

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
 Data File : PS008985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 01:42
 Operator : DD\AJ
 Sample : L1635-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-TS004-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:02:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.246	6.939	614.9E6	268.6E6	281.224	278.798
Target Compounds							
2) T	3,5-DICHL...	0.000	6.114	0	141.1E6	N.D.	96.712
5) T	DICAMBA	7.374	0.000	157.2E6	0	19.347	N.D. #
7) T	MCPA	7.798	7.431	285.2E6	89407098	35.458	20.208 #
8) T	DICHLORPROP	0.000	7.758	0	77893633	N.D.	77.743
10) T	Pentachlo...	8.710	0.000	116.8E6	0	4.023	N.D. #
11) T	2,4,5-TP ...	0.000	8.783	0	65998986	N.D.	12.184
12) T	2,4,5-T	9.453	0.000	206.4E6	0	19.307	N.D. #
13) T	2,4-DB	10.071	9.728	106.2E6	89395371	73.629	127.265 #
14) T	DINOSEB	0.000	10.062	0	93452611	N.D.	23.635
15) T	Picloram	11.075	0.000	173.2E6	0	12.653	N.D. #
16) T	DCPA	11.512	0.000	177.8E6	0	12.940	N.D. #

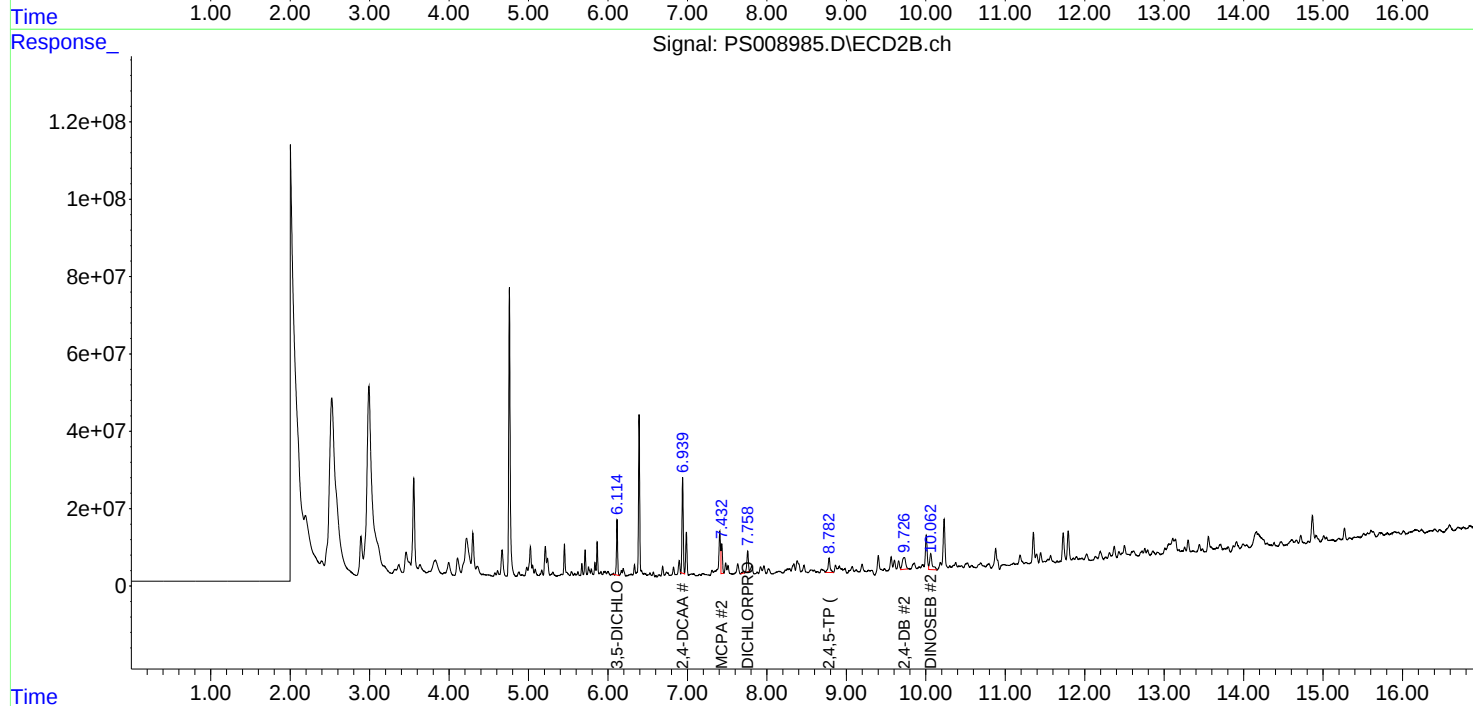
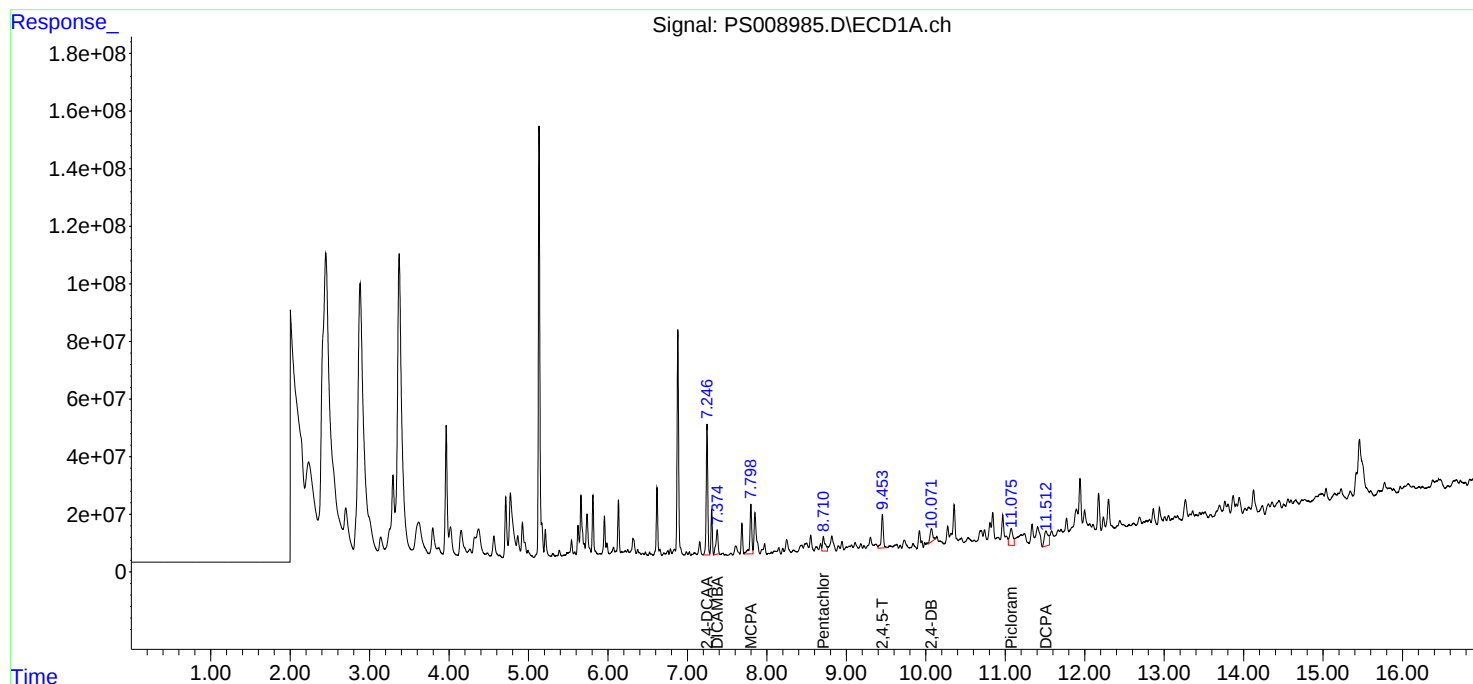
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

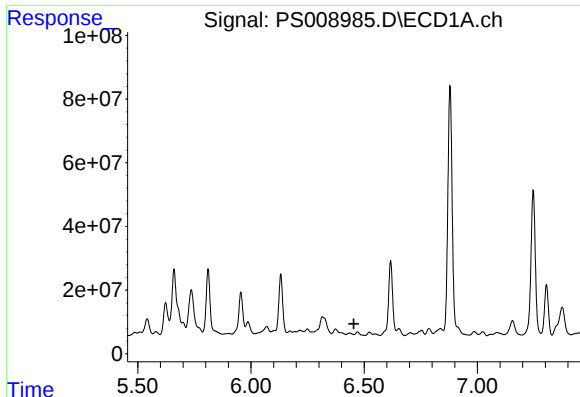
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
Data File : PS008985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 01:42
Operator : DD\AJ
Sample : L1635-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-TS004-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:02:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

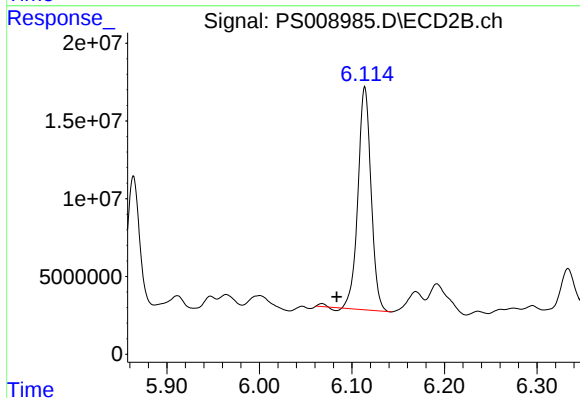




#2 3,5-DICHLOROBENZOIC ACID

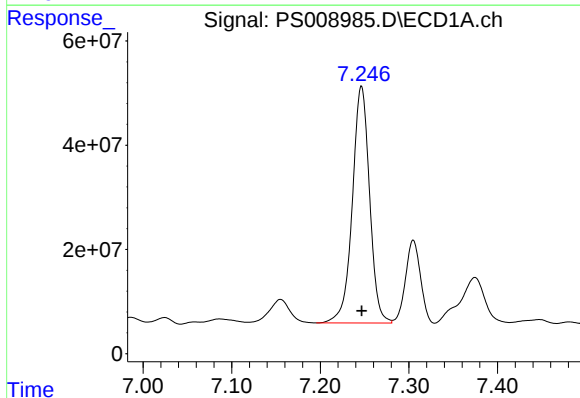
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS004-01



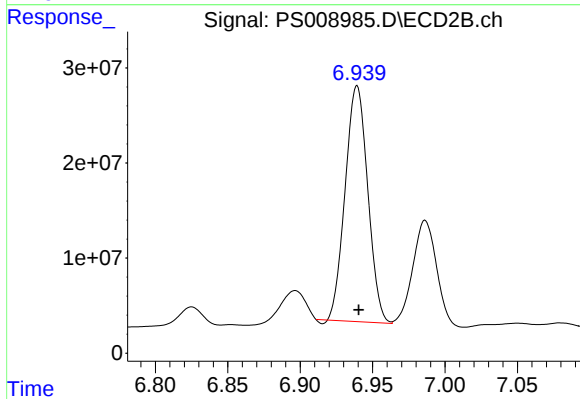
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 141129414
Conc: 96.71 ng/ml



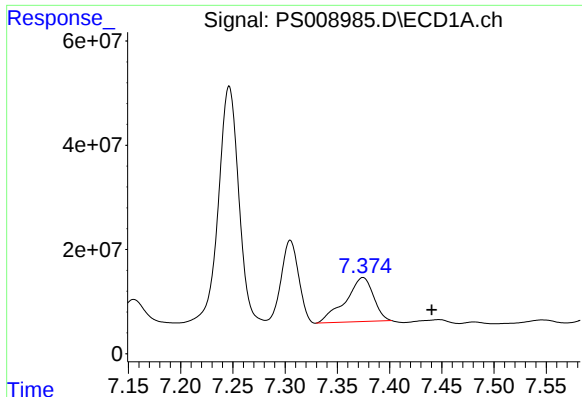
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 614921632
Conc: 281.22 ng/ml



#4 2,4-DCAA

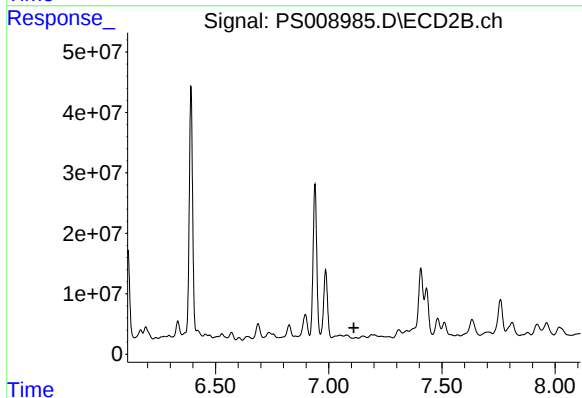
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 268637463
Conc: 278.80 ng/ml



#5 DICAMBA

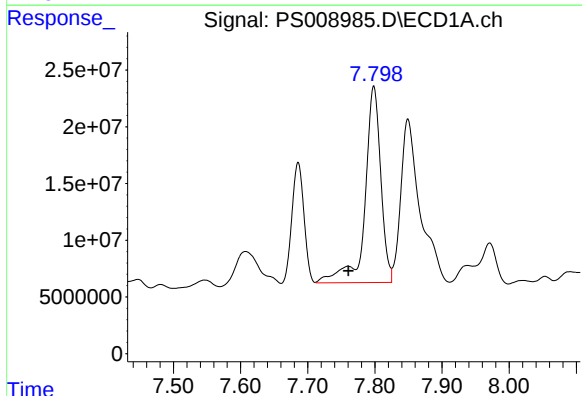
R.T.: 7.374 min
Delta R.T.: -0.066 min
Response: 157168654
Conc: 19.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS004-01



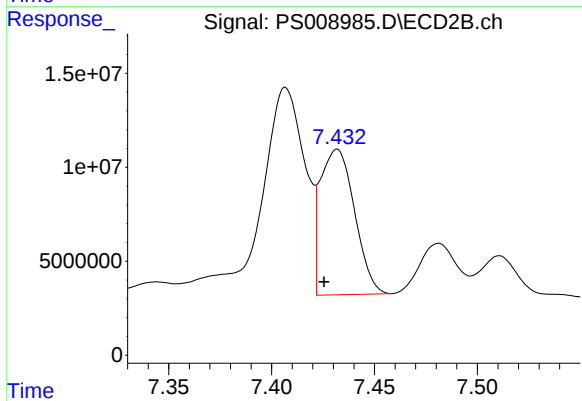
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



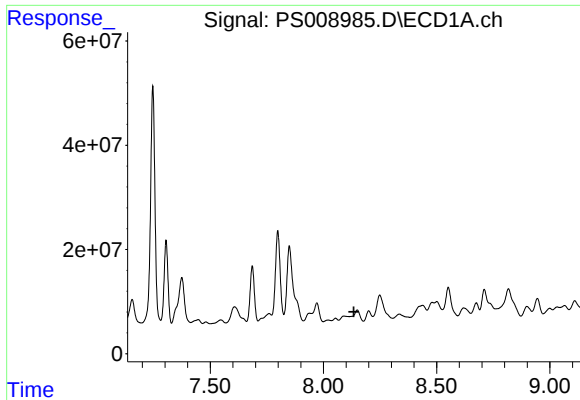
#7 MCPA

R.T.: 7.798 min
Delta R.T.: 0.038 min
Response: 285221353
Conc: 35.46 ug/ml



#7 MCPA

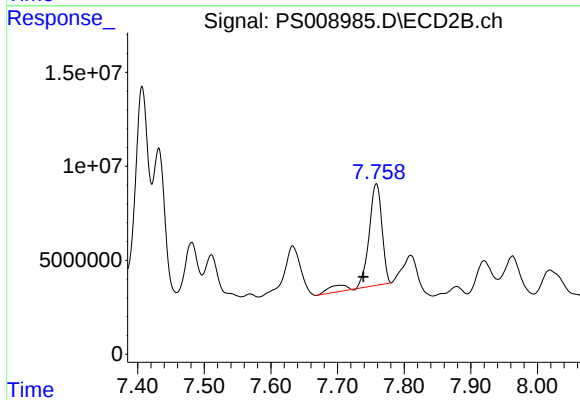
R.T.: 7.431 min
Delta R.T.: 0.006 min
Response: 89407098
Conc: 20.21 ug/ml



#8 DICHLORPROP

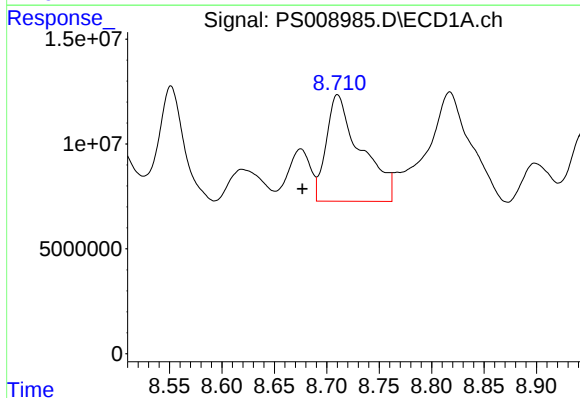
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS004-01



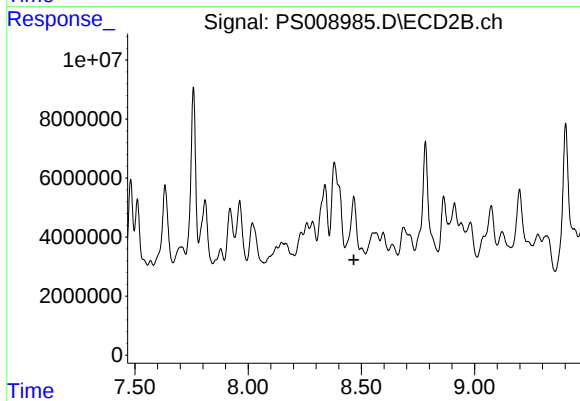
#8 DICHLORPROP

R.T.: 7.758 min
Delta R.T.: 0.019 min
Response: 77893633
Conc: 77.74 ng/ml



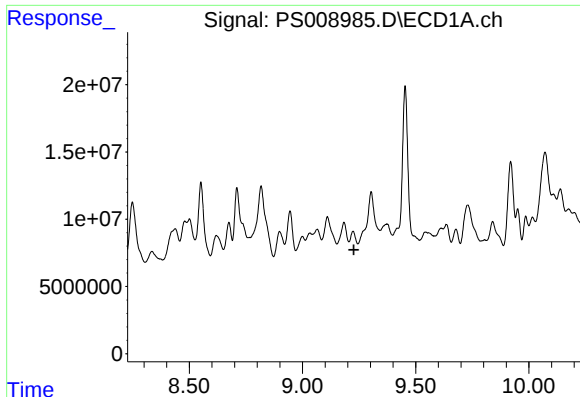
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.034 min
Response: 116761074
Conc: 4.02 ng/ml



#10 Pentachlorophenol

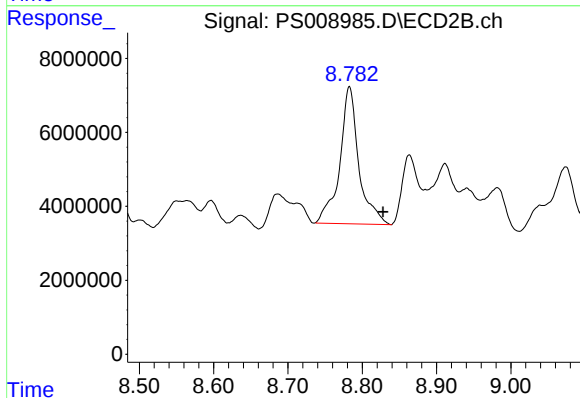
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

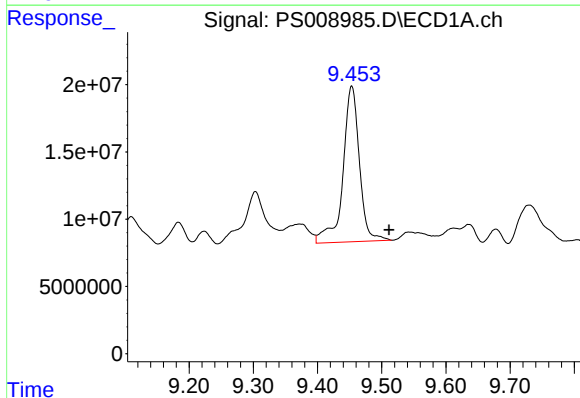
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-TS004-01



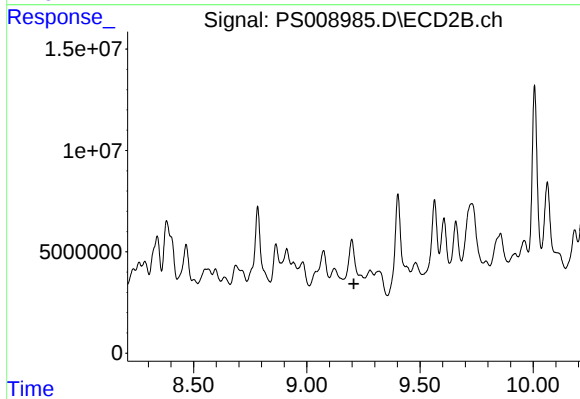
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: -0.045 min
Response: 65998986
Conc: 12.18 ng/ml



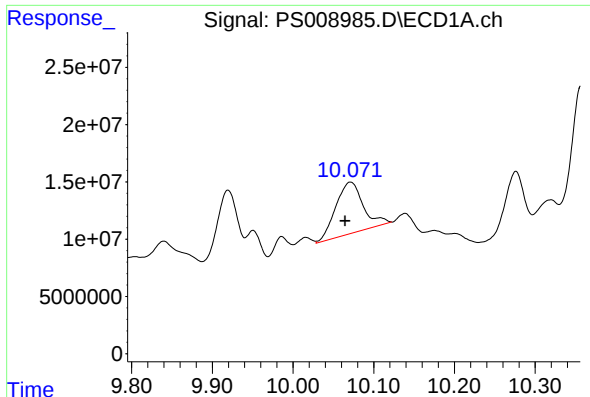
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.058 min
Response: 206433617
Conc: 19.31 ng/ml



#12 2,4,5-T

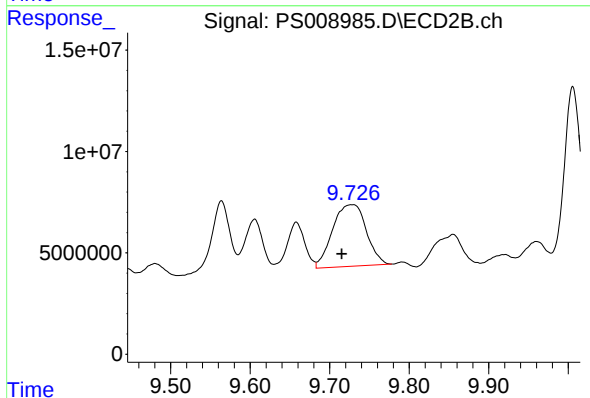
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

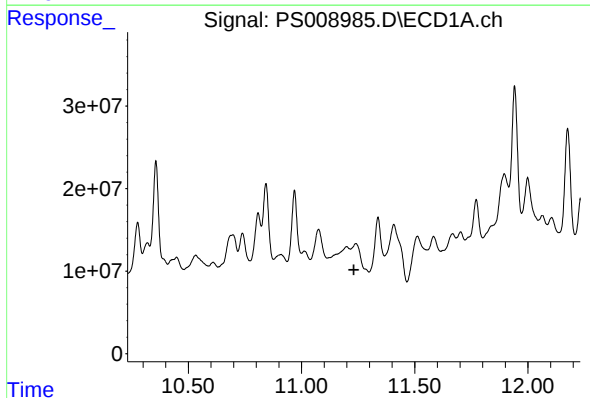
R.T.: 10.071 min
Delta R.T.: 0.007 min
Response: 106249501
Conc: 73.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS004-01



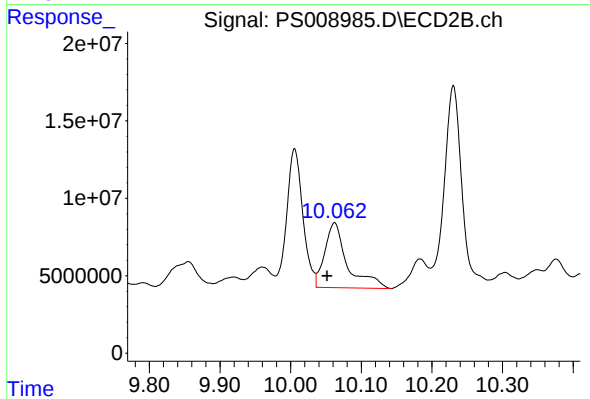
#13 2,4-DB

R.T.: 9.728 min
Delta R.T.: 0.013 min
Response: 89395371
Conc: 127.26 ng/ml



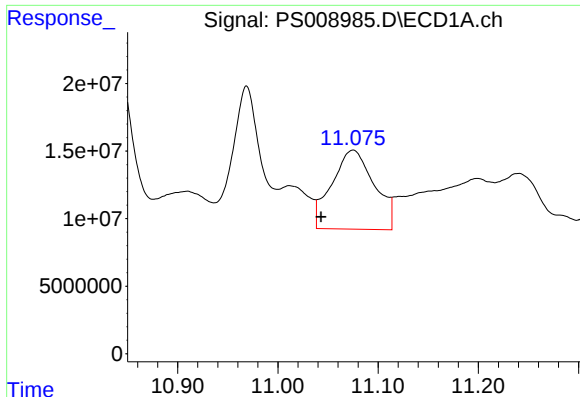
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



#14 DINOSEB

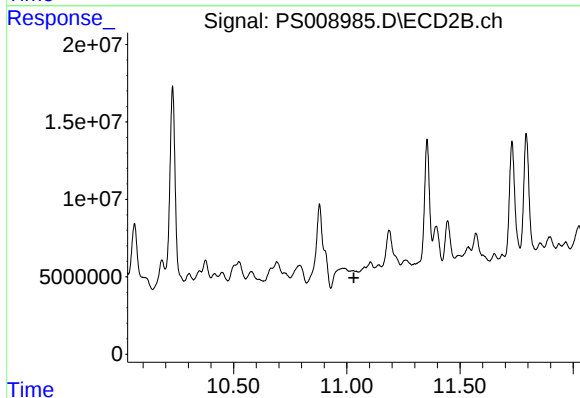
R.T.: 10.062 min
Delta R.T.: 0.011 min
Response: 93452611
Conc: 23.63 ng/ml



#15 Picloram

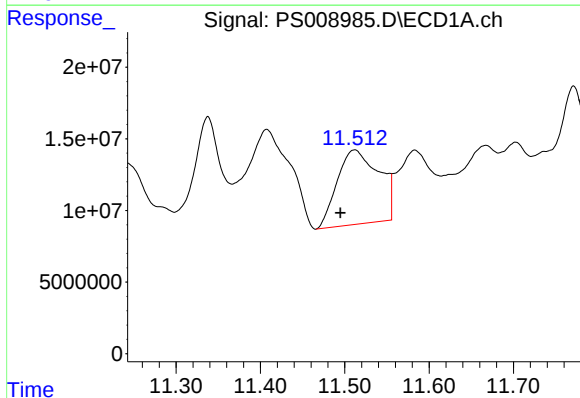
R.T.: 11.075 min
Delta R.T.: 0.032 min
Response: 173234903
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-TS004-01



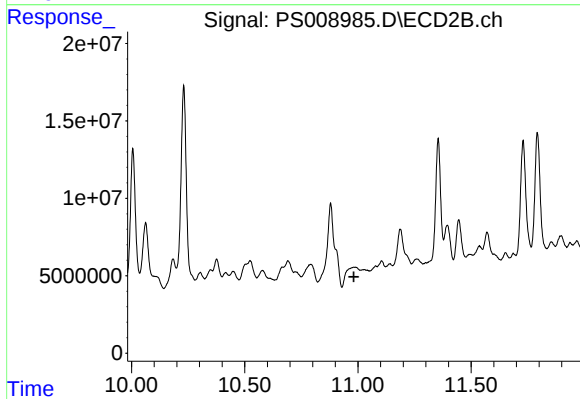
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.512 min
Delta R.T.: 0.017 min
Response: 177807664
Conc: 12.94 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.982 min
Response: 0
Conc: N.D.