

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
 Data File : PL052427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 22:54
 Operator : SG\AJ
 Sample : K4850-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AOC-7-(6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:17:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	0.000	3.923	0	4587598	N.D.	2.107 #
Target Compounds							
2)	A alpha-BHC	3.752	0.000	84542871	0	5.589	N.D. #
4)	MA Heptachlor	0.000	5.091	0	26831579	N.D.	7.656 #
5)	MB Aldrin	4.525	5.399	780.6E6	85840151	53.377	25.037 #
7)	B delta-BHC	0.000	4.981	0	11754543	N.D.	3.707 #
8)	B Heptachlo...	4.975	0.000	128.9E6	0	8.744	N.D. #
9)	A Endosulfan I	5.295	0.000	979.4E6	0	65.981	N.D. #
10)	B gamma-Chl...	5.181	0.000	1070.8E6	0	65.356	N.D. #
11)	B alpha-Chl...	5.249	0.000	558.9E6	0	35.155	N.D. #
12)	B 4,4'-DDE	5.417	0.000	634.2E6	0	39.482	N.D. #
13)	MA Dieldrin	5.570f	0.000	305.3E6	0	18.264	N.D. #
14)	MA Endrin	0.000	6.638f	0	34691615	N.D.	11.071 #
16)	A 4,4'-DDD	5.917	0.000	208.3E6	0	15.409	N.D. #
23)	Chlordane-1	4.180f	4.937f	119.8E6	11746023	368.174	133.293 #
24)	Chlordane-2	4.638	5.399f	64685090	85840151	151.058	849.471 #
25)	Chlordane-3	5.181	0.000	1070.8E6	0	804.246	N.D. #
26)	Chlordane-4	5.249	0.000	558.9E6	0	443.597	N.D. #

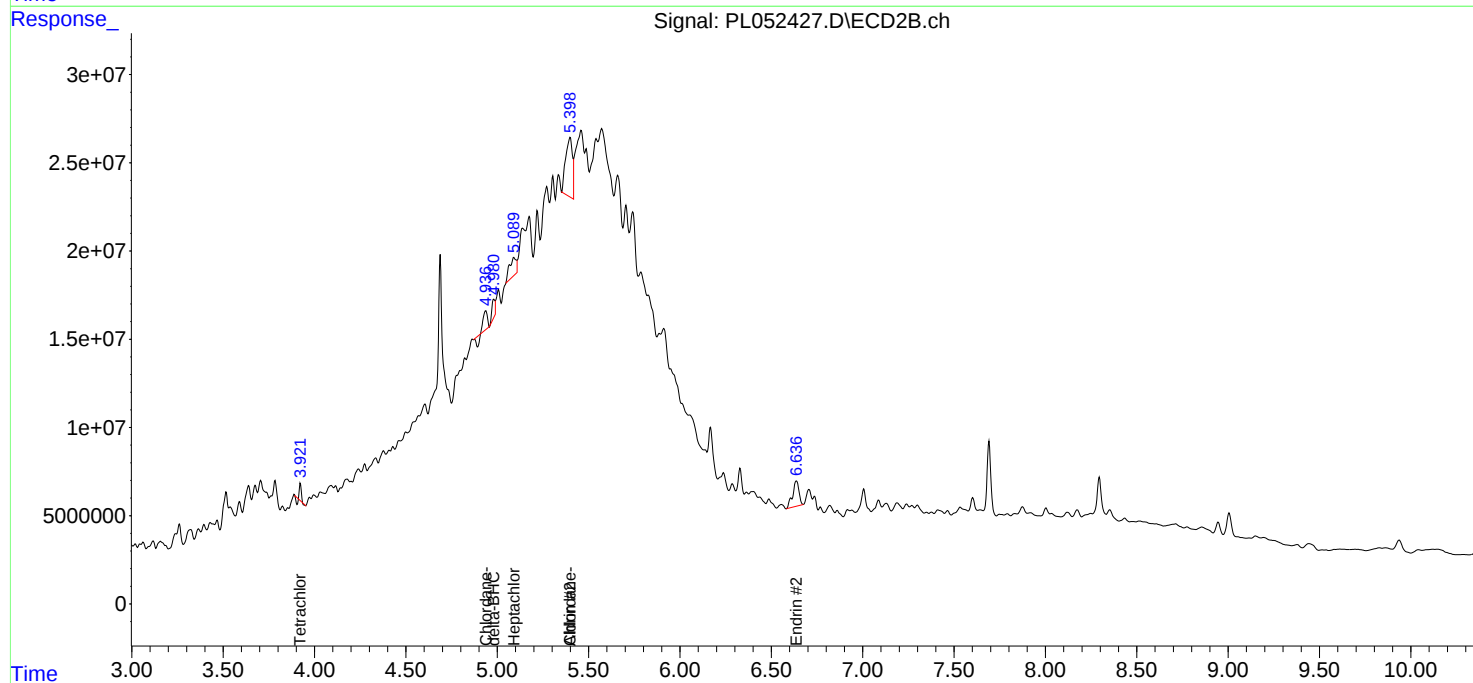
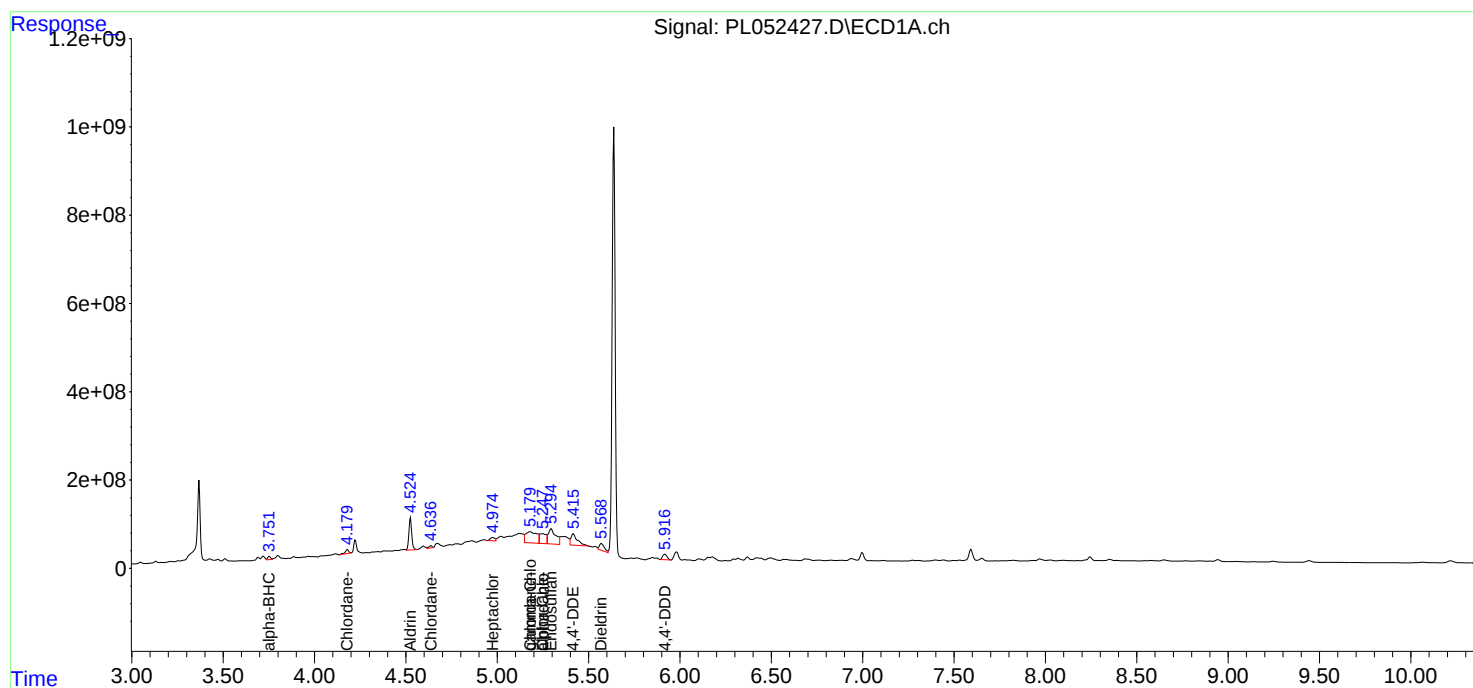
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

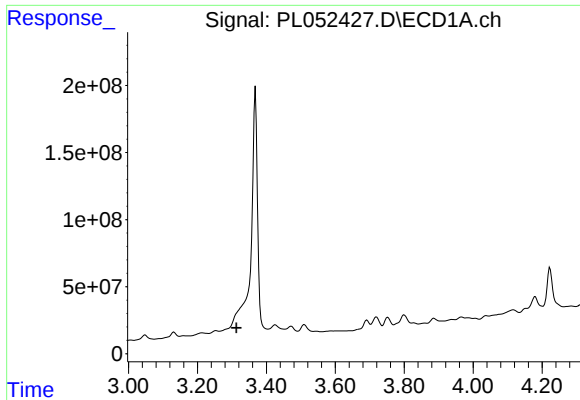
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
Data File : PL052427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2019 22:54
Operator : SG\AJ
Sample : K4850-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleID :
AOC-7-(6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:17:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
Quant Title : GC Extractables
QLast Update : Thu Sep 12 03:37:35 2019
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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

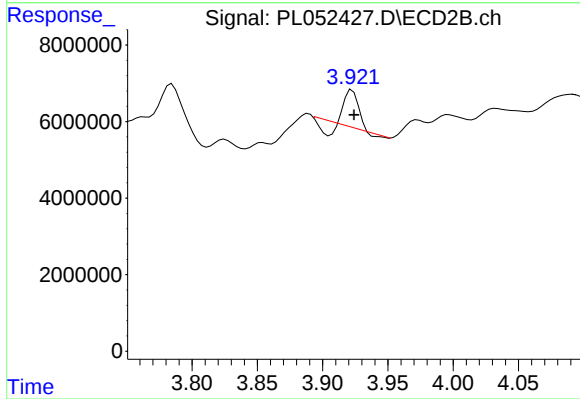




#1 Tetrachloro-m-xylene

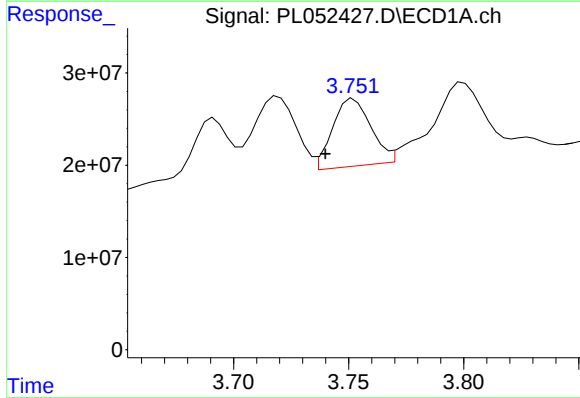
R.T.: 0.000 min
Exp R.T.: 3.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



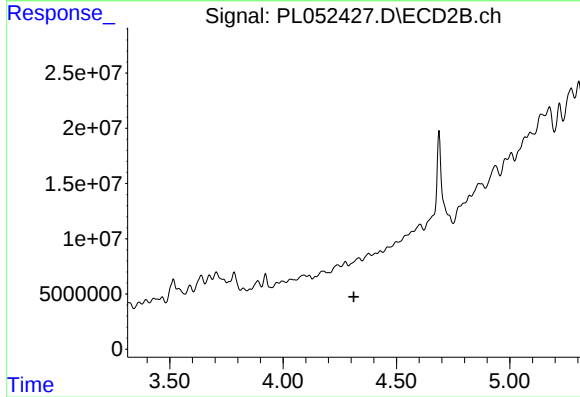
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 4587598
Conc: 2.11 ng/ml



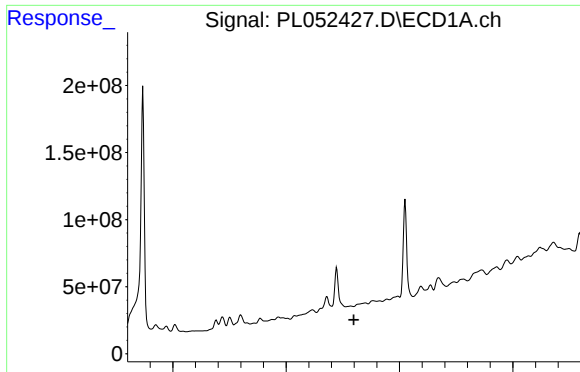
#2 alpha-BHC

R.T.: 3.752 min
Delta R.T.: 0.012 min
Response: 84542871
Conc: 5.59 ng/ml



#2 alpha-BHC

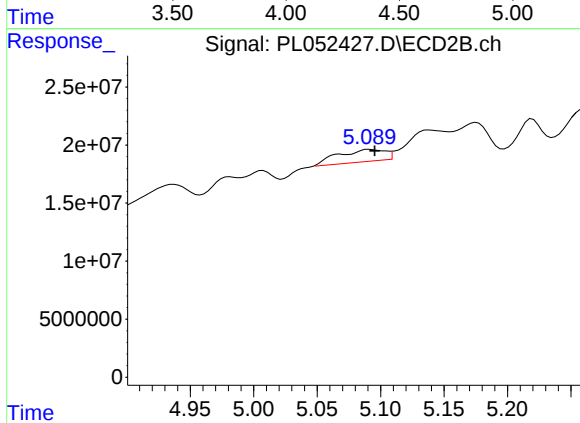
R.T.: 0.000 min
Exp R.T.: 4.312 min
Response: 0
Conc: N.D.



#4 Heptachlor

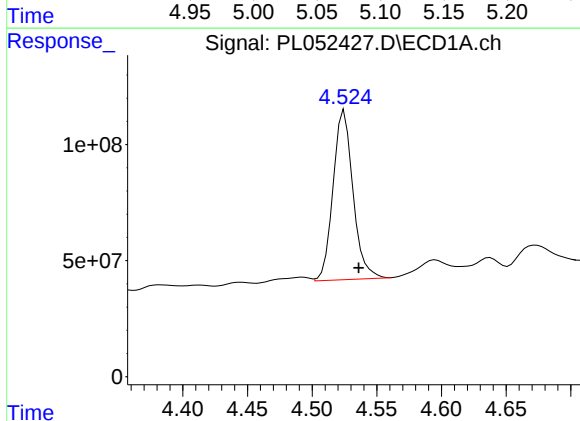
R.T.: 0.000 min
Exp R.T.: 4.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



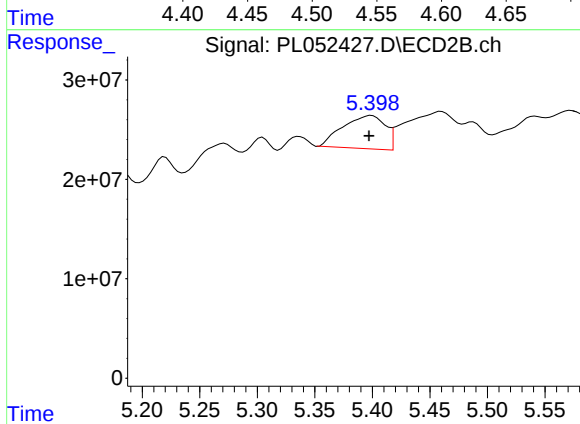
#4 Heptachlor

R.T.: 5.091 min
Delta R.T.: -0.004 min
Response: 26831579
Conc: 7.66 ng/ml



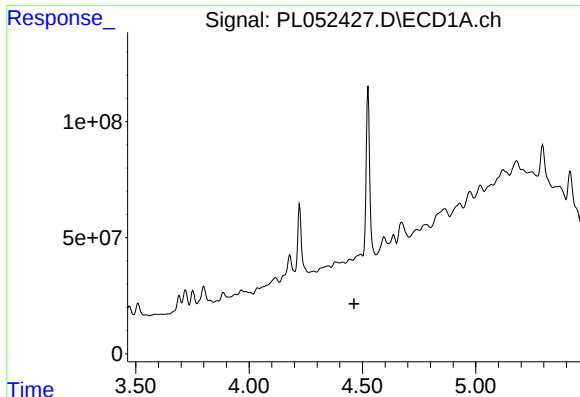
#5 Aldrin

R.T.: 4.525 min
Delta R.T.: -0.011 min
Response: 780615820
Conc: 53.38 ng/ml



#5 Aldrin

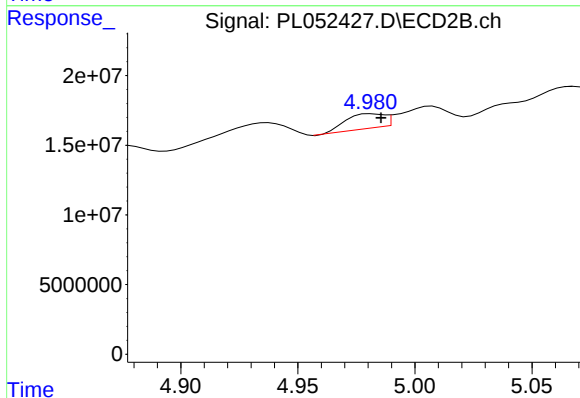
R.T.: 5.399 min
Delta R.T.: 0.002 min
Response: 85840151
Conc: 25.04 ng/ml



#7 delta-BHC

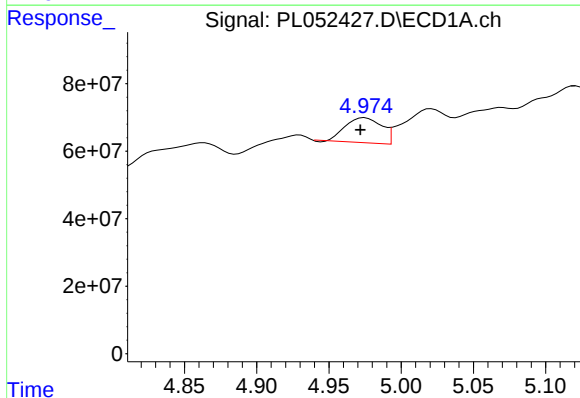
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



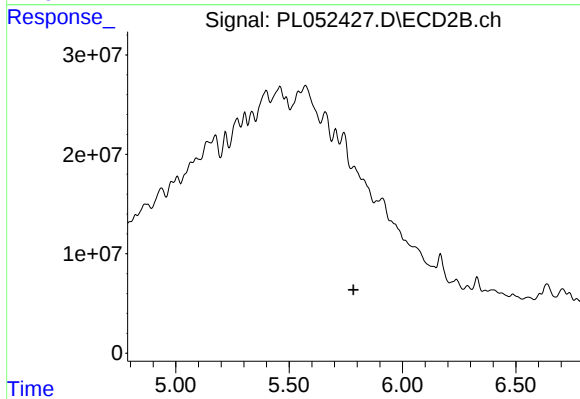
#7 delta-BHC

R.T.: 4.981 min
Delta R.T.: -0.004 min
Response: 11754543
Conc: 3.71 ng/ml



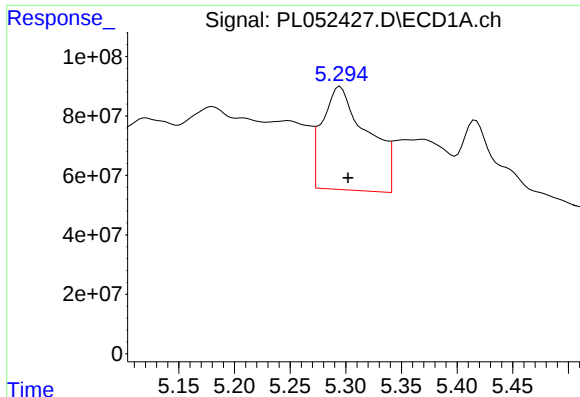
#8 Heptachlor epoxide

R.T.: 4.975 min
Delta R.T.: 0.003 min
Response: 128936590
Conc: 8.74 ng/ml



#8 Heptachlor epoxide

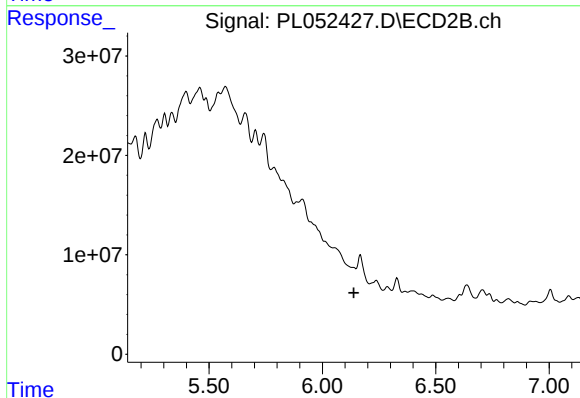
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.



#9 Endosulfan I

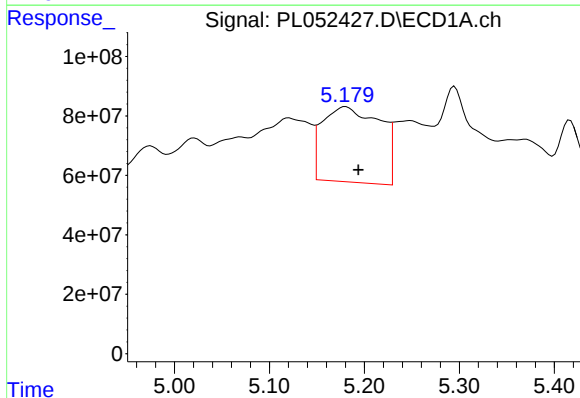
R.T.: 5.295 min
Delta R.T.: -0.007 min
Response: 979358817
Conc: 65.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



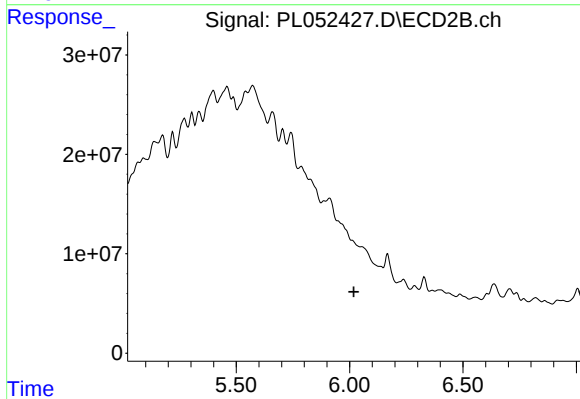
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.



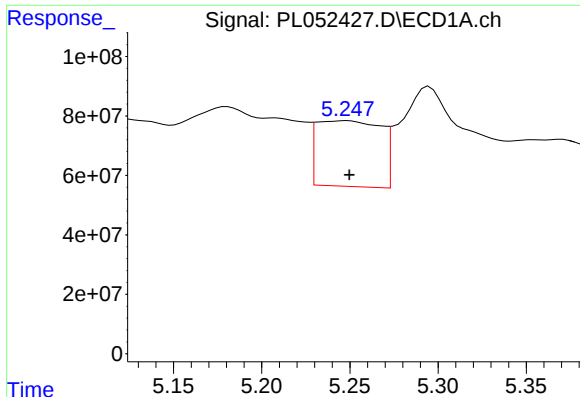
#10 gamma-Chlordane

R.T.: 5.181 min
Delta R.T.: -0.013 min
Response: 1070758210
Conc: 65.36 ng/ml



#10 gamma-Chlordane

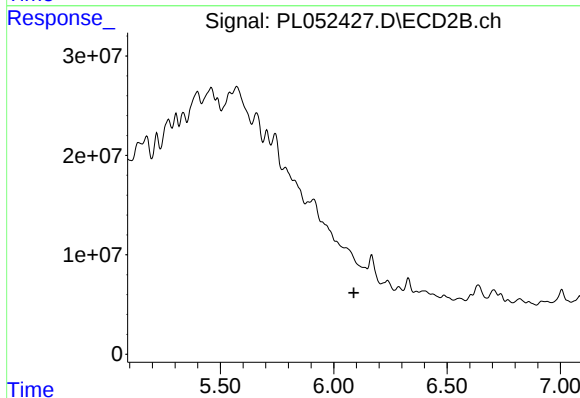
R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

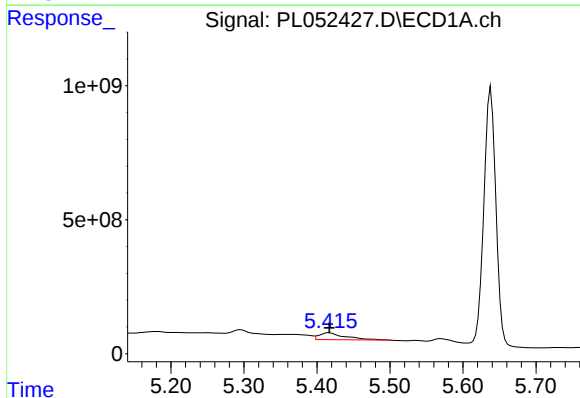
R.T.: 5.249 min
Delta R.T.: -0.001 min
Response: 558871108
Conc: 35.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



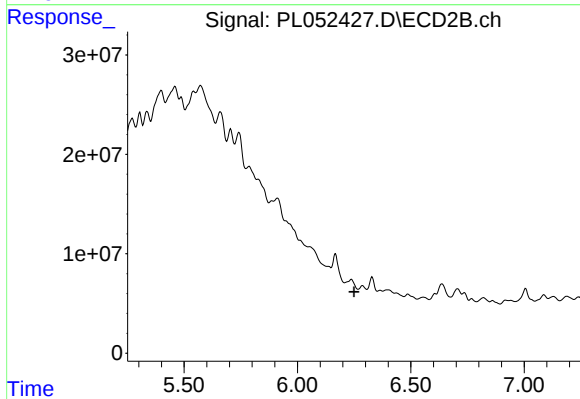
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



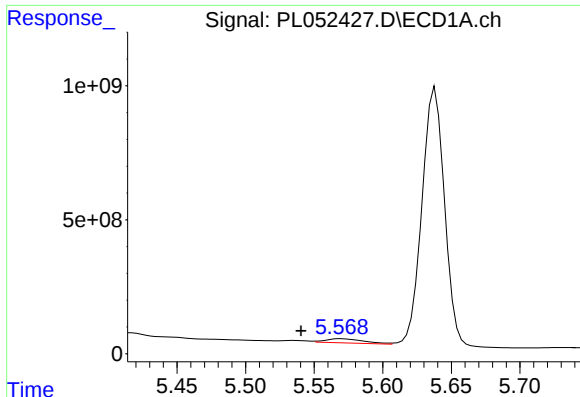
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 634213041
Conc: 39.48 ng/ml



#12 4,4'-DDE

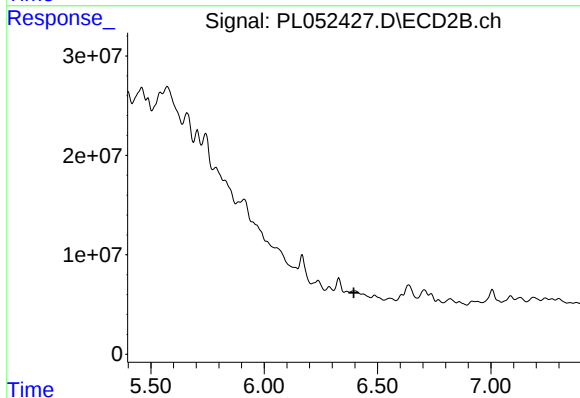
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#13 Dieldrin

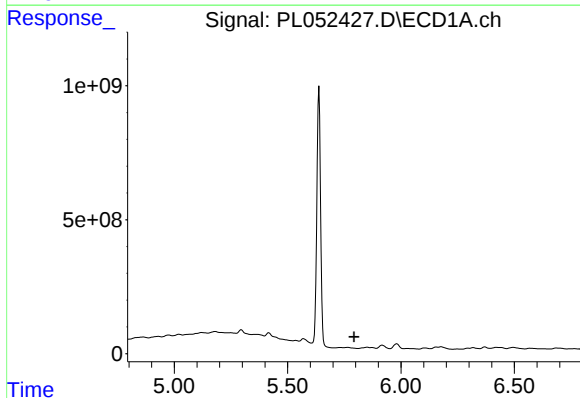
R.T.: 5.570 min
Delta R.T.: 0.029 min
Response: 305289553
Conc: 18.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



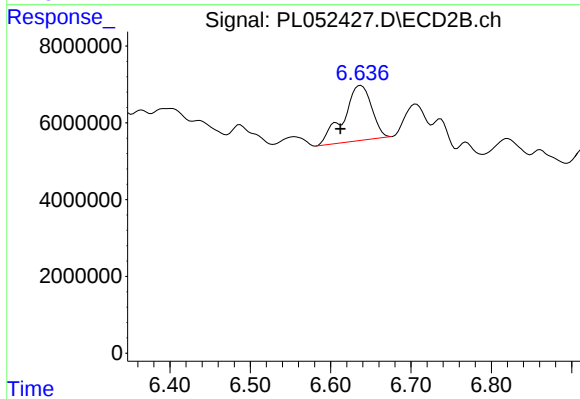
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



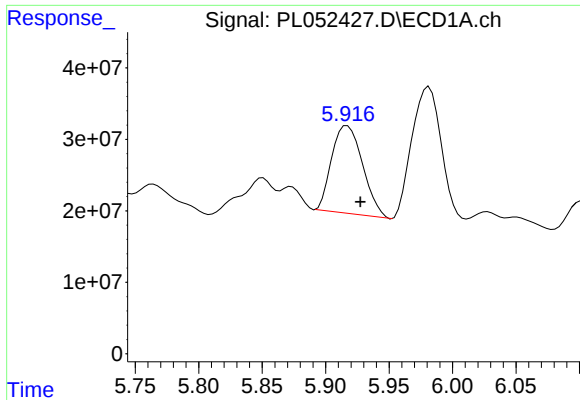
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#14 Endrin

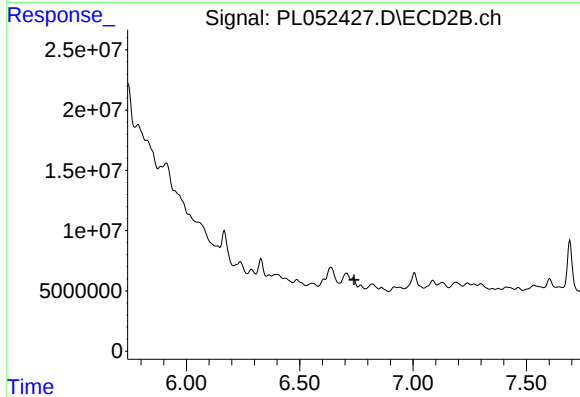
R.T.: 6.638 min
Delta R.T.: 0.026 min
Response: 34691615
Conc: 11.07 ng/ml



#16 4,4'-DDD

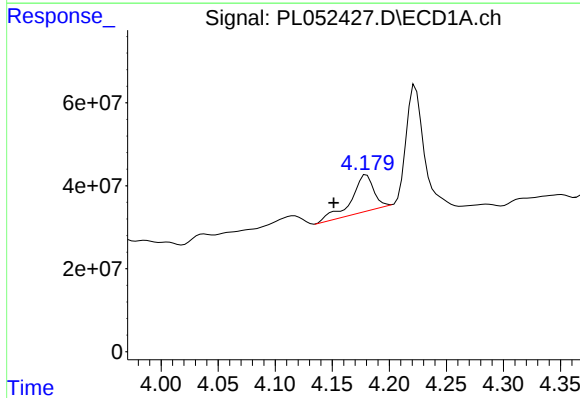
R.T.: 5.917 min
Delta R.T.: -0.010 min
Response: 208313699
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



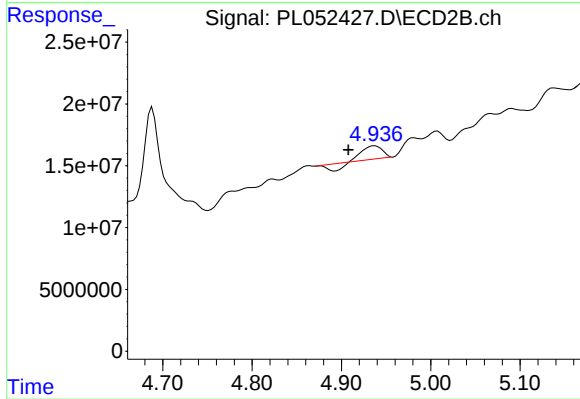
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



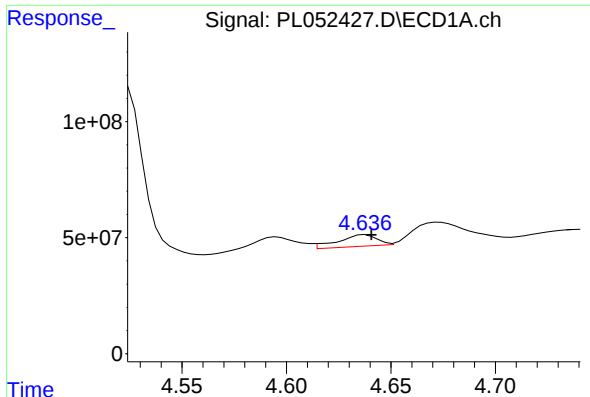
#23 Chlordane-1

R.T.: 4.180 min
Delta R.T.: 0.029 min
Response: 119774360
Conc: 368.17 ng/ml



#23 Chlordane-1

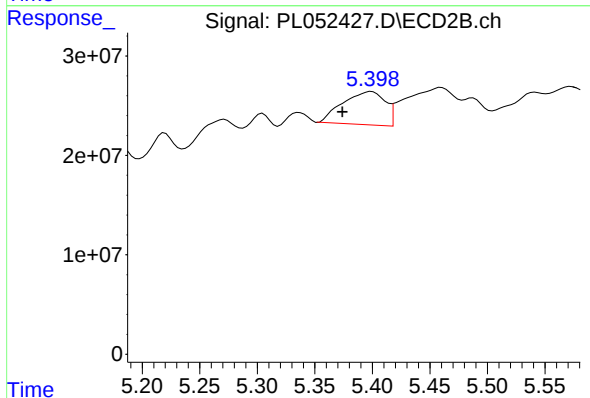
R.T.: 4.937 min
Delta R.T.: 0.029 min
Response: 11746023
Conc: 133.29 ng/ml



#24 Chlordane-2

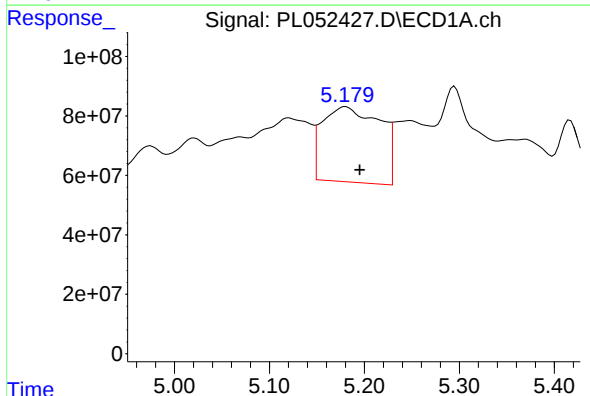
R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 64685090
Conc: 151.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



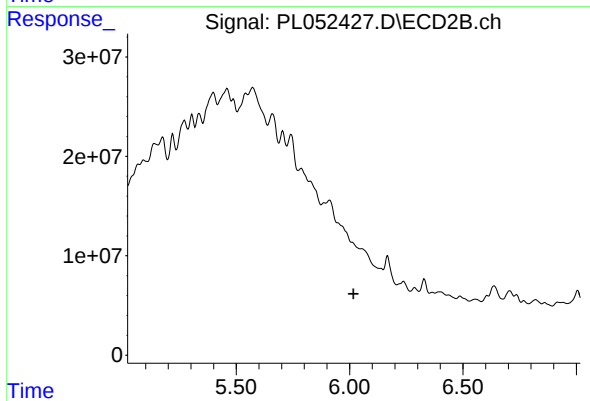
#24 Chlordane-2

R.T.: 5.399 min
Delta R.T.: 0.025 min
Response: 85840151
Conc: 849.47 ng/ml



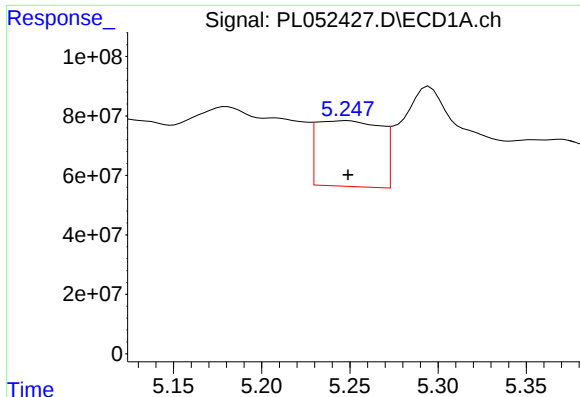
#25 Chlordane-3

R.T.: 5.181 min
Delta R.T.: -0.014 min
Response: 1070758210
Conc: 804.25 ng/ml



#25 Chlordane-3

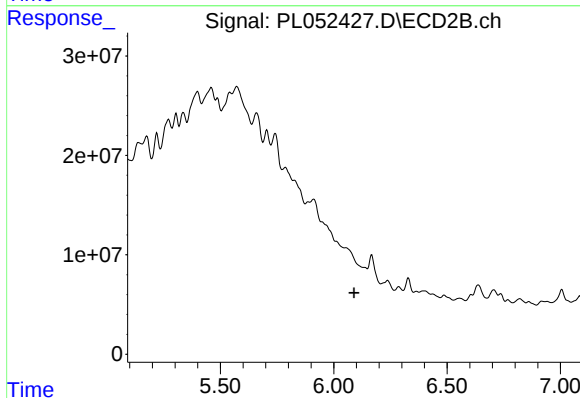
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#26 Chlordane-4

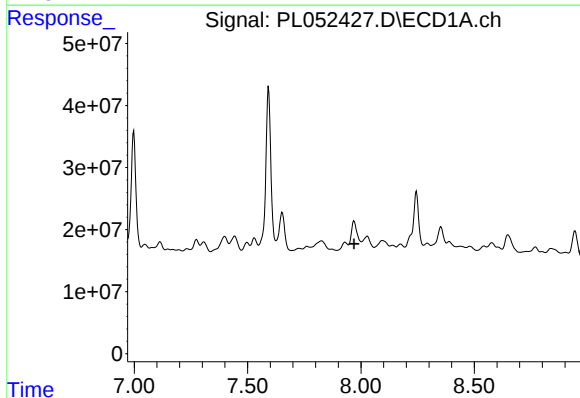
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 558871108
Conc: 443.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(6)



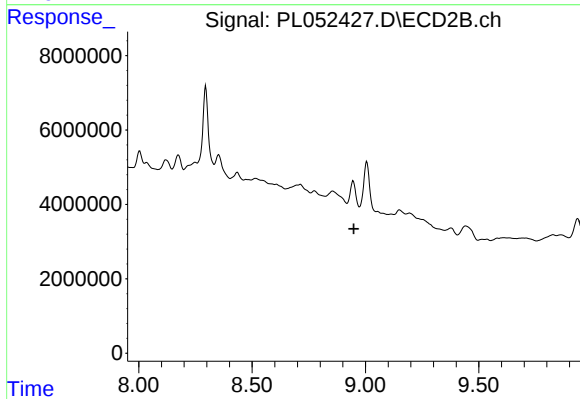
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.