

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030819\
 Data File : PL045610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 11:09
 Operator : AJ\SJ
 Sample : K1764-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KITCHEN-SINK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:54:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.362	3.981	130.4E6	40013188	18.952	18.684
28)	SA Decachlor...	8.043	9.036	118.4E6	35694775	14.147	15.622
Target Compounds							
3)	MA gamma-BHC...	4.073	4.654	21876302	1765769	2.164	0.625 #
5)	MB Aldrin	0.000	5.495f	0	4363989	N.D.	1.616 #
10)	B gamma-Chl...	5.285f	6.093	39996374	3512690	4.087	1.309 #
11)	B alpha-Chl...	5.317	0.000	3536983	0	0.365	N.D. #
14)	MA Endrin	0.000	6.700f	0	2740660	N.D.	1.205 #
15)	B Endosulfa...	6.154f	6.907	7628728	1341187	0.880	0.570 #
17)	MA 4,4'-DDT	6.236	0.000	13652328	0	1.820	N.D. #
20)	A Methoxychlor	0.000	7.587f	0	1521567	N.D.	1.240 #
24)	Chlordane-2	4.674f	0.000	29911220	0	77.327	N.D. #
25)	Chlordane-3	5.285f	6.093	39996374	3512690	34.870	9.015 #
26)	Chlordane-4	5.317	0.000	3536983	0	3.337	N.D. #
27)	Chlordane-5	6.154	0.000	7628728	0	22.090	N.D. #

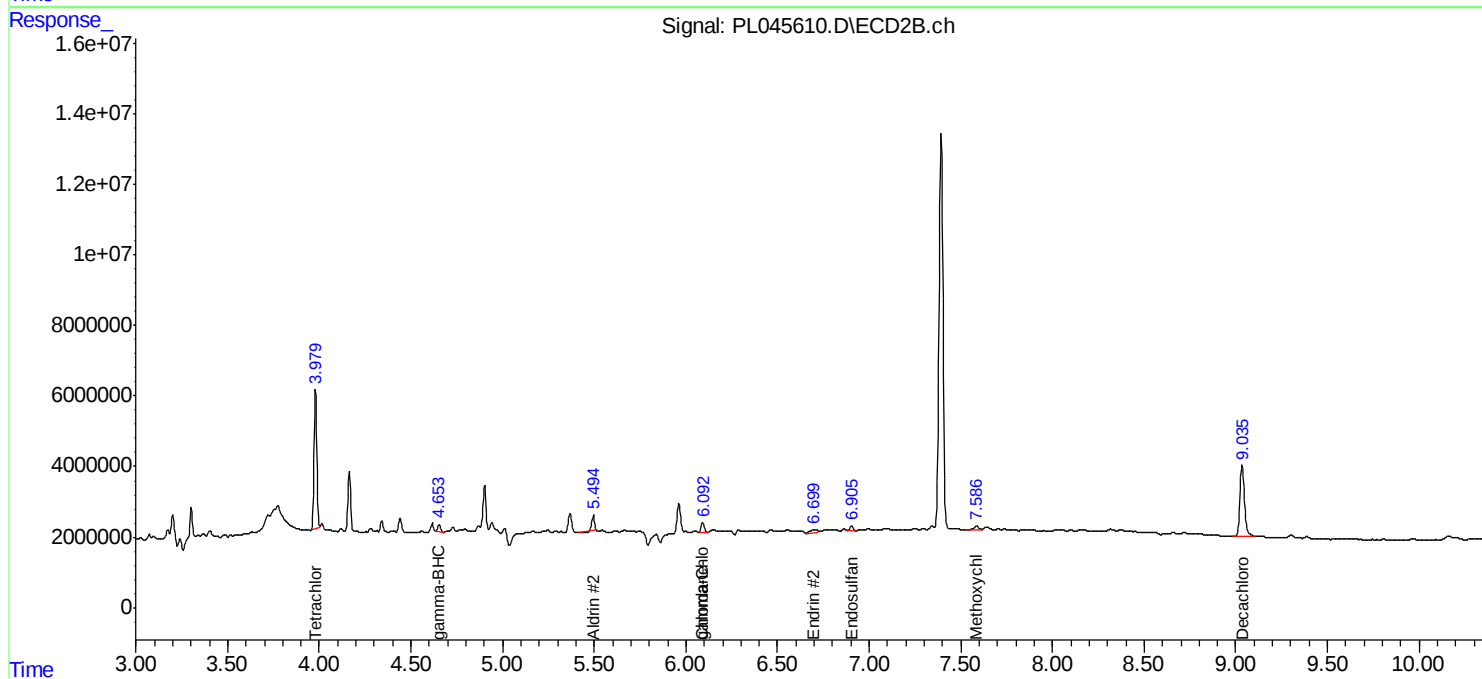
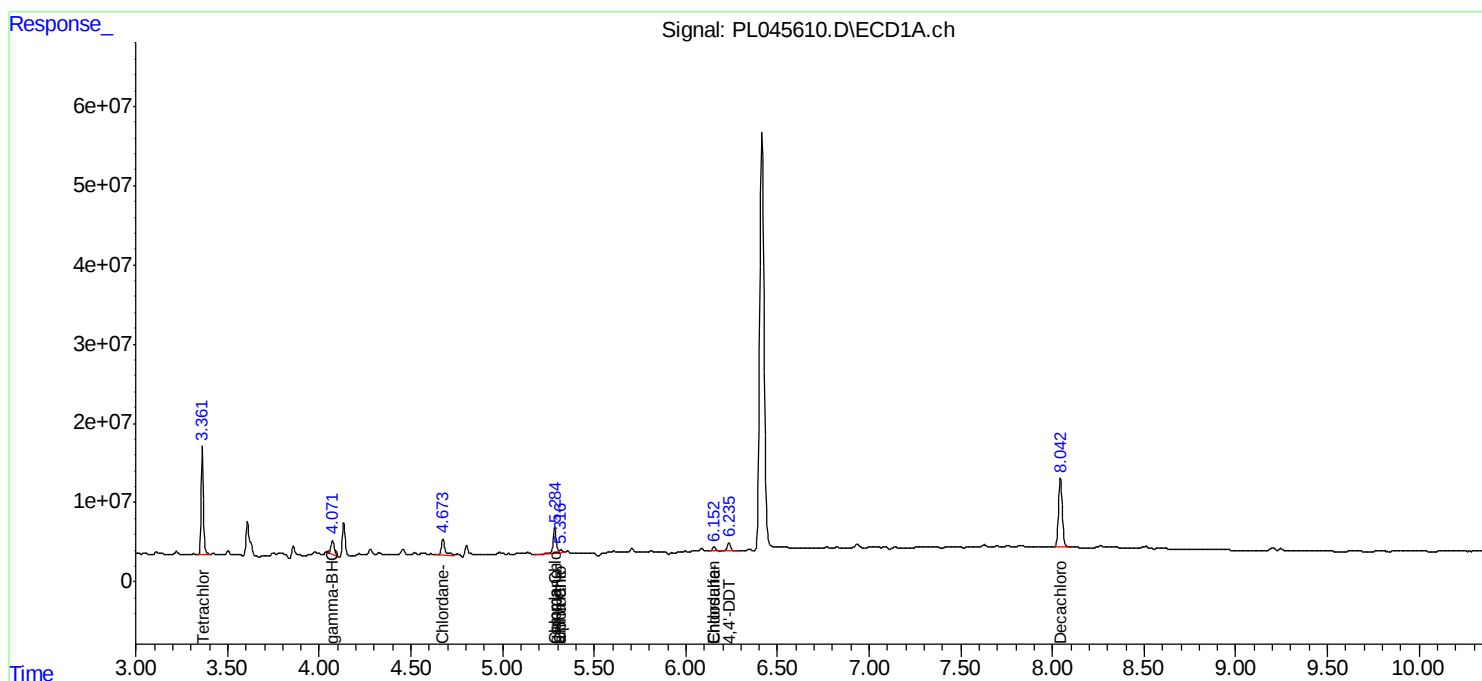
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

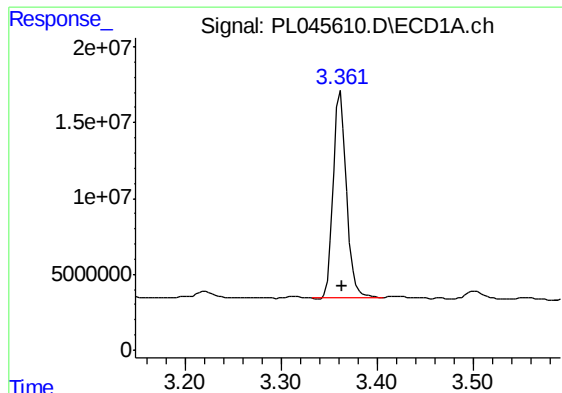
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030819\
Data File : PL045610.D
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Acq On : 08 Mar 2019 11:09
Operator : AJ\SJ
Sample : K1764-01
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
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Quant Time: Mar 08 21:54:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
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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

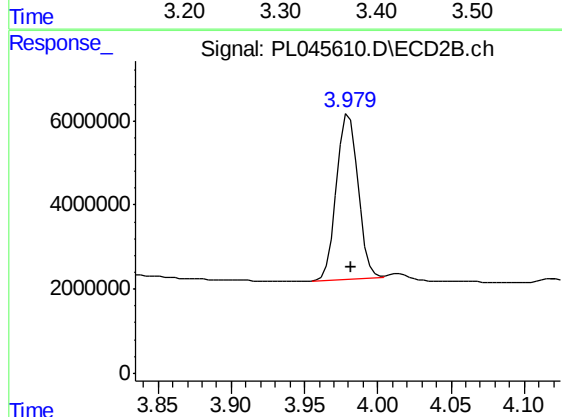




#1 Tetrachloro-m-xylene

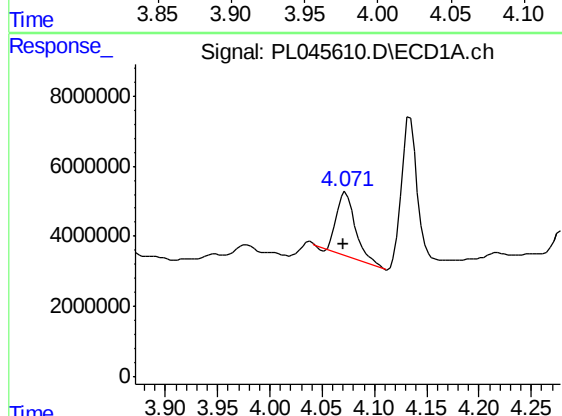
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 130373739
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



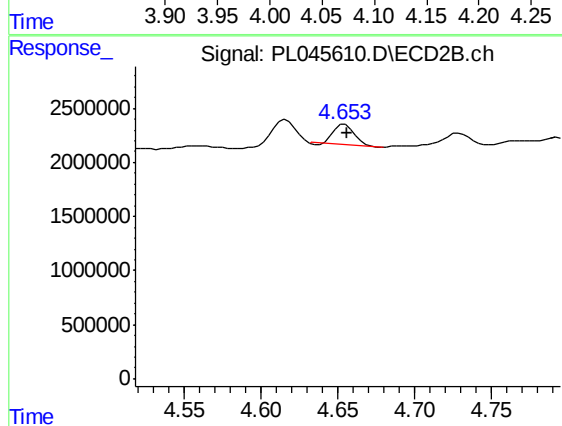
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 40013188
Conc: 18.68 ng/ml



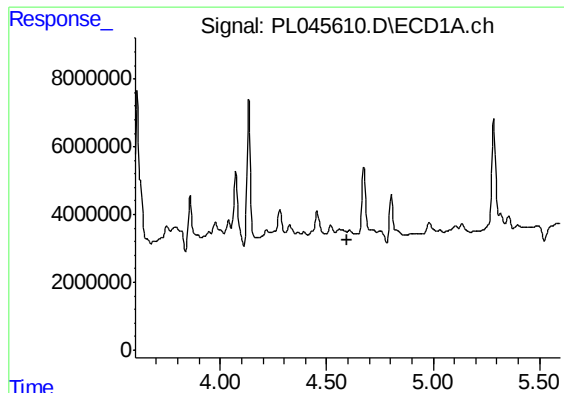
#3 gamma-BHC (Lindane)

R.T.: 4.073 min
Delta R.T.: 0.002 min
Response: 21876302
Conc: 2.16 ng/ml



#3 gamma-BHC (Lindane)

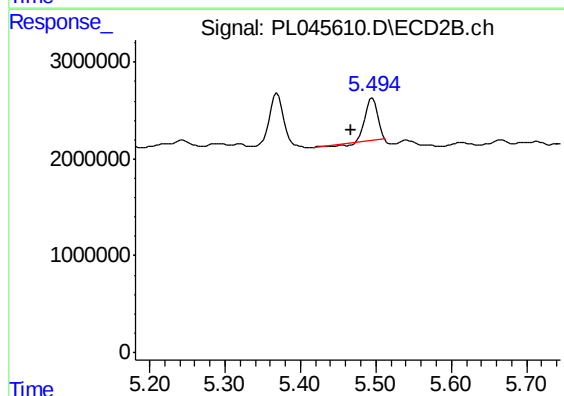
R.T.: 4.654 min
Delta R.T.: -0.002 min
Response: 1765769
Conc: 0.63 ng/ml



#5 Aldrin

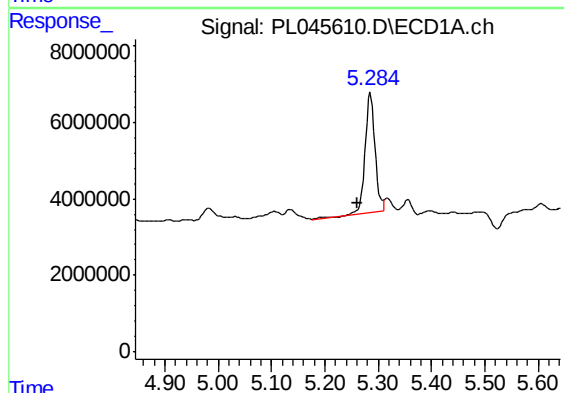
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



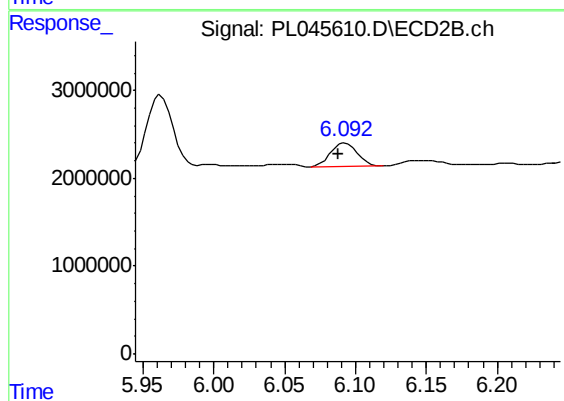
#5 Aldrin

R.T.: 5.495 min
Delta R.T.: 0.028 min
Response: 4363989
Conc: 1.62 ng/ml



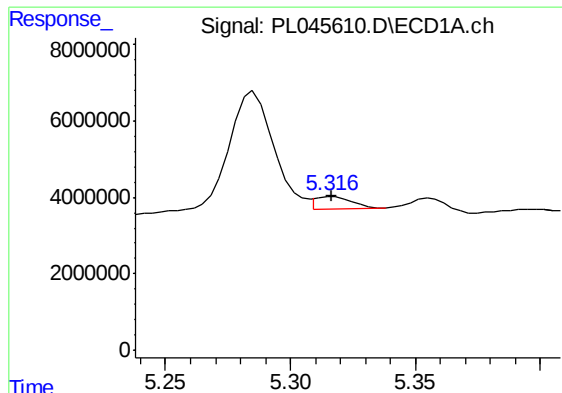
#10 gamma-Chlordane

R.T.: 5.285 min
Delta R.T.: 0.025 min
Response: 39996374
Conc: 4.09 ng/ml



#10 gamma-Chlordane

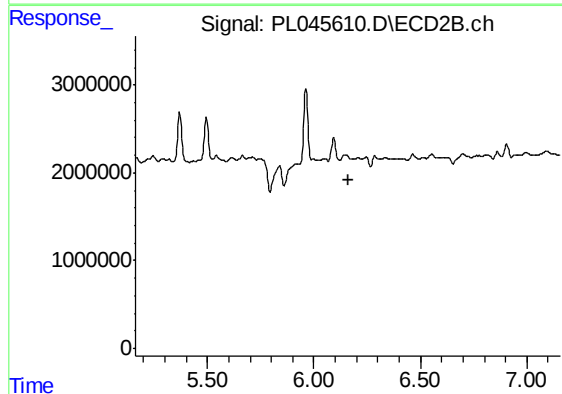
R.T.: 6.093 min
Delta R.T.: 0.006 min
Response: 3512690
Conc: 1.31 ng/ml



#11 alpha-Chlordane

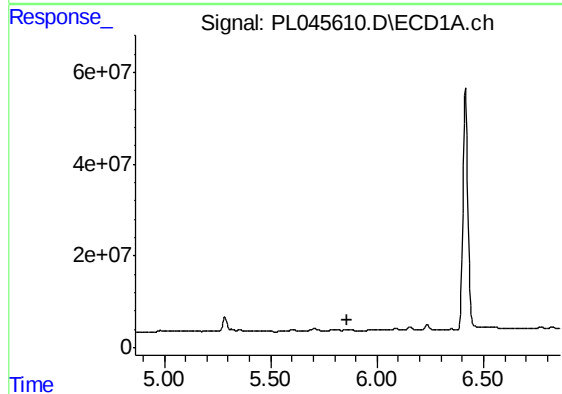
R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 3536983
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



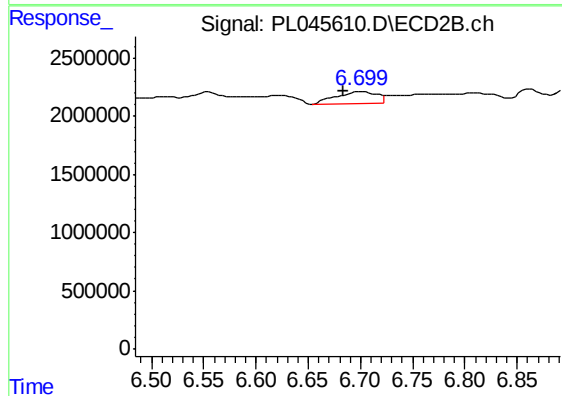
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



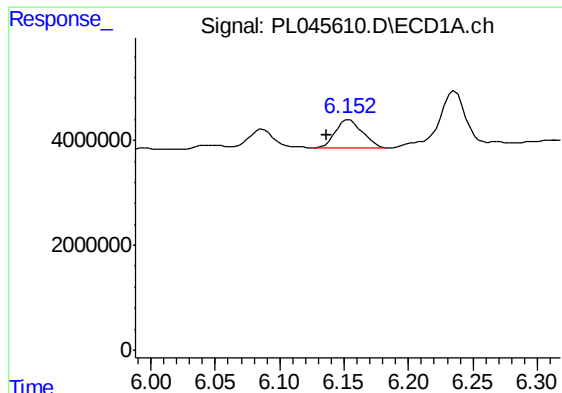
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



#14 Endrin

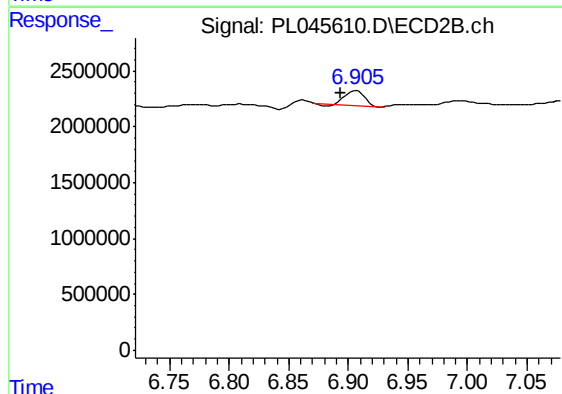
R.T.: 6.700 min
Delta R.T.: 0.016 min
Response: 2740660
Conc: 1.20 ng/ml



#15 Endosulfan II

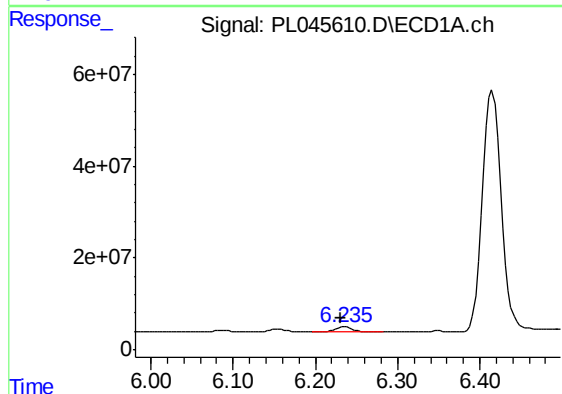
R.T.: 6.154 min
Delta R.T.: 0.017 min
Response: 7628728
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



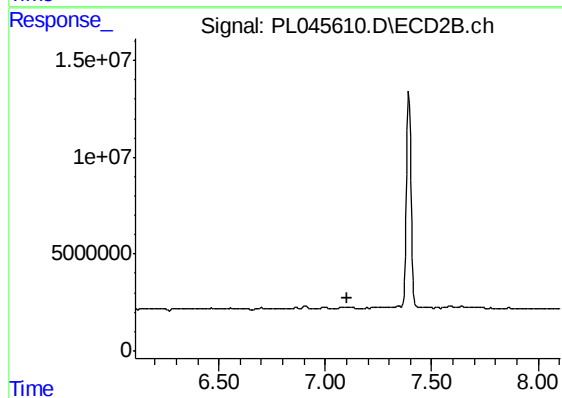
#15 Endosulfan II

R.T.: 6.907 min
Delta R.T.: 0.013 min
Response: 1341187
Conc: 0.57 ng/ml



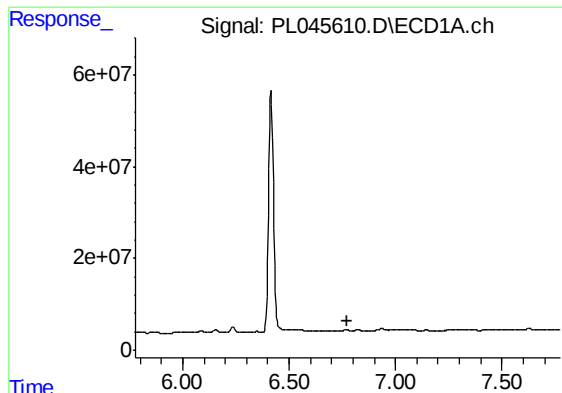
#17 4,4'-DDT

R.T.: 6.236 min
Delta R.T.: 0.005 min
Response: 13652328
Conc: 1.82 ng/ml



#17 4,4'-DDT

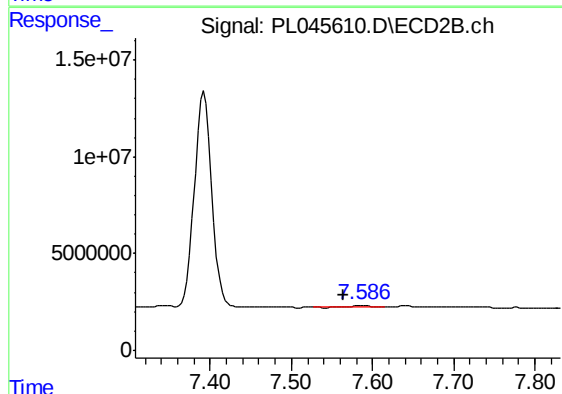
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#20 Methoxychlor

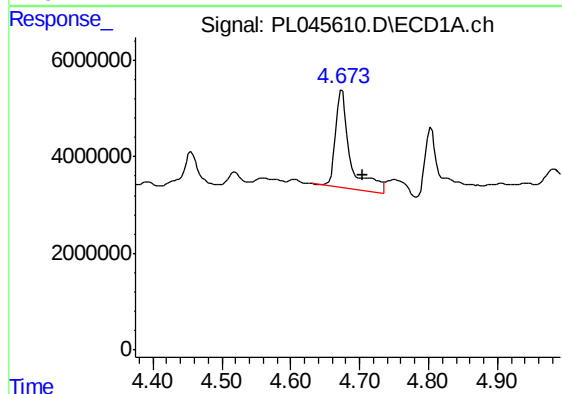
R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



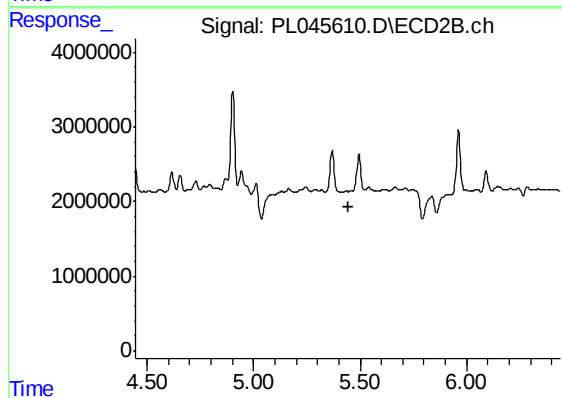
#20 Methoxychlor

R.T.: 7.587 min
Delta R.T.: 0.023 min
Response: 1521567
Conc: 1.24 ng/ml



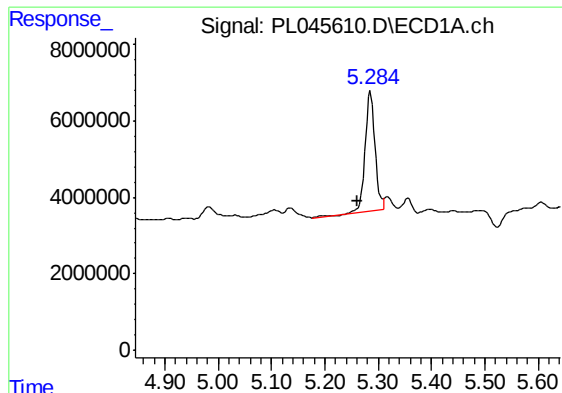
#24 Chlordane-2

R.T.: 4.674 min
Delta R.T.: -0.029 min
Response: 29911220
Conc: 77.33 ng/ml



#24 Chlordane-2

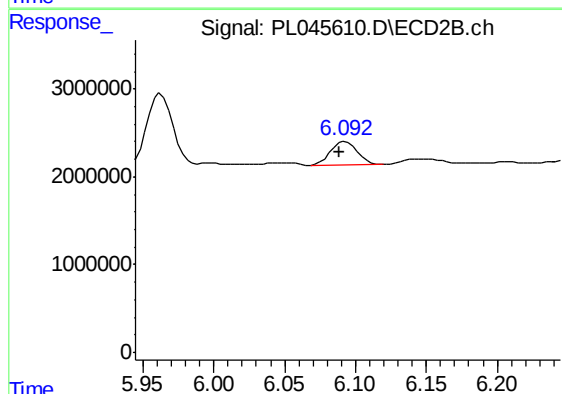
R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



#25 Chlordane-3

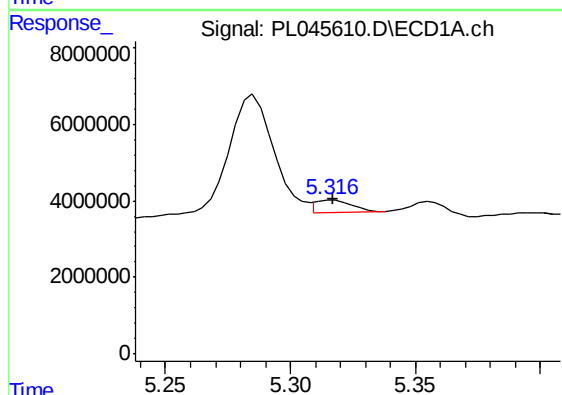
R.T.: 5.285 min
Delta R.T.: 0.024 min
Response: 39996374
Conc: 34.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



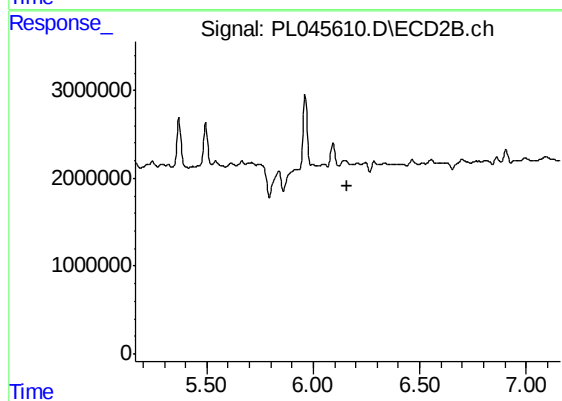
#25 Chlordane-3

R.T.: 6.093 min
Delta R.T.: 0.005 min
Response: 3512690
Conc: 9.02 ng/ml



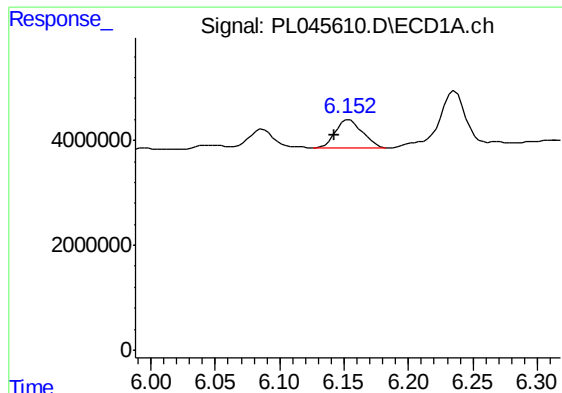
#26 Chlordane-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 3536983
Conc: 3.34 ng/ml



#26 Chlordane-4

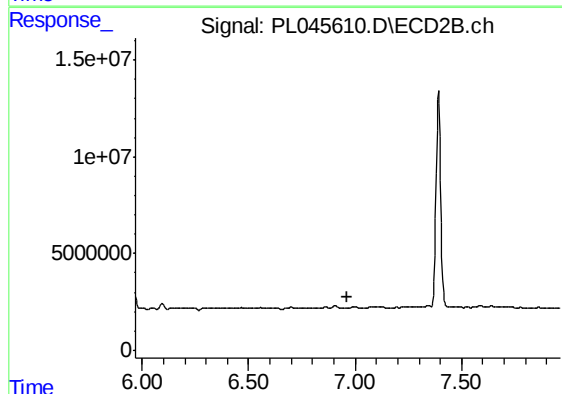
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#27 Chlordane-5

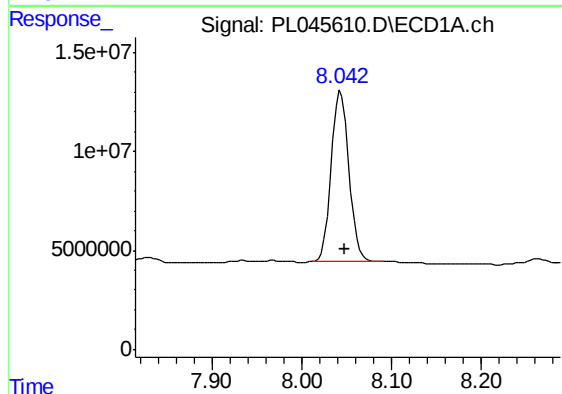
R.T.: 6.154 min
Delta R.T.: 0.011 min
Response: 7628728
Conc: 22.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
KITCHEN-SINK



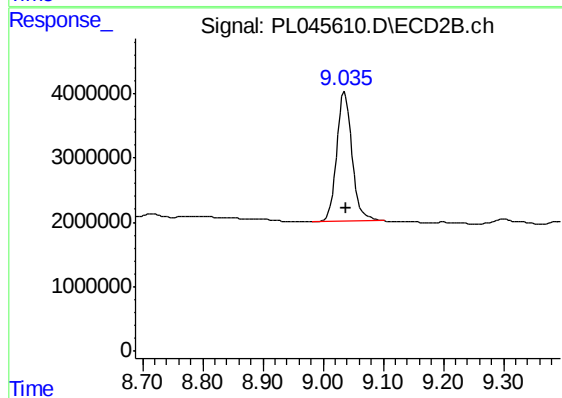
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.004 min
Response: 118377879
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 35694775
Conc: 15.62 ng/ml