

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
 Data File : PL066662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 12:28
 Operator : AR\AJ
 Sample : M2239-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-08-043021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 12:52:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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...	3.428	4.154	47545409	42926486	12.618	12.223
28)	SA Decachlor...	8.162	9.354	37224526	32437034	9.709	10.485
Target Compounds							
2)	A alpha-BHC	3.847f	0.000	1230331	0	0.198	N.D. #
4)	MA Heptachlor	4.430	0.000	6288155	0	1.126	N.D. #
5)	MB Aldrin	0.000	5.670	0	11021920	N.D.	2.358 #
7)	B delta-BHC	4.576	0.000	8711366	0	1.531	N.D. #
10)	B gamma-Chl...	5.371f	0.000	2740152	0	0.538	N.D. #
11)	B alpha-Chl...	0.000	6.384	0	2620437	N.D.	0.632 #
12)	B 4,4'-DDE	5.573	6.540	1646401	2363120	0.361	0.623 #
14)	MA Endrin	0.000	6.908	0	995051	N.D.	0.318 #
17)	MA 4,4'-DDT	0.000	7.341	0	413454	N.D.	0.128 #
23)	Chlordane-1	4.313f	0.000	5867319	0	34.711	N.D. #
24)	Chlordane-2	4.799	5.670f	3473533	11021920	20.219	67.864 #
25)	Chlordane-3	5.371f	0.000	2740152	0	5.506	N.D. #
26)	Chlordane-4	0.000	6.384	0	2620437	N.D.	3.903 #

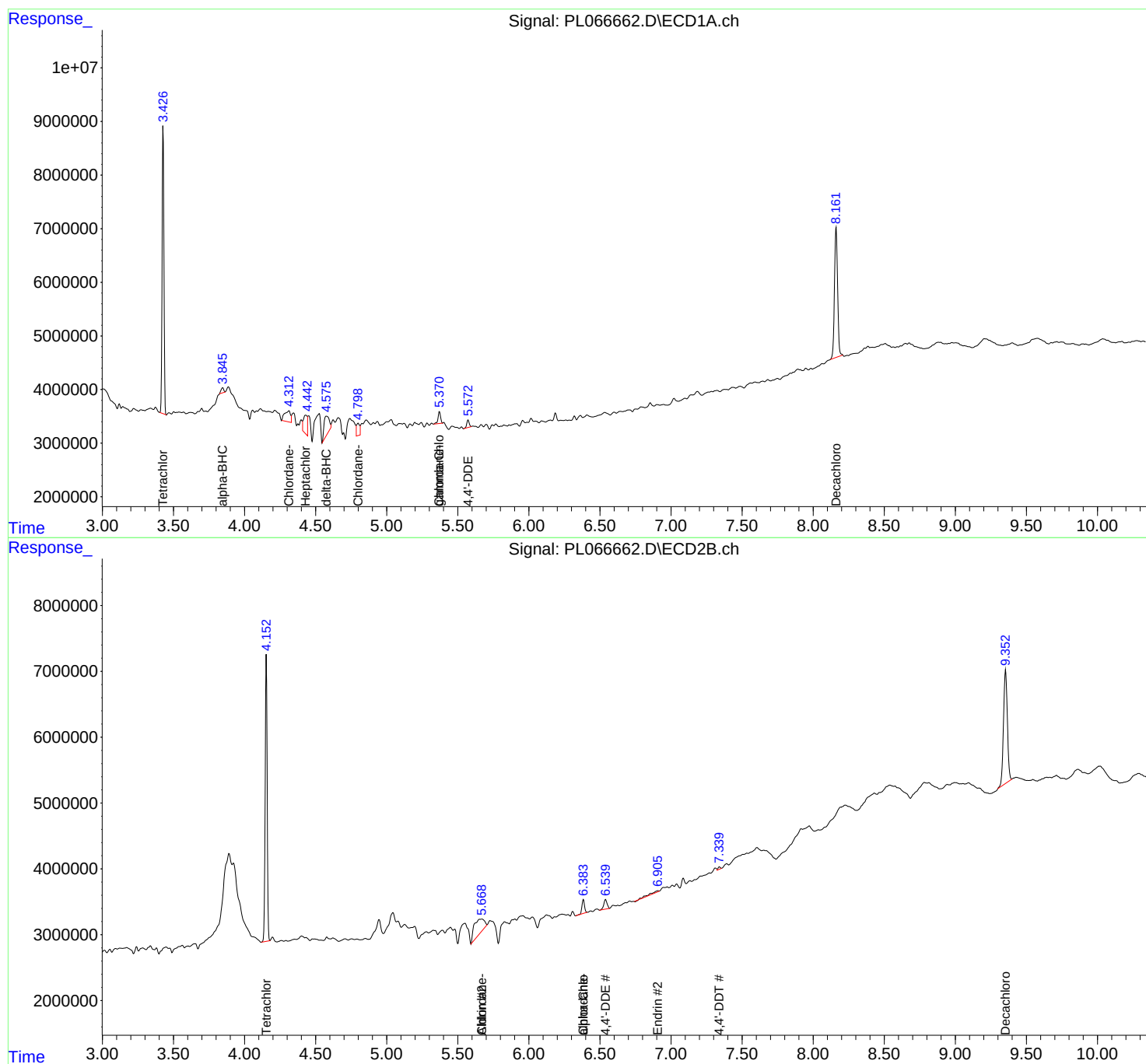
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

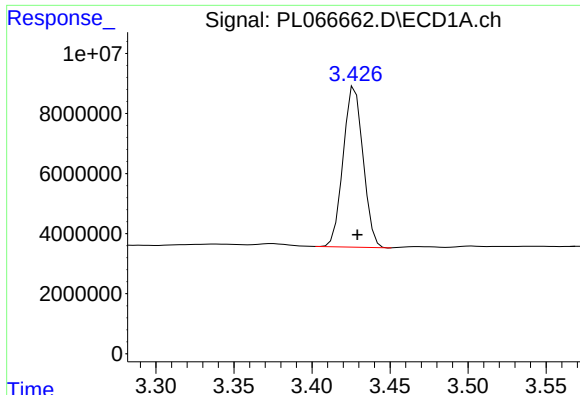
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
Data File : PL066662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2021 12:28
Operator : AR\AJ
Sample : M2239-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-08-043021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 12:52:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 2021
Response via : Initial Calibration
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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

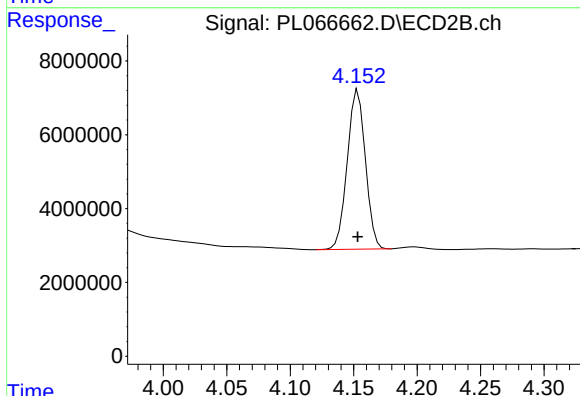




#1 Tetrachloro-m-xylene

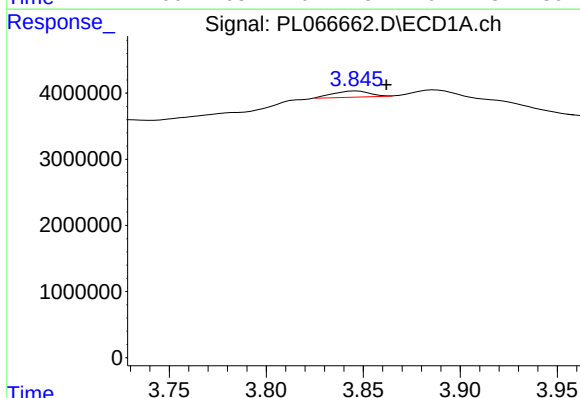
R.T.: 3.428 min
Delta R.T.: -0.001 min
Response: 47545409
Conc: 12.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



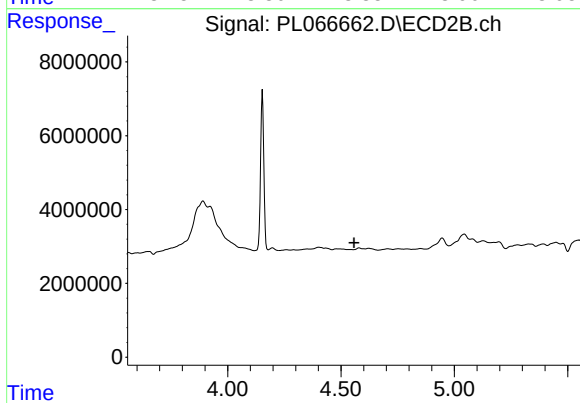
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 42926486
Conc: 12.22 ng/ml



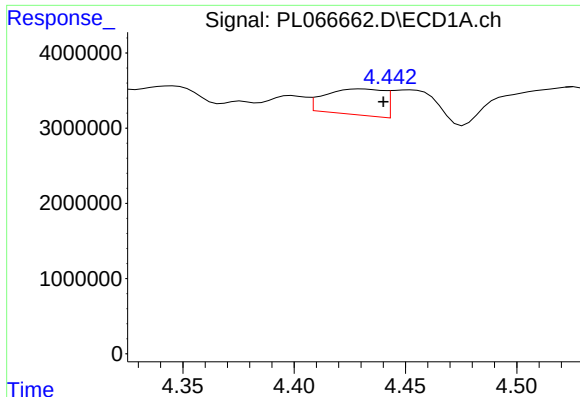
#2 alpha-BHC

R.T.: 3.847 min
Delta R.T.: -0.015 min
Response: 1230331
Conc: 0.20 ng/ml



#2 alpha-BHC

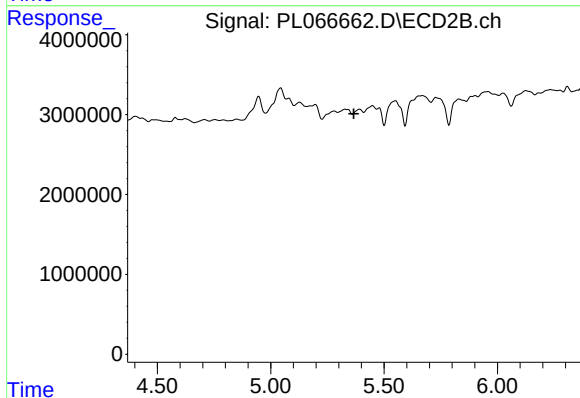
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#4 Heptachlor

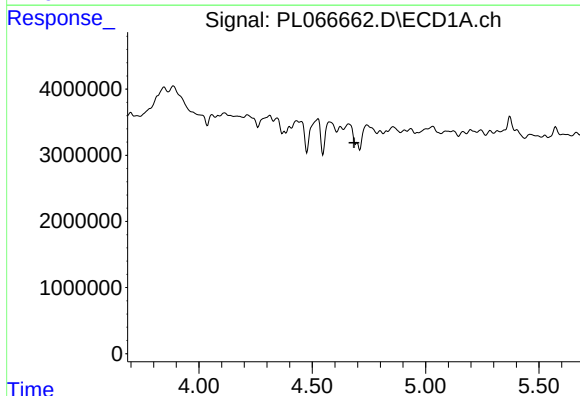
R.T.: 4.430 min
Delta R.T.: -0.010 min
Response: 6288155
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



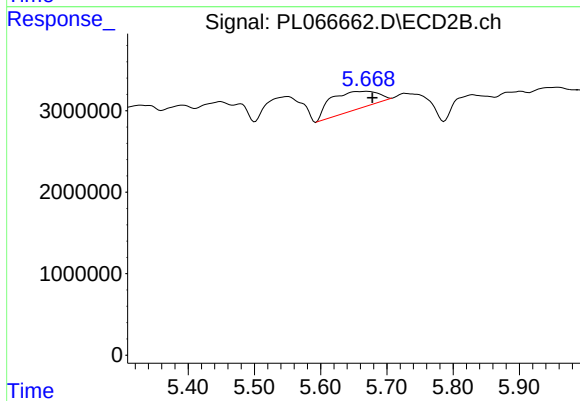
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



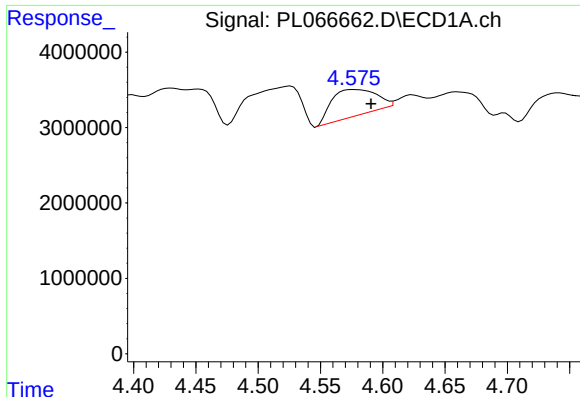
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 Aldrin

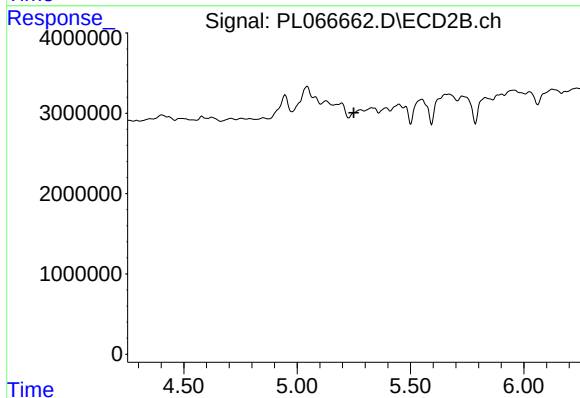
R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 11021920
Conc: 2.36 ng/ml



#7 delta-BHC

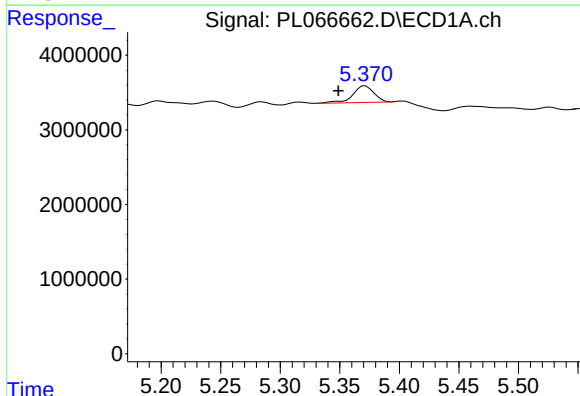
R.T.: 4.576 min
Delta R.T.: -0.014 min
Response: 8711366
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



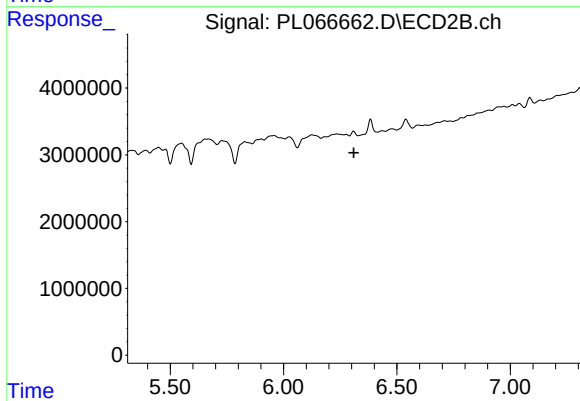
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



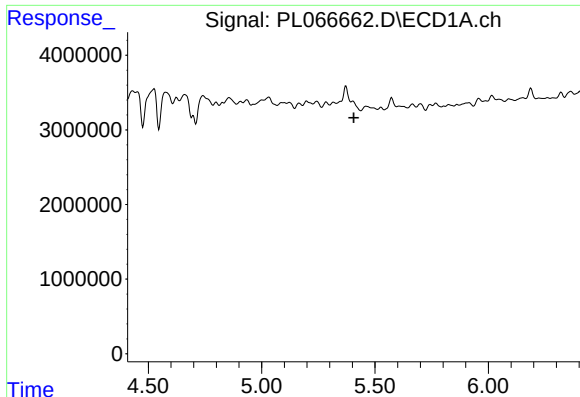
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: 0.022 min
Response: 2740152
Conc: 0.54 ng/ml



#10 gamma-Chlordane

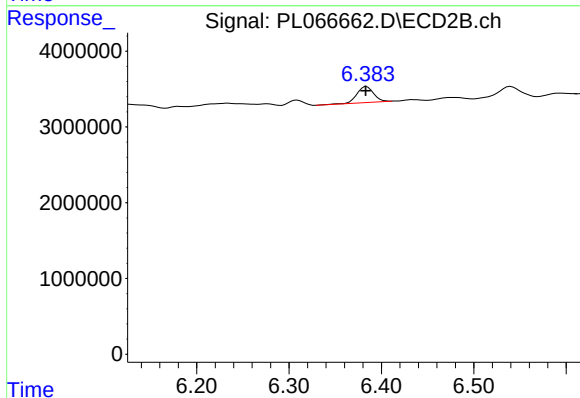
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

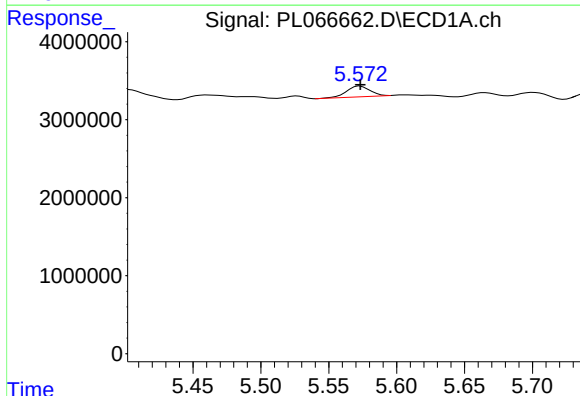
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



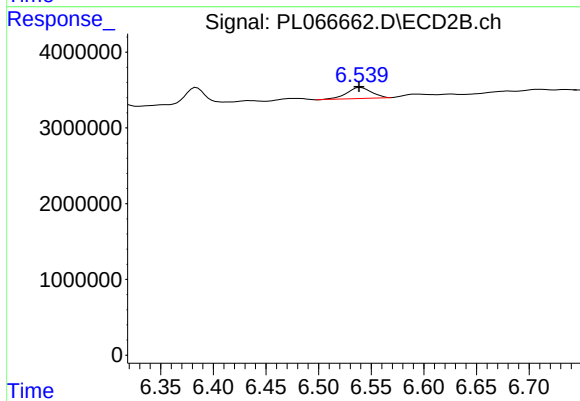
#11 alpha-Chlordane

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 2620437
Conc: 0.63 ng/ml



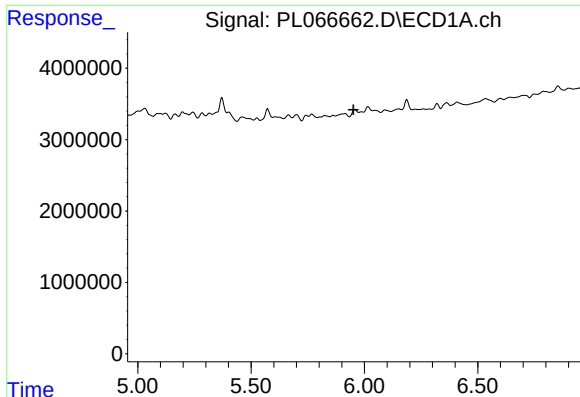
#12 4,4'-DDE

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 1646401
Conc: 0.36 ng/ml



#12 4,4'-DDE

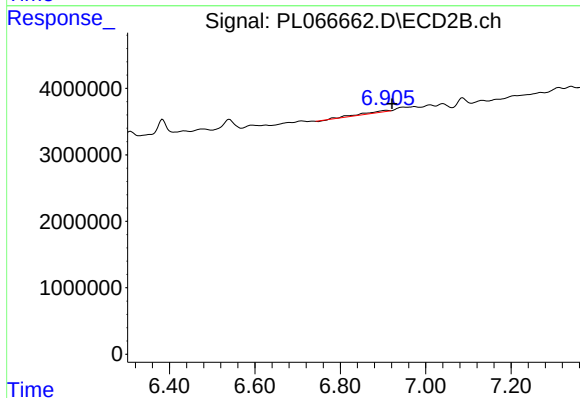
R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 2363120
Conc: 0.62 ng/ml



#14 Endrin

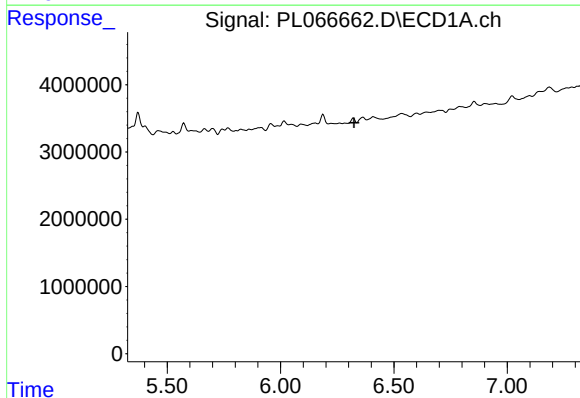
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



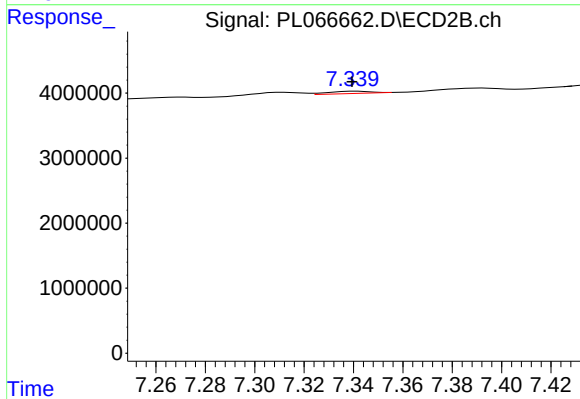
#14 Endrin

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 995051
Conc: 0.32 ng/ml



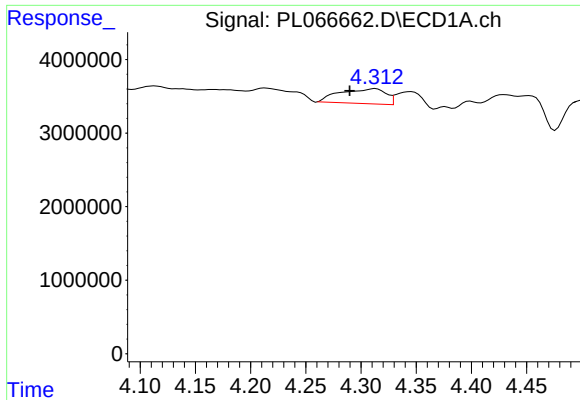
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

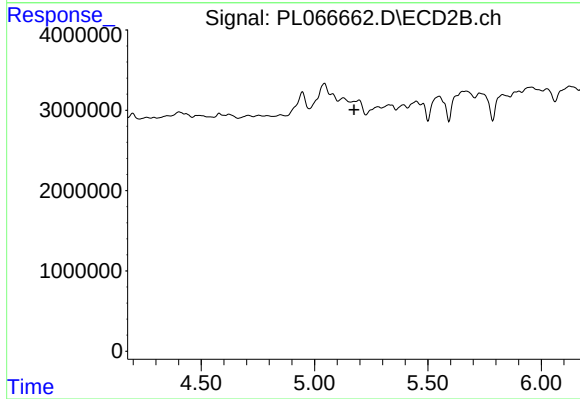
R.T.: 7.341 min
Delta R.T.: 0.002 min
Response: 413454
Conc: 0.13 ng/ml



#23 Chlordane-1

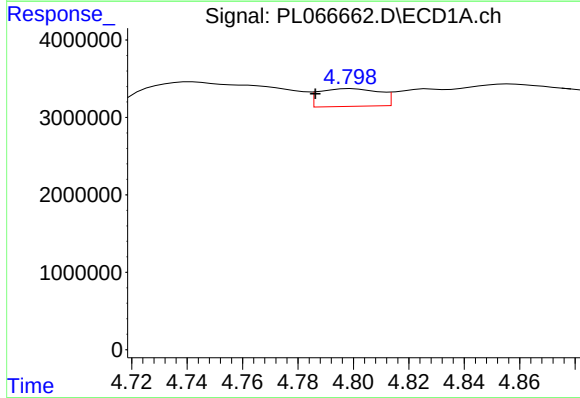
R.T.: 4.313 min
Delta R.T.: 0.023 min
Response: 5867319
Conc: 34.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



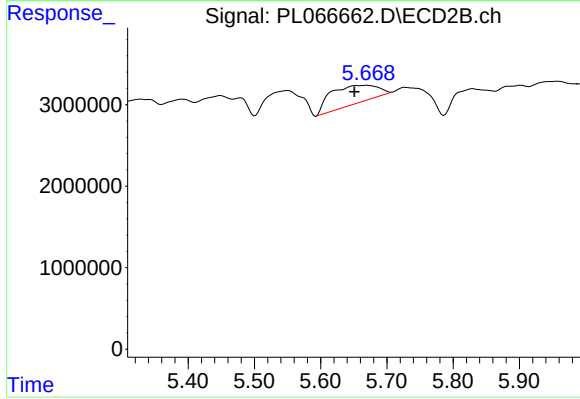
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



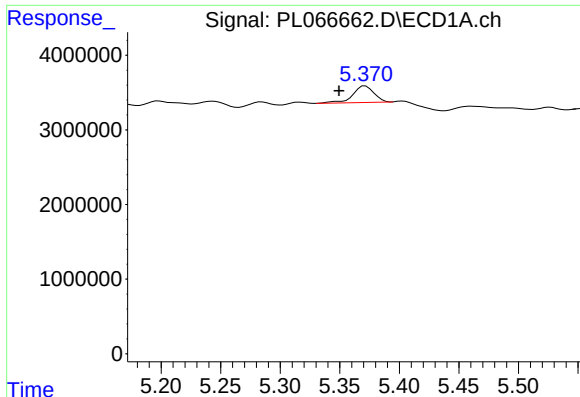
#24 Chlordane-2

R.T.: 4.799 min
Delta R.T.: 0.013 min
Response: 3473533
Conc: 20.22 ng/ml



#24 Chlordane-2

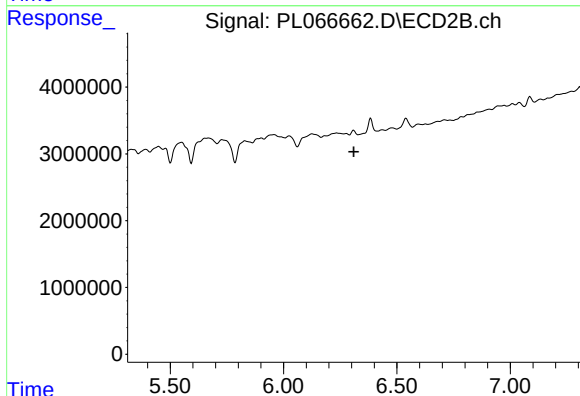
R.T.: 5.670 min
Delta R.T.: 0.019 min
Response: 11021920
Conc: 67.86 ng/ml



#25 Chlordane-3

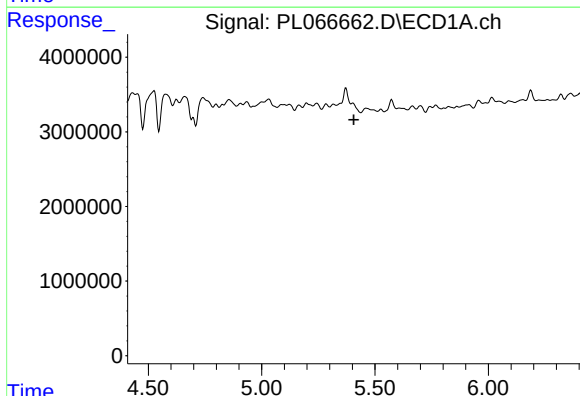
R.T.: 5.371 min
Delta R.T.: 0.022 min
Response: 2740152
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



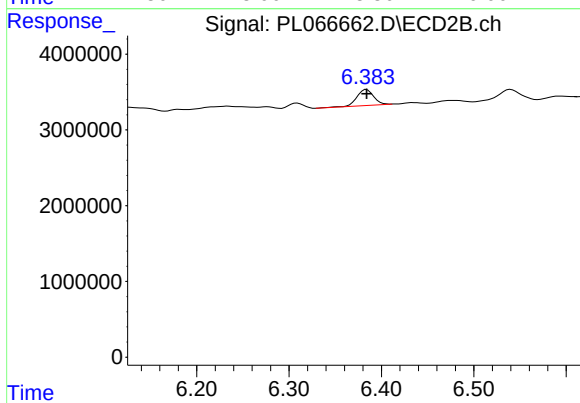
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



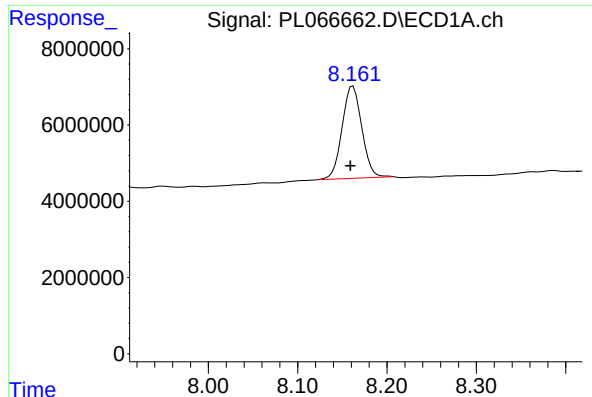
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 Chlordane-4

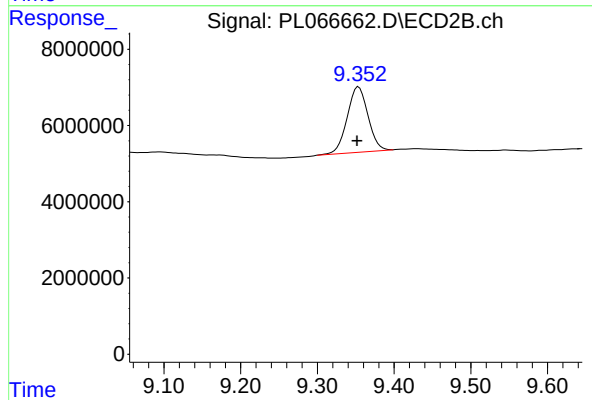
R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 2620437
Conc: 3.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.003 min
Response: 37224526
Conc: 9.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-043021



#28 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: 0.002 min
Response: 32437034
Conc: 10.49 ng/ml