

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
 Data File : PL068644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 15:43
 Operator : AR\AJ
 Sample : PB138114BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138114BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:36:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.644	5.568	8363257	20788580	19.486	20.372
28)	SA Decachlor...	10.416	11.493	11567609	18308114	20.568	20.525
Target Compounds							
3)	MA gamma-BHC...	0.000	6.564f	0	2862869	N.D.	2.219 #
4)	MA Heptachlor	0.000	7.194	0	2205797	N.D.	1.692 #
5)	MB Aldrin	0.000	7.593f	0	20539	N.D.	0.017 #
6)	B beta-BHC	0.000	6.794	0	8627452	N.D.	12.212 #
11)	B alpha-Chl...	0.000	8.402f	0	121639	N.D.	0.108 #
15)	B Endosulfa...	0.000	9.214	0	1364009	N.D.	1.505 #
17)	MA 4,4'-DDT	0.000	9.434	0	134602	N.D.	0.143 #
19)	B Endosulfa...	0.000	9.576	0	16783	N.D.	0.019 #
21)	B Endrin ke...	0.000	10.088f	0	557319	N.D.	0.559 #
22)	Mirex	0.000	10.542	0	126547	N.D.	0.164 #
23)	Chlordane-1	0.000	6.935f	0	1747429	N.D.	43.136 #
26)	Chlordane-4	0.000	8.402	0	121639	N.D.	0.649 #

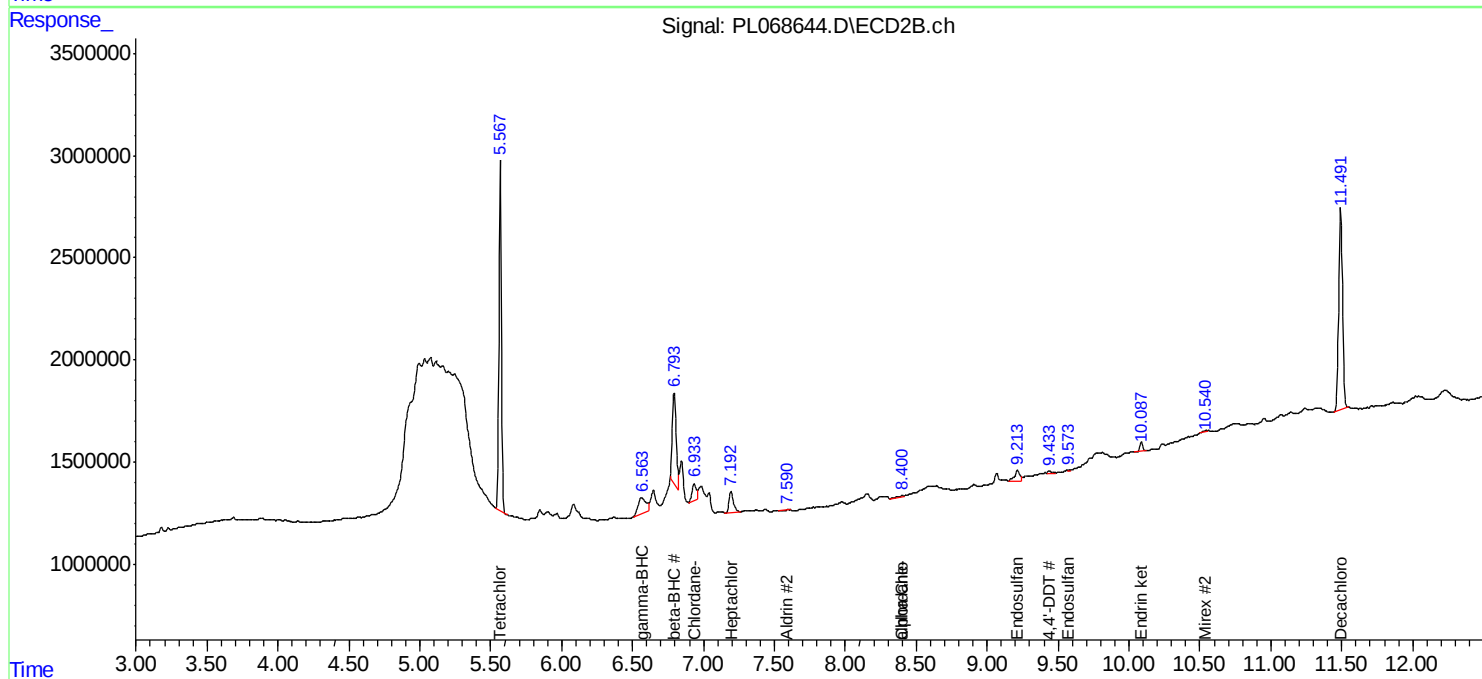
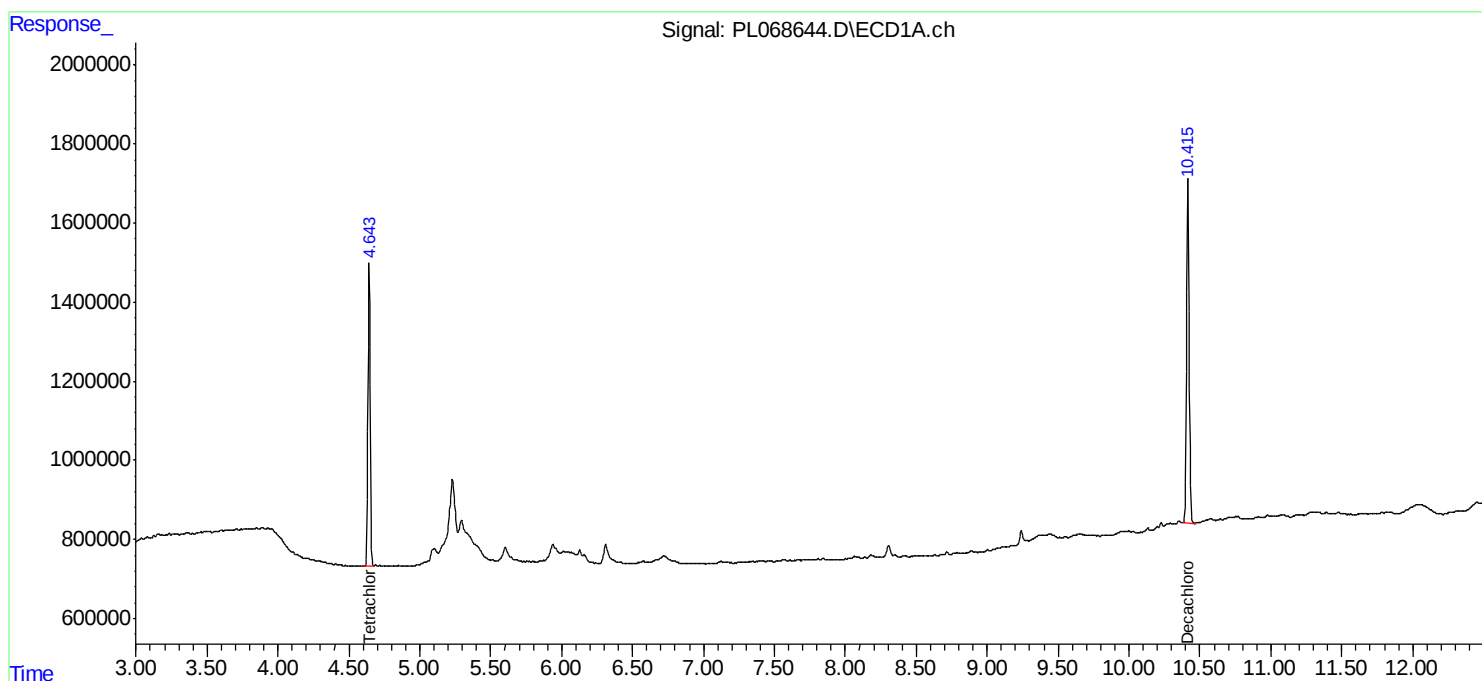
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

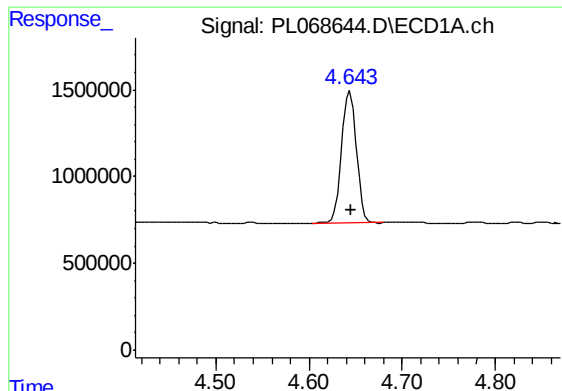
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
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Operator : AR\AJ
Sample : PB138114BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB138114BL

Integration File signal 1: autoint1.e
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Quant Time: Aug 03 01:36:00 2021
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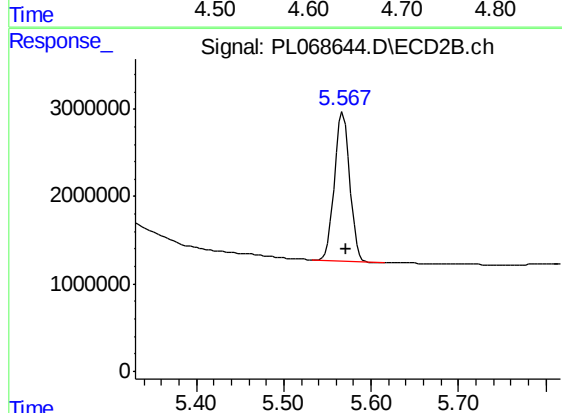




#1 Tetrachloro-m-xylene

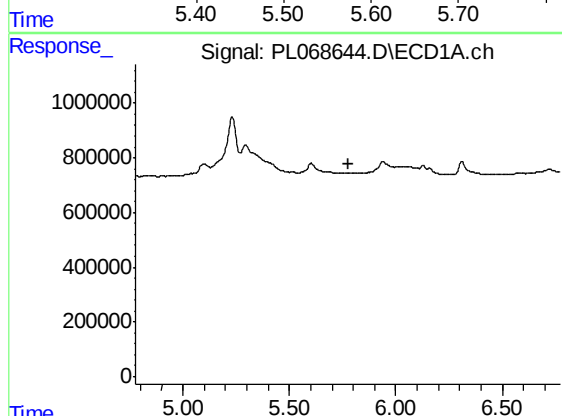
R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 8363257
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138114BL



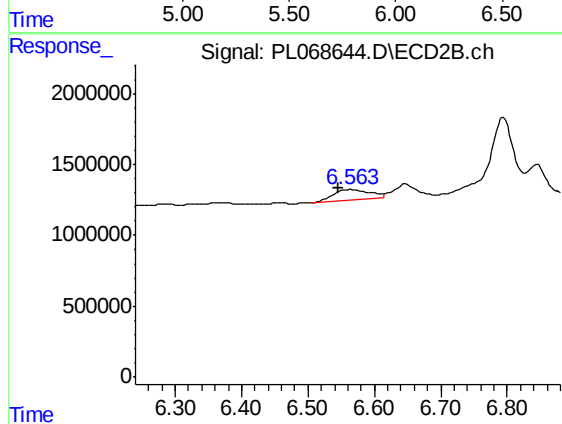
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 20788580
Conc: 20.37 ng/ml



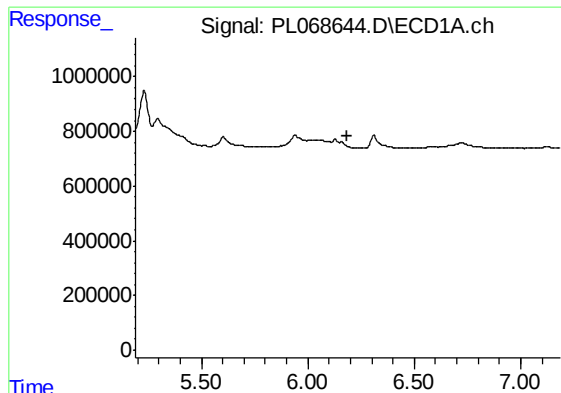
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

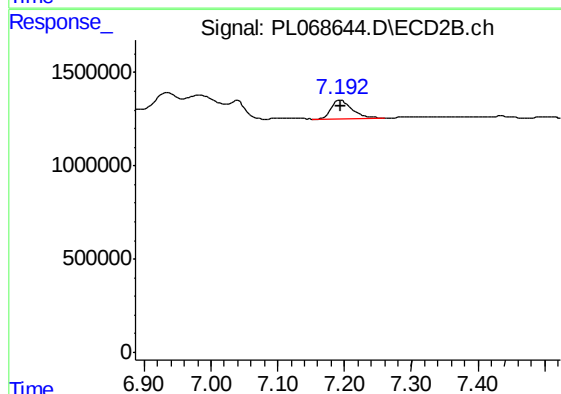
R.T.: 6.564 min
Delta R.T.: 0.018 min
Response: 2862869
Conc: 2.22 ng/ml



#4 Heptachlor

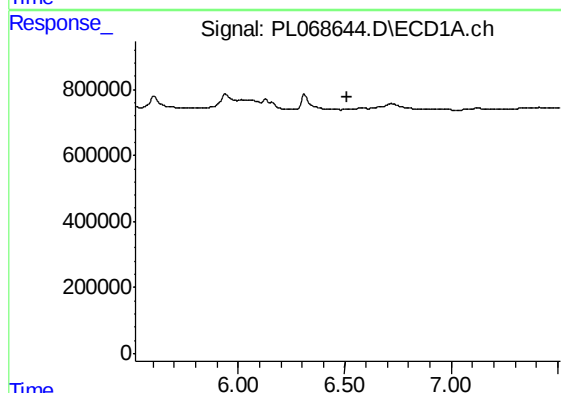
R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138114BL



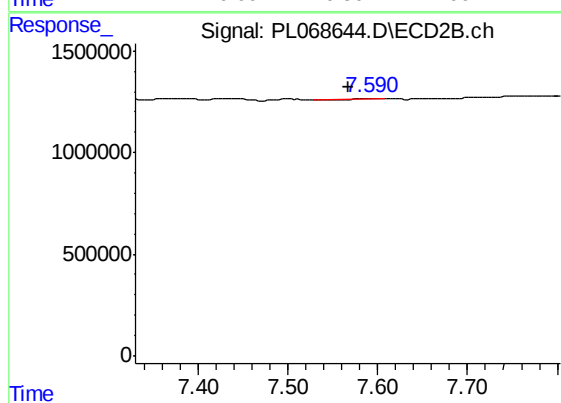
#4 Heptachlor

R.T.: 7.194 min
Delta R.T.: -0.001 min
Response: 2205797
Conc: 1.69 ng/ml



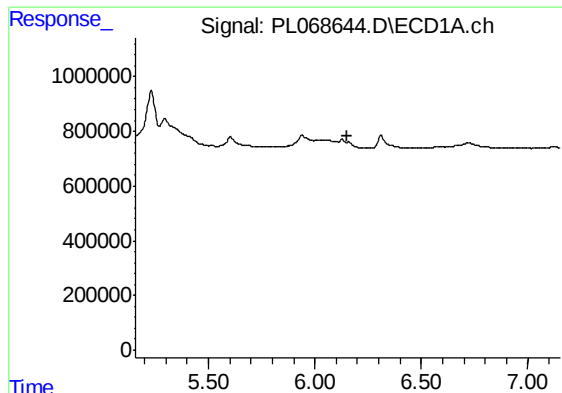
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#5 Aldrin

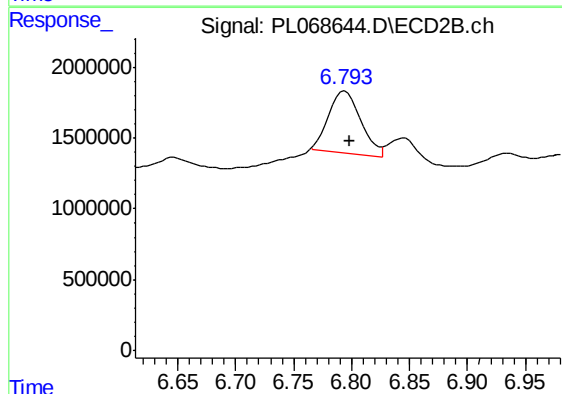
R.T.: 7.593 min
Delta R.T.: 0.026 min
Response: 20539
Conc: 0.02 ng/ml



#6 beta-BHC

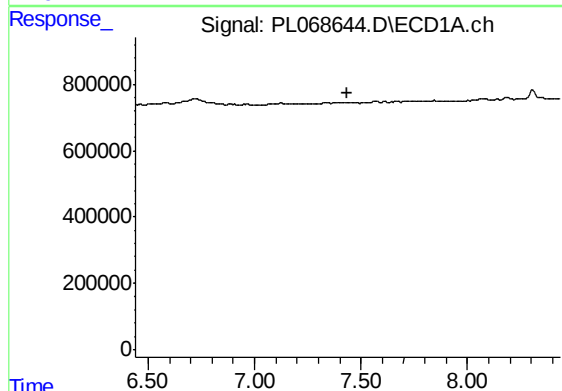
R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138114BL



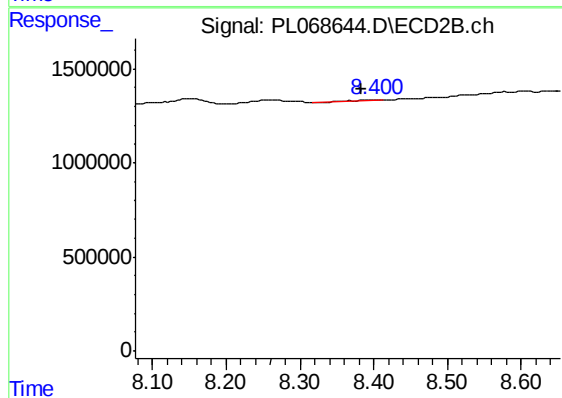
#6 beta-BHC

R.T.: 6.794 min
Delta R.T.: -0.005 min
Response: 8627452
Conc: 12.21 ng/ml



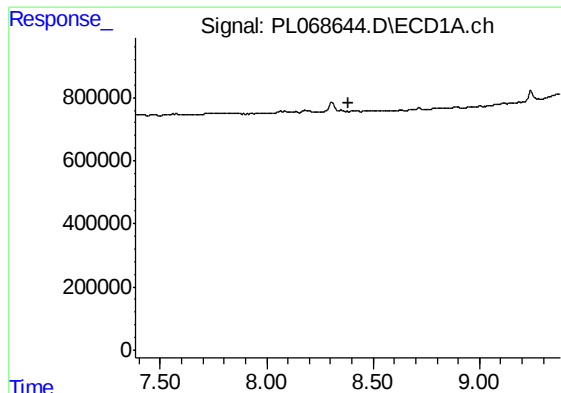
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

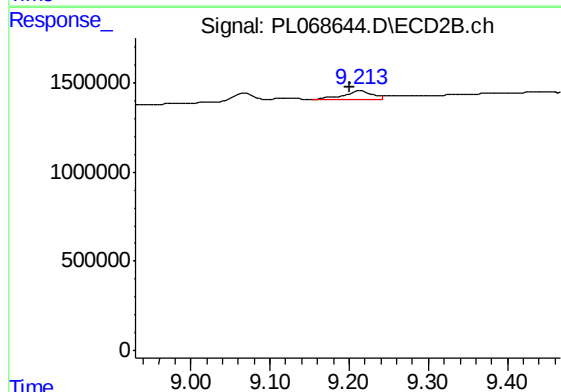
R.T.: 8.402 min
Delta R.T.: 0.019 min
Response: 121639
Conc: 0.11 ng/ml



#15 Endosulfan II

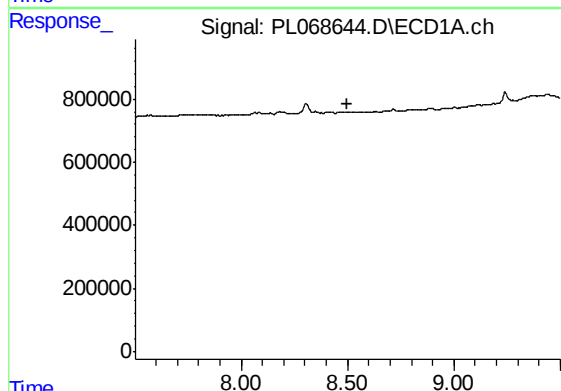
R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138114BL



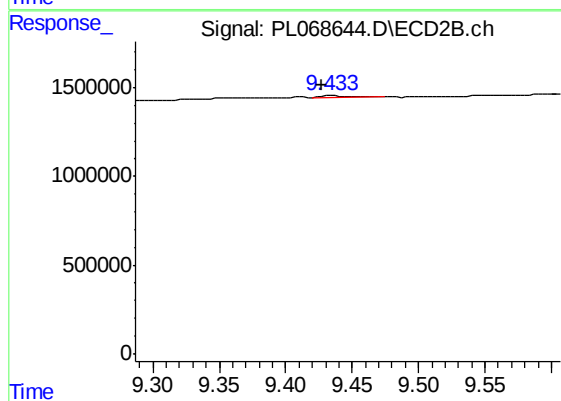
#15 Endosulfan II

R.T.: 9.214 min
Delta R.T.: 0.013 min
Response: 1364009
Conc: 1.50 ng/ml



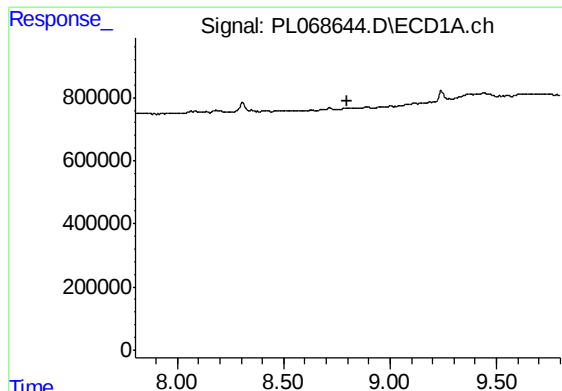
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

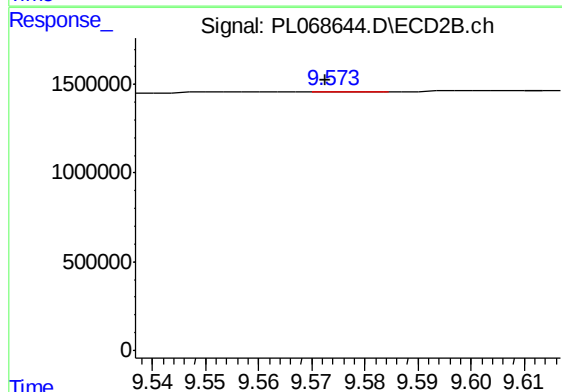
R.T.: 9.434 min
Delta R.T.: 0.007 min
Response: 134602
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

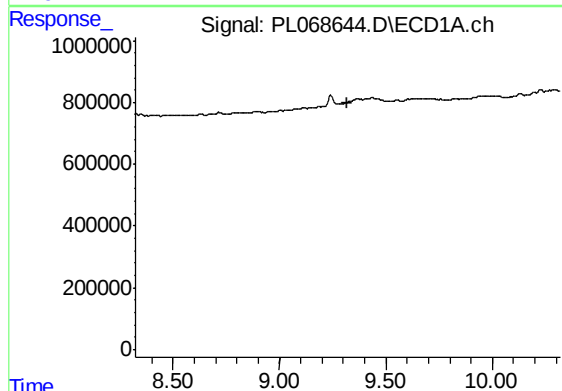
R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138114BL



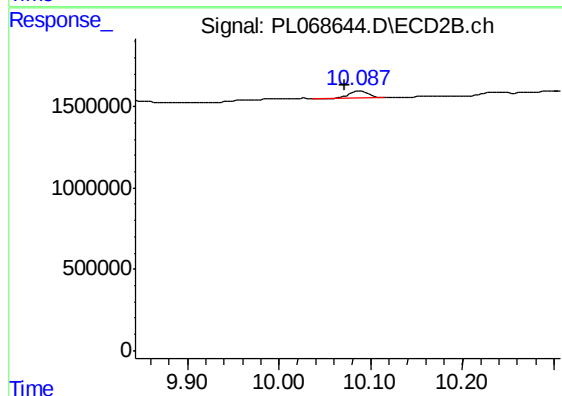
#19 Endosulfan Sulfate

R.T.: 9.576 min
Delta R.T.: 0.004 min
Response: 16783
Conc: 0.02 ng/ml



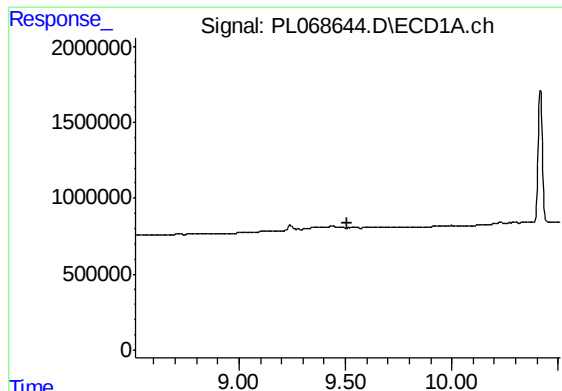
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

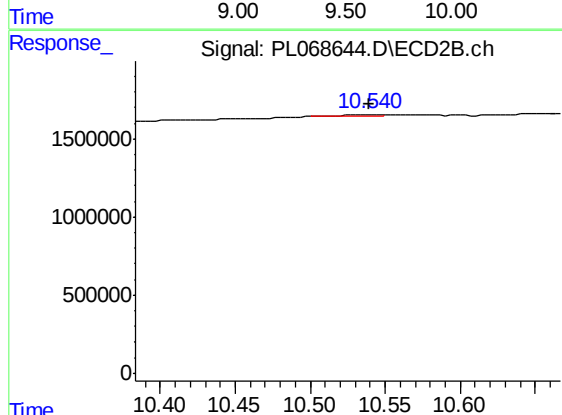
R.T.: 10.088 min
Delta R.T.: 0.017 min
Response: 557319
Conc: 0.56 ng/ml



#22 Mirex

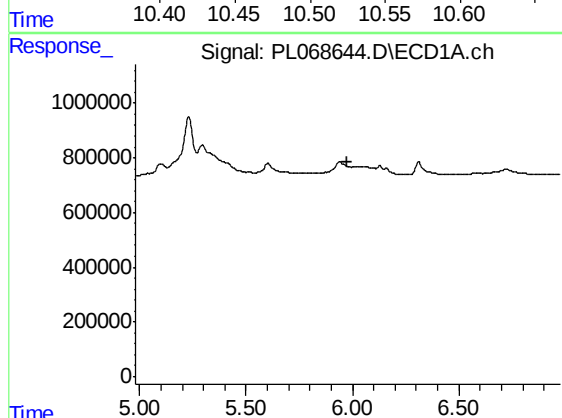
R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138114BL



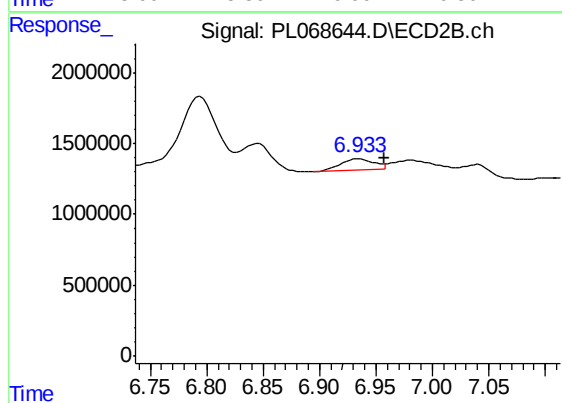
#22 Mirex

R.T.: 10.542 min
Delta R.T.: 0.002 min
Response: 126547
Conc: 0.16 ng/ml



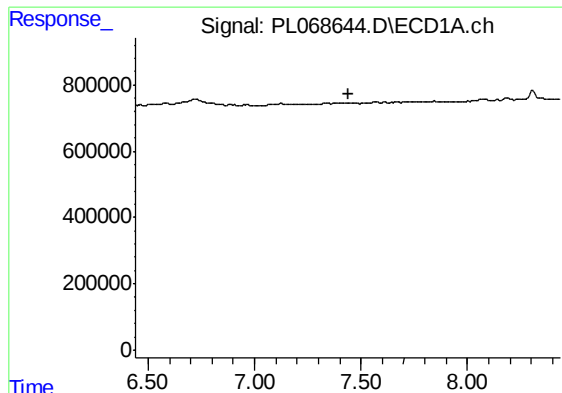
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#23 Chlordane-1

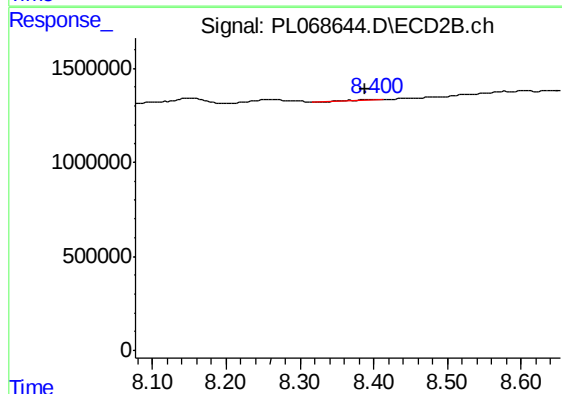
R.T.: 6.935 min
Delta R.T.: -0.023 min
Response: 1747429
Conc: 43.14 ng/ml



#26 Chlordane-4

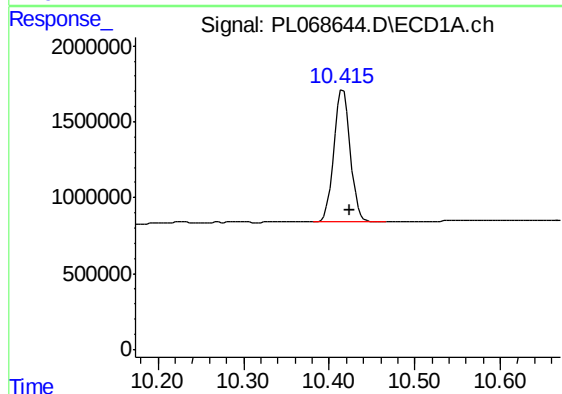
R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138114BL



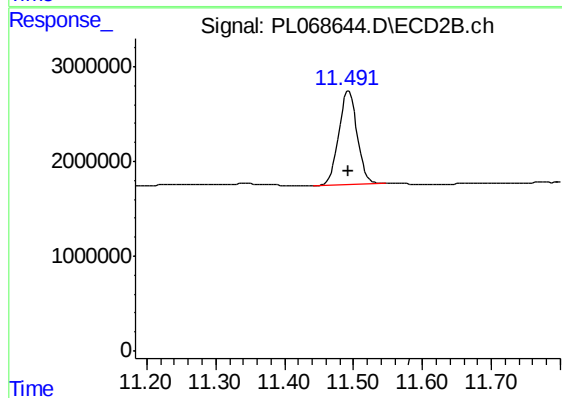
#26 Chlordane-4

R.T.: 8.402 min
Delta R.T.: 0.013 min
Response: 121639
Conc: 0.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.008 min
Response: 11567609
Conc: 20.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 18308114
Conc: 20.52 ng/ml