

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040825\
 Data File : PL095120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 17:06
 Operator : AR\AJ
 Sample : Q1743-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 22:43:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.534	2.768	51399101	70913097	18.158	19.868
28)	SA Decachlor...	9.050	7.901	38437994	56107649	18.239	13.890
Target Compounds							
2)	A alpha-BHC	3.990	3.269	17587600	20577803	4.236	3.817
4)	MA Heptachlor	4.940f	0.000	7034781	0	1.812	N.D. #
6)	B beta-BHC	4.523	3.900	18146184	27640614	9.834	12.443 #
7)	B delta-BHC	4.762	0.000	3839220	0	0.986	N.D. #
8)	B Heptachlo...	5.669	0.000	9352576	0	2.796	N.D. #
10)	B gamma-Chl...	5.935	4.969	34774382	58145241	10.321	12.042
11)	B alpha-Chl...	6.015	5.031	26883418	38614027	8.154	8.090
12)	B 4,4'-DDE	6.188	5.220	11899838	18499633	4.045	3.980
13)	MA Dieldrin	0.000	5.354	0	13695236	N.D.	2.823 #
16)	A 4,4'-DDD	6.707	5.775	47471008	49327972	21.916	13.718 #
17)	MA 4,4'-DDT	0.000	6.021	0	20645238	N.D.	5.120 #
18)	B Endrin al...	0.000	6.138f	0	3929432	N.D.	1.168 #
23)	Chlordane-1	4.694	3.762	7578072	14385770	54.083	95.250 #
24)	Chlordane-2	0.000	4.318f	0	143.5E6	N.D.	812.847 #
25)	Chlordane-3	5.935	4.969	34774382	58145241	69.574	109.296 #
26)	Chlordane-4	6.015	5.031	26883418	38614027	45.635	74.178 #

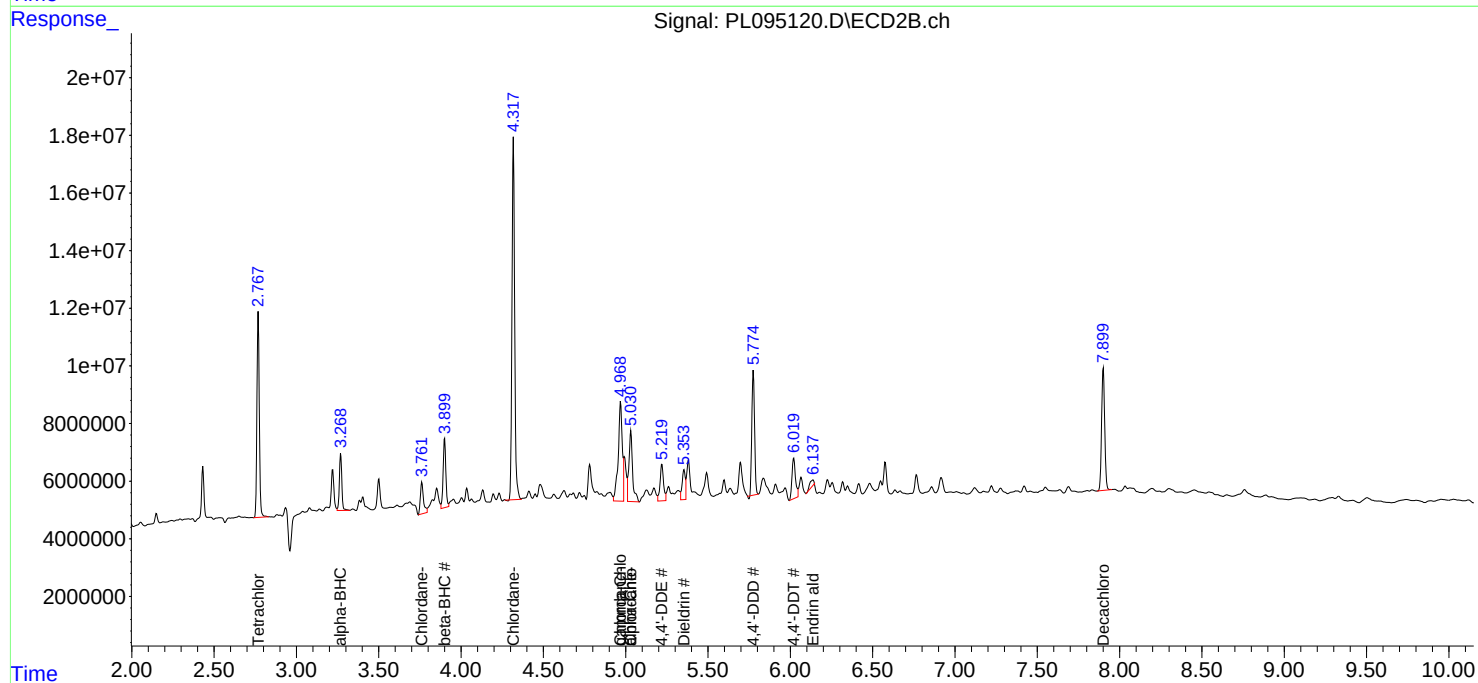
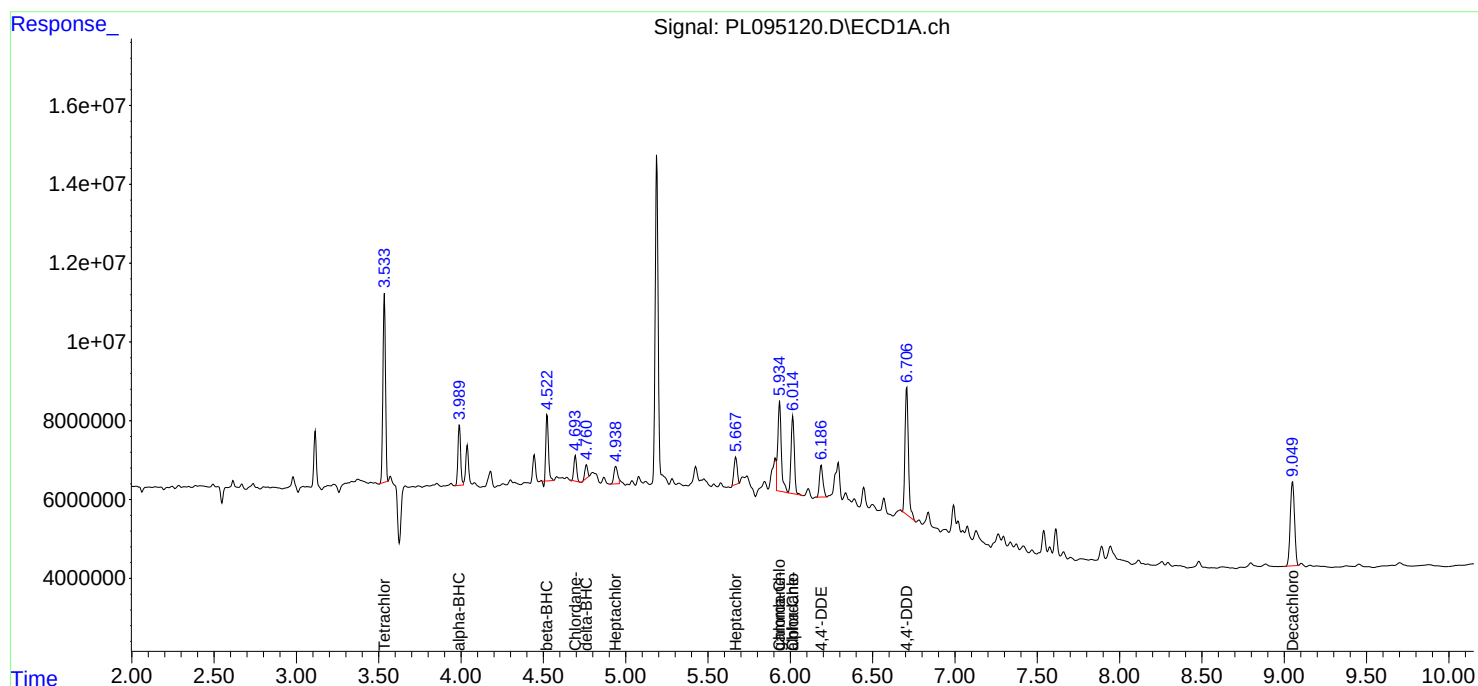
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

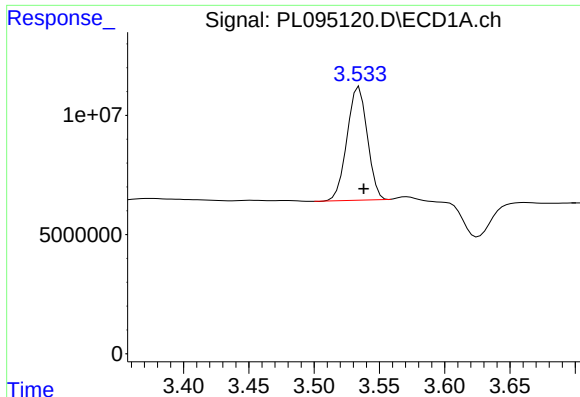
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040825\
Data File : PL095120.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 22:43:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

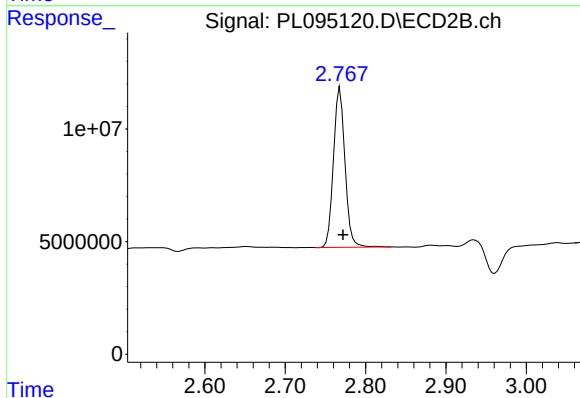




#1 Tetrachloro-m-xylene

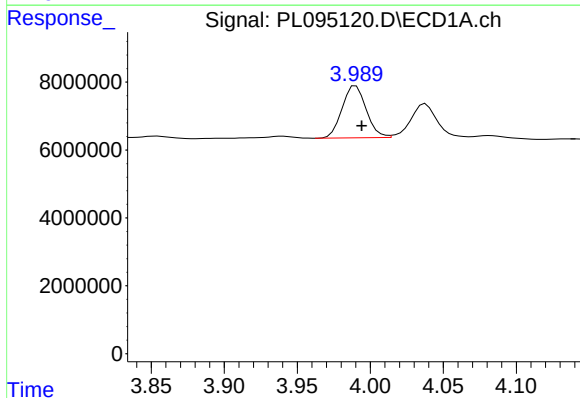
R.T.: 3.534 min
Delta R.T.: -0.004 min
Response: 51399101
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



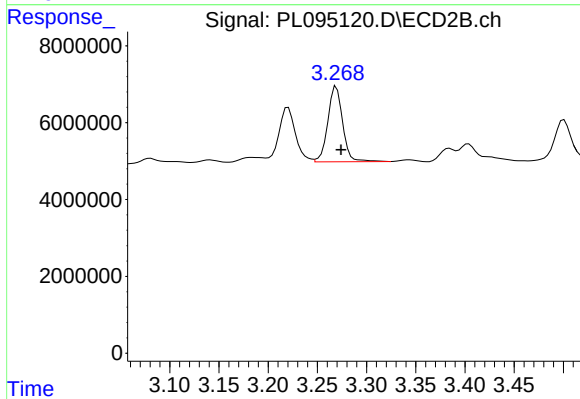
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.004 min
Response: 70913097
Conc: 19.87 ng/ml



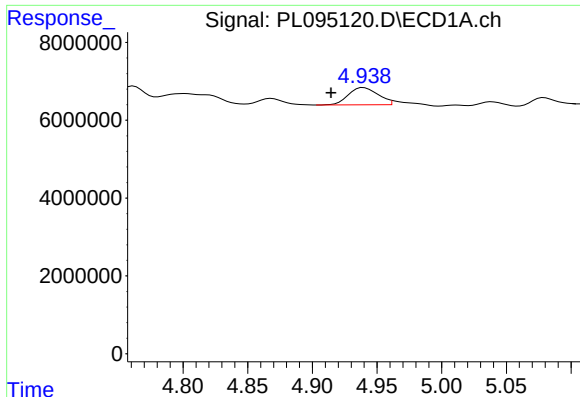
#2 alpha-BHC

R.T.: 3.990 min
Delta R.T.: -0.004 min
Response: 17587600
Conc: 4.24 ng/ml



#2 alpha-BHC

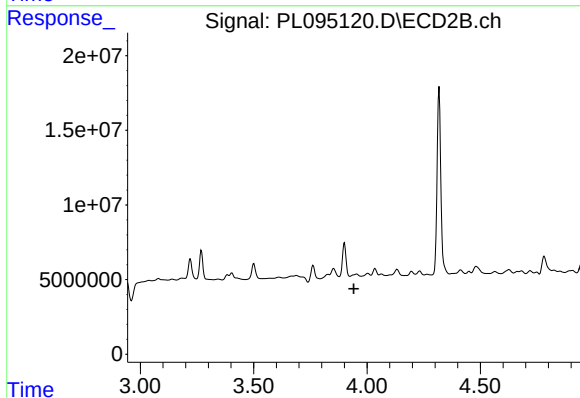
R.T.: 3.269 min
Delta R.T.: -0.005 min
Response: 20577803
Conc: 3.82 ng/ml



#4 Heptachlor

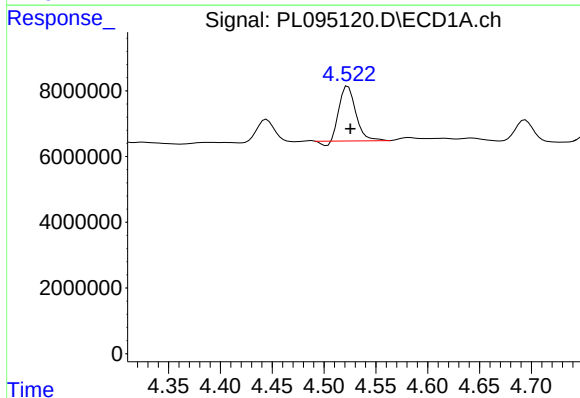
R.T.: 4.940 min
Delta R.T.: 0.025 min
Response: 7034781
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



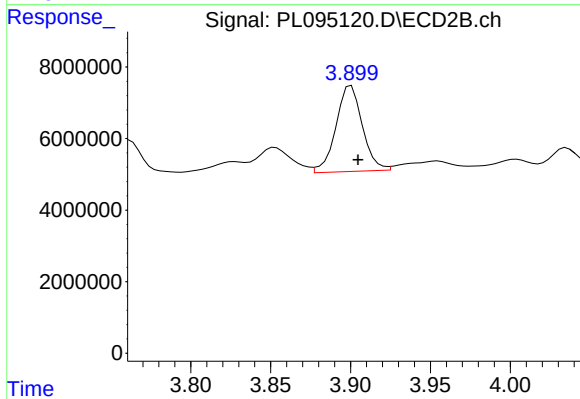
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.



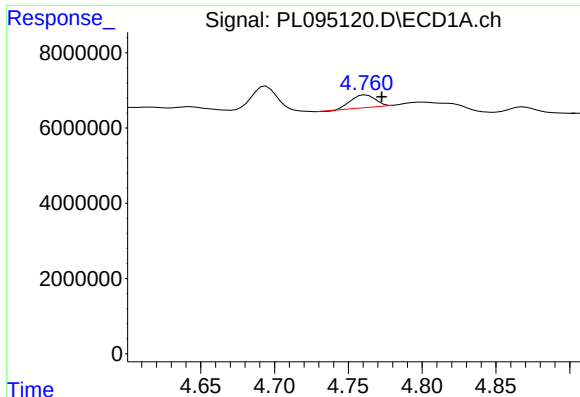
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 18146184
Conc: 9.83 ng/ml



#6 beta-BHC

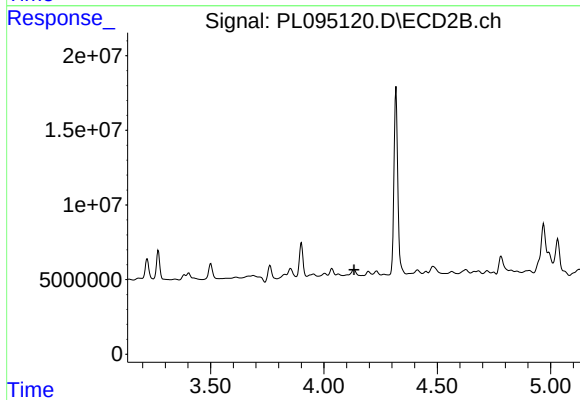
R.T.: 3.900 min
Delta R.T.: -0.004 min
Response: 27640614
Conc: 12.44 ng/ml



#7 delta-BHC

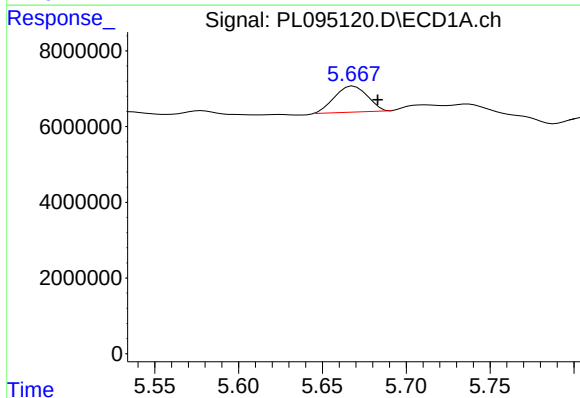
R.T.: 4.762 min
Delta R.T.: -0.011 min
Response: 3839220
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



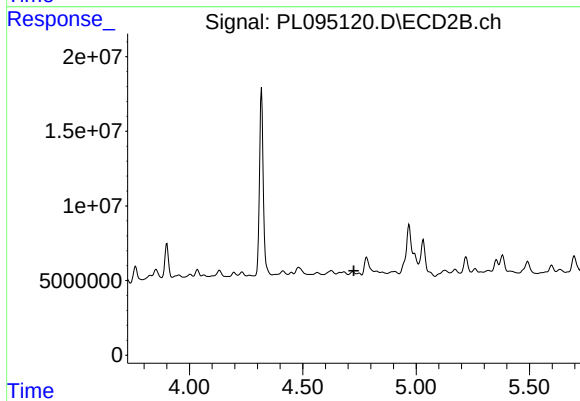
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



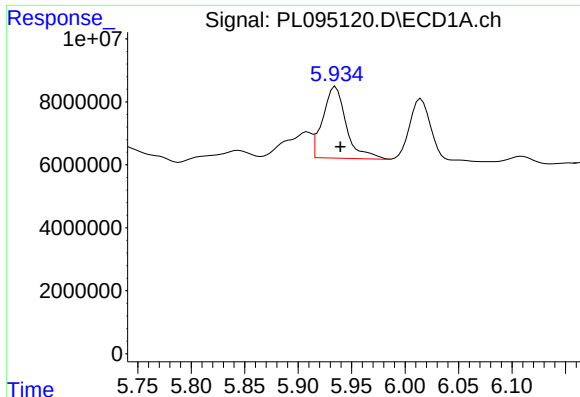
#8 Heptachlor epoxide

R.T.: 5.669 min
Delta R.T.: -0.015 min
Response: 9352576
Conc: 2.80 ng/ml



#8 Heptachlor epoxide

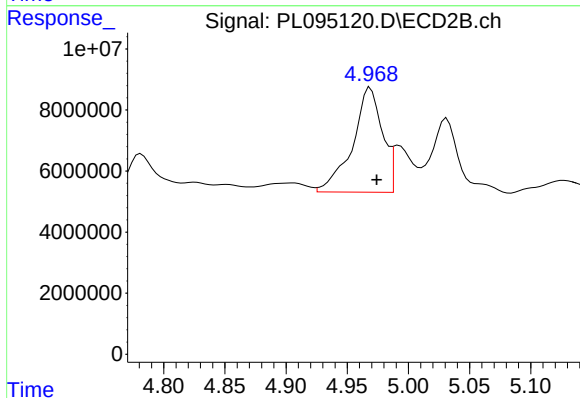
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

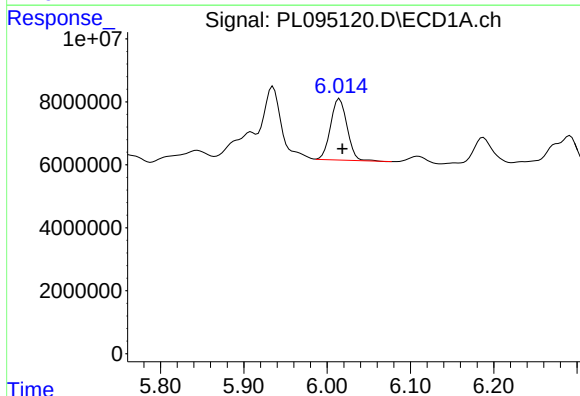
R.T.: 5.935 min
Delta R.T.: -0.004 min
Response: 34774382
Conc: 10.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



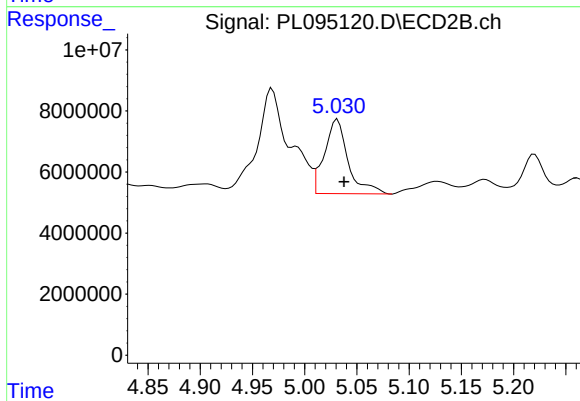
#10 gamma-Chlordane

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 58145241
Conc: 12.04 ng/ml



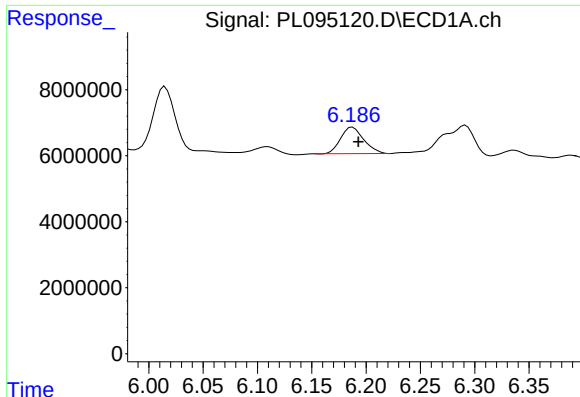
#11 alpha-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 26883418
Conc: 8.15 ng/ml



#11 alpha-Chlordane

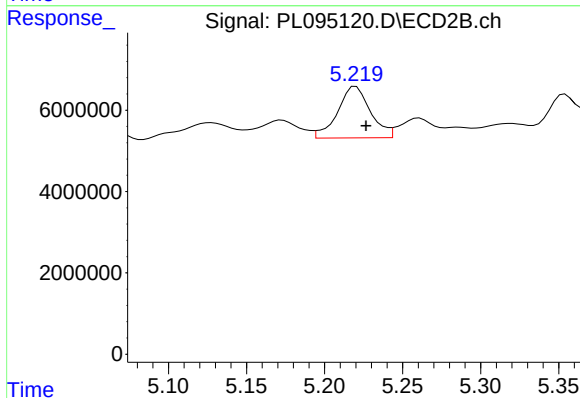
R.T.: 5.031 min
Delta R.T.: -0.006 min
Response: 38614027
Conc: 8.09 ng/ml



#12 4,4'-DDE

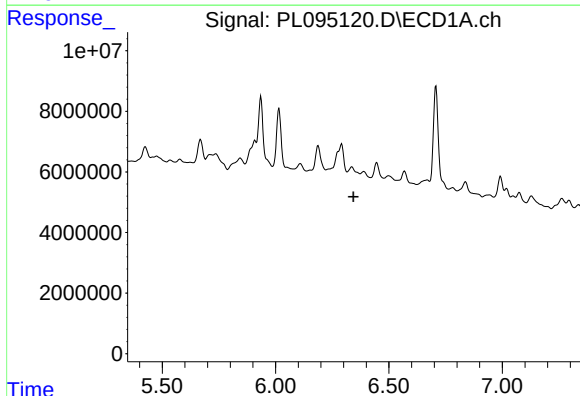
R.T.: 6.188 min
Delta R.T.: -0.005 min
Response: 11899838
Conc: 4.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



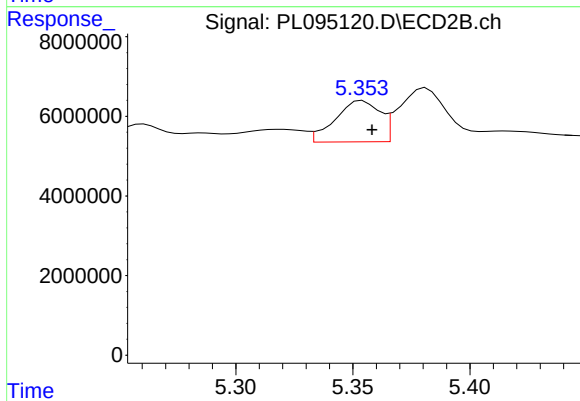
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 18499633
Conc: 3.98 ng/ml



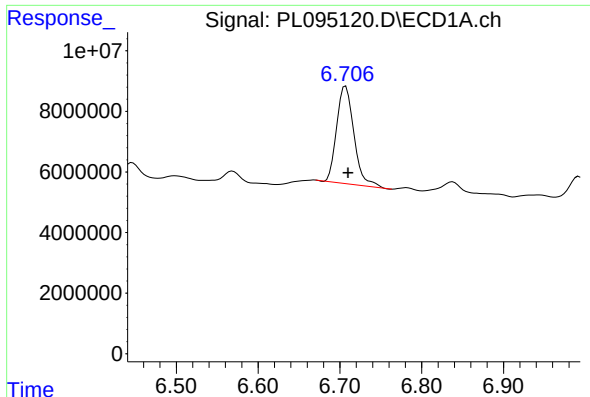
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

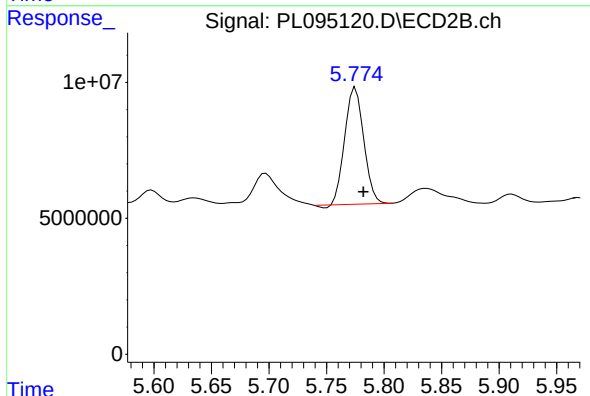
R.T.: 5.354 min
Delta R.T.: -0.004 min
Response: 13695236
Conc: 2.82 ng/ml



#16 4,4'-DDD

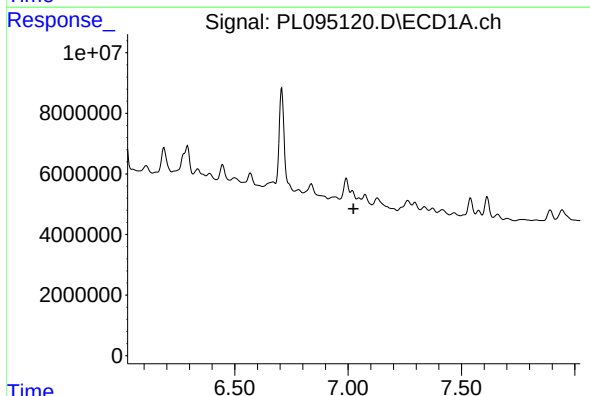
R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 47471008
Conc: 21.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



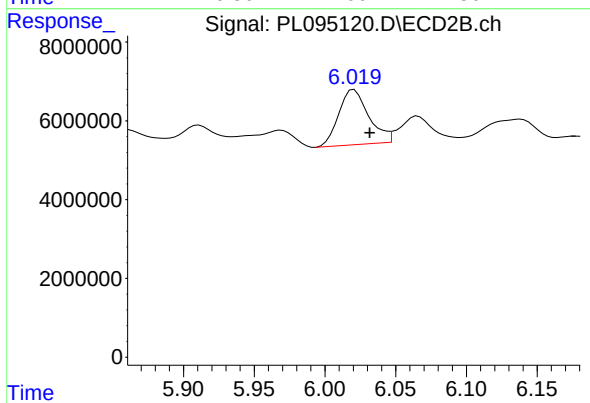
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: -0.007 min
Response: 49327972
Conc: 13.72 ng/ml



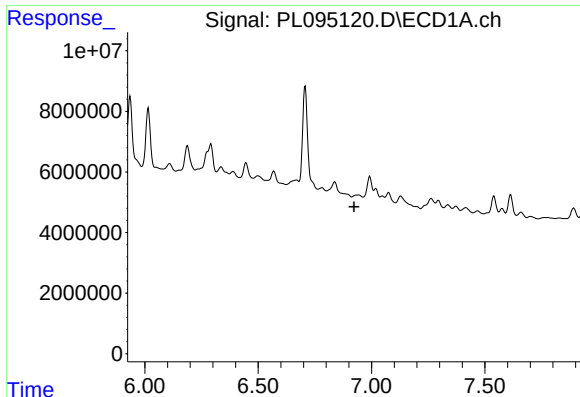
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.024 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

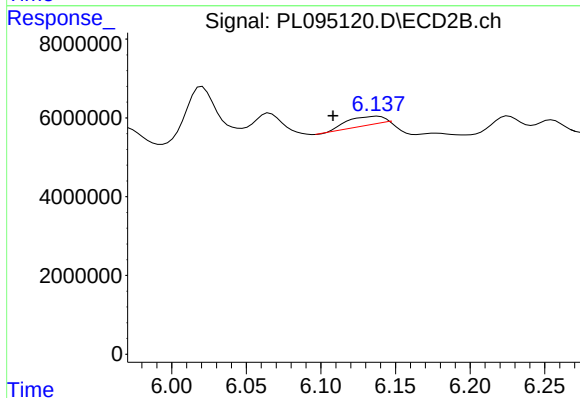
R.T.: 6.021 min
Delta R.T.: -0.011 min
Response: 20645238
Conc: 5.12 ng/ml



#18 Endrin aldehyde

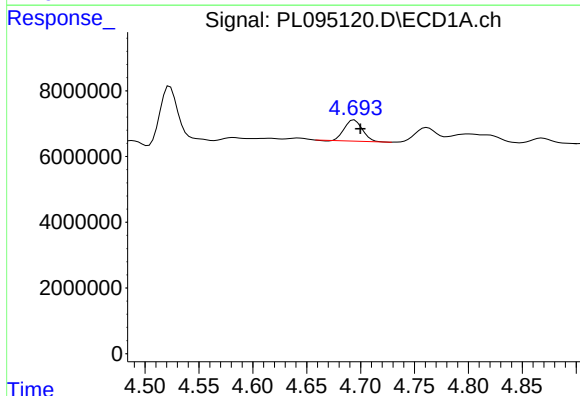
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-16



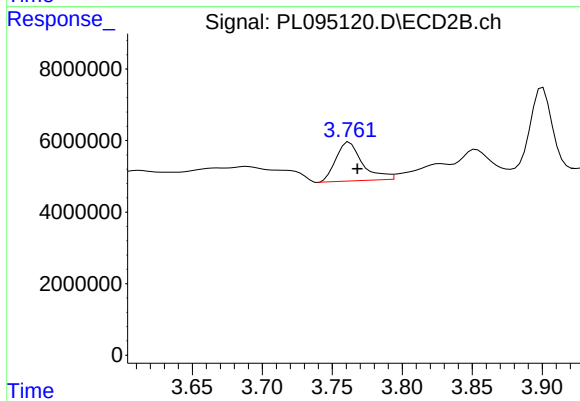
#18 Endrin aldehyde

R.T.: 6.138 min
Delta R.T.: 0.030 min
Response: 3929432
Conc: 1.17 ng/ml



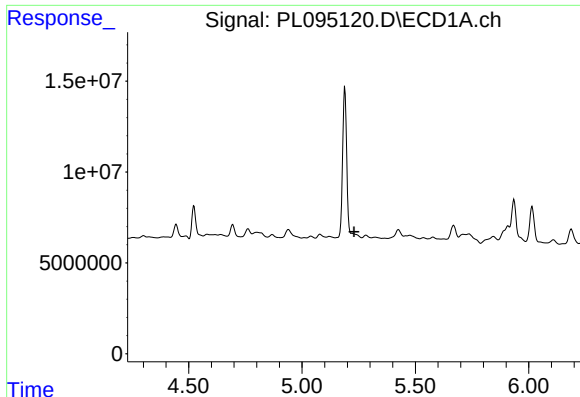
#23 Chlordane-1

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 7578072
Conc: 54.08 ng/ml



#23 Chlordane-1

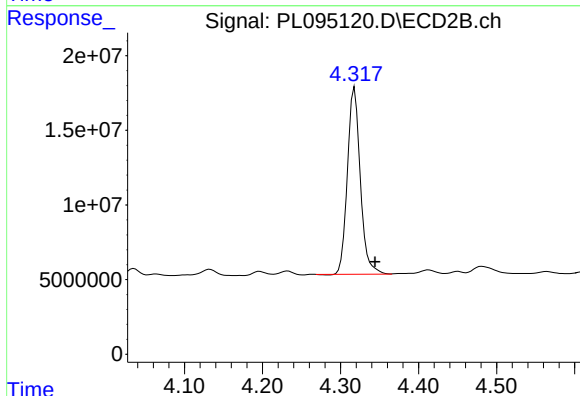
R.T.: 3.762 min
Delta R.T.: -0.006 min
Response: 14385770
Conc: 95.25 ng/ml



#24 Chlordane-2

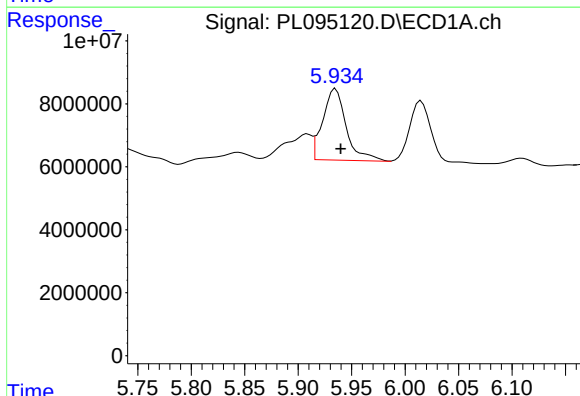
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-16



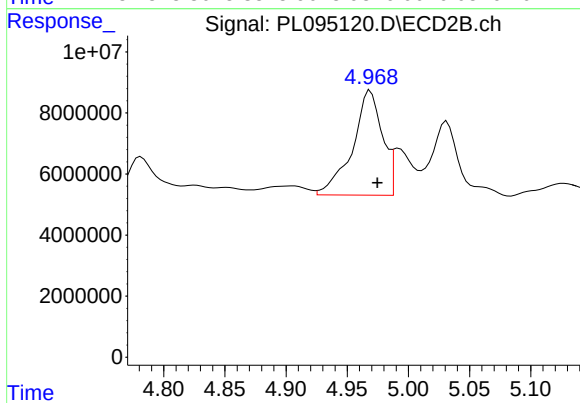
#24 Chlordane-2

R.T.: 4.318 min
Delta R.T.: -0.026 min
Response: 143538535
Conc: 812.85 ng/ml



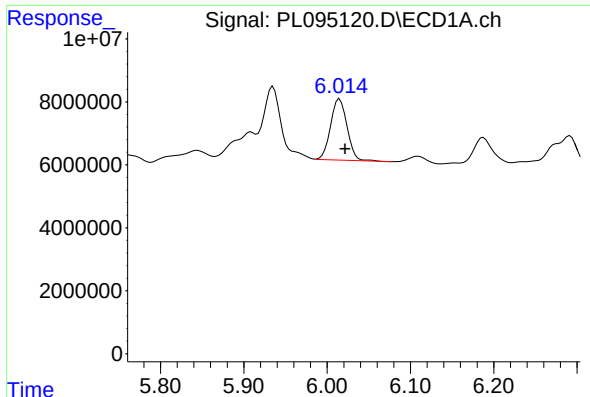
#25 Chlordane-3

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 34774382
Conc: 69.57 ng/ml



#25 Chlordane-3

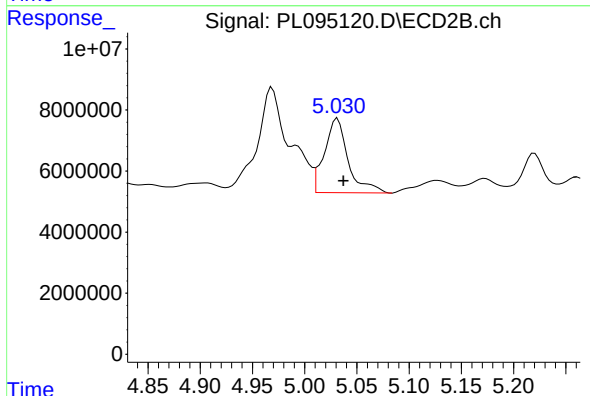
R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 58145241
Conc: 109.30 ng/ml



#26 Chlordane-4

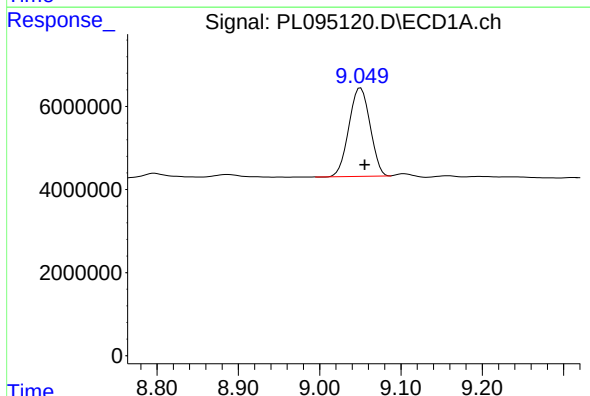
R.T.: 6.015 min
Delta R.T.: -0.006 min
Response: 26883418
Conc: 45.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16



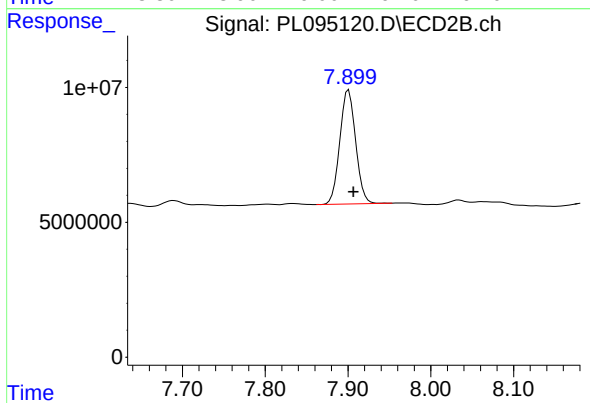
#26 Chlordane-4

R.T.: 5.031 min
Delta R.T.: -0.006 min
Response: 38614027
Conc: 74.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: -0.005 min
Response: 38437994
Conc: 18.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 56107649
Conc: 13.89 ng/ml