

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 19:54
 Operator : AJ\MA
 Sample : L2053-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-15-SA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:58:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.460	3.958	242.4E6	54577670	26.151	25.156
2)	SA Decachlor...	8.207	8.981	222.5E6	51446820	21.025	23.202
Target Compounds							
3)	MA gamma-BHC...	4.186	0.000	27595426	0	1.920	N.D. #
4)	MA Heptachlor	0.000	5.142	0	12030462	N.D.	3.822 #
5)	MB Aldrin	4.718	0.000	2809127	0	0.204	N.D. #
7)	B delta-BHC	0.000	4.985f	0	15836930	N.D.	9.725 #
8)	B Heptachlo...	0.000	5.797f	0	11063682	N.D.	4.055 #
9)	A Endosulfan I	5.521	0.000	3497098	0	0.294	N.D. #
15)	B Endosulfa...	6.291	0.000	1334235	0	0.123	N.D. #
16)	A 4,4'-DDD	6.141	0.000	3466585	0	0.354	N.D. #
22)	Mirex	7.348	0.000	835127	0	0.103	N.D. #
23)	Chlordane-1	4.353f	0.000	2808644	0	8.654	N.D. #
24)	Chlordane-2	4.853f	0.000	27600969	0	75.958	N.D. #
27)	Chlordane-5	6.291	0.000	1334235	0	3.667	N.D. #

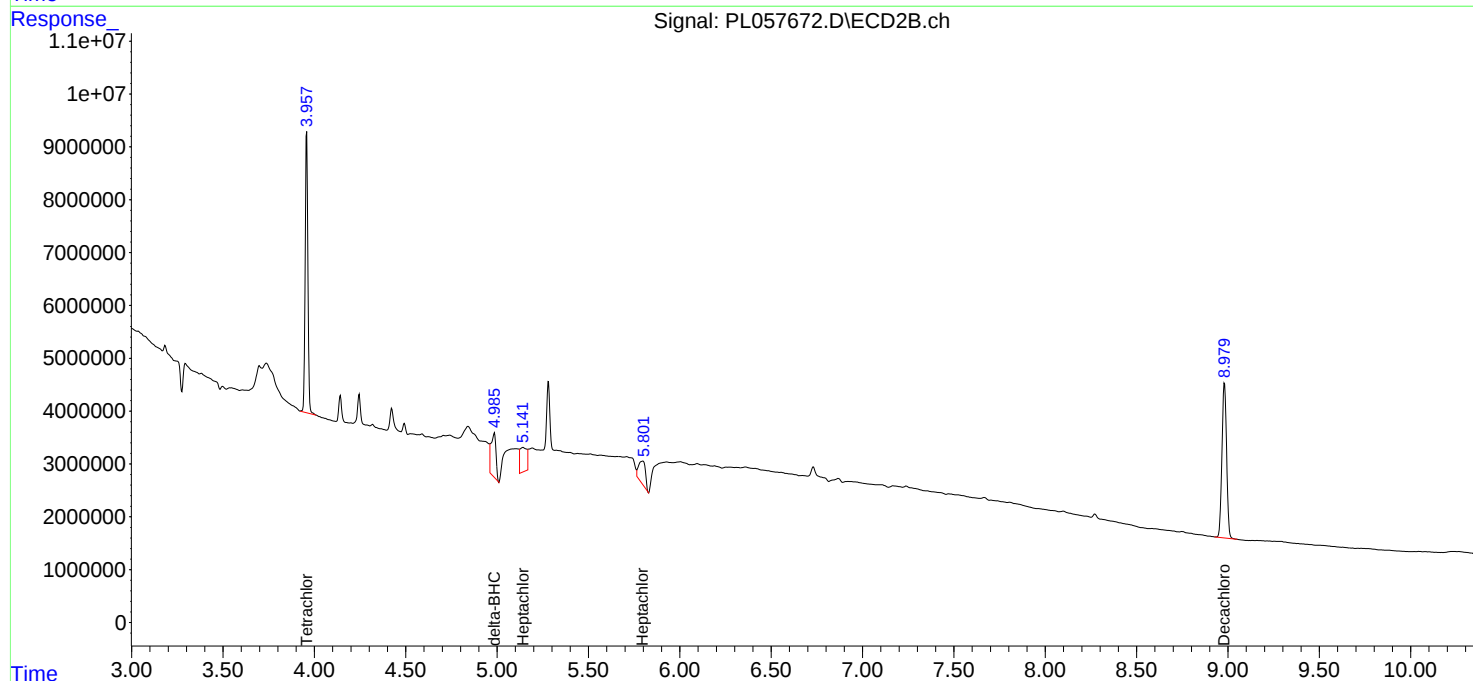
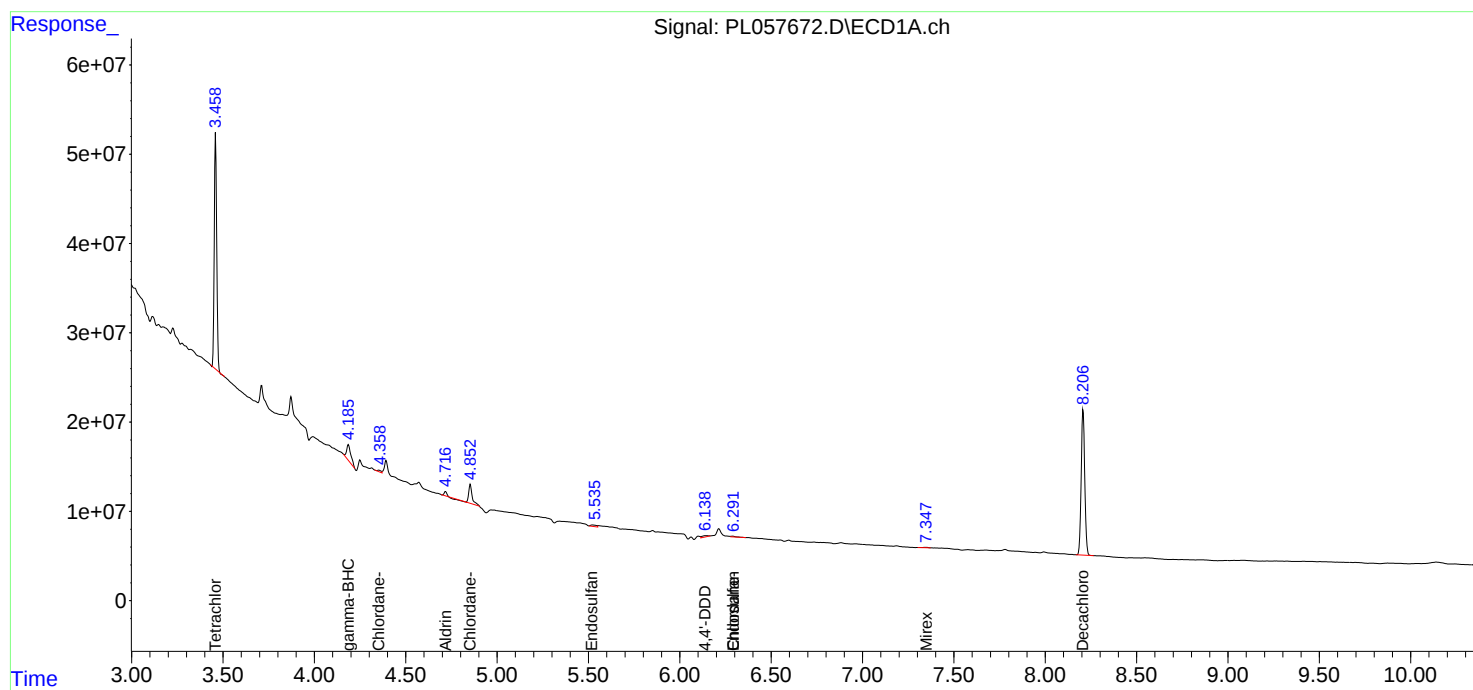
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

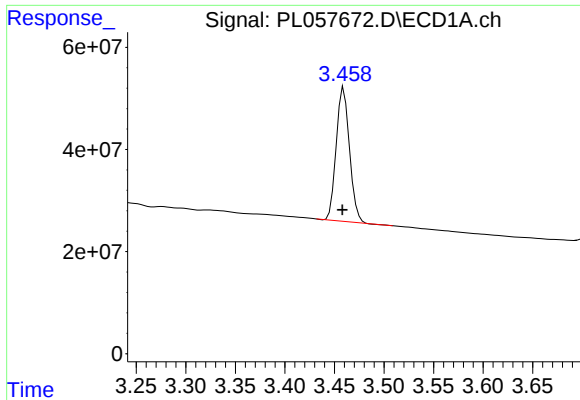
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
Data File : PL057672.D
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Acq On : 27 Mar 2020 19:54
Operator : AJ\MA
Sample : L2053-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleID :
TP-15-SA

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:58:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Mon Mar 16 09:40:37 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

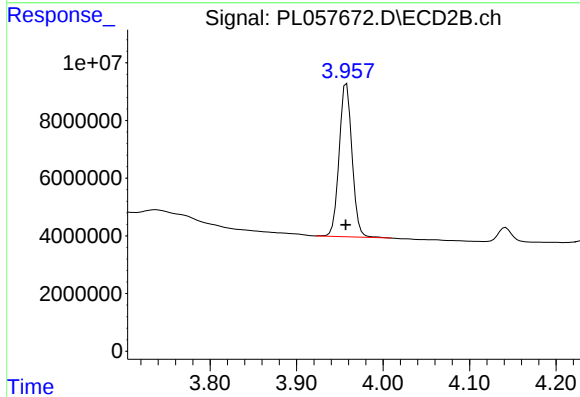




#1 Tetrachloro-m-xylene

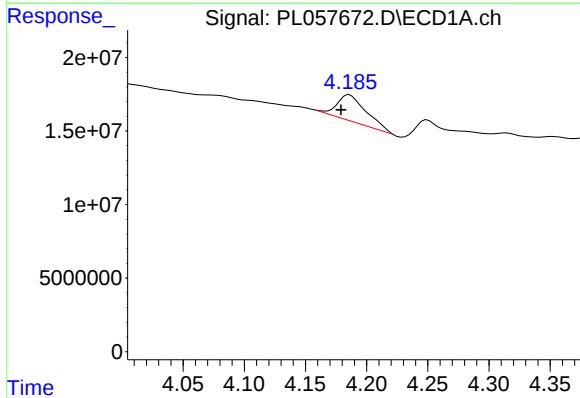
R.T.: 3.460 min
Delta R.T.: 0.002 min
Response: 242404393
Conc: 26.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



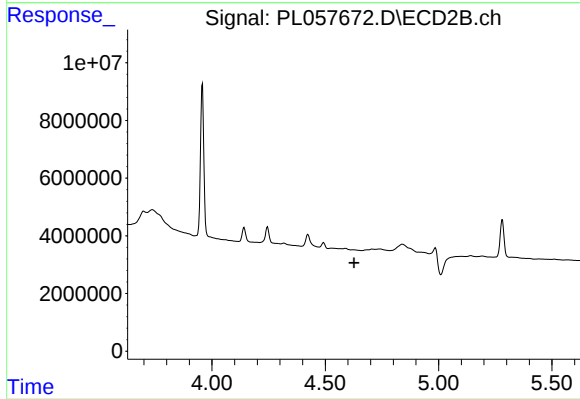
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 54577670
Conc: 25.16 ng/ml



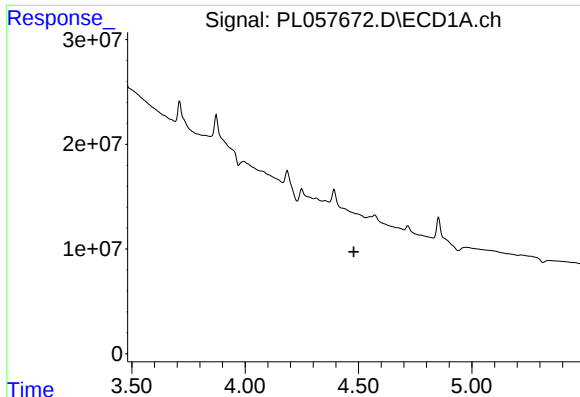
#3 gamma-BHC (Lindane)

R.T.: 4.186 min
Delta R.T.: 0.007 min
Response: 27595426
Conc: 1.92 ng/ml



#3 gamma-BHC (Lindane)

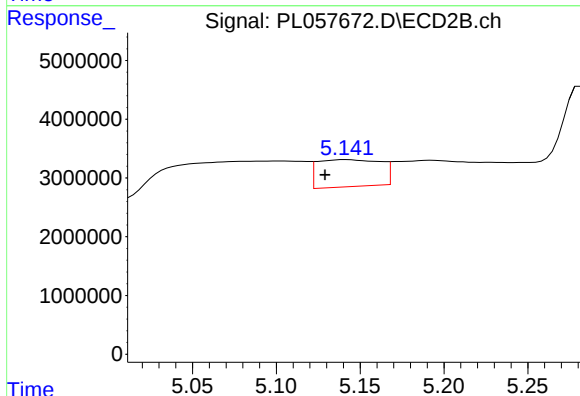
R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



#4 Heptachlor

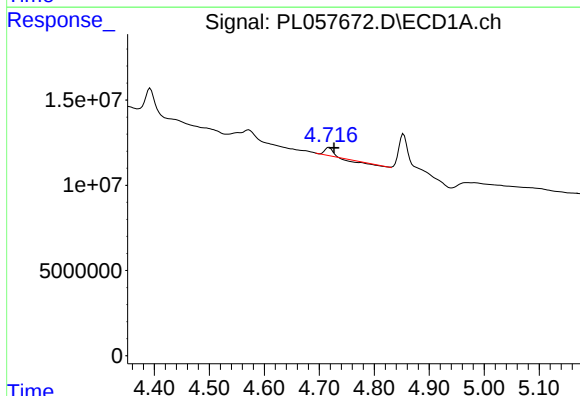
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



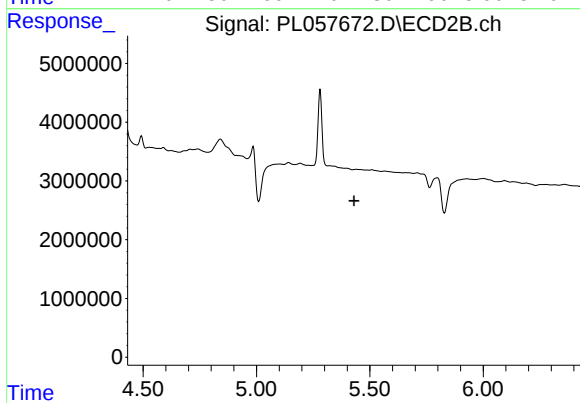
#4 Heptachlor

R.T.: 5.142 min
Delta R.T.: 0.013 min
Response: 12030462
Conc: 3.82 ng/ml



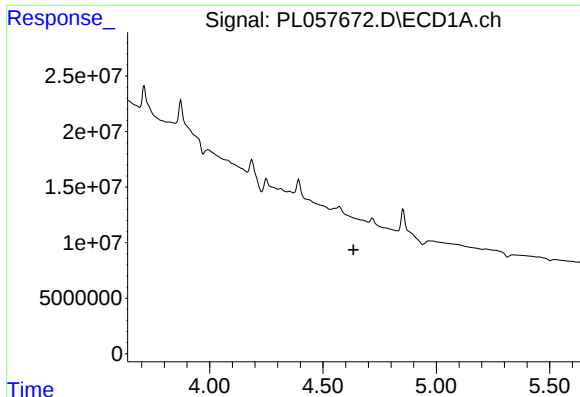
#5 Aldrin

R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 2809127
Conc: 0.20 ng/ml



#5 Aldrin

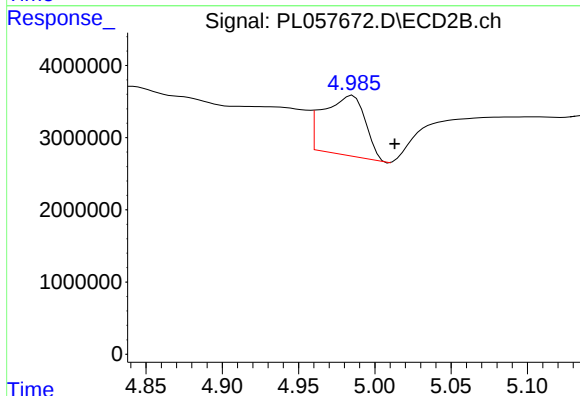
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

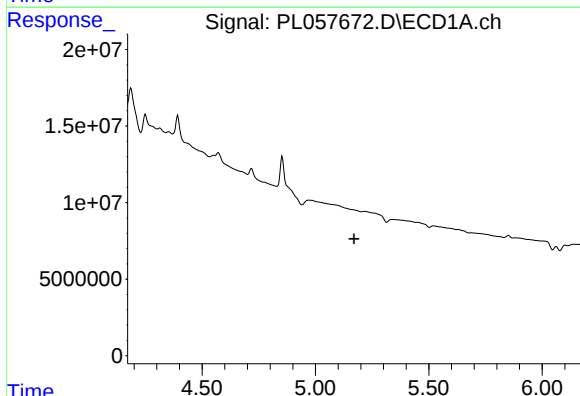
R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



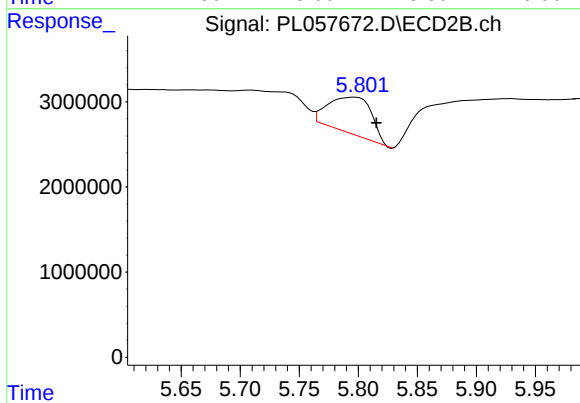
#7 delta-BHC

R.T.: 4.985 min
Delta R.T.: -0.028 min
Response: 15836930
Conc: 9.73 ng/ml



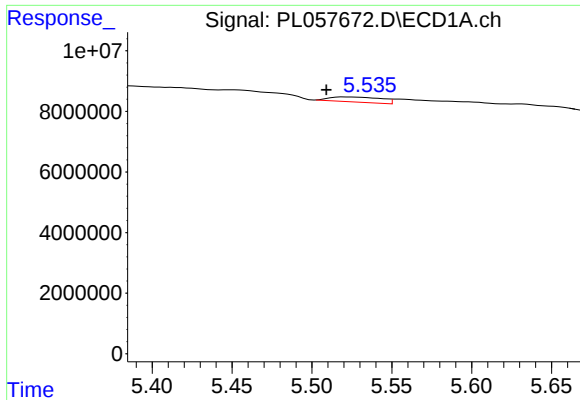
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

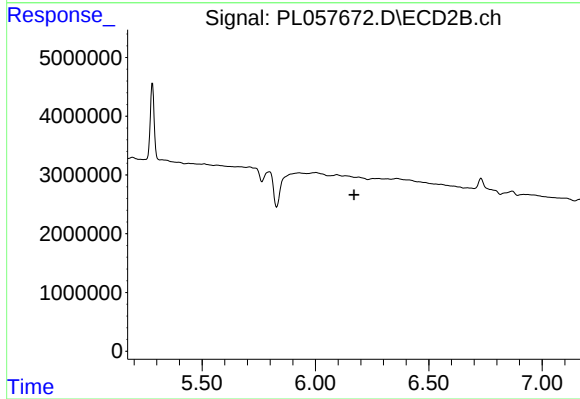
R.T.: 5.797 min
Delta R.T.: -0.018 min
Response: 11063682
Conc: 4.05 ng/ml



#9 Endosulfan I

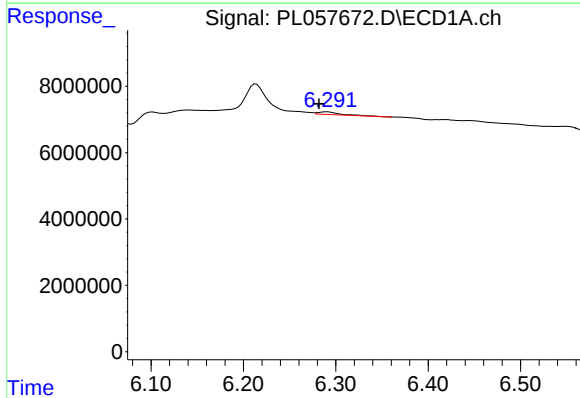
R.T.: 5.521 min
Delta R.T.: 0.012 min
Response: 3497098
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



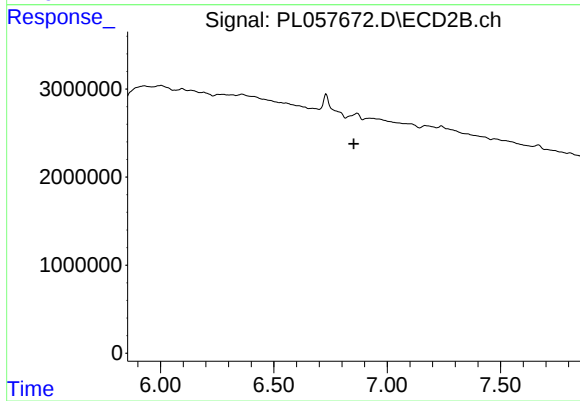
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



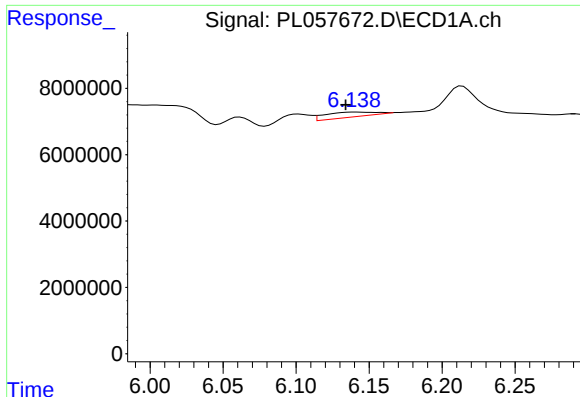
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: 0.009 min
Response: 1334235
Conc: 0.12 ng/ml



#15 Endosulfan II

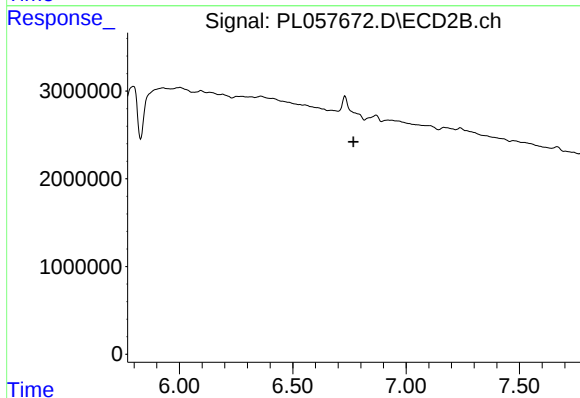
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

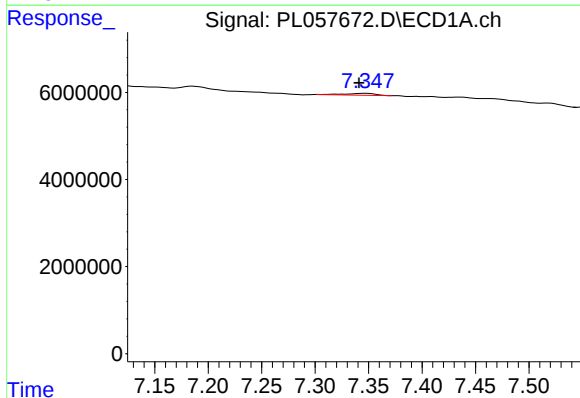
R.T.: 6.141 min
Delta R.T.: 0.007 min
Response: 3466585
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



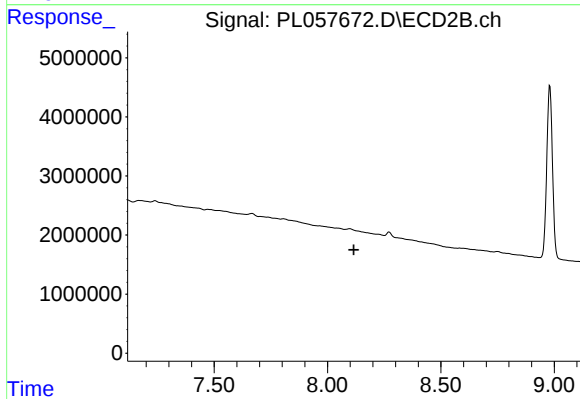
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



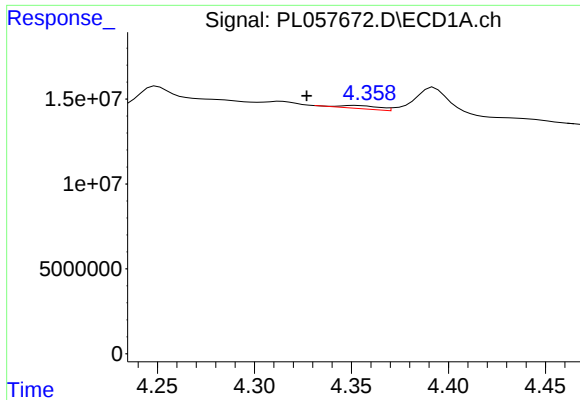
#22 Mirex

R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 835127
Conc: 0.10 ng/ml



#22 Mirex

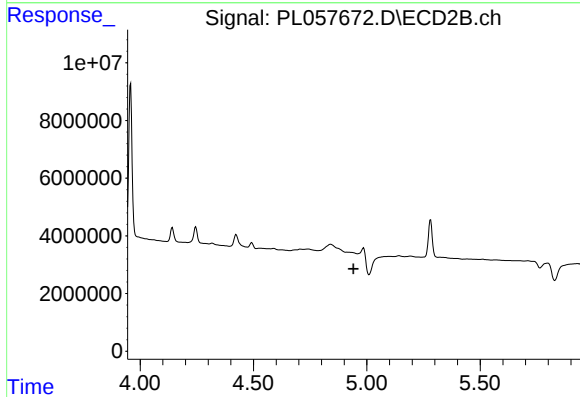
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#23 Chlordane-1

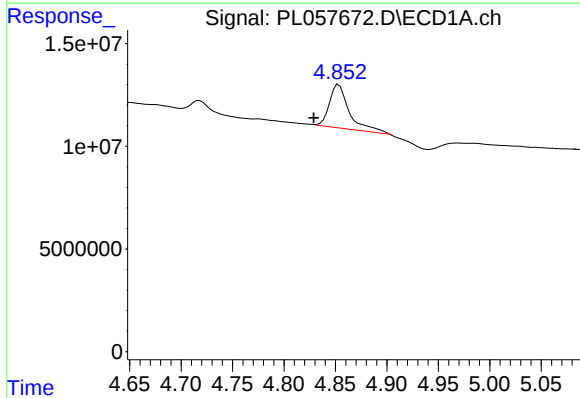
R.T.: 4.353 min
Delta R.T.: 0.026 min
Response: 2808644
Conc: 8.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



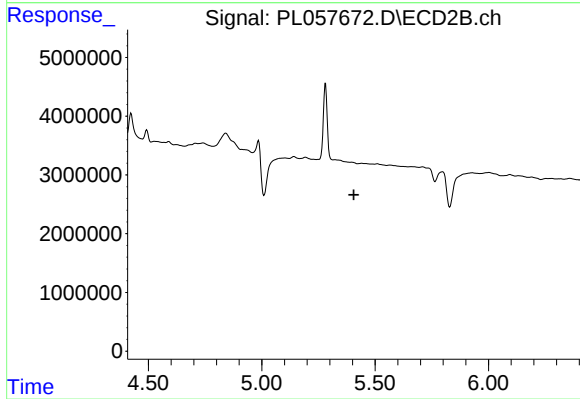
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



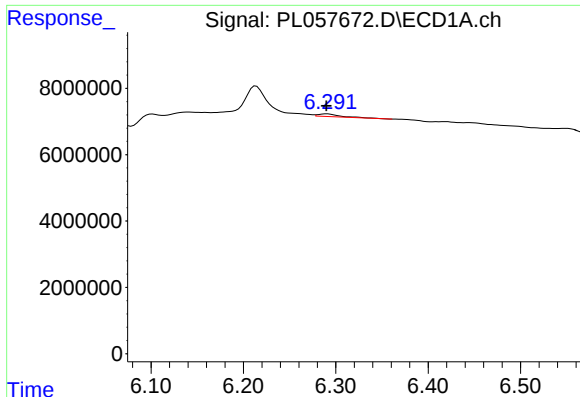
#24 Chlordane-2

R.T.: 4.853 min
Delta R.T.: 0.024 min
Response: 27600969
Conc: 75.96 ng/ml



#24 Chlordane-2

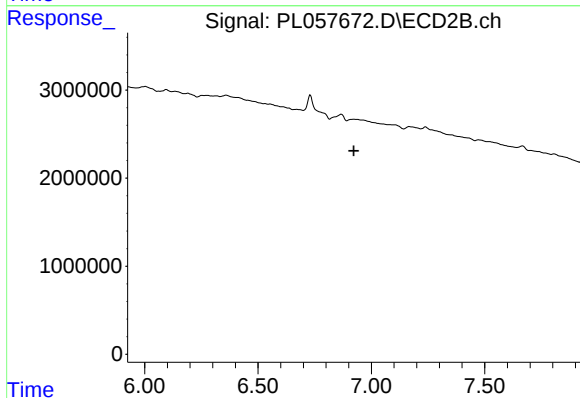
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#27 Chlordane-5

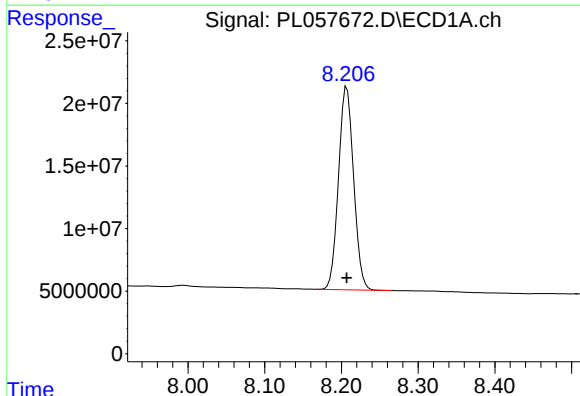
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 1334235
Conc: 3.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-SA



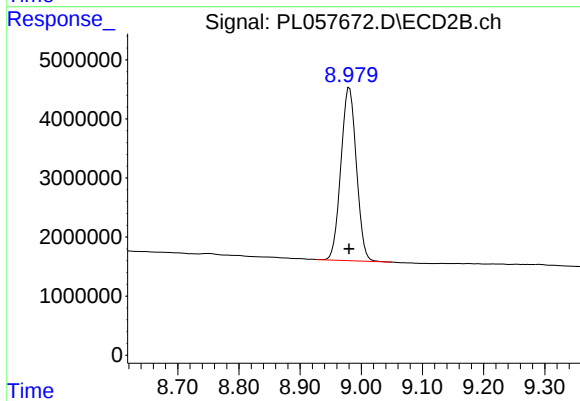
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 222470087
Conc: 21.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 51446820
Conc: 23.20 ng/ml