

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 20:59
 Operator : DD\AJ
 Sample : L3847-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LINDEN-JOP-BH-12-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:13:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	291.2E6	165.7E6	266.973	309.818
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0 77184152		N.D.	93.827
3) T	4-Nitroph...	7.055	0.000	4734228	0	8.037	N.D. #
5) T	DICAMBA	7.396	7.047	9785547	11819656	2.389	5.471 #
6) T	MCPD	7.570	0.000	6712996	0	2.101	N.D. #
7) T	MCPA	7.732	7.374	4898495	39743083	1.077	14.504 #
8) T	DICHLORPROP	8.114	7.711	6840879	2430945	6.809	4.305 #
9) T	2,4-D	8.390	0.000	20335432	0	18.010	N.D. #
10) T	Pentachlo...	8.690	0.000	10014002	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.184	0.000	12131413	0	2.086	N.D. #
12) T	2,4,5-T	9.412	9.165	53340193	16626143	9.001	5.617 #
13) T	2,4-DB	10.035	0.000	23307997	0	29.334	N.D. #
14) T	DINOSEB	0.000	10.028	0 19346673		N.D.	9.100
15) T	Picloram	0.000	11.018	0 38151518		N.D.	8.417
16) T	DCPA	11.521	10.935	90243134	25196639	11.869	6.853 #

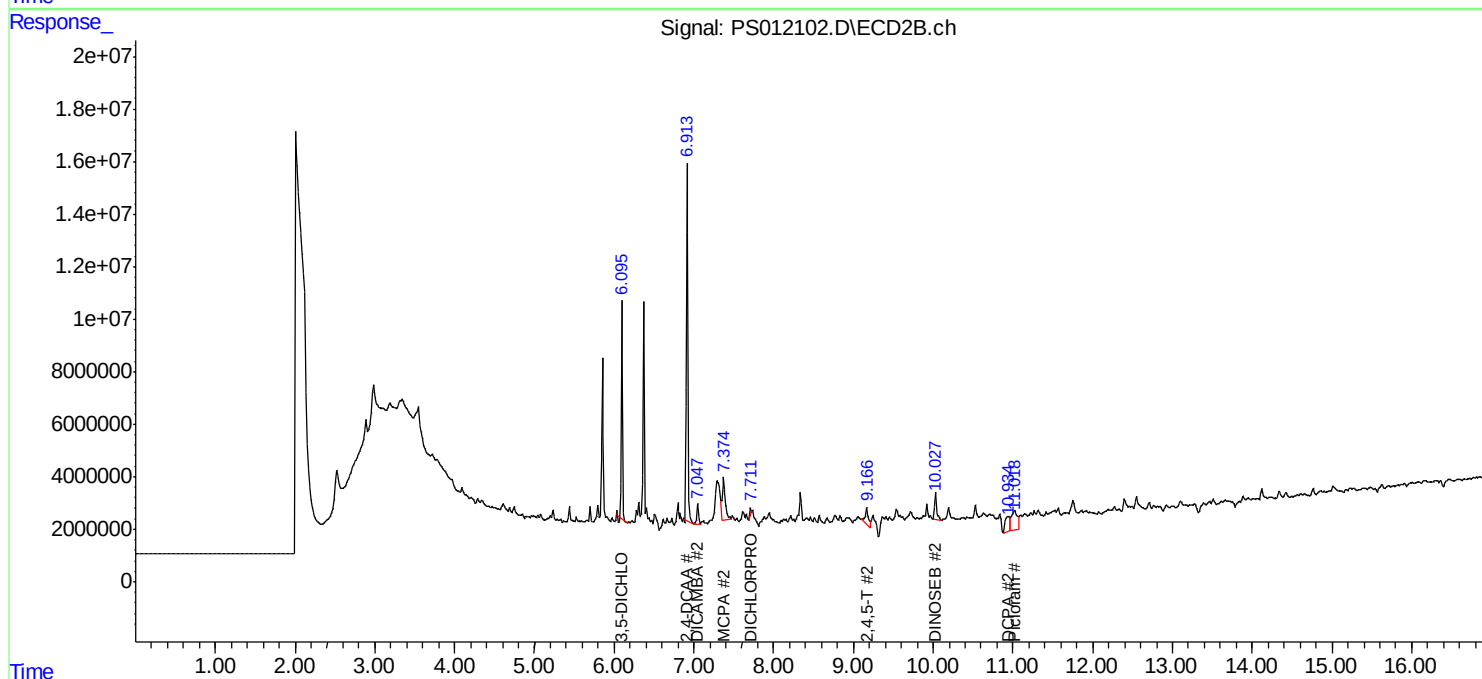
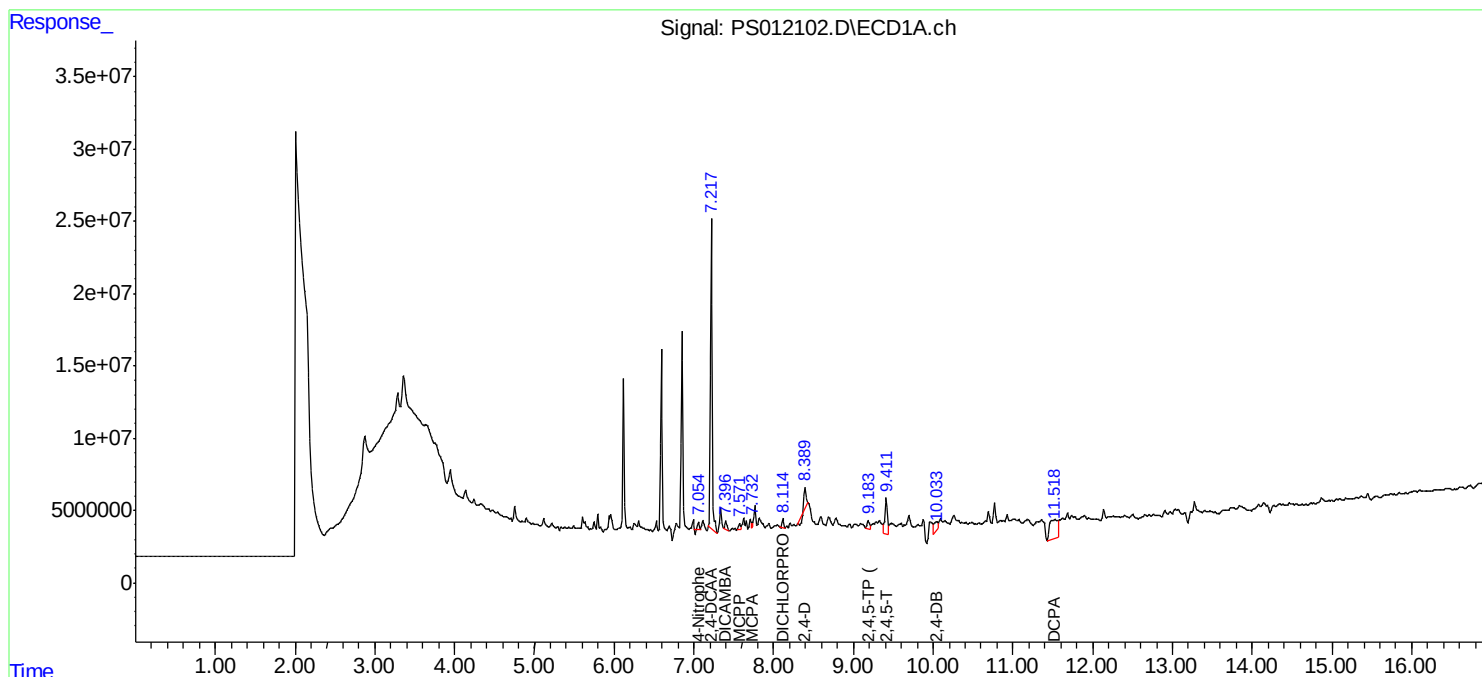
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

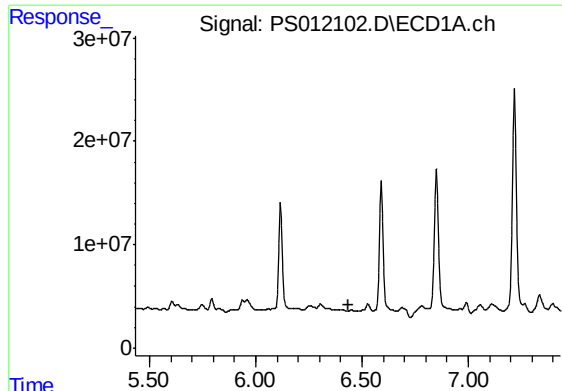
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 20:59
Operator : DD\AJ
Sample : L3847-25
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
LINDEN-JOP-BH-12-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:13:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

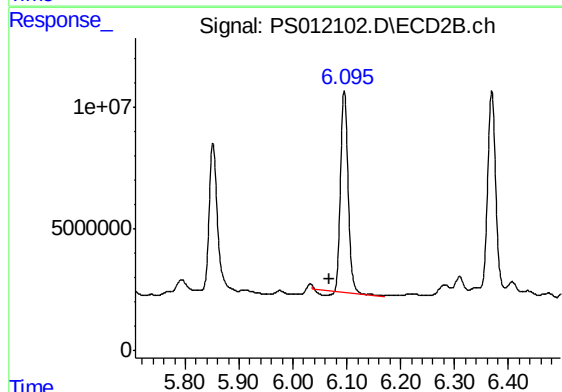




#2 3,5-DICHLOROBENZOIC ACID

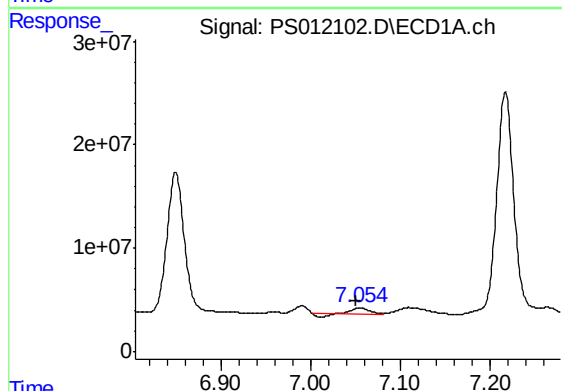
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



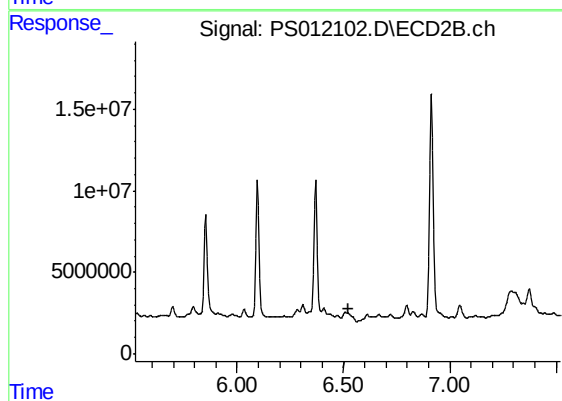
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 77184152
Conc: 93.83 ng/ml



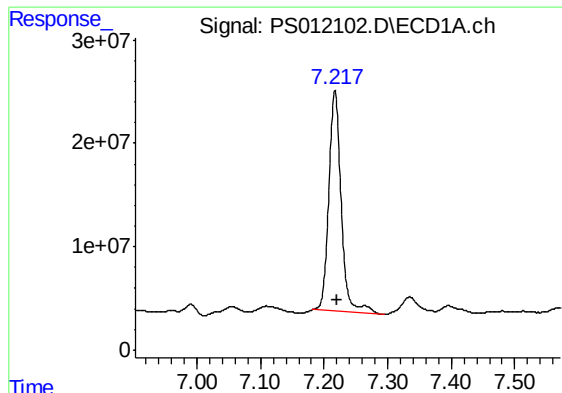
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 4734228
Conc: 8.04 ng/ml



#3 4-Nitrophenol

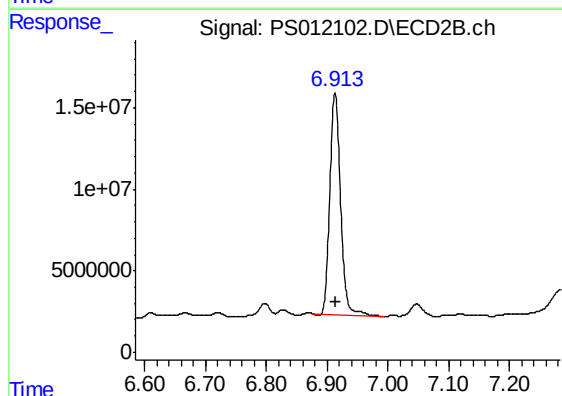
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

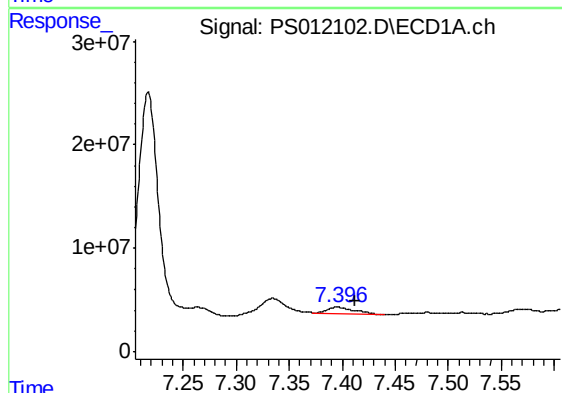
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 291205719
Conc: 266.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



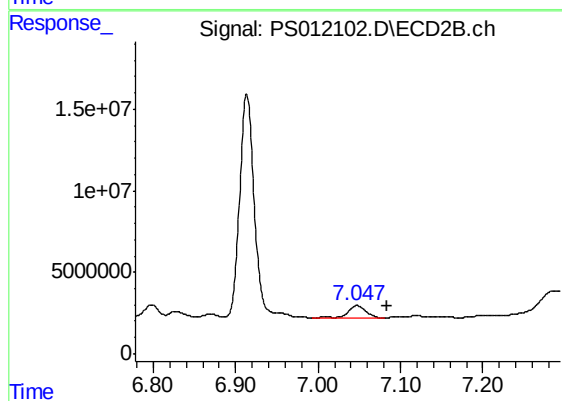
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 165686463
Conc: 309.82 ng/ml



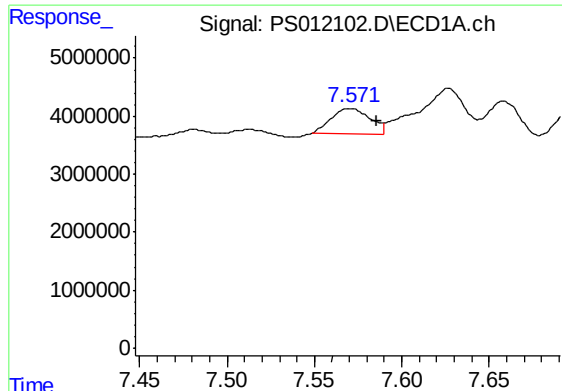
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 9785547
Conc: 2.39 ng/ml



#5 DICAMBA

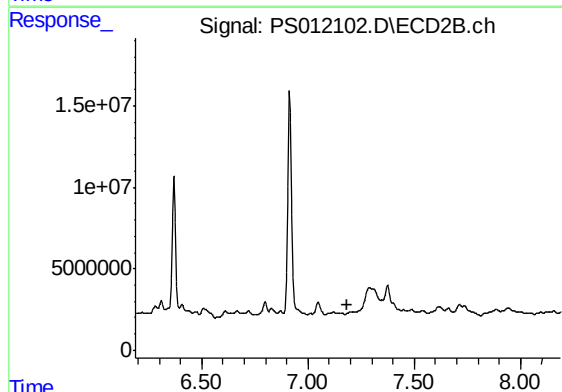
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 11819656
Conc: 5.47 ng/ml



#6 MCPP

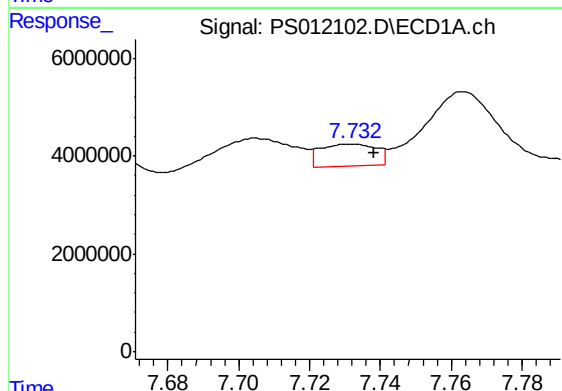
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 6712996
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



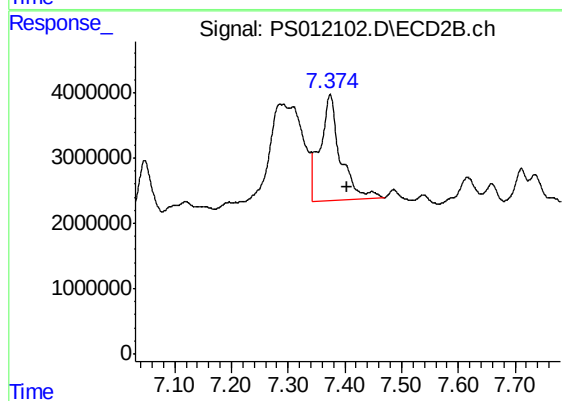
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



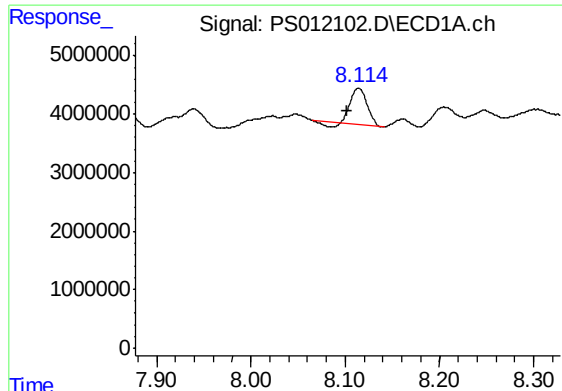
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 4898495
Conc: 1.08 ug/ml



#7 MCPA

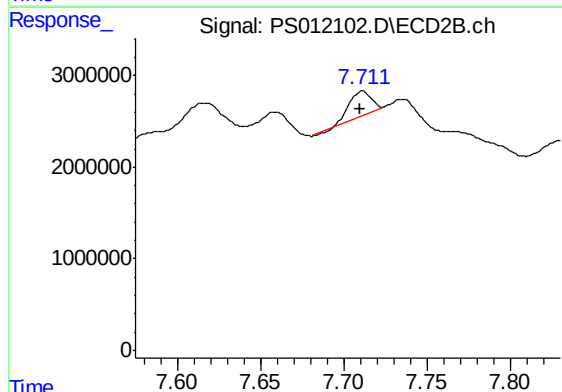
R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 39743083
Conc: 14.50 ug/ml



#8 DICHLORPROP

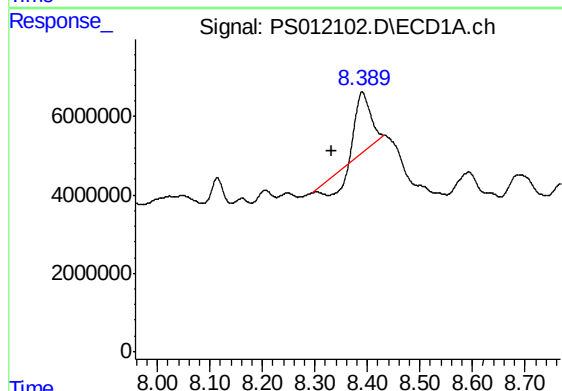
R.T.: 8.114 min
Delta R.T.: 0.012 min
Response: 6840879
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



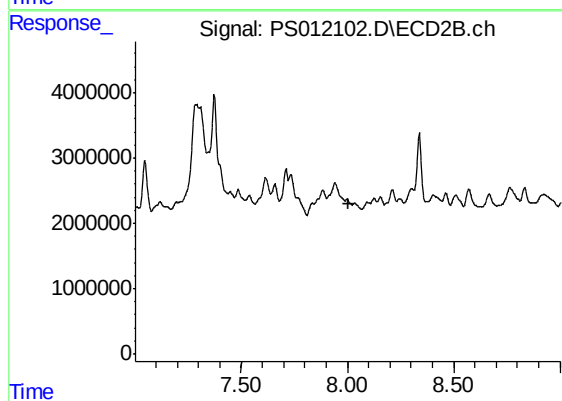
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 2430945
Conc: 4.31 ng/ml



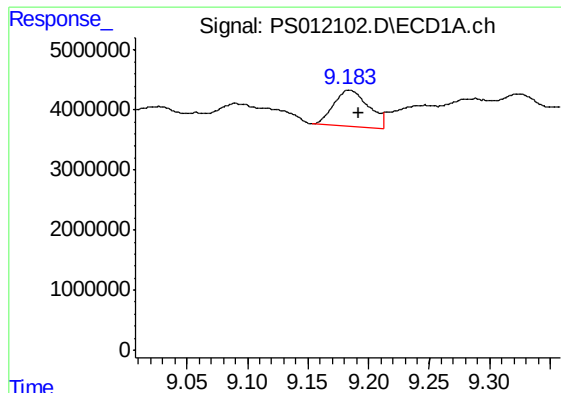
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.058 min
Response: 20335432
Conc: 18.01 ng/ml



#9 2,4-D

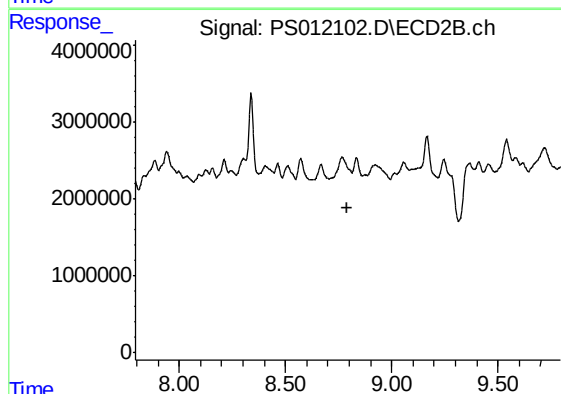
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



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

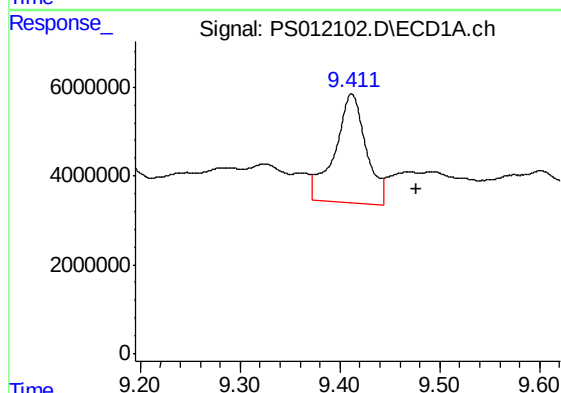
R.T.: 9.184 min
Delta R.T.: -0.007 min
Response: 12131413
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



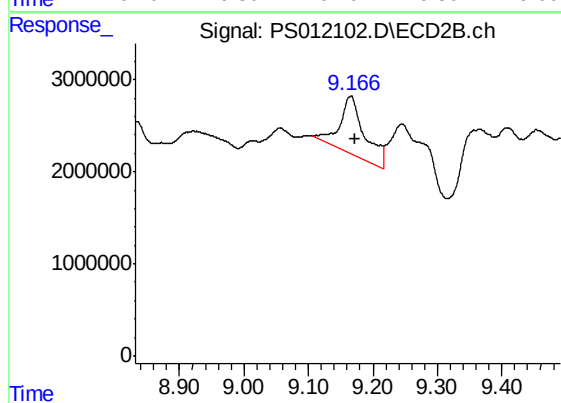
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.793 min
Response: 0
Conc: N.D.



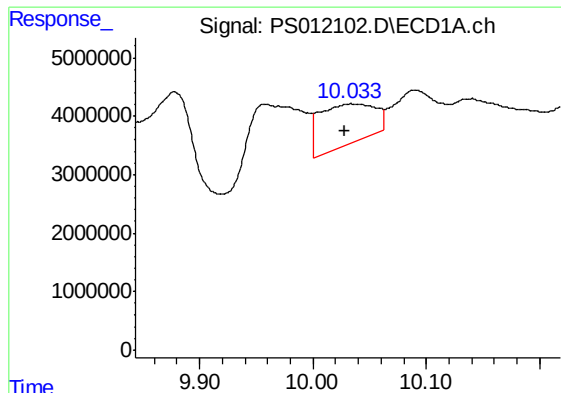
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 53340193
Conc: 9.00 ng/ml



#12 2,4,5-T

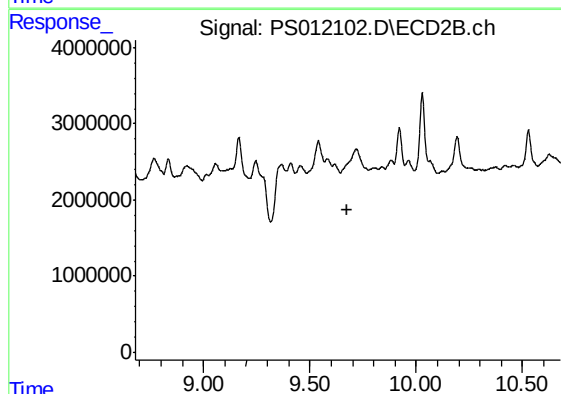
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 16626143
Conc: 5.62 ng/ml



#13 2,4-DB

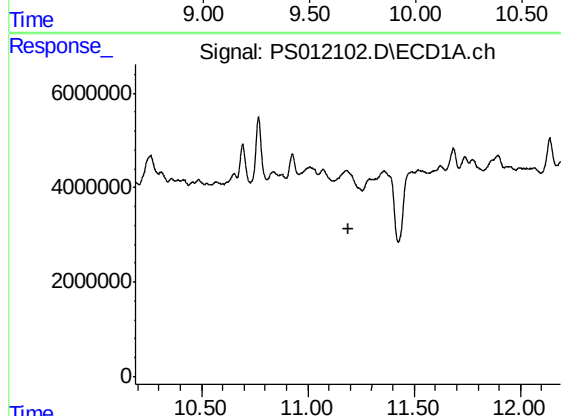
R.T.: 10.035 min
Delta R.T.: 0.007 min
Response: 23307997
Conc: 29.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



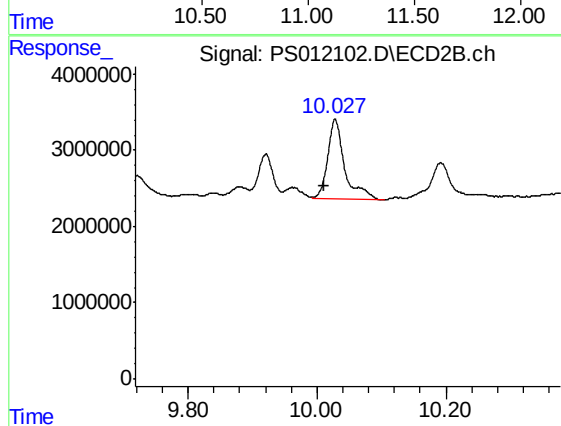
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



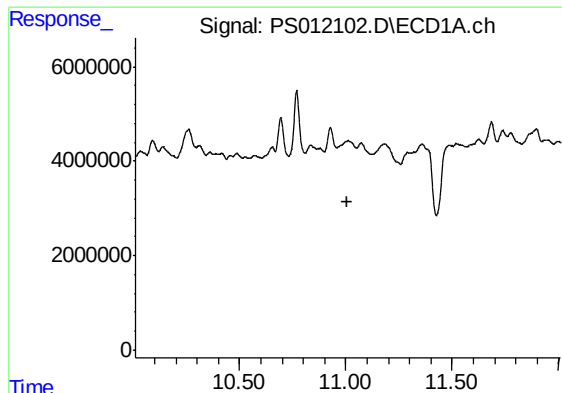
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

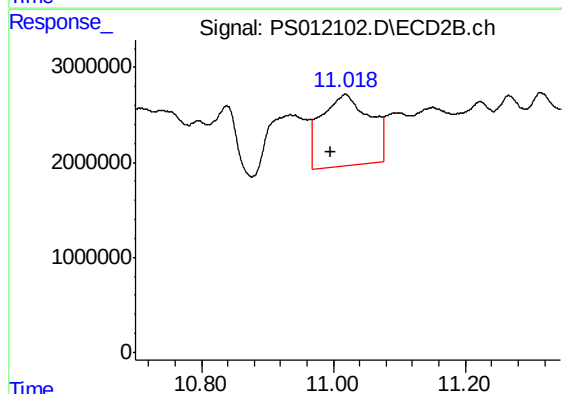
R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 19346673
Conc: 9.10 ng/ml



#15 Picloram

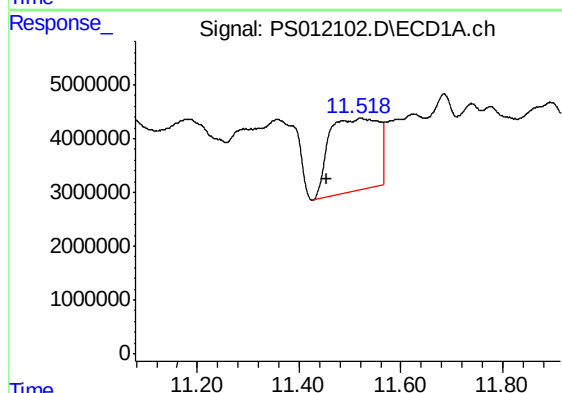
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-12-A



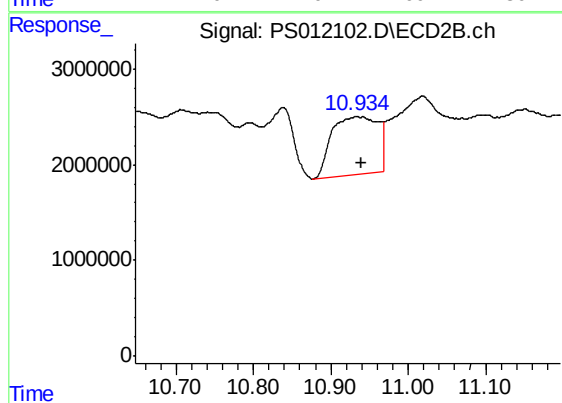
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 38151518
Conc: 8.42 ng/ml



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.067 min
Response: 90243134
Conc: 11.87 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 25196639
Conc: 6.85 ng/ml