

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 20:31
 Operator : SM\AJ
 Sample : K6439-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF002-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:28:28 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	5.387	5.132	518.8E6	243.0E6	256.776	271.435
Target Compounds							
1) T	Dalapon	1.963	0.000	66376523	0	27.650	N.D. #
2) T	3,5-DICHL...	0.000	4.469	0	83755092	N.D.	71.929
5) T	DICAMBA	5.471	5.230	62072288	13655493	8.536	4.008 #
6) T	MCPD	5.708	0.000	16861617	0	3.092	N.D. #
7) T	MCPA	0.000	5.494	0	23917299	N.D.	6.287
8) T	DICHLORPROP	0.000	5.790	0	19748428	N.D.	23.070
9) T	2,4-D	0.000	5.957	0	13411466	N.D.	13.210
10) T	Pentachlo...	0.000	6.405	0	5934337	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.715	0	78033250	N.D.	15.616
12) T	2,4,5-T	7.447	0.000	25340059	0	2.109	N.D. #
13) T	2,4-DB	7.956	0.000	73488929	0	55.308	N.D. #
14) T	DINOSEB	0.000	7.894	0	12773444	N.D.	3.411
15) T	Picloram	0.000	8.755	0	17666710	N.D.	2.707
16) T	DCPA	9.233	8.755	82288246	17666710	6.064	2.648 #

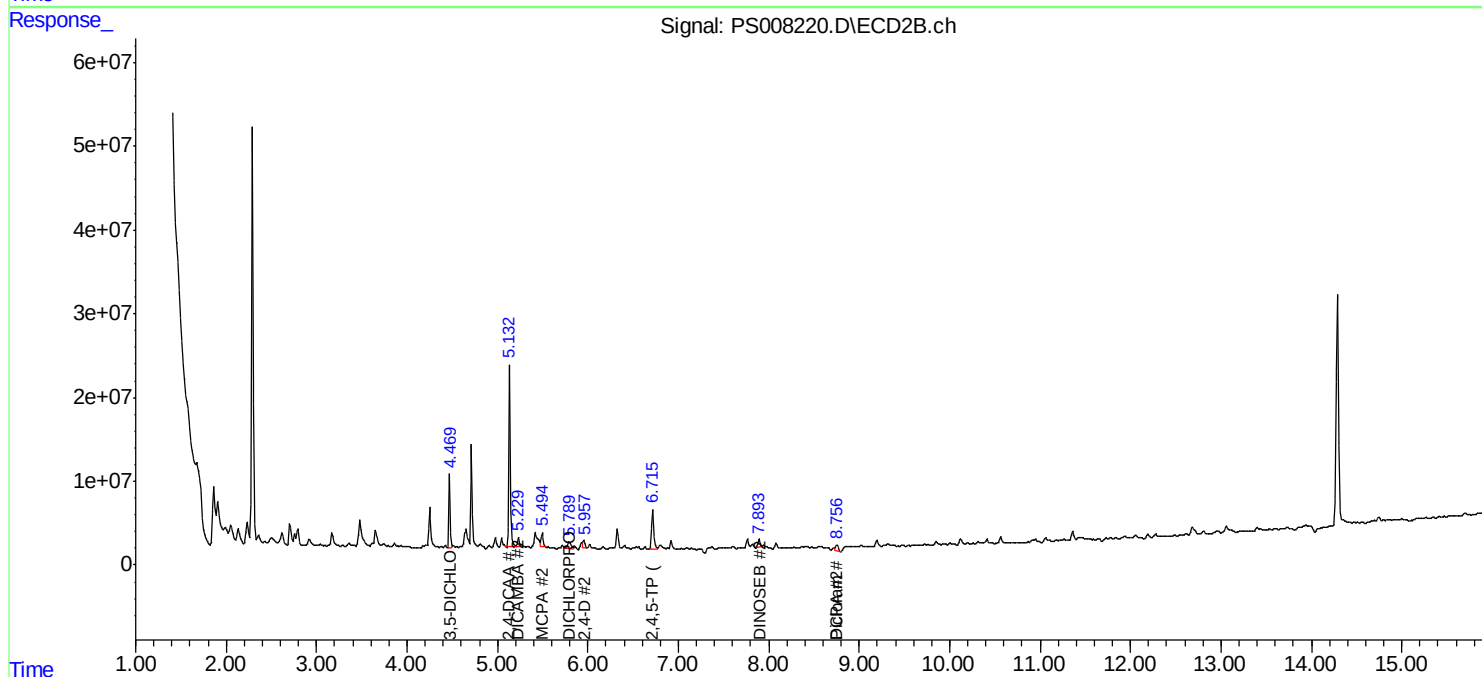
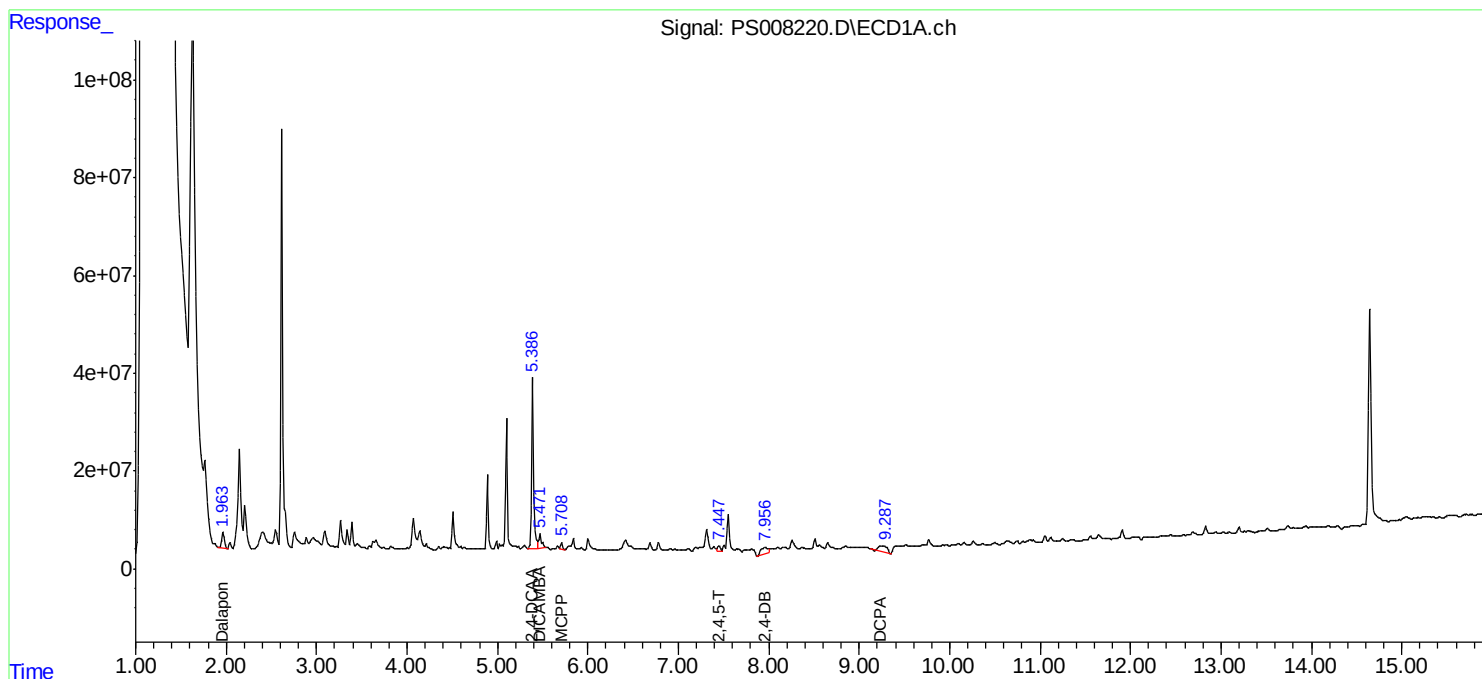
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

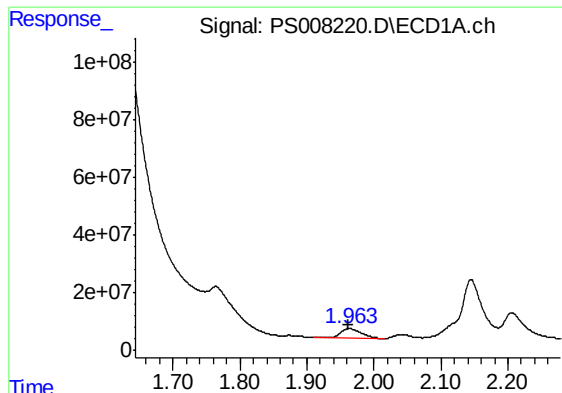
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008220.D
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Operator : SM\AJ
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-BF002-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:28:28 2019
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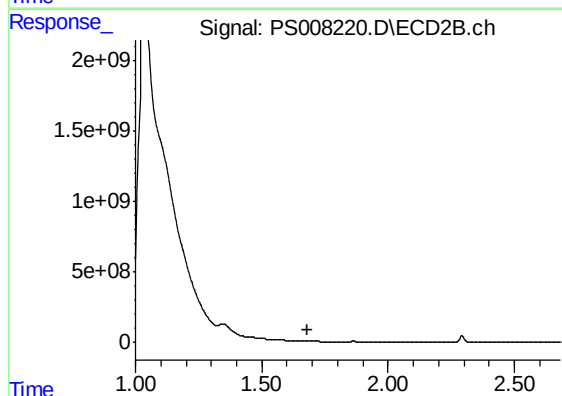




#1 Dalapon

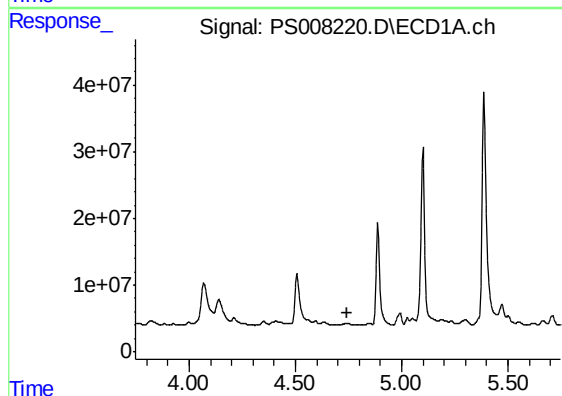
R.T.: 1.963 min
Delta R.T.: 0.000 min
Response: 66376523
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



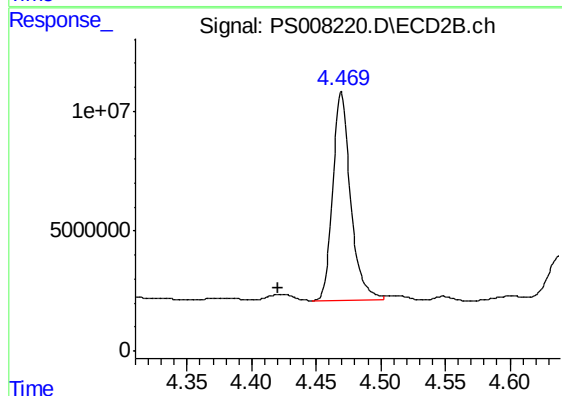
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



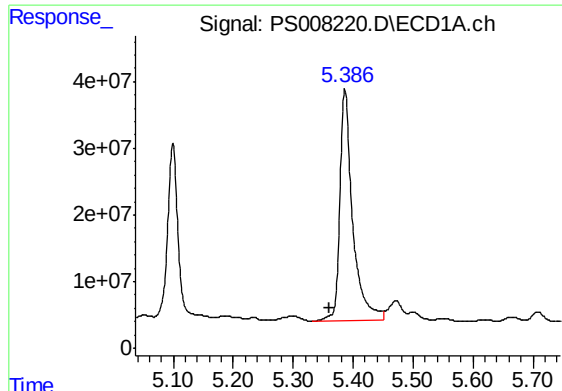
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

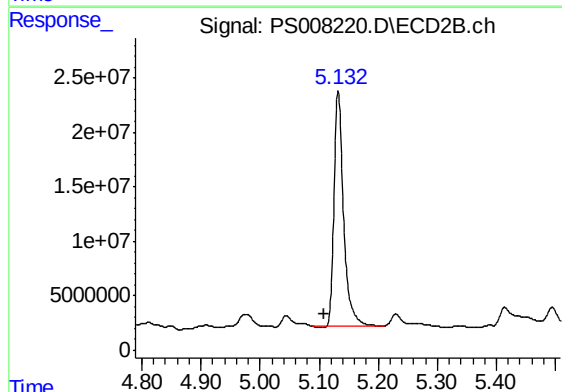
R.T.: 4.469 min
Delta R.T.: 0.049 min
Response: 83755092
Conc: 71.93 ng/ml



#4 2,4-DCAA

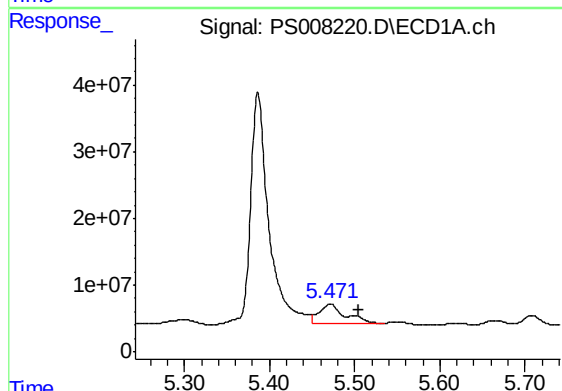
R.T.: 5.387 min
Delta R.T.: 0.025 min
Response: 518775455
Conc: 256.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



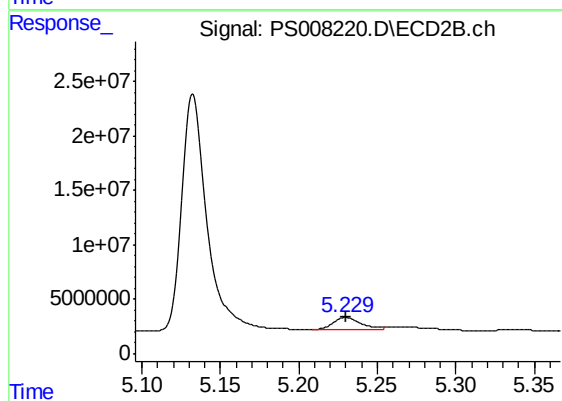
#4 2,4-DCAA

R.T.: 5.132 min
Delta R.T.: 0.024 min
Response: 243037851
Conc: 271.43 ng/ml



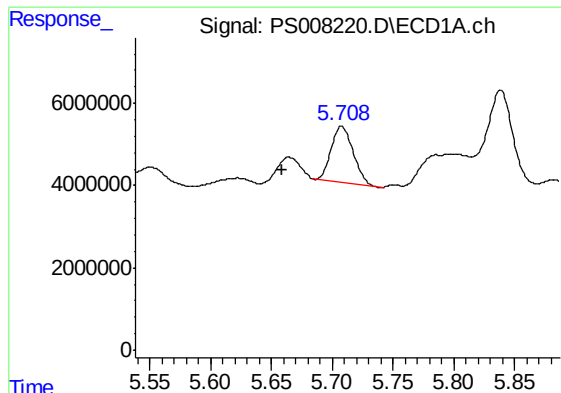
#5 DICAMBA

R.T.: 5.471 min
Delta R.T.: -0.034 min
Response: 62072288
Conc: 8.54 ng/ml



#5 DICAMBA

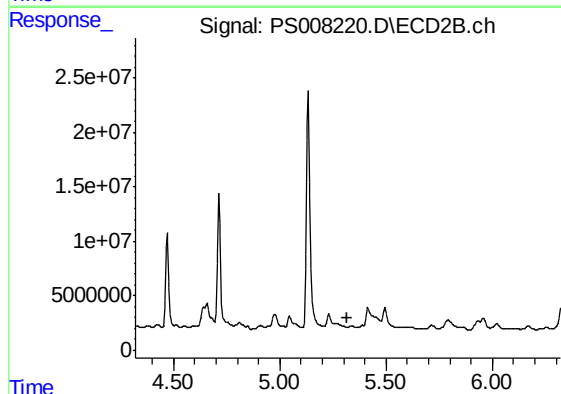
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 13655493
Conc: 4.01 ng/ml



#6 MCPP

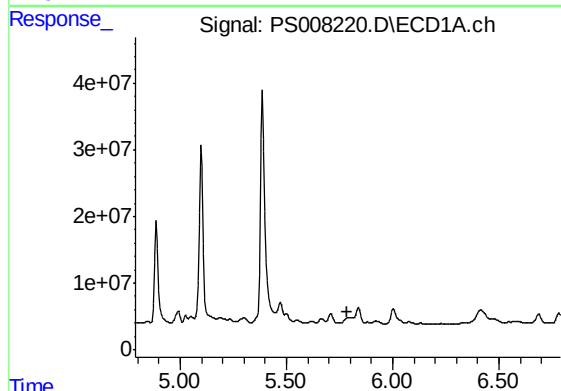
R.T.: 5.708 min
Delta R.T.: 0.049 min
Response: 16861617
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



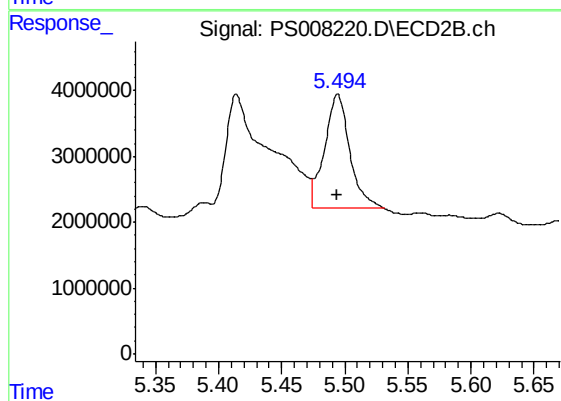
#6 MCPP

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



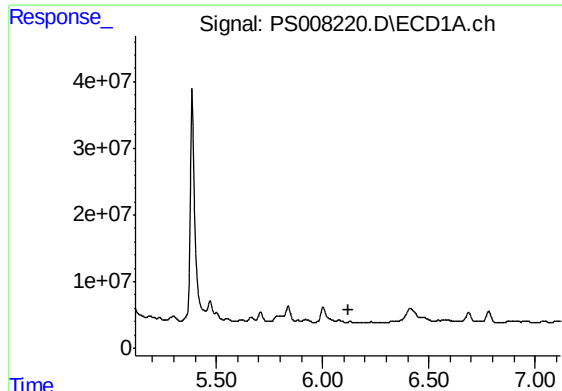
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#7 MCPA

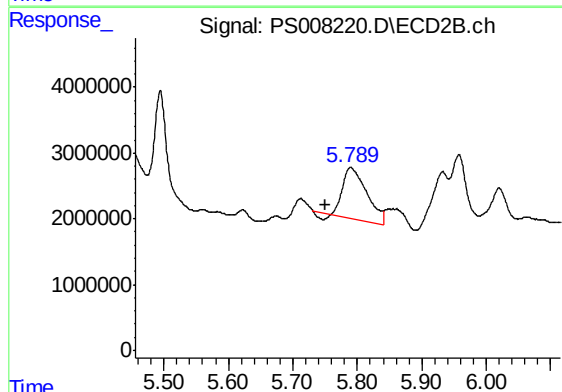
R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 23917299
Conc: 6.29 ug/ml



#8 DICHLORPROP

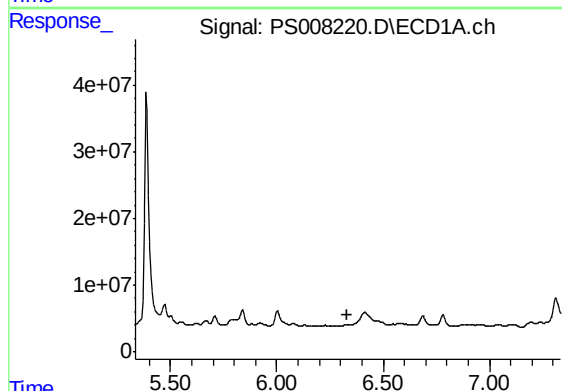
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



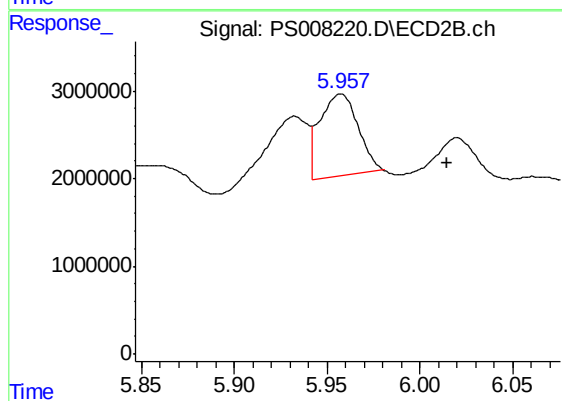
#8 DICHLORPROP

R.T.: 5.790 min
Delta R.T.: 0.040 min
Response: 19748428
Conc: 23.07 ng/ml



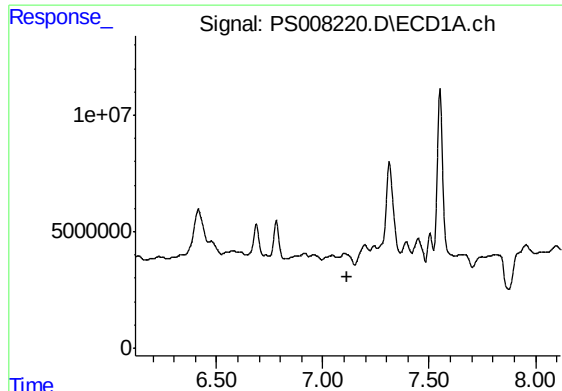
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.



#9 2,4-D

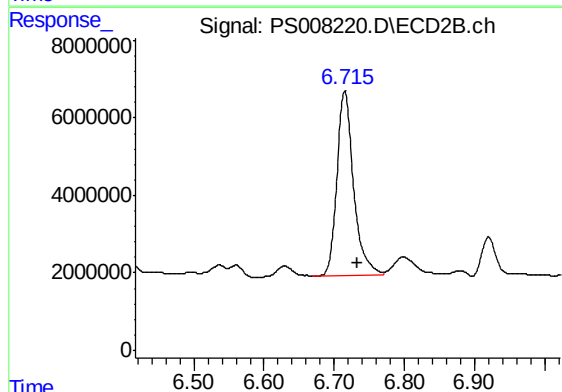
R.T.: 5.957 min
Delta R.T.: -0.057 min
Response: 13411466
Conc: 13.21 ng/ml



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

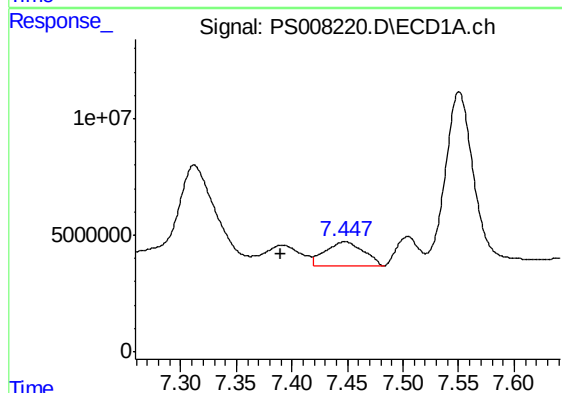
R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



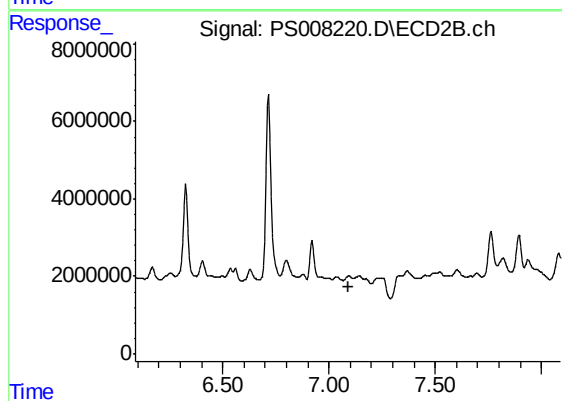
#11 2,4,5-TP (SILVEX)

R.T.: 6.715 min
Delta R.T.: -0.019 min
Response: 78033250
Conc: 15.62 ng/ml



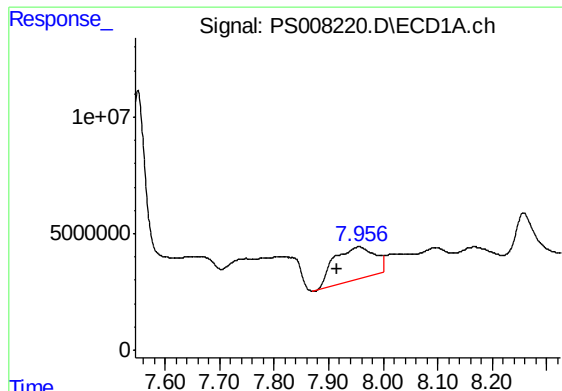
#12 2,4,5-T

R.T.: 7.447 min
Delta R.T.: 0.057 min
Response: 25340059
Conc: 2.11 ng/ml



#12 2,4,5-T

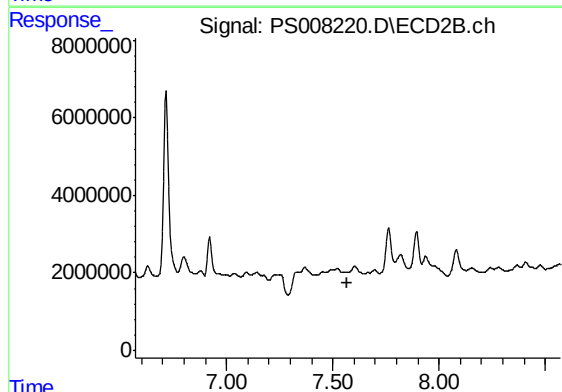
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

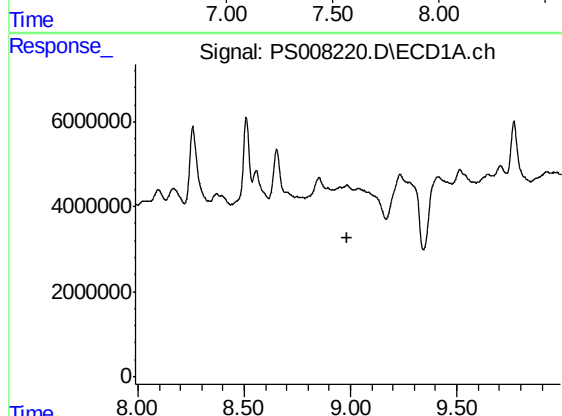
R.T.: 7.956 min
Delta R.T.: 0.041 min
Response: 73488929
Conc: 55.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



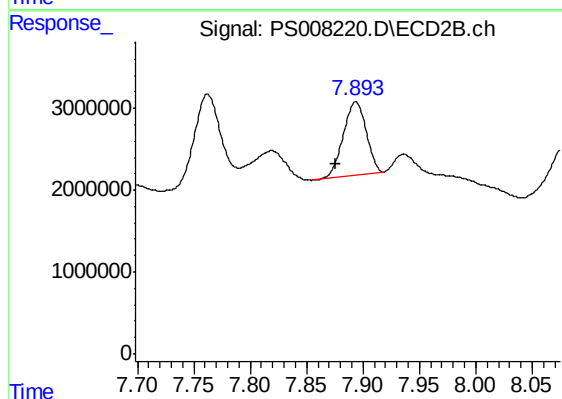
#13 2,4-DB

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



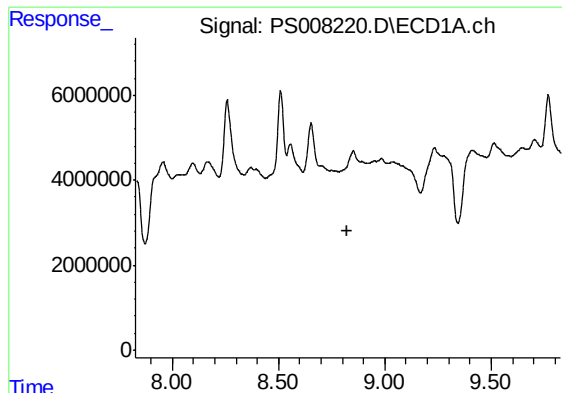
#14 DINOSEB

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



#14 DINOSEB

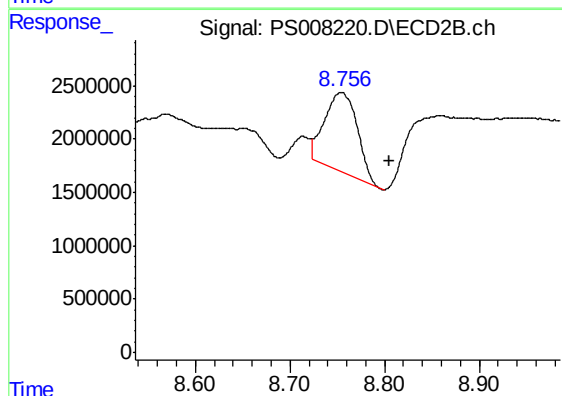
R.T.: 7.894 min
Delta R.T.: 0.018 min
Response: 12773444
Conc: 3.41 ng/ml



#15 Picloram

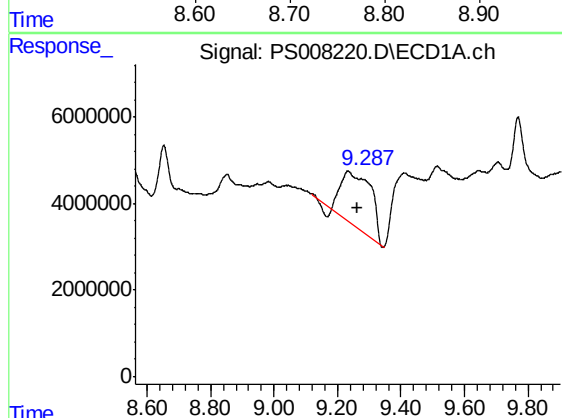
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF002-01



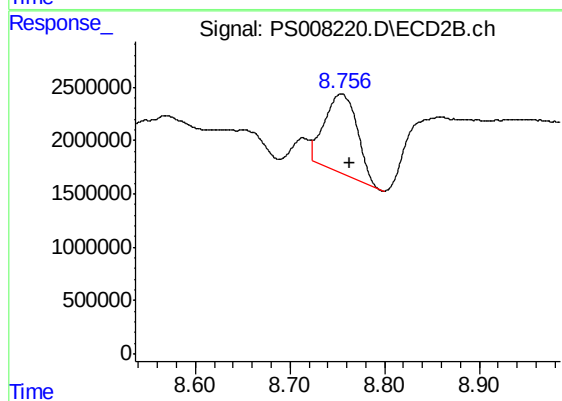
#15 Picloram

R.T.: 8.755 min
Delta R.T.: -0.050 min
Response: 17666710
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 9.233 min
Delta R.T.: -0.029 min
Response: 82288246
Conc: 6.06 ng/ml



#16 DCPA

R.T.: 8.755 min
Delta R.T.: -0.009 min
Response: 17666710
Conc: 2.65 ng/ml