

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 04:39
 Operator : DD\AJ
 Sample : L3877-18
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:19:56 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	6.913	286.5E6	171.3E6	262.632	320.365
Target Compounds							
2) T	3,5-DICHL...	6.447	6.094	137.1E6	107.3E6	94.558	130.408 #
3) T	4-Nitroph...	7.054	0.000	11362335	0	19.290	N.D. #
5) T	DICAMBA	7.394	7.049	9163965	11350359	2.237	5.254 #
6) T	MCPD	7.569	0.000	5348734	0	1.674	N.D. #
7) T	MCPA	7.688	7.465	163.2E6	74601351	35.879	27.225
8) T	DICHLORPROP	8.103	7.733	2430815	15197678	2.419	26.916 #
9) T	2,4-D	8.329	8.065	-3709988	7898338	N.D.	10.751
10) T	Pentachlo...	8.658	8.498	5045409	6121463	<MDL	<MDL #
11) T	2,4,5-TP ...	9.163	8.807	67324458	14096667	11.578	4.822 #
12) T	2,4,5-T	9.409	9.241	25891384	16070878	4.369	5.429
13) T	2,4-DB	9.977	0.000	30983901	0	38.994	N.D. #
14) T	DINOSEB	0.000	10.063	0	15317209	N.D.	7.205
15) T	Picloram	10.999	0.000	12145719	0	1.554	N.D. #
16) T	DCPA	11.464	0.000	12411136	0	1.632	N.D. #

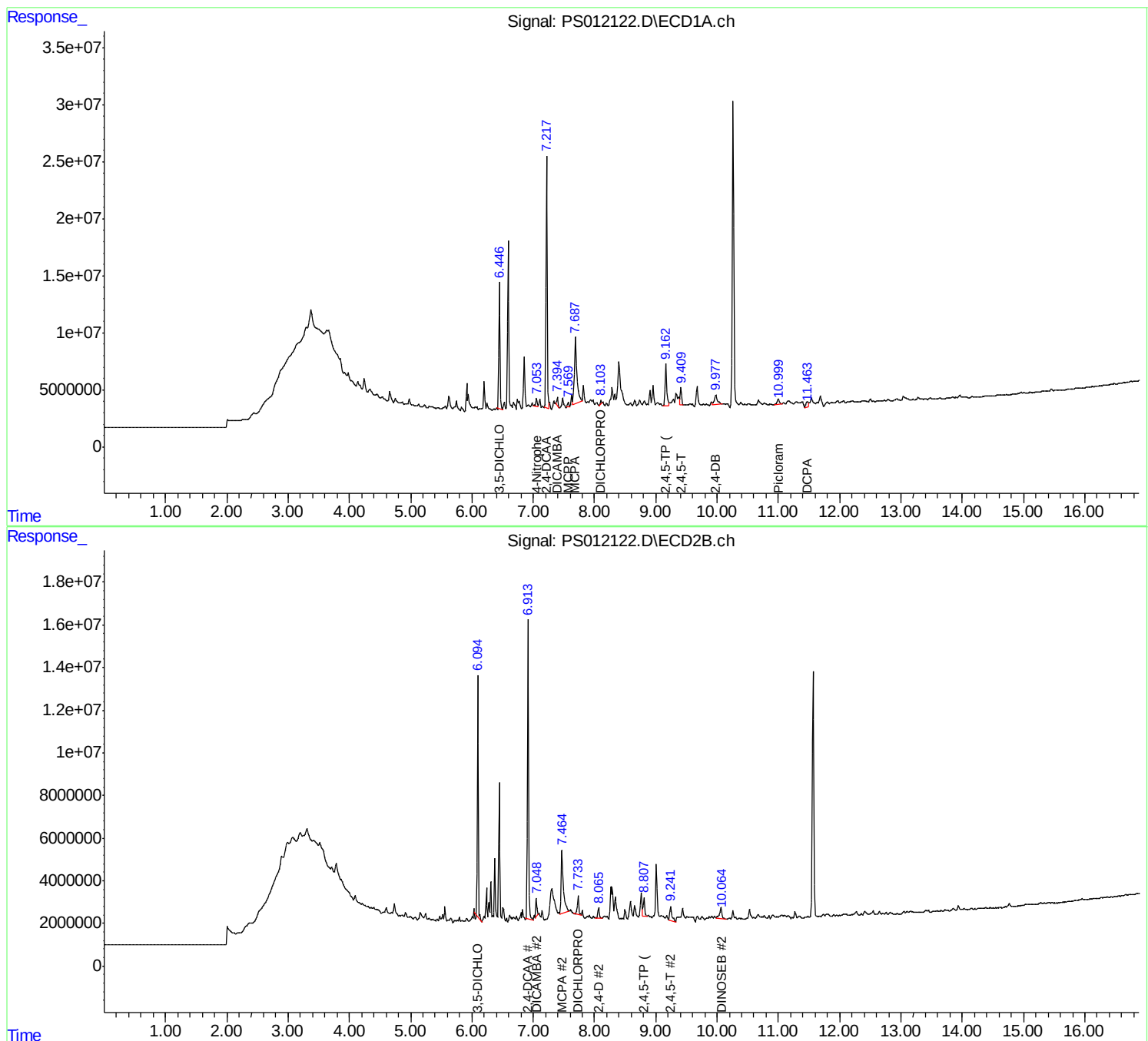
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

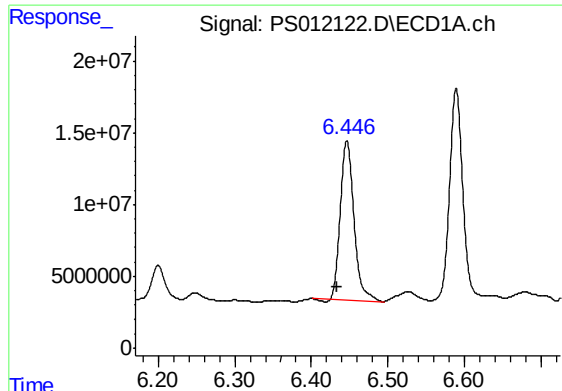
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2020 04:39
Operator : DD\AJ
Sample : L3877-18
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:19:56 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

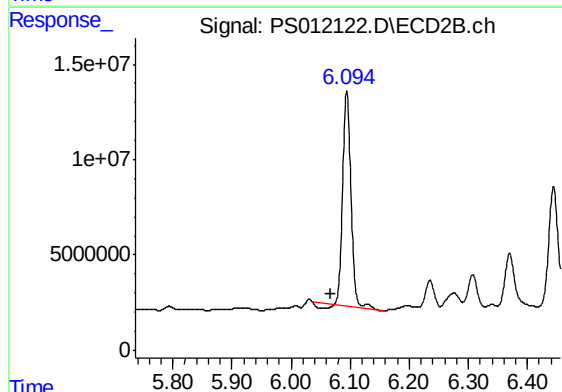




#2 3,5-DICHLOROBENZOIC ACID

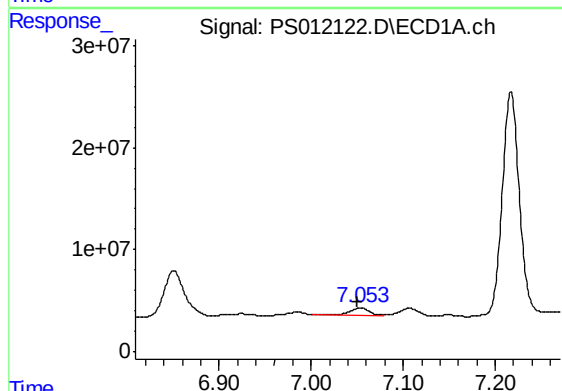
R.T.: 6.447 min
Delta R.T.: 0.013 min
Response: 137083703
Conc: 94.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



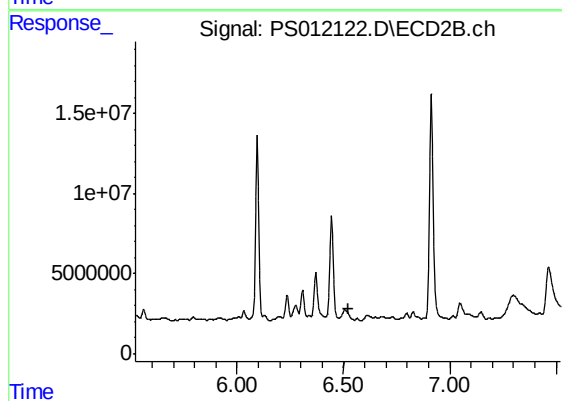
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.028 min
Response: 107276537
Conc: 130.41 ng/ml



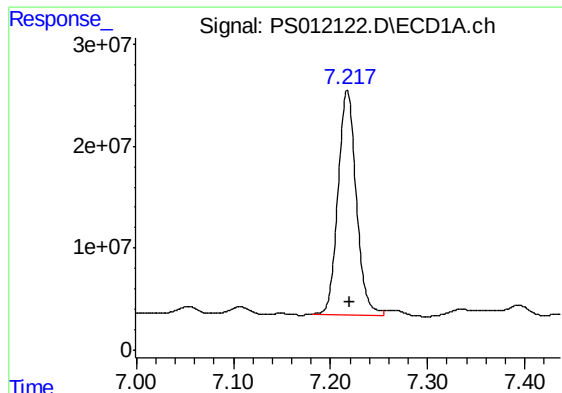
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 11362335
Conc: 19.29 ng/ml



#3 4-Nitrophenol

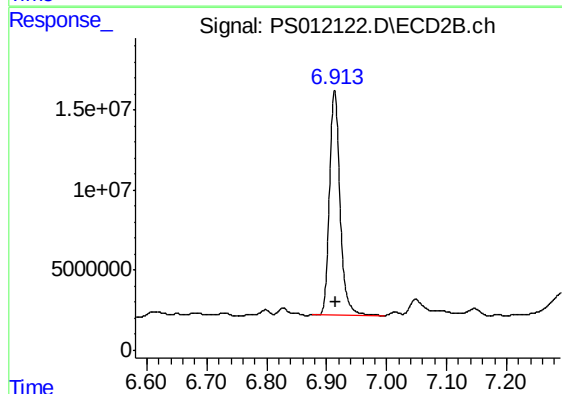
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

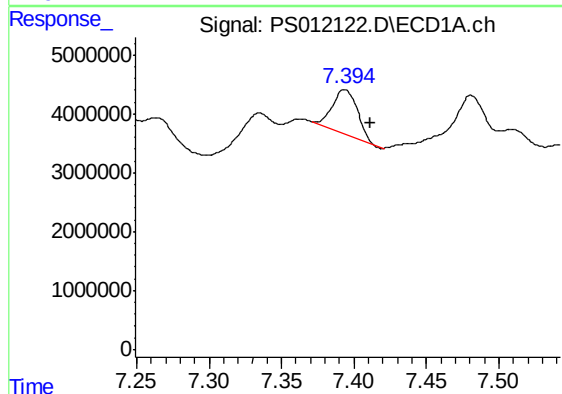
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 286471041
Conc: 262.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



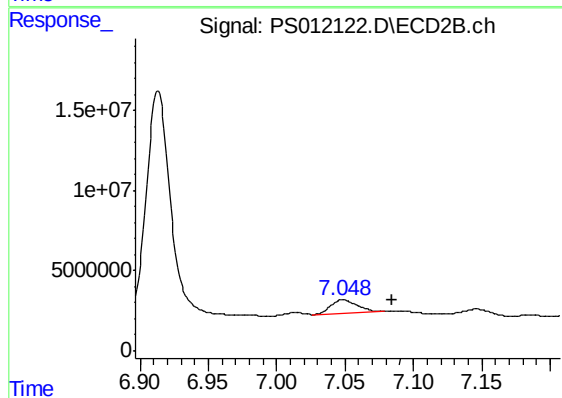
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 171326740
Conc: 320.36 ng/ml



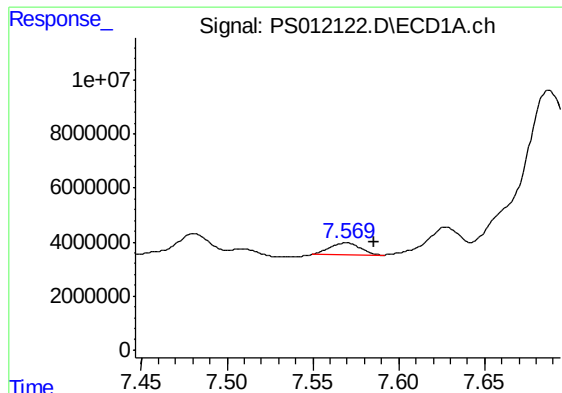
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.018 min
Response: 9163965
Conc: 2.24 ng/ml



#5 DICAMBA

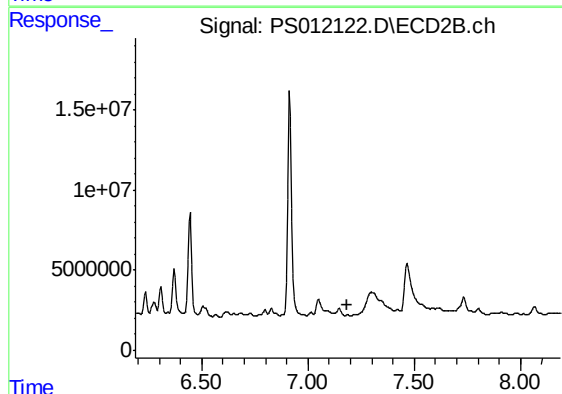
R.T.: 7.049 min
Delta R.T.: -0.036 min
Response: 11350359
Conc: 5.25 ng/ml



#6 MCPP

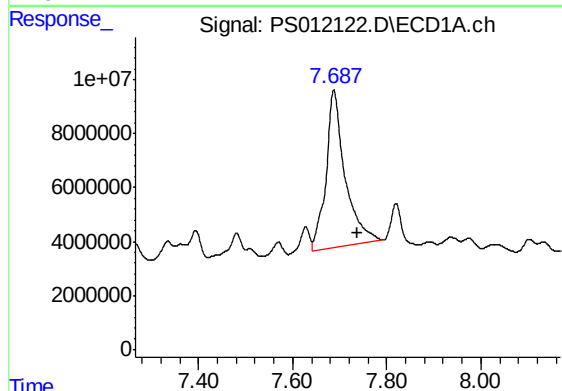
R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 5348734
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



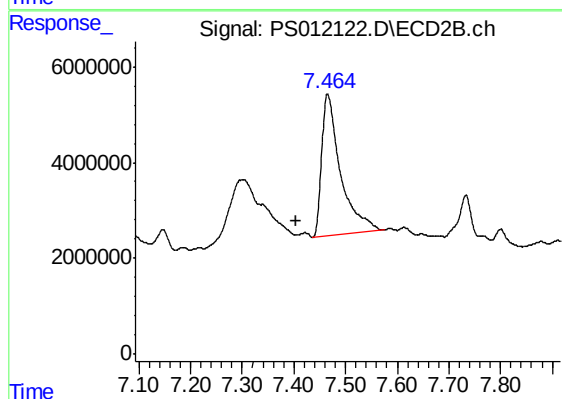
#6 MCPP

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



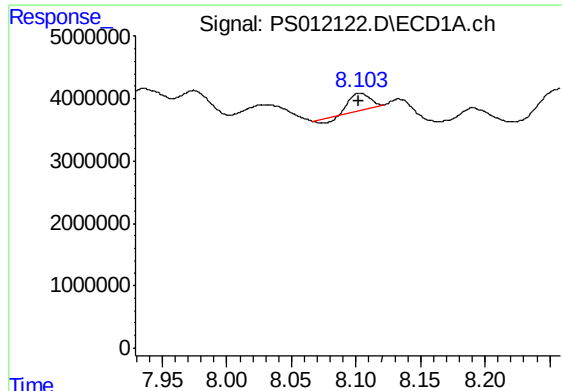
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.051 min
Response: 163194239
Conc: 35.88 ug/ml



#7 MCPA

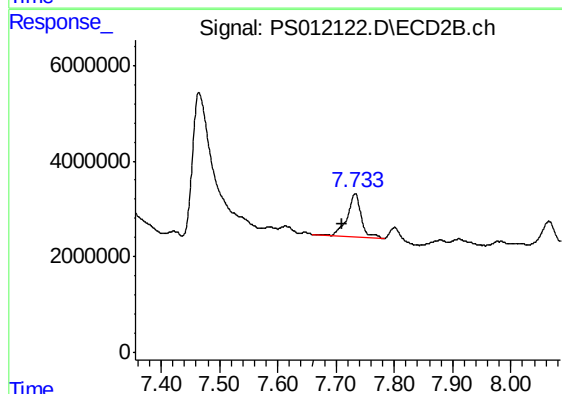
R.T.: 7.465 min
Delta R.T.: 0.060 min
Response: 74601351
Conc: 27.23 ug/ml



#8 DICHLORPROP

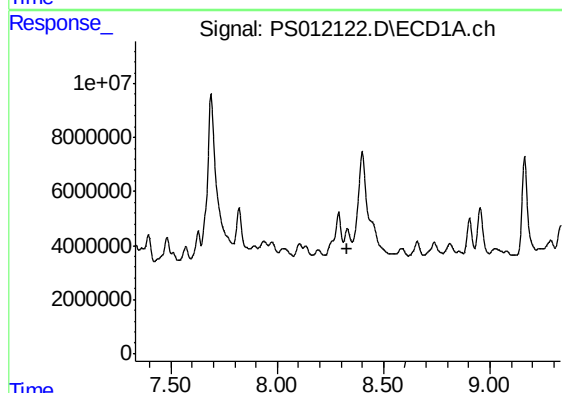
R.T.: 8.103 min
Delta R.T.: 0.001 min
Response: 2430815
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



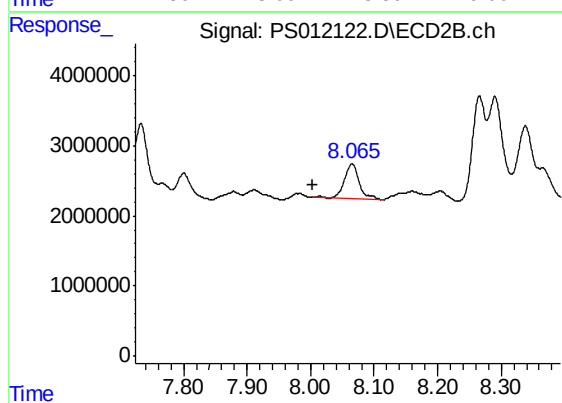
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.023 min
Response: 15197678
Conc: 26.92 ng/ml



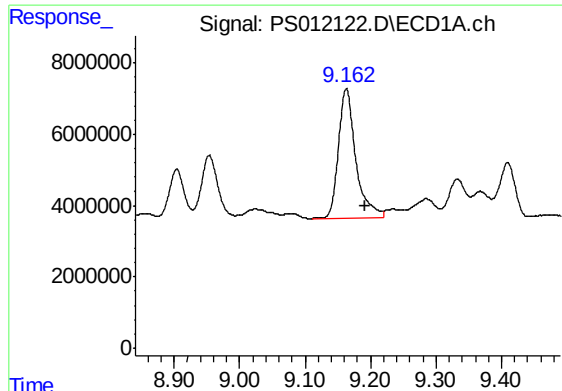
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: -3709988
Conc: N.D.



#9 2,4-D

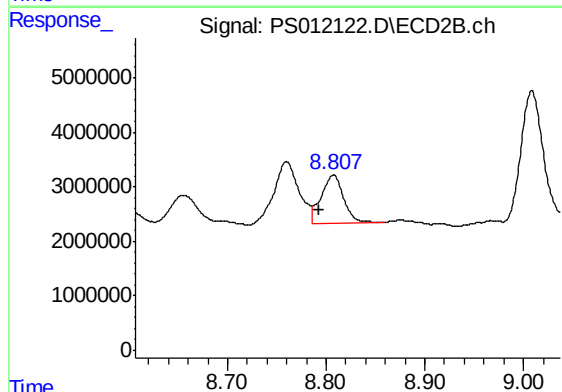
R.T.: 8.065 min
Delta R.T.: 0.062 min
Response: 7898338
Conc: 10.75 ng/ml



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

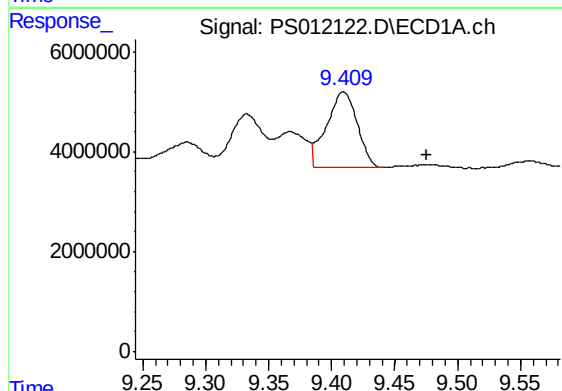
R.T.: 9.163 min
Delta R.T.: -0.028 min
Response: 67324458
Conc: 11.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



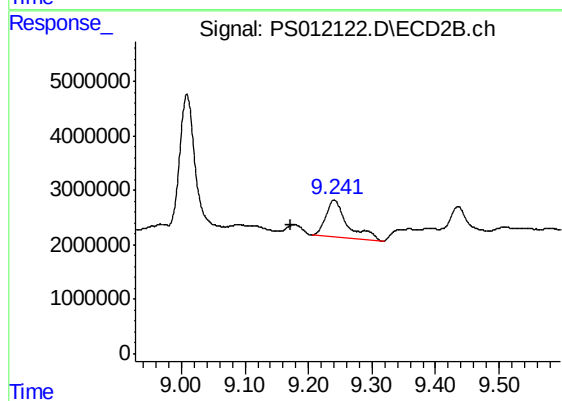
#11 2,4,5-TP (SILVEX)

R.T.: 8.807 min
Delta R.T.: 0.014 min
Response: 14096667
Conc: 4.82 ng/ml



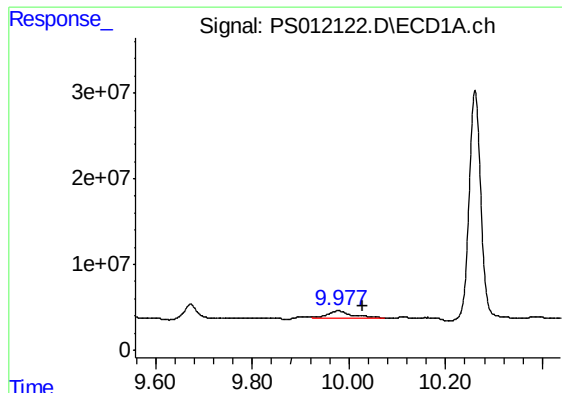
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.066 min
Response: 25891384
Conc: 4.37 ng/ml



#12 2,4,5-T

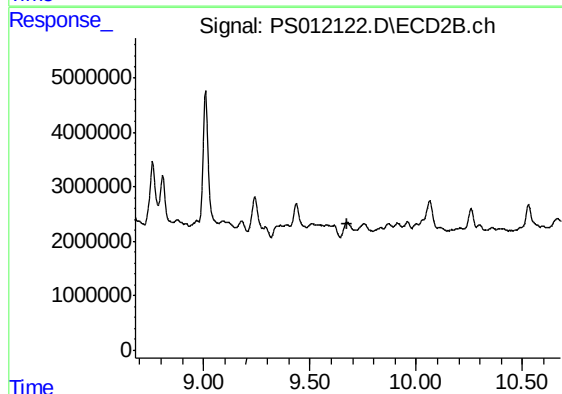
R.T.: 9.241 min
Delta R.T.: 0.069 min
Response: 16070878
Conc: 5.43 ng/ml



#13 2,4-DB

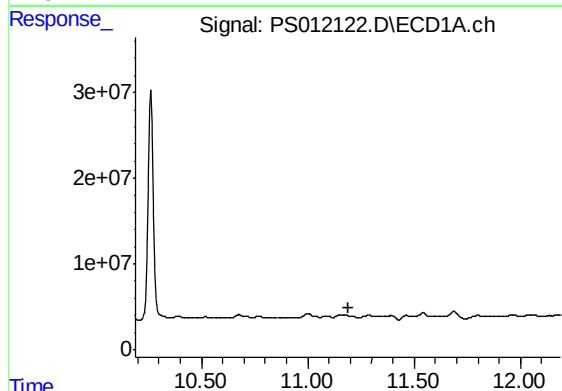
R.T.: 9.977 min
Delta R.T.: -0.051 min
Response: 30983901
Conc: 38.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



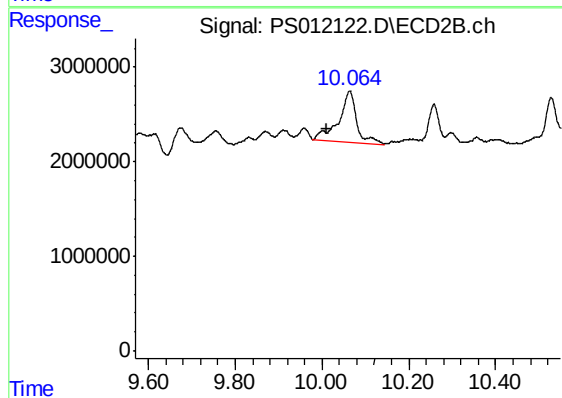
#13 2,4-DB

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



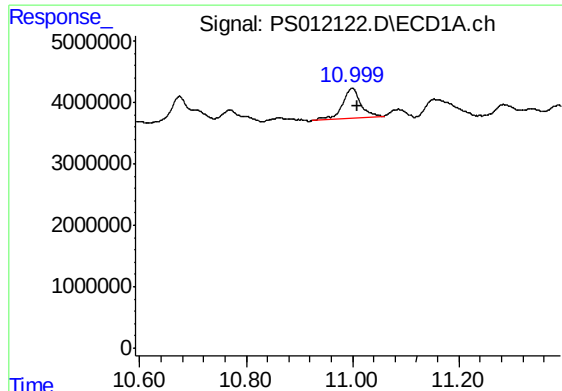
#14 DINOSEB

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



#14 DINOSEB

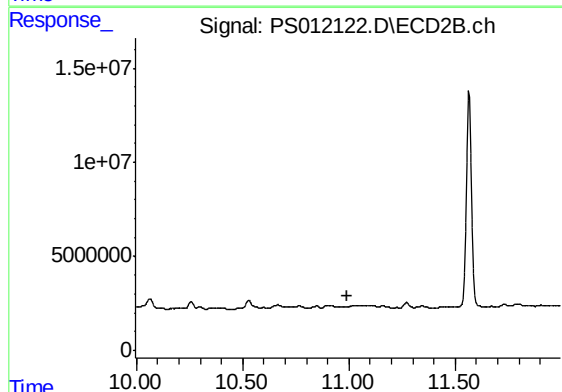
R.T.: 10.063 min
Delta R.T.: 0.052 min
Response: 15317209
Conc: 7.20 ng/ml



#15 Picloram

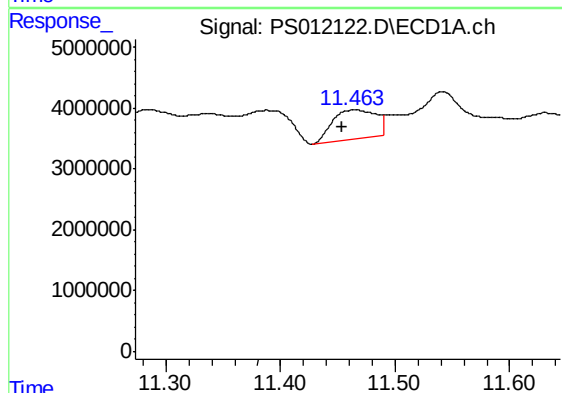
R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 12145719
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



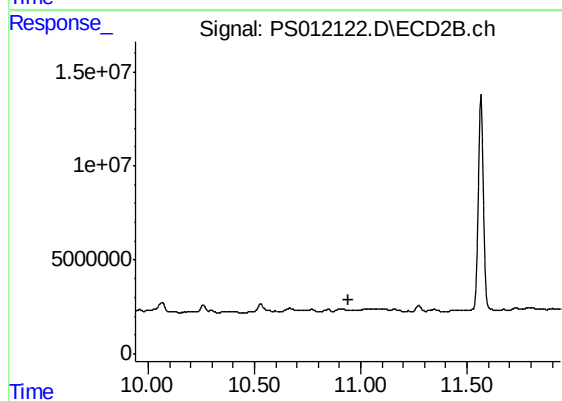
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.464 min
Delta R.T.: 0.011 min
Response: 12411136
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.