

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 23:49
 Operator : SM\AJ
 Sample : K6439-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF007-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:30:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.365	5.113	458.4E6	222.5E6	226.878	248.547
Target Compounds							
1) T	Dalapon	1.941	1.655	79879298	-32038736	33.274	N.D. #
2) T	3,5-DICHL...	0.000	4.450	0	66000109	N.D.	56.681
5) T	DICAMBA	5.450	5.210	74162671	12722779	10.199	3.734 #
6) T	MCPD	5.644	0.000	13948419	0	2.557	N.D. #
7) T	MCPA	5.764	5.475	8407356	28424296	1.099	7.471 #
8) T	DICHLORPROP	0.000	5.769	0	15849952	N.D.	18.516
9) T	2,4-D	6.393	0.000	83691891	0	51.000	N.D. #
10) T	Pentachlo...	0.000	6.386	0	7697100	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.696	0	66735101	N.D.	13.355
13) T	2,4-DB	7.936	0.000	28441419	0	21.405	N.D. #
14) T	DINOSEB	0.000	7.874	0	18051773	N.D.	4.820
15) T	Picloram	0.000	8.846	0	16134478	N.D.	2.472
16) T	DCPA	0.000	8.735	0	16471445	N.D.	2.469

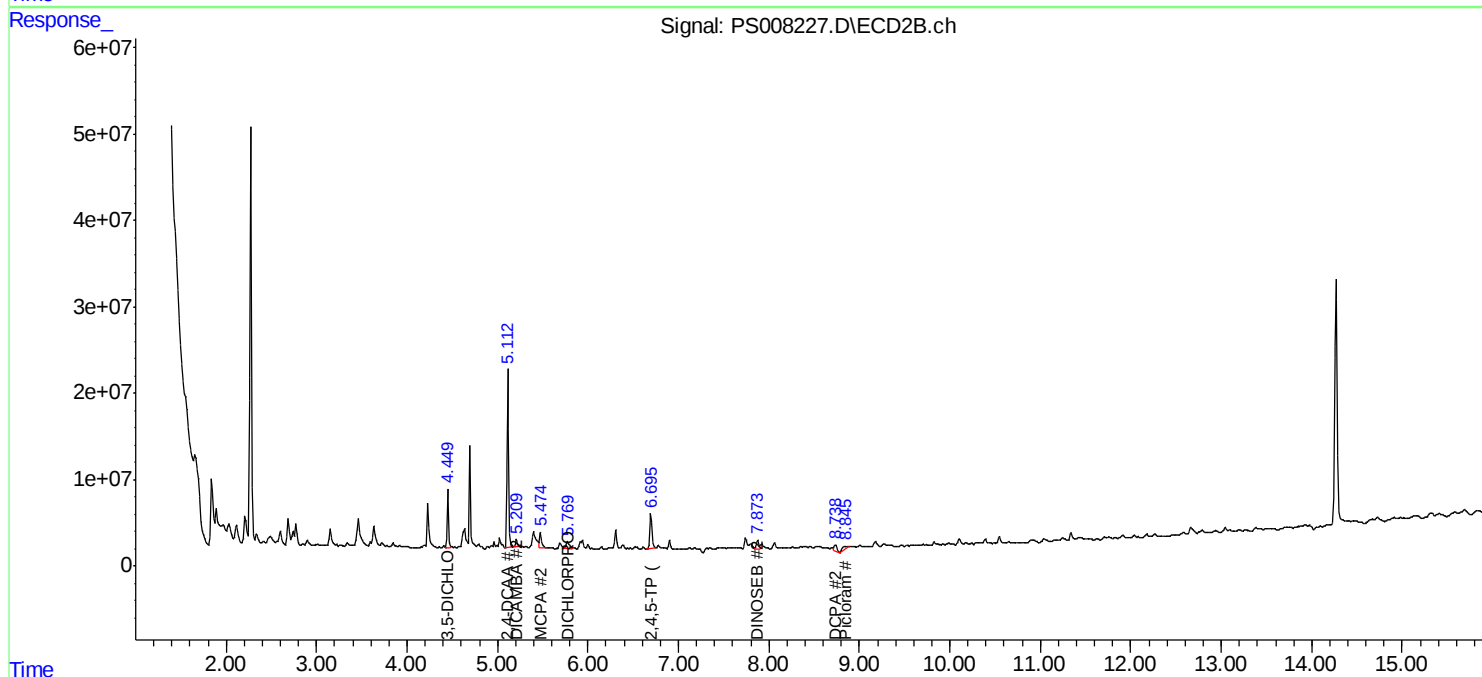
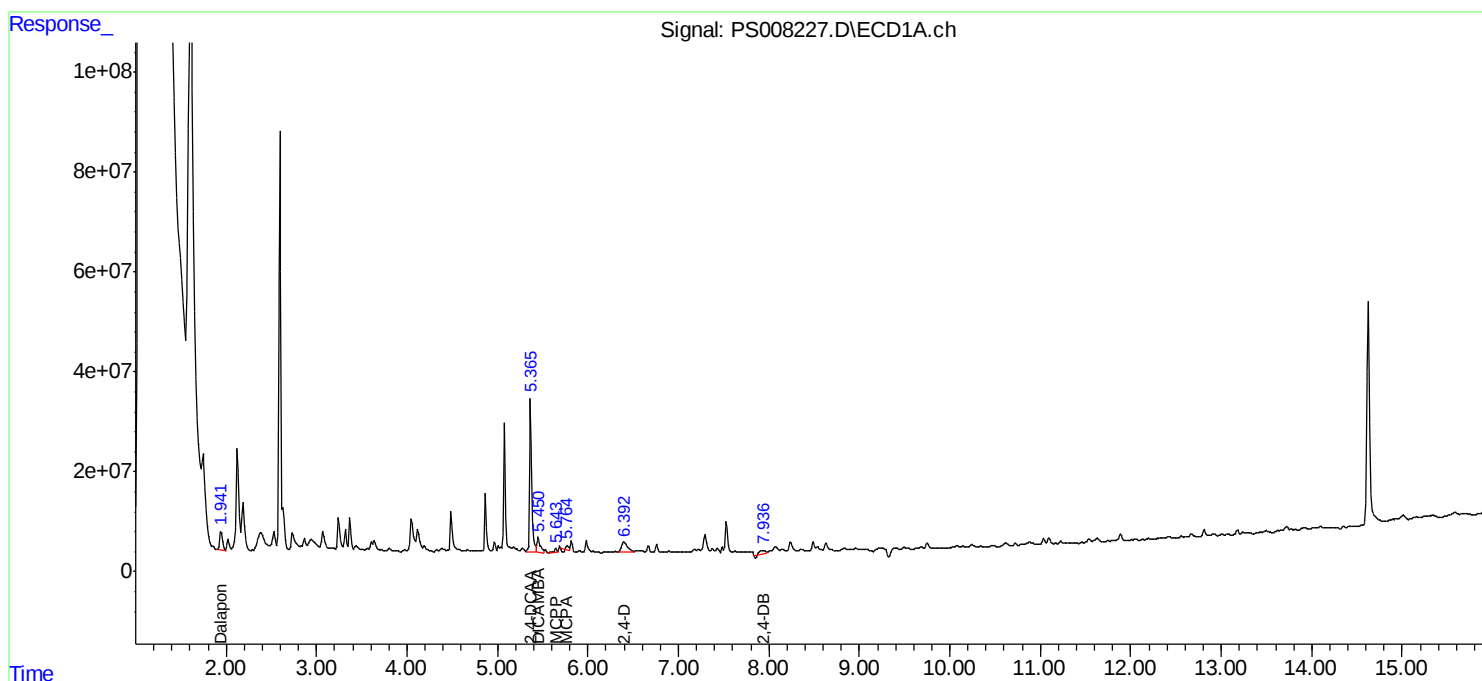
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

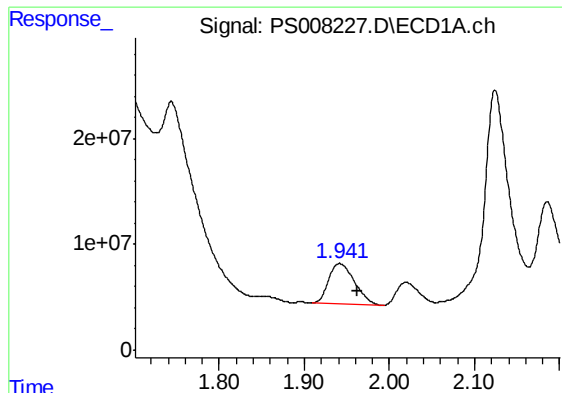
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 23:49
Operator : SM\AJ
Sample : K6439-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-BF007-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:30:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
QLast Update : Fri Dec 27 02:43:58 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

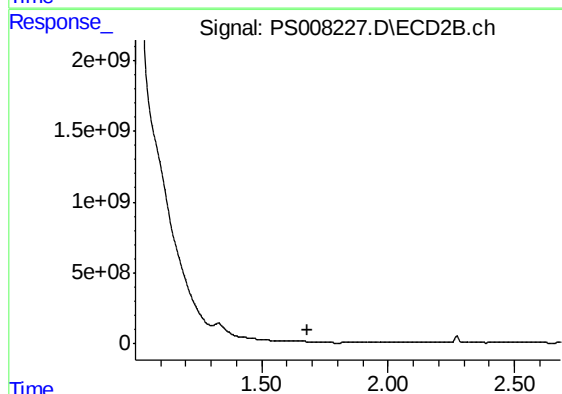




#1 Dalapon

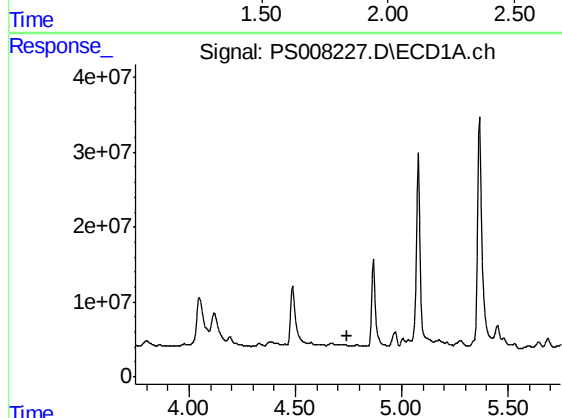
R.T.: 1.941 min
Delta R.T.: -0.022 min
Response: 79879298
Conc: 33.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



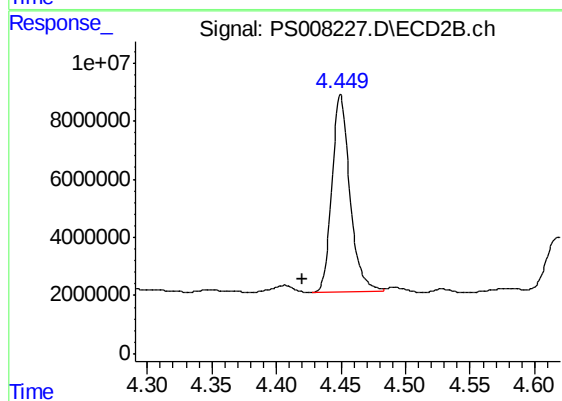
#1 Dalapon

R.T.: 1.655 min
Delta R.T.: -0.027 min
Response: -32038736
Conc: N.D.



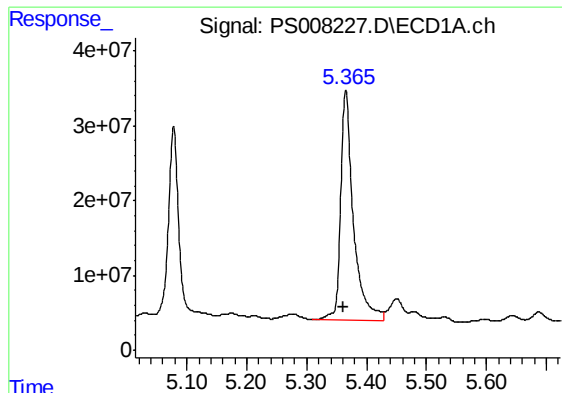
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

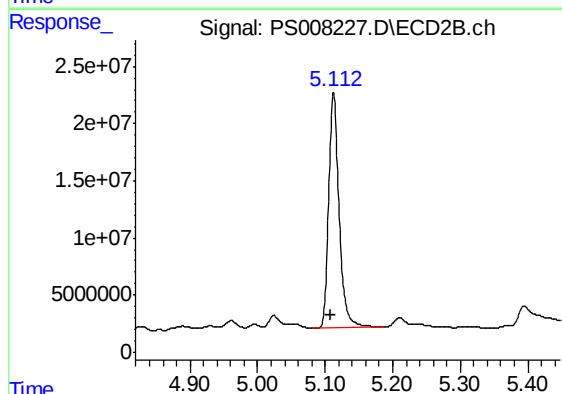
R.T.: 4.450 min
Delta R.T.: 0.029 min
Response: 66000109
Conc: 56.68 ng/ml



#4 2,4-DCAA

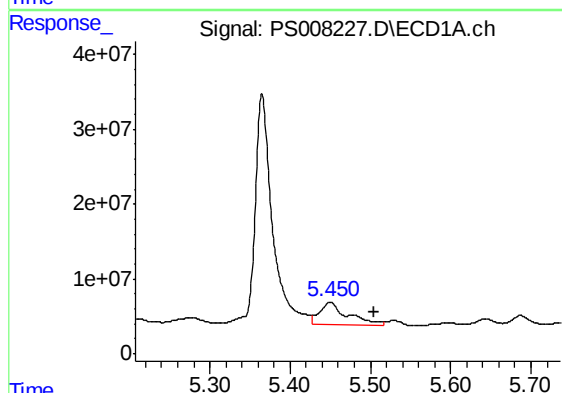
R.T.: 5.365 min
Delta R.T.: 0.004 min
Response: 458371920
Conc: 226.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



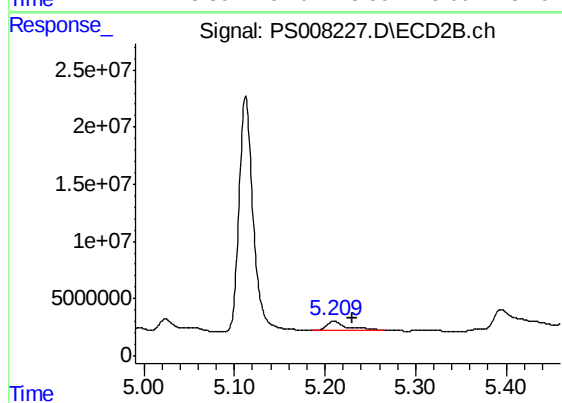
#4 2,4-DCAA

R.T.: 5.113 min
Delta R.T.: 0.004 min
Response: 222544122
Conc: 248.55 ng/ml



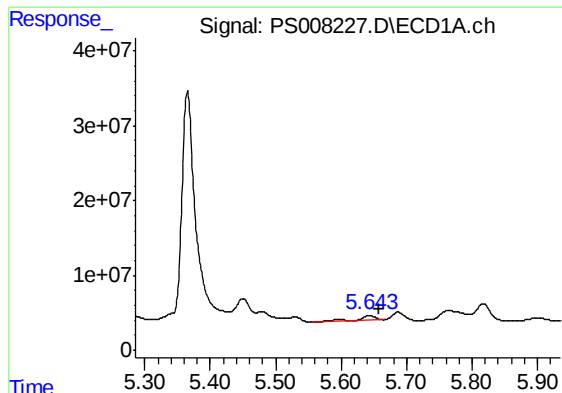
#5 DICAMBA

R.T.: 5.450 min
Delta R.T.: -0.055 min
Response: 74162671
Conc: 10.20 ng/ml



#5 DICAMBA

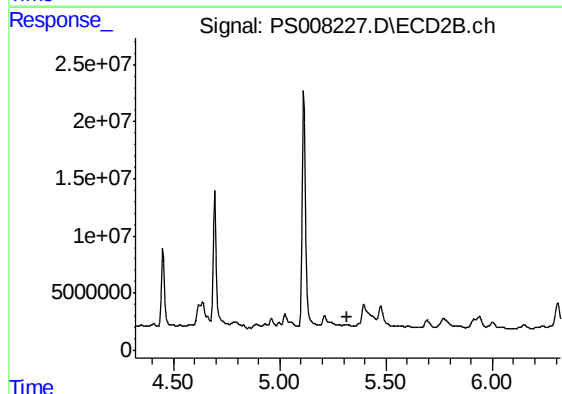
R.T.: 5.210 min
Delta R.T.: -0.020 min
Response: 12722779
Conc: 3.73 ng/ml



#6 MCPP

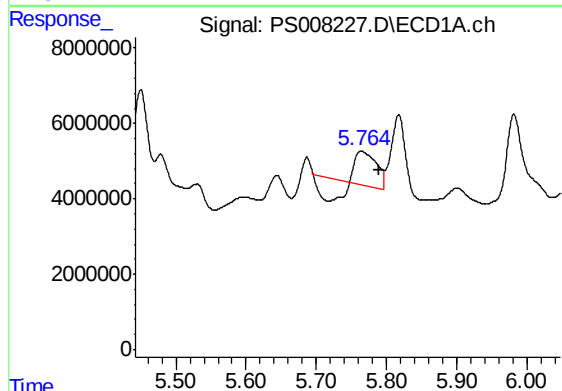
R.T.: 5.644 min
Delta R.T.: -0.016 min
Response: 13948419
Conc: 2.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



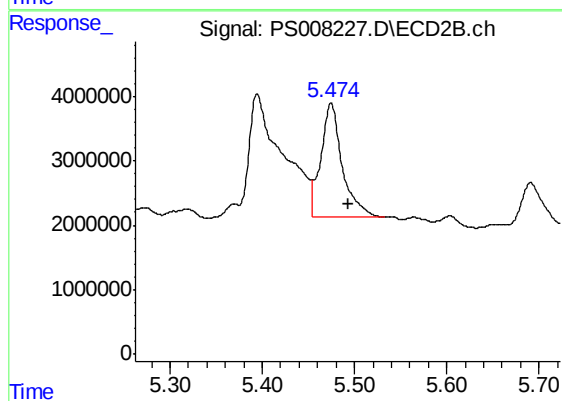
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.320 min
Response: 0
Conc: N.D.



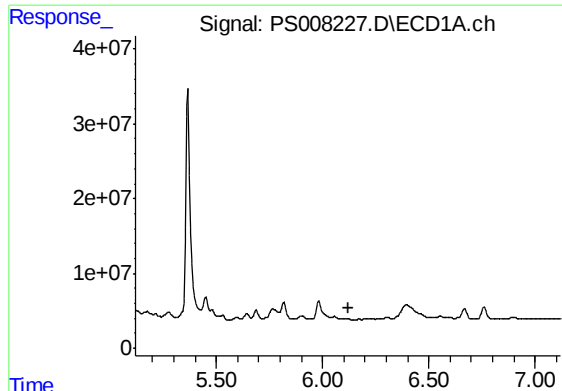
#7 MCPA

R.T.: 5.764 min
Delta R.T.: -0.025 min
Response: 8407356
Conc: 1.10 ug/ml



#7 MCPA

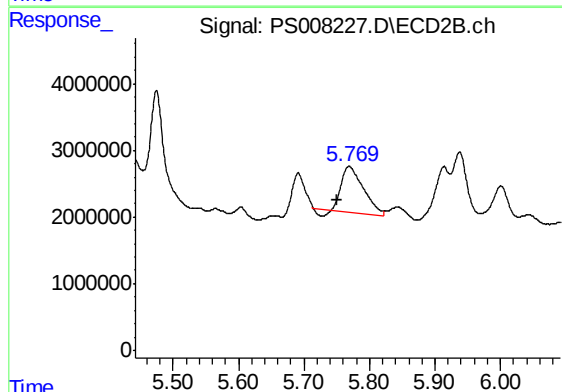
R.T.: 5.475 min
Delta R.T.: -0.020 min
Response: 28424296
Conc: 7.47 ug/ml



#8 DICHLORPROP

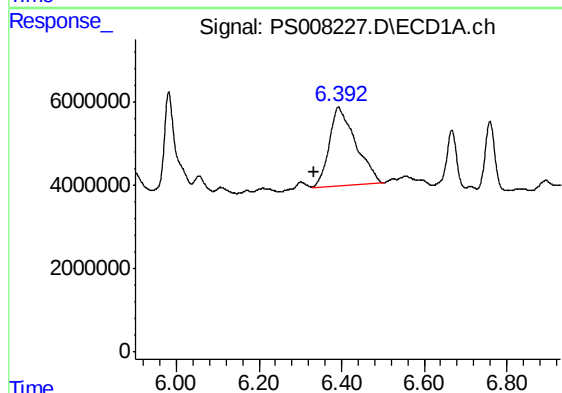
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



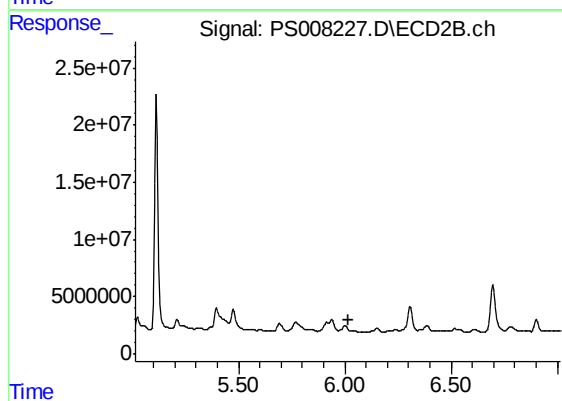
#8 DICHLORPROP

R.T.: 5.769 min
Delta R.T.: 0.019 min
Response: 15849952
Conc: 18.52 ng/ml



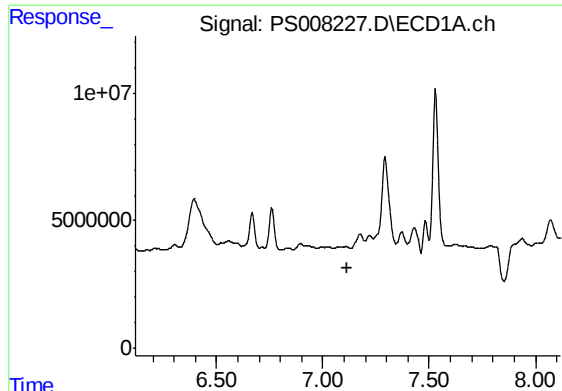
#9 2,4-D

R.T.: 6.393 min
Delta R.T.: 0.058 min
Response: 83691891
Conc: 51.00 ng/ml



#9 2,4-D

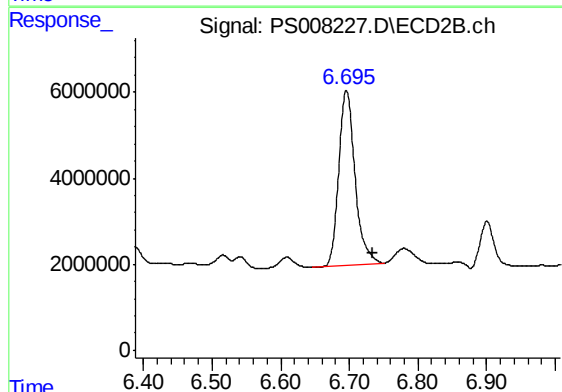
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



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

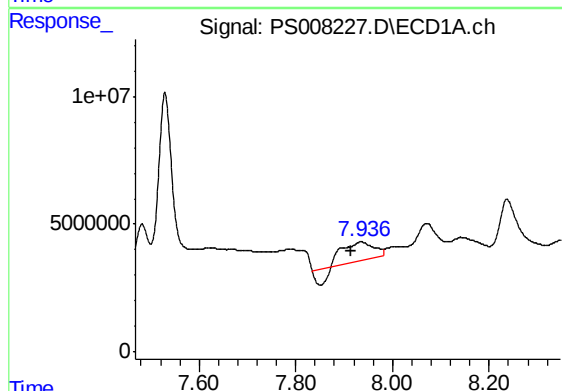
R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



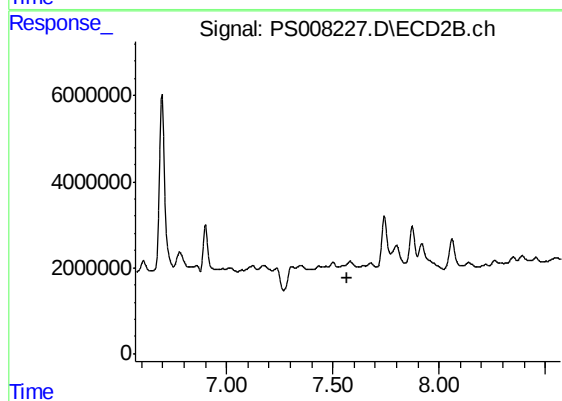
#11 2,4,5-TP (SILVEX)

R.T.: 6.696 min
Delta R.T.: -0.038 min
Response: 66735101
Conc: 13.36 ng/ml



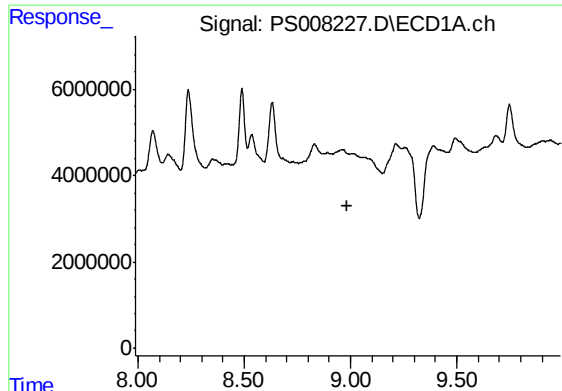
#13 2,4-DB

R.T.: 7.936 min
Delta R.T.: 0.021 min
Response: 28441419
Conc: 21.41 ng/ml



#13 2,4-DB

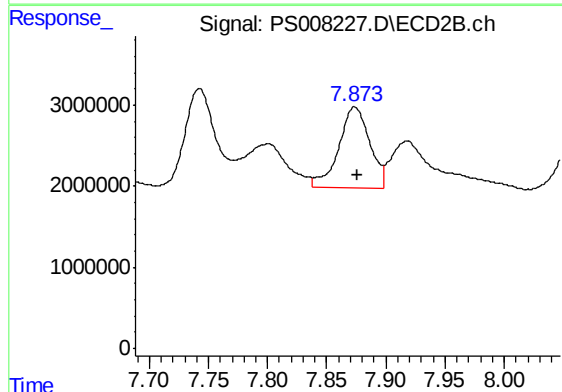
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

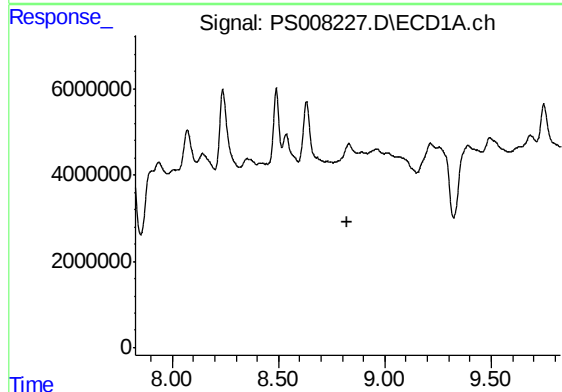
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



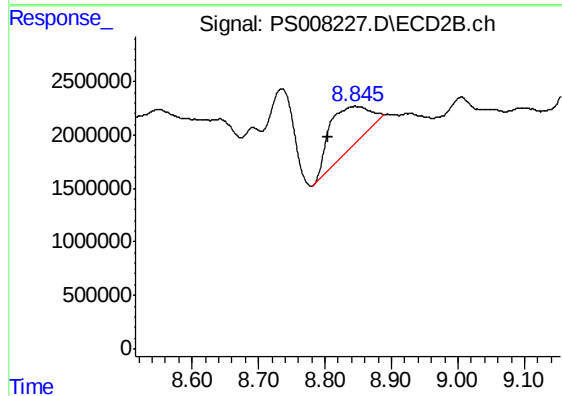
#14 DINOSEB

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 18051773
Conc: 4.82 ng/ml



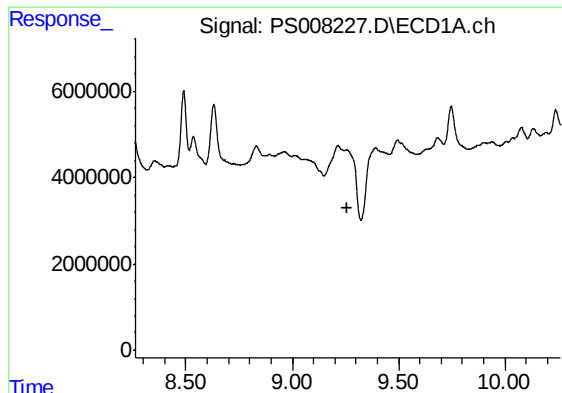
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.



#15 Picloram

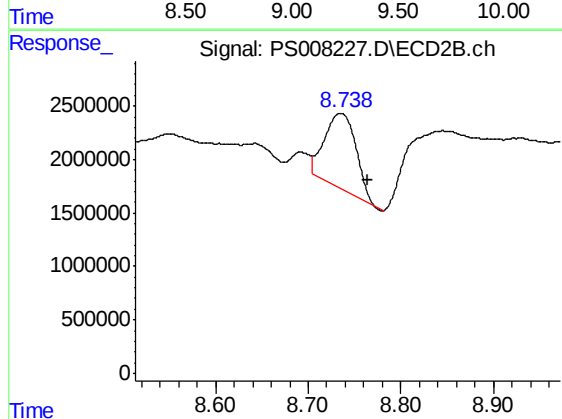
R.T.: 8.846 min
Delta R.T.: 0.041 min
Response: 16134478
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF007-01



#16 DCPA

R.T.: 8.735 min
Delta R.T.: -0.029 min
Response: 16471445
Conc: 2.47 ng/ml