

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111418\
 Data File : PL042176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 05:54
 Operator : AJ\SJ
 Sample : J5909-13
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 07:06:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 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...	3.468	4.101	106.3E6	56708824	17.212	19.141
28)	SA Decachlor...	8.207	9.230	85695340	35692940	12.510	13.994
Target Compounds							
2)	A alpha-BHC	3.903	4.503	3059863	2025347	0.323	0.456 #
3)	MA gamma-BHC...	0.000	4.742f	0	1305164	N.D.	0.317 #
6)	B beta-BHC	4.404f	0.000	8353241	0	2.263	N.D. #
9)	A Endosulfan I	5.546	0.000	1327584	0	0.182	N.D. #
10)	B gamma-Chl...	5.462f	0.000	4968502	0	0.616	N.D. #
11)	B alpha-Chl...	5.462	0.000	4968502	0	0.623	N.D. #
19)	B Endosulfa...	6.658	7.384	8063335	3928931	1.264	1.445
20)	A Methoxychlor	0.000	7.647f	0	5409210	N.D.	3.937 #
21)	B Endrin ke...	7.198f	0.000	2305790	0	0.320	N.D. #
23)	Chlordane-1	4.404	0.000	8353241	0	27.990	N.D. #
25)	Chlordane-3	5.462	0.000	4968502	0	5.314	N.D. #
26)	Chlordane-4	5.462	0.000	4968502	0	5.947	N.D. #

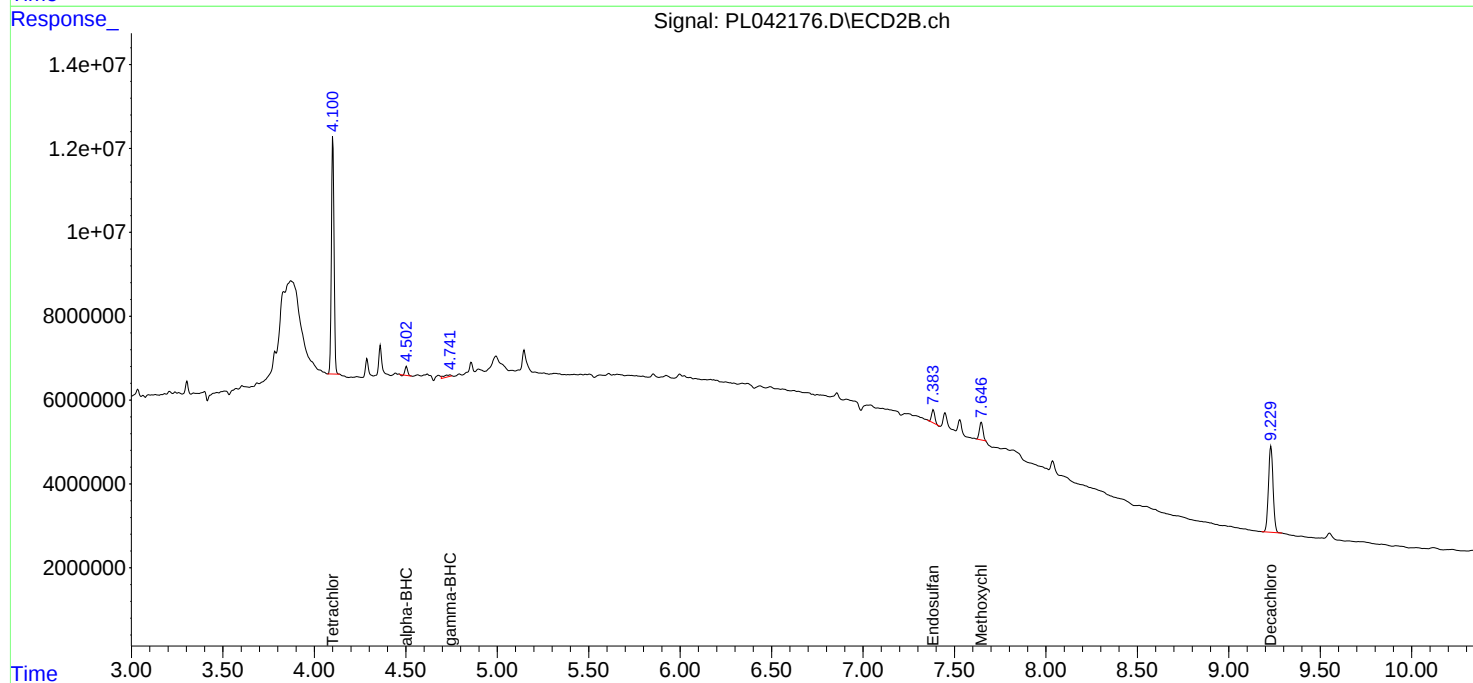
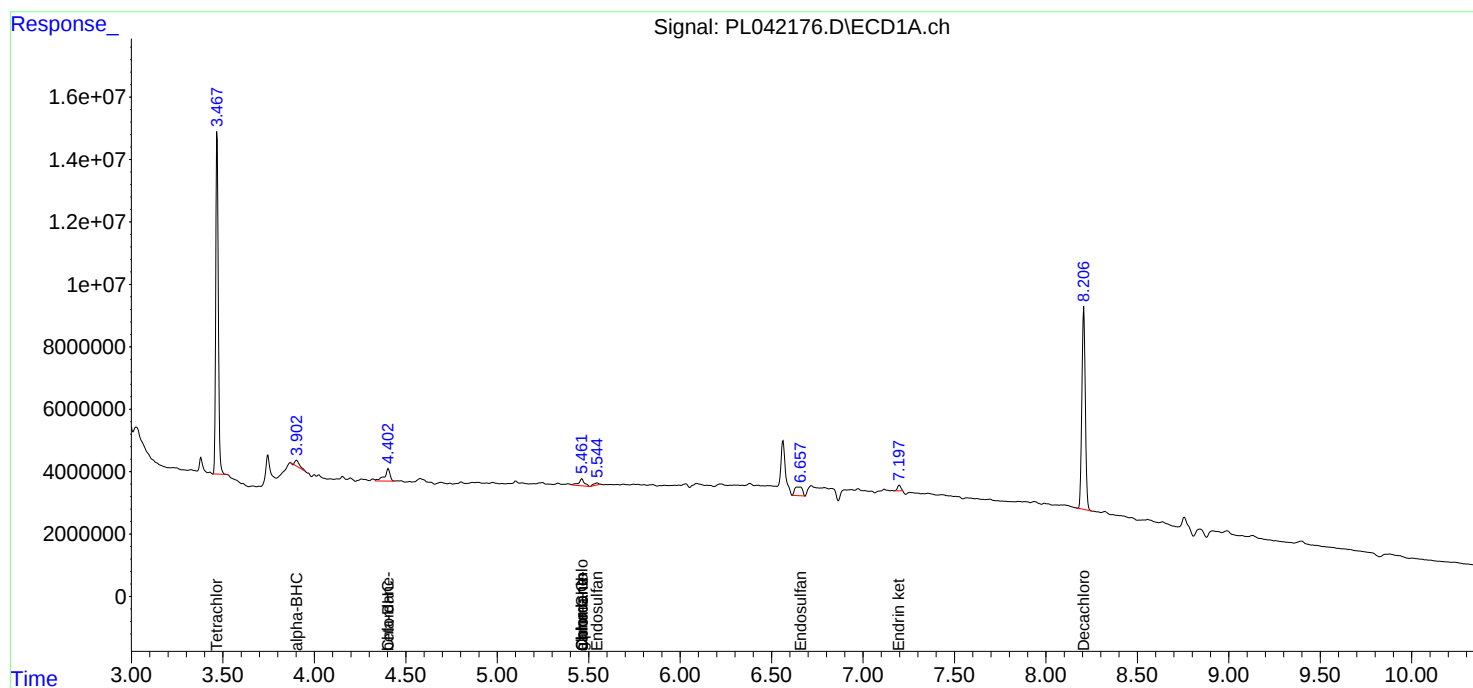
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

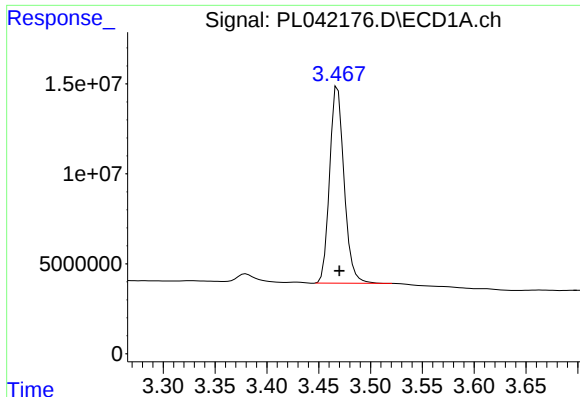
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111418\
Data File : PL042176.D
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Acq On : 14 Nov 2018 05:54
Operator : AJ\SJ
Sample : J5909-13
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ALS Vial : 53 Sample Multiplier: 1

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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 07:06:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
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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

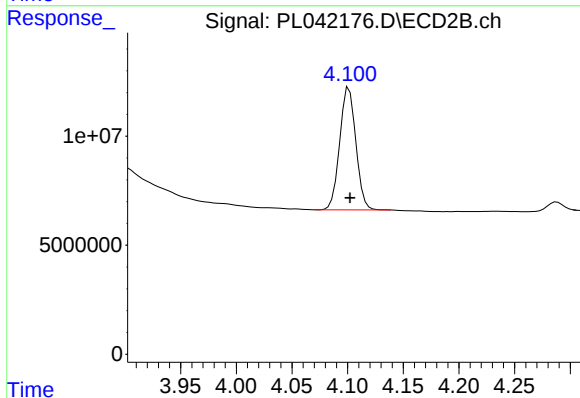




#1 Tetrachloro-m-xylene

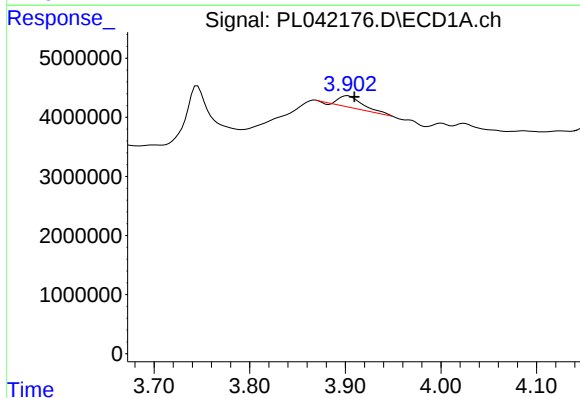
R.T.: 3.468 min
Delta R.T.: -0.002 min
Response: 106284203
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



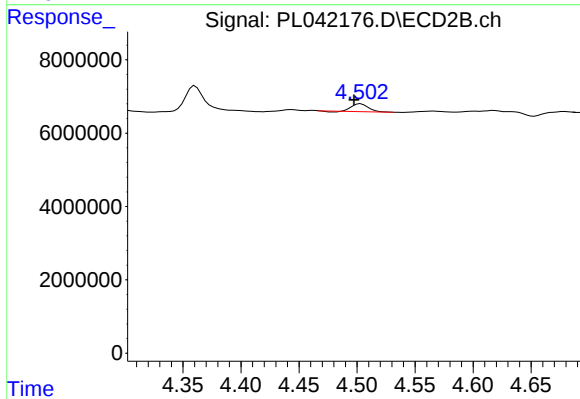
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 56708824
Conc: 19.14 ng/ml



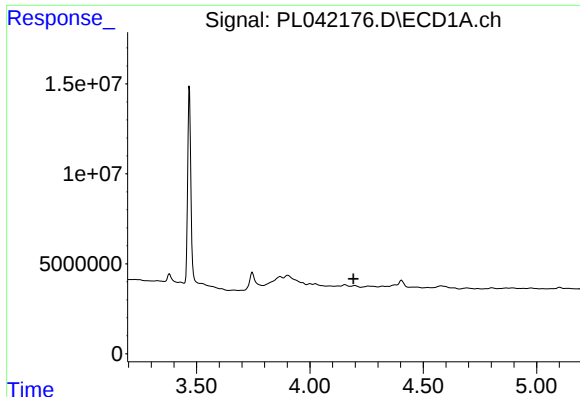
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.007 min
Response: 3059863
Conc: 0.32 ng/ml



#2 alpha-BHC

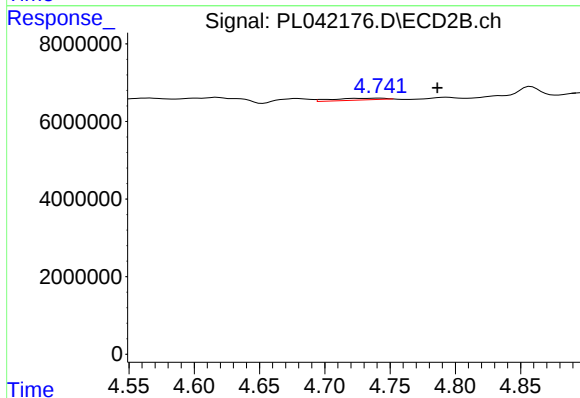
R.T.: 4.503 min
Delta R.T.: 0.006 min
Response: 2025347
Conc: 0.46 ng/ml



#3 gamma-BHC (Lindane)

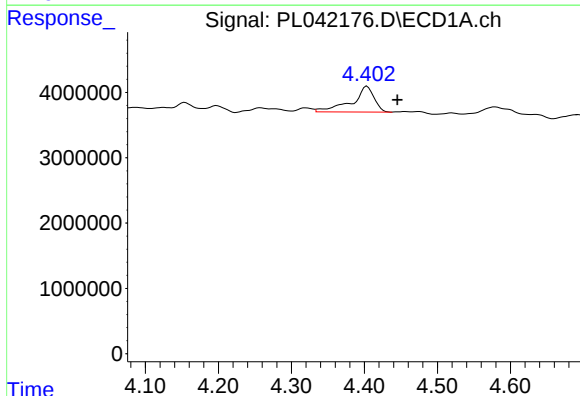
R.T.: 0.000 min
Exp R.T.: 4.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



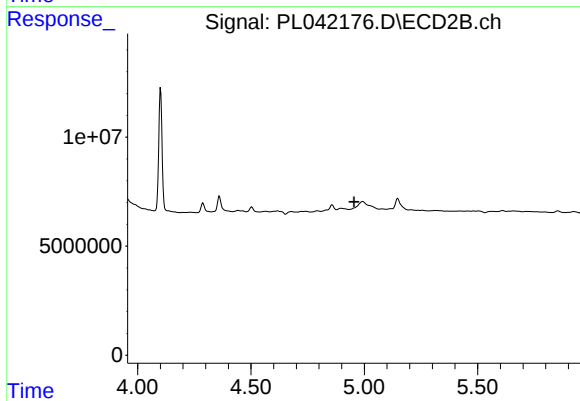
#3 gamma-BHC (Lindane)

R.T.: 4.742 min
Delta R.T.: -0.044 min
Response: 1305164
Conc: 0.32 ng/ml



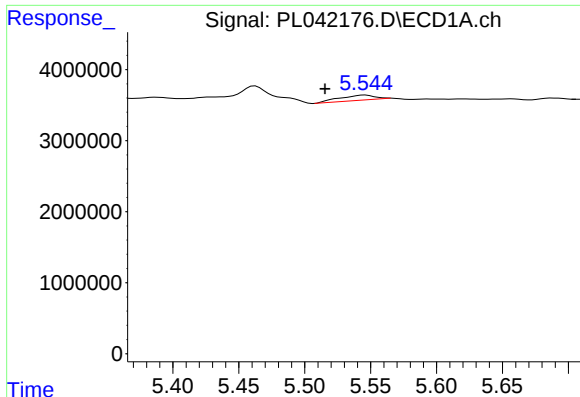
#6 beta-BHC

R.T.: 4.404 min
Delta R.T.: -0.042 min
Response: 8353241
Conc: 2.26 ng/ml



#6 beta-BHC

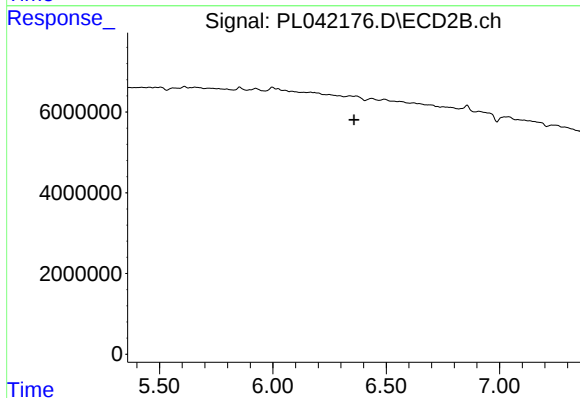
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

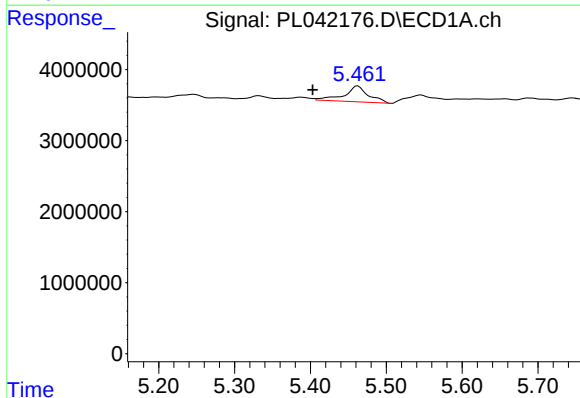
R.T.: 5.546 min
Delta R.T.: 0.030 min
Response: 1327584
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



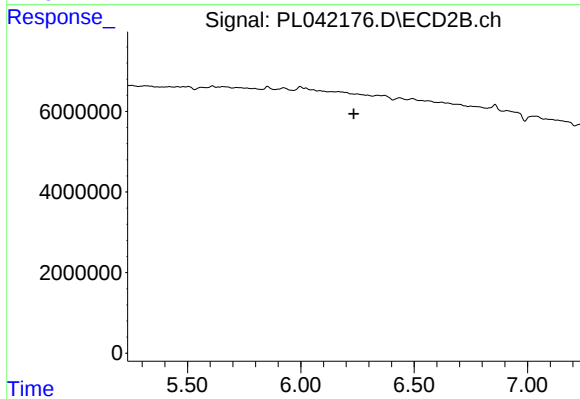
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



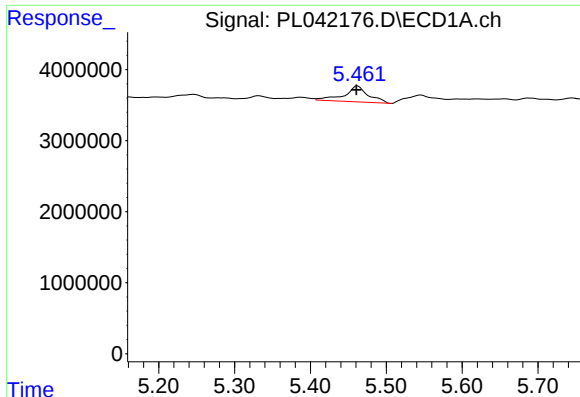
#10 gamma-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.059 min
Response: 4968502
Conc: 0.62 ng/ml



#10 gamma-Chlordane

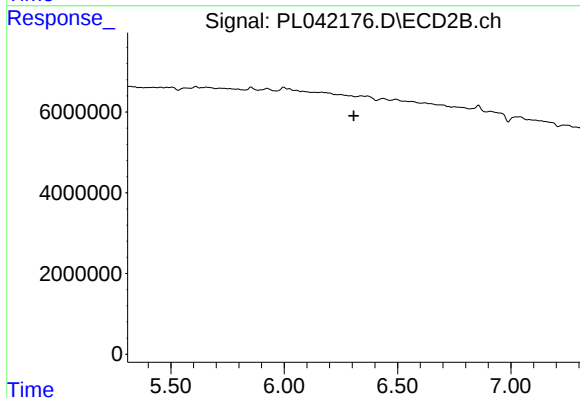
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

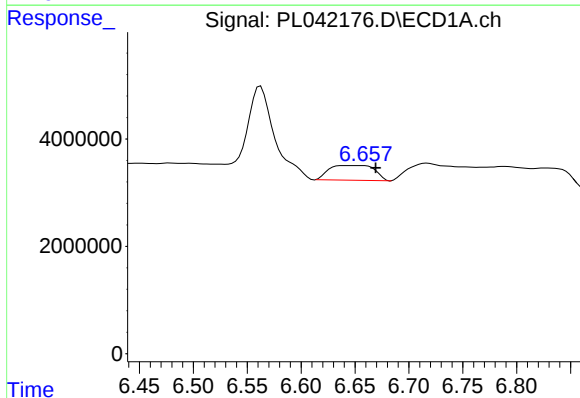
R.T.: 5.462 min
Delta R.T.: 0.002 min
Response: 4968502
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



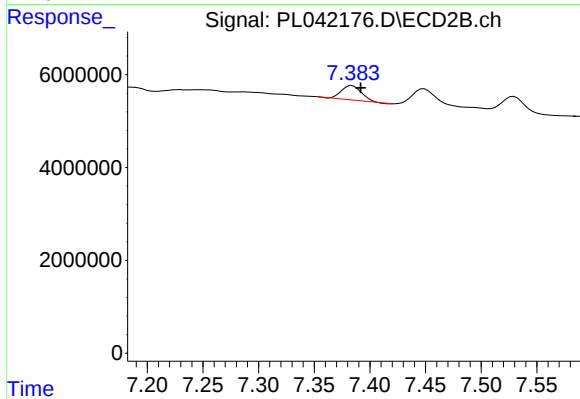
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



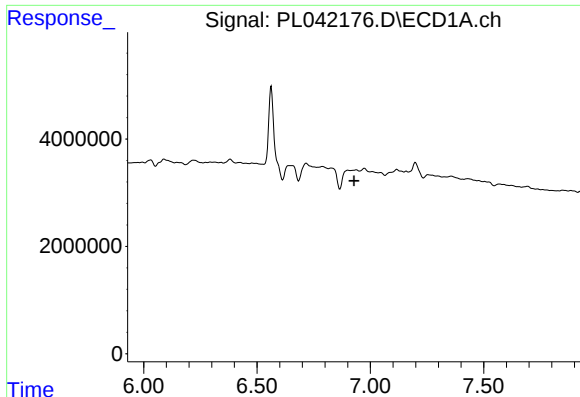
#19 Endosulfan Sulfate

R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 8063335
Conc: 1.26 ng/ml



#19 Endosulfan Sulfate

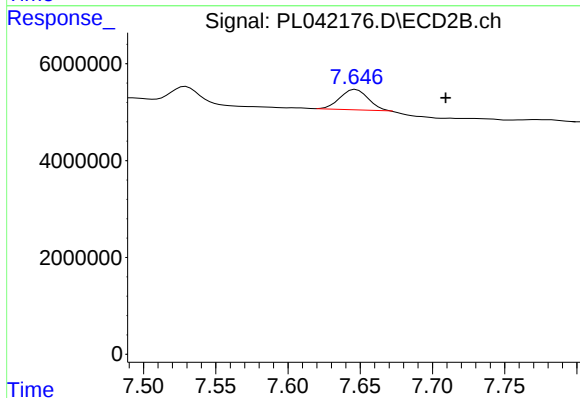
R.T.: 7.384 min
Delta R.T.: -0.008 min
Response: 3928931
Conc: 1.44 ng/ml



#20 Methoxychlor

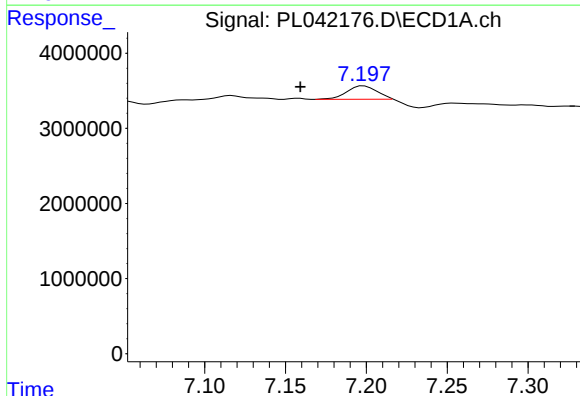
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



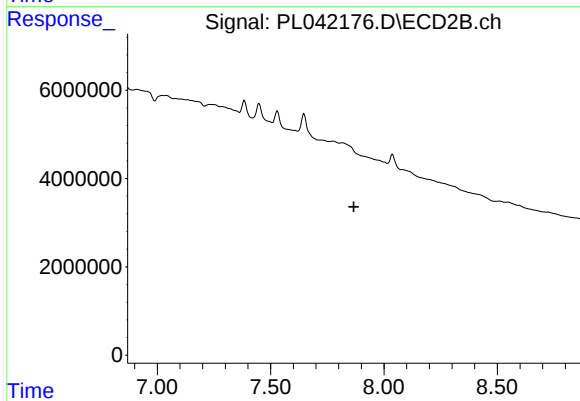
#20 Methoxychlor

R.T.: 7.647 min
Delta R.T.: -0.062 min
Response: 5409210
Conc: 3.94 ng/ml



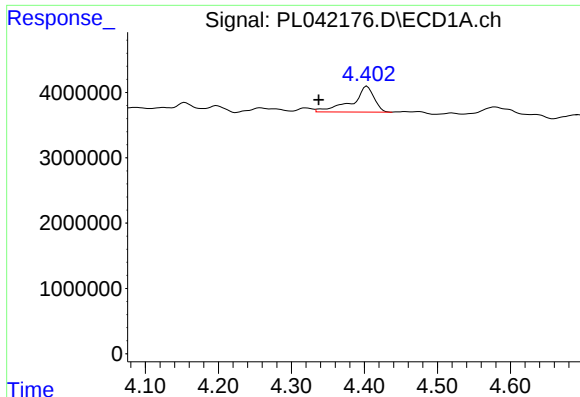
#21 Endrin ketone

R.T.: 7.198 min
Delta R.T.: 0.039 min
Response: 2305790
Conc: 0.32 ng/ml



#21 Endrin ketone

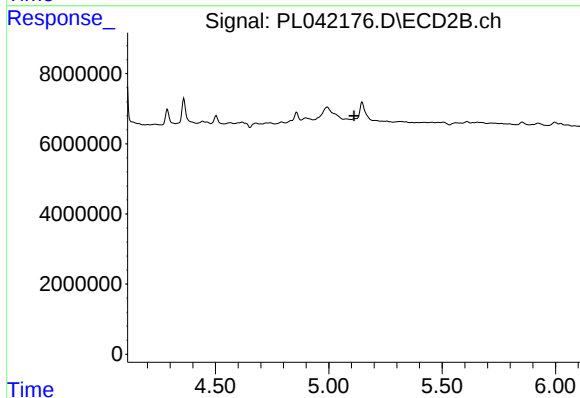
R.T.: 0.000 min
Exp R.T.: 7.867 min
Response: 0
Conc: N.D.



#23 Chlordane-1

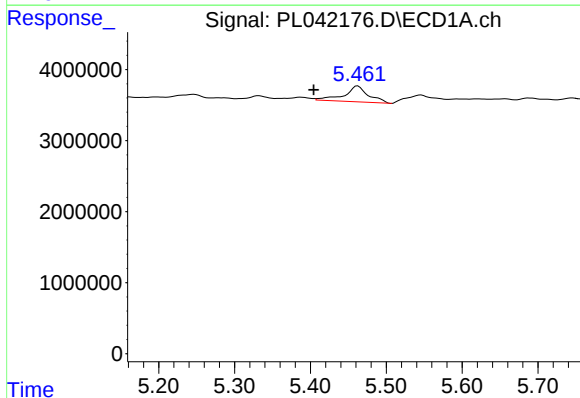
R.T.: 4.404 min
Delta R.T.: 0.066 min
Response: 8353241
Conc: 27.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



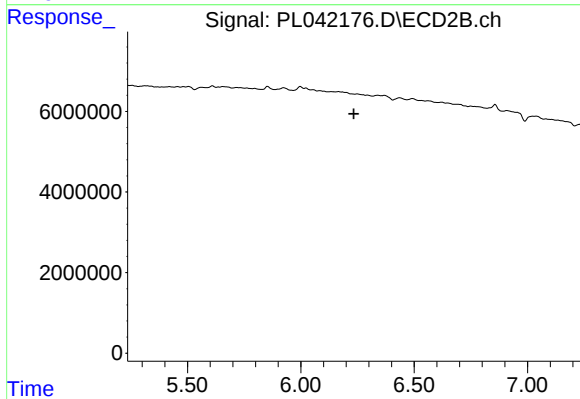
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



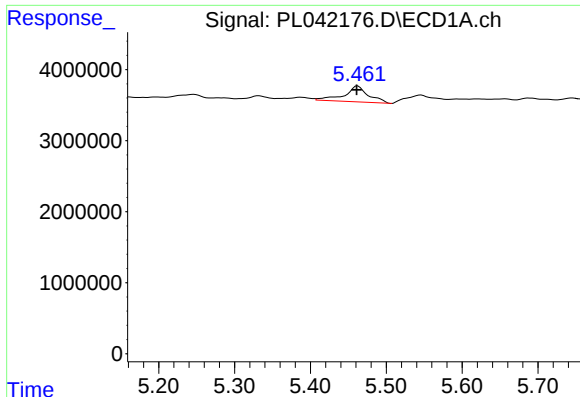
#25 Chlordane-3

R.T.: 5.462 min
Delta R.T.: 0.058 min
Response: 4968502
Conc: 5.31 ng/ml



#25 Chlordane-3

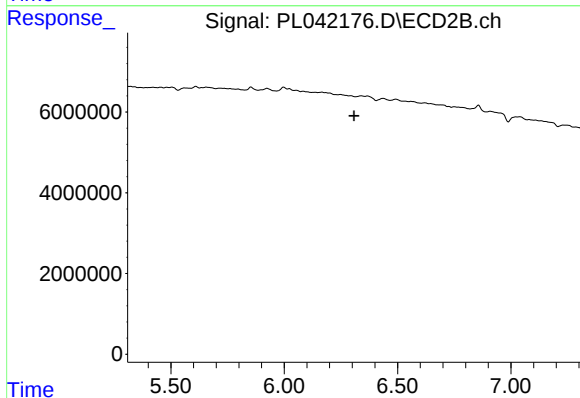
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#26 Chlordane-4

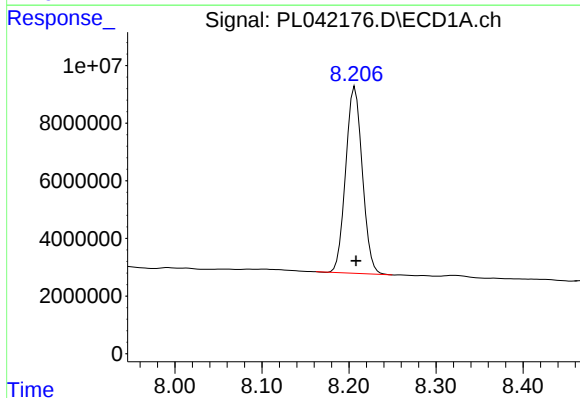
R.T.: 5.462 min
Delta R.T.: 0.002 min
Response: 4968502
Conc: 5.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



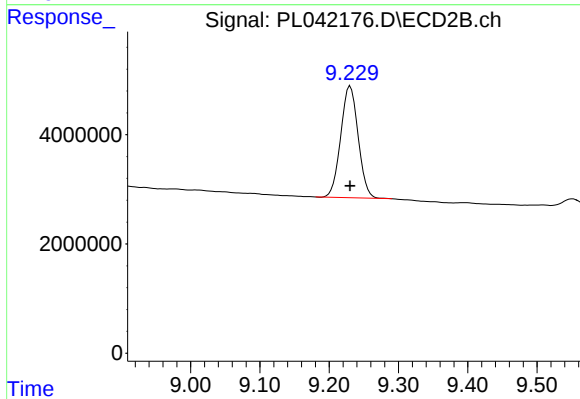
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 85695340
Conc: 12.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 35692940
Conc: 13.99 ng/ml