

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 20:47
 Operator : AJ\SJ
 Sample : MDL CHLOR
 Misc : ECD_L MDL CHLOR WATER 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:24:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.805	155.0E6	58386150	17.275	17.787
28)	SA Decachlor...	7.809	8.729	206.7E6	56423928	19.111	20.038
Target Compounds							
4)	MA Heptachlor	4.173	4.947	24103725	7649090	1.681	1.798
6)	B beta-BHC	4.173	0.000	24103725	0	5.135	N.D. #
9)	A Endosulfan I	5.107f	5.925f	52652754	22877250	4.488	6.770 #
10)	B gamma-Chl...	5.053	5.850	54589645	18310240	4.234	5.227
11)	B alpha-Chl...	5.107	5.925	52652754	22877250	4.236	6.375 #
15)	B Endosulfa...	5.917	0.000	21290564	0	1.852	N.D. #
19)	B Endosulfa...	6.315	0.000	33369269	0	3.071	N.D. #
20)	A Methoxychlor	6.495f	0.000	49673176	0	8.892	N.D. #
23)	Chlordane-1	4.029	4.765	17101175	5670132	40.570	39.213
25)	Chlordane-3	5.053	5.850	54589645	18310240	38.303	37.436
26)	Chlordane-4	5.107	5.925	52652754	22877250	38.205	38.941
27)	Chlordane-5	5.917	0.000	21290564	0	46.859	N.D. #

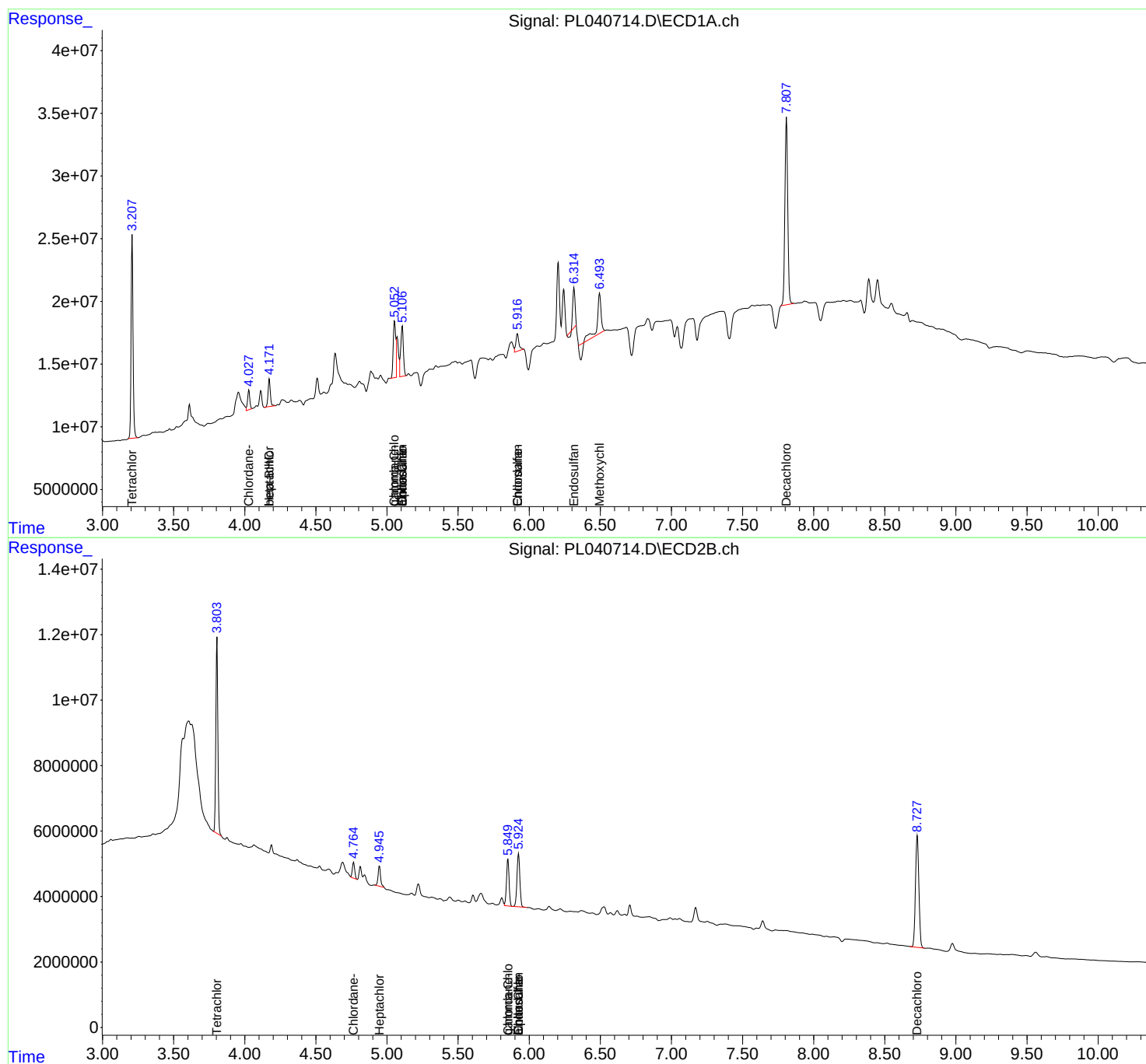
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

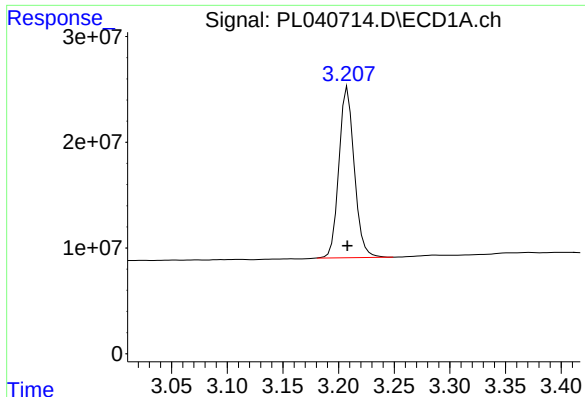
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\SJ
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Misc : ECD_L MDL CHLOR WATER 50 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:24:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Sat Oct 06 04:55:11 2018
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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

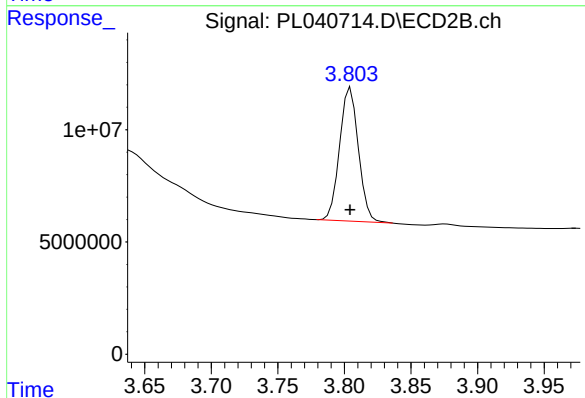




#1 Tetrachloro-m-xylene

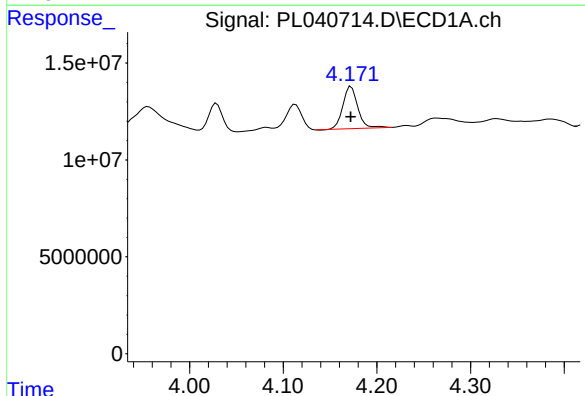
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 154984992
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



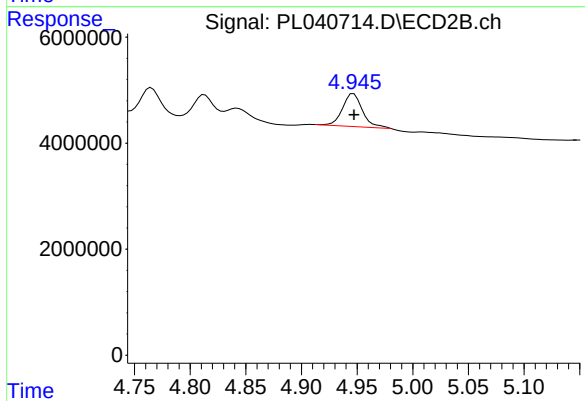
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 58386150
Conc: 17.79 ng/ml



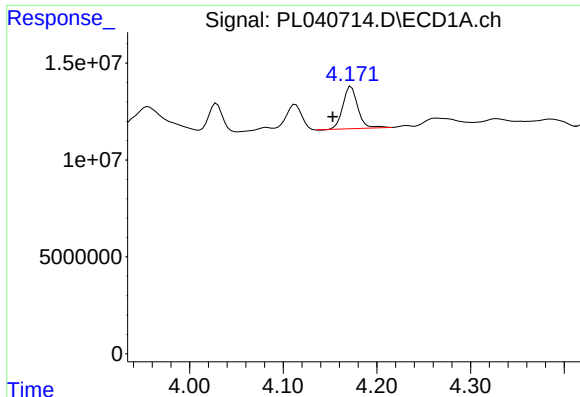
#4 Heptachlor

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 24103725
Conc: 1.68 ng/ml



#4 Heptachlor

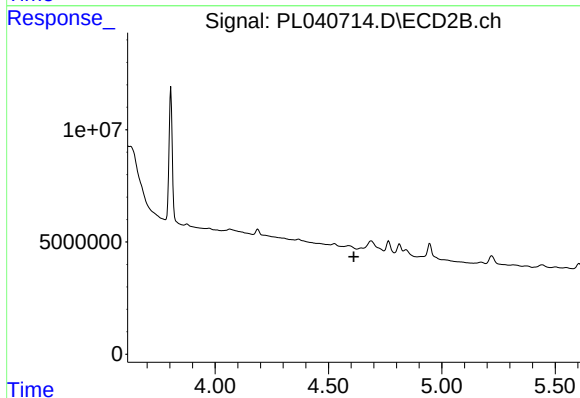
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 7649090
Conc: 1.80 ng/ml



#6 beta-BHC

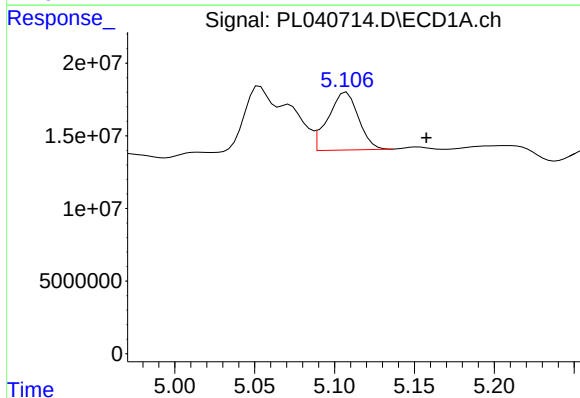
R.T.: 4.173 min
Delta R.T.: 0.020 min
Response: 24103725
Conc: 5.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



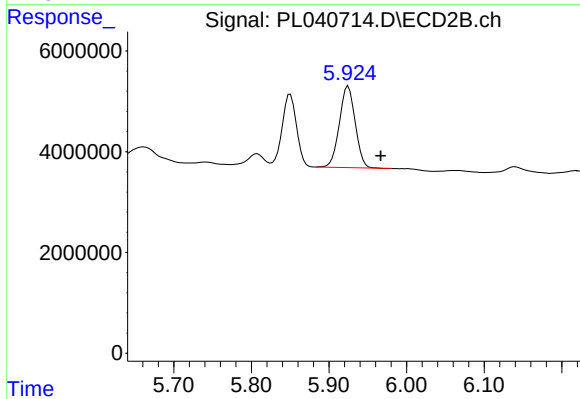
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



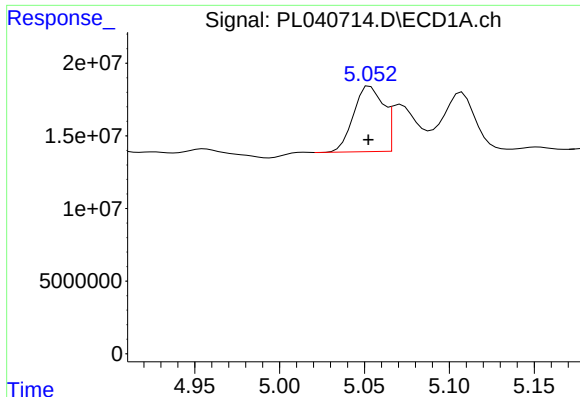
#9 Endosulfan I

R.T.: 5.107 min
Delta R.T.: -0.050 min
Response: 52652754
Conc: 4.49 ng/ml



#9 Endosulfan I

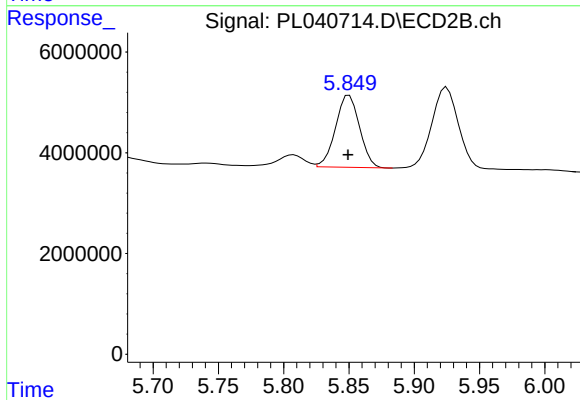
R.T.: 5.925 min
Delta R.T.: -0.042 min
Response: 22877250
Conc: 6.77 ng/ml



#10 gamma-Chlordane

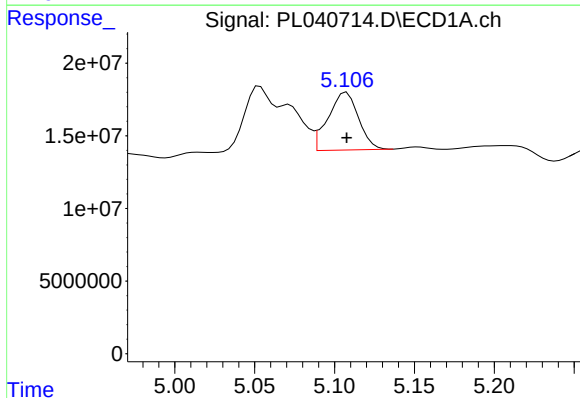
R.T.: 5.053 min
Delta R.T.: 0.001 min
Response: 54589645
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



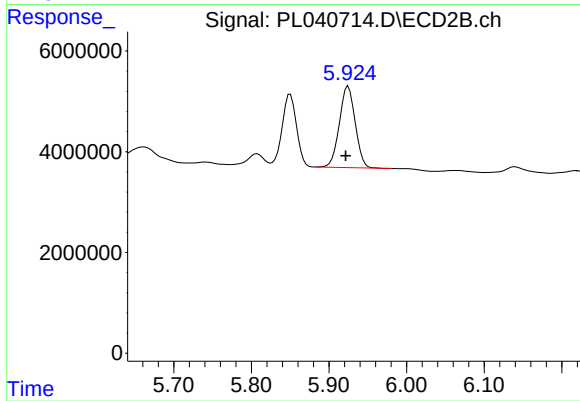
#10 gamma-Chlordane

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 18310240
Conc: 5.23 ng/ml



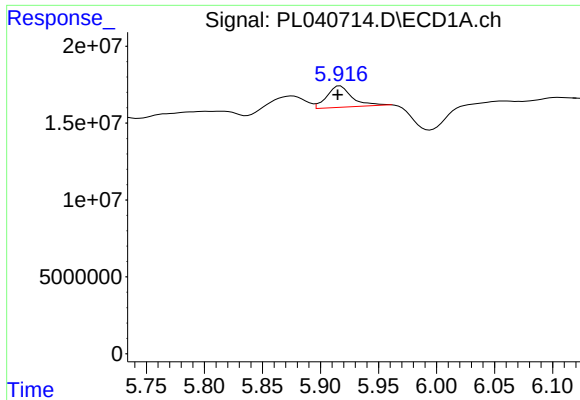
#11 alpha-Chlordane

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 52652754
Conc: 4.24 ng/ml



#11 alpha-Chlordane

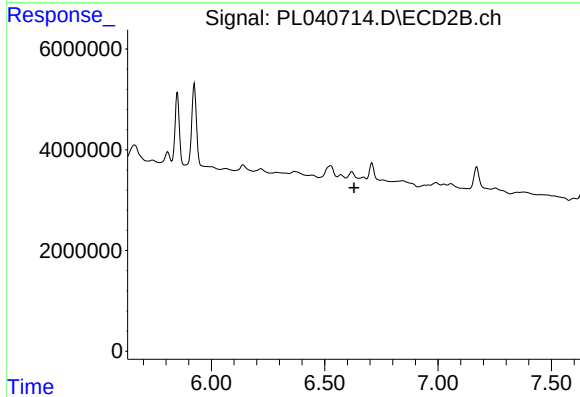
R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 22877250
Conc: 6.37 ng/ml



#15 Endosulfan II

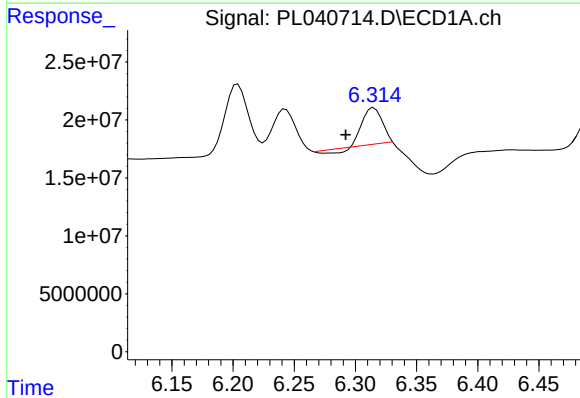
R.T.: 5.917 min
Delta R.T.: 0.002 min
Response: 21290564
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



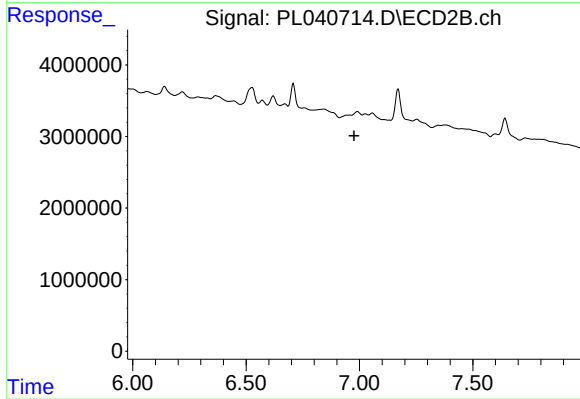
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



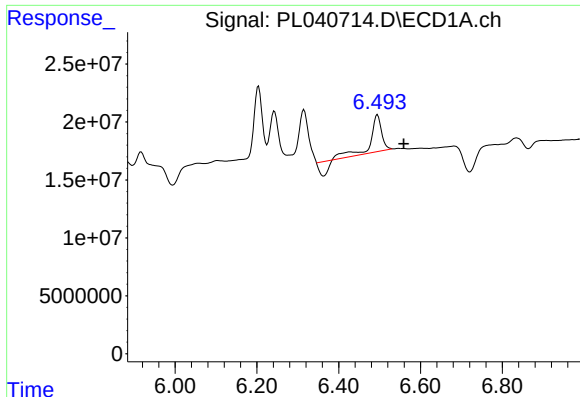
#19 Endosulfan Sulfate

R.T.: 6.315 min
Delta R.T.: 0.023 min
Response: 33369269
Conc: 3.07 ng/ml



#19 Endosulfan Sulfate

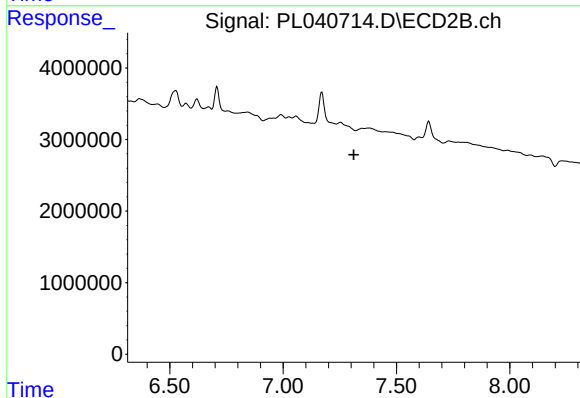
R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#20 Methoxychlor

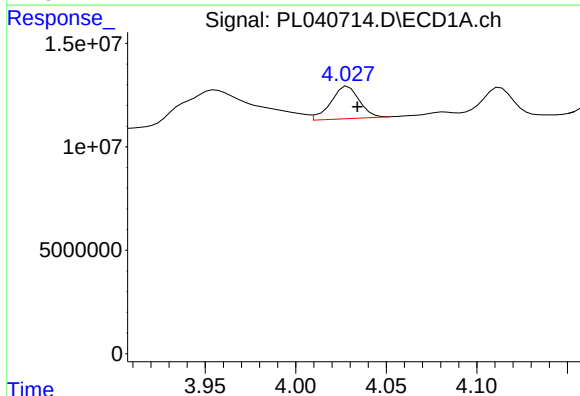
R.T.: 6.495 min
Delta R.T.: -0.064 min
Response: 49673176
Conc: 8.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



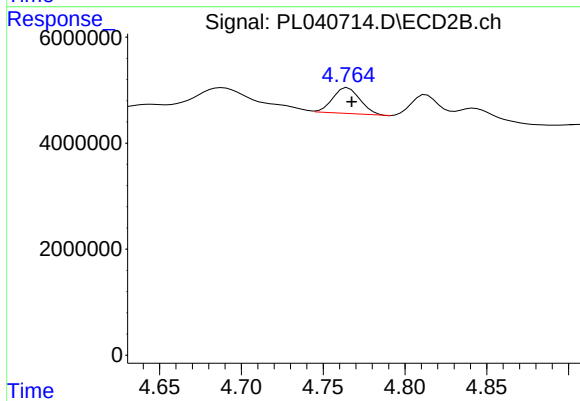
#20 Methoxychlor

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



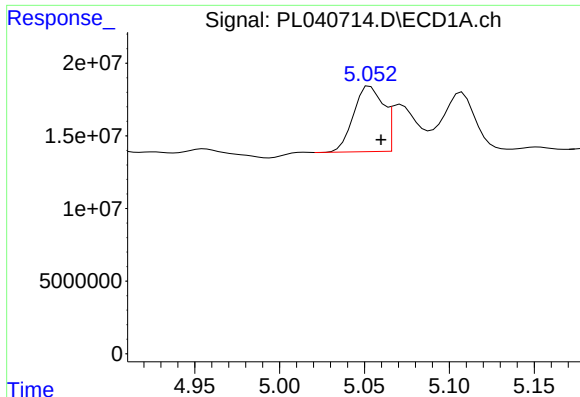
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 17101175
Conc: 40.57 ng/ml



#23 Chlordane-1

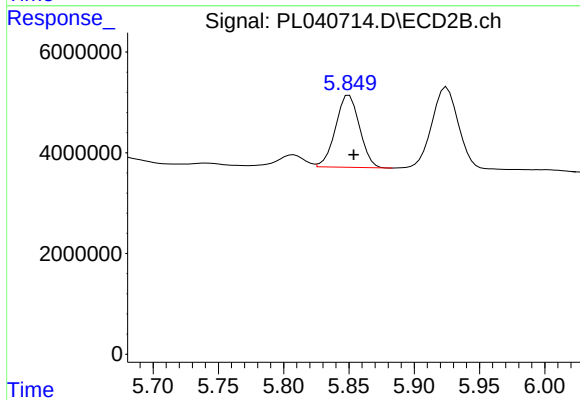
R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 5670132
Conc: 39.21 ng/ml



#25 Chlordane-3

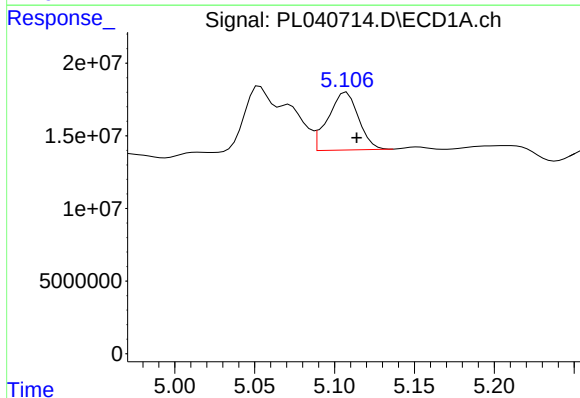
R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 54589645
Conc: 38.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



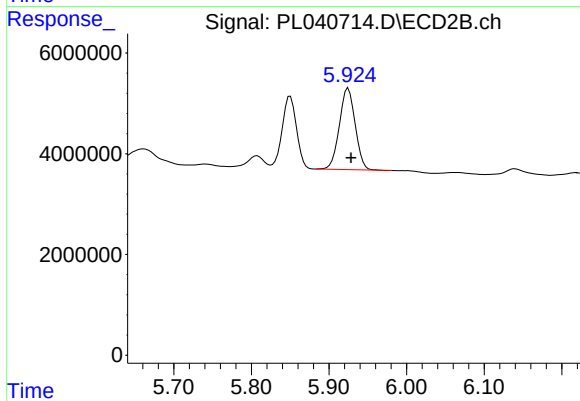
#25 Chlordane-3

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 18310240
Conc: 37.44 ng/ml



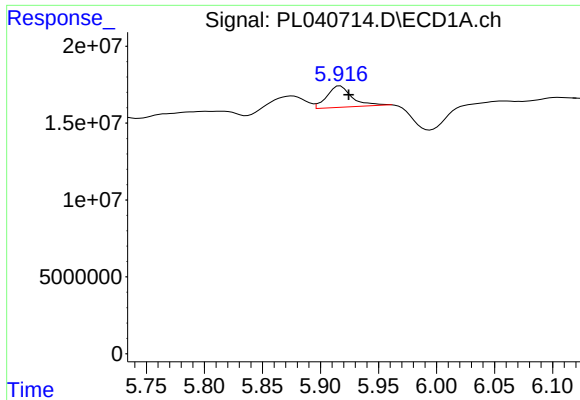
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 52652754
Conc: 38.21 ng/ml



#26 Chlordane-4

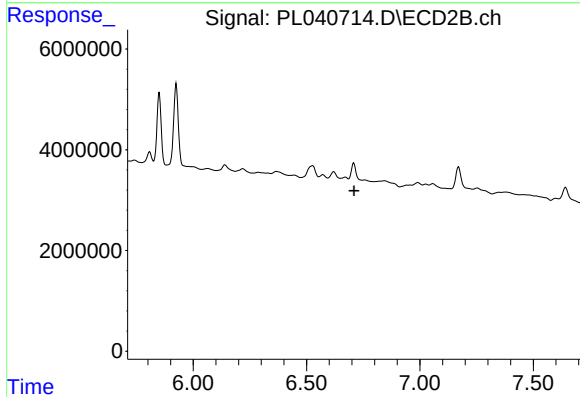
R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 22877250
Conc: 38.94 ng/ml



#27 Chlordane-5

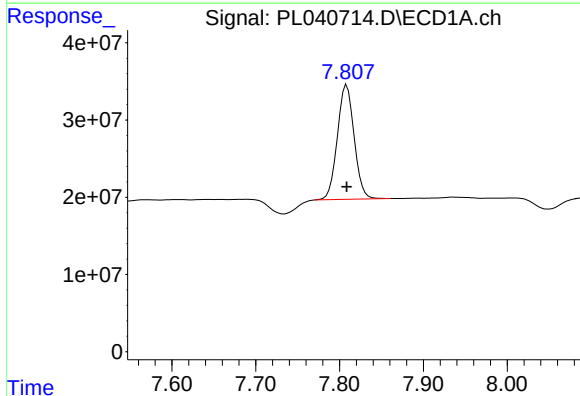
R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 21290564
Conc: 46.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



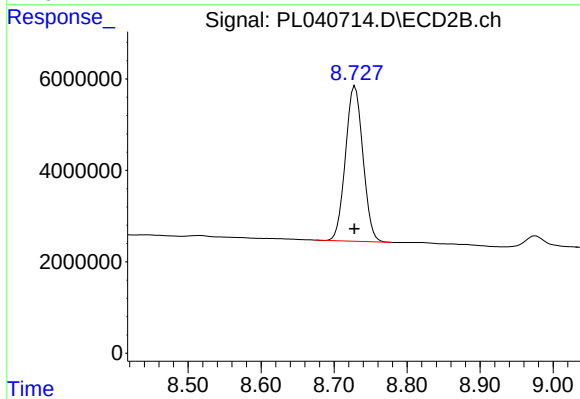
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 206666621
Conc: 19.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 56423928
Conc: 20.04 ng/ml