

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 10:19
 Operator : AR\AJ
 Sample : N3895-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:47:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.423	2.644	12525980	30913147	12.137	10.422
28)	SA Decachlor...	8.917	7.753	12567977	32085364	14.250	12.500
Target Compounds							
5)	MB Aldrin	0.000	4.045f	0	434853	N.D.	0.124 #
8)	B Heptachlo...	5.576	0.000	4480825	0	4.018	N.D. #
10)	B gamma-Chl...	5.825	4.797f	915142	4902116	0.825	1.532 #
11)	B alpha-Chl...	5.908	4.882	574233	19038211	0.519	6.100 #
12)	B 4,4'-DDE	6.081	5.077	414420	3657127	0.422	1.230 #
14)	MA Endrin	6.472	5.495f	3154182	8361295	3.284	3.331
15)	B Endosulfa...	6.715f	5.773	1569626	381058	1.749	0.159 #
16)	A 4,4'-DDD	6.610	5.629	4243103	1640489	5.090	0.692 #
17)	MA 4,4'-DDT	6.921	5.878	758120	1166350	0.834	0.485 #
23)	Chlordane-1	0.000	3.617	0	507798	N.D.	5.620 #
25)	Chlordane-3	5.825	4.797f	915142	4902116	6.605	17.316 #
26)	Chlordane-4	5.908	4.882	574233	19038211	3.348	64.131 #

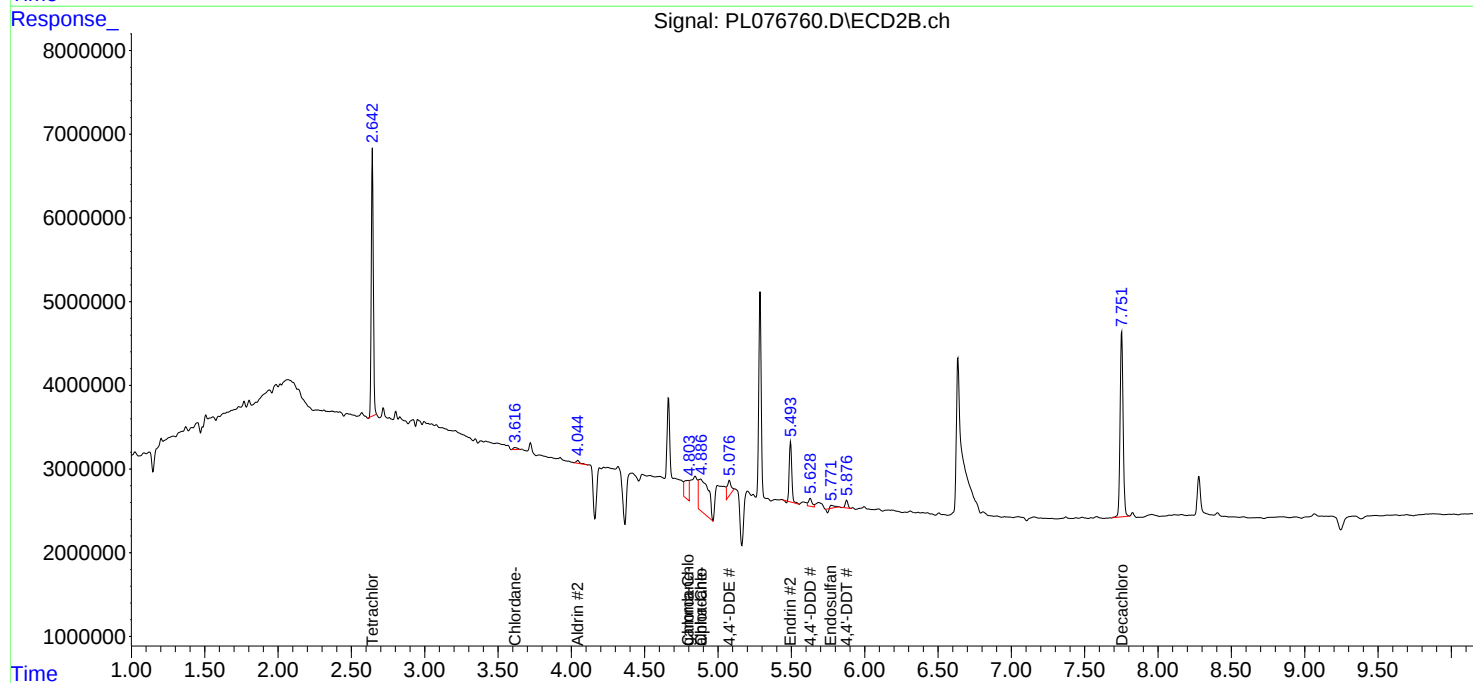
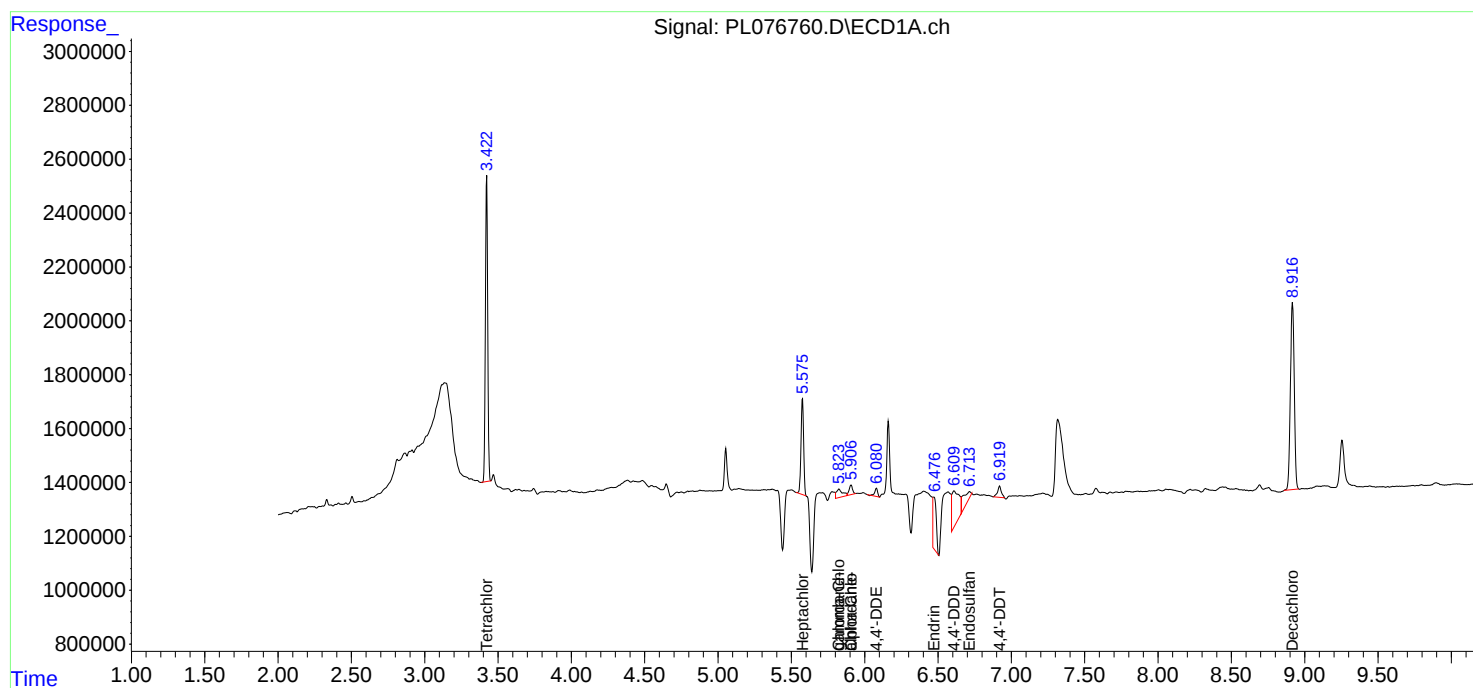
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

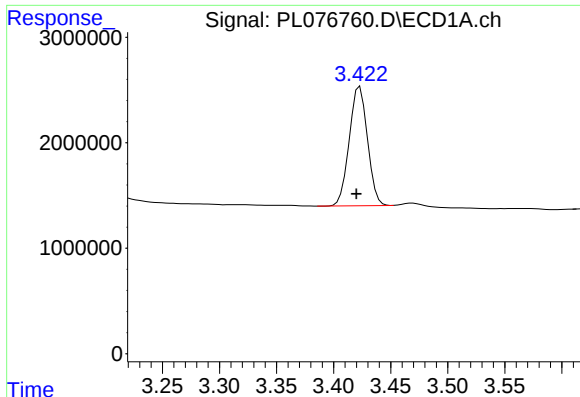
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
Data File : PL076760.D
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Acq On : 29 Jul 2022 10:19
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Sample : N3895-10
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ECD_L
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
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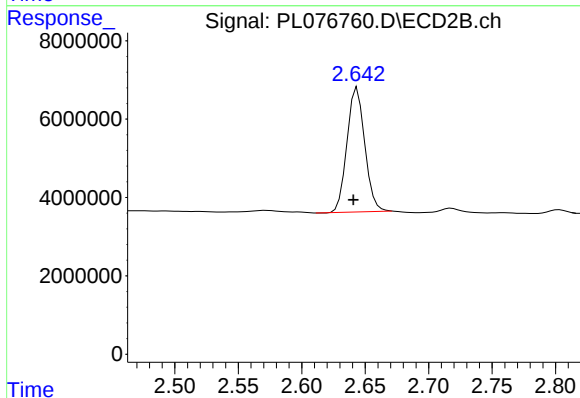




#1 Tetrachloro-m-xylene

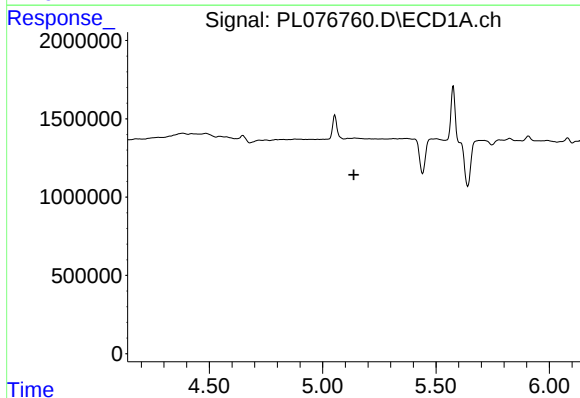
R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 12525980
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



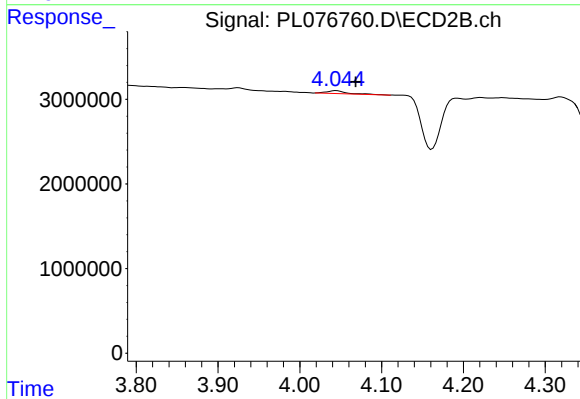
#1 Tetrachloro-m-xylene

R.T.: 2.644 min
Delta R.T.: 0.003 min
Response: 30913147
Conc: 10.42 ng/ml



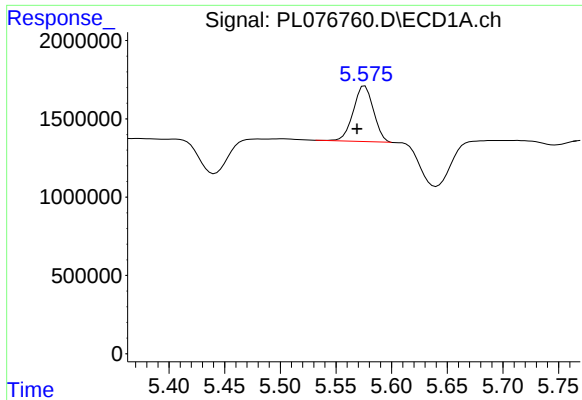
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#5 Aldrin

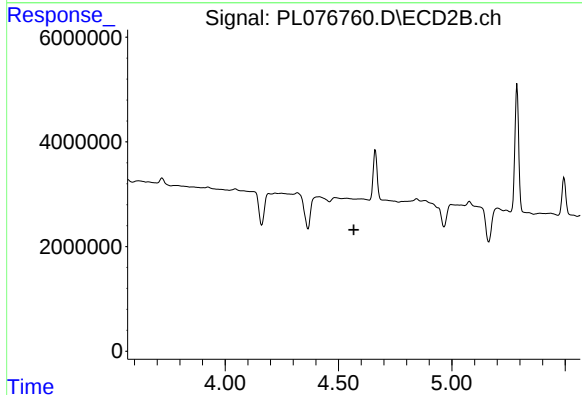
R.T.: 4.045 min
Delta R.T.: -0.024 min
Response: 434853
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

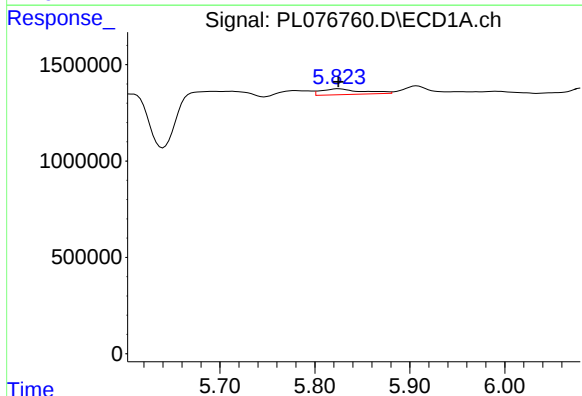
R.T.: 5.576 min
Delta R.T.: 0.007 min
Response: 4480825
Conc: 4.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



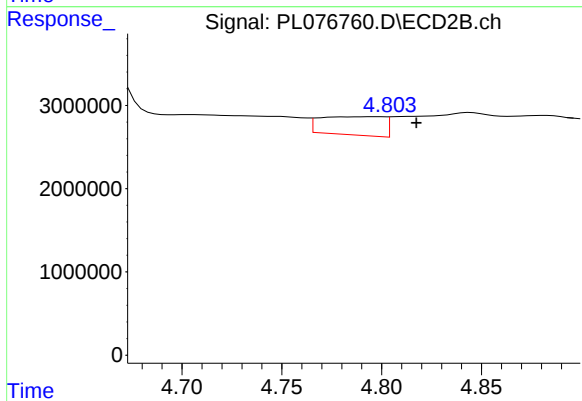
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.568 min
Response: 0
Conc: N.D.



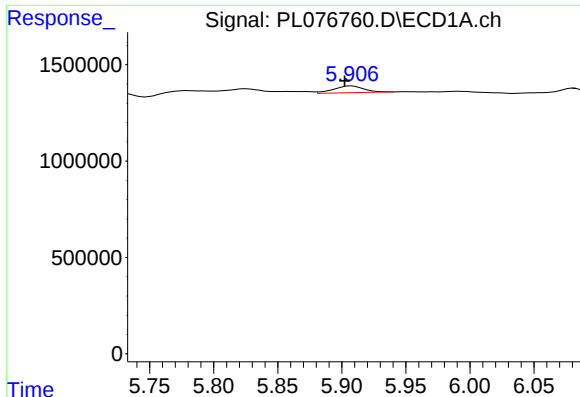
#10 gamma-Chlordane

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 915142
Conc: 0.83 ng/ml



#10 gamma-Chlordane

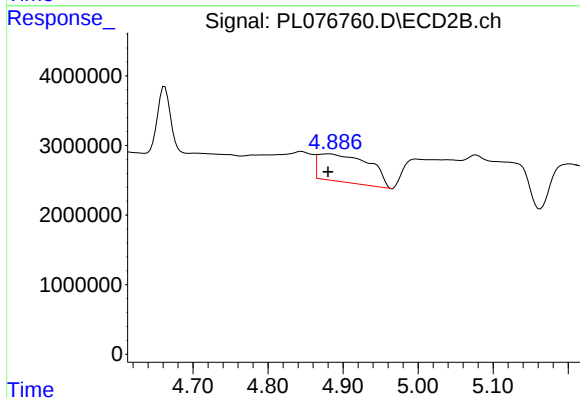
R.T.: 4.797 min
Delta R.T.: -0.020 min
Response: 4902116
Conc: 1.53 ng/ml



#11 alpha-Chlordane

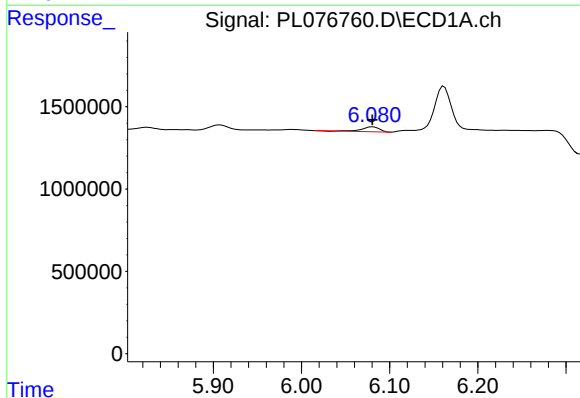
R.T.: 5.908 min
Delta R.T.: 0.005 min
Response: 574233
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



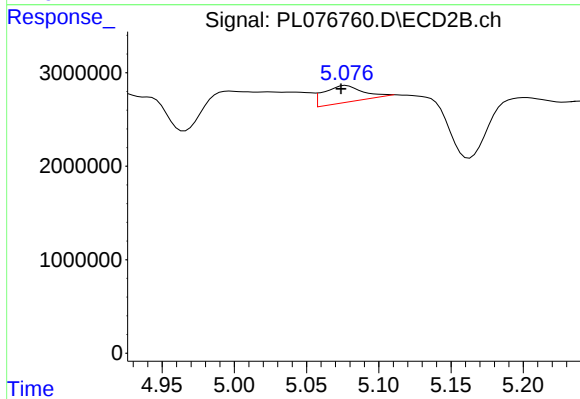
#11 alpha-Chlordane

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 19038211
Conc: 6.10 ng/ml



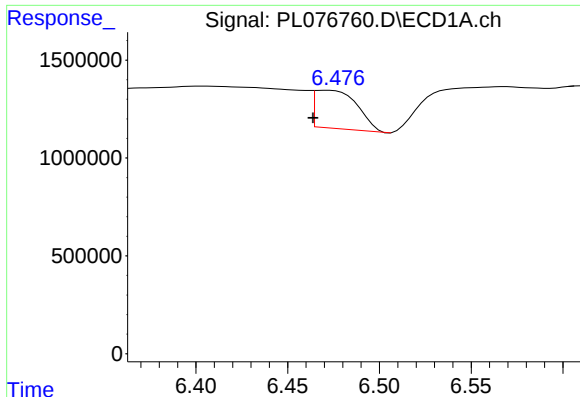
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 414420
Conc: 0.42 ng/ml



#12 4,4'-DDE

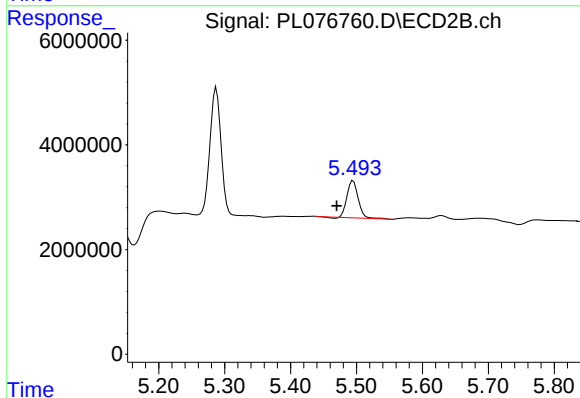
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 3657127
Conc: 1.23 ng/ml



#14 Endrin

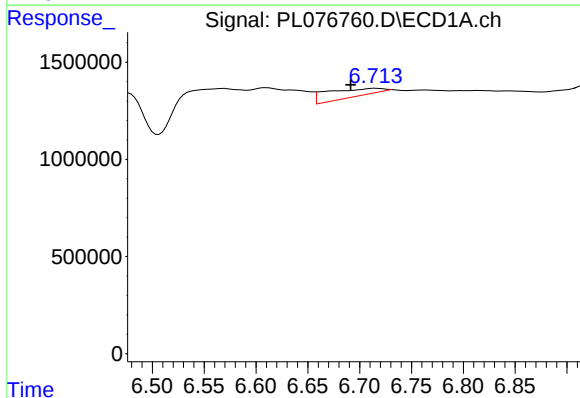
R.T.: 6.472 min
Delta R.T.: 0.008 min
Response: 3154182
Conc: 3.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



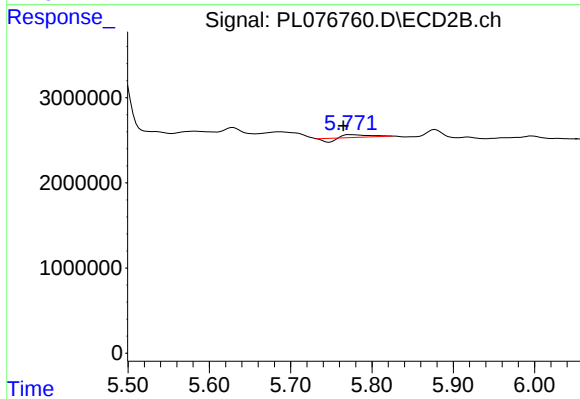
#14 Endrin

R.T.: 5.495 min
Delta R.T.: 0.025 min
Response: 8361295
Conc: 3.33 ng/ml



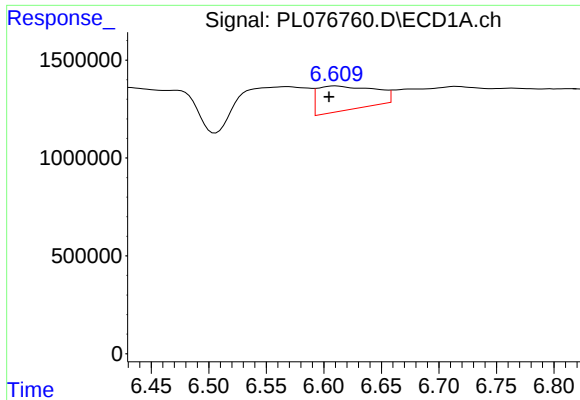
#15 Endosulfan II

R.T.: 6.715 min
Delta R.T.: 0.024 min
Response: 1569626
Conc: 1.75 ng/ml



#15 Endosulfan II

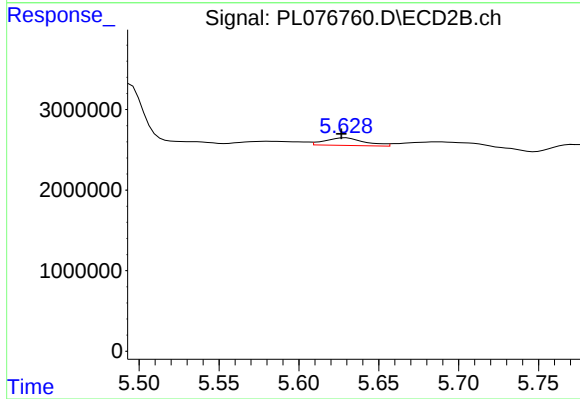
R.T.: 5.773 min
Delta R.T.: 0.008 min
Response: 381058
Conc: 0.16 ng/ml



#16 4,4'-DDD

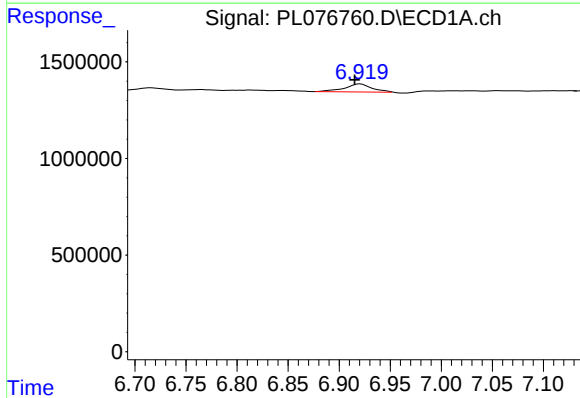
R.T.: 6.610 min
Delta R.T.: 0.005 min
Response: 4243103
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



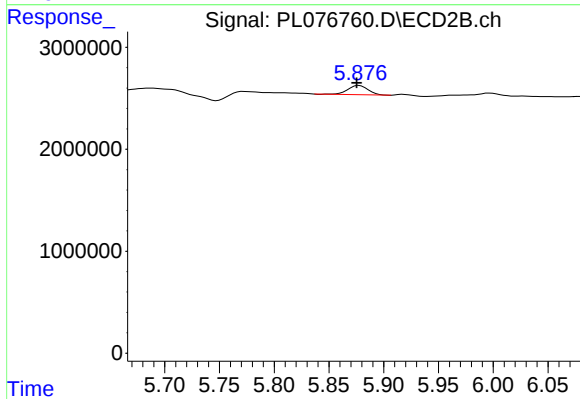
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.003 min
Response: 1640489
Conc: 0.69 ng/ml



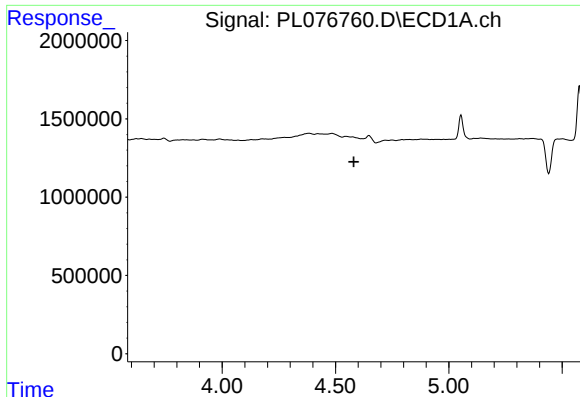
#17 4,4'-DDT

R.T.: 6.921 min
Delta R.T.: 0.005 min
Response: 758120
Conc: 0.83 ng/ml



#17 4,4'-DDT

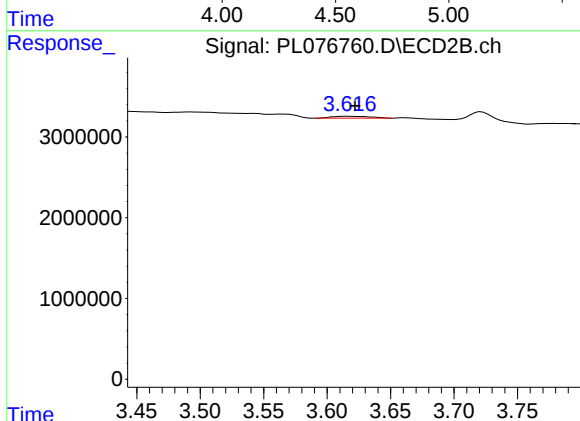
R.T.: 5.878 min
Delta R.T.: 0.002 min
Response: 1166350
Conc: 0.49 ng/ml



#23 Chlordane-1

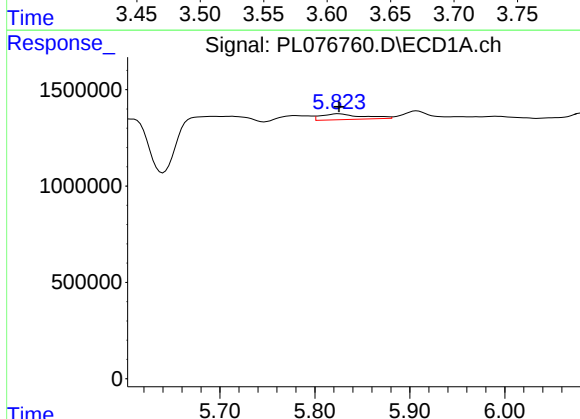
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



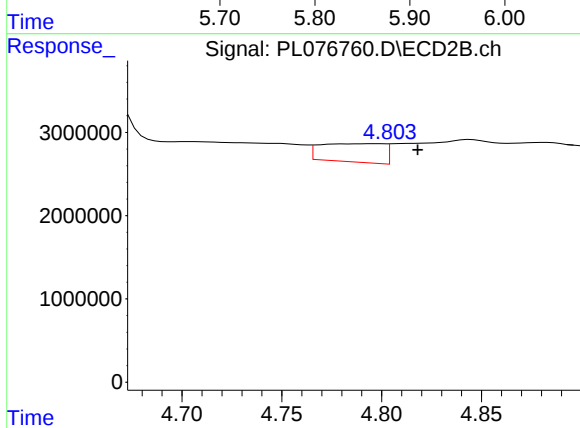
#23 Chlordane-1

R.T.: 3.617 min
Delta R.T.: -0.005 min
Response: 507798
Conc: 5.62 ng/ml



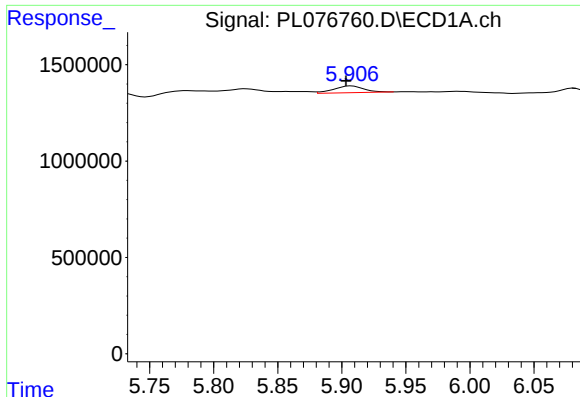
#25 Chlordane-3

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 915142
Conc: 6.61 ng/ml



#25 Chlordane-3

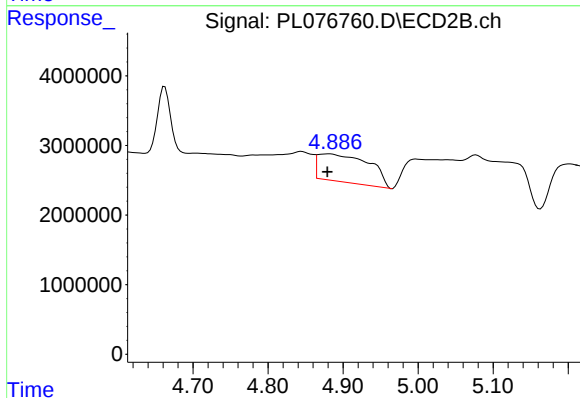
R.T.: 4.797 min
Delta R.T.: -0.021 min
Response: 4902116
Conc: 17.32 ng/ml



#26 Chlordane-4

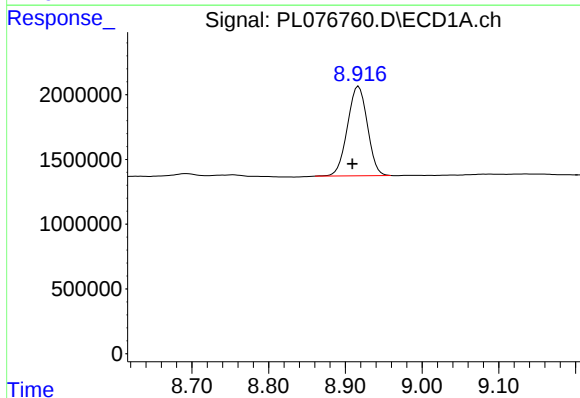
R.T.: 5.908 min
Delta R.T.: 0.004 min
Response: 574233
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



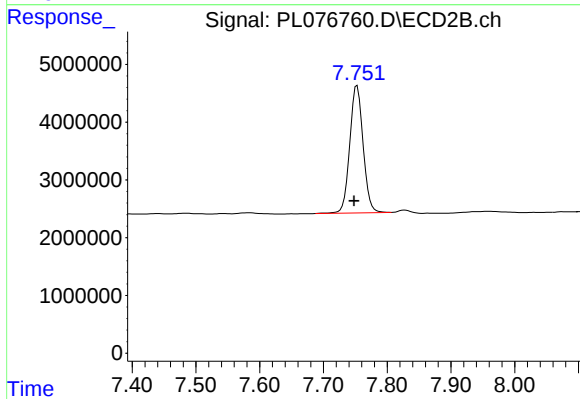
#26 Chlordane-4

R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 19038211
Conc: 64.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: 0.008 min
Response: 12567977
Conc: 14.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 32085364
Conc: 12.50 ng/ml