

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 02:00
 Operator : SM\AJ
 Sample : K6439-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF013-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:31:53 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	5.376	5.124	622.6E6	260.6E6	308.190	291.088
Target Compounds							
1) T	Dalapon	1.955	1.669	91020676	26517297	37.915	25.994 #
2) T	3,5-DICHL...	0.000	4.463	0	63916669	N.D.	54.892
5) T	DICAMBA	5.534	5.235	17643709	29633794	2.426	8.698 #
6) T	MCPD	5.660	0.000	8222855	0	1.508	N.D. #
7) T	MCPA	5.766	5.488	84830190	24142632	11.092	6.346 #
9) T	2,4-D	6.324	6.015	31678365	8619251	19.304	8.489 #
10) T	Pentachlo...	0.000	6.398	0	8904093	N.D.	<MDL
11) T	2,4,5-TP ...	7.093	6.706	29920514	105.1E6	2.901	21.039 #
12) T	2,4,5-T	7.393	0.000	50062098	0	4.166	N.D. #
13) T	2,4-DB	7.941	7.557	93468076	8883448	70.344	14.200 #
14) T	DINOSEB	0.000	7.887	0	23615677	N.D.	6.306
15) T	Picloram	0.000	8.744	0	28408291	N.D.	4.353
16) T	DCPA	9.219	8.744	125.3E6	28408291	9.232	4.259 #

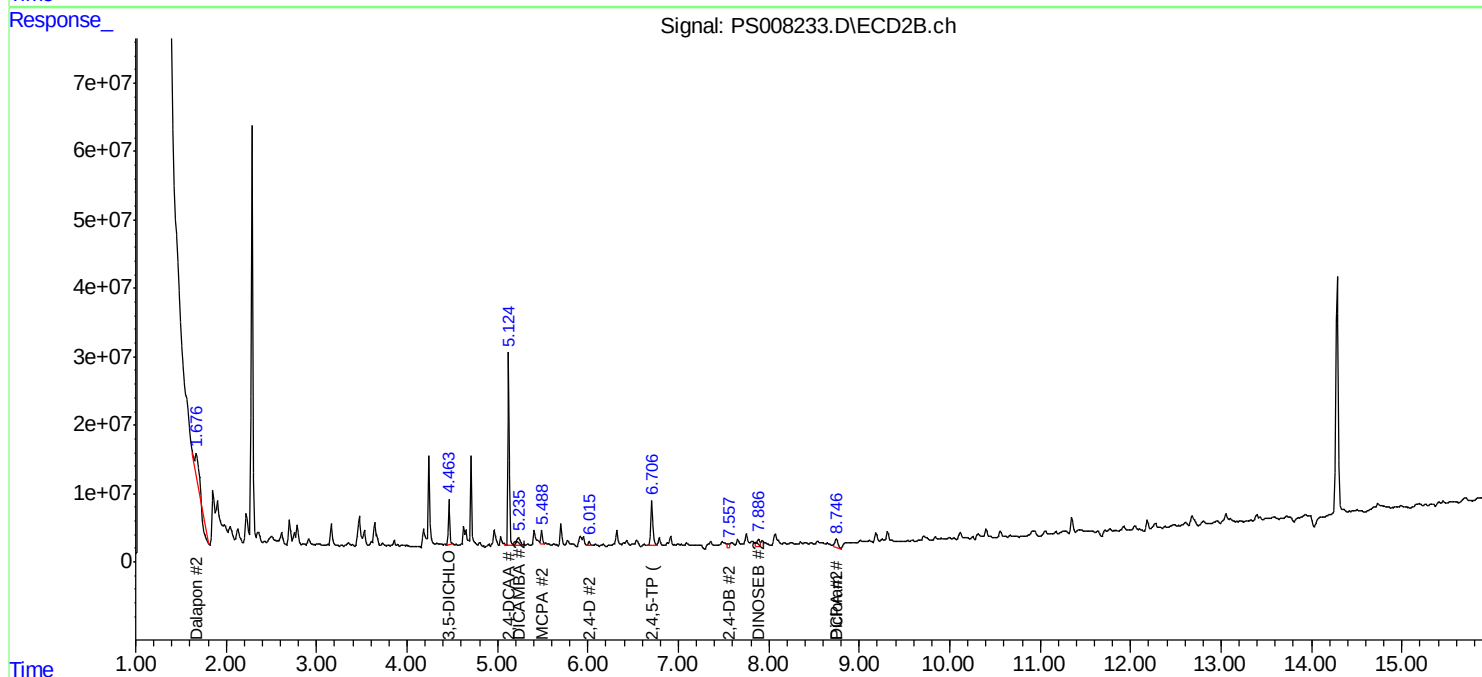
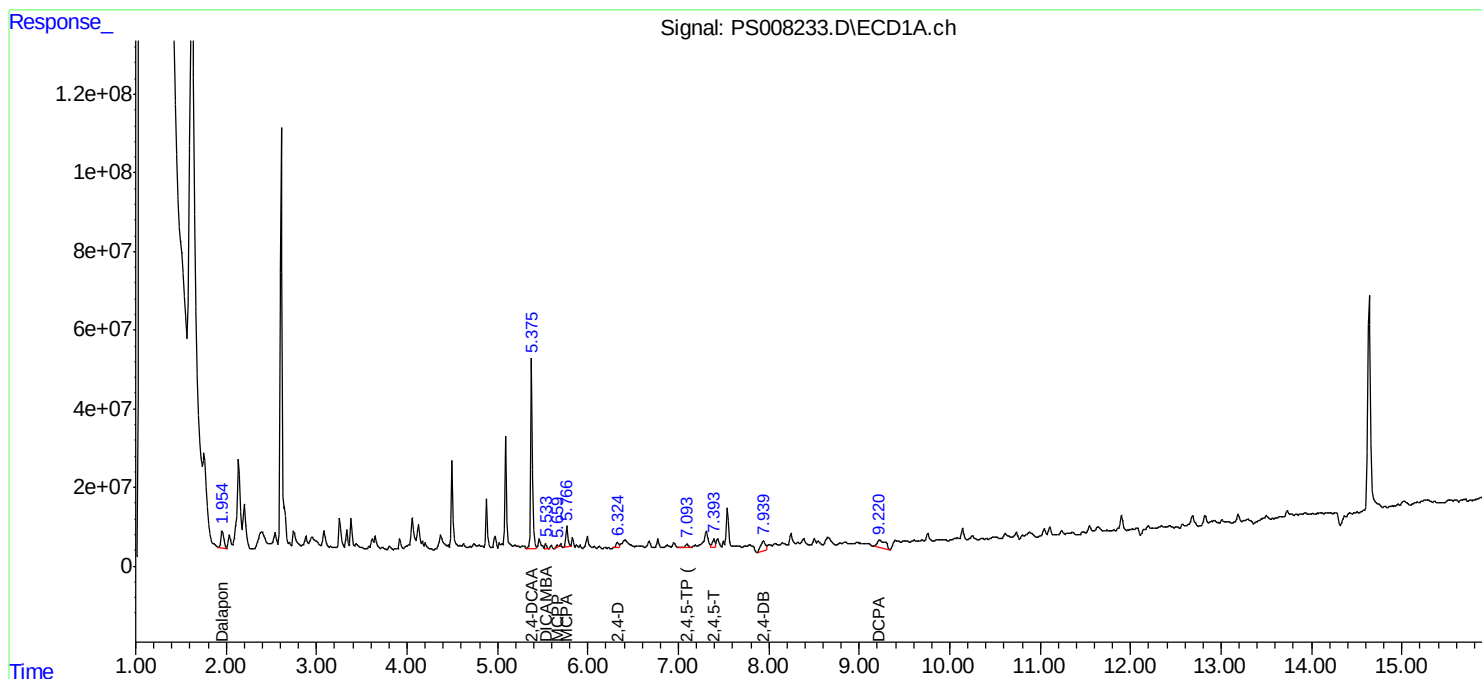
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

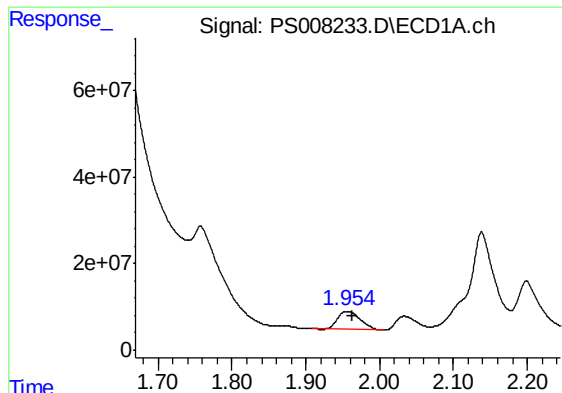
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

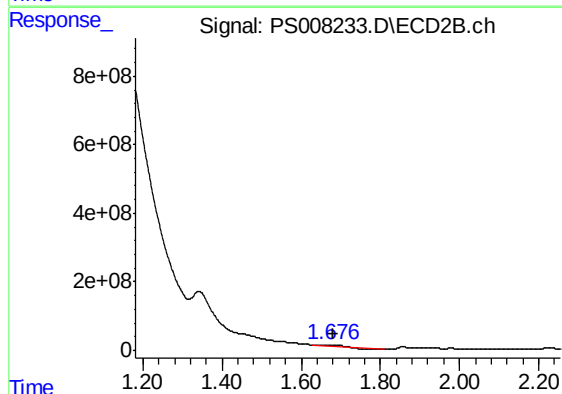




#1 Dalapon

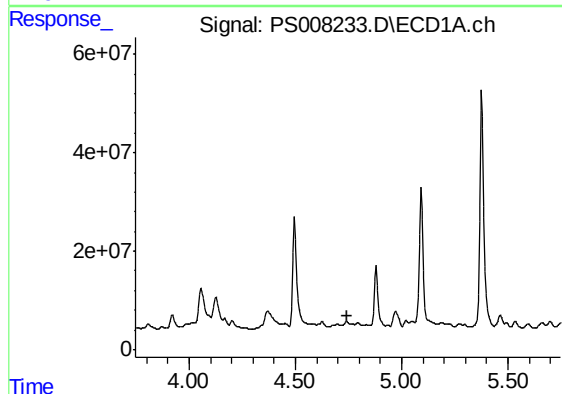
R.T.: 1.955 min
Delta R.T.: -0.008 min
Response: 91020676
Conc: 37.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



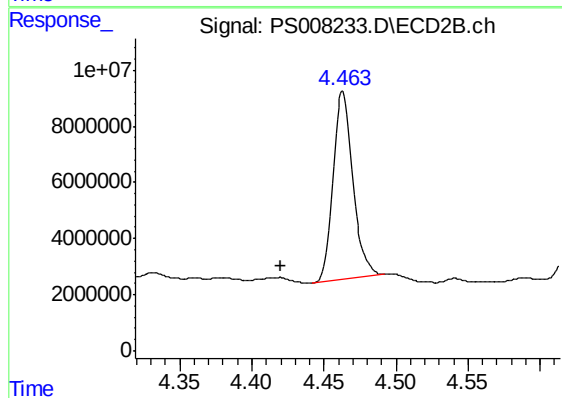
#1 Dalapon

R.T.: 1.669 min
Delta R.T.: -0.013 min
Response: 26517297
Conc: 25.99 ng/ml



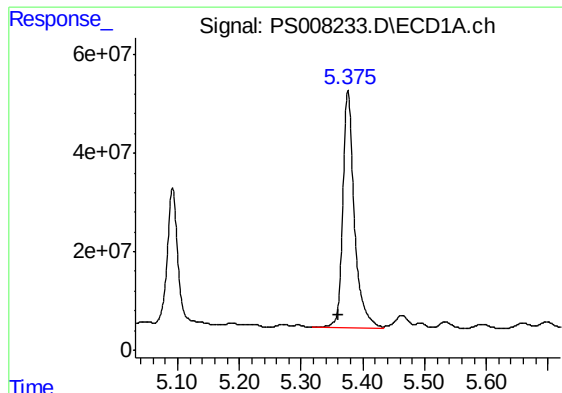
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

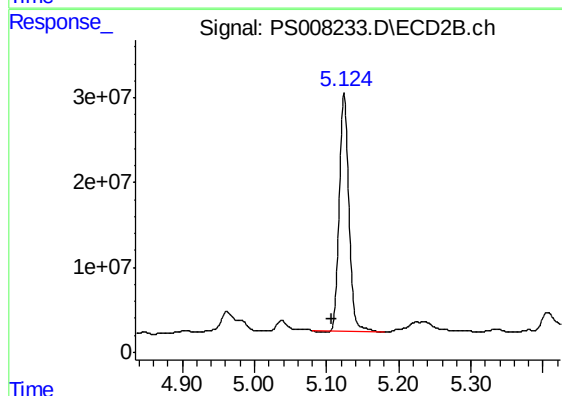
R.T.: 4.463 min
Delta R.T.: 0.043 min
Response: 63916669
Conc: 54.89 ng/ml



#4 2,4-DCAA

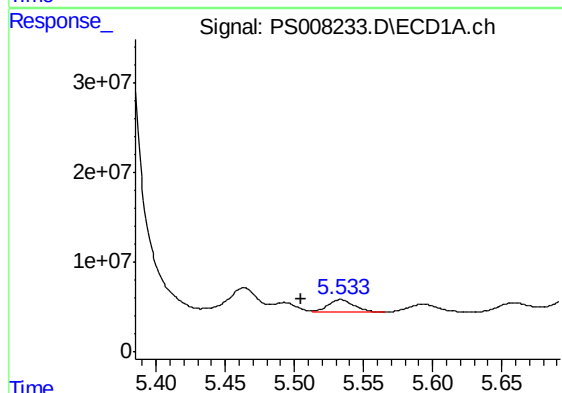
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 622649080
Conc: 308.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



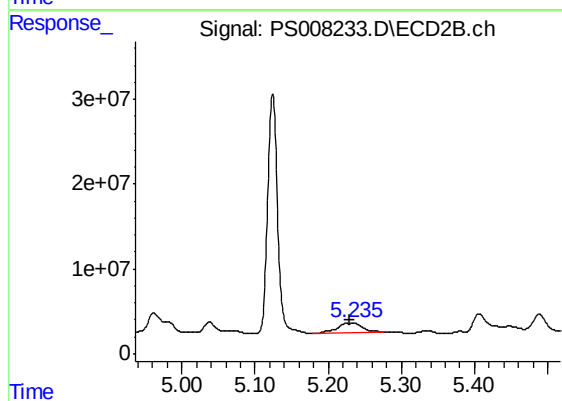
#4 2,4-DCAA

R.T.: 5.124 min
Delta R.T.: 0.016 min
Response: 260634788
Conc: 291.09 ng/ml



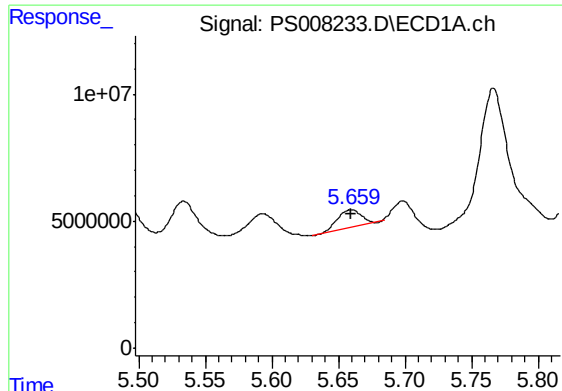
#5 DICAMBA

R.T.: 5.534 min
Delta R.T.: 0.028 min
Response: 17643709
Conc: 2.43 ng/ml



#5 DICAMBA

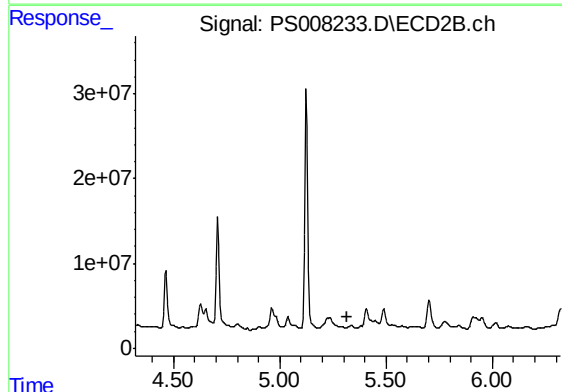
R.T.: 5.235 min
Delta R.T.: 0.005 min
Response: 29633794
Conc: 8.70 ng/ml



#6 MCPP

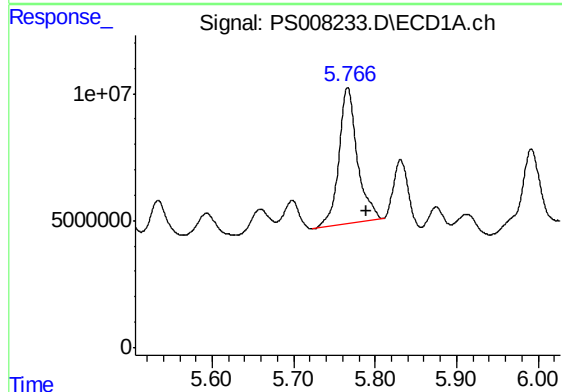
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 8222855
Conc: 1.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



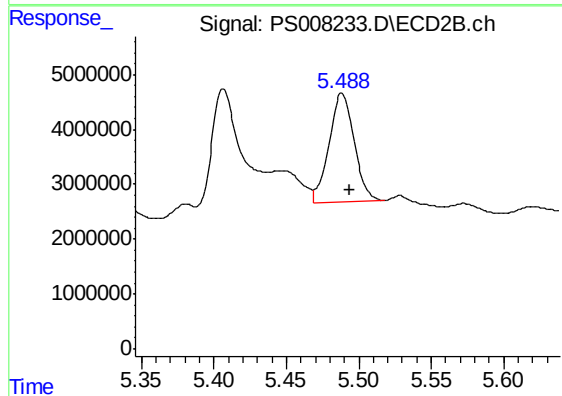
#6 MCPP

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



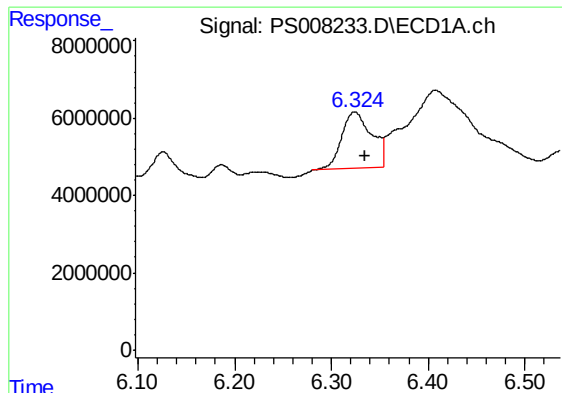
#7 MCPA

R.T.: 5.766 min
Delta R.T.: -0.023 min
Response: 84830190
Conc: 11.09 ug/ml



#7 MCPA

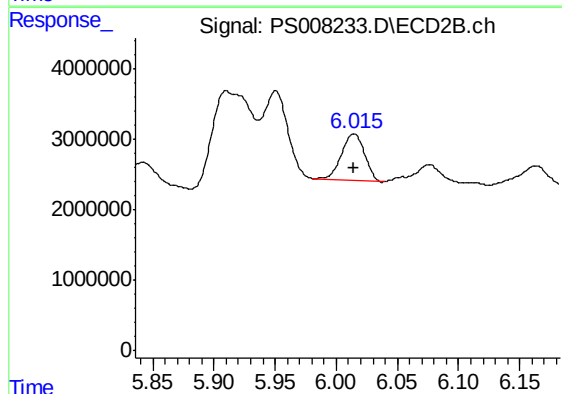
R.T.: 5.488 min
Delta R.T.: -0.006 min
Response: 24142632
Conc: 6.35 ug/ml



#9 2,4-D

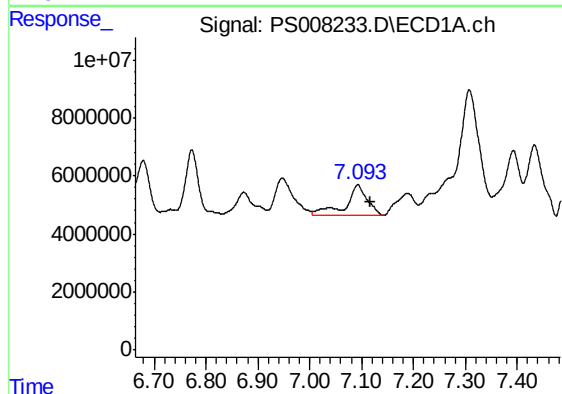
R.T.: 6.324 min
Delta R.T.: -0.010 min
Response: 31678365
Conc: 19.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



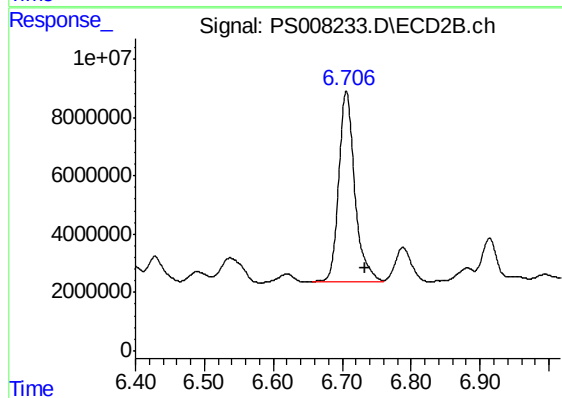
#9 2,4-D

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 8619251
Conc: 8.49 ng/ml



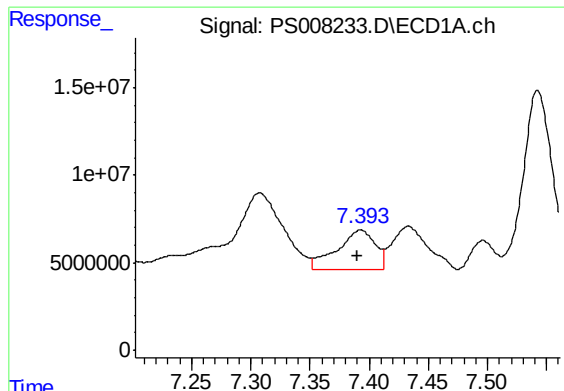
#11 2,4,5-TP (SILVEX)

R.T.: 7.093 min
Delta R.T.: -0.025 min
Response: 29920514
Conc: 2.90 ng/ml



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

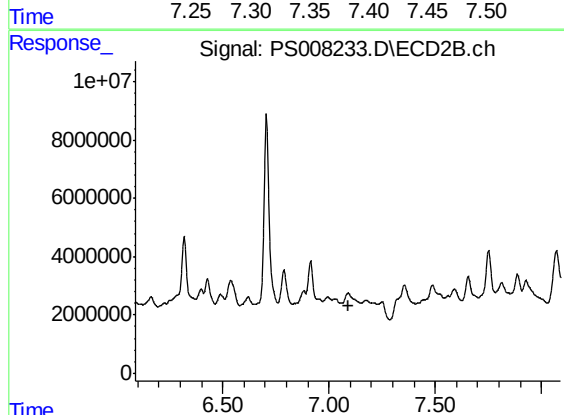
R.T.: 6.706 min
Delta R.T.: -0.028 min
Response: 105133469
Conc: 21.04 ng/ml



#12 2,4,5-T

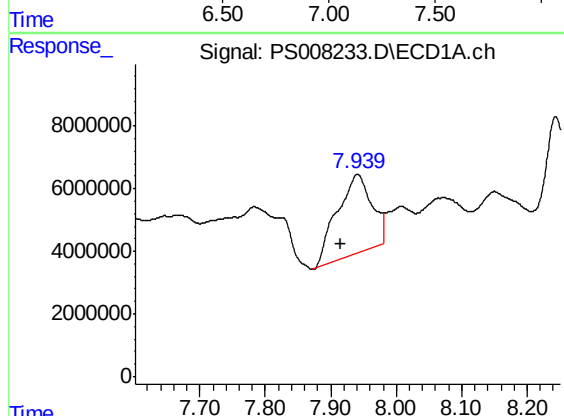
R.T.: 7.393 min
Delta R.T.: 0.003 min
Response: 50062098
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



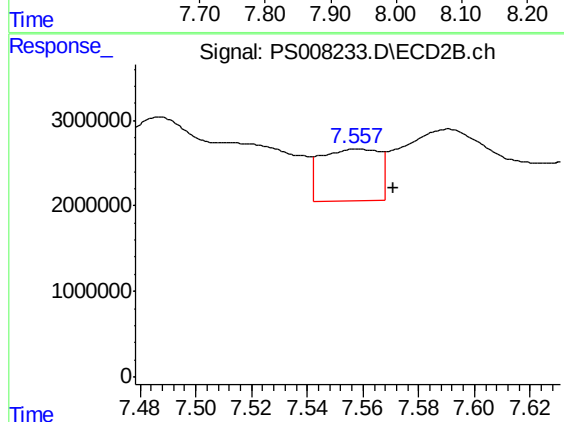
#12 2,4,5-T

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



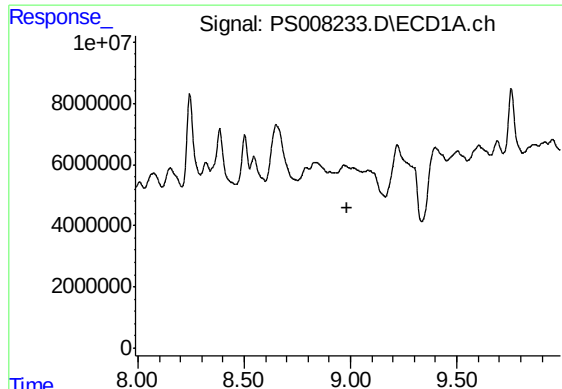
#13 2,4-DB

R.T.: 7.941 min
Delta R.T.: 0.026 min
Response: 93468076
Conc: 70.34 ng/ml



#13 2,4-DB

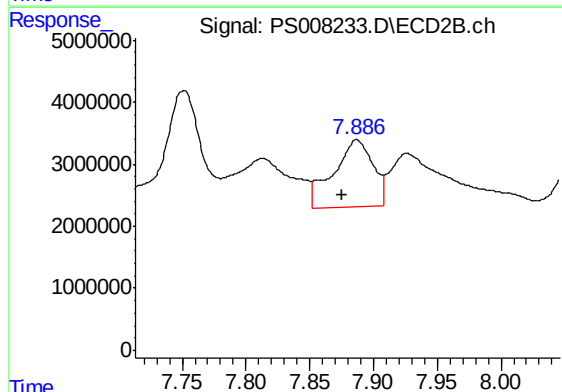
R.T.: 7.557 min
Delta R.T.: -0.014 min
Response: 8883448
Conc: 14.20 ng/ml



#14 DINOSEB

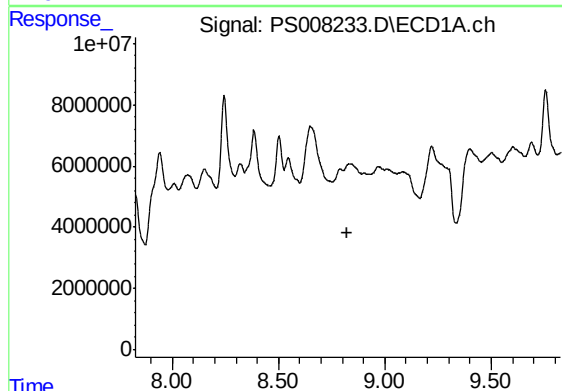
R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



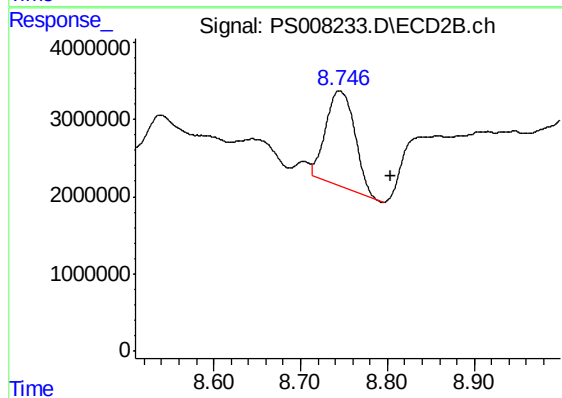
#14 DINOSEB

R.T.: 7.887 min
Delta R.T.: 0.011 min
Response: 23615677
Conc: 6.31 ng/ml



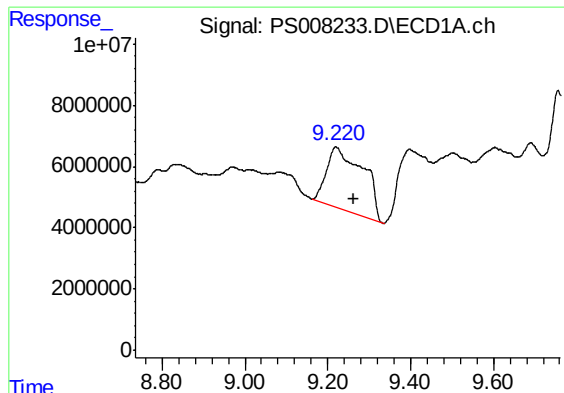
#15 Picloram

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



#15 Picloram

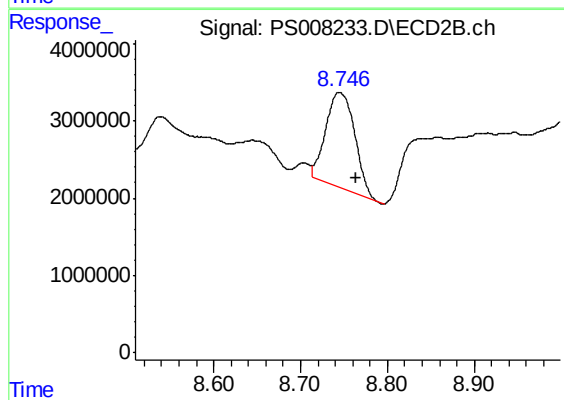
R.T.: 8.744 min
Delta R.T.: -0.060 min
Response: 28408291
Conc: 4.35 ng/ml



#16 DCPA

R.T.: 9.219 min
Delta R.T.: -0.042 min
Response: 125275113
Conc: 9.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF013-01



#16 DCPA

R.T.: 8.744 min
Delta R.T.: -0.019 min
Response: 28408291
Conc: 4.26 ng/ml