

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
 Data File : PL050805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 12:26
 Operator : SM\AJ
 Sample : K3990-09DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5-ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:46:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.929	88595921	22709316	8.817	7.959
28)	SA Decachlor...	7.978	8.957	67032302	17198019	6.620	6.082
Target Compounds							
6)	B beta-BHC	0.000	4.800f	0	2332580	N.D.	1.349 #
8)	B Heptachlo...	0.000	5.805	0	5620531	N.D.	1.469 #
10)	B gamma-Chl...	5.204	0.000	10280181	0	0.651	N.D. #
12)	B 4,4'-DDE	5.424	6.256	538.2E6	125.0E6	35.916	34.701
13)	MA Dieldrin	5.547	6.401	823.5E6	184.2E6	53.140	52.019
14)	MA Endrin	5.804	0.000	36363845	0	2.470	N.D. #
15)	B Endosulfa...	0.000	6.848	0	3818157	N.D.	1.201 #
16)	A 4,4'-DDD	5.934	6.746	53245556	14938528	4.443	5.610 #
17)	MA 4,4'-DDT	6.167	7.042	54994959	11883992	4.440	4.402
18)	B Endrin al...	6.226f	0.000	12678866	0	1.099	N.D. #
25)	Chlordane-3	5.204	0.000	10280181	0	7.344	N.D. #

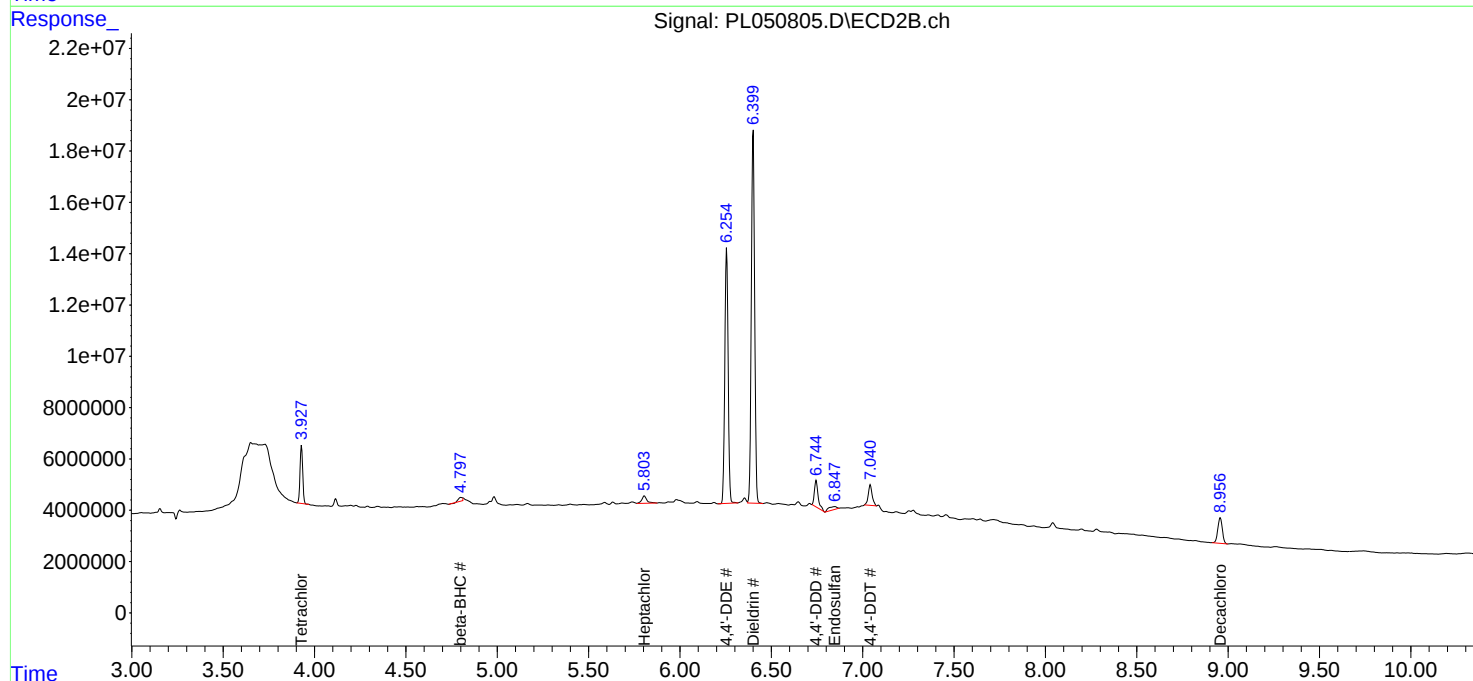
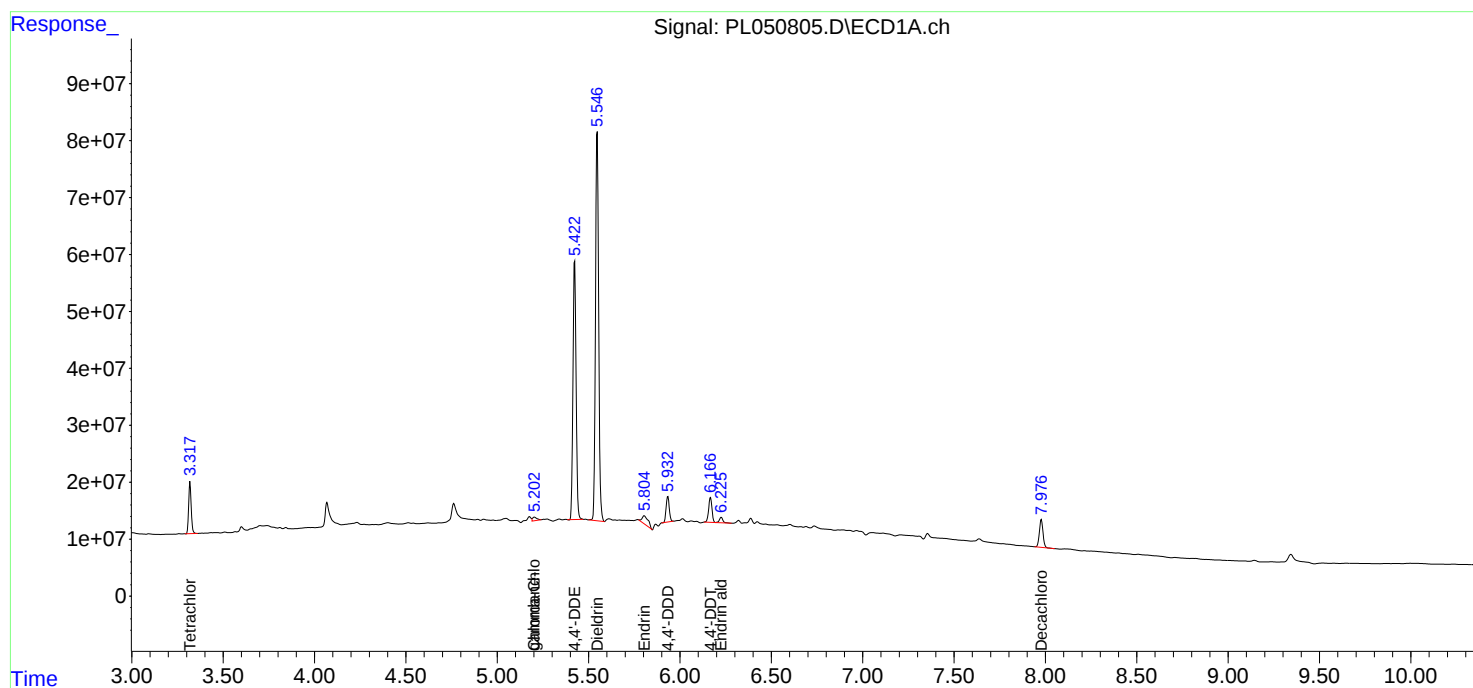
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

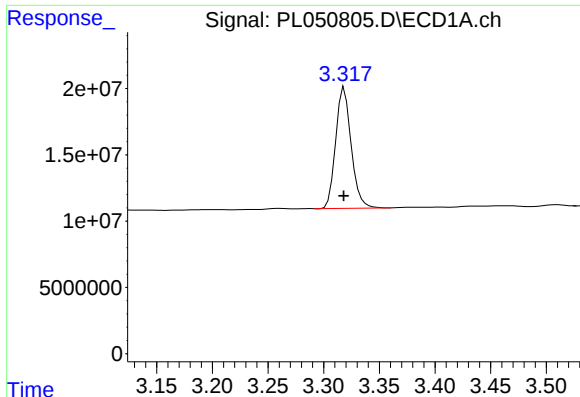
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
Data File : PL050805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 12:26
Operator : SM\AJ
Sample : K3990-09DL 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-5-ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:46:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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

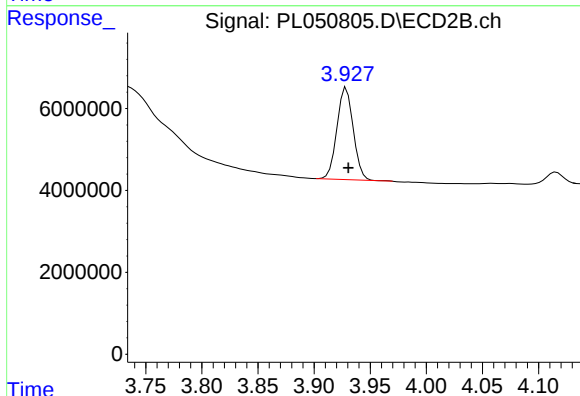




#1 Tetrachloro-m-xylene

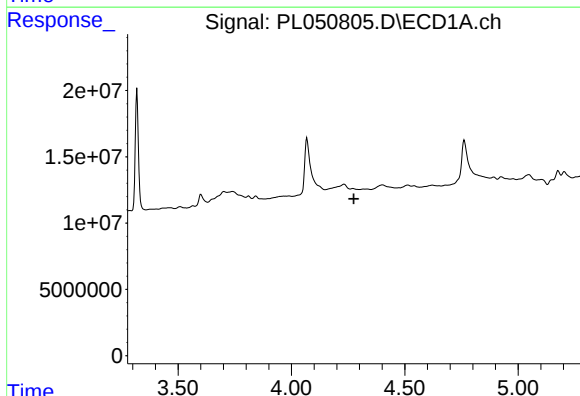
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 88595921
Conc: 8.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



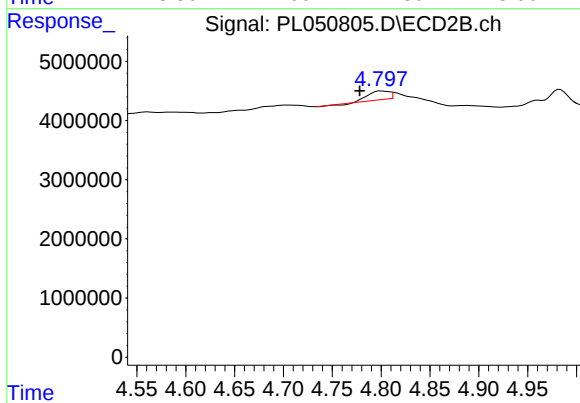
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 22709316
Conc: 7.96 ng/ml



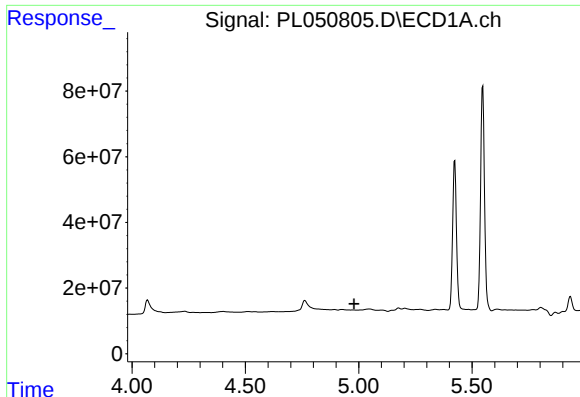
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

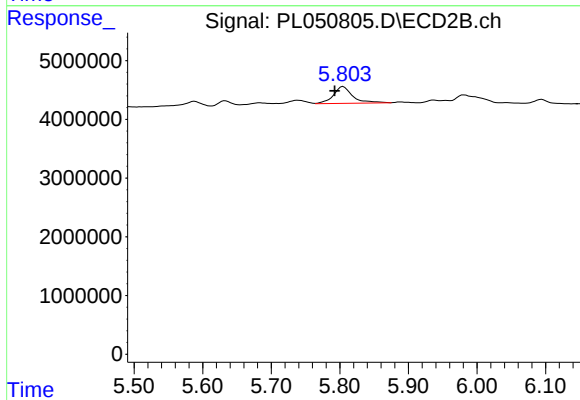
R.T.: 4.800 min
Delta R.T.: 0.022 min
Response: 2332580
Conc: 1.35 ng/ml



#8 Heptachlor epoxide

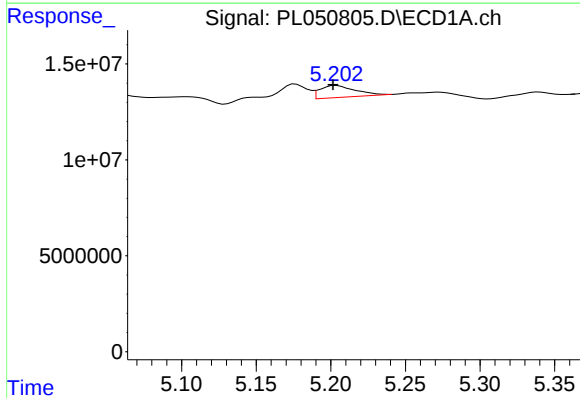
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



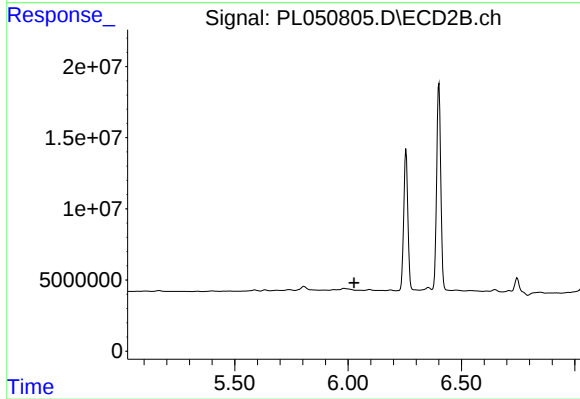
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: 0.012 min
Response: 5620531
Conc: 1.47 ng/ml



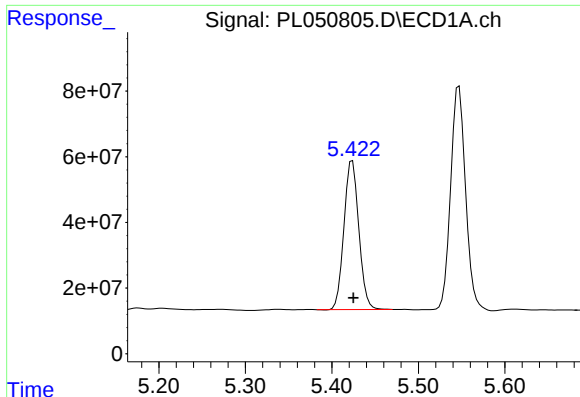
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 10280181
Conc: 0.65 ng/ml



#10 gamma-Chlordane

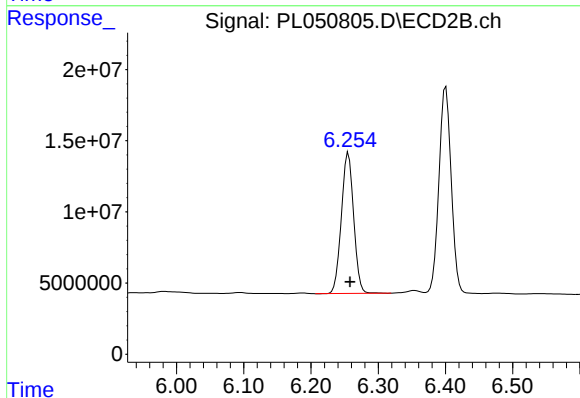
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

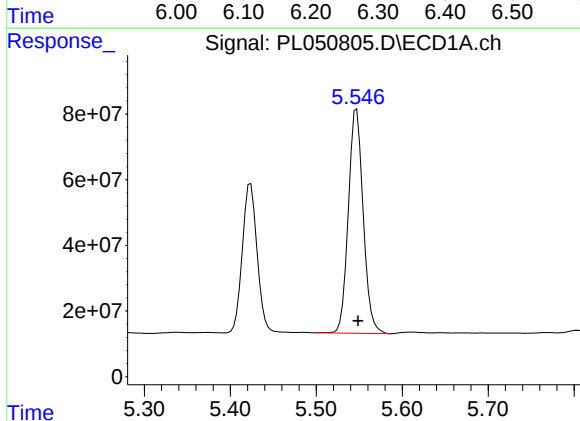
R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 538231889
Conc: 35.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



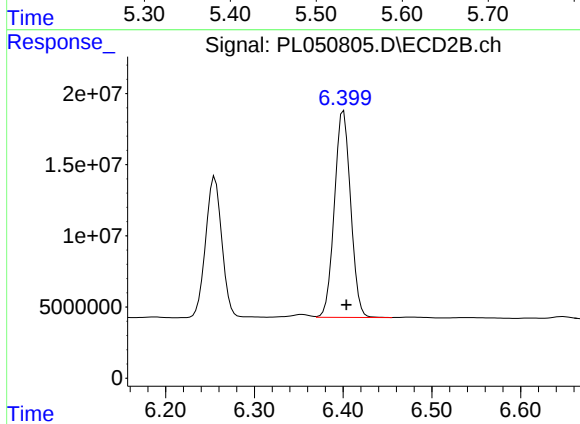
#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 125040783
Conc: 34.70 ng/ml



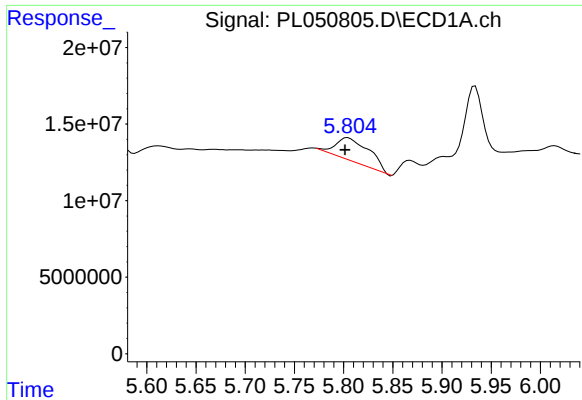
#13 Dieldrin

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 823496820
Conc: 53.14 ng/ml



#13 Dieldrin

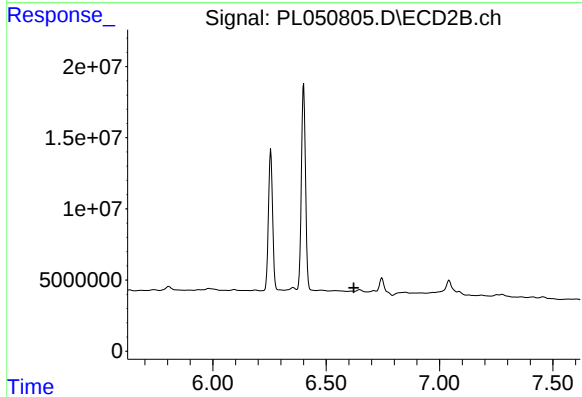
R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 184205053
Conc: 52.02 ng/ml



#14 Endrin

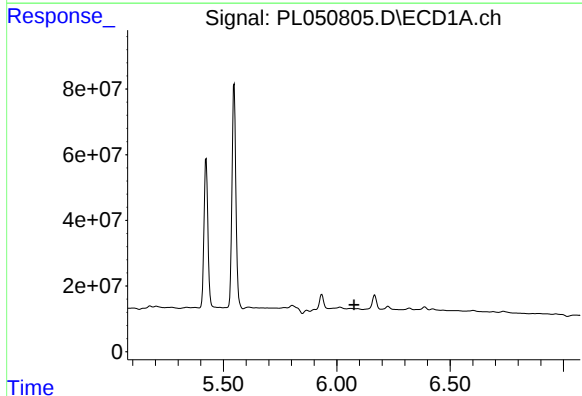
R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 36363845
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



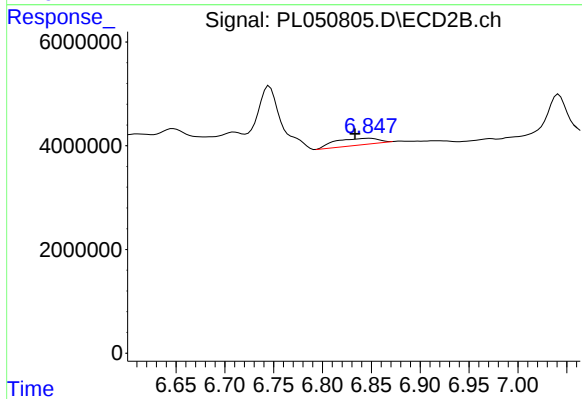
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



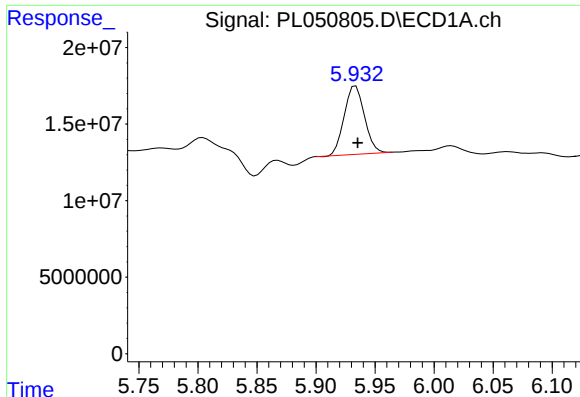
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

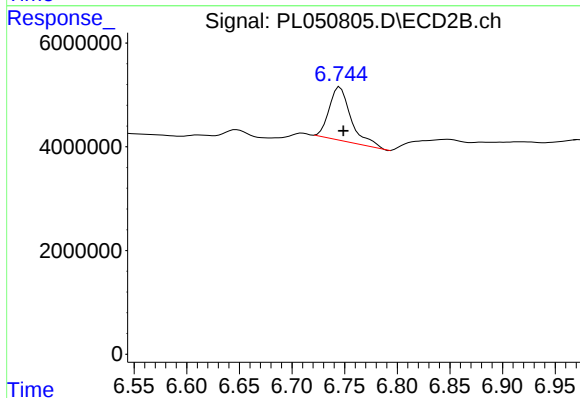
R.T.: 6.848 min
Delta R.T.: 0.015 min
Response: 3818157
Conc: 1.20 ng/ml



#16 4,4'-DDD

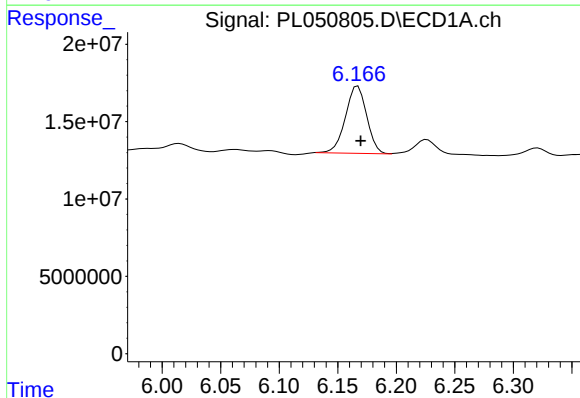
R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 53245556
Conc: 4.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



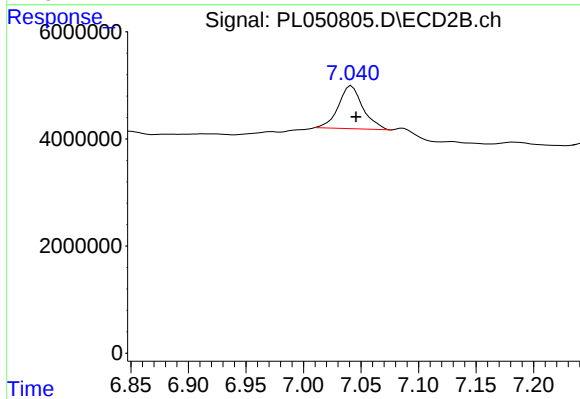
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 14938528
Conc: 5.61 ng/ml



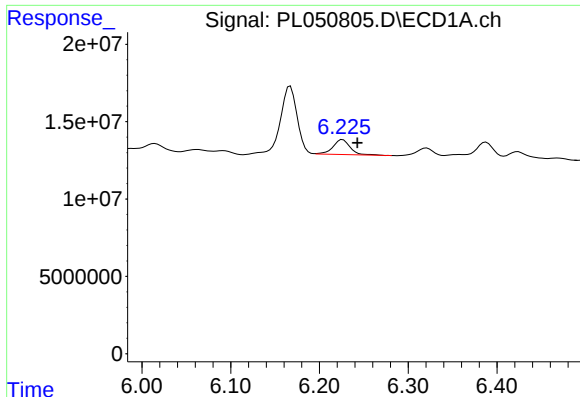
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 54994959
Conc: 4.44 ng/ml



#17 4,4'-DDT

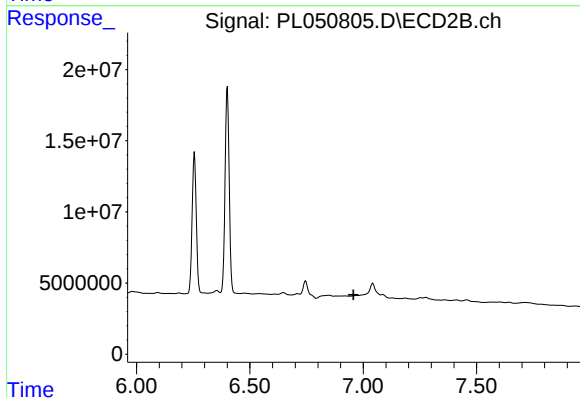
R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 11883992
Conc: 4.40 ng/ml



#18 Endrin aldehyde

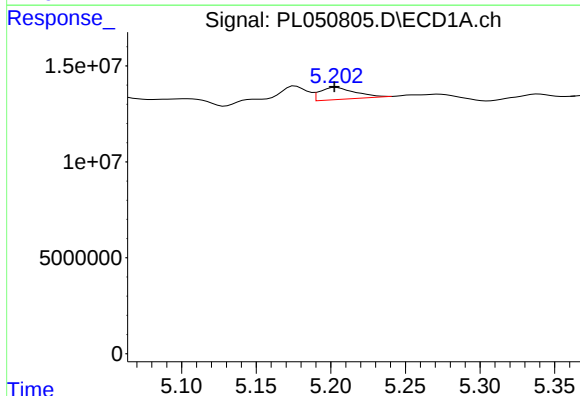
R.T.: 6.226 min
Delta R.T.: -0.017 min
Response: 12678866
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



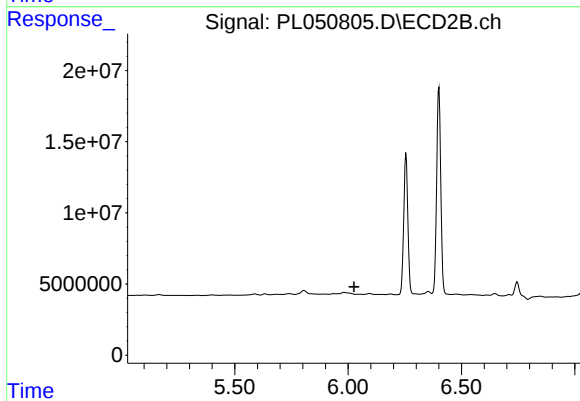
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



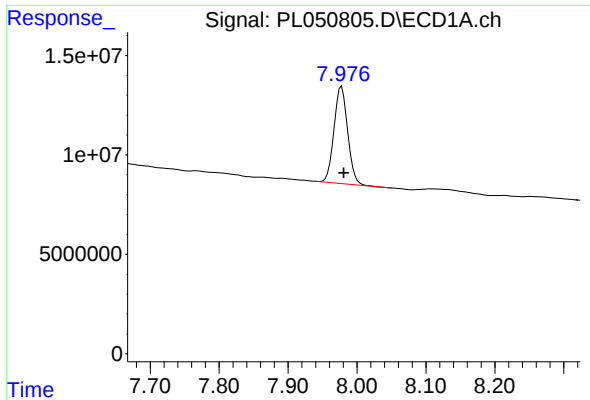
#25 Chlordane-3

R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 10280181
Conc: 7.34 ng/ml



#25 Chlordane-3

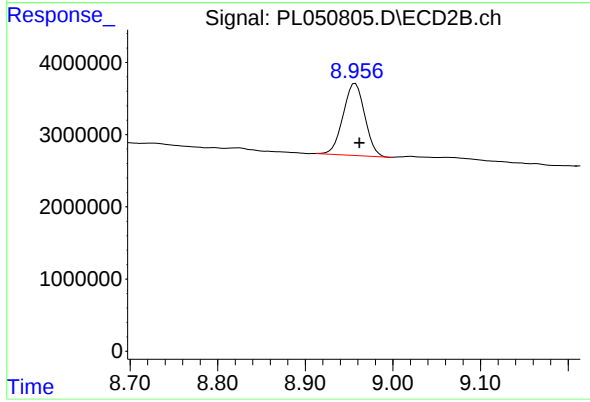
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 67032302
Conc: 6.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-ADL



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 17198019
Conc: 6.08 ng/ml