

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
 Data File : PL043735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 02:43
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 07:03:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 09 06:15:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.408	4.036	140.0E6	60708698	21.821	20.883
28)	SA Decachlor...	8.122	9.136	114.3E6	42632972	15.931	15.805
Target Compounds							
3)	MA gamma-BHC...	0.000	4.730	0	3818715	N.D.	0.875 #
4)	MA Heptachlor	4.386	0.000	3923456	0	0.446	N.D. #
6)	B beta-BHC	4.386	4.928f	3923456	6568519	0.994	3.765 #
8)	B Heptachlo...	0.000	5.927	0	26283858	N.D.	0.654 #
9)	A Endosulfan I	5.469f	0.000	1472585	0	0.203	N.D. #
14)	MA Endrin	5.943	0.000	912139	0	0.129	N.D. #
15)	B Endosulfa...	6.225	0.000	3611351	0	0.499	N.D. #
16)	A 4,4'-DDD	0.000	6.837f	0	22441117	N.D.	7.836 #
17)	MA 4,4'-DDT	0.000	7.180	0	7110167	N.D.	2.385 #
19)	B Endosulfa...	6.594	0.000	6896317	0	1.052	N.D. #
21)	B Endrin ke...	7.119f	7.724f	6006293	1548415	0.768	0.514 #
23)	Chlordane-1	4.298	5.097	32952	18544923	0.121	144.157 #
24)	Chlordane-2	4.725	0.000	2964811	0	10.628	N.D. #
27)	Chlordane-5	6.225	0.000	3611351	0	13.306	N.D. #

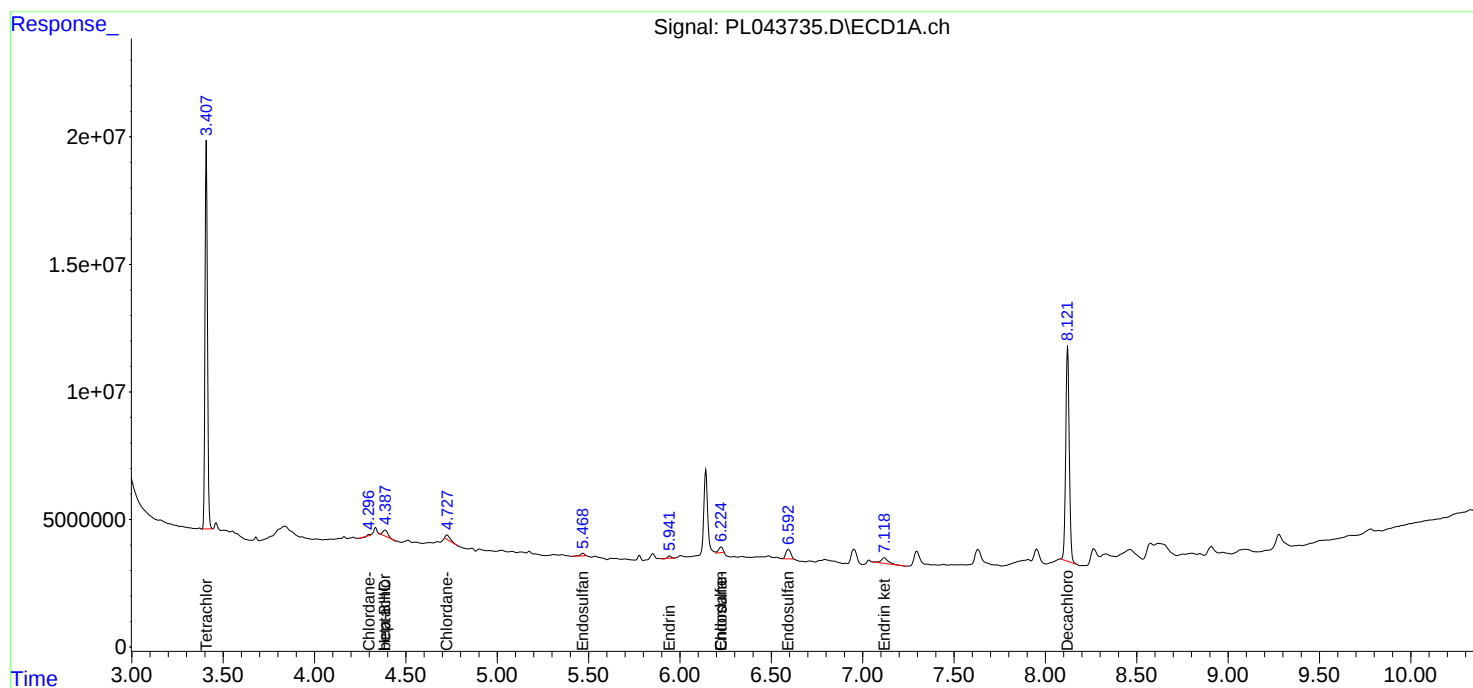
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

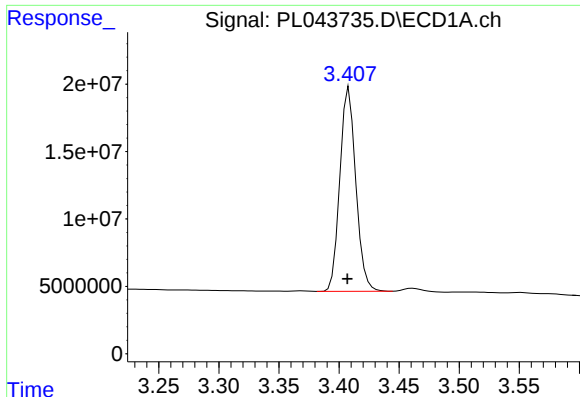
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
Data File : PL043735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2019 02:43
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 07:03:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
Quant Title : GC Extractables
QLast Update : Wed Jan 09 06:15:46 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

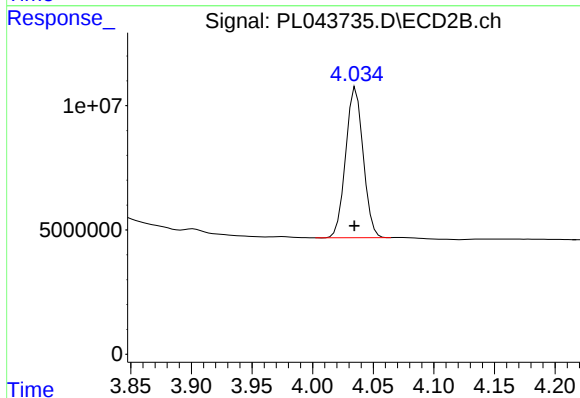




#1 Tetrachloro-m-xylene

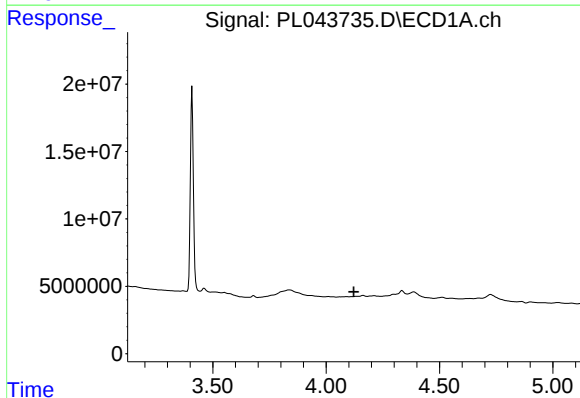
R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 140024636
Conc: 21.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



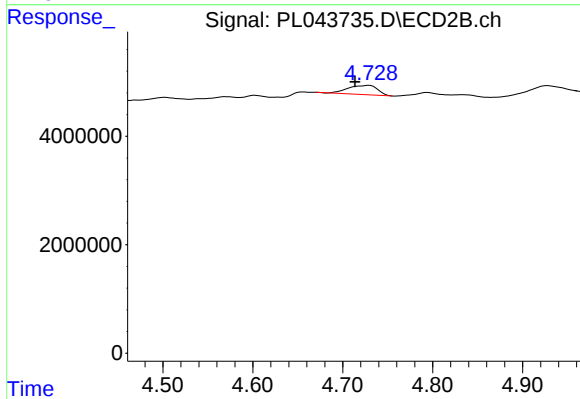
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.001 min
Response: 60708698
Conc: 20.88 ng/ml



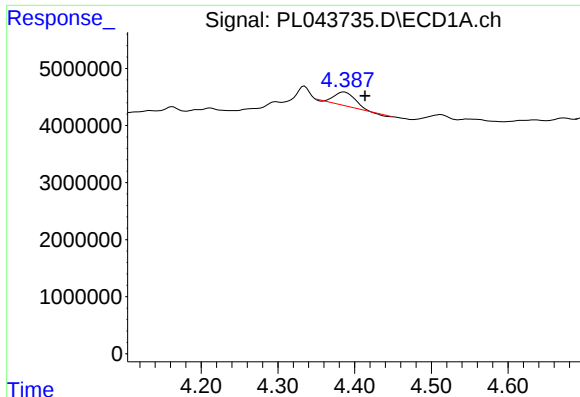
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.122 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

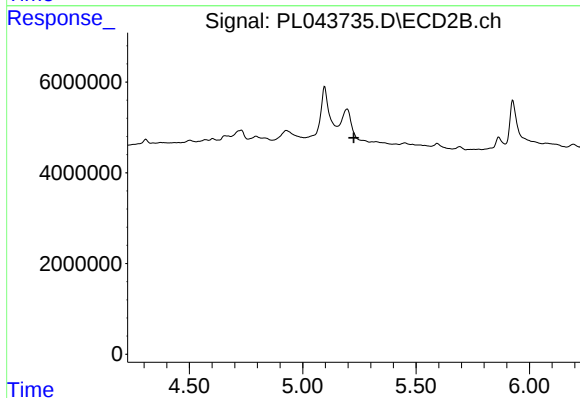
R.T.: 4.730 min
Delta R.T.: 0.016 min
Response: 3818715
Conc: 0.87 ng/ml



#4 Heptachlor

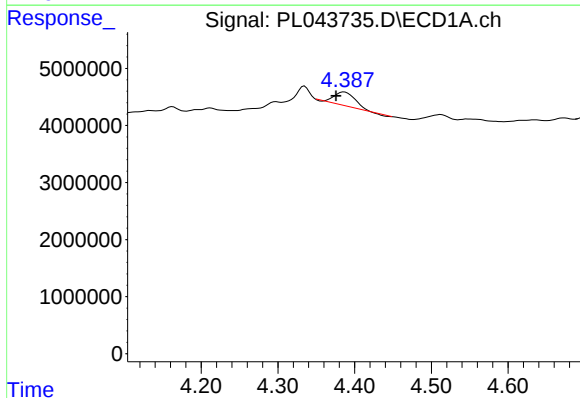
R.T.: 4.386 min
Delta R.T.: -0.027 min
Response: 3923456
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



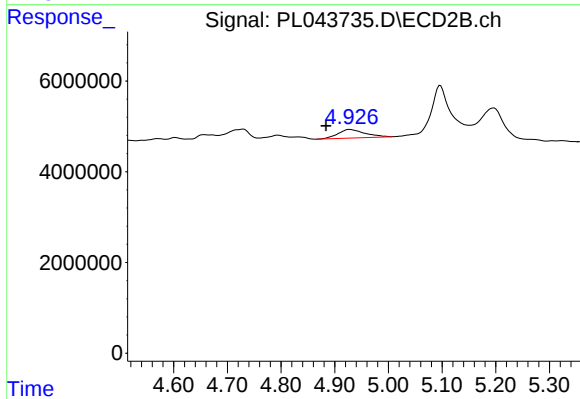
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



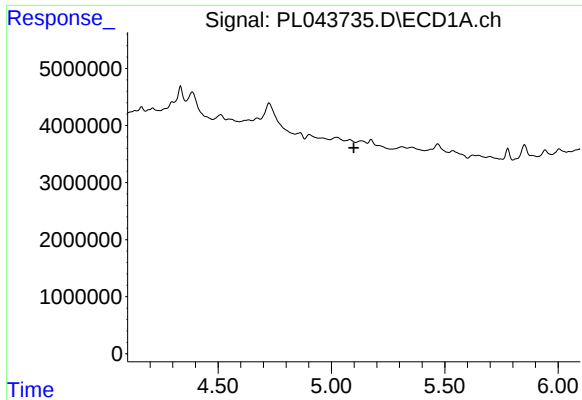
#6 beta-BHC

R.T.: 4.386 min
Delta R.T.: 0.011 min
Response: 3923456
Conc: 0.99 ng/ml



#6 beta-BHC

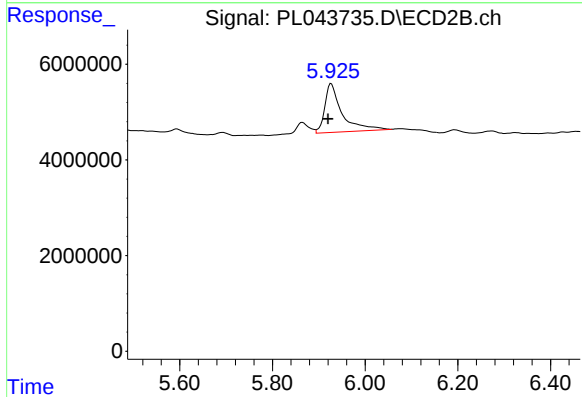
R.T.: 4.928 min
Delta R.T.: 0.044 min
Response: 6568519
Conc: 3.76 ng/ml



#8 Heptachlor epoxide

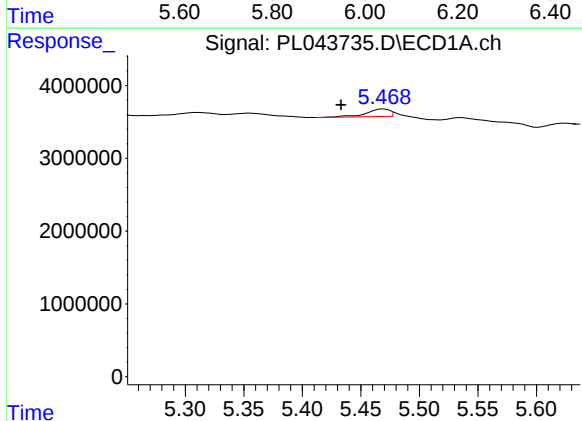
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



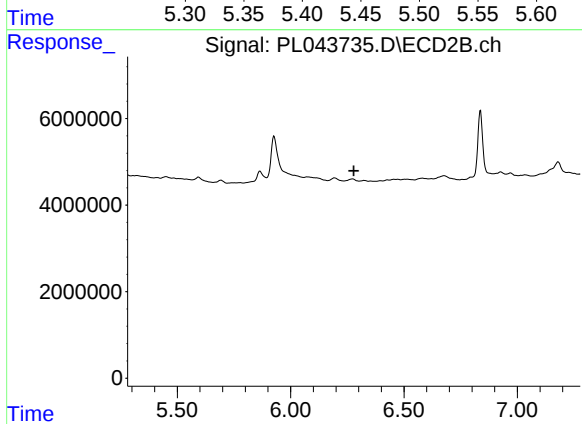
#8 Heptachlor epoxide

R.T.: 5.927 min
Delta R.T.: 0.006 min
Response: 26283858
Conc: 0.65 ng/ml



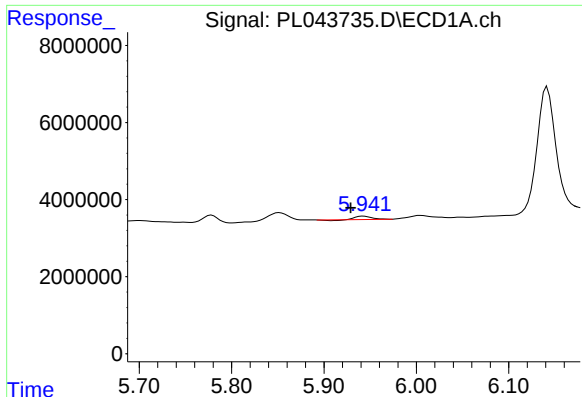
#9 Endosulfan I

R.T.: 5.469 min
Delta R.T.: 0.036 min
Response: 1472585
Conc: 0.20 ng/ml



#9 Endosulfan I

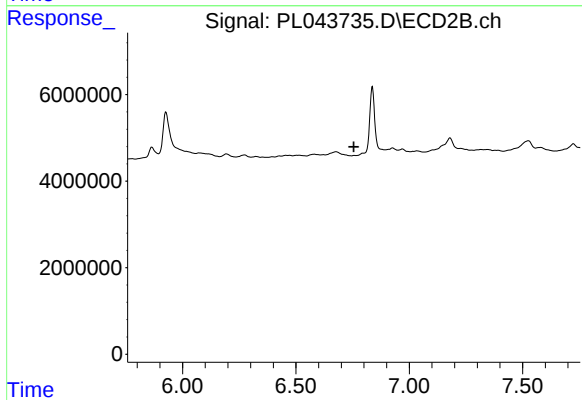
R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.



#14 Endrin

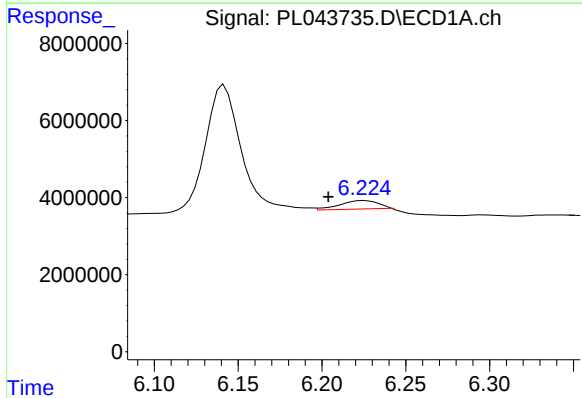
R.T.: 5.943 min
Delta R.T.: 0.014 min
Response: 912139
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



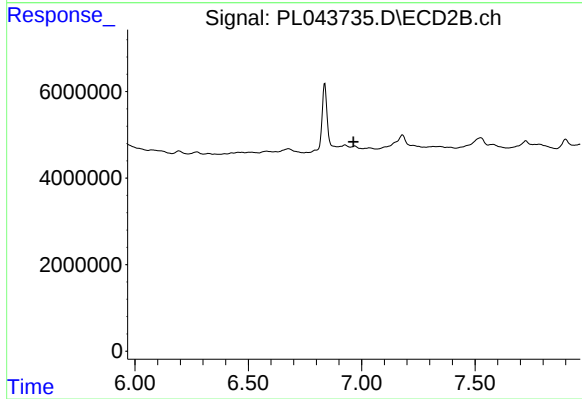
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.755 min
Response: 0
Conc: N.D.



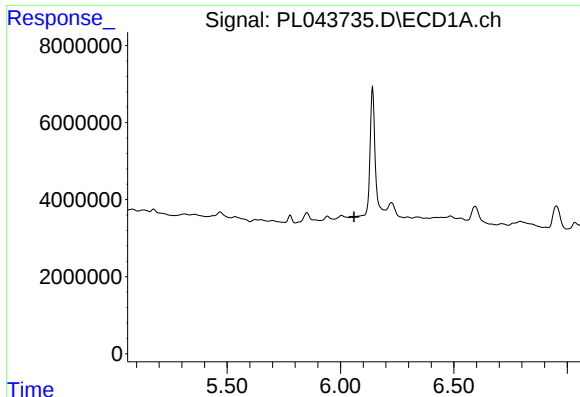
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: 0.021 min
Response: 3611351
Conc: 0.50 ng/ml



#15 Endosulfan II

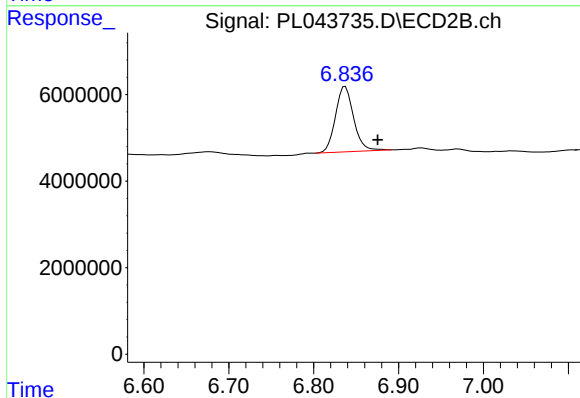
R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

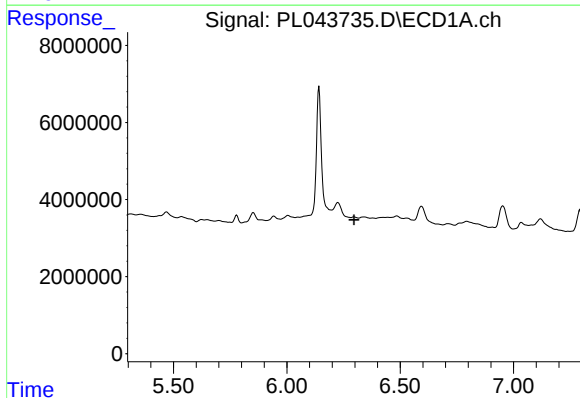
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



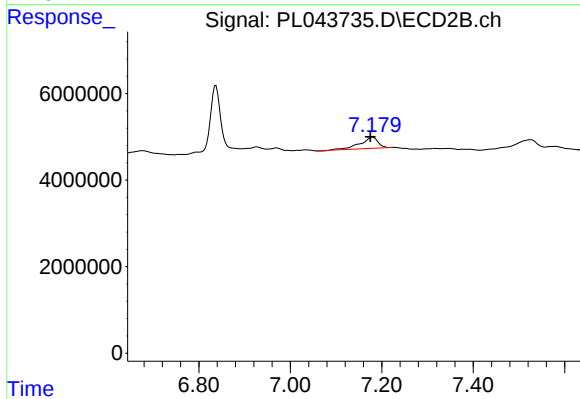
#16 4,4'-DDD

R.T.: 6.837 min
Delta R.T.: -0.038 min
Response: 22441117
Conc: 7.84 ng/ml



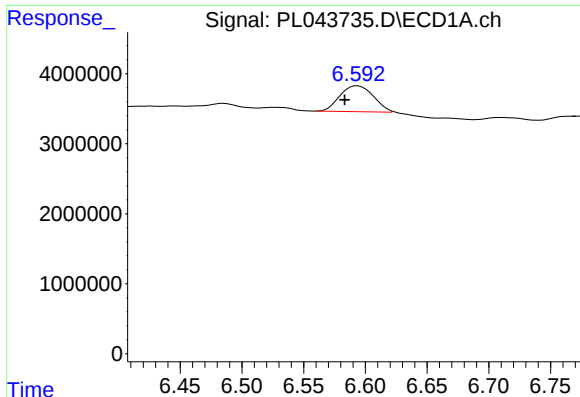
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

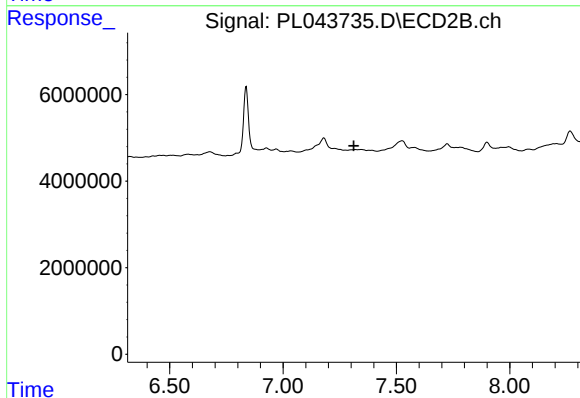
R.T.: 7.180 min
Delta R.T.: 0.005 min
Response: 7110167
Conc: 2.38 ng/ml



#19 Endosulfan Sulfate

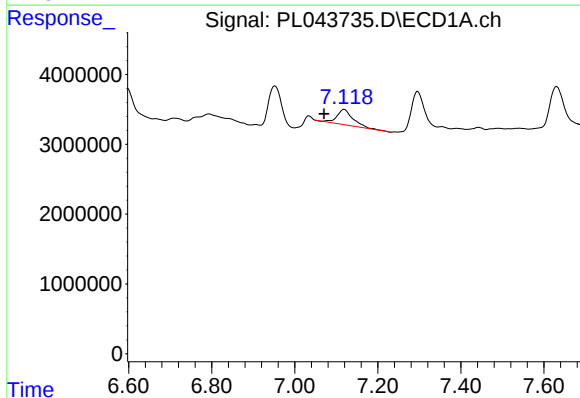
R.T.: 6.594 min
Delta R.T.: 0.011 min
Response: 6896317
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



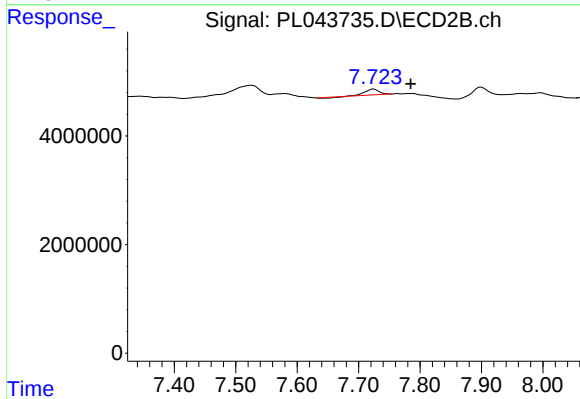
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



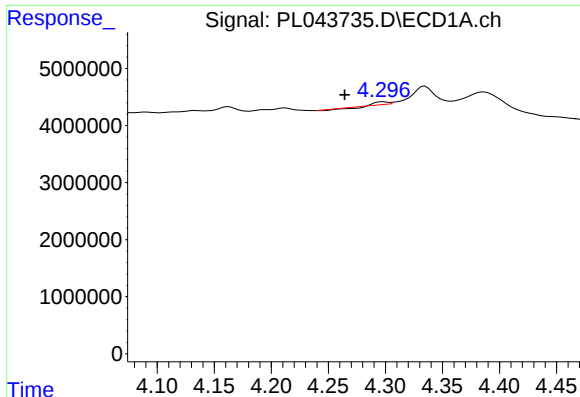
#21 Endrin ketone

R.T.: 7.119 min
Delta R.T.: 0.049 min
Response: 6006293
Conc: 0.77 ng/ml



#21 Endrin ketone

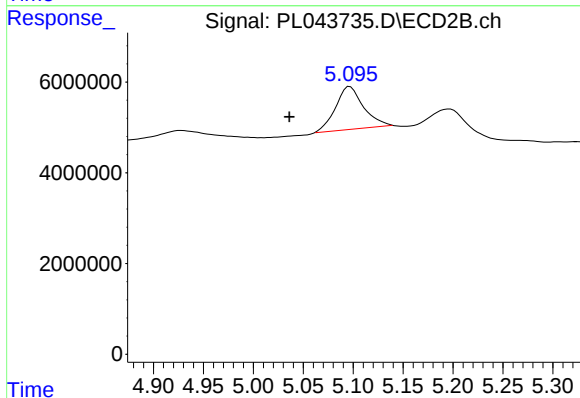
R.T.: 7.724 min
Delta R.T.: -0.061 min
Response: 1548415
Conc: 0.51 ng/ml



#23 Chlordane-1

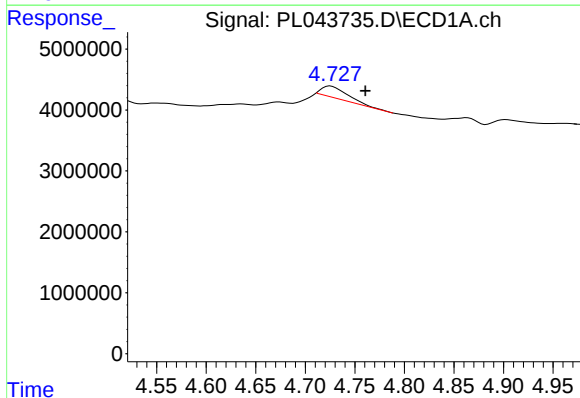
R.T.: 4.298 min
Delta R.T.: 0.033 min
Response: 32952
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



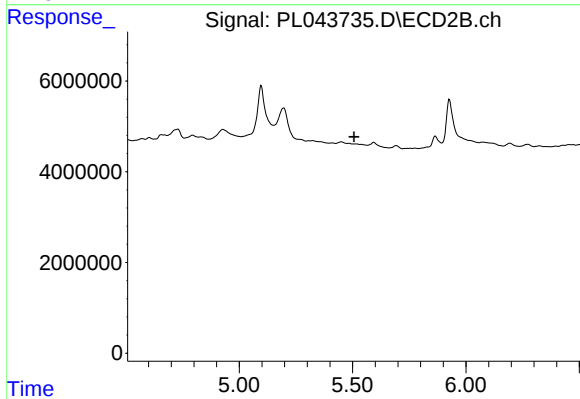
#23 Chlordane-1

R.T.: 5.097 min
Delta R.T.: 0.061 min
Response: 18544923
Conc: 144.16 ng/ml



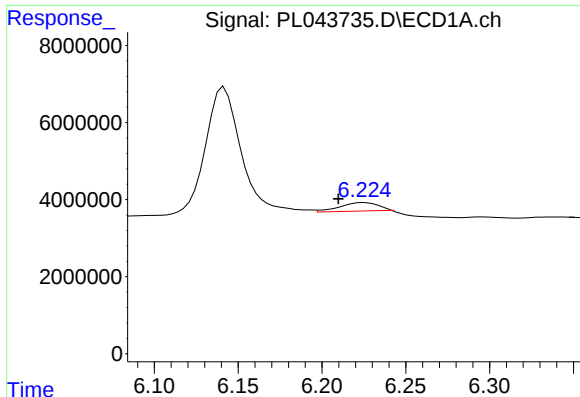
#24 Chlordane-2

R.T.: 4.725 min
Delta R.T.: -0.035 min
Response: 2964811
Conc: 10.63 ng/ml



#24 Chlordane-2

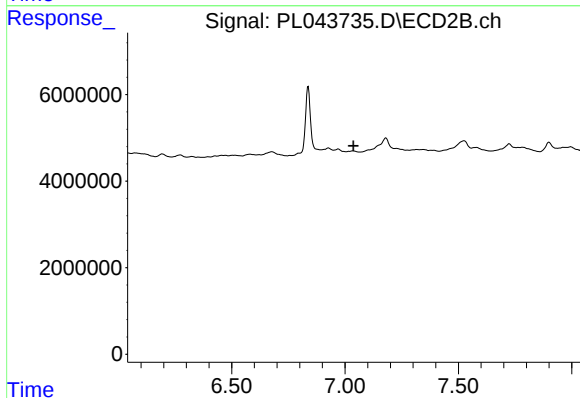
R.T.: 0.000 min
Exp R.T.: 5.506 min
Response: 0
Conc: N.D.



#27 Chlordane-5

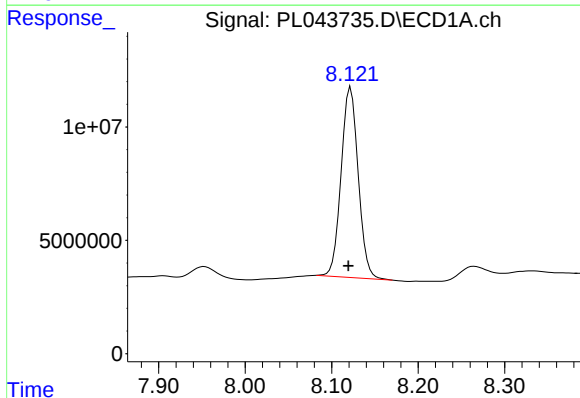
R.T.: 6.225 min
Delta R.T.: 0.015 min
Response: 3611351
Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



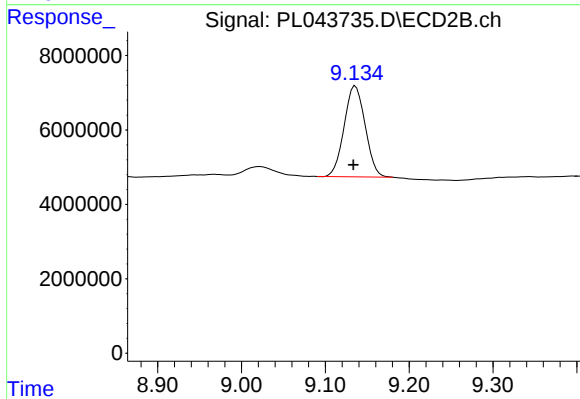
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: 0.003 min
Response: 114336898
Conc: 15.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: 0.002 min
Response: 42632972
Conc: 15.80 ng/ml