

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 15:35
 Operator : AR\AJ
 Sample : Q1215-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.2-012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:43:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.539	2.775	56346751	67178851	20.925	20.581
2)	SA Decachlor...	9.055	7.910	46839017	80900840	22.391	23.088
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	2417165	N.D.	0.494 #
5)	MB Aldrin	0.000	4.226	0	435497	N.D.	0.095 #
6)	B beta-BHC	0.000	3.909	0	1171424	N.D.	0.586 #
7)	B delta-BHC	4.763	4.129	7939274	216980	2.265	0.046 #
8)	B Heptachlo...	0.000	4.736	0	83649	N.D.	0.020 #
9)	A Endosulfan I	0.000	5.101	0	63537	N.D.	0.016 #
10)	B gamma-Chl...	0.000	4.980	0	4558963	N.D.	1.076 #
11)	B alpha-Chl...	0.000	5.023f	0	1524046	N.D.	0.364 #
12)	B 4,4'-DDE	0.000	5.243	0	117243	N.D.	0.029 #
13)	MA Dieldrin	0.000	5.353	0	782181	N.D.	0.182 #
15)	B Endosulfa...	0.000	5.929	0	327639	N.D.	0.088 #
19)	B Endosulfa...	0.000	6.322	0	359723	N.D.	0.101 #
23)	Chlordane-1	0.000	3.760	0	487043	N.D.	3.903 #
24)	Chlordane-2	0.000	4.336	0	1091949	N.D.	7.442 #
25)	Chlordane-3	0.000	4.980	0	4558963	N.D.	10.485 #
26)	Chlordane-4	0.000	5.023	0	1524046	N.D.	3.597 #
27)	Chlordane-5	0.000	5.929	0	327639	N.D.	2.139 #

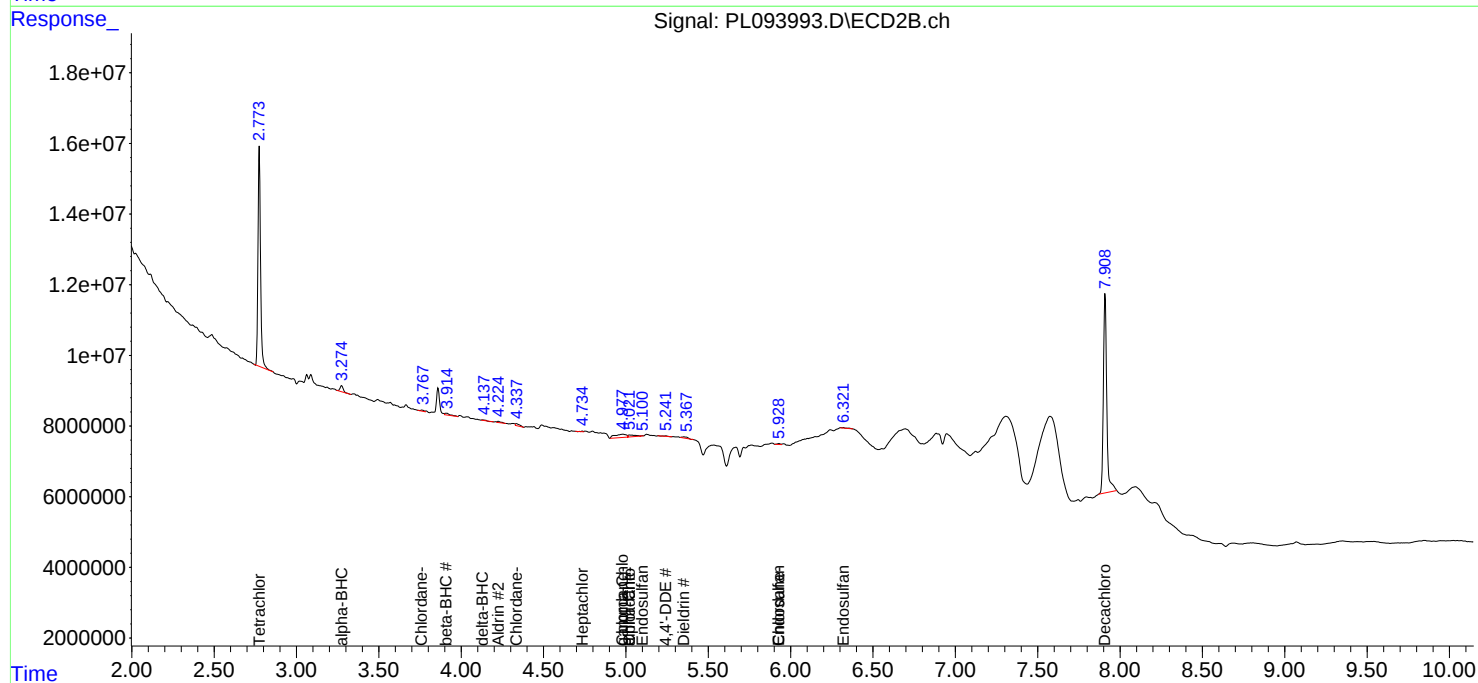
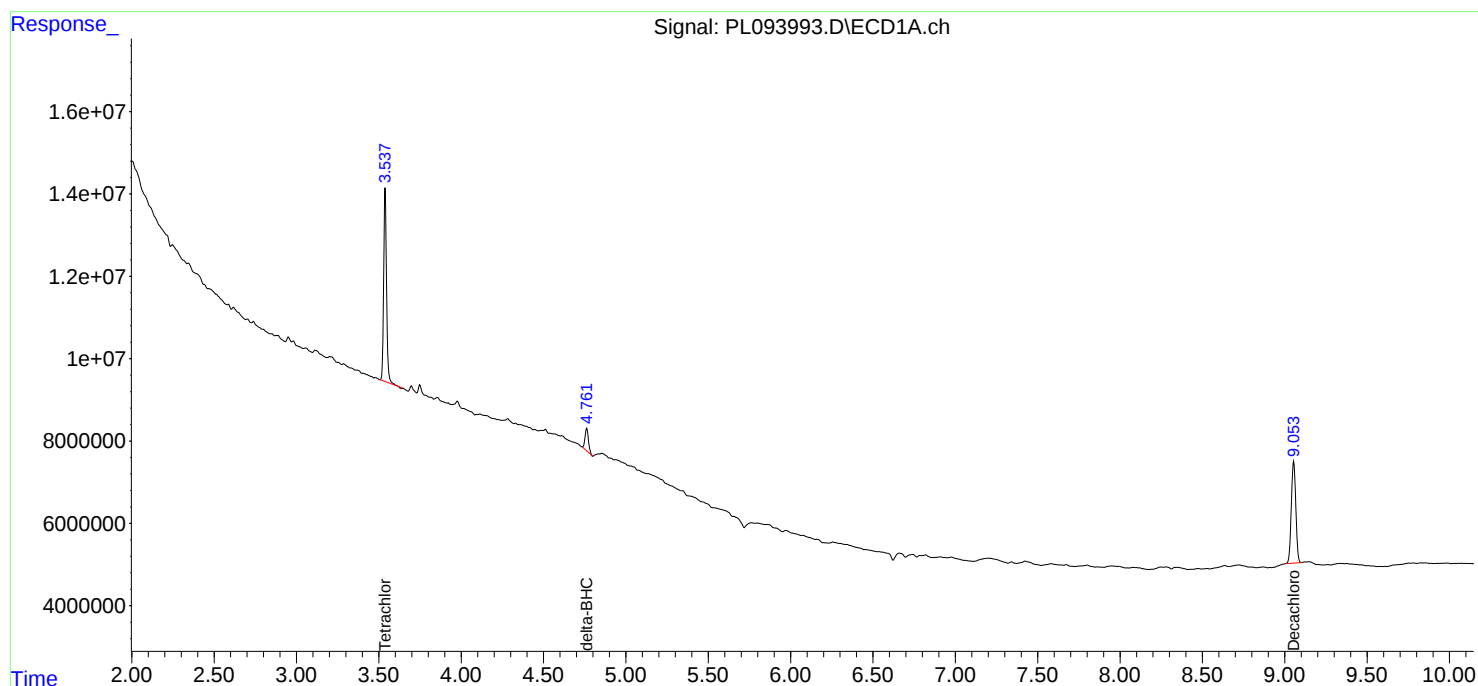
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

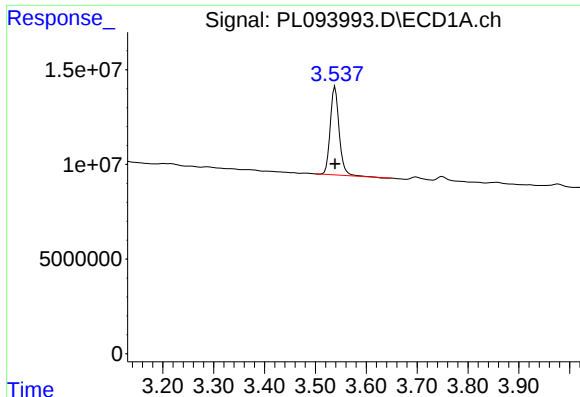
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL093993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 15:35
Operator : AR\AJ
Sample : Q1215-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:43:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 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

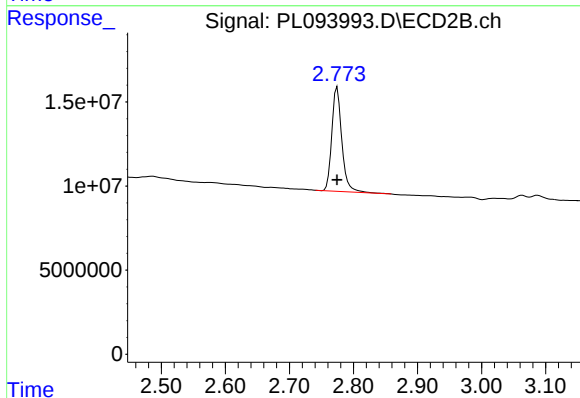




#1 Tetrachloro-m-xylene

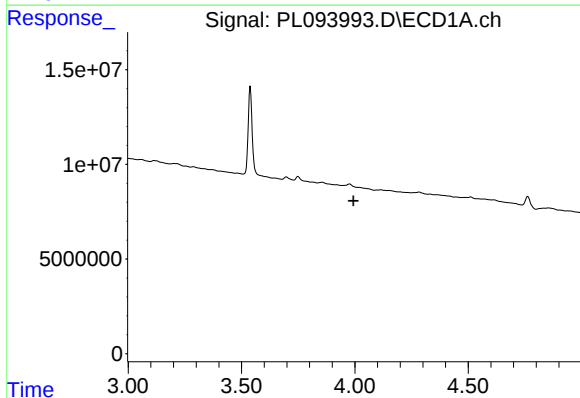
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 56346751
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



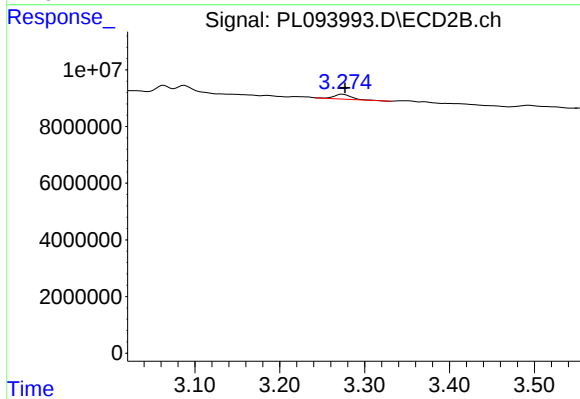
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 67178851
Conc: 20.58 ng/ml



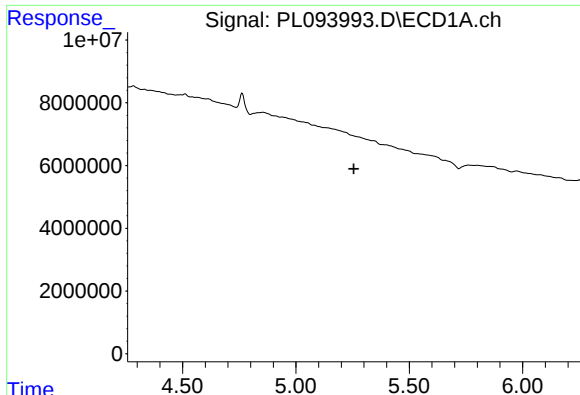
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

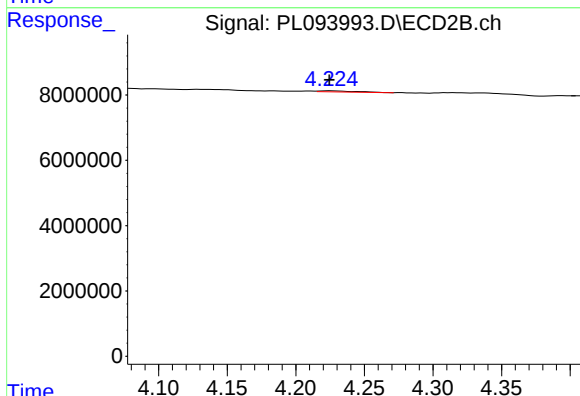
R.T.: 3.274 min
Delta R.T.: -0.002 min
Response: 2417165
Conc: 0.49 ng/ml



#5 Aldrin

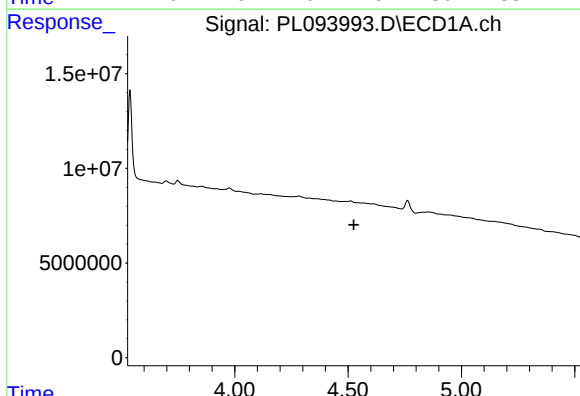
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



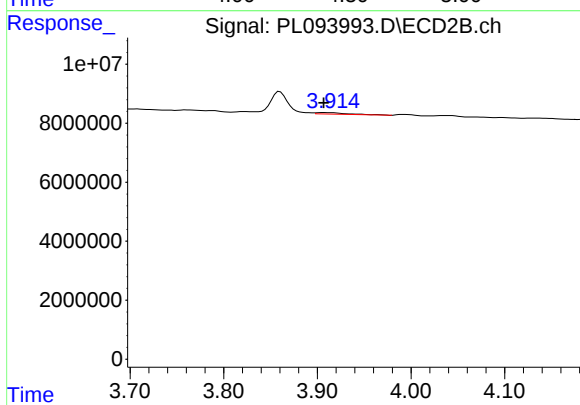
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 435497
Conc: 0.10 ng/ml



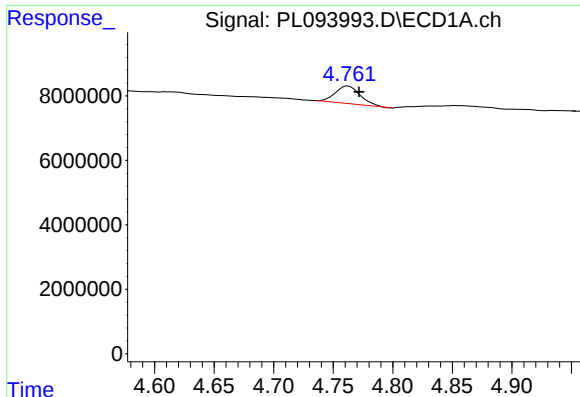
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

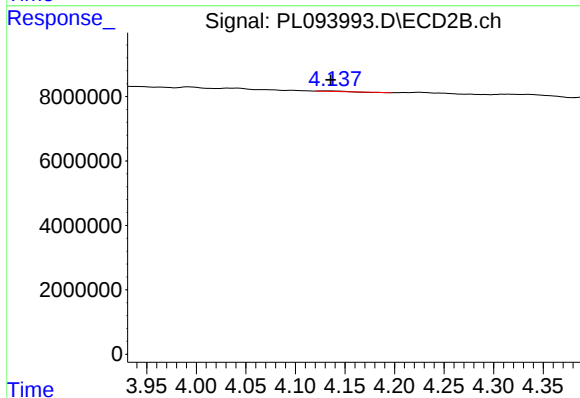
R.T.: 3.909 min
Delta R.T.: 0.002 min
Response: 1171424
Conc: 0.59 ng/ml



#7 delta-BHC

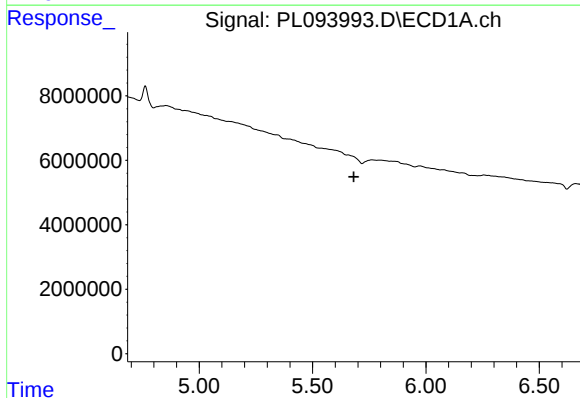
R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 7939274
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



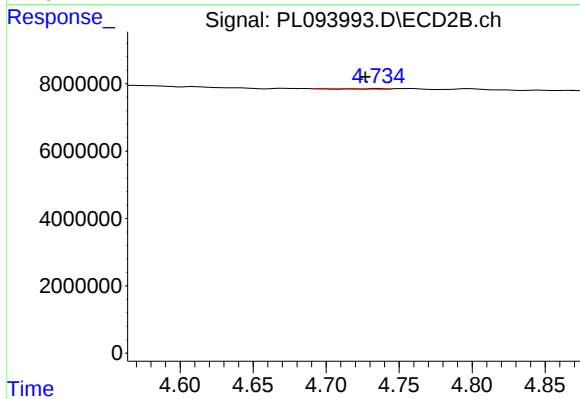
#7 delta-BHC

R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 216980
Conc: 0.05 ng/ml



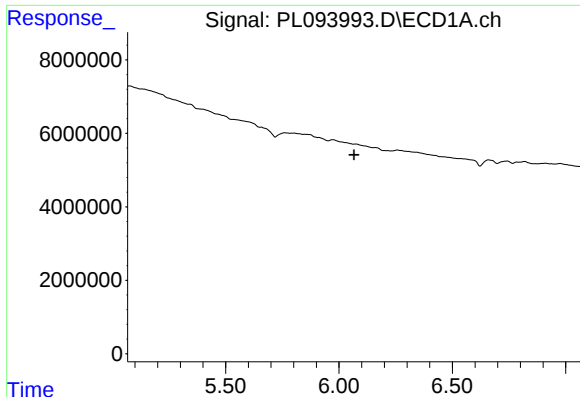
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

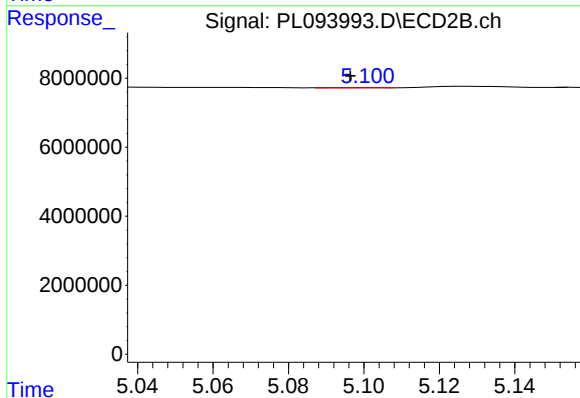
R.T.: 4.736 min
Delta R.T.: 0.009 min
Response: 83649
Conc: 0.02 ng/ml



#9 Endosulfan I

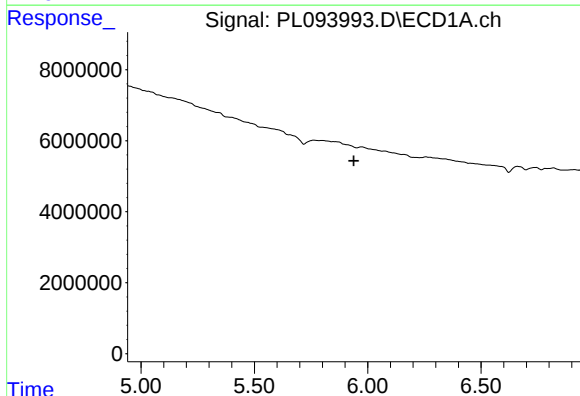
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



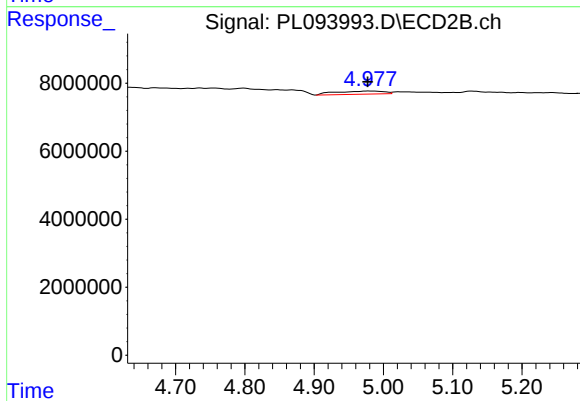
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: 0.005 min
Response: 63537
Conc: 0.02 ng/ml



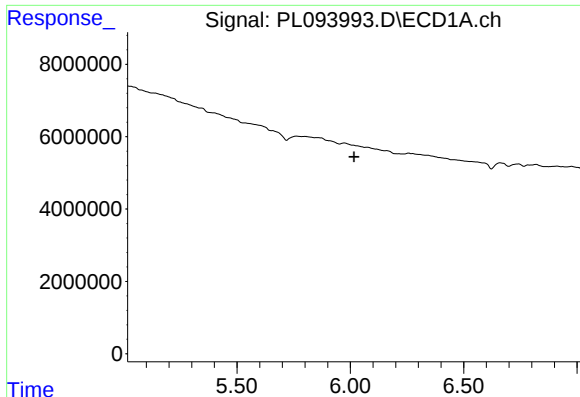
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

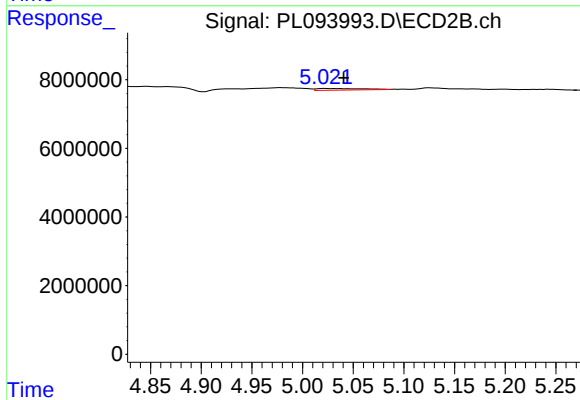
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 4558963
Conc: 1.08 ng/ml



#11 alpha-Chlordane

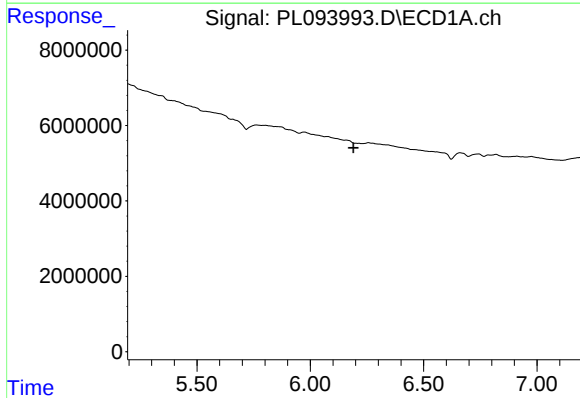
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



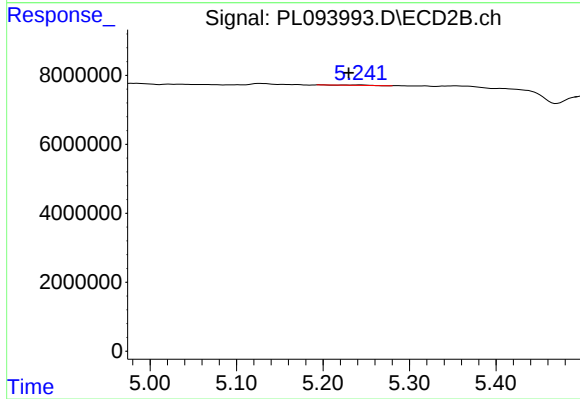
#11 alpha-Chlordane

R.T.: 5.023 min
Delta R.T.: -0.018 min
Response: 1524046
Conc: 0.36 ng/ml



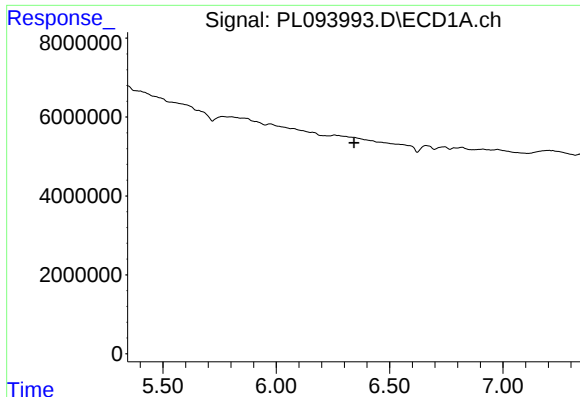
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

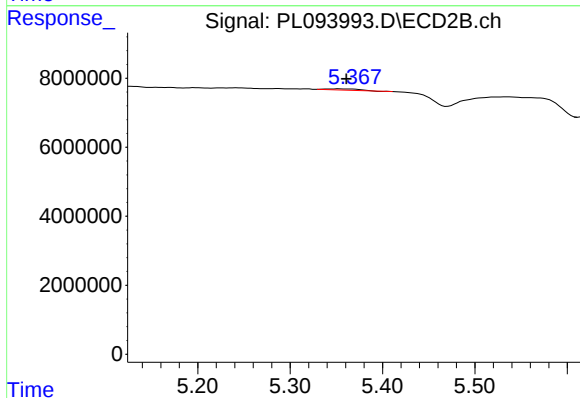
R.T.: 5.243 min
Delta R.T.: 0.014 min
Response: 117243
Conc: 0.03 ng/ml



#13 Dieldrin

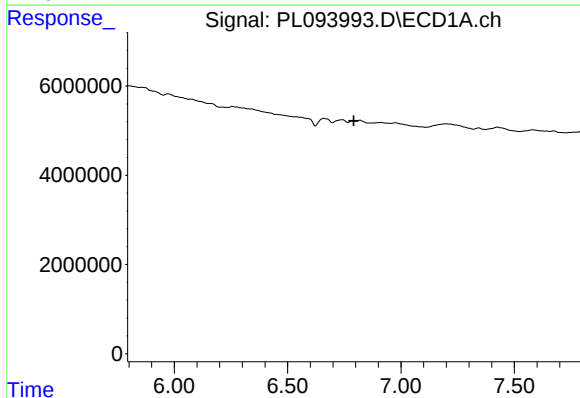
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



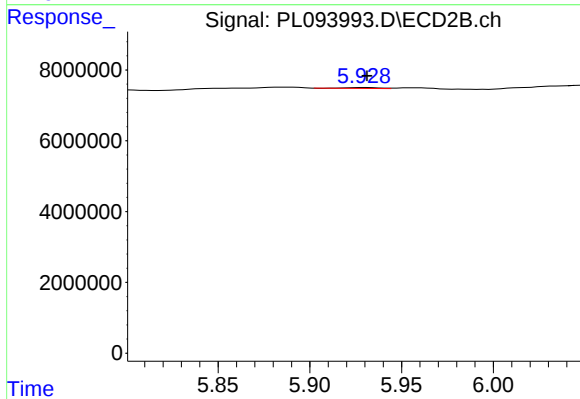
#13 Dieldrin

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 782181
Conc: 0.18 ng/ml



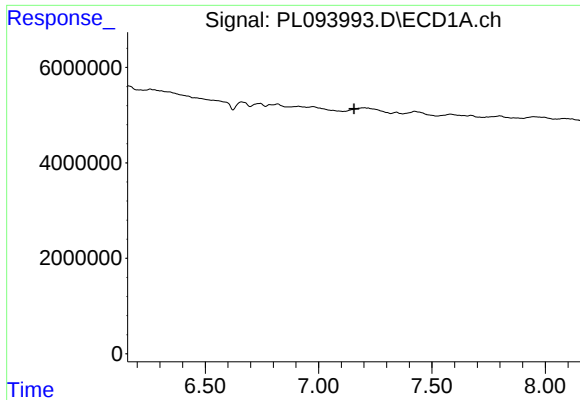
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

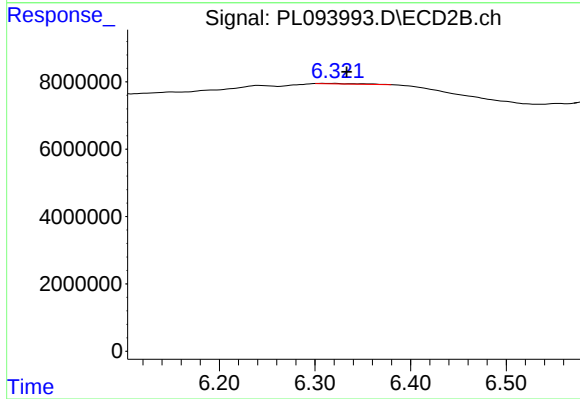
R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 327639
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

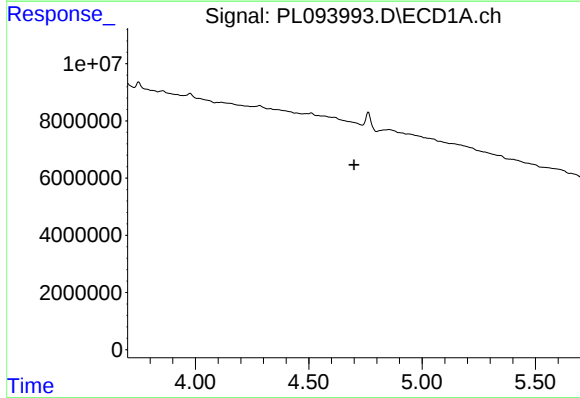
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



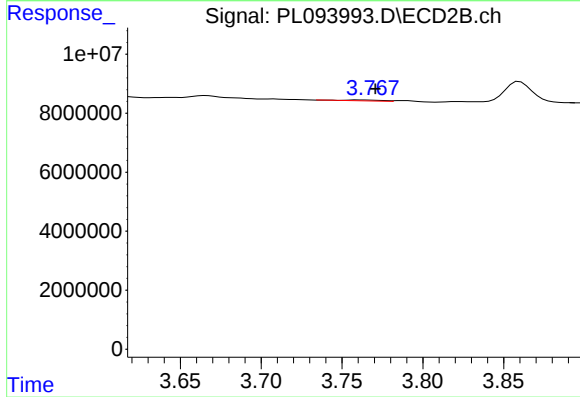
#19 Endosulfan Sulfate

R.T.: 6.322 min
Delta R.T.: -0.012 min
Response: 359723
Conc: 0.10 ng/ml



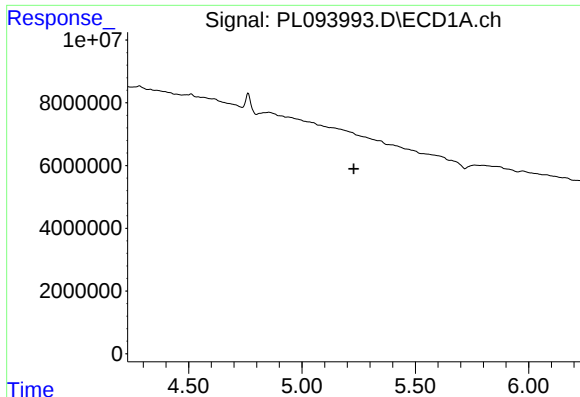
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

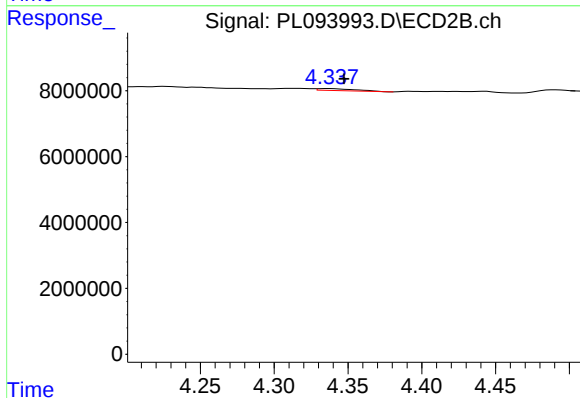
R.T.: 3.760 min
Delta R.T.: -0.010 min
Response: 487043
Conc: 3.90 ng/ml



#24 Chlordane-2

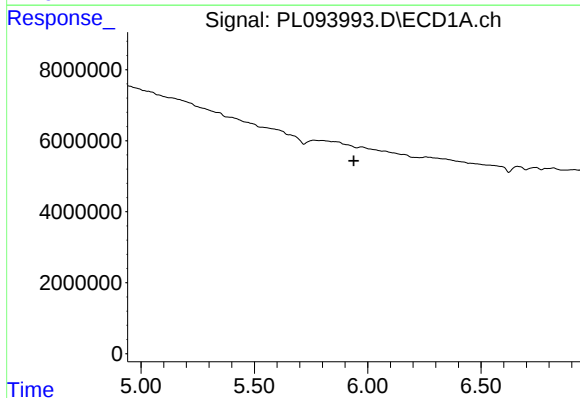
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



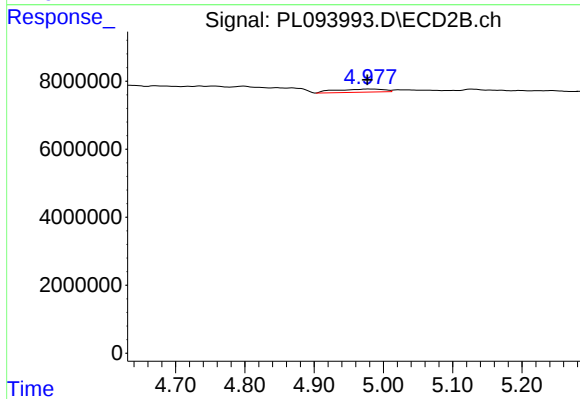
#24 Chlordane-2

R.T.: 4.336 min
Delta R.T.: -0.011 min
Response: 1091949
Conc: 7.44 ng/ml



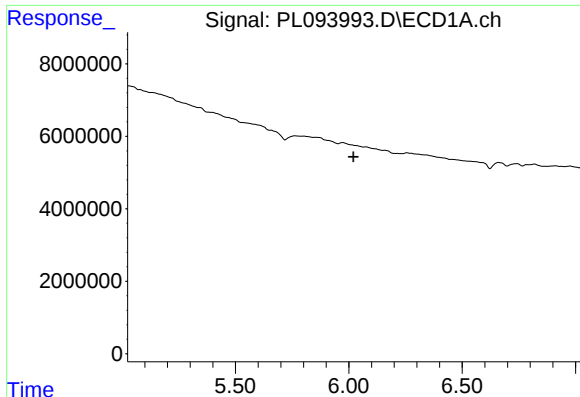
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

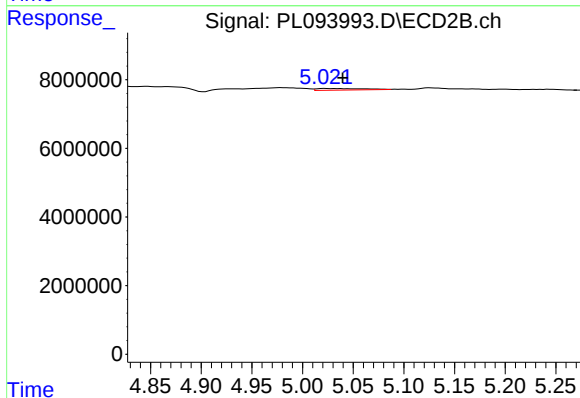
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 4558963
Conc: 10.48 ng/ml



#26 Chlordane-4

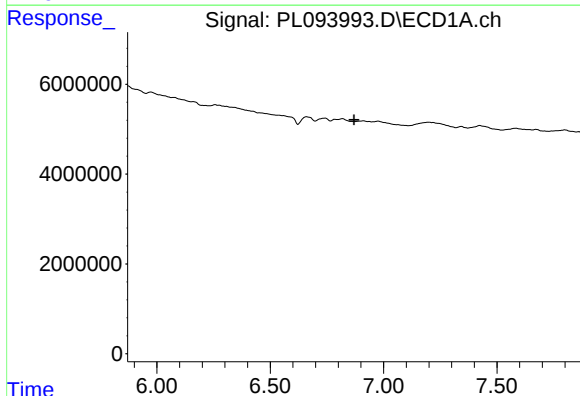
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



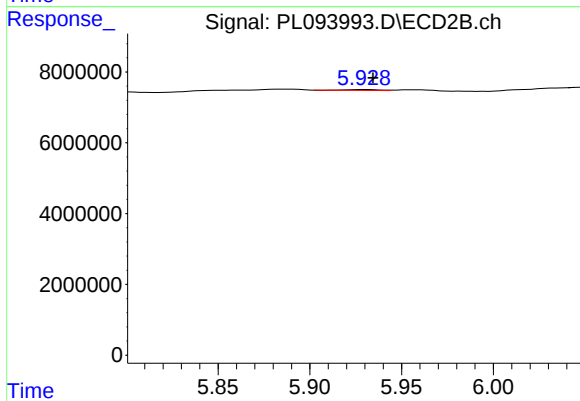
#26 Chlordane-4

R.T.: 5.023 min
Delta R.T.: -0.017 min
Response: 1524046
Conc: 3.60 ng/ml



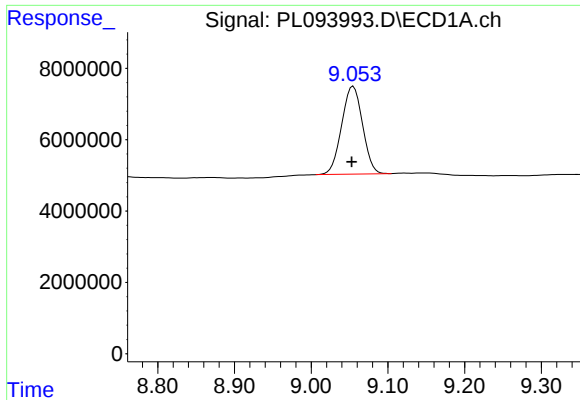
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 5.929 min
Delta R.T.: -0.005 min
Response: 327639
Conc: 2.14 ng/ml



#28 Decachlorobiphenyl

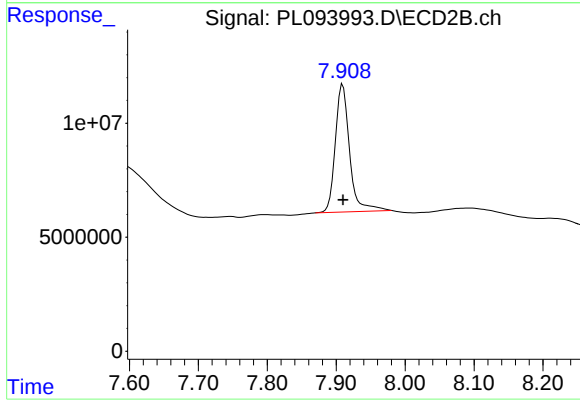
R.T.: 9.055 min

Delta R.T.: 0.002 min

Response: 46839017

Conc: 22.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



#28 Decachlorobiphenyl

R.T.: 7.910 min

Delta R.T.: 0.000 min

Response: 80900840

Conc: 23.09 ng/ml