

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 21:30
 Operator : SM\AJ
 Sample : K4238-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:51:41 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	223.3E6	59090986	22.222	20.710
28)	SA Decachlor...	7.976	8.956	260.1E6	66339989	25.686	23.459
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	826579	N.D.	0.478 #
9)	A Endosulfan I	5.339f	0.000	24076487	0	1.655	N.D. #
10)	B gamma-Chl...	5.196	0.000	98443821	0	6.237	N.D. #
12)	B 4,4'-DDE	0.000	6.237f	0	2752304	N.D.	0.764 #
15)	B Endosulfa...	6.050f	0.000	13858219	0	0.990	N.D. #
19)	B Endosulfa...	6.430f	0.000	37057644	0	2.909	N.D. #
22)	Mirex	7.107	0.000	7295133	0	0.744	N.D. #
25)	Chlordane-3	5.196	0.000	98443821	0	70.328	N.D. #
27)	Chlordane-5	6.050f	0.000	13858219	0	27.283	N.D. #

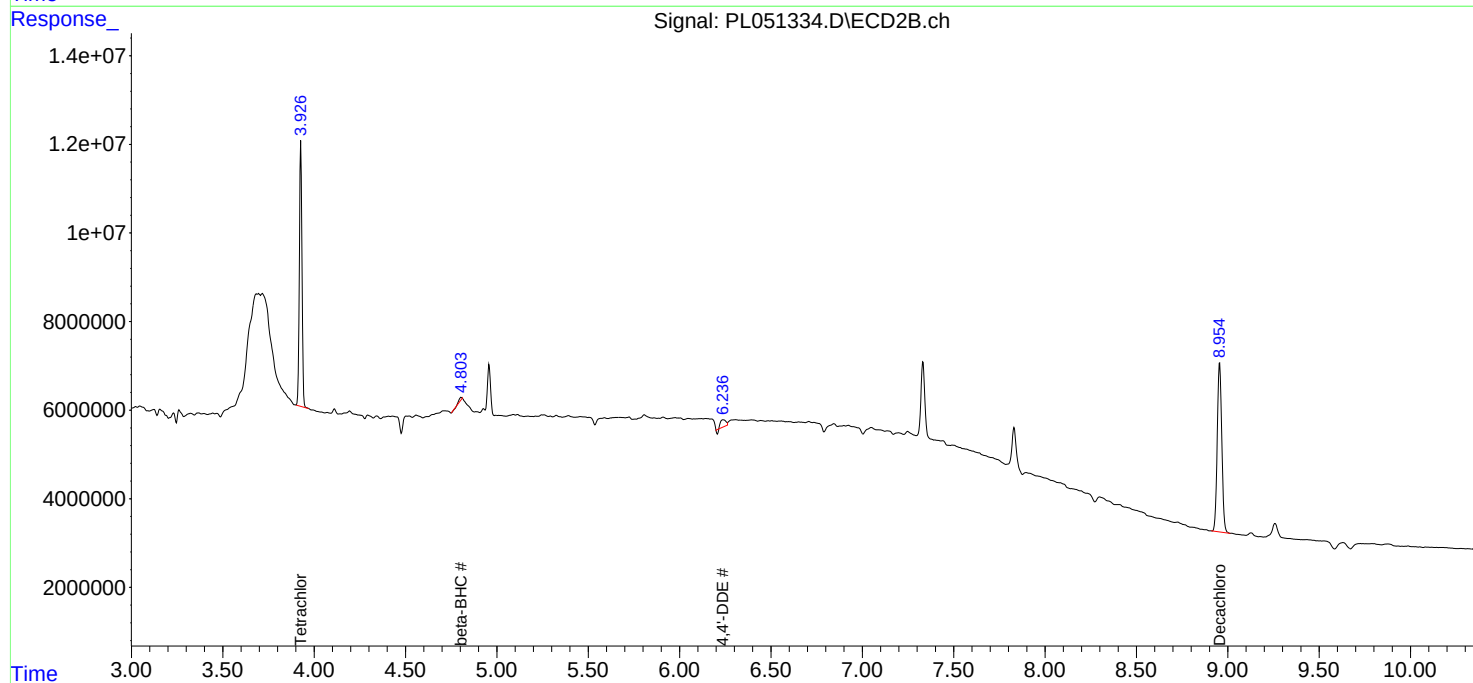
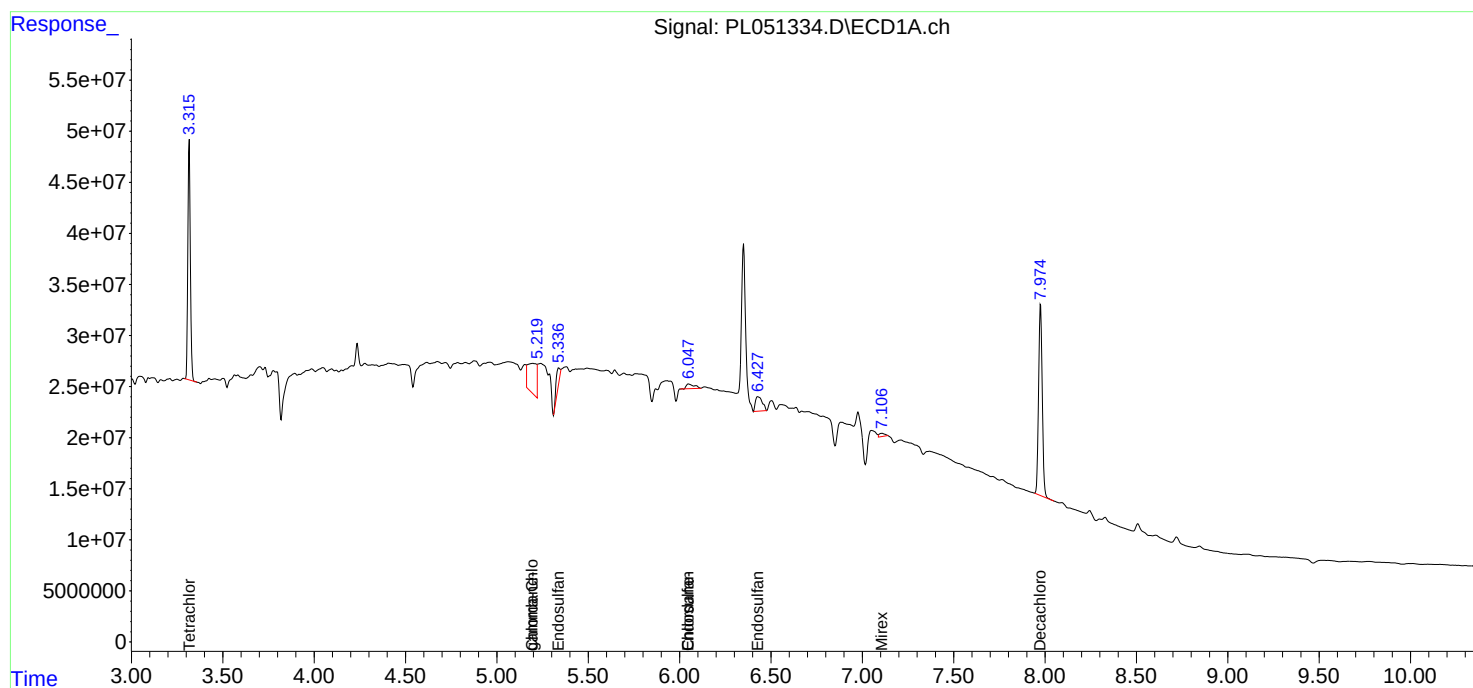
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

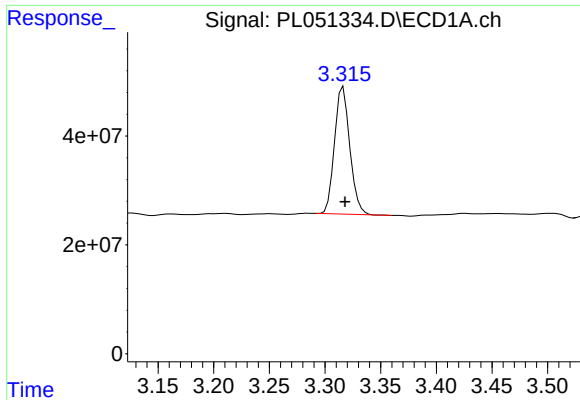
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
Data File : PL051334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 21:30
Operator : SM\AJ
Sample : K4238-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 00:51:41 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

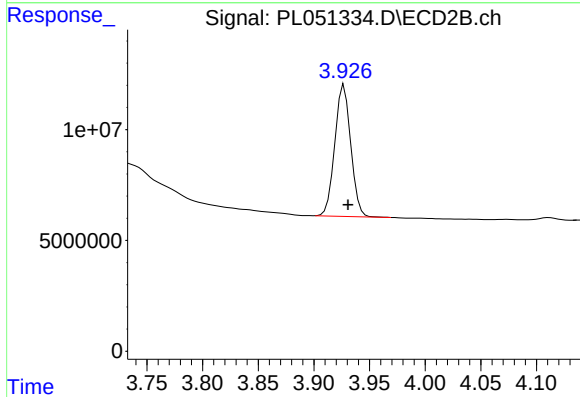




#1 Tetrachloro-m-xylene

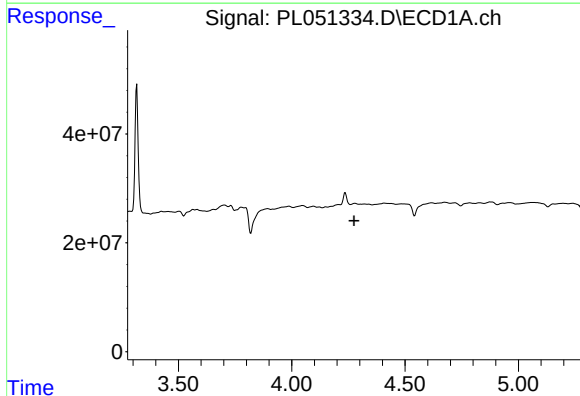
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 223287926
Conc: 22.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



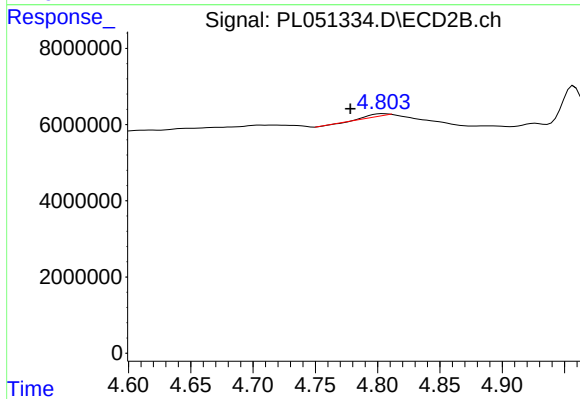
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 59090986
Conc: 20.71 ng/ml



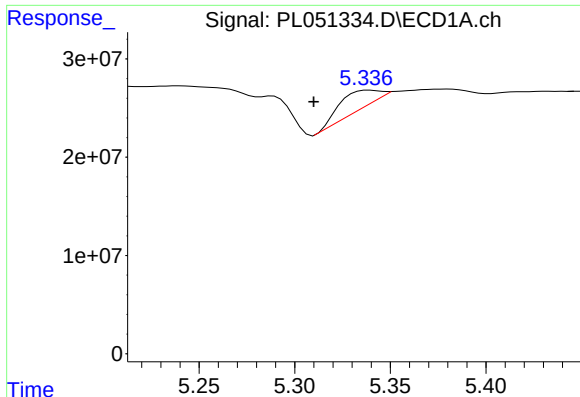
#6 beta-BHC

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



#6 beta-BHC

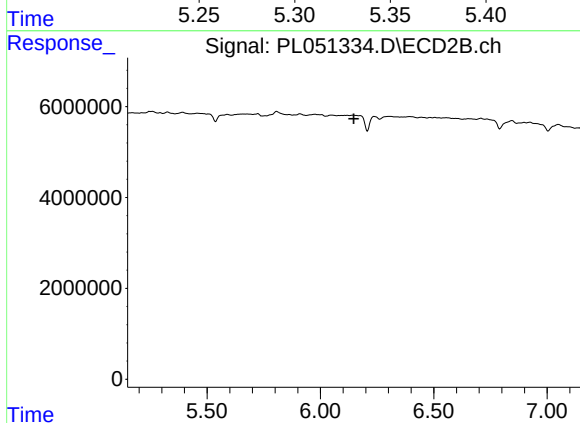
R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 826579
Conc: 0.48 ng/ml



#9 Endosulfan I

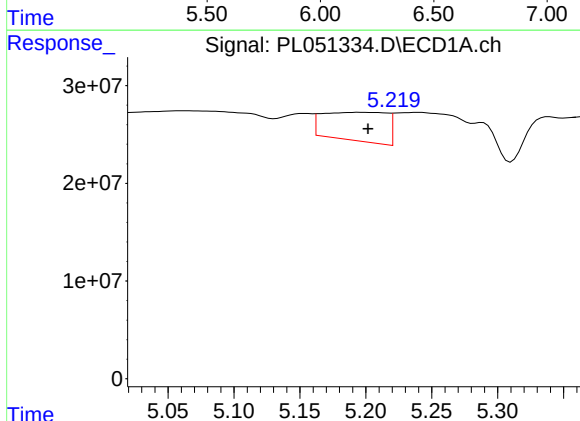
R.T.: 5.339 min
Delta R.T.: 0.029 min
Response: 24076487
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



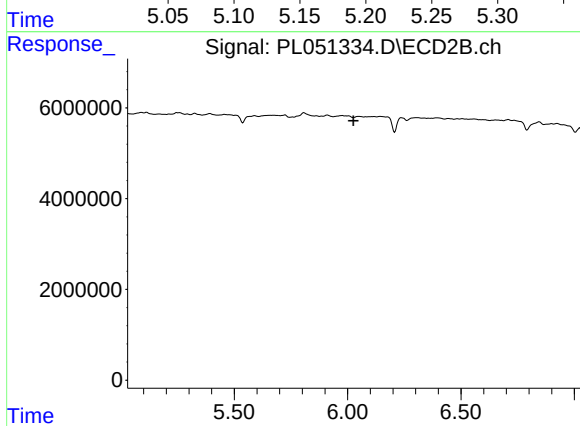
#9 Endosulfan I

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



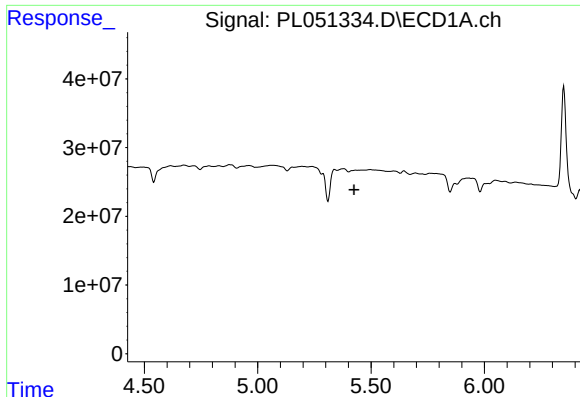
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.006 min
Response: 98443821
Conc: 6.24 ng/ml



#10 gamma-Chlordane

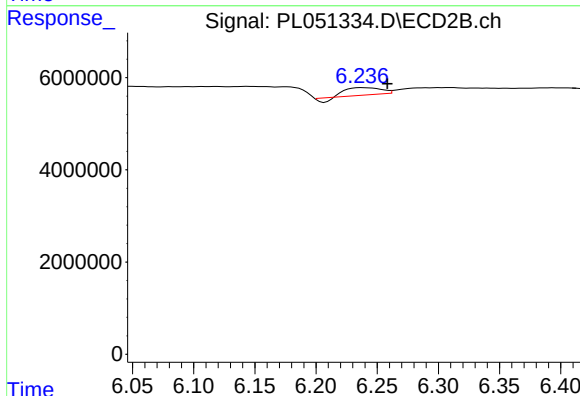
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

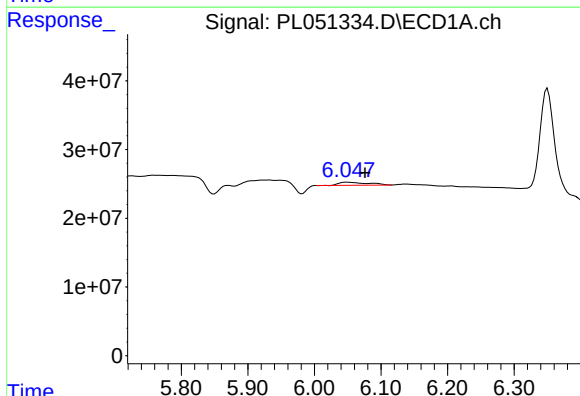
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-17



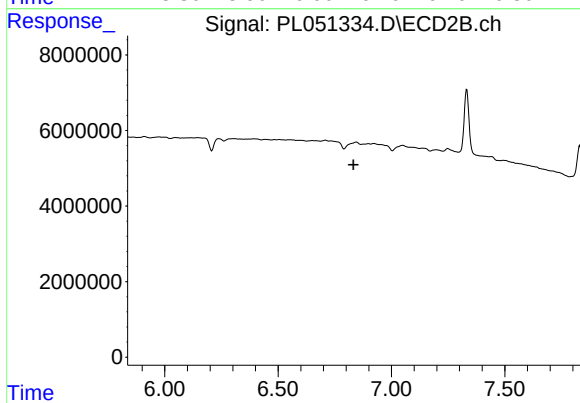
#12 4,4'-DDE

R.T.: 6.237 min
Delta R.T.: -0.021 min
Response: 2752304
Conc: 0.76 ng/ml



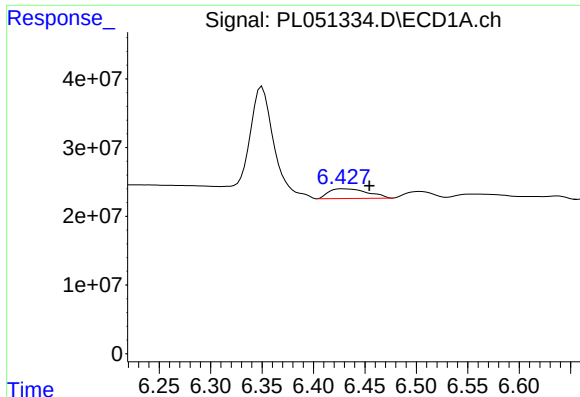
#15 Endosulfan II

R.T.: 6.050 min
Delta R.T.: -0.026 min
Response: 13858219
Conc: 0.99 ng/ml



#15 Endosulfan II

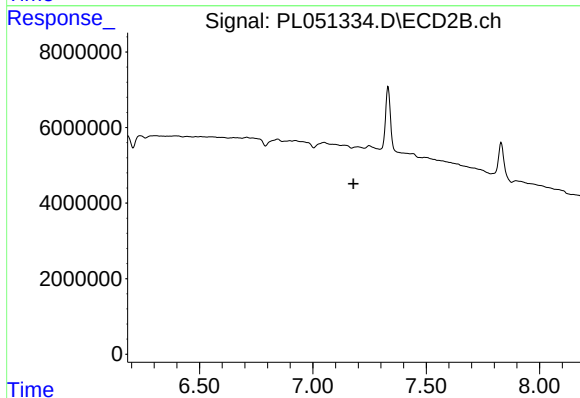
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

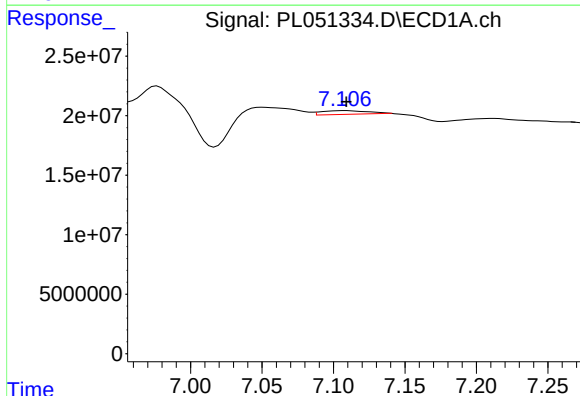
R.T.: 6.430 min
Delta R.T.: -0.024 min
Response: 37057644
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



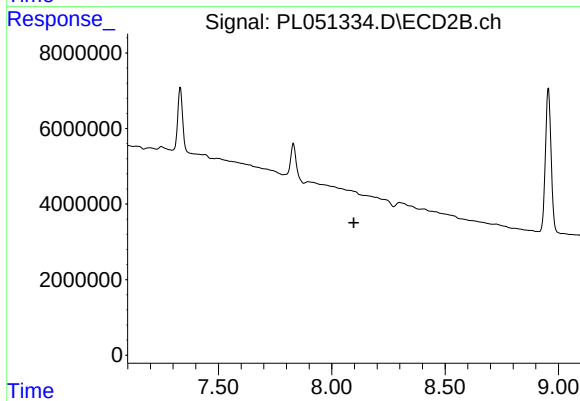
#19 Endosulfan Sulfate

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



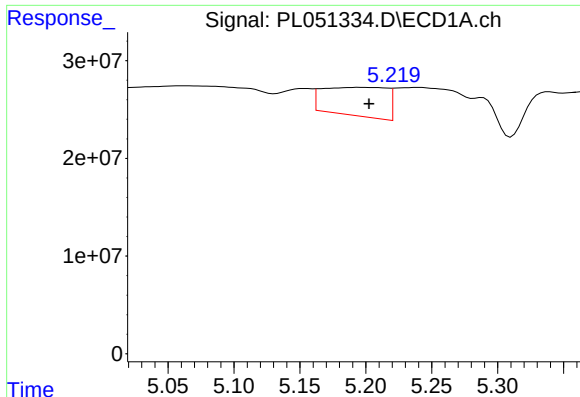
#22 Mirex

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 7295133
Conc: 0.74 ng/ml



#22 Mirex

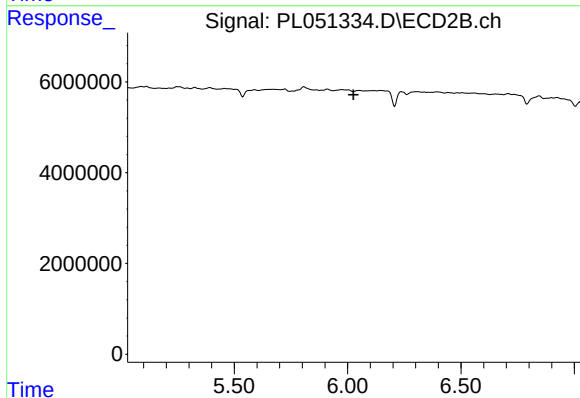
R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#25 Chlordane-3

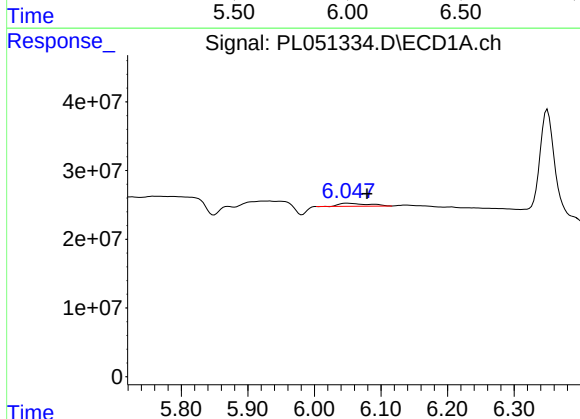
R.T.: 5.196 min
Delta R.T.: -0.006 min
Response: 98443821
Conc: 70.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



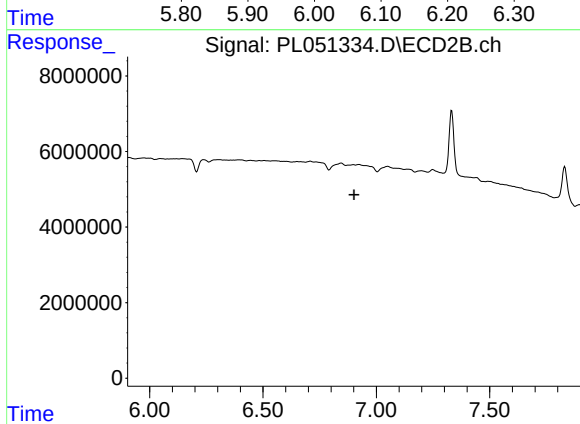
#25 Chlordane-3

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



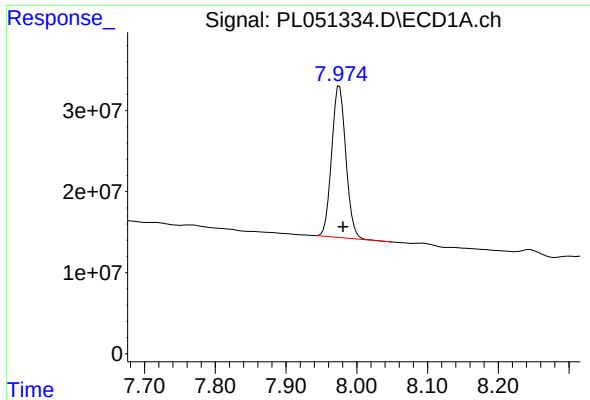
#27 Chlordane-5

R.T.: 6.050 min
Delta R.T.: -0.029 min
Response: 13858219
Conc: 27.28 ng/ml



#27 Chlordane-5

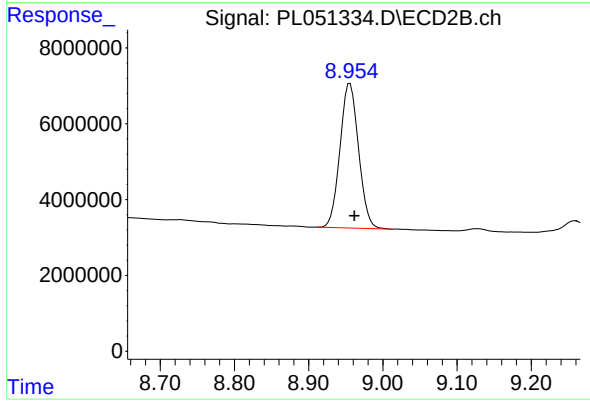
R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 260077353
Conc: 25.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 66339989
Conc: 23.46 ng/ml