

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 17:36
 Operator : SG\AJ
 Sample : K6396-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-DUPLICATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:01:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.049	113.6E6	33114672	10.801	12.533
28)	SA Decachlor...	8.314	9.148	111.8E6	29449080	12.047	13.341
Target Compounds							
9)	A Endosulfan I	0.000	6.280	0	1415110	N.D.	0.571 #
10)	B gamma-Chl...	0.000	6.167	0	4622732	N.D.	1.742 #
11)	B alpha-Chl...	0.000	6.220	0	3323900	N.D.	1.268 #
14)	MA Endrin	6.105	0.000	26070570	0	2.051	N.D. #
17)	MA 4,4'-DDT	0.000	7.156f	0	2033057	N.D.	1.036 #
25)	Chlordane-3	0.000	6.167	0	4622732	N.D.	14.365 #
26)	Chlordane-4	0.000	6.220	0	3323900	N.D.	8.647 #

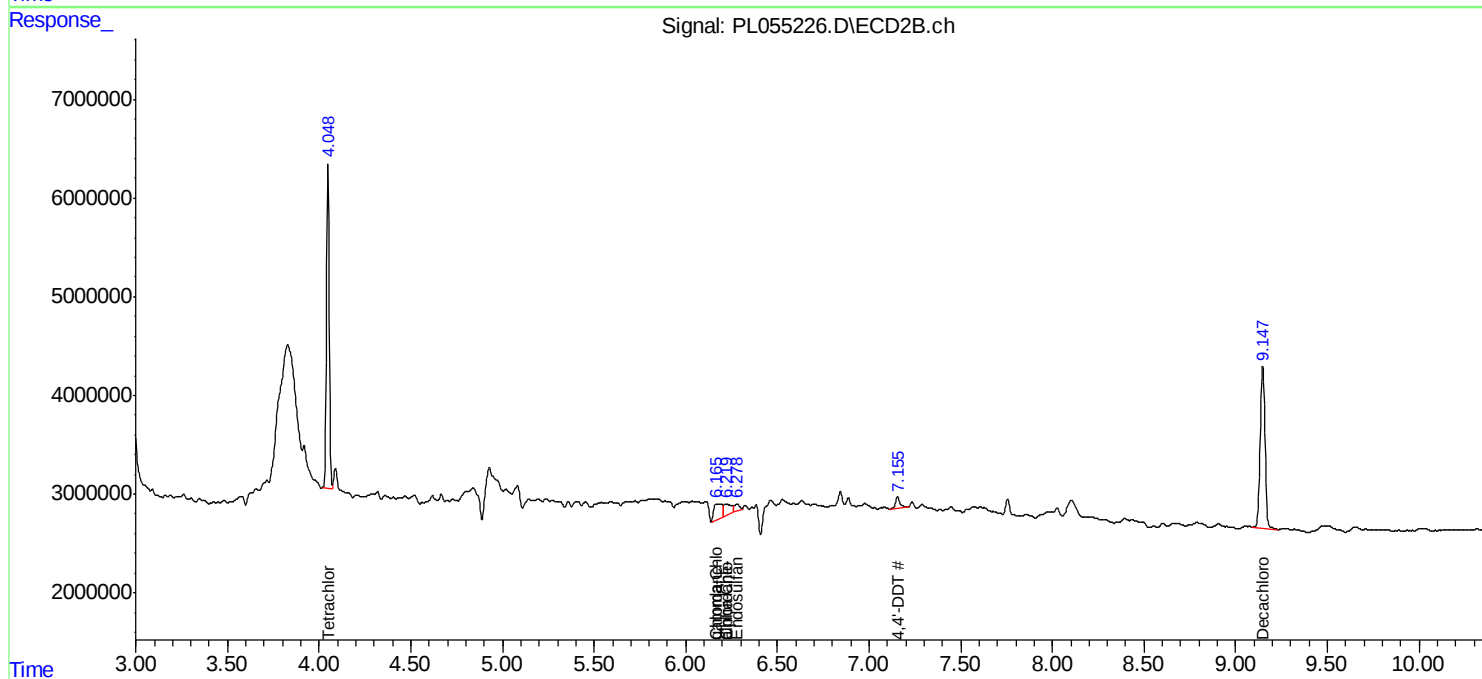
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

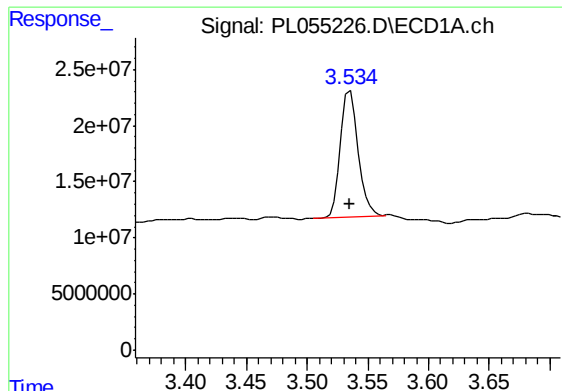
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
Data File : PL055226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2019 17:36
Operator : SG\AJ
Sample : K6396-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SOIL-DUPLICATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 01:01:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 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

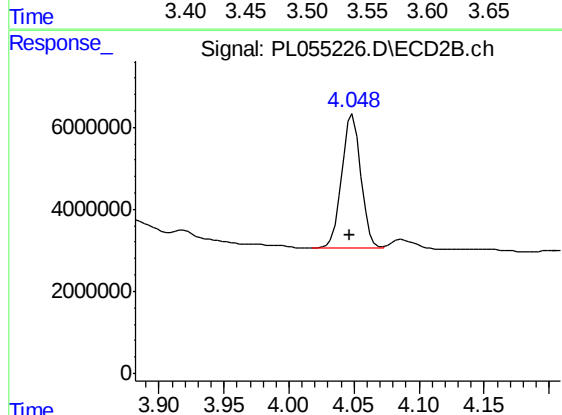




#1 Tetrachloro-m-xylene

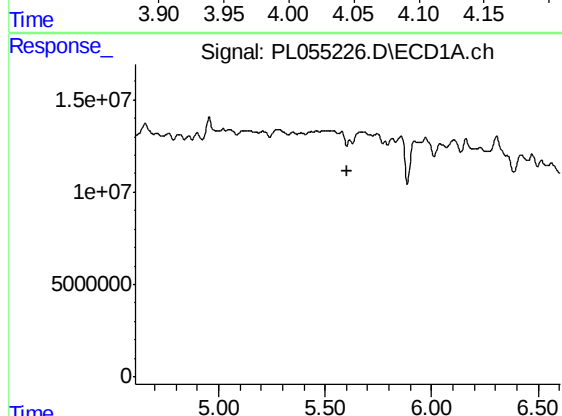
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 113590215
Conc: 10.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DUPLICATE



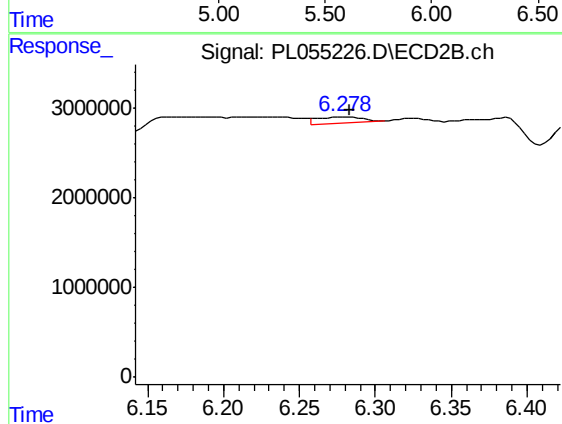
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 33114672
Conc: 12.53 ng/ml



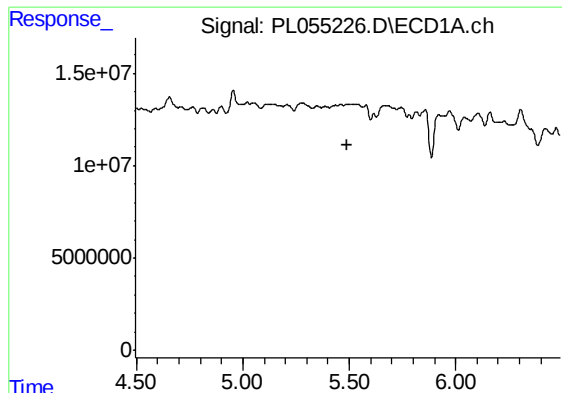
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#9 Endosulfan I

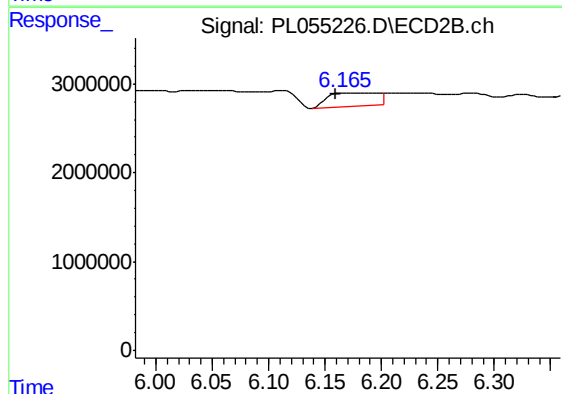
R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 1415110
Conc: 0.57 ng/ml



#10 gamma-Chlordane

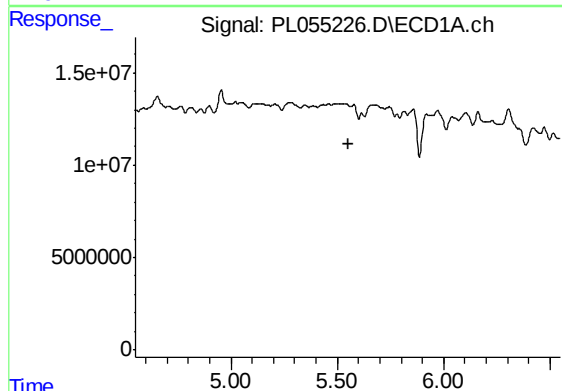
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-DUPLICATE



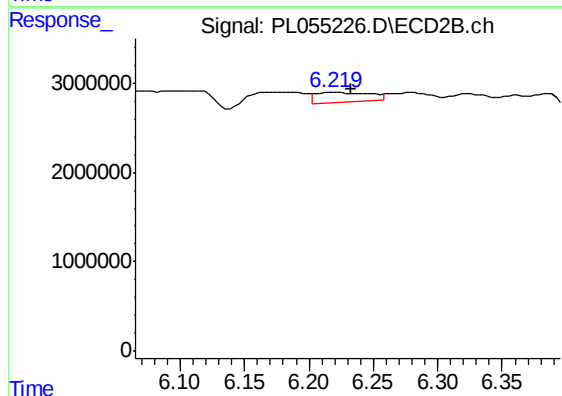
#10 gamma-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.008 min
Response: 4622732
Conc: 1.74 ng/ml



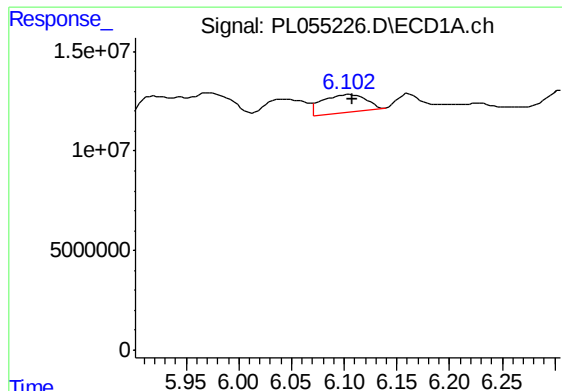
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

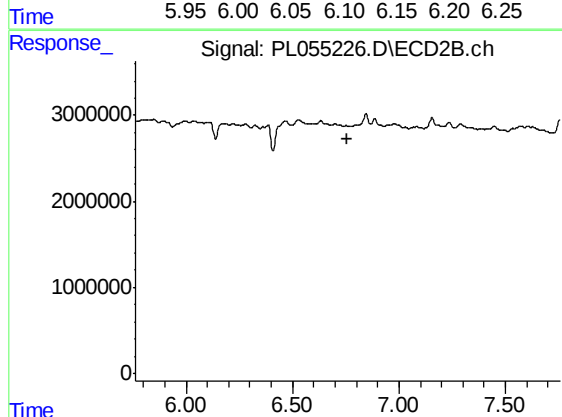
R.T.: 6.220 min
Delta R.T.: -0.012 min
Response: 3323900
Conc: 1.27 ng/ml



#14 Endrin

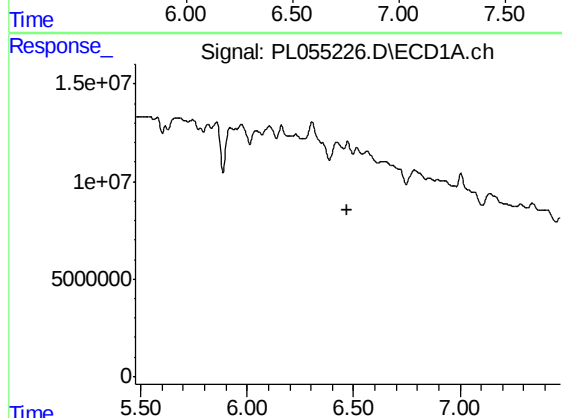
R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 26070570
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DUPLICATE



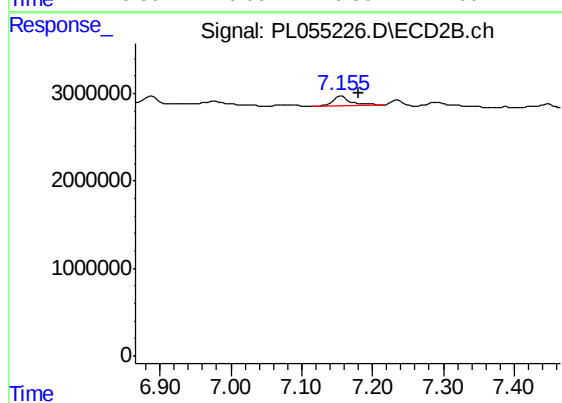
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



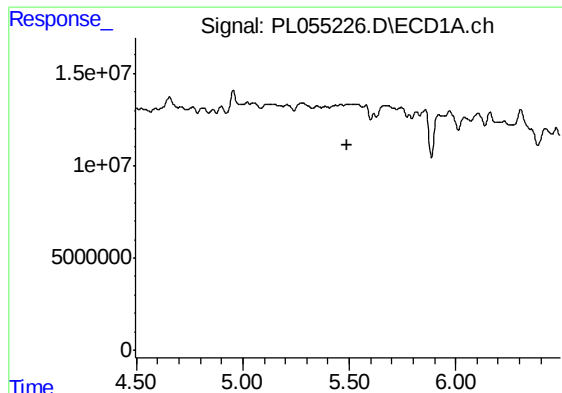
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

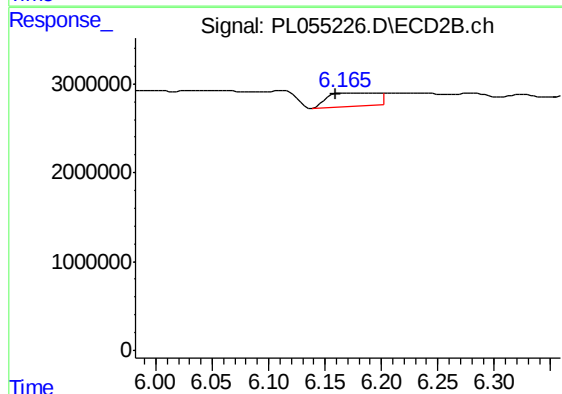
R.T.: 7.156 min
Delta R.T.: -0.024 min
Response: 2033057
Conc: 1.04 ng/ml



#25 Chlordane-3

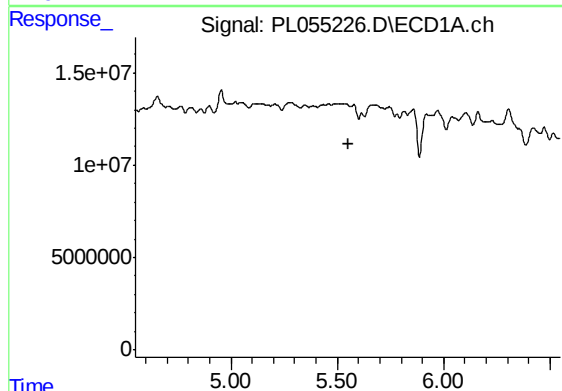
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-DUPLICATE



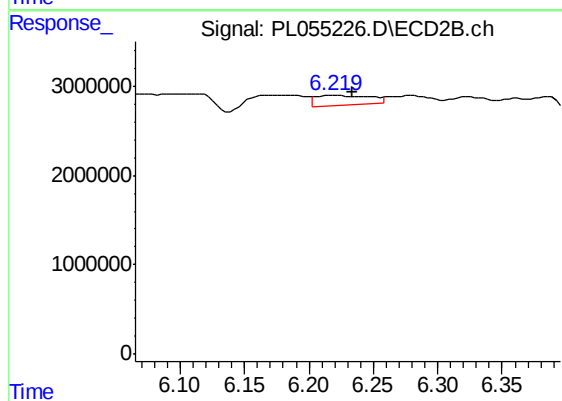
#25 Chlordane-3

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 4622732
Conc: 14.36 ng/ml



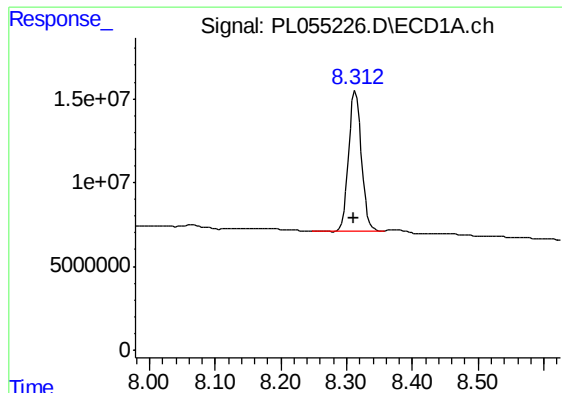
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



#26 Chlordane-4

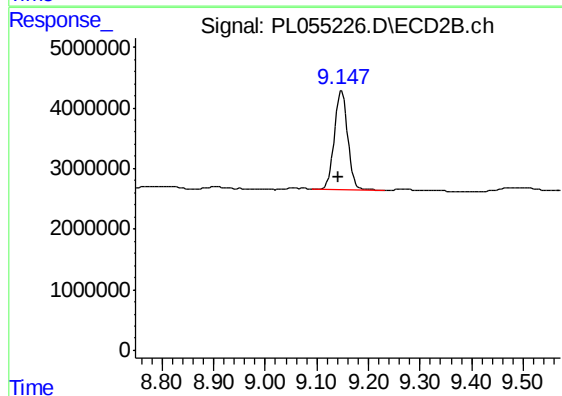
R.T.: 6.220 min
Delta R.T.: -0.013 min
Response: 3323900
Conc: 8.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 111781043
Conc: 12.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DUPLICATE



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: 0.005 min
Response: 29449080
Conc: 13.34 ng/ml