

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 14:02
 Operator : AR\AJ
 Sample : Q3872-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ARS20-0006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:47:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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...	3.497	2.799	43335887	55809989	8.587	7.990
28)	SA Decachlor...	8.953	7.946	46570990	66476219	12.257	10.109
Target Compounds							
8)	B Heptachlo...	5.650f	0.000	7860526	0	1.181	N.D. #
10)	B gamma-Chl...	0.000	5.032f	0	3621333	N.D.	0.356 #
12)	B 4,4'-DDE	6.123	5.263	7774026	13738247	1.324	1.559
16)	A 4,4'-DDD	6.644	0.000	5948946	0	1.284	N.D. #
17)	MA 4,4'-DDT	6.945	6.064	8475363	16723040	1.769	2.180
19)	B Endosulfa...	0.000	6.361	0	5670018	N.D.	0.696 #
20)	A Methoxychlor	0.000	6.618f	0	8427961	N.D.	2.017 #
21)	B Endrin ke...	7.537f	0.000	6846195	0	1.317	N.D. #
25)	Chlordane-3	0.000	5.032f	0	3621333	N.D.	4.147 #

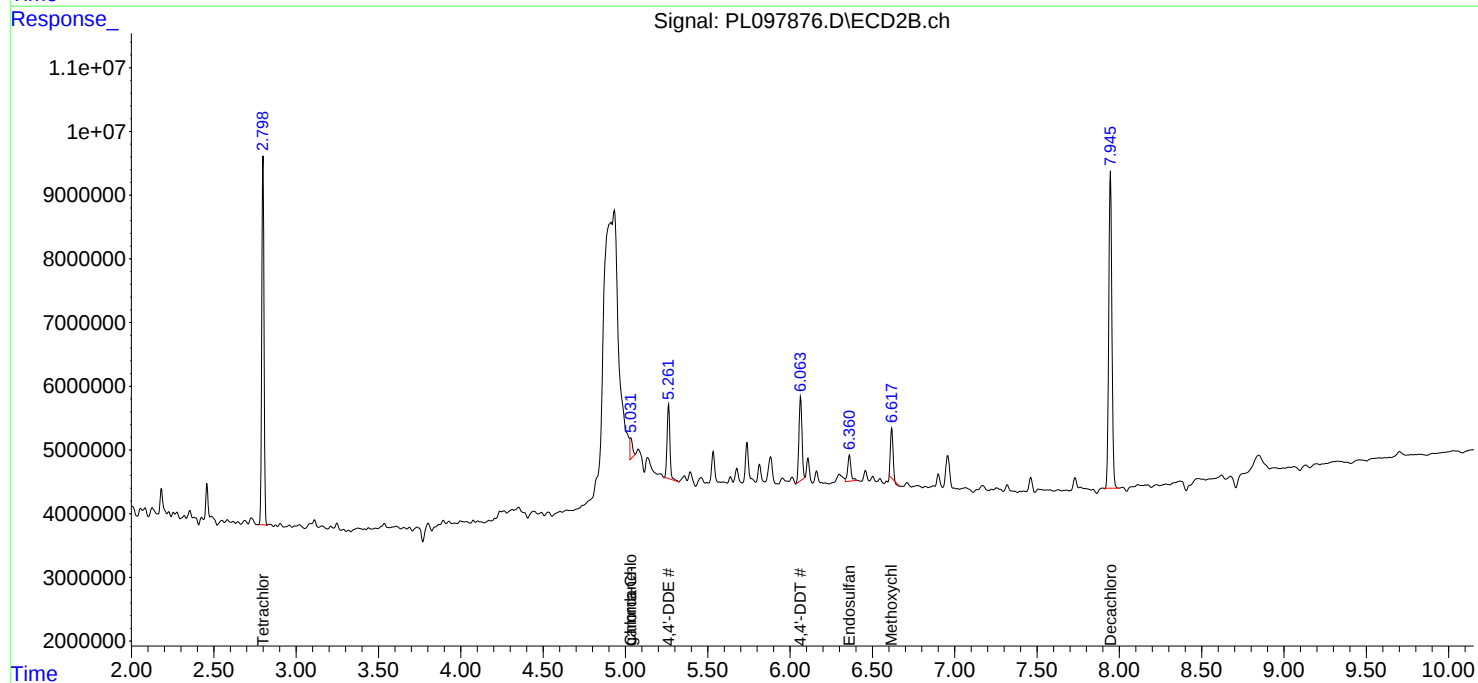
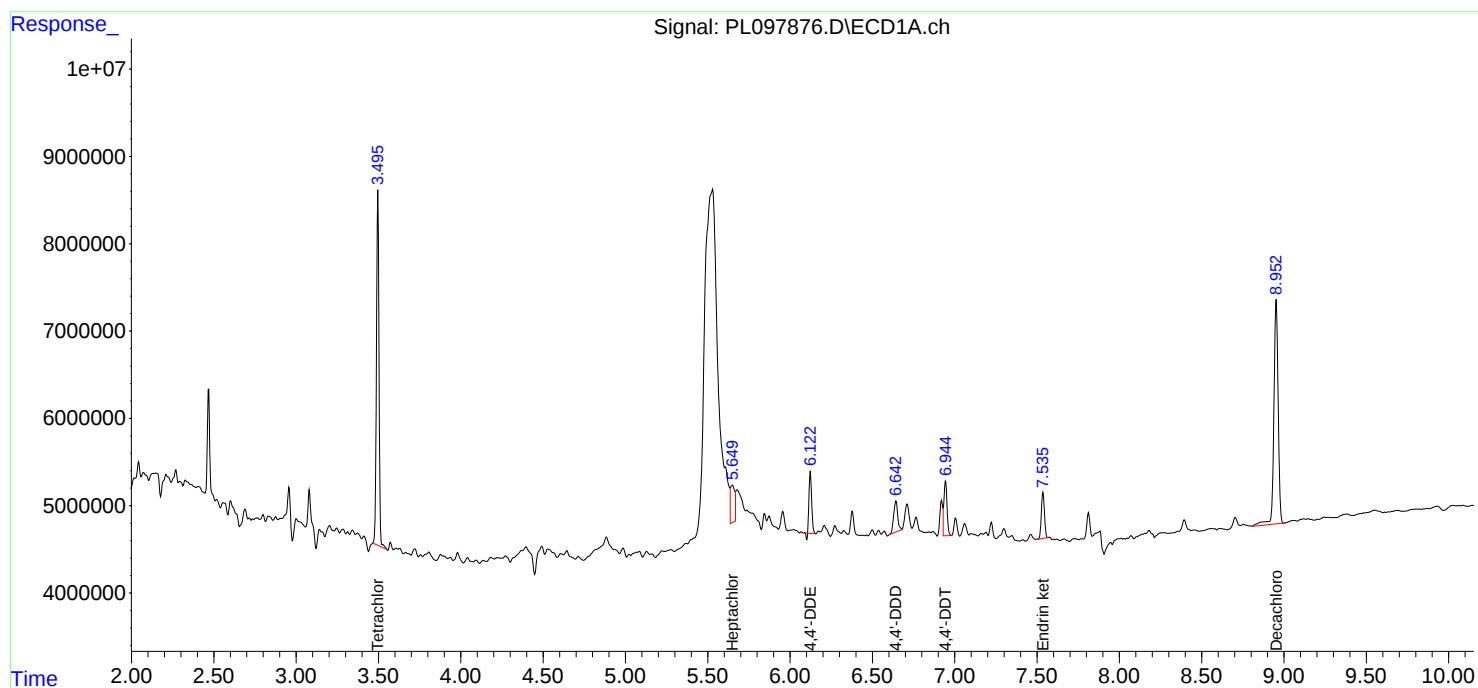
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

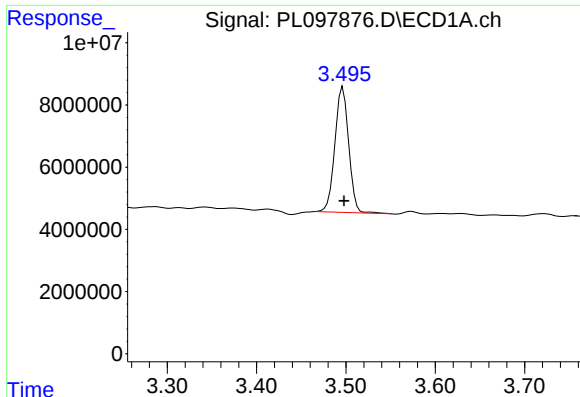
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Integrator: ChemStation

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

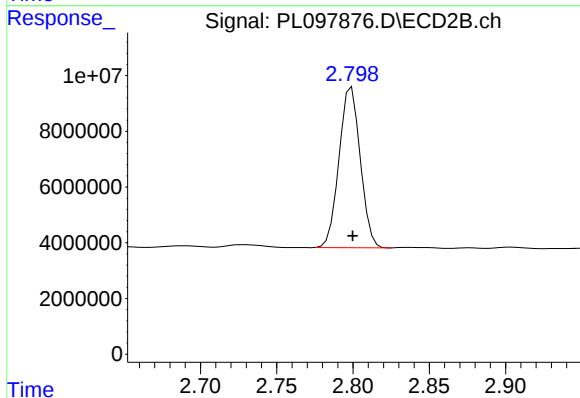




#1 Tetrachloro-m-xylene

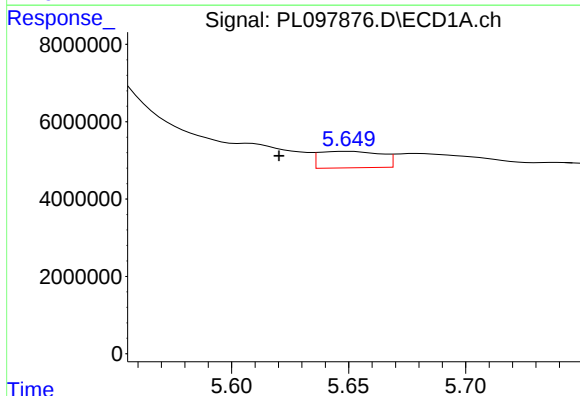
R.T.: 3.497 min
Delta R.T.: -0.001 min
Response: 43335887
Conc: 8.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0006



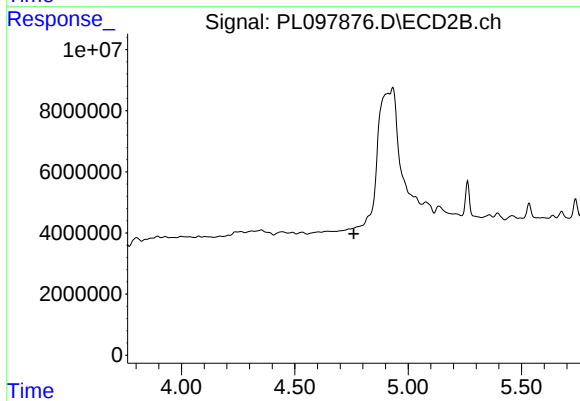
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 55809989
Conc: 7.99 ng/ml



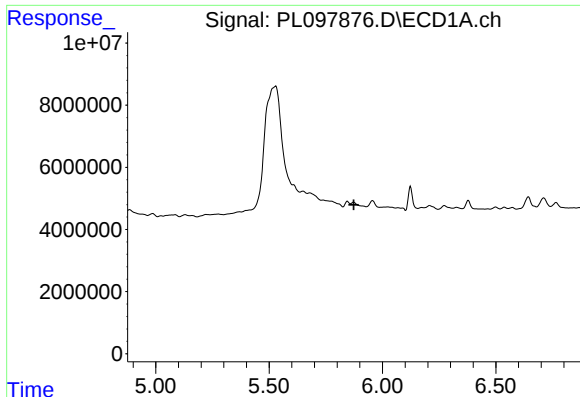
#8 Heptachlor epoxide

R.T.: 5.650 min
Delta R.T.: 0.030 min
Response: 7860526
Conc: 1.18 ng/ml



#8 Heptachlor epoxide

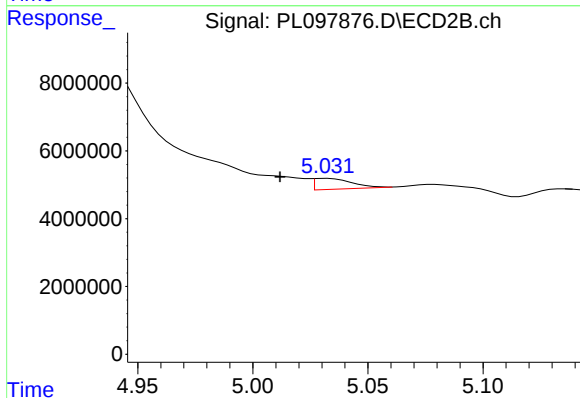
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

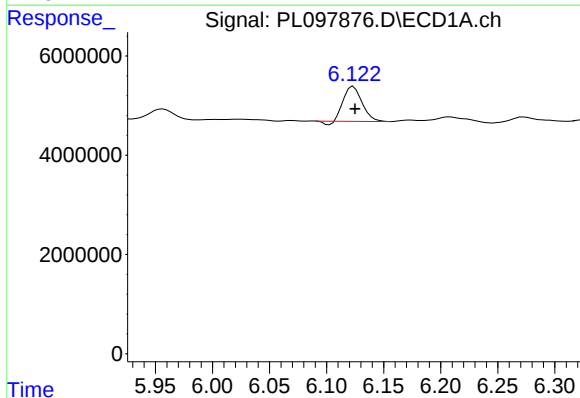
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ARS20-0006



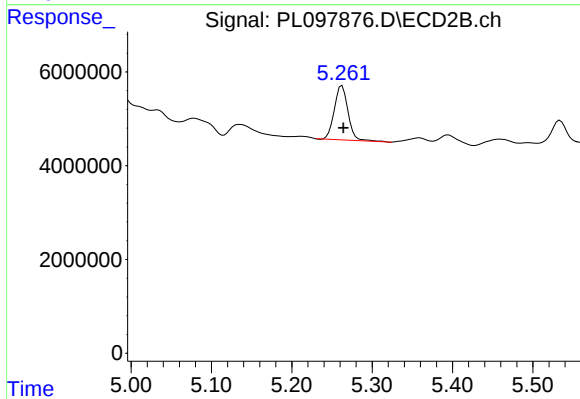
#10 gamma-Chlordane

R.T.: 5.032 min
Delta R.T.: 0.021 min
Response: 3621333
Conc: 0.36 ng/ml



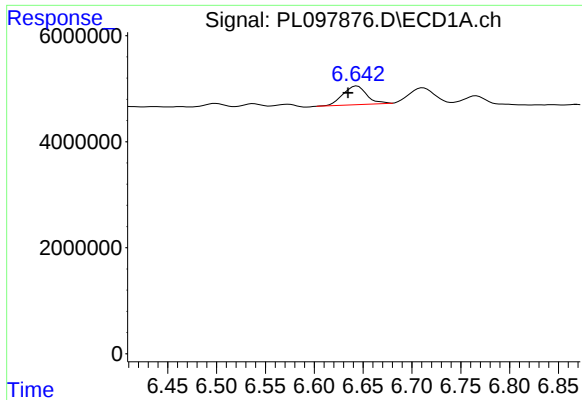
#12 4,4'-DDE

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 7774026
Conc: 1.32 ng/ml



#12 4,4'-DDE

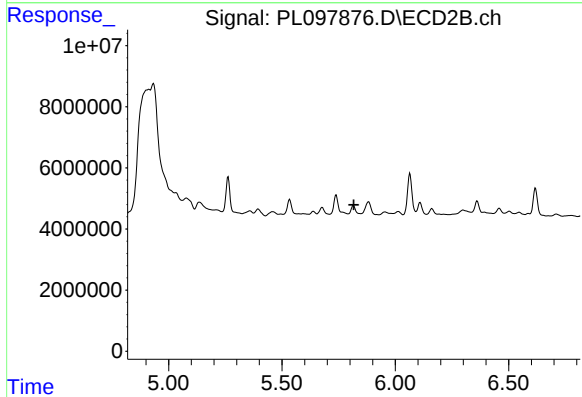
R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 13738247
Conc: 1.56 ng/ml



#16 4,4'-DDD

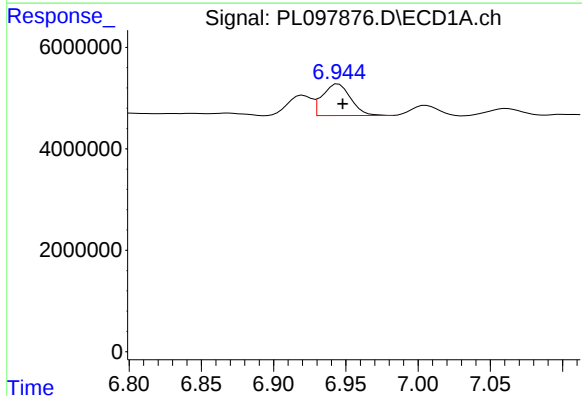
R.T.: 6.644 min
Delta R.T.: 0.009 min
Response: 5948946
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0006



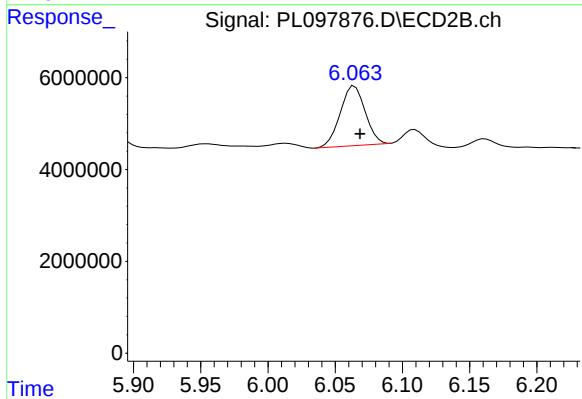
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



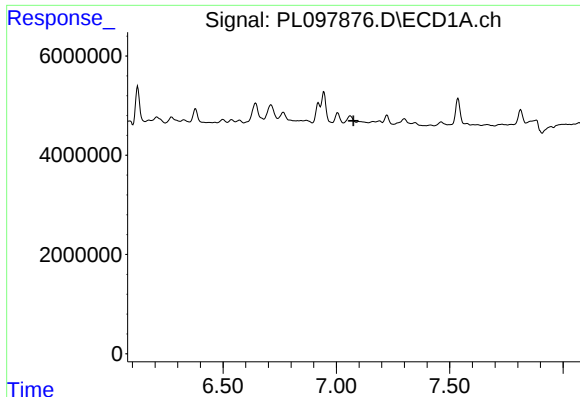
#17 4,4'-DDT

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 8475363
Conc: 1.77 ng/ml



#17 4,4'-DDT

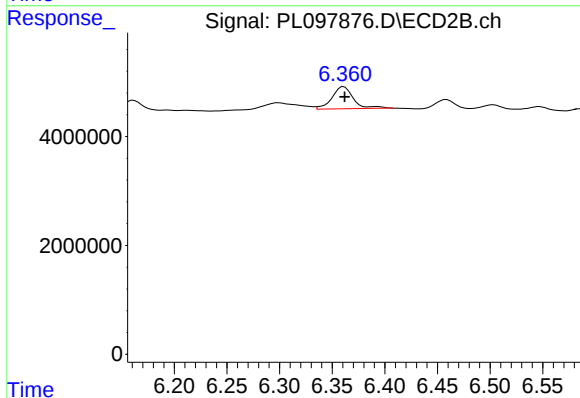
R.T.: 6.064 min
Delta R.T.: -0.004 min
Response: 16723040
Conc: 2.18 ng/ml



#19 Endosulfan Sulfate

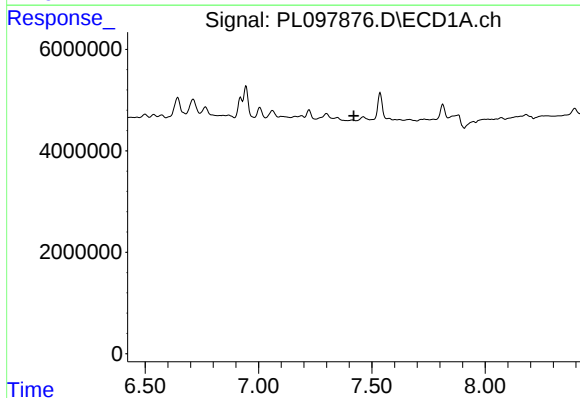
R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ARS20-0006



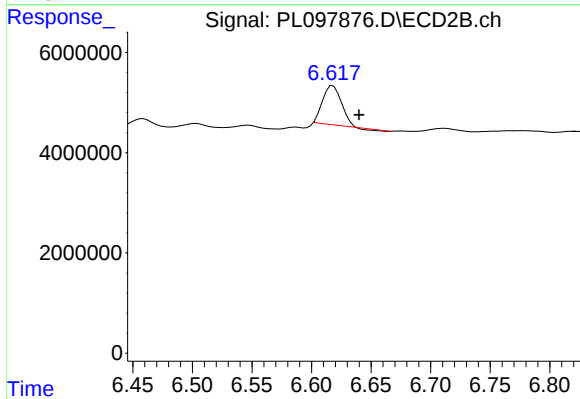
#19 Endosulfan Sulfate

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 5670018
Conc: 0.70 ng/ml



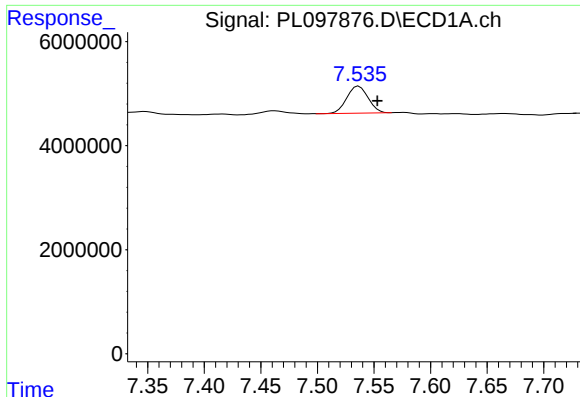
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.421 min
Response: 0
Conc: N.D.



#20 Methoxychlor

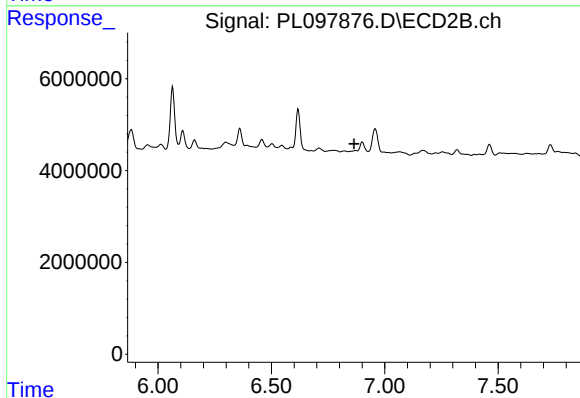
R.T.: 6.618 min
Delta R.T.: -0.022 min
Response: 8427961
Conc: 2.02 ng/ml



#21 Endrin ketone

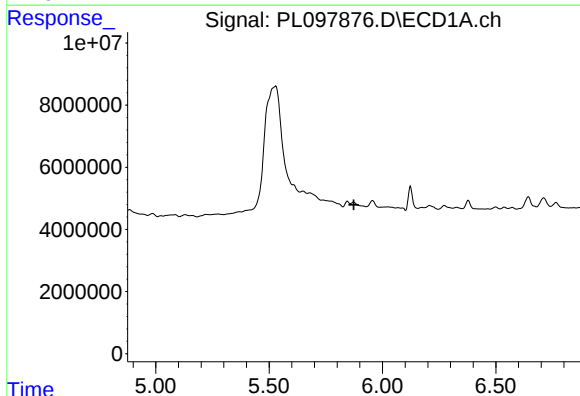
R.T.: 7.537 min
Delta R.T.: -0.016 min
Response: 6846195
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0006



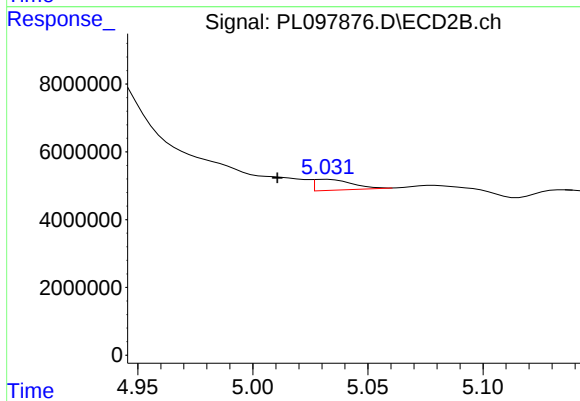
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



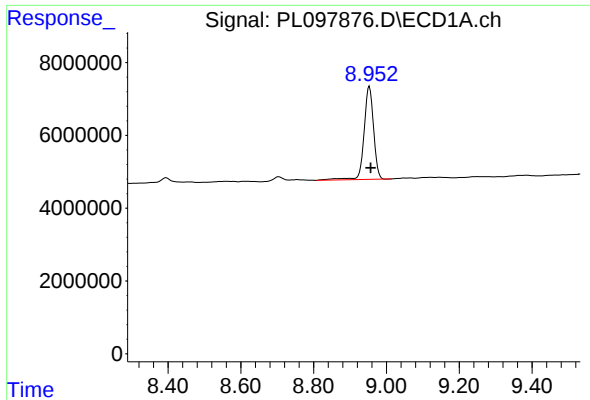
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



#25 Chlordane-3

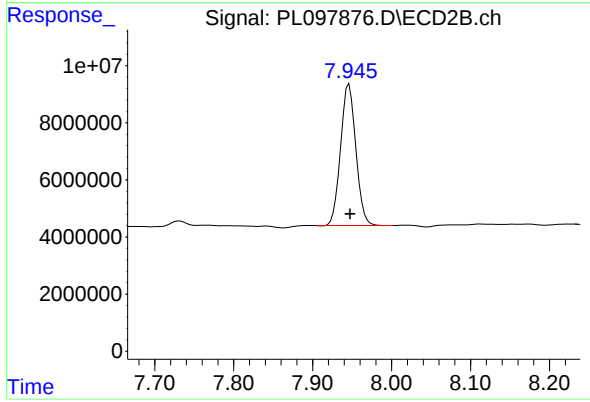
R.T.: 5.032 min
Delta R.T.: 0.022 min
Response: 3621333
Conc: 4.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.004 min
Response: 46570990
Conc: 12.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0006



#28 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.001 min
Response: 66476219
Conc: 10.11 ng/ml