

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 19:08
 Operator : SM\AJ
 Sample : K4230-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 REACTOR-3A-(0-3)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:49:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.927	225.7E6	61315638	22.461	21.490
28)	SA Decachlor...	7.976	8.954	218.1E6	55721263	21.537	19.704
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	1119021	N.D.	0.647 #
9)	A Endosulfan I	5.336f	0.000	18533320	0	1.274	N.D. #
10)	B gamma-Chl...	5.209	0.000	42538136	0	2.695	N.D. #
11)	B alpha-Chl...	5.241f	0.000	69010529	0	4.523	N.D. #
15)	B Endosulfa...	0.000	6.845	0	218003	N.D.	0.069 #
19)	B Endosulfa...	6.426f	0.000	20577115	0	1.615	N.D. #
25)	Chlordane-3	5.209	0.000	42538136	0	30.389	N.D. #
26)	Chlordane-4	5.241f	0.000	69010529	0	52.321	N.D. #

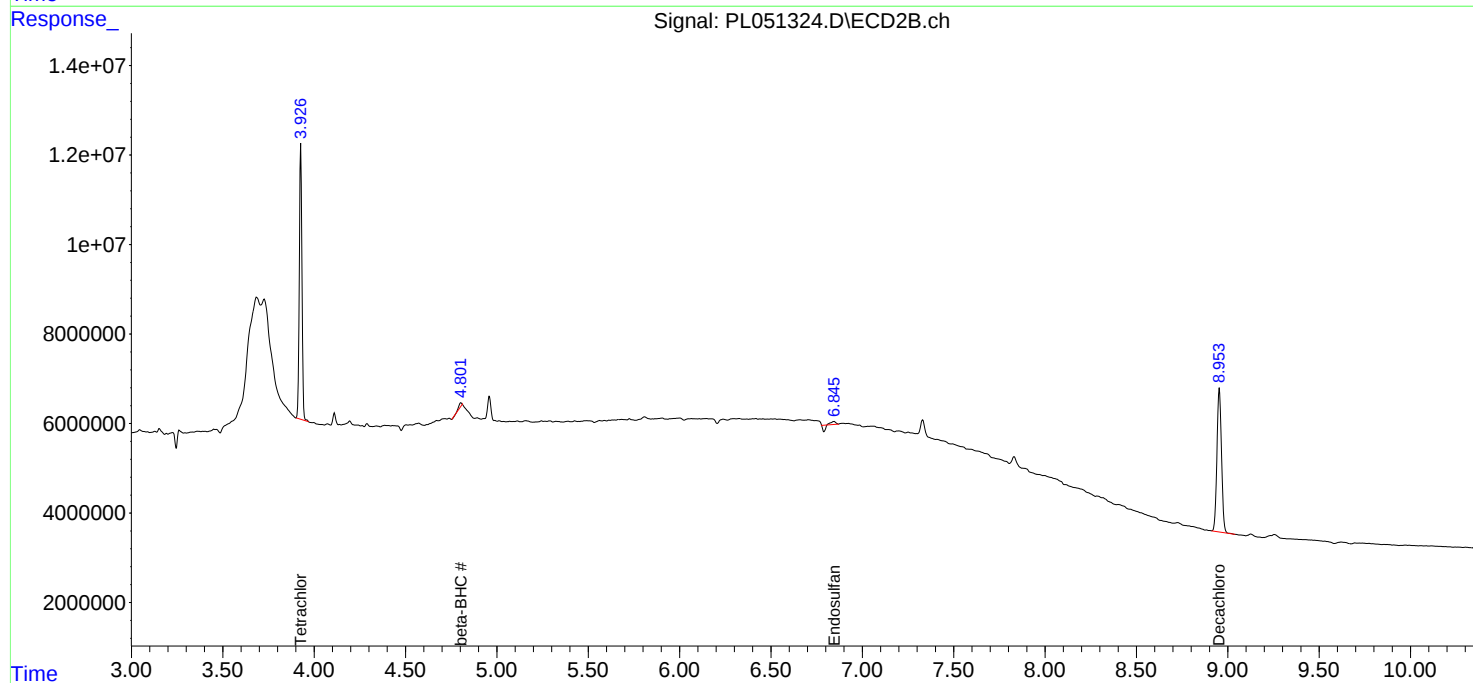
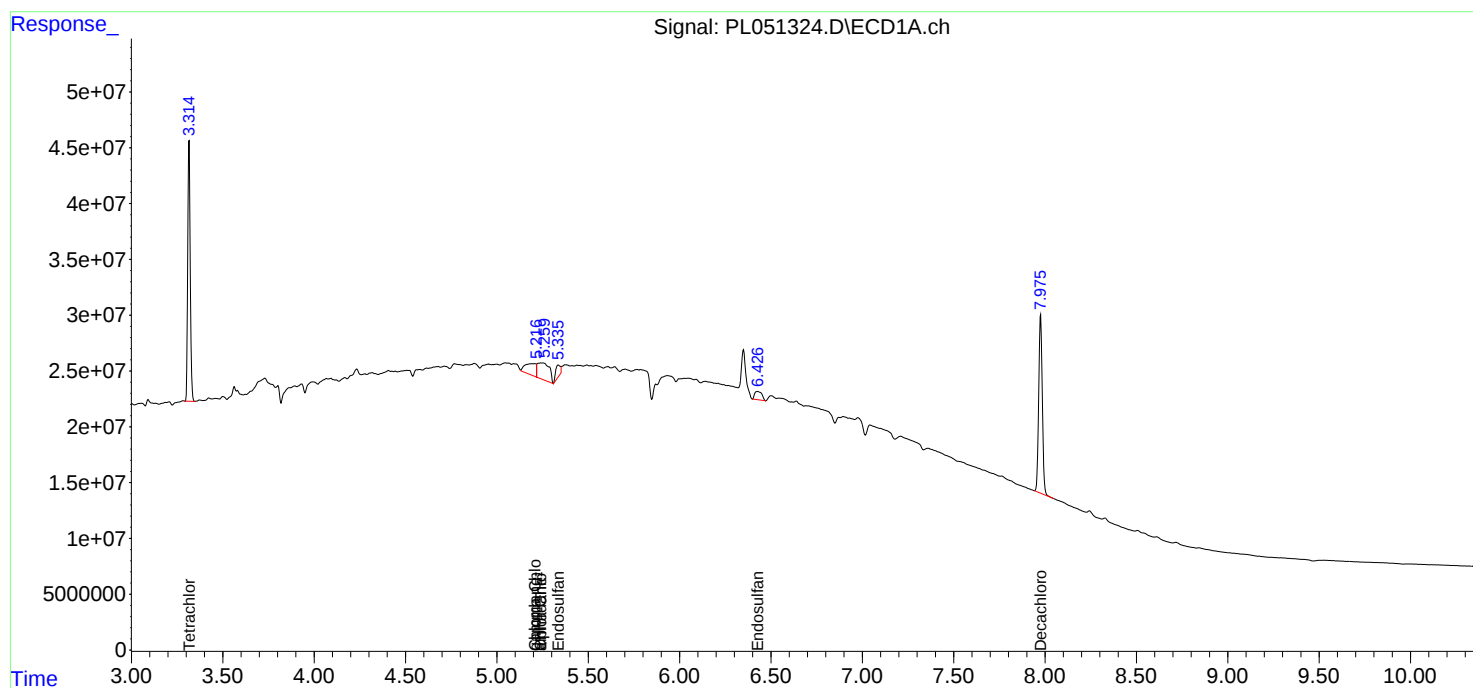
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

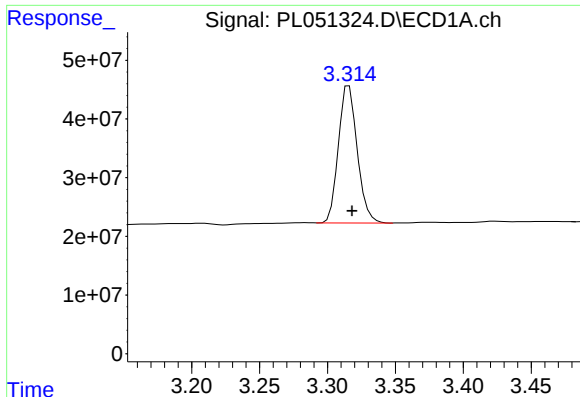
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Acq On : 12 Aug 2019 19:08
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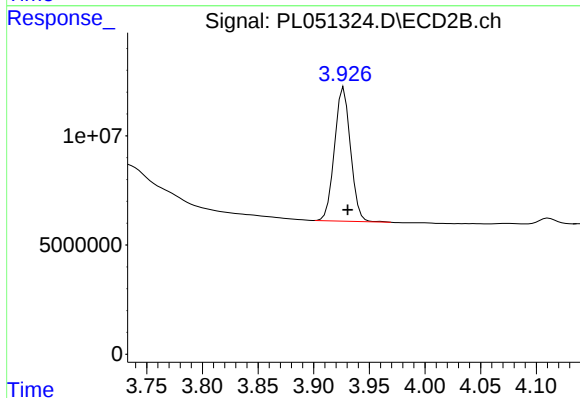




#1 Tetrachloro-m-xylene

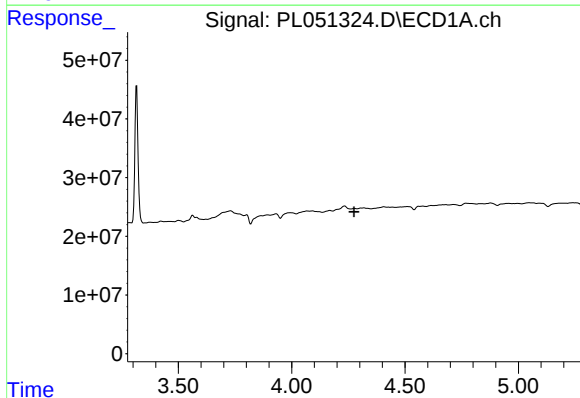
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 225689000
Conc: 22.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3A-(0-3)-COMP



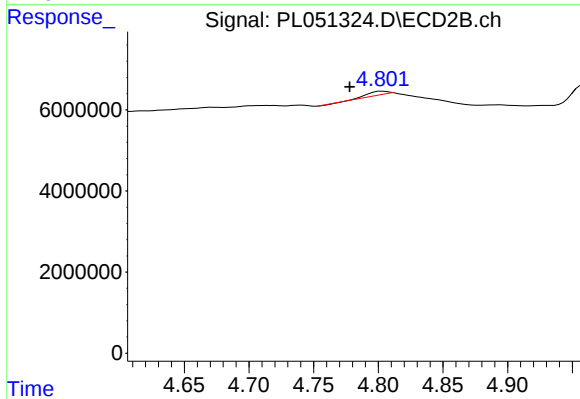
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 61315638
Conc: 21.49 ng/ml



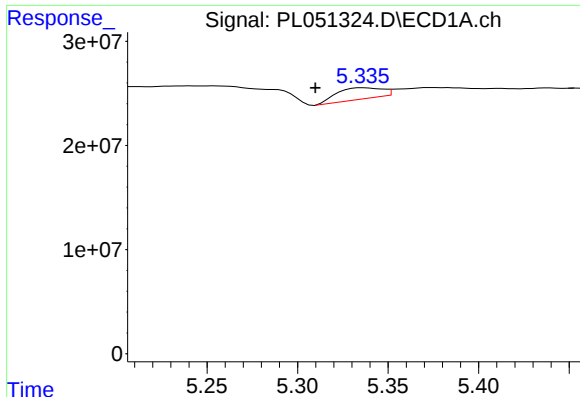
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

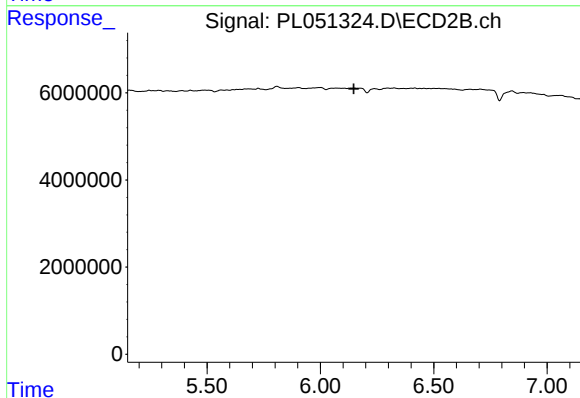
R.T.: 4.803 min
Delta R.T.: 0.025 min
Response: 1119021
Conc: 0.65 ng/ml



#9 Endosulfan I

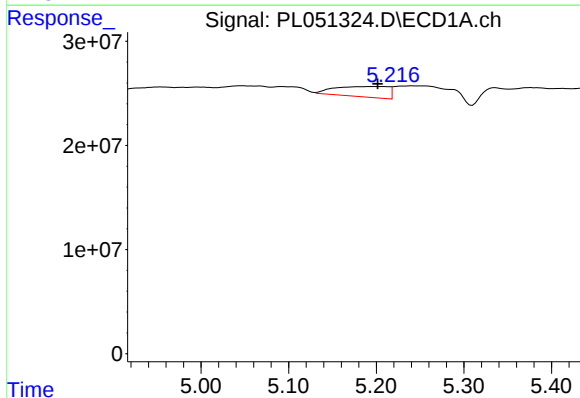
R.T.: 5.336 min
Delta R.T.: 0.026 min
Response: 18533320
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3A-(0-3)-COMP



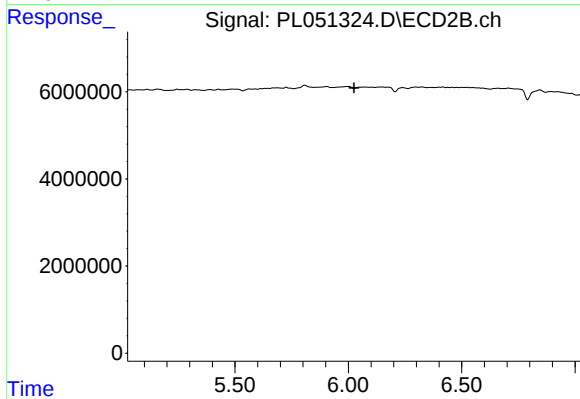
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



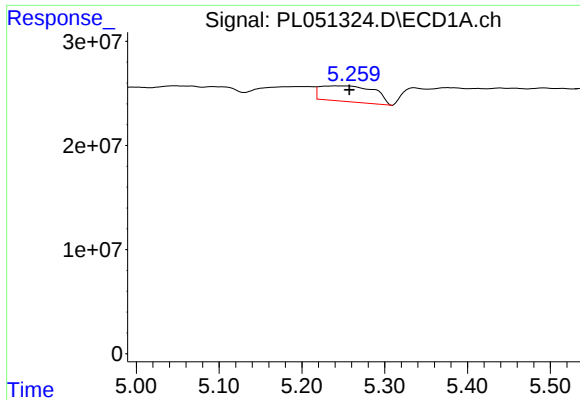
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: 0.007 min
Response: 42538136
Conc: 2.70 ng/ml



#10 gamma-Chlordane

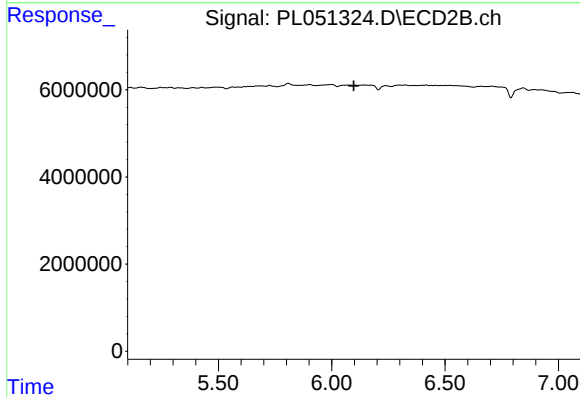
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

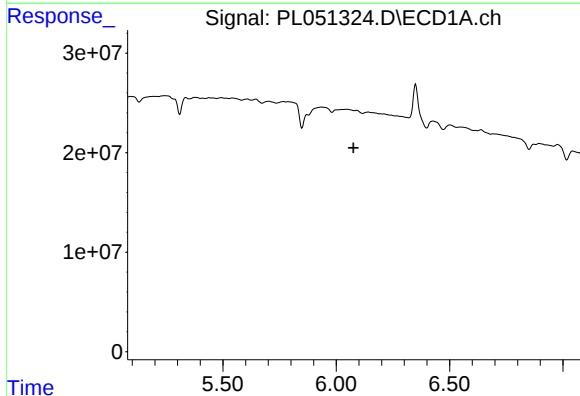
R.T.: 5.241 min
Delta R.T.: -0.016 min
Response: 69010529
Conc: 4.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3A-(0-3)-COMP



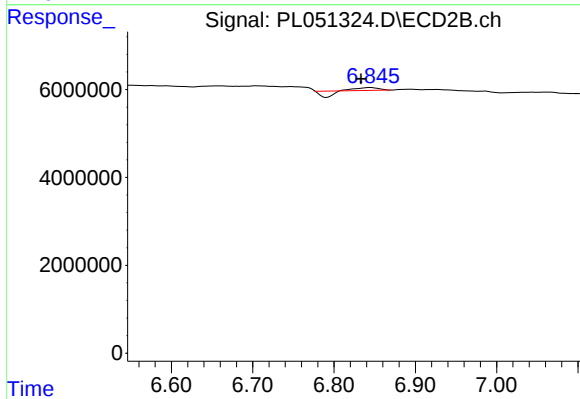
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



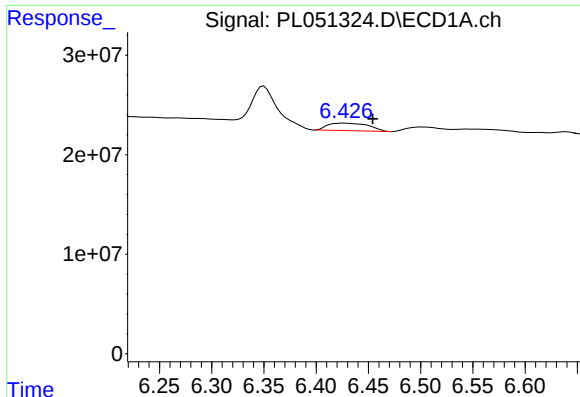
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

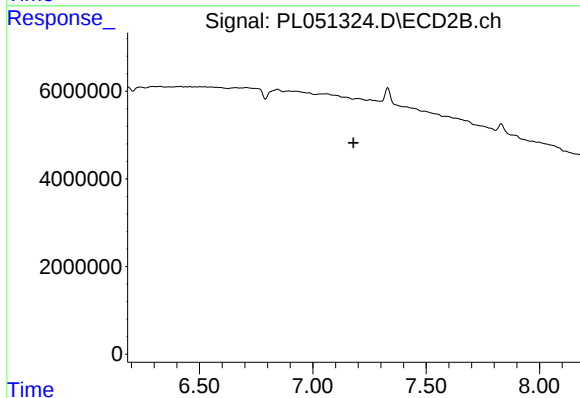
R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: 218003
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

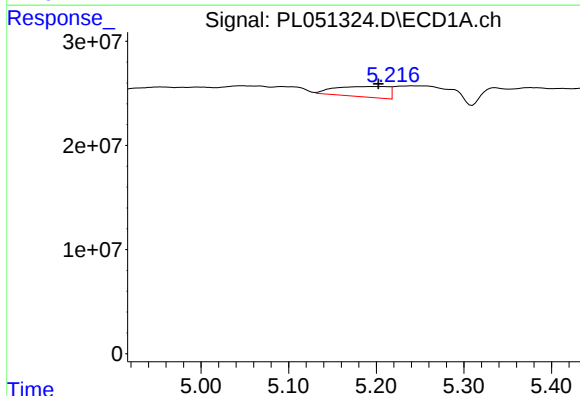
R.T.: 6.426 min
Delta R.T.: -0.028 min
Response: 20577115
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3A-(0-3)-COMP



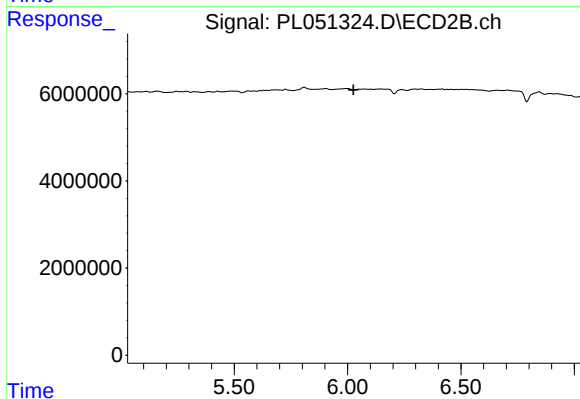
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



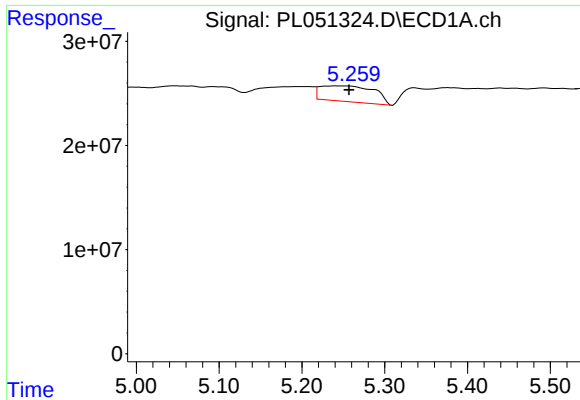
#25 Chlordane-3

R.T.: 5.209 min
Delta R.T.: 0.006 min
Response: 42538136
Conc: 30.39 ng/ml



#25 Chlordane-3

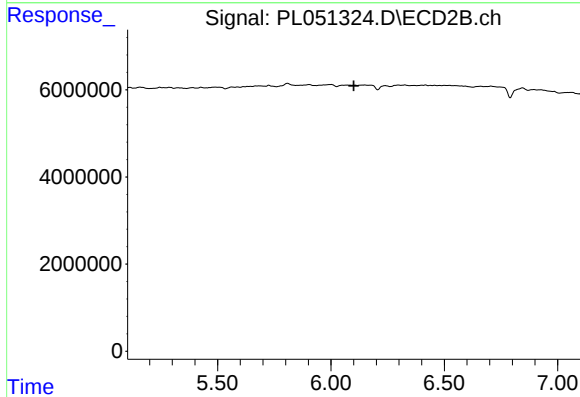
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

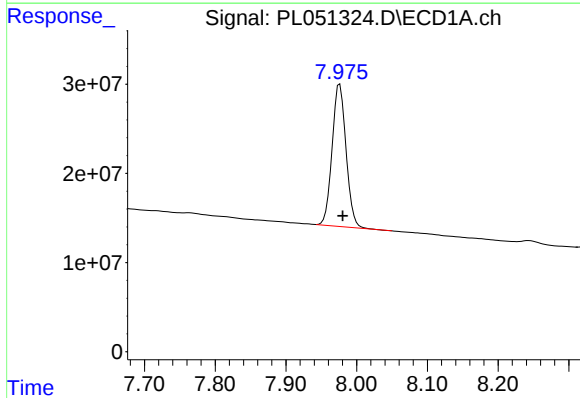
R.T.: 5.241 min
Delta R.T.: -0.016 min
Response: 69010529
Conc: 52.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3A-(0-3)-COMP



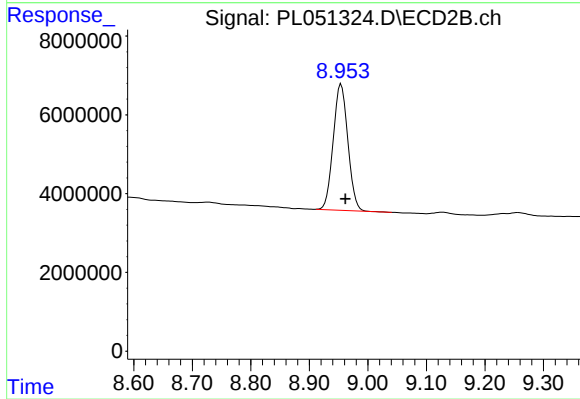
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 218066412
Conc: 21.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.007 min
Response: 55721263
Conc: 19.70 ng/ml