

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081625\
 Data File : PL096838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 21:02
 Operator : AR\AJ
 Sample : Q2815-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TW-705R-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:57:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.531	2.825	67652809	51809522	21.269	10.844 #
28)	SA Decachlor...	9.005	7.986	13310363	24469551	5.582	5.640
Target Compounds							
4)	MA Heptachlor	4.924f	0.000	17551137	0	4.223	N.D. #
10)	B gamma-Chl...	0.000	5.051	0	47006152	N.D.	7.994 #
11)	B alpha-Chl...	5.968f	0.000	12133326	0	3.148	N.D. #
12)	B 4,4'-DDE	6.159	5.299	190.6E6	275.4E6	59.359	49.936
13)	MA Dieldrin	0.000	5.462f	0	245.0E6	N.D.	41.484 #
14)	MA Endrin	0.000	5.714	0	4598717	N.D.	0.851 #
16)	A 4,4'-DDD	6.668	5.852	424.0E6	697.1E6	167.710	148.144
17)	MA 4,4'-DDT	7.001	6.088f	7376611	12647479	2.572	2.500
18)	B Endrin al...	0.000	6.176	0	16758905	N.D.	4.610 #
19)	B Endosulfa...	7.122	0.000	7804400	0	2.716	N.D. #
25)	Chlordane-3	0.000	5.051	0	47006152	N.D.	67.605 #

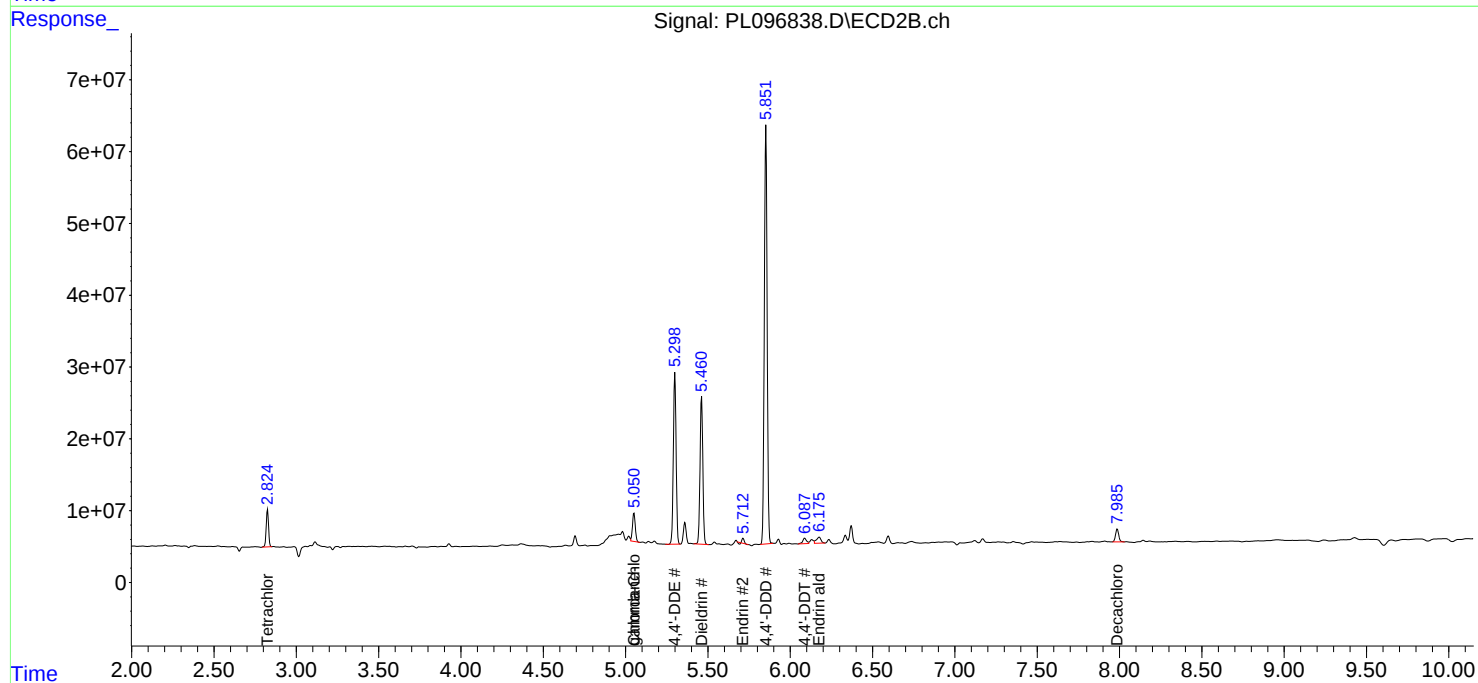
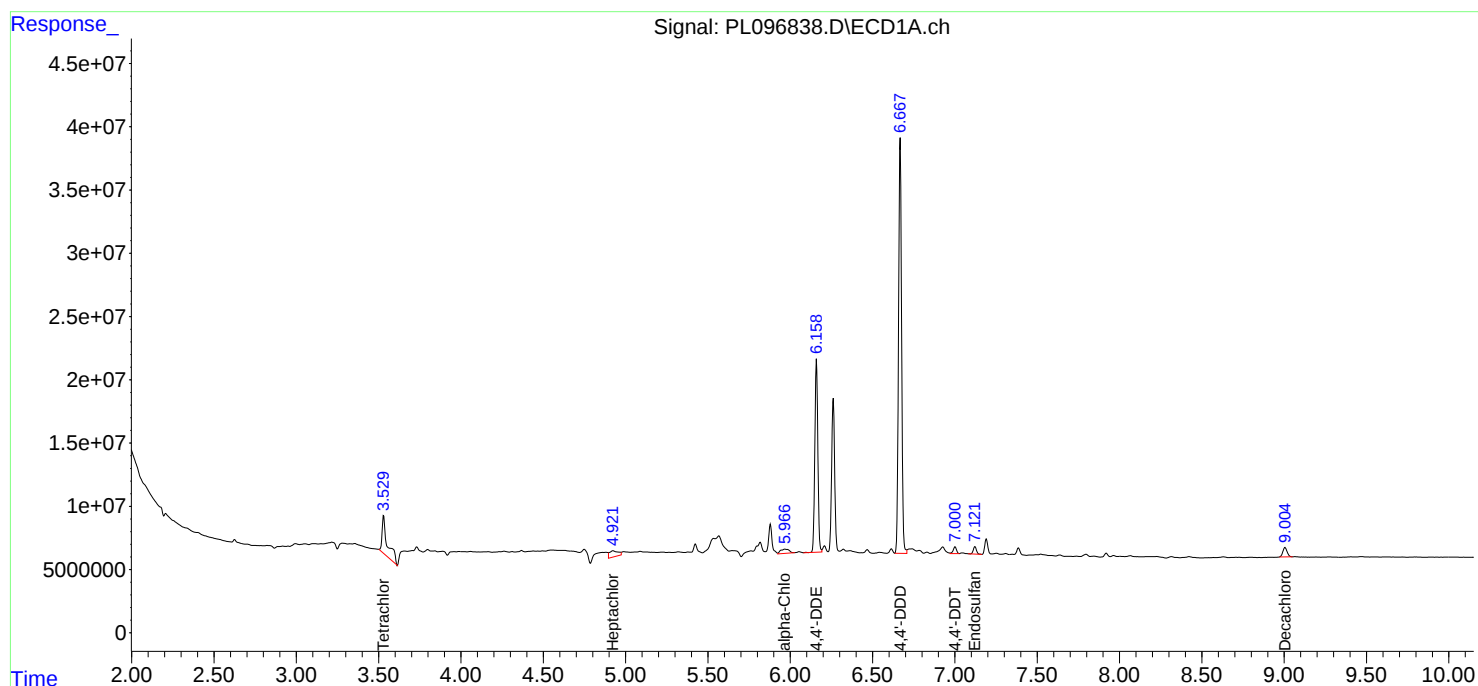
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

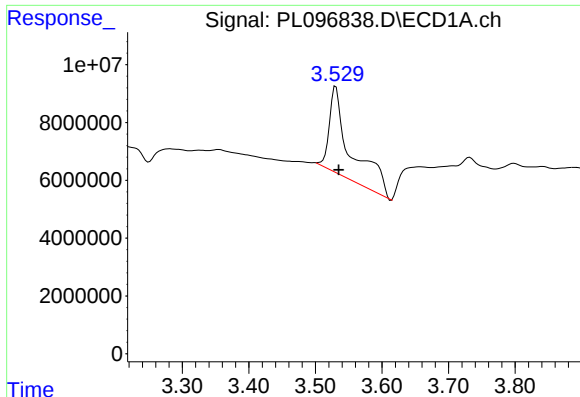
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Data File : PL096838.D
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Operator : AR\AJ
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ALS Vial : 16 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 05:57:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
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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

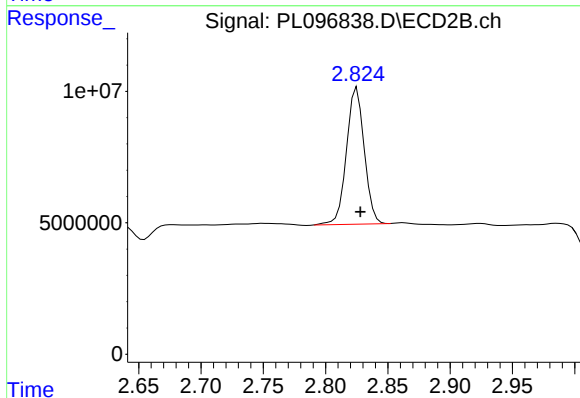




#1 Tetrachloro-m-xylene

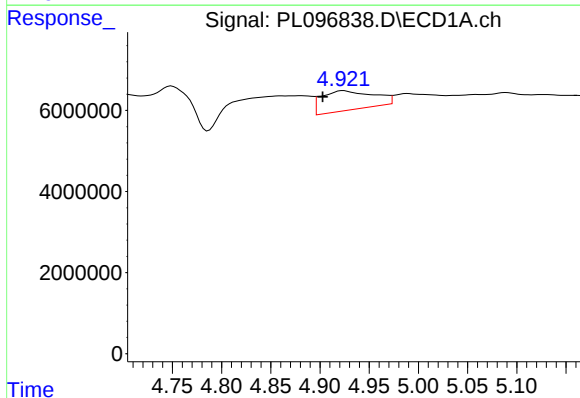
R.T.: 3.531 min
Delta R.T.: -0.004 min
Response: 67652809
Conc: 21.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



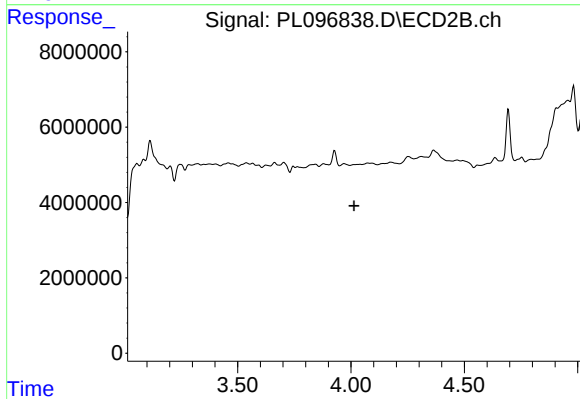
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 51809522
Conc: 10.84 ng/ml



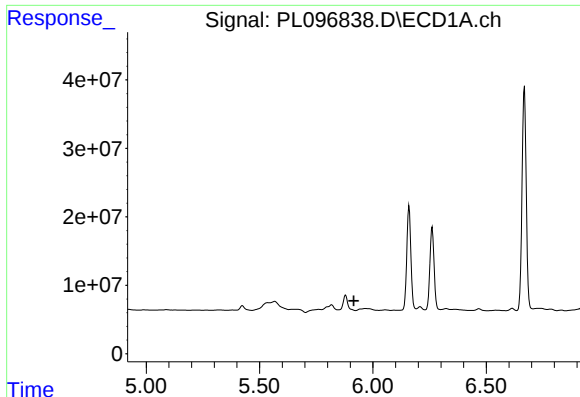
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: 0.021 min
Response: 17551137
Conc: 4.22 ng/ml



#4 Heptachlor

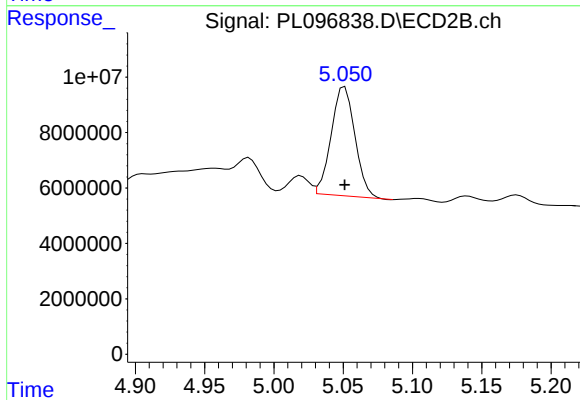
R.T.: 0.000 min
Exp R.T.: 4.014 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

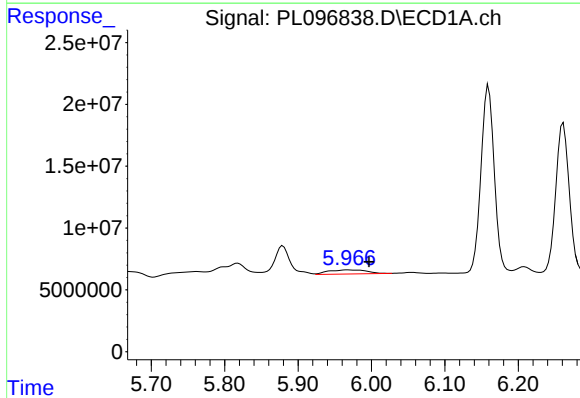
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



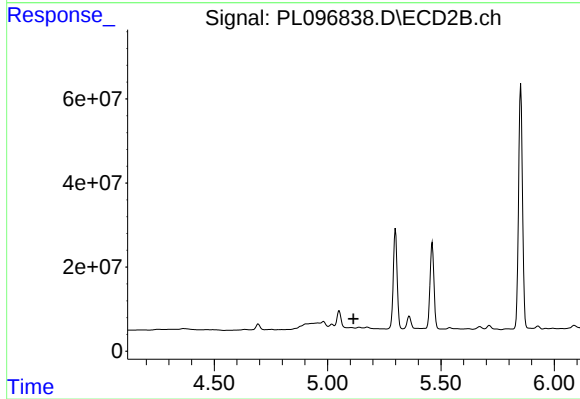
#10 gamma-Chlordane

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 47006152
Conc: 7.99 ng/ml



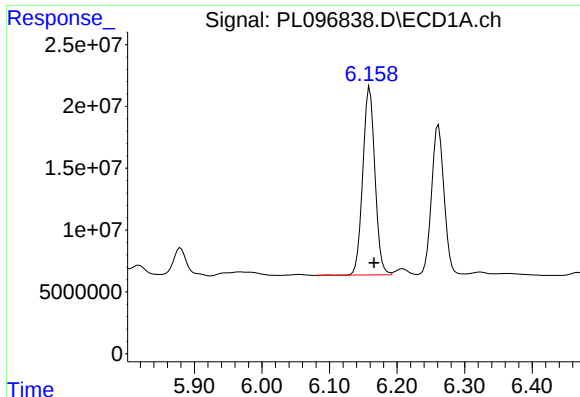
#11 alpha-Chlordane

R.T.: 5.968 min
Delta R.T.: -0.029 min
Response: 12133326
Conc: 3.15 ng/ml



#11 alpha-Chlordane

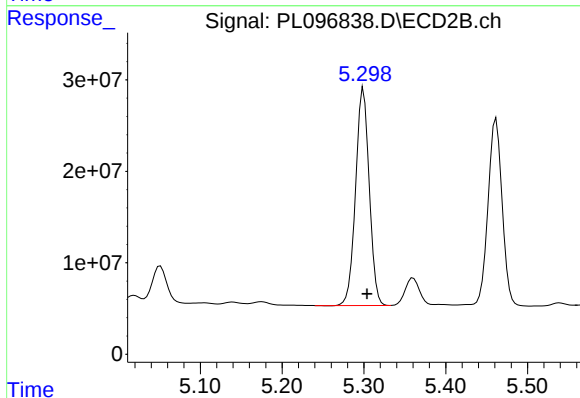
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

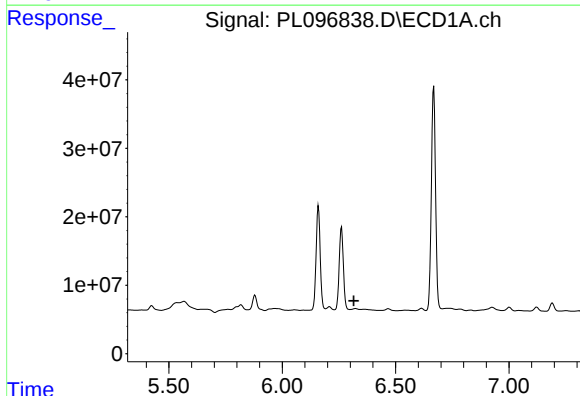
R.T.: 6.159 min
Delta R.T.: -0.007 min
Response: 190615867
Conc: 59.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



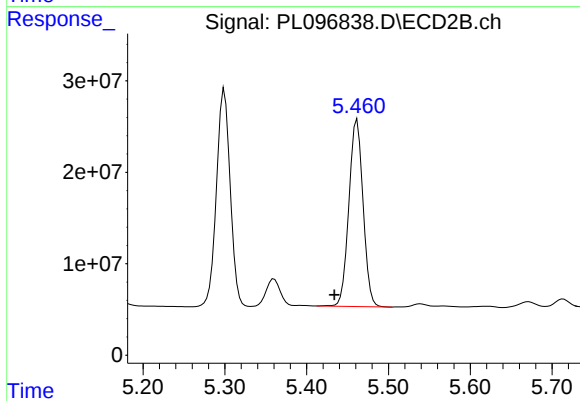
#12 4,4'-DDE

R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 275364891
Conc: 49.94 ng/ml



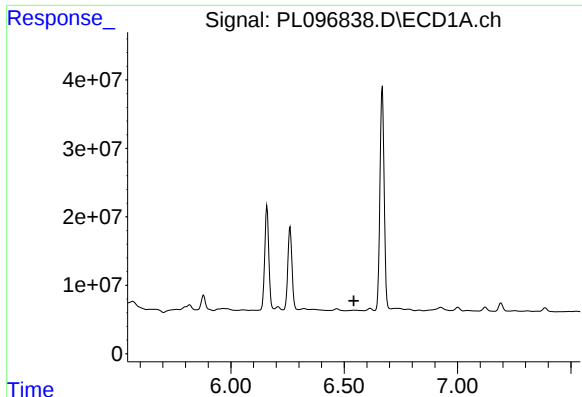
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



#13 Dieldrin

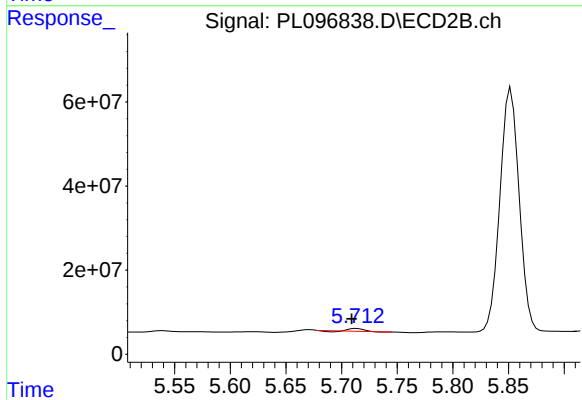
R.T.: 5.462 min
Delta R.T.: 0.028 min
Response: 245025052
Conc: 41.48 ng/ml



#14 Endrin

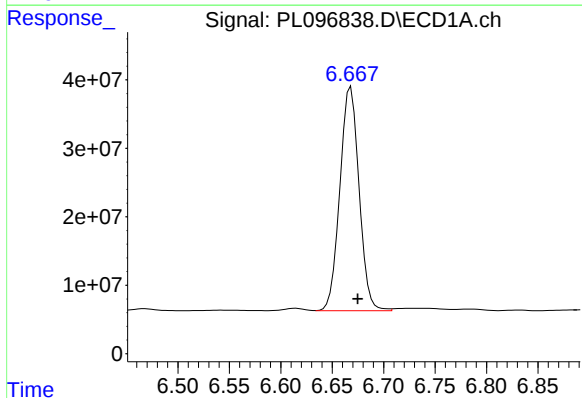
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



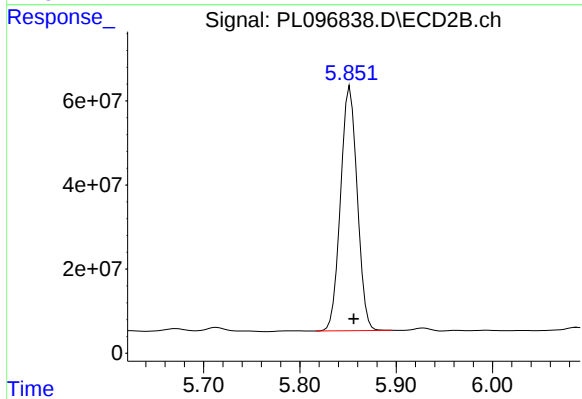
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.005 min
Response: 4598717
Conc: 0.85 ng/ml



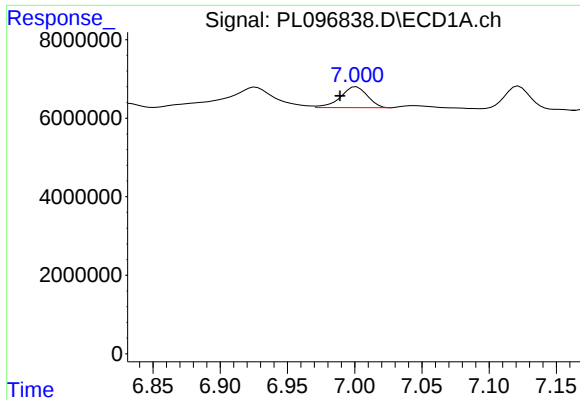
#16 4,4'-DDD

R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 424031873
Conc: 167.71 ng/ml



#16 4,4'-DDD

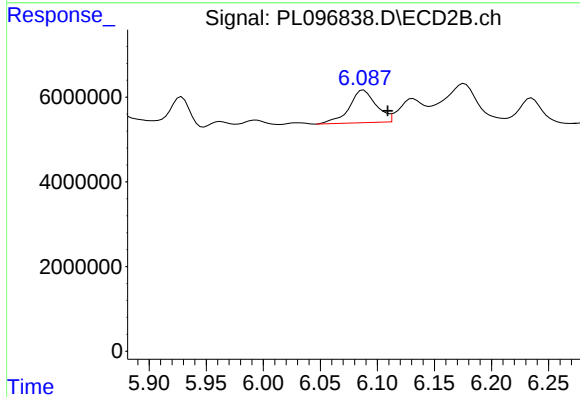
R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 697061138
Conc: 148.14 ng/ml



#17 4,4'-DDT

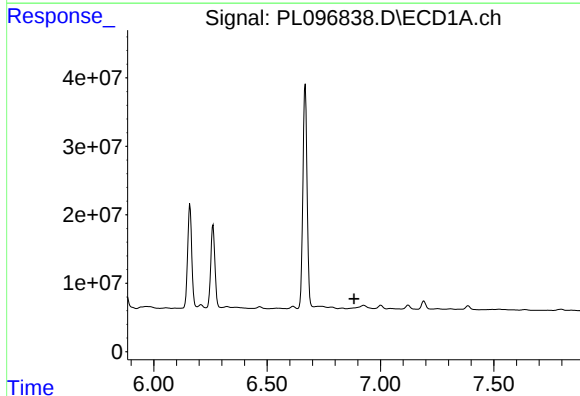
R.T.: 7.001 min
Delta R.T.: 0.012 min
Response: 7376611
Conc: 2.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



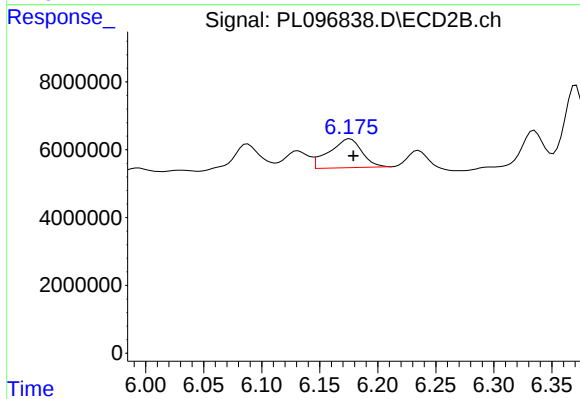
#17 4,4'-DDT

R.T.: 6.088 min
Delta R.T.: -0.021 min
Response: 12647479
Conc: 2.50 ng/ml



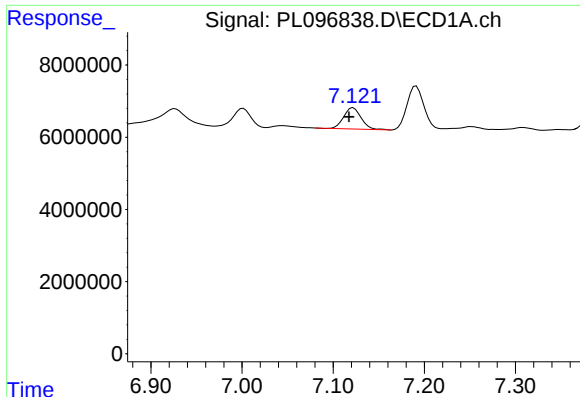
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

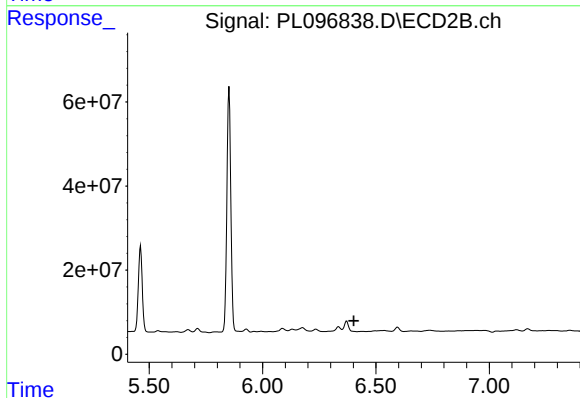
R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 16758905
Conc: 4.61 ng/ml



#19 Endosulfan Sulfate

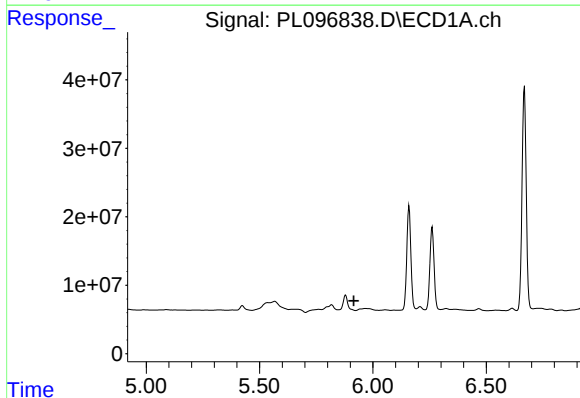
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 7804400
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



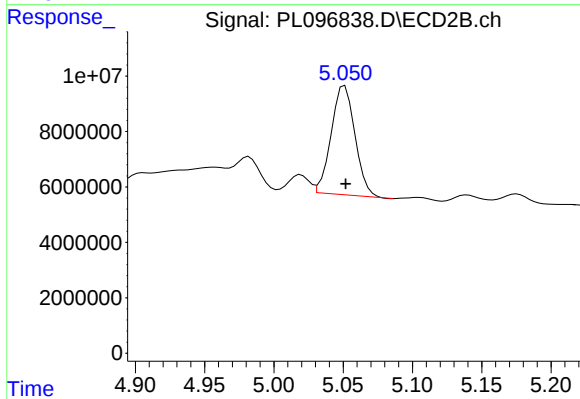
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



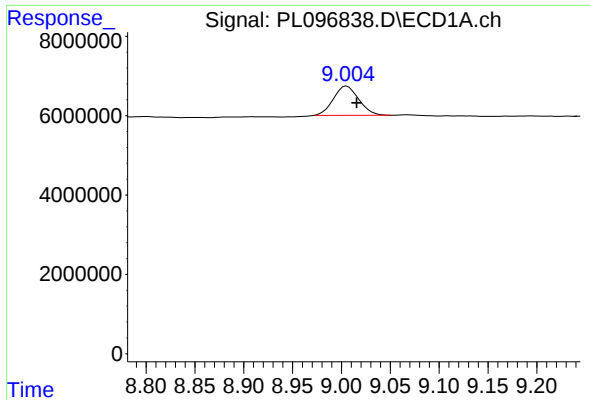
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

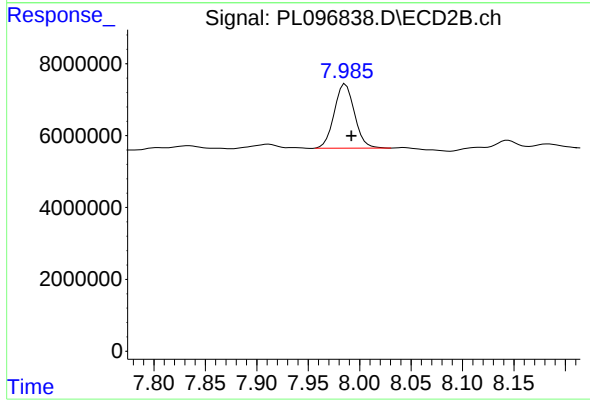
R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 47006152
Conc: 67.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: -0.010 min
Response: 13310363
Conc: 5.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TW-705R-S



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 24469551
Conc: 5.64 ng/ml