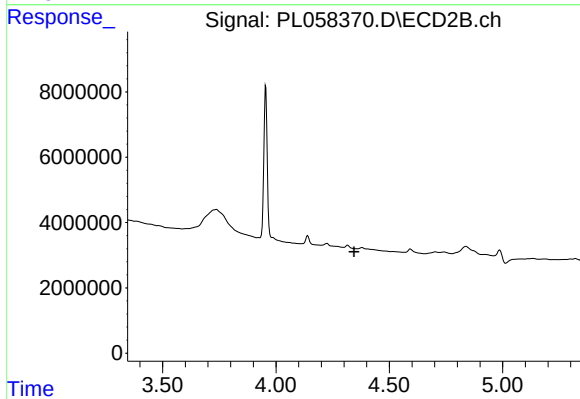
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 48244413
Conc: 22.23 ng/ml



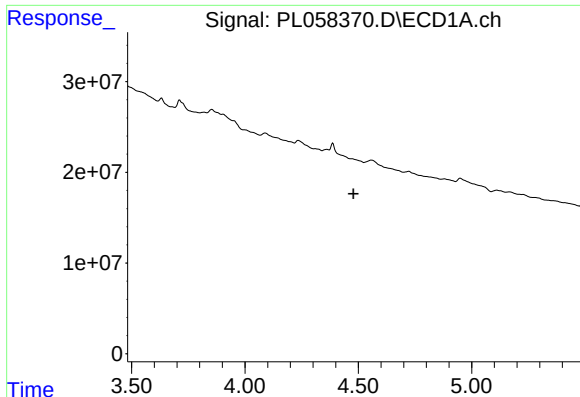
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: 0.008 min
Response: 1926709
Conc: 0.11 ng/ml



#2 alpha-BHC

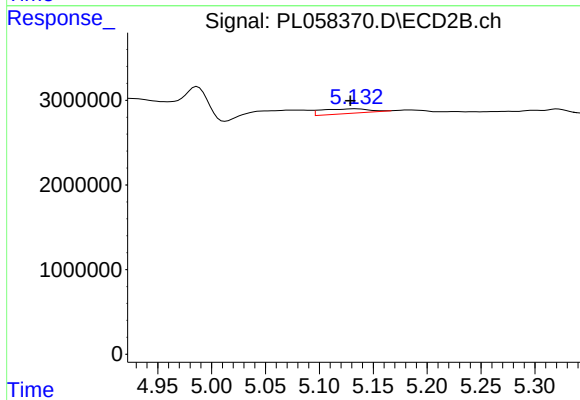
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

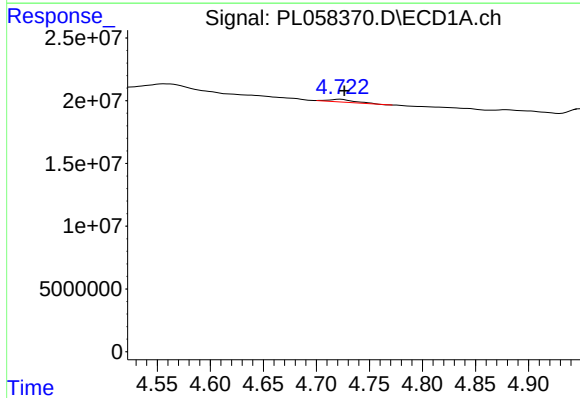
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-042220



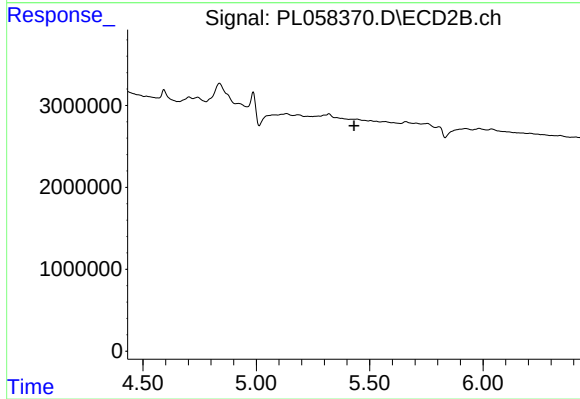
#4 Heptachlor

R.T.: 5.133 min
Delta R.T.: 0.005 min
Response: 1397975
Conc: 0.42 ng/ml



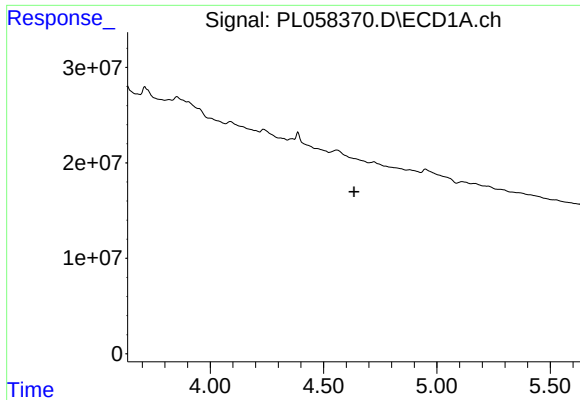
#5 Aldrin

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 2637545
Conc: 0.18 ng/ml



#5 Aldrin

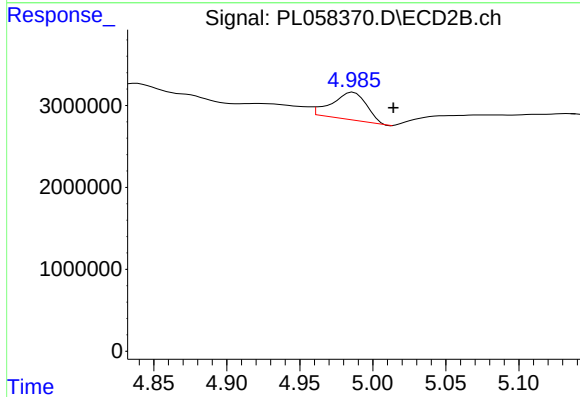
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

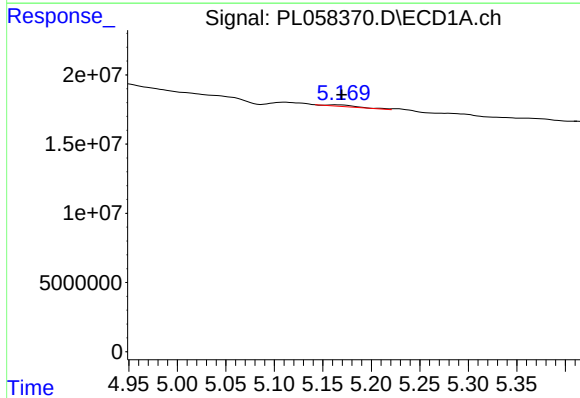
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-042220



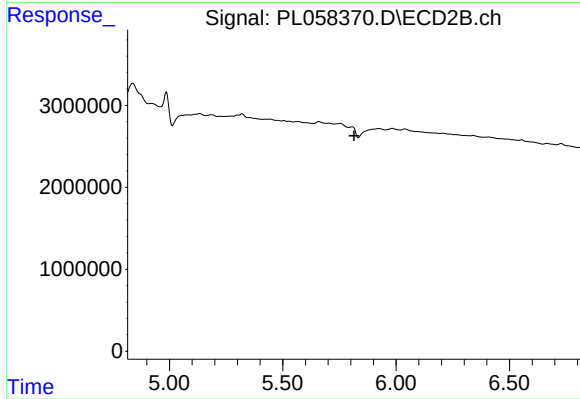
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.027 min
Response: 5543119
Conc: 4.15 ng/ml



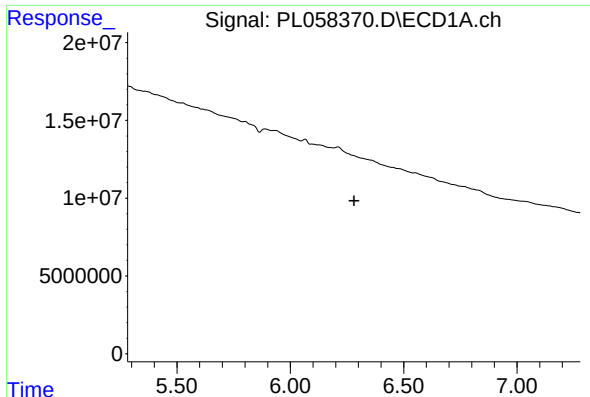
#8 Heptachlor epoxide

R.T.: 5.165 min
Delta R.T.: -0.005 min
Response: 2881586
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

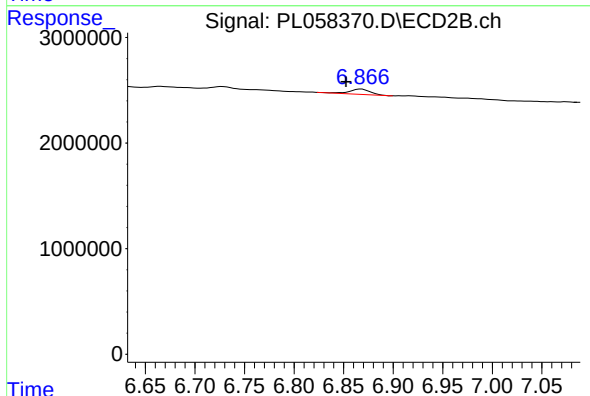
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#15 Endosulfan II

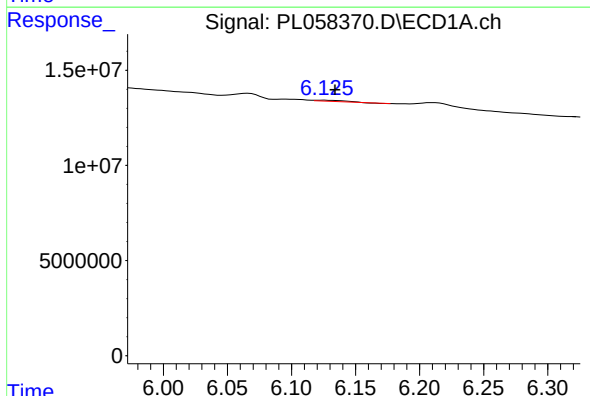
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-042220



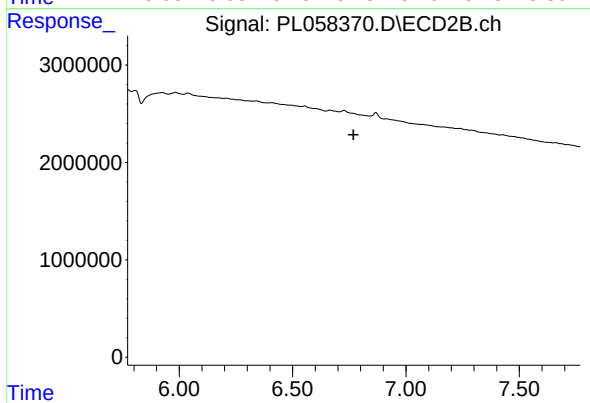
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 685028
Conc: 0.26 ng/ml



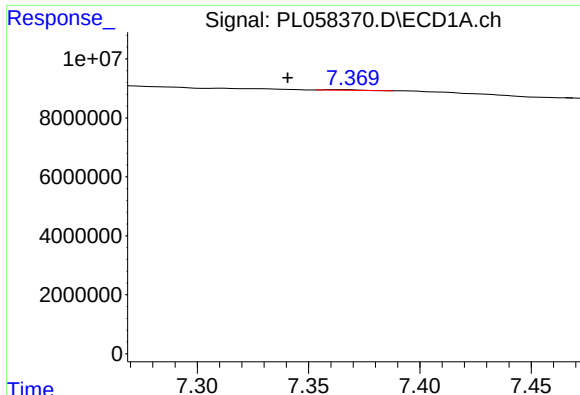
#16 4,4'-DDD

R.T.: 6.126 min
Delta R.T.: -0.008 min
Response: 432088
Conc: 0.04 ng/ml



#16 4,4'-DDD

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



#22 Mirex

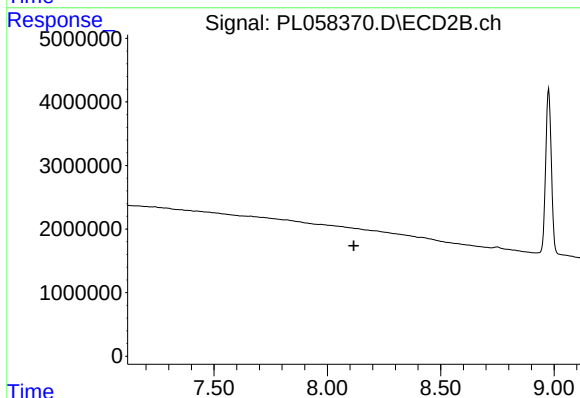
R.T.: 7.364 min

Delta R.T.: 0.023 min

Response: 150310

Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-042220



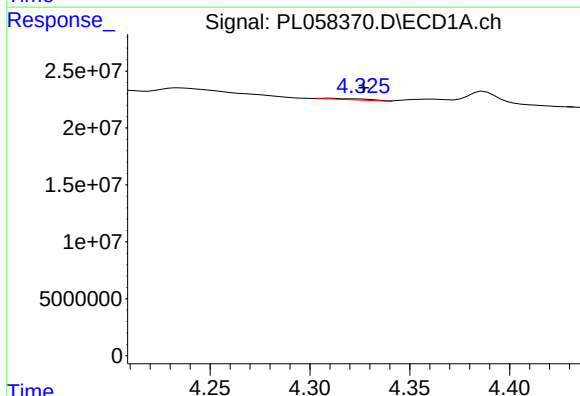
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 8.117 min

Response: 0

Conc: N.D.



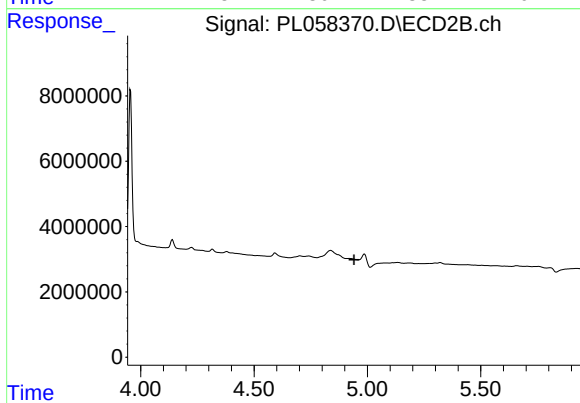
#23 Chlordane-1

R.T.: 4.309 min

Delta R.T.: -0.018 min

Response: 1643853

Conc: 4.44 ng/ml



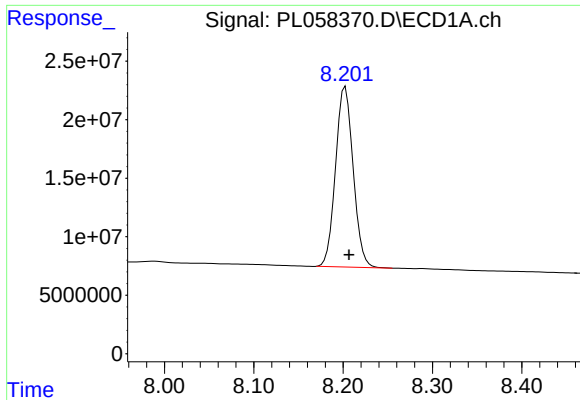
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T. : 4.942 min

Response: 0

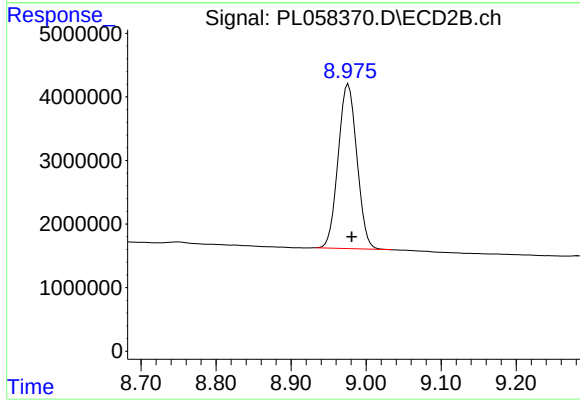
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.004 min
Response: 211080559
Conc: 20.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-042220



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.004 min
Response: 45003838
Conc: 20.15 ng/ml