

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 20:46
 Operator : DD\AJ
 Sample : PB135147TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:37:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.205	6.902	624.9E6	224.3E6	620.578	589.472
Target Compounds							
1) T	Dalapon	2.989	2.585	44852998	149.2E6	38.209	282.990 #
2) T	3,5-DICHL...	6.444	6.086	-1906767	54471354	N.D.	94.625
3) T	4-Nitroph...	7.095f	6.474f	22554511	153447	43.424	<MDL #
5) T	DICAMBA	7.380	7.034	18155476	11226808	4.544	6.944 #
6) T	MCPD	7.611f	7.186	26576527	1328609	9.009	1.002 #
7) T	MCPA	7.667	7.338	29549487	4205484	6.817	2.136 #
8) T	DICHLORPROP	8.098	7.696	5390050	281568	5.520	<MDL #
10) T	Pentachlo...	8.623	8.415	8839257	4411886	<MDL	<MDL #
11) T	2,4,5-TP ...	9.175	8.747	33845953	67243161	5.927	30.296 #
12) T	2,4,5-T	9.476	9.177	137.9E6	4671555	23.011	2.158 #
13) T	2,4-DB	10.046	9.675	43811445	4953398	41.423	17.288 #
14) T	DINOSEB	11.135	10.033f	80966127	30282722	17.505	19.239
15) T	Picloram	10.992	11.030	38032077	9155380	4.765	2.773 #
16) T	DCPA	11.437	10.919	-18724308	9806247	N.D.	2.921

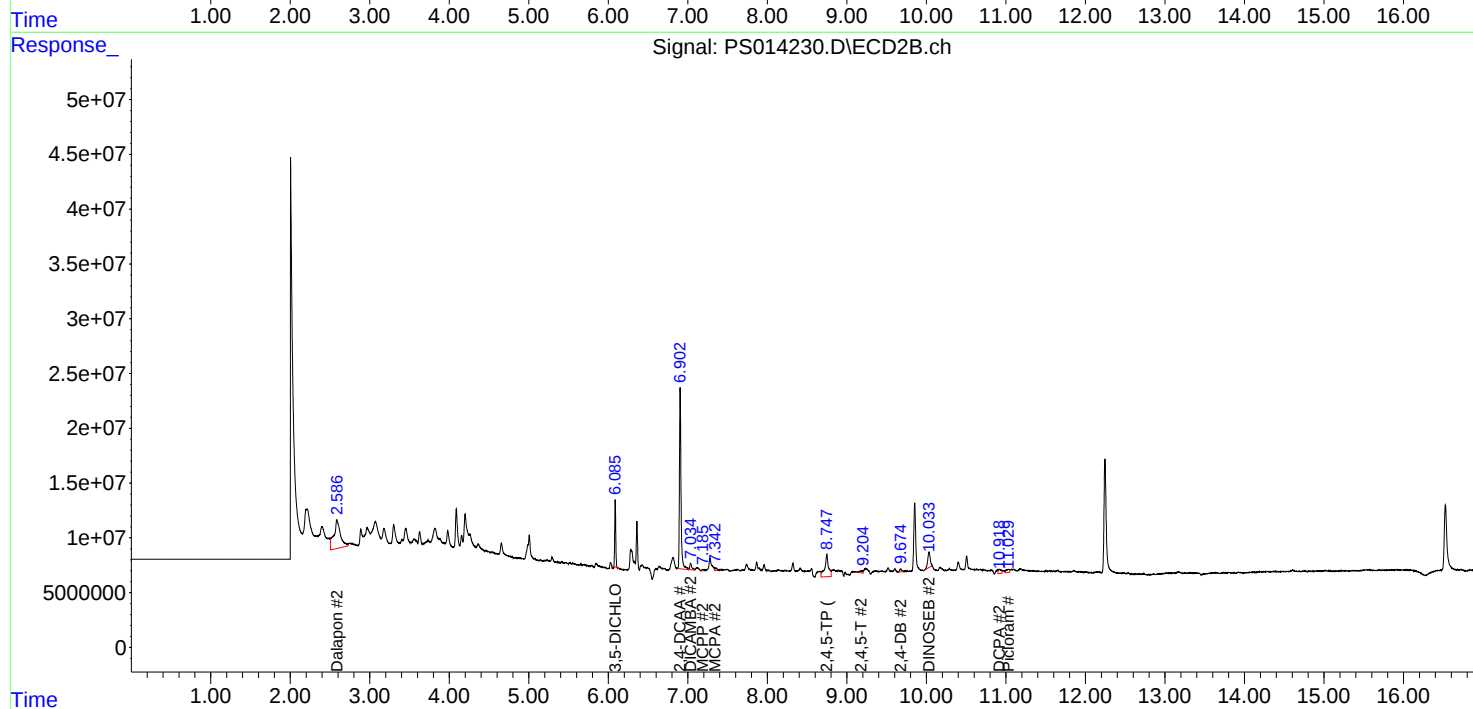
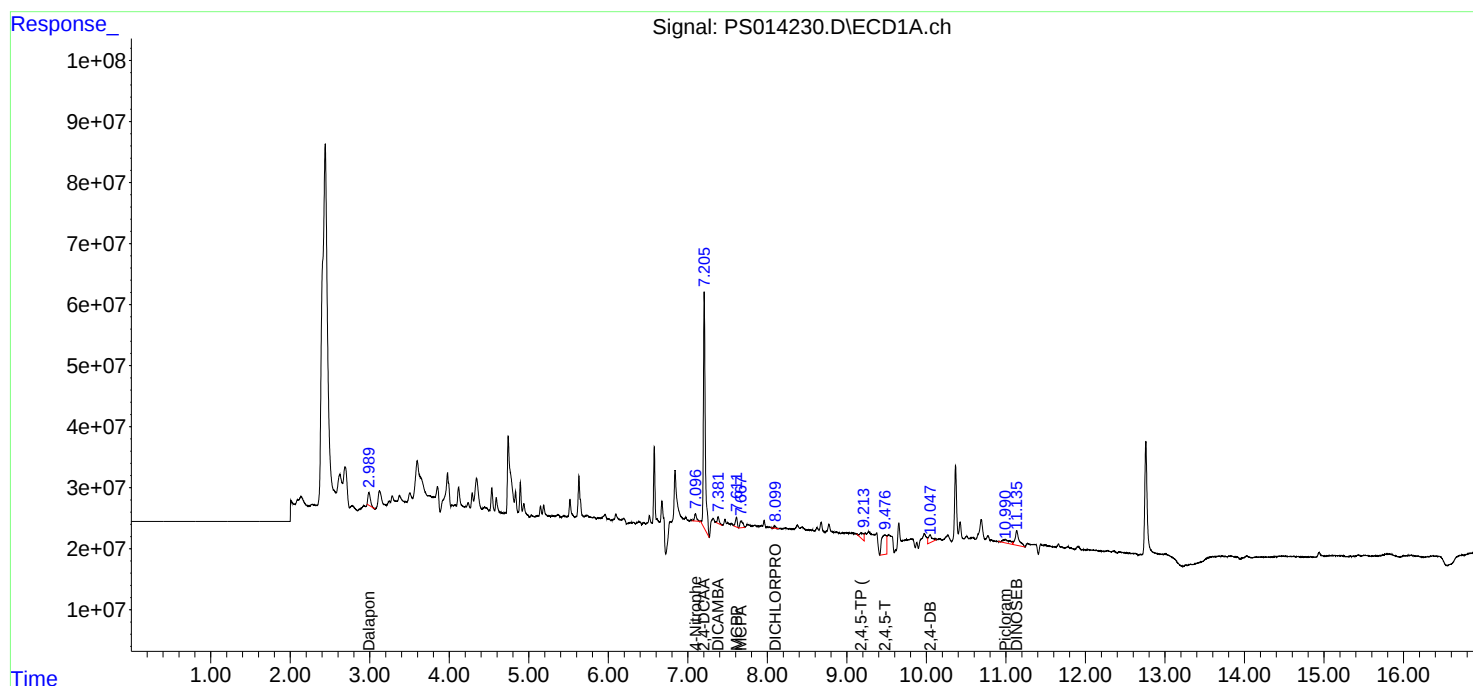
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

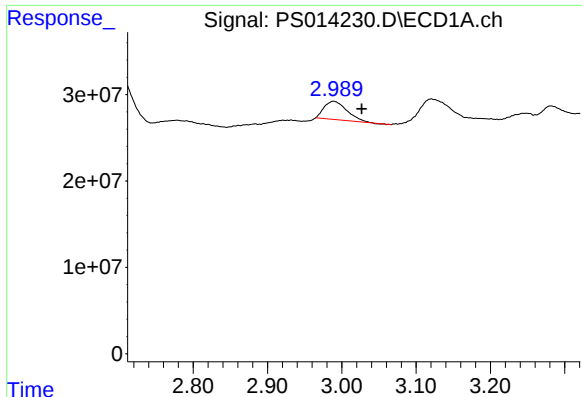
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
Data File : PS014230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2021 20:46
Operator : DD\AJ
Sample : PB135147TB
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:37:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 2021
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

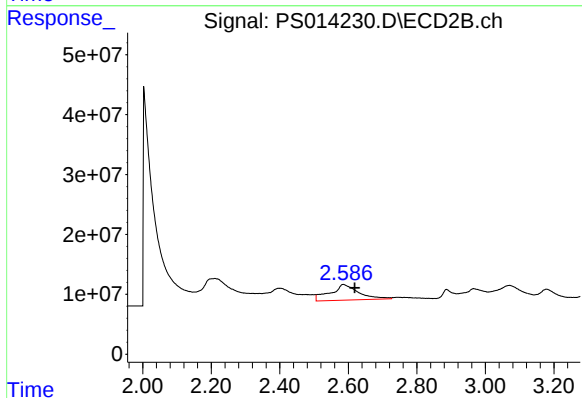




#1 Dalapon

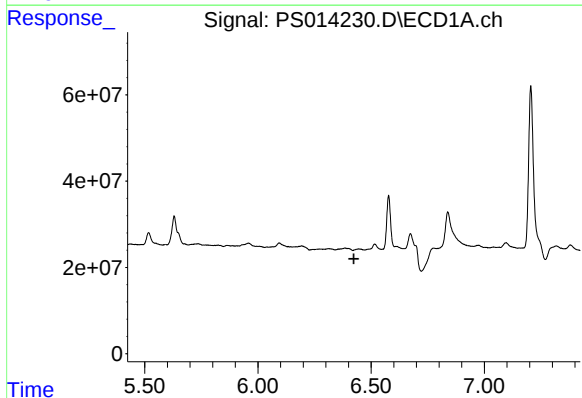
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 44852998
Conc: 38.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



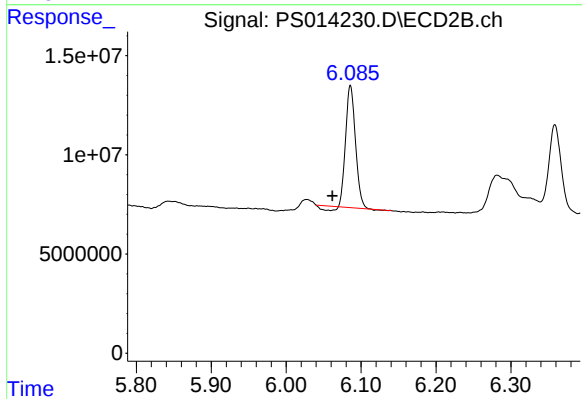
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.033 min
Response: 149172123
Conc: 282.99 ng/ml



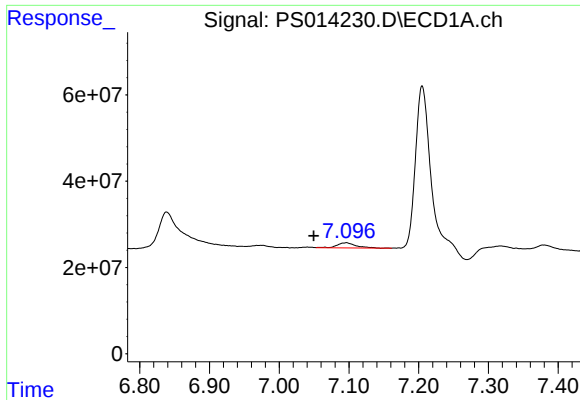
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.020 min
Response: -1906767
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

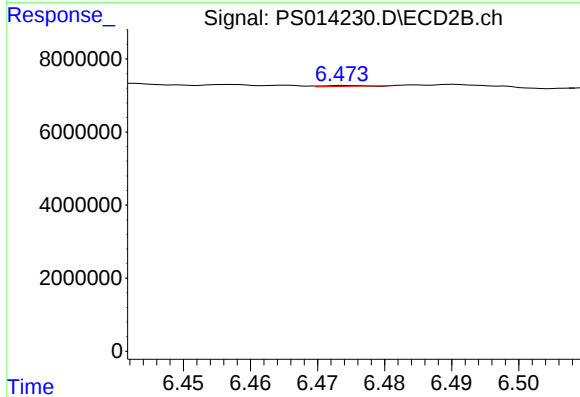
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 54471354
Conc: 94.63 ng/ml



#3 4-Nitrophenol

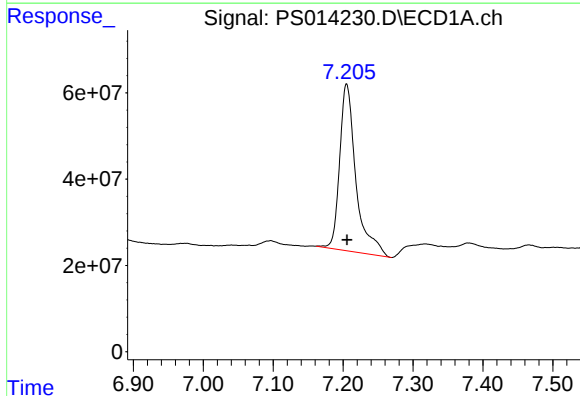
R.T.: 7.095 min
Delta R.T.: 0.046 min
Response: 22554511
Conc: 43.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



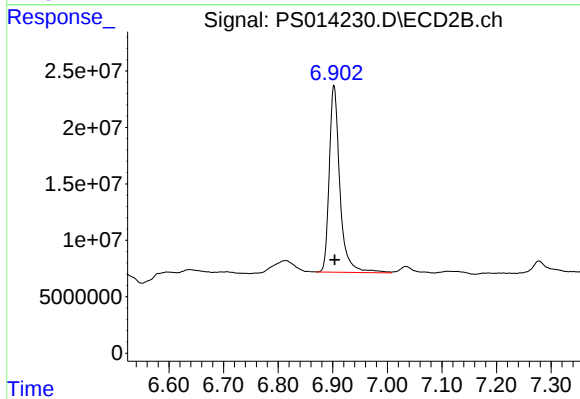
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: -0.057 min
Response: 153447
Conc: N.D.



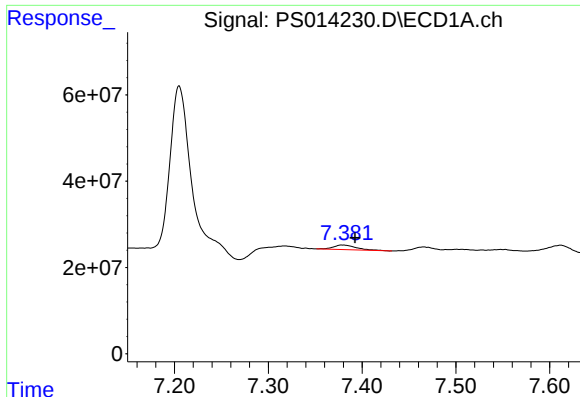
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 624905993
Conc: 620.58 ng/ml



#4 2,4-DCAA

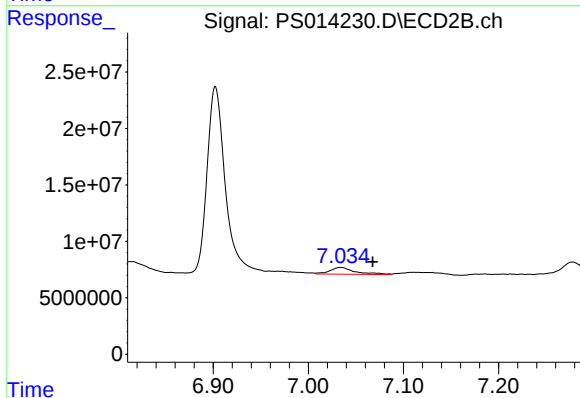
R.T.: 6.902 min
Delta R.T.: -0.002 min
Response: 224262860
Conc: 589.47 ng/ml



#5 DICAMBA

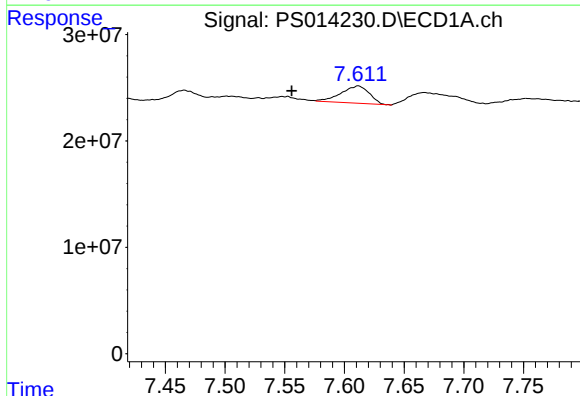
R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 18155476
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



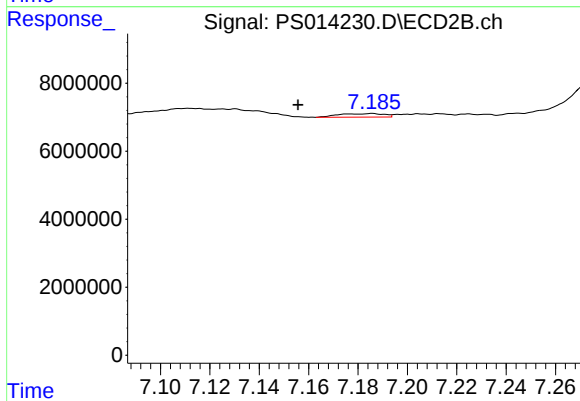
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.033 min
Response: 11226808
Conc: 6.94 ng/ml



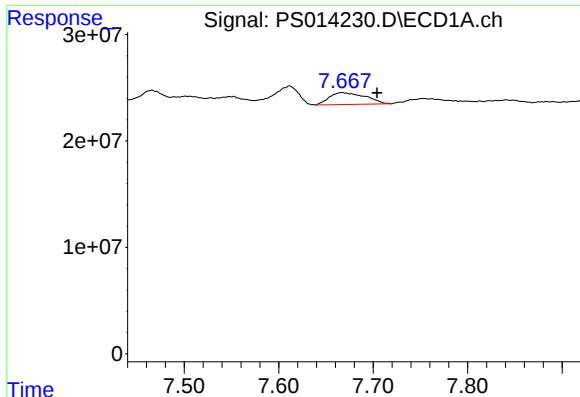
#6 MCPP

R.T.: 7.611 min
Delta R.T.: 0.055 min
Response: 26576527
Conc: 9.01 ug/ml



#6 MCPP

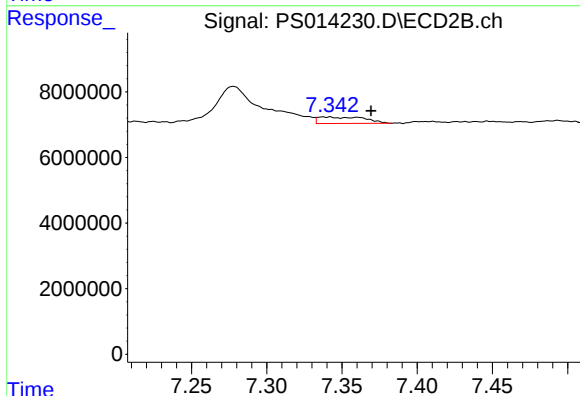
R.T.: 7.186 min
Delta R.T.: 0.030 min
Response: 1328609
Conc: 1.00 ug/ml



#7 MCPA

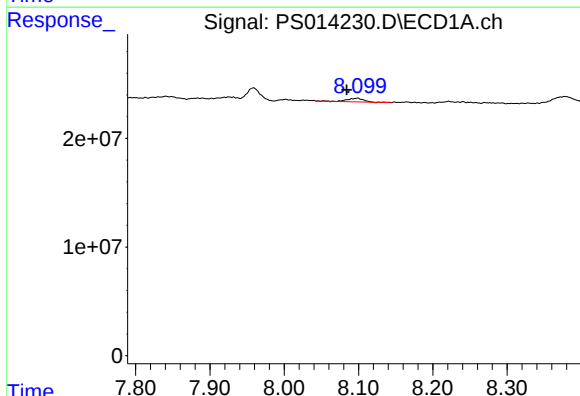
R.T.: 7.667 min
Delta R.T.: -0.037 min
Response: 29549487
Conc: 6.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



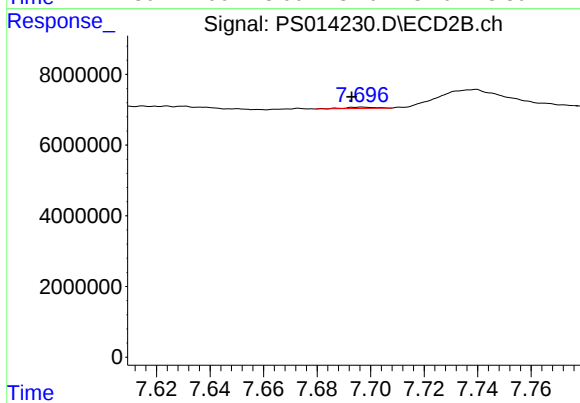
#7 MCPA

R.T.: 7.338 min
Delta R.T.: -0.032 min
Response: 4205484
Conc: 2.14 ug/ml



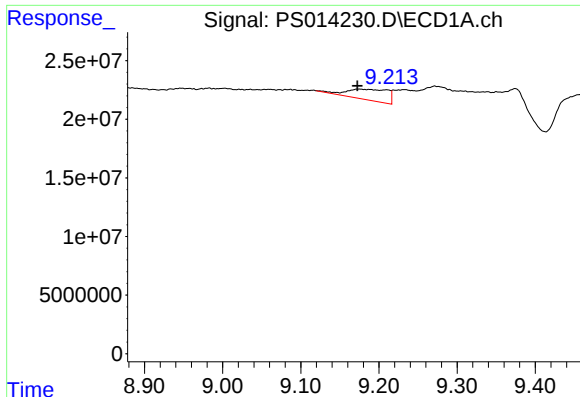
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.013 min
Response: 5390050
Conc: 5.52 ng/ml



#8 DICHLORPROP

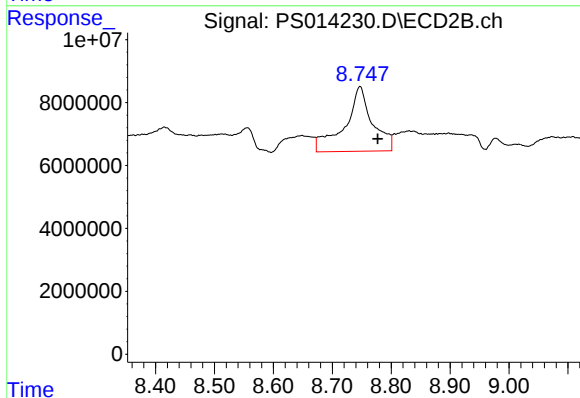
R.T.: 7.696 min
Delta R.T.: 0.004 min
Response: 281568
Conc: N.D.



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

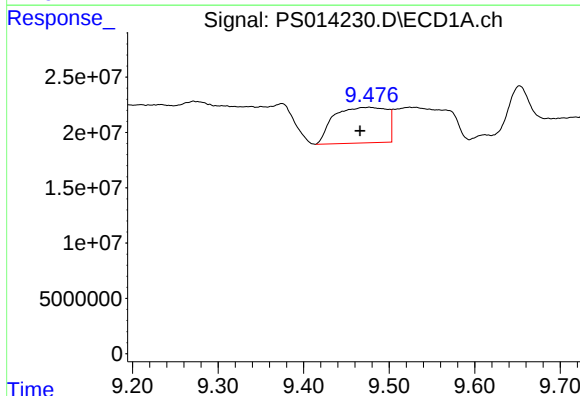
R.T.: 9.175 min
Delta R.T.: 0.002 min
Response: 33845953
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



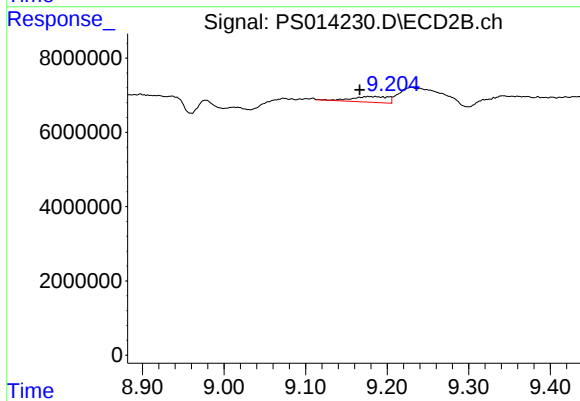
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: -0.030 min
Response: 67243161
Conc: 30.30 ng/ml



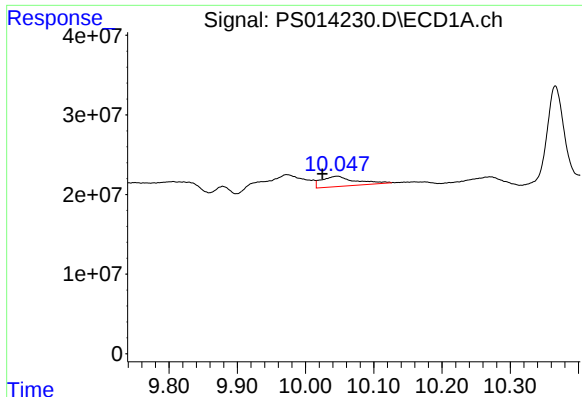
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.010 min
Response: 137929723
Conc: 23.01 ng/ml



#12 2,4,5-T

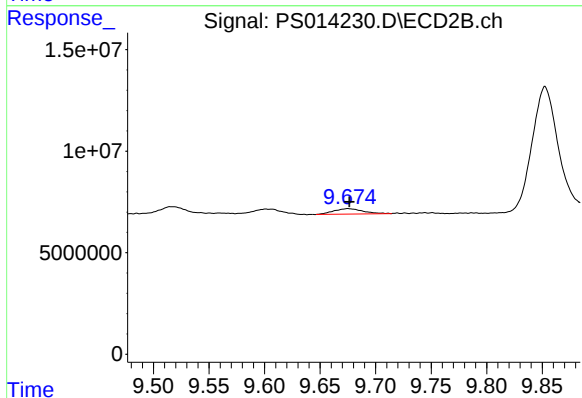
R.T.: 9.177 min
Delta R.T.: 0.011 min
Response: 4671555
Conc: 2.16 ng/ml



#13 2,4-DB

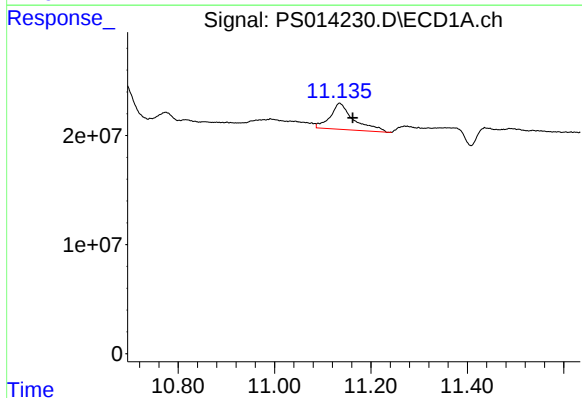
R.T.: 10.046 min
Delta R.T.: 0.022 min
Response: 43811445
Conc: 41.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



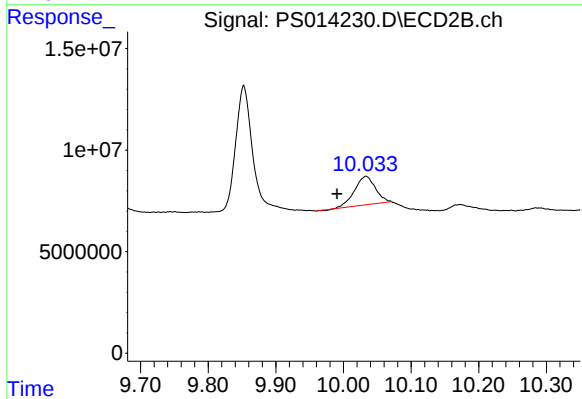
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 4953398
Conc: 17.29 ng/ml



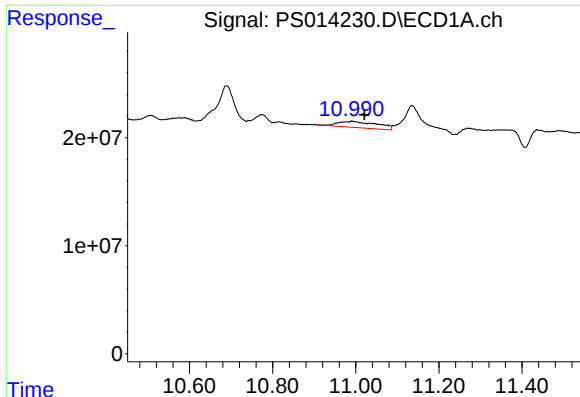
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.027 min
Response: 80966127
Conc: 17.50 ng/ml



#14 DINOSEB

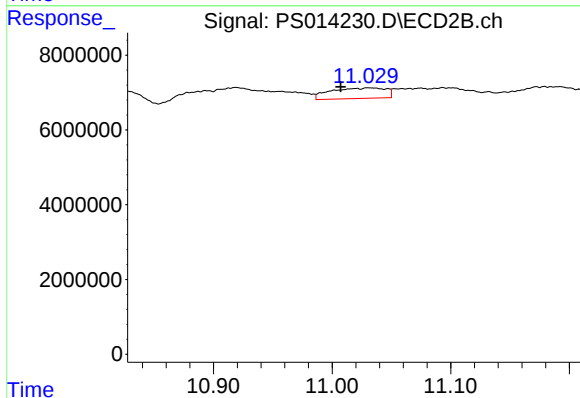
R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 30282722
Conc: 19.24 ng/ml



#15 Picloram

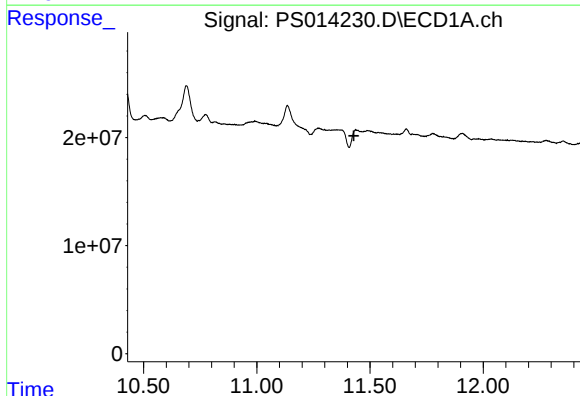
R.T.: 10.992 min
Delta R.T.: -0.029 min
Response: 38032077
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



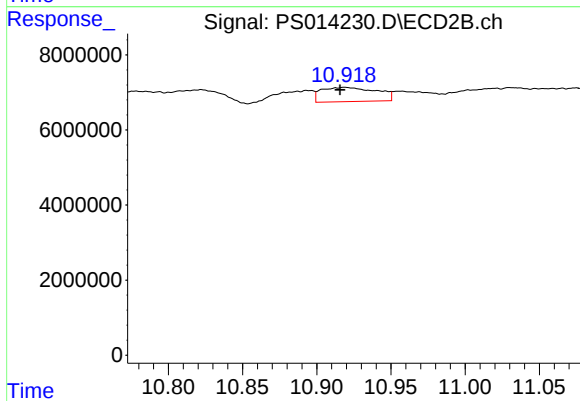
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.023 min
Response: 9155380
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.009 min
Response: -18724308
Conc: N.D.



#16 DCPA

R.T.: 10.919 min
Delta R.T.: 0.003 min
Response: 9806247
Conc: 2.92 ng/ml