

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 20:09
 Operator : SM\AJ
 Sample : K6439-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF001-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:28:17 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	5.383	5.130	454.4E6	211.5E6	224.933	236.216
Target Compounds							
1) T	Dalapon	1.961	1.678	152.6E6	54881182	63.570	53.798
2) T	3,5-DICHL...	0.000	4.467	0	73153151	N.D.	62.824
5) T	DICAMBA	5.469	5.227	52674242	17640049	7.244	5.178 #
6) T	MCPD	5.704	0.000	14169302	0	2.598	N.D. #
7) T	MCPA	0.000	5.492	0	23180115	N.D.	6.093
8) T	DICHLORPROP	0.000	5.787	0	19484850	N.D.	22.762
9) T	2,4-D	0.000	5.955	0	14290765	N.D.	14.076
10) T	Pentachlo...	0.000	6.404	0	4945107	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.711	0	89415419	N.D.	17.894
12) T	2,4,5-T	7.439	0.000	35505611	0	2.955	N.D. #
13) T	2,4-DB	7.948	0.000	14105818	0	10.616	N.D. #
14) T	DINOSEB	0.000	7.892	0	17017915	N.D.	4.544
15) T	Picloram	0.000	8.852	0	12599931	N.D.	1.931
16) T	DCPA	9.227	8.752	95697806	25915362	7.053	3.885 #

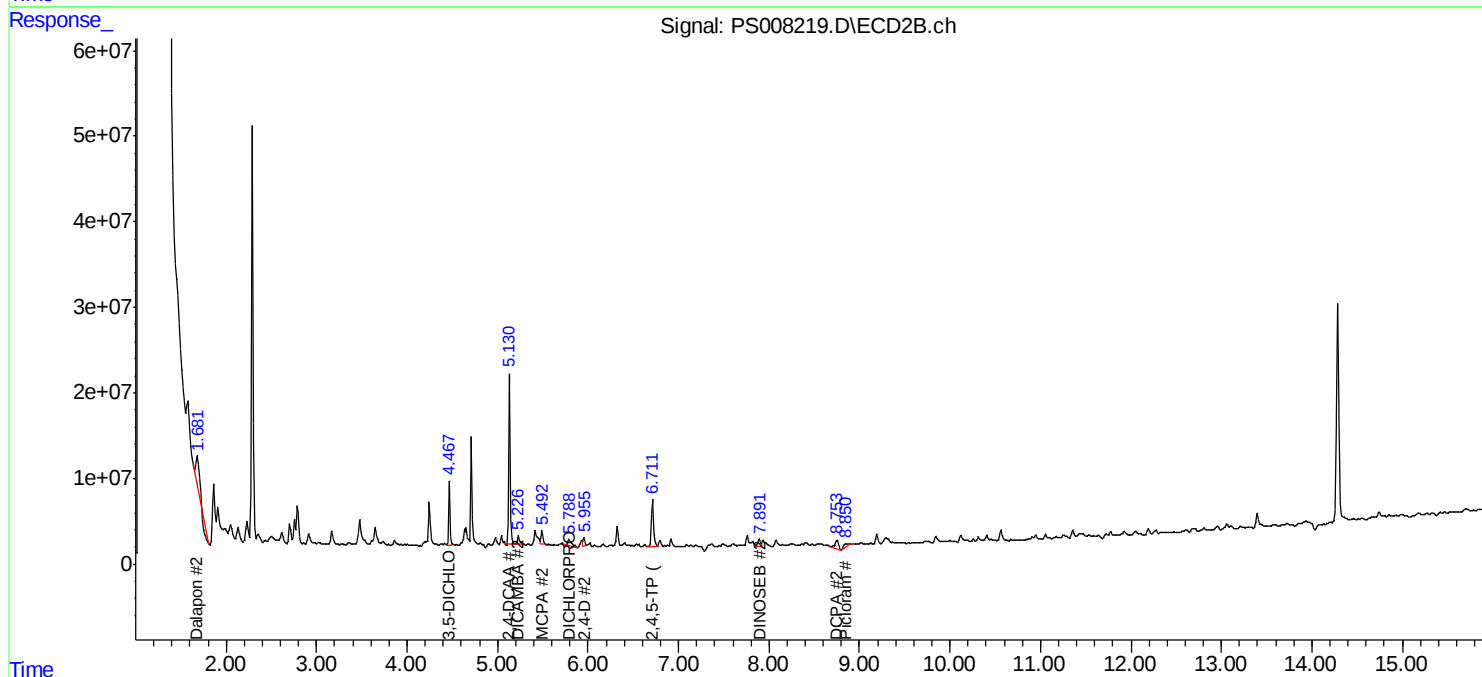
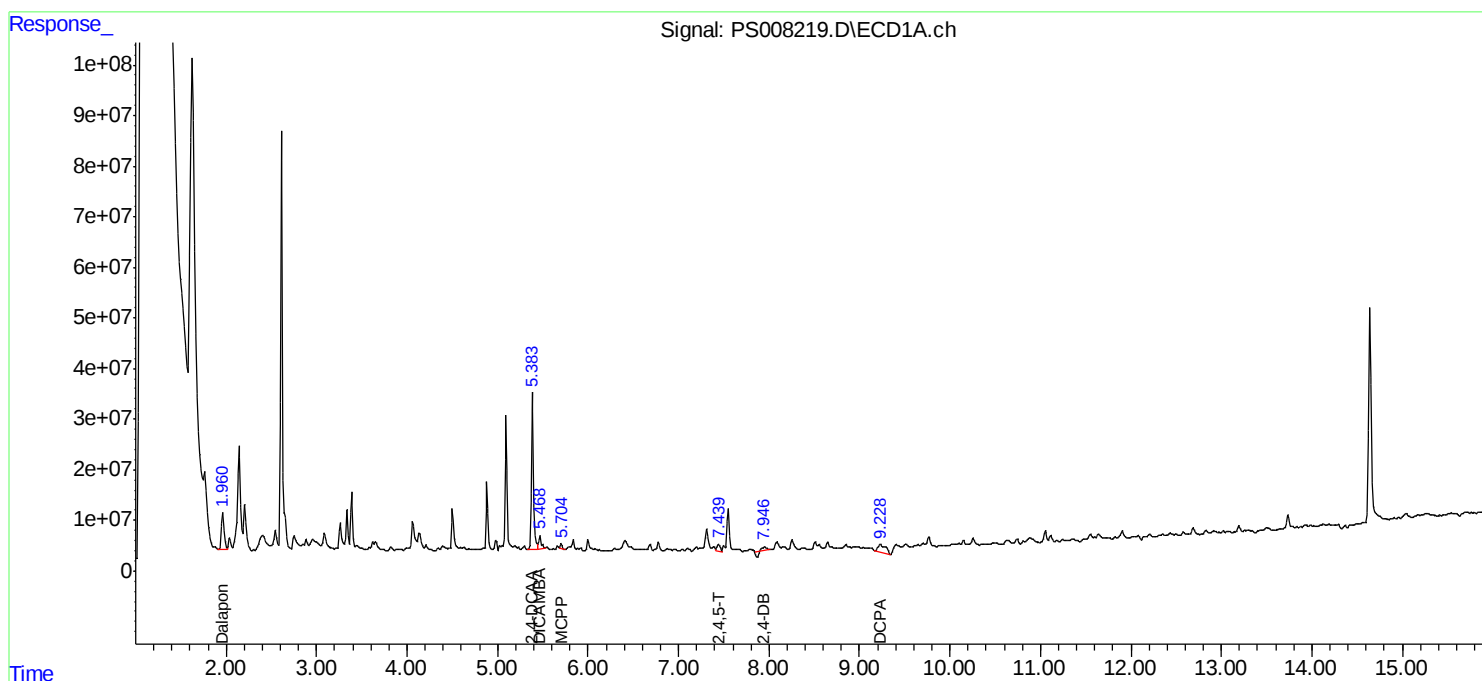
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

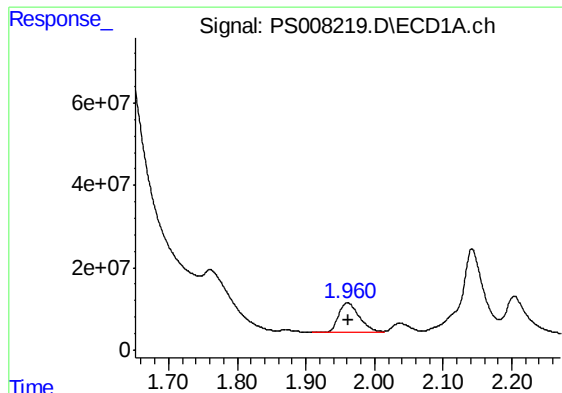
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 20:09
Operator : SM\AJ
Sample : K6439-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LIED-BF001-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:28:17 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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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

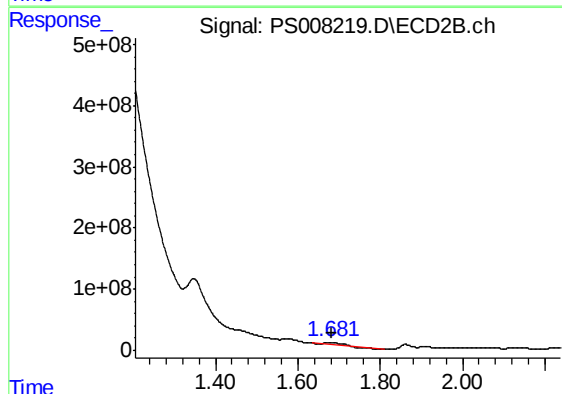




#1 Dalapon

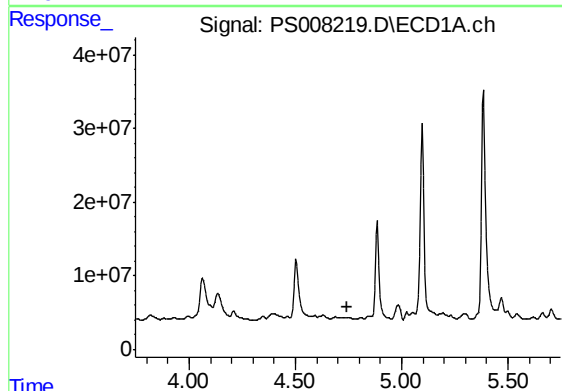
R.T.: 1.961 min
Delta R.T.: -0.002 min
Response: 152608507
Conc: 63.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



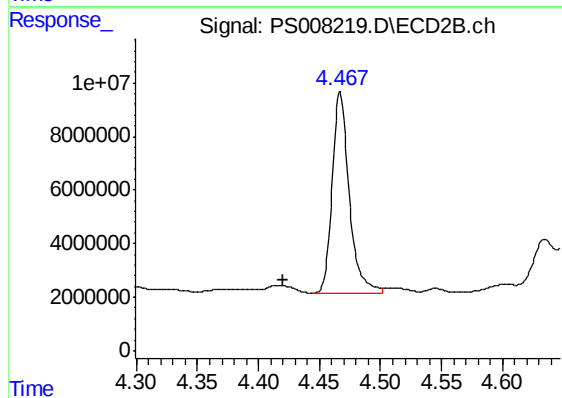
#1 Dalapon

R.T.: 1.678 min
Delta R.T.: -0.004 min
Response: 54881182
Conc: 53.80 ng/ml



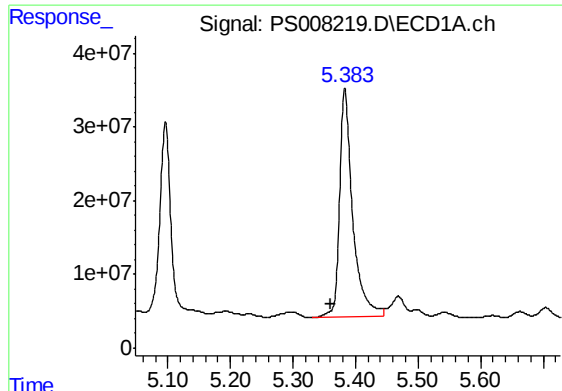
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

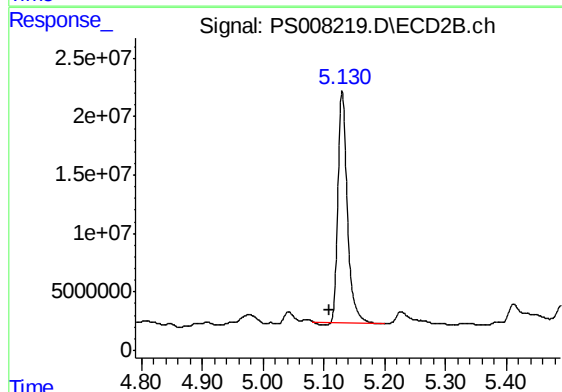
R.T.: 4.467 min
Delta R.T.: 0.047 min
Response: 73153151
Conc: 62.82 ng/ml



#4 2,4-DCAA

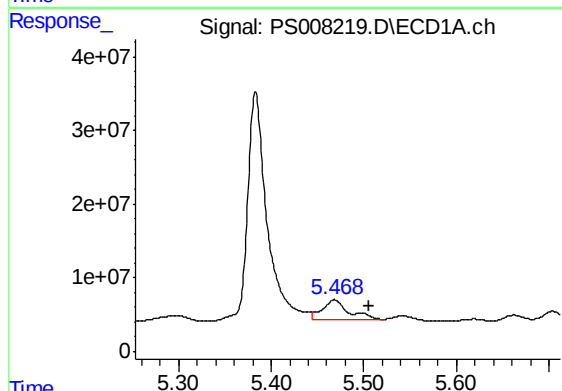
R.T.: 5.383 min
Delta R.T.: 0.022 min
Response: 454441276
Conc: 224.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



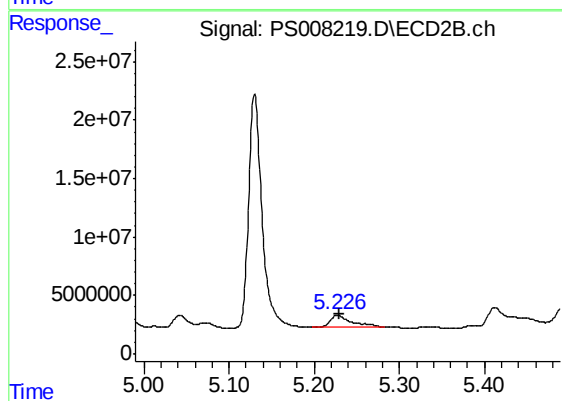
#4 2,4-DCAA

R.T.: 5.130 min
Delta R.T.: 0.022 min
Response: 211503836
Conc: 236.22 ng/ml



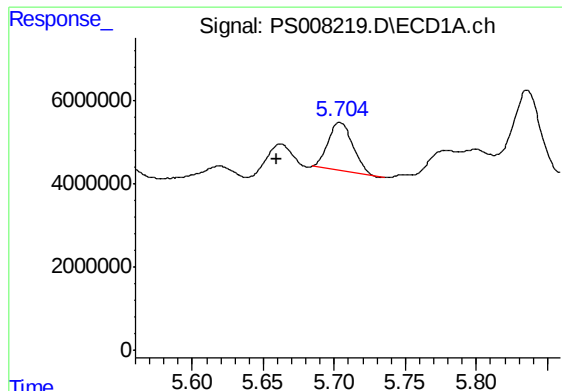
#5 DICAMBA

R.T.: 5.469 min
Delta R.T.: -0.037 min
Response: 52674242
Conc: 7.24 ng/ml



#5 DICAMBA

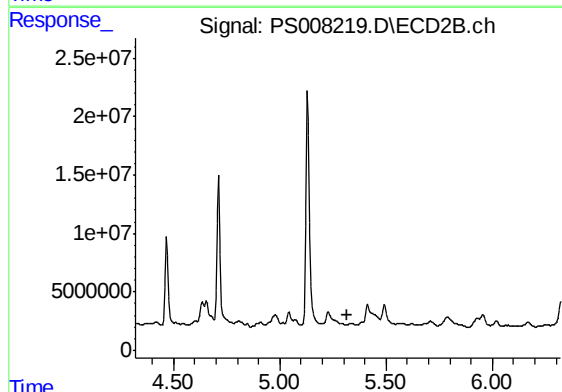
R.T.: 5.227 min
Delta R.T.: -0.003 min
Response: 17640049
Conc: 5.18 ng/ml



#6 MCPP

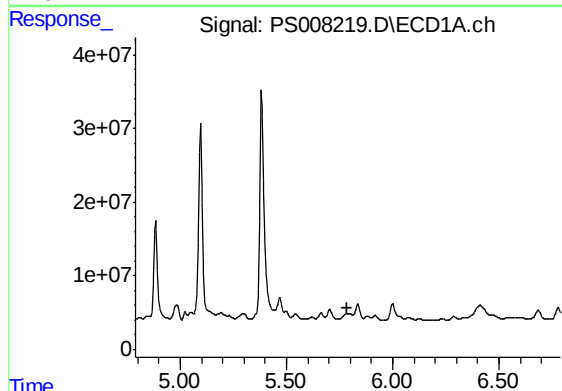
R.T.: 5.704 min
Delta R.T.: 0.045 min
Response: 14169302
Conc: 2.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



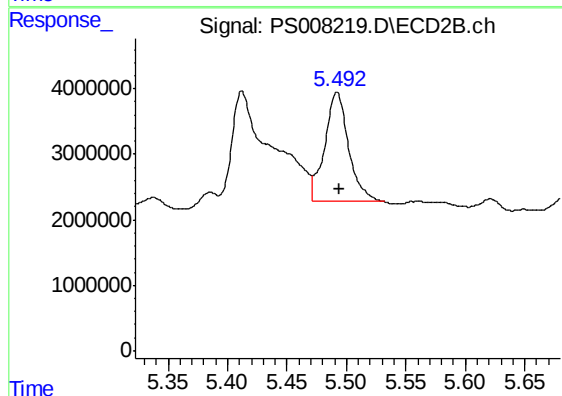
#6 MCPP

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



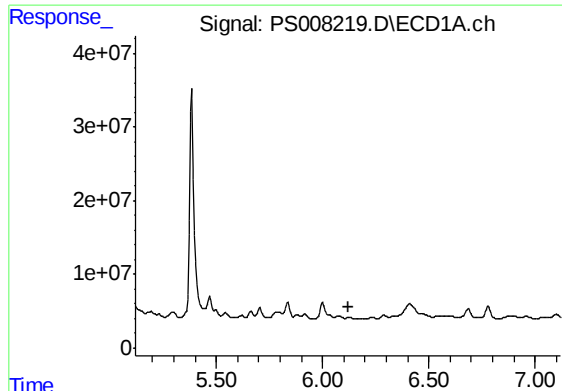
#7 MCPA

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



#7 MCPA

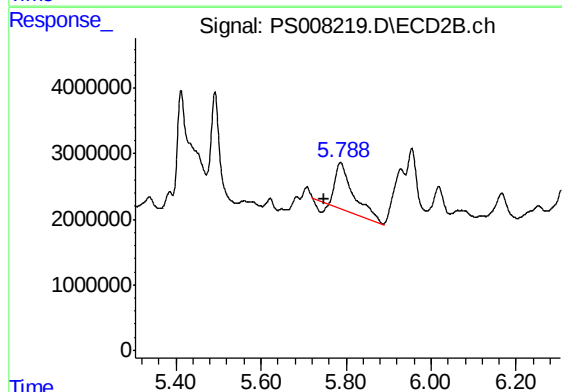
R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 23180115
Conc: 6.09 ug/ml



#8 DICHLORPROP

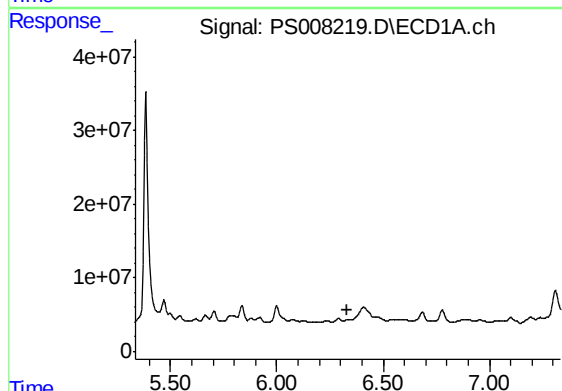
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



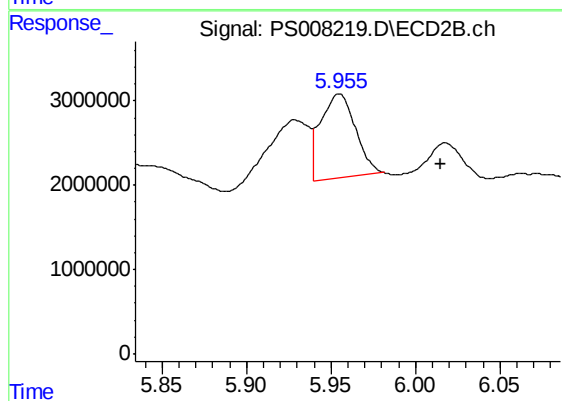
#8 DICHLORPROP

R.T.: 5.787 min
Delta R.T.: 0.037 min
Response: 19484850
Conc: 22.76 ng/ml



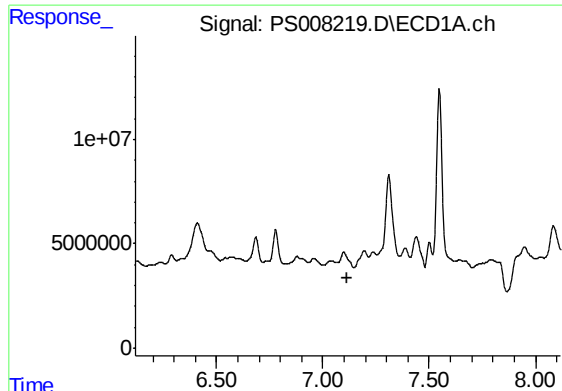
#9 2,4-D

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



#9 2,4-D

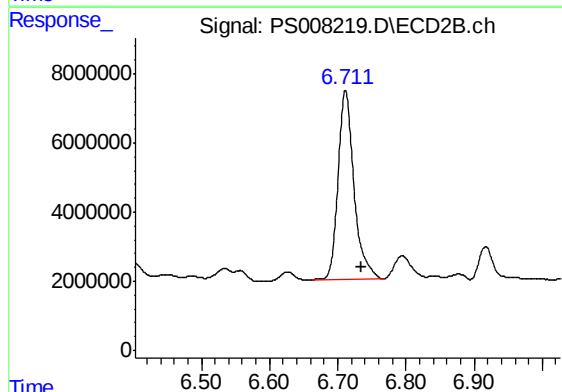
R.T.: 5.955 min
Delta R.T.: -0.060 min
Response: 14290765
Conc: 14.08 ng/ml



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

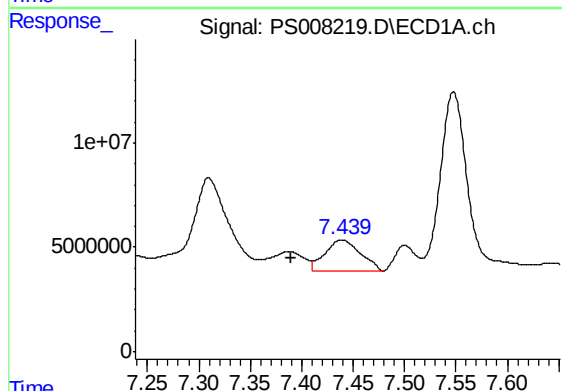
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



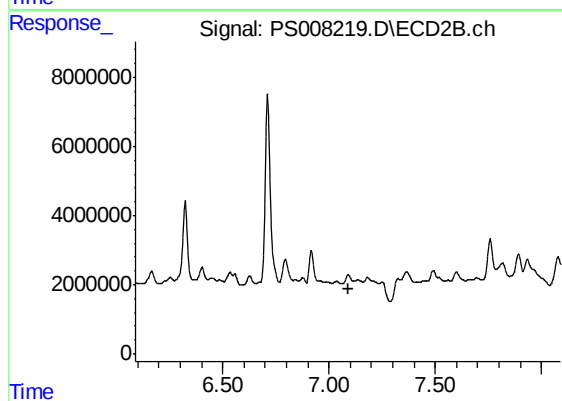
#11 2,4,5-TP (SILVEX)

R.T.: 6.711 min
Delta R.T.: -0.023 min
Response: 89415419
Conc: 17.89 ng/ml



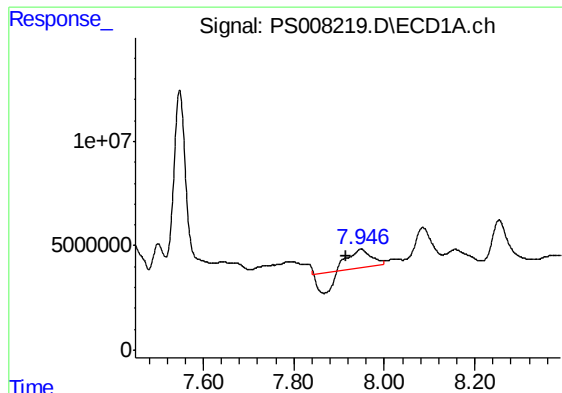
#12 2,4,5-T

R.T.: 7.439 min
Delta R.T.: 0.049 min
Response: 35505611
Conc: 2.95 ng/ml



#12 2,4,5-T

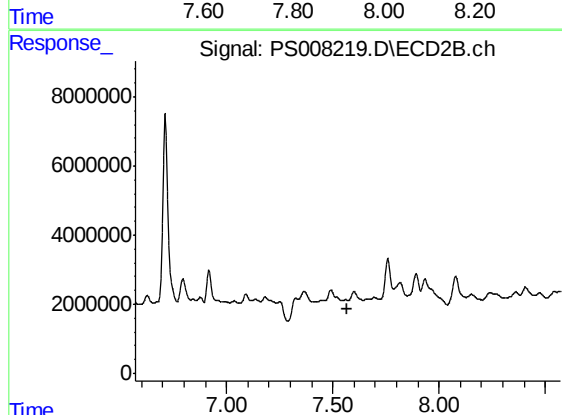
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

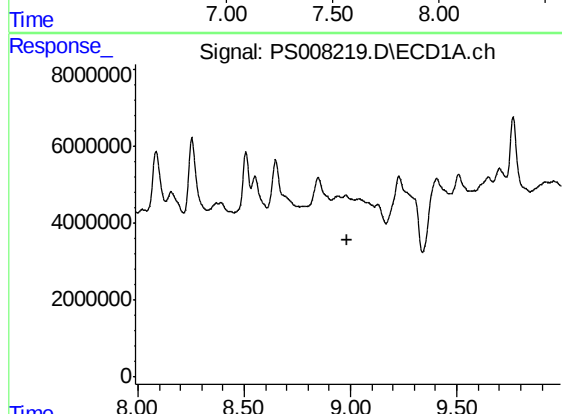
R.T.: 7.948 min
Delta R.T.: 0.033 min
Response: 14105818
Conc: 10.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



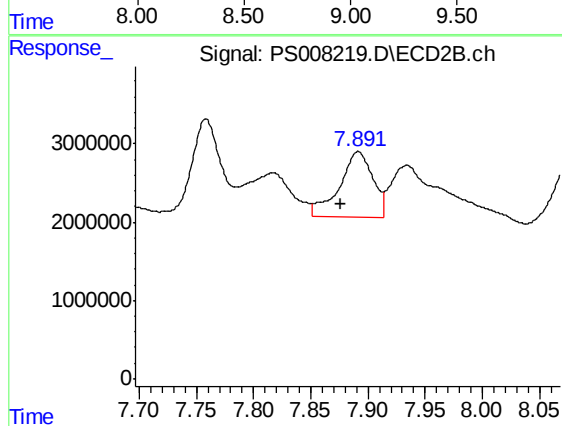
#13 2,4-DB

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



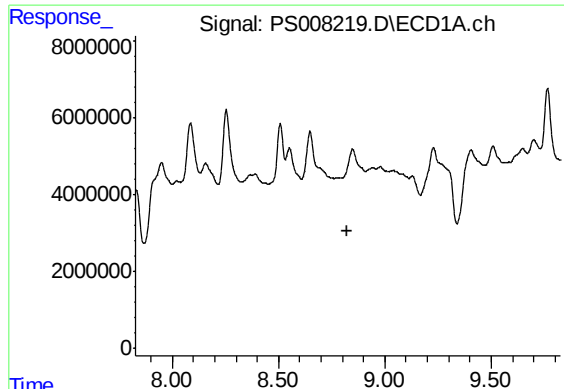
#14 DINOSEB

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



#14 DINOSEB

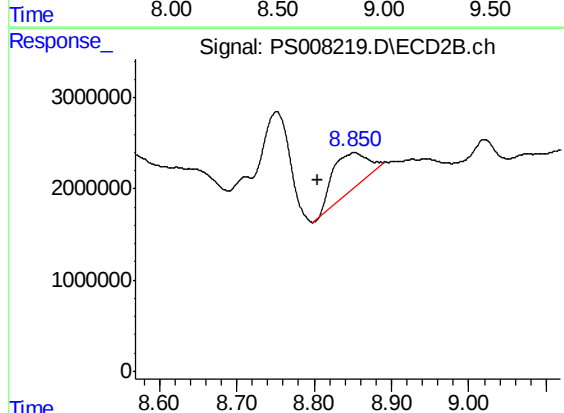
R.T.: 7.892 min
Delta R.T.: 0.016 min
Response: 17017915
Conc: 4.54 ng/ml



#15 Picloram

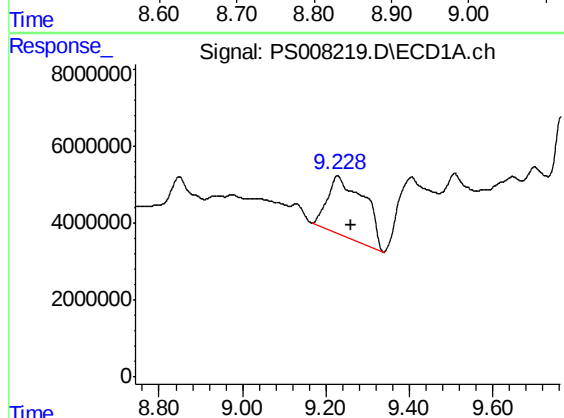
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-02



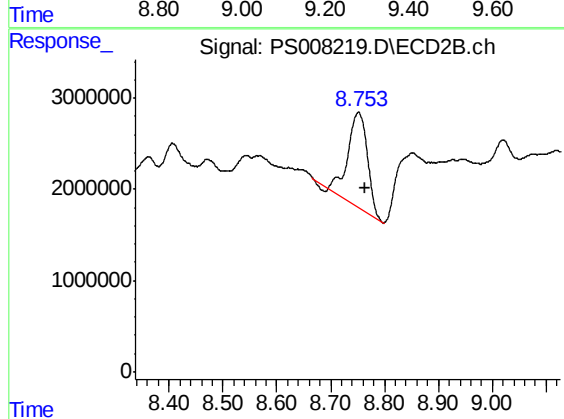
#15 Picloram

R.T.: 8.852 min
Delta R.T.: 0.047 min
Response: 12599931
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 9.227 min
Delta R.T.: -0.034 min
Response: 95697806
Conc: 7.05 ng/ml



#16 DCPA

R.T.: 8.752 min
Delta R.T.: -0.012 min
Response: 25915362
Conc: 3.88 ng/ml