

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082418\
 Data File : PL039532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2018 00:00
 Operator : AJ\SJ
 Sample : J4612-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:02:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 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...	3.303	3.906	145.3E6	63327489	20.788	23.622
28)	SA Decachlor...	7.957	8.892	109.0E6	44165117	15.519	19.032
Target Compounds							
3)	MA gamma-BHC...	4.044f	0.000	21799381	0	2.055	N.D. #
6)	B beta-BHC	4.220f	0.000	32031303	0	6.895	N.D. #
7)	B delta-BHC	0.000	4.929	0	11820951	N.D.	2.969 #
9)	A Endosulfan I	5.324	0.000	21683690	0	2.476	N.D. #
15)	B Endosulfa...	6.078	0.000	34056101	0	3.917	N.D. #
16)	A 4,4'-DDD	5.985f	0.000	5302176	0	0.665	N.D. #
17)	MA 4,4'-DDT	6.143	0.000	2097190	0	0.277	N.D. #
19)	B Endosulfa...	6.453	0.000	67793936	0	8.332	N.D. #
21)	B Endrin ke...	6.975f	0.000	14542143	0	1.690	N.D. #
23)	Chlordane-1	0.000	4.929	0	11820951	N.D.	94.617 #
27)	Chlordane-5	6.078	0.000	34056101	0	105.005	N.D. #

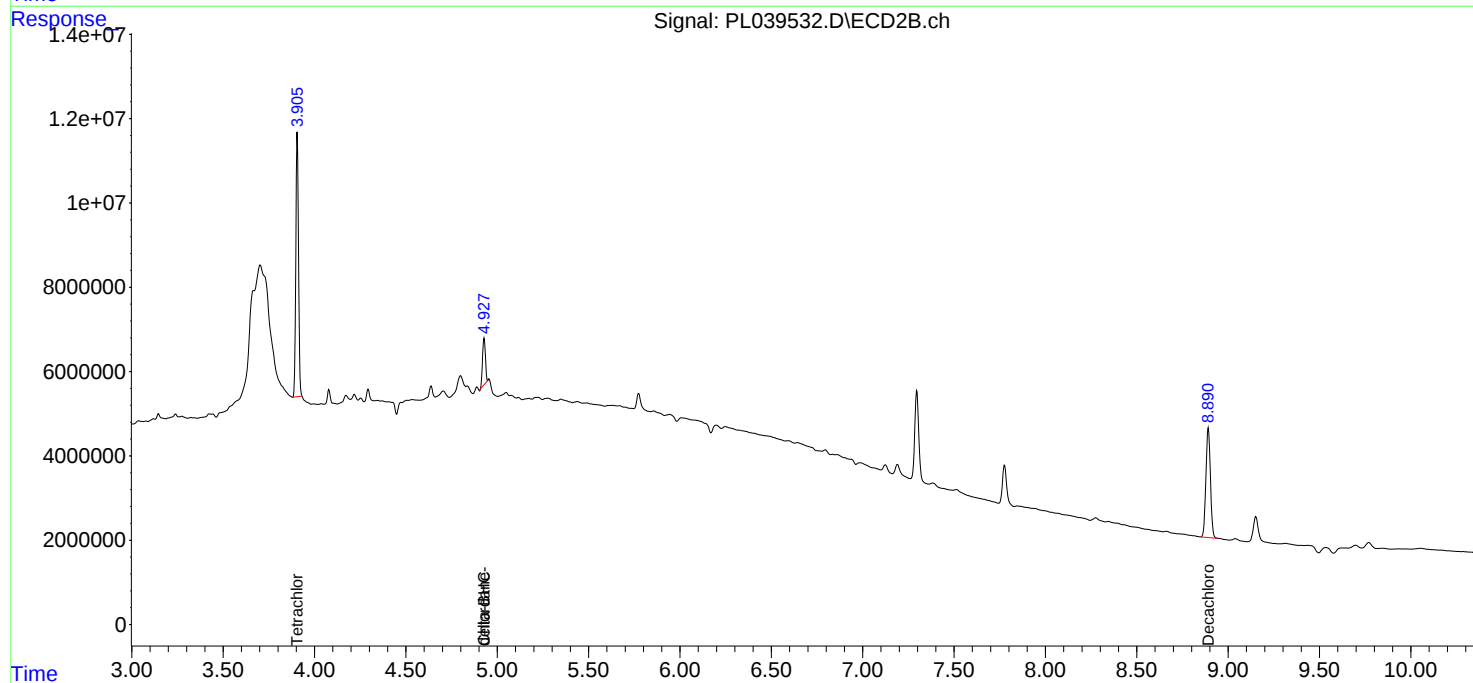
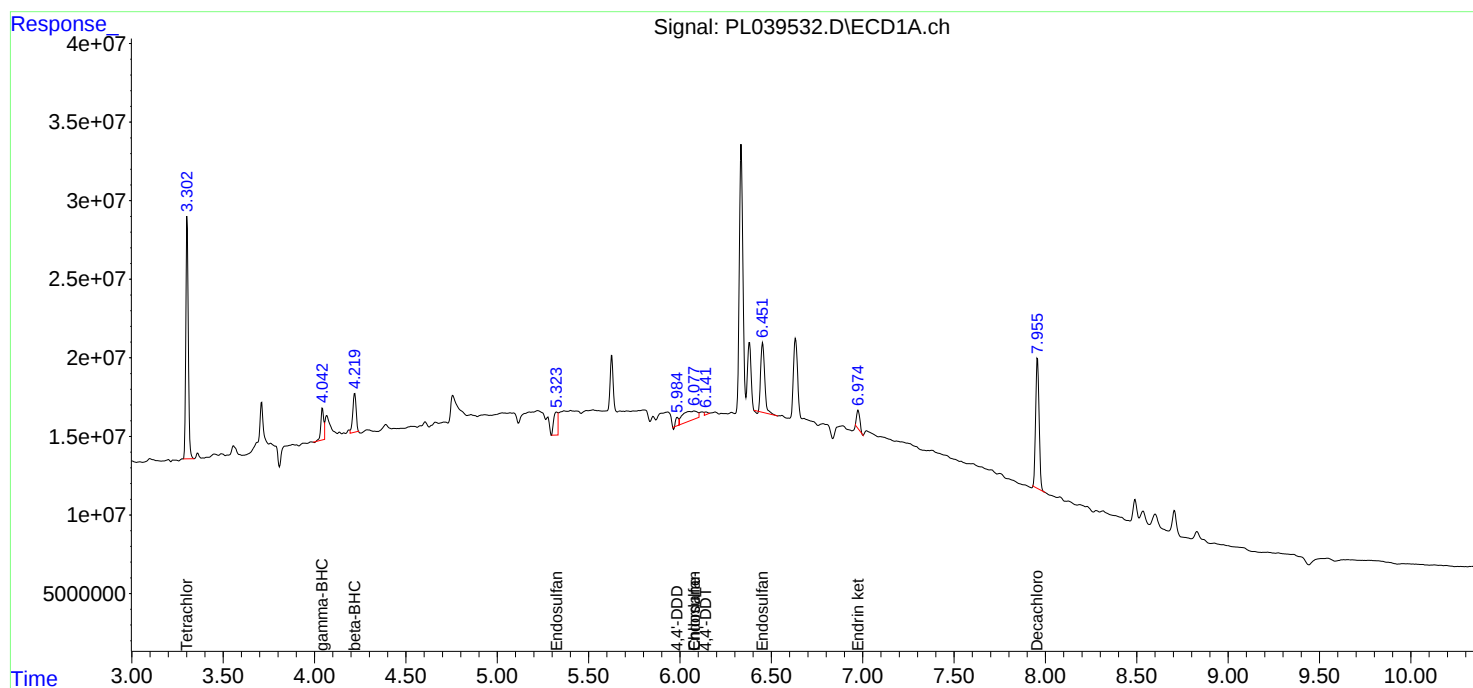
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

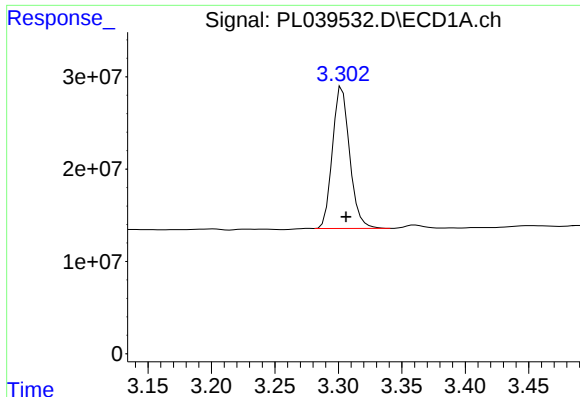
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082418\
Data File : PL039532.D
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Acq On : 25 Aug 2018 00:00
Operator : AJ\SJ
Sample : J4612-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:02:31 2018
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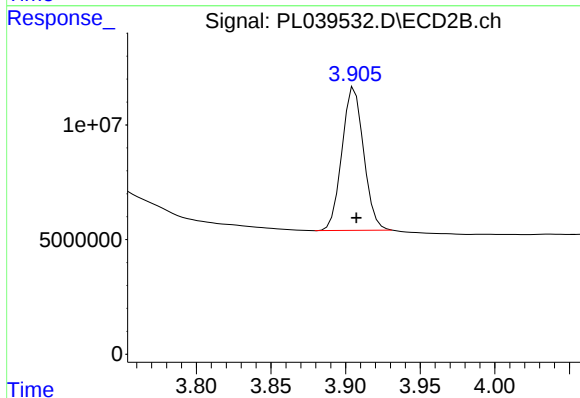




#1 Tetrachloro-m-xylene

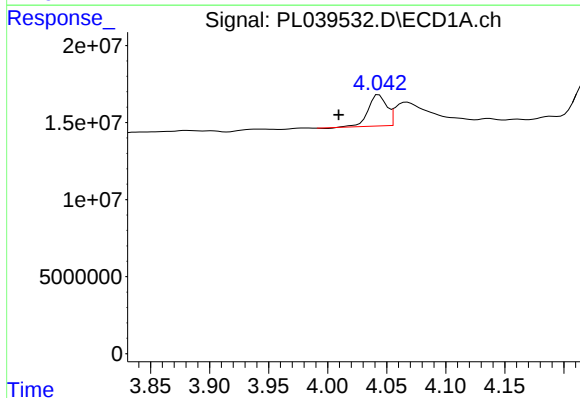
R.T.: 3.303 min
Delta R.T.: -0.003 min
Response: 145316388
Conc: 20.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



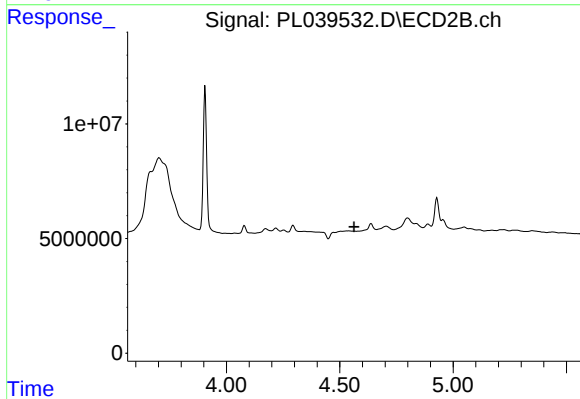
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 63327489
Conc: 23.62 ng/ml



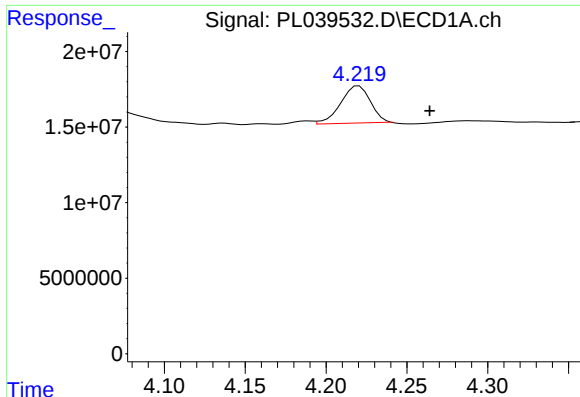
#3 gamma-BHC (Lindane)

R.T.: 4.044 min
Delta R.T.: 0.034 min
Response: 21799381
Conc: 2.06 ng/ml



#3 gamma-BHC (Lindane)

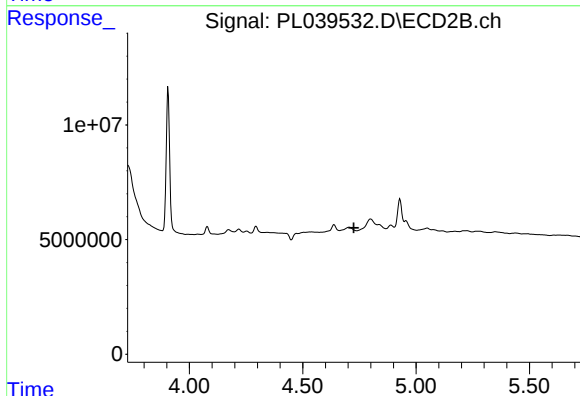
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#6 beta-BHC

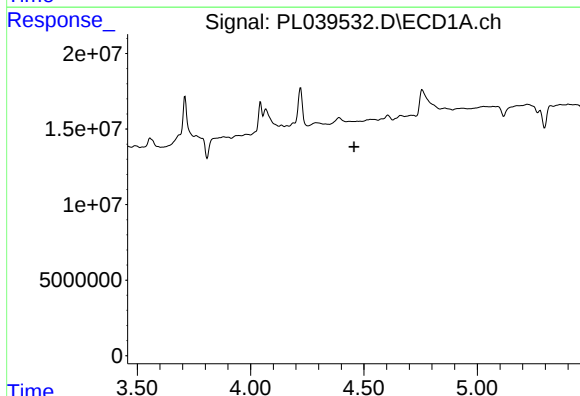
R.T.: 4.220 min
Delta R.T.: -0.044 min
Response: 32031303
Conc: 6.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



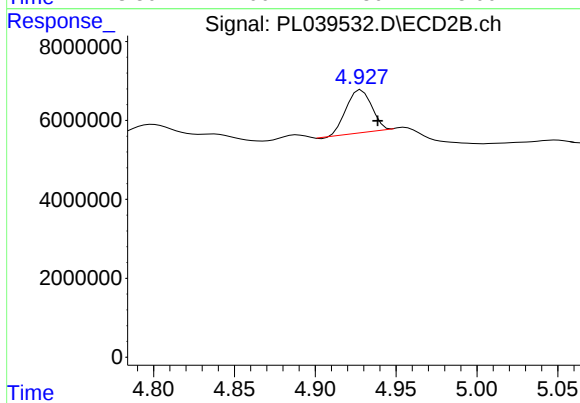
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



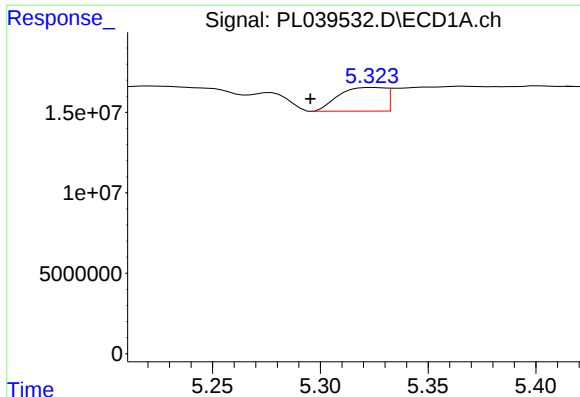
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

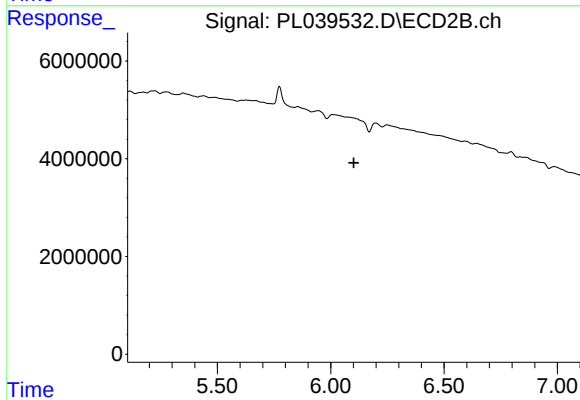
R.T.: 4.929 min
Delta R.T.: -0.010 min
Response: 11820951
Conc: 2.97 ng/ml



#9 Endosulfan I

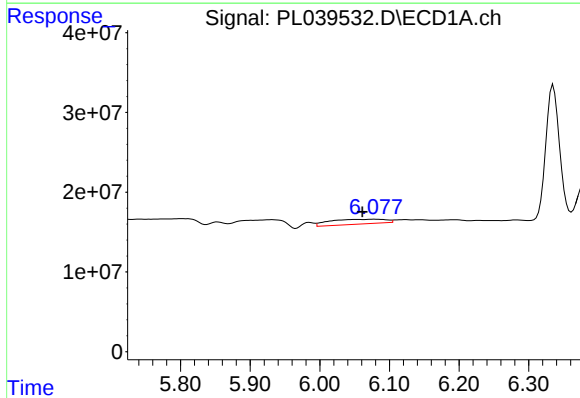
R.T.: 5.324 min
Delta R.T.: 0.029 min
Response: 21683690
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



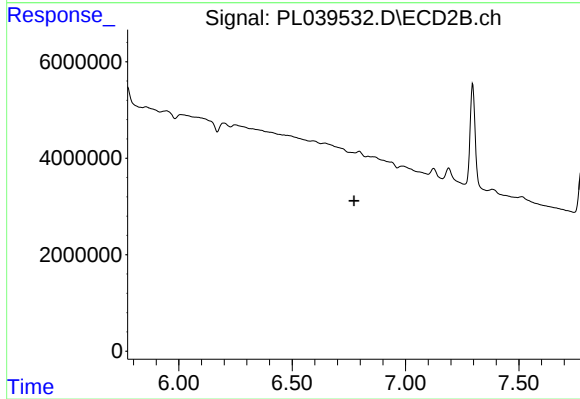
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



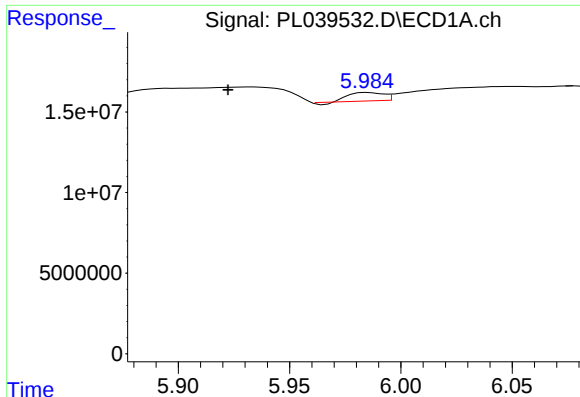
#15 Endosulfan II

R.T.: 6.078 min
Delta R.T.: 0.017 min
Response: 34056101
Conc: 3.92 ng/ml



#15 Endosulfan II

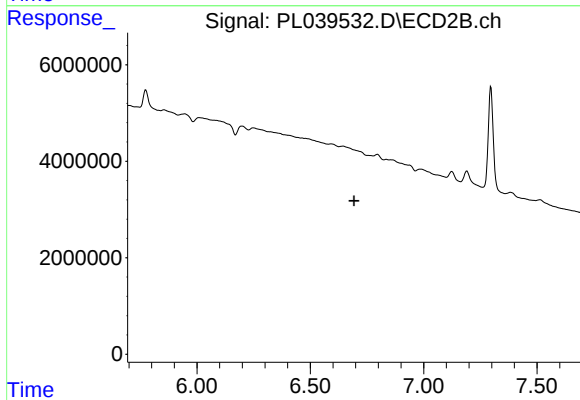
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

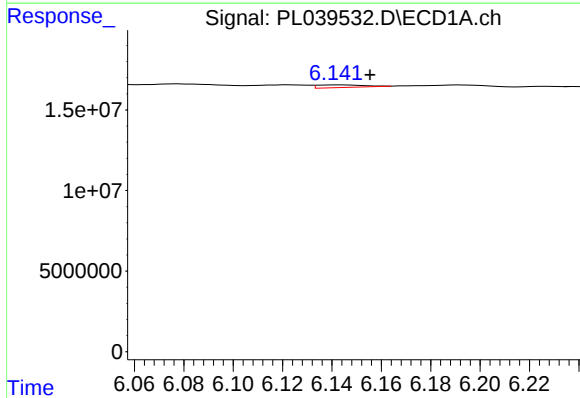
R.T.: 5.985 min
Delta R.T.: 0.063 min
Response: 5302176
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



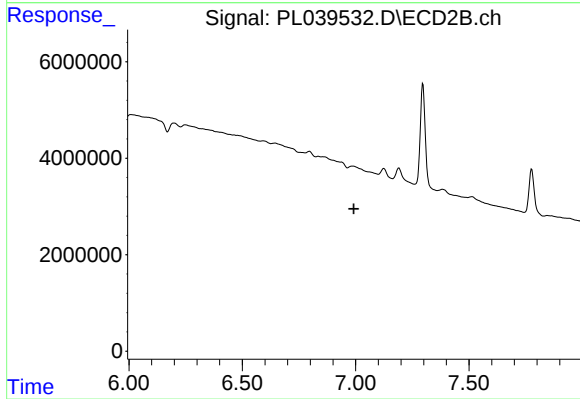
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



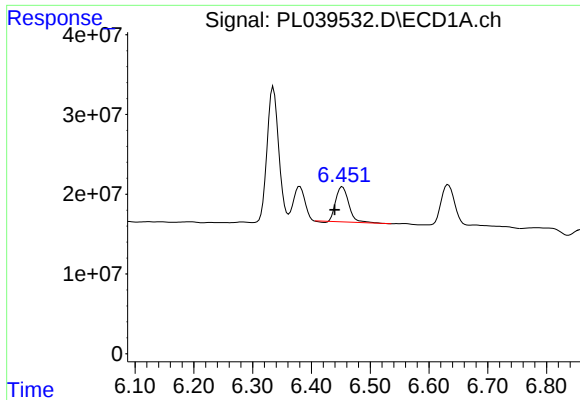
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: -0.013 min
Response: 2097190
Conc: 0.28 ng/ml



#17 4,4'-DDT

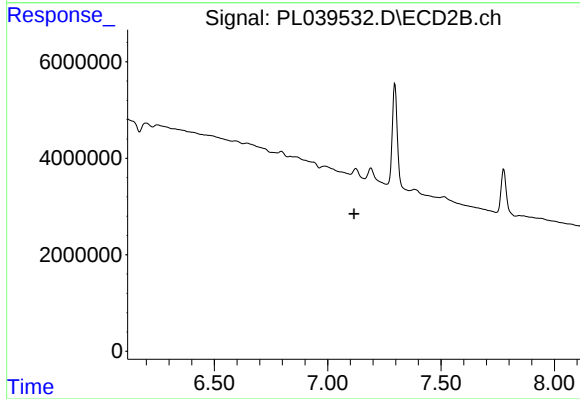
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

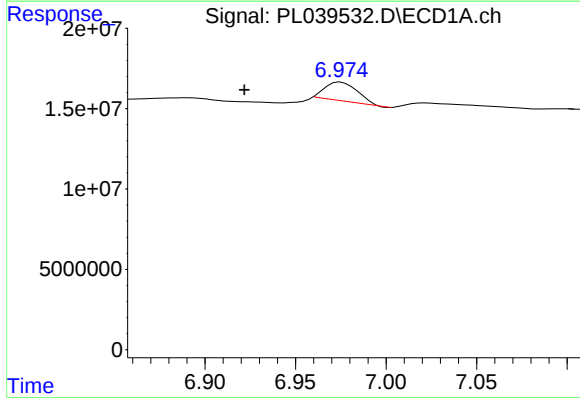
R.T.: 6.453 min
Delta R.T.: 0.013 min
Response: 67793936
Conc: 8.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



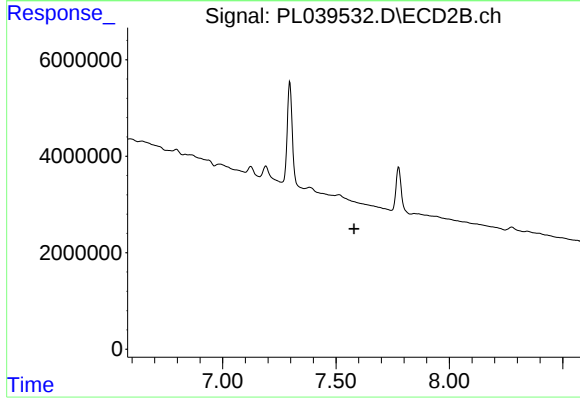
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



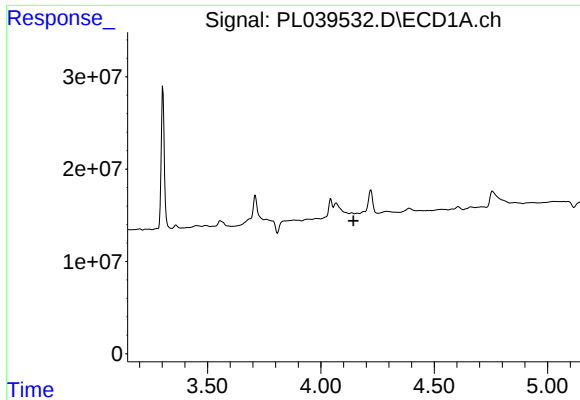
#21 Endrin ketone

R.T.: 6.975 min
Delta R.T.: 0.053 min
Response: 14542143
Conc: 1.69 ng/ml



#21 Endrin ketone

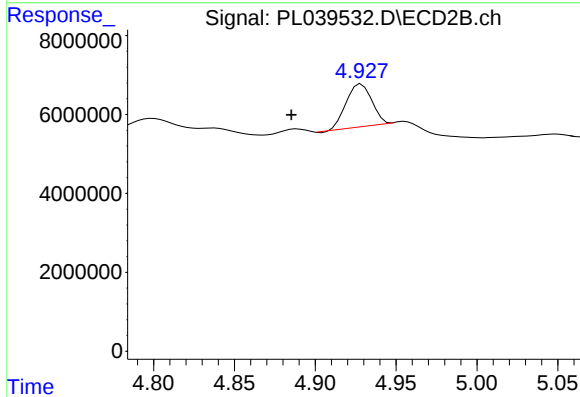
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

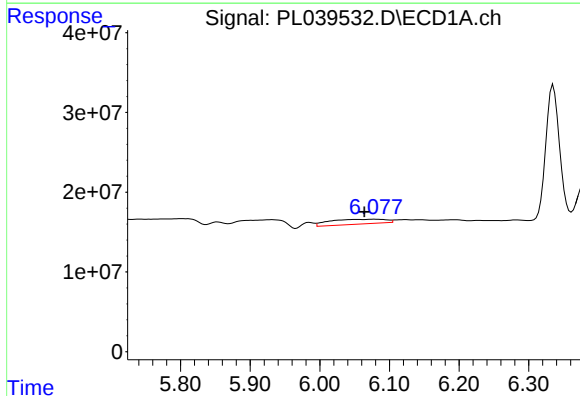
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



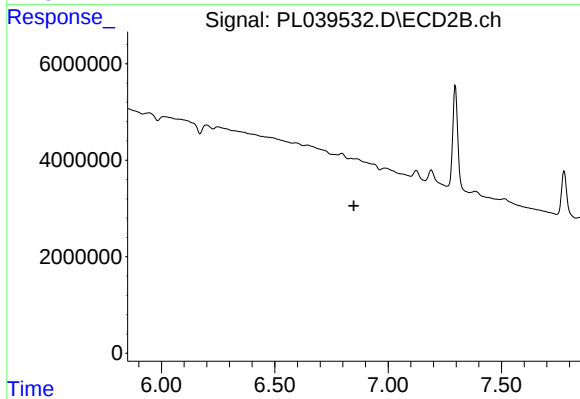
#23 Chlordane-1

R.T.: 4.929 min
Delta R.T.: 0.043 min
Response: 11820951
Conc: 94.62 ng/ml



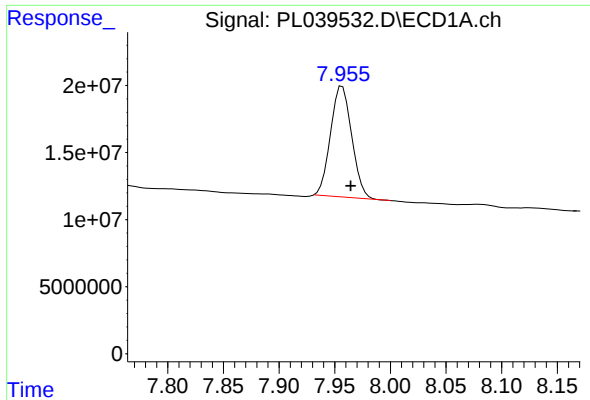
#27 Chlordane-5

R.T.: 6.078 min
Delta R.T.: 0.014 min
Response: 34056101
Conc: 105.00 ng/ml



#27 Chlordane-5

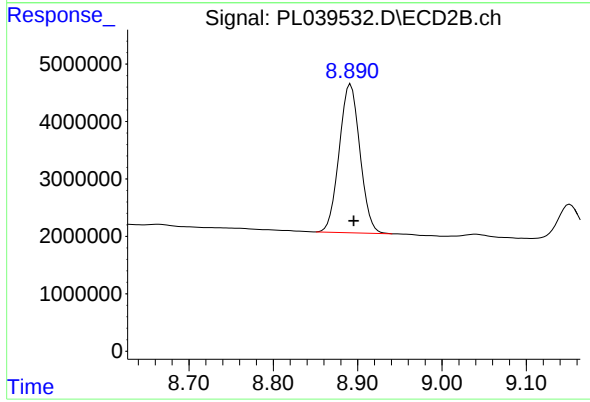
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 108996570
Conc: 15.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 44165117
Conc: 19.03 ng/ml