

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 23:04
 Operator : DD\AJ
 Sample : M1603-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:39:42 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	7.204	6.901	977.5E6	393.9E6	970.717	1035.463
Target Compounds							
1) T	Dalapon	2.989	2.585	47803840	168.7E6	40.722	320.041 #
2) T	3,5-DICHL...	6.443	6.086	2285708	48115394	1.653	83.584 #
3) T	4-Nitroph...	7.049	6.532	7792486	48794636	15.003	198.994 #
5) T	DICAMBA	7.383	7.036	26595766	15468857	6.657	9.568 #
6) T	MCPD	7.554	7.178	33529627	6297295	11.366	4.751 #
7) T	MCPA	7.692	7.359	23312227	13341836	5.378	6.776 #
8) T	DICHLORPROP	8.028f	7.682	48398980	3946323	49.570	9.645 #
9) T	2,4-D	8.279f	0.000	10012837	0	9.261	N.D. #
10) T	Pentachlo...	8.621	8.414	8076379	2585450	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173	8.745	37070762	95676877	6.492	43.106 #
12) T	2,4,5-T	9.467	9.153	99488194	10509540	16.598	4.854 #
13) T	2,4-DB	10.049	9.678	38420827	6570625	36.326	22.932 #
14) T	DINOSEB	11.133	10.011	69476064	15361334	15.021	9.759 #
15) T	Picloram	11.006	11.004	45687206	13643580	5.724	4.133 #
16) T	DCPA	11.434	10.913	-13553678	9760196	N.D.	2.908

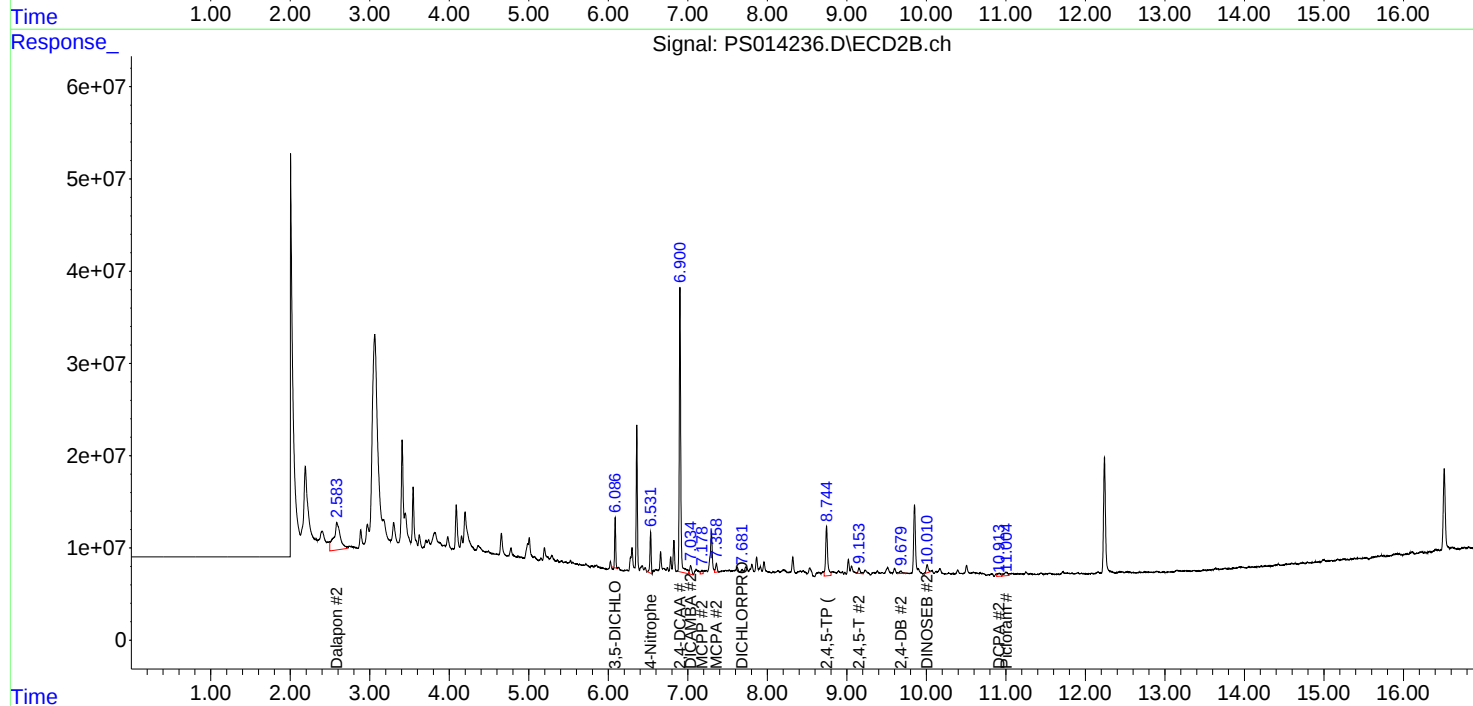
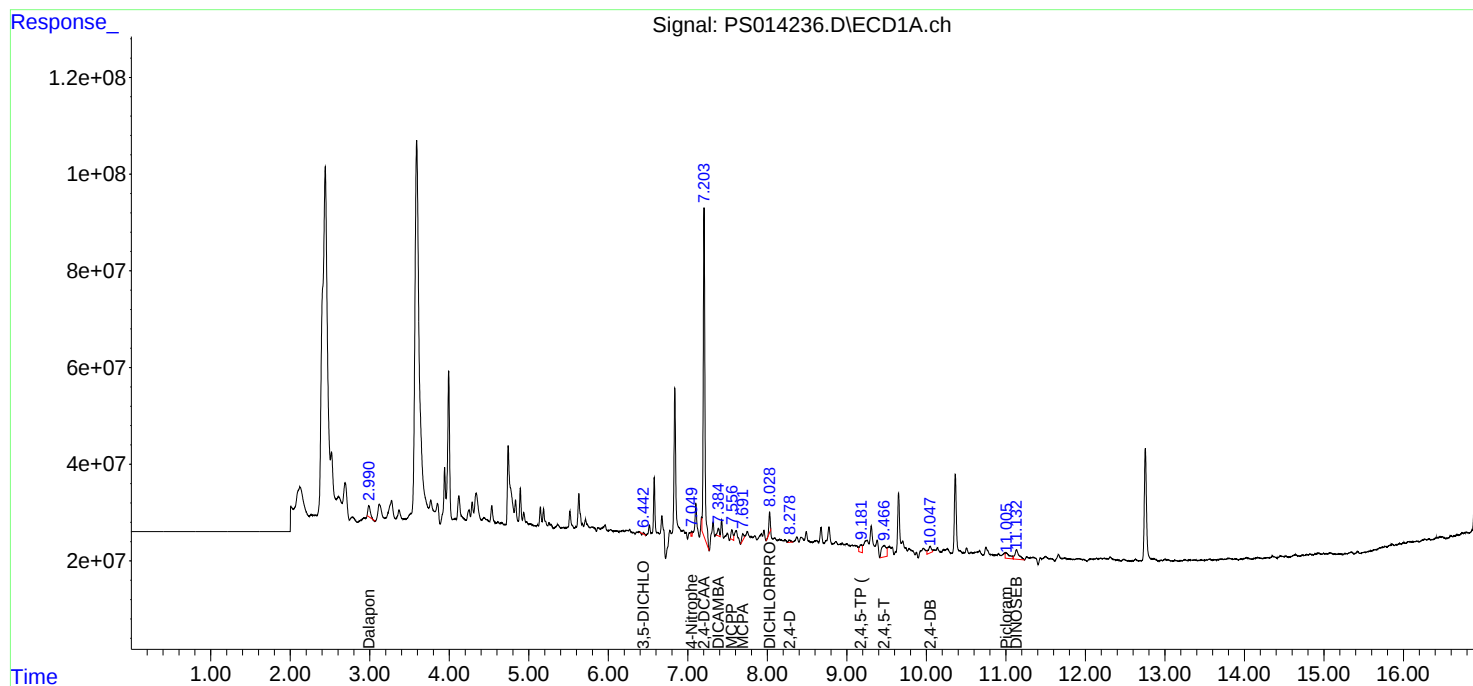
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

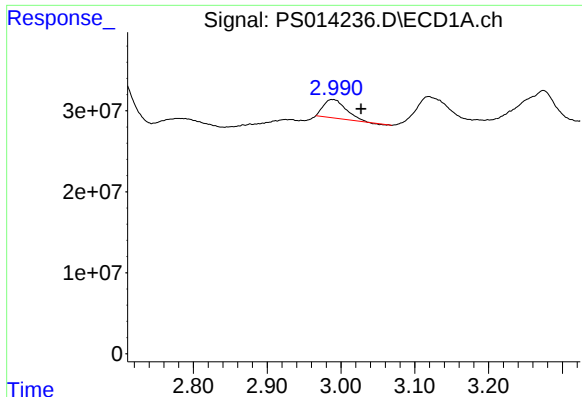
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
Data File : PS014236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2021 23:04
Operator : DD\AJ
Sample : M1603-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:39:42 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

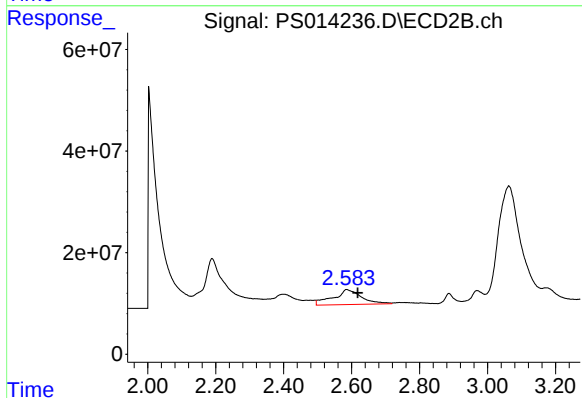




#1 Dalapon

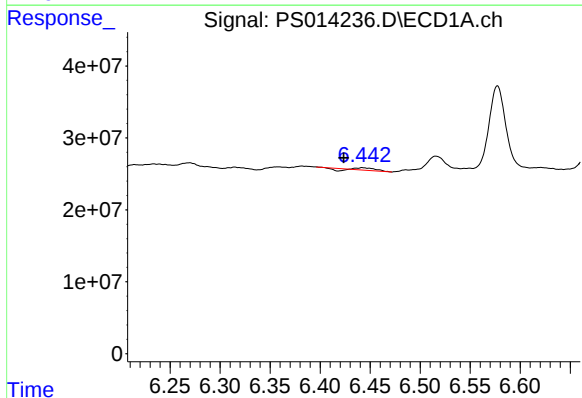
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 47803840
Conc: 40.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



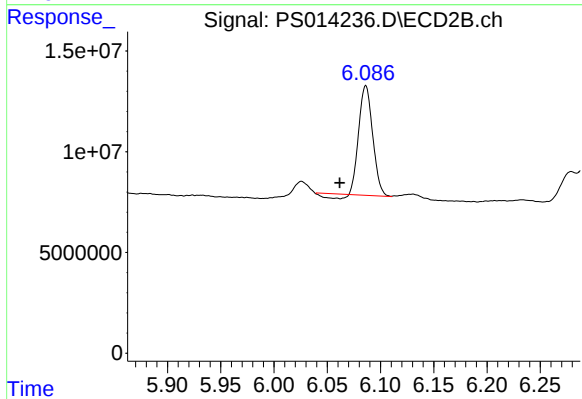
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.034 min
Response: 168702853
Conc: 320.04 ng/ml



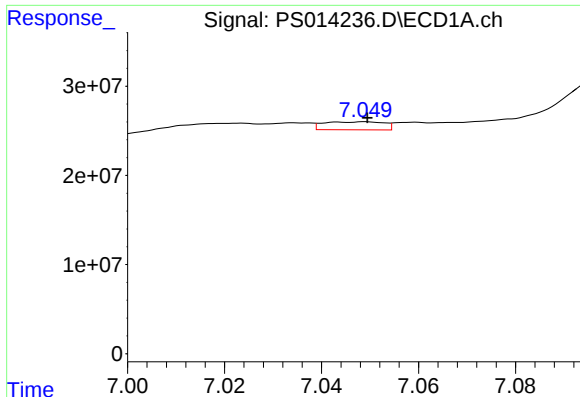
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.019 min
Response: 2285708
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

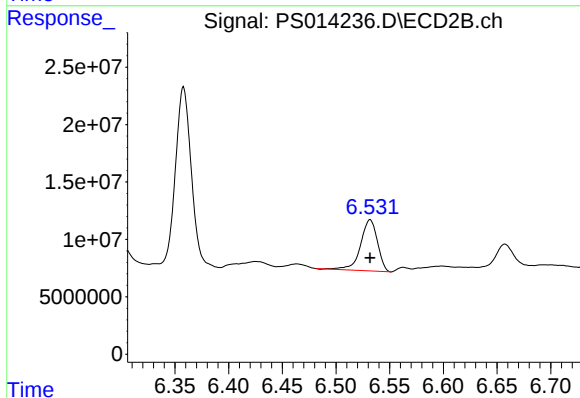
R.T.: 6.086 min
Delta R.T.: 0.025 min
Response: 48115394
Conc: 83.58 ng/ml



#3 4-Nitrophenol

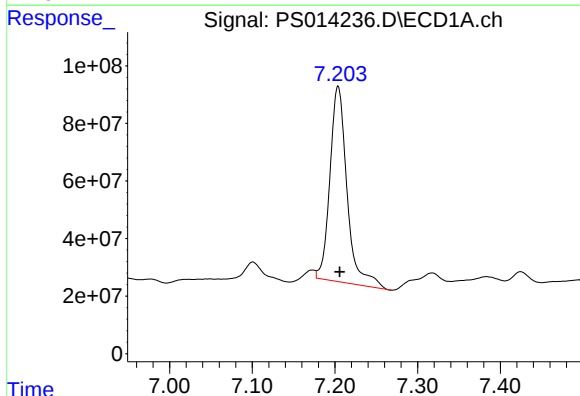
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 7792486
Conc: 15.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



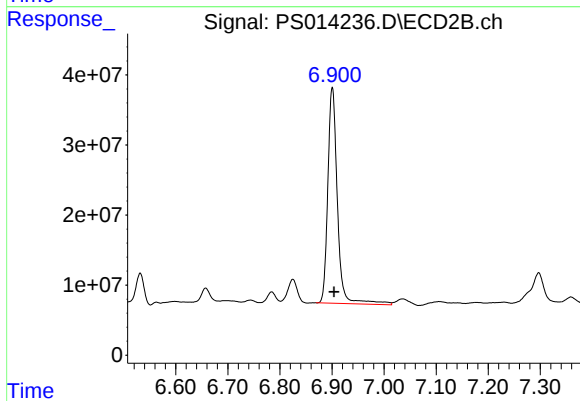
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 48794636
Conc: 198.99 ng/ml



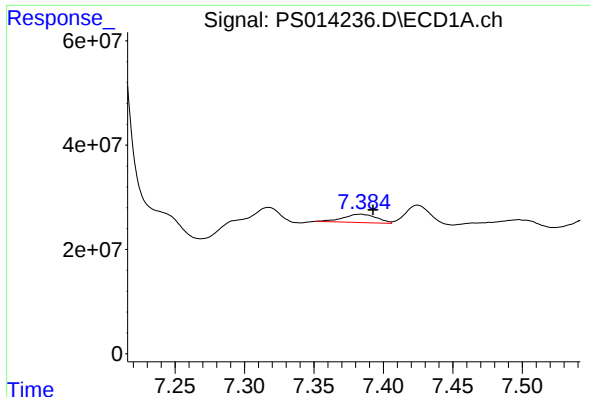
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 977486613
Conc: 970.72 ng/ml



#4 2,4-DCAA

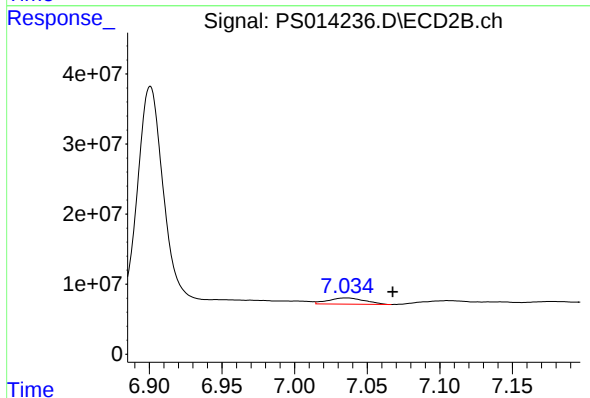
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 393938867
Conc: 1035.46 ng/ml



#5 DICAMBA

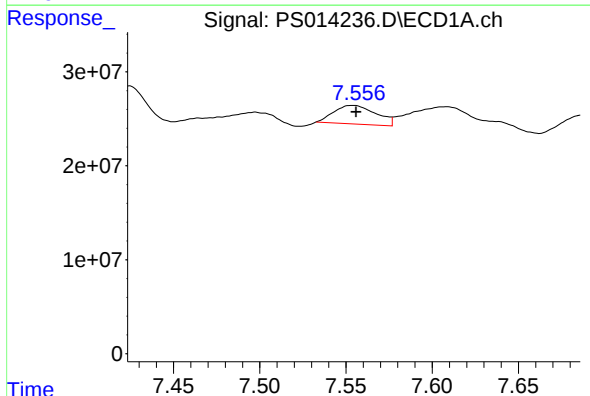
R.T.: 7.383 min
Delta R.T.: -0.009 min
Response: 26595766
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



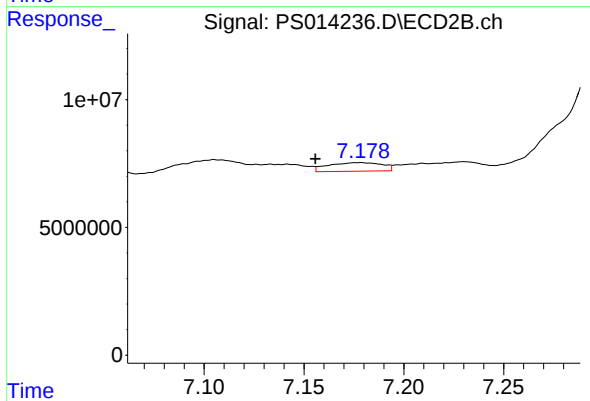
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.032 min
Response: 15468857
Conc: 9.57 ng/ml



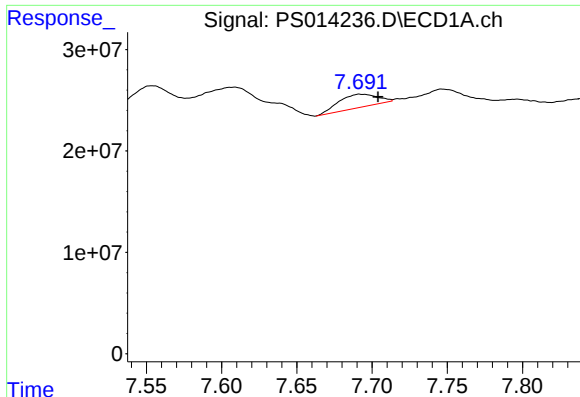
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 33529627
Conc: 11.37 ug/ml



#6 MCP

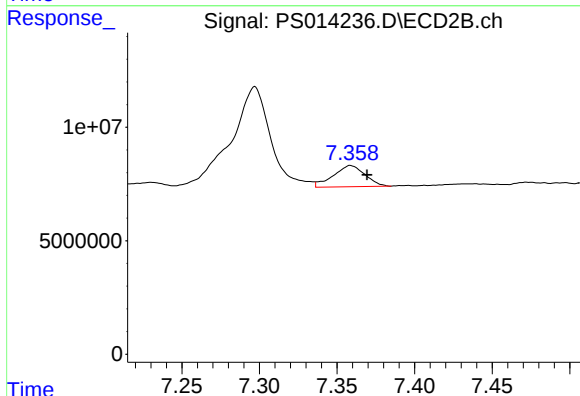
R.T.: 7.178 min
Delta R.T.: 0.022 min
Response: 6297295
Conc: 4.75 ug/ml



#7 MCPA

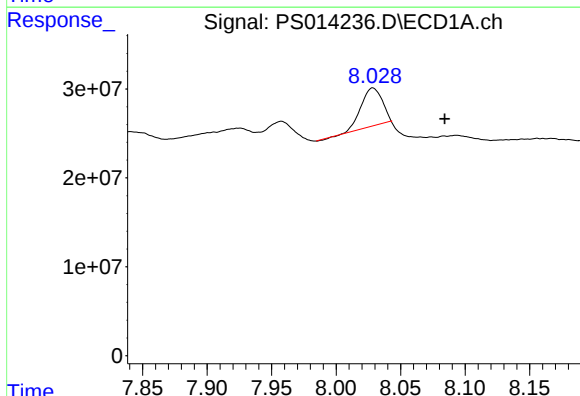
R.T.: 7.692 min
Delta R.T.: -0.012 min
Response: 23312227
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



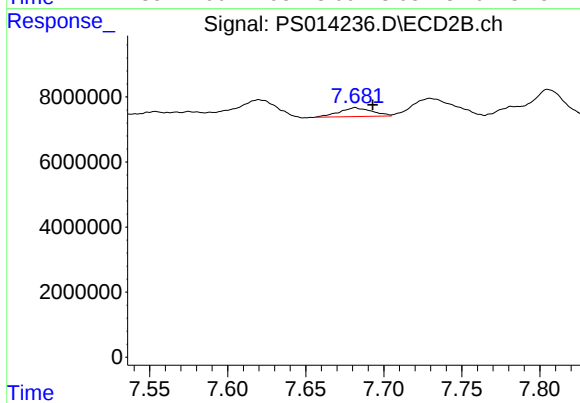
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 13341836
Conc: 6.78 ug/ml



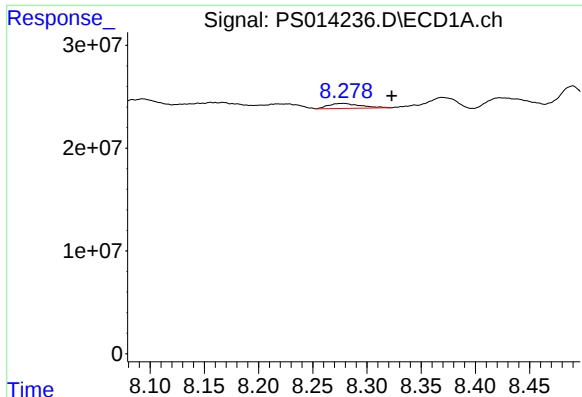
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.056 min
Response: 48398980
Conc: 49.57 ng/ml



#8 DICHLORPROP

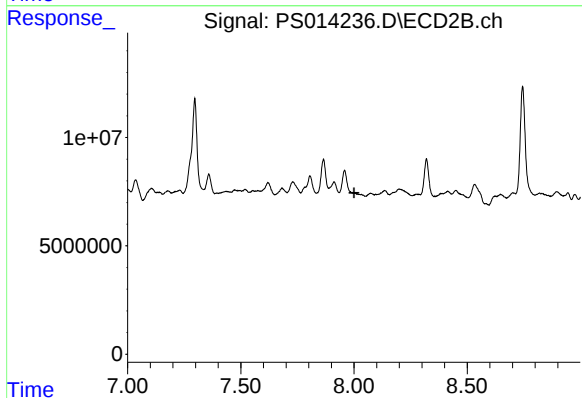
R.T.: 7.682 min
Delta R.T.: -0.011 min
Response: 3946323
Conc: 9.65 ng/ml



#9 2,4-D

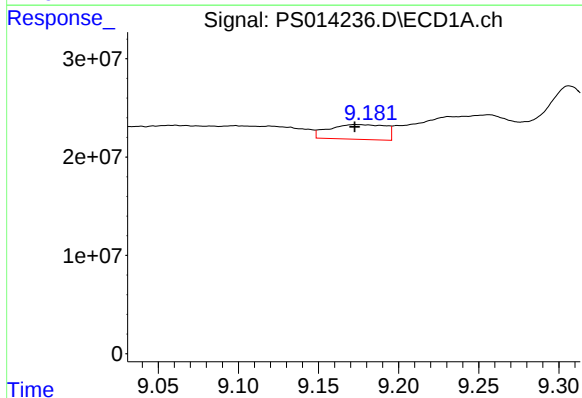
R.T.: 8.279 min
Delta R.T.: -0.044 min
Response: 10012837
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



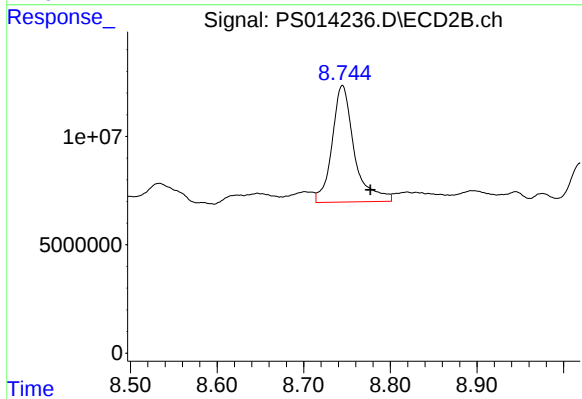
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



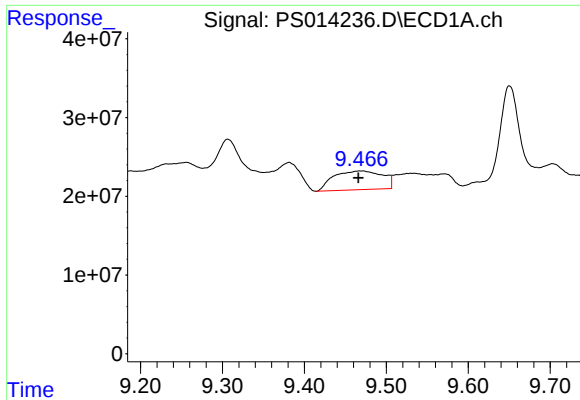
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 37070762
Conc: 6.49 ng/ml



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

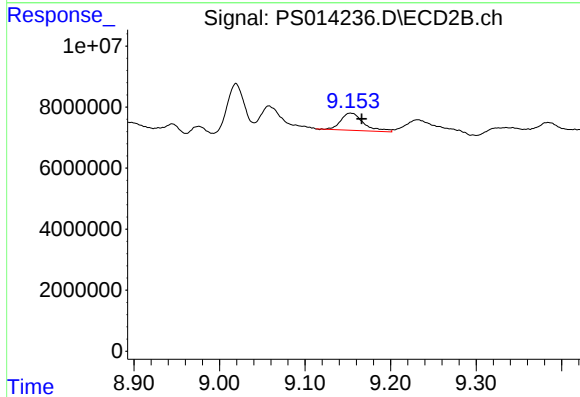
R.T.: 8.745 min
Delta R.T.: -0.032 min
Response: 95676877
Conc: 43.11 ng/ml



#12 2,4,5-T

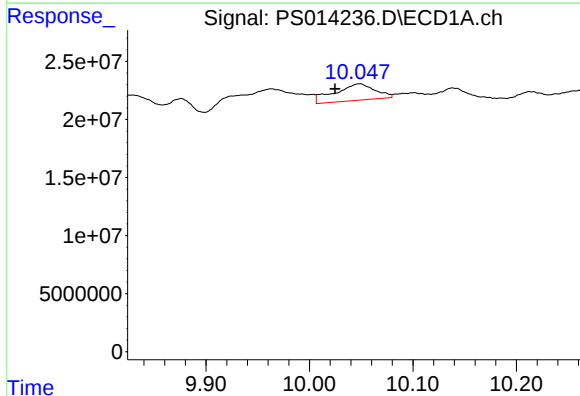
R.T.: 9.467 min
Delta R.T.: 0.001 min
Response: 99488194
Conc: 16.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



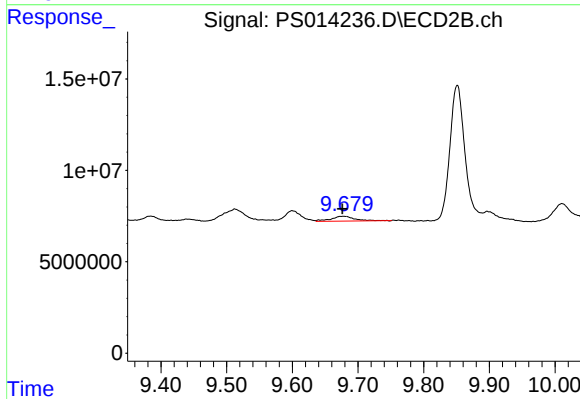
#12 2,4,5-T

R.T.: 9.153 min
Delta R.T.: -0.013 min
Response: 10509540
Conc: 4.85 ng/ml



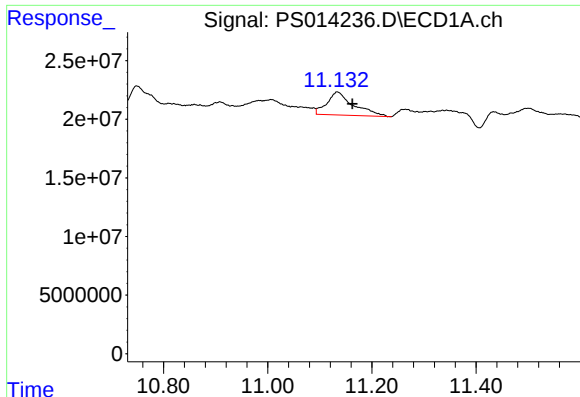
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.024 min
Response: 38420827
Conc: 36.33 ng/ml



#13 2,4-DB

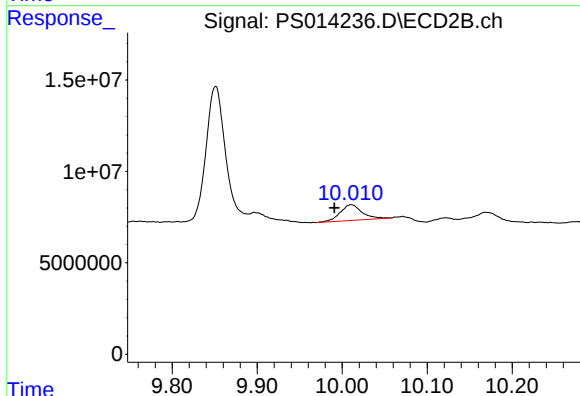
R.T.: 9.678 min
Delta R.T.: 0.002 min
Response: 6570625
Conc: 22.93 ng/ml



#14 DINOSEB

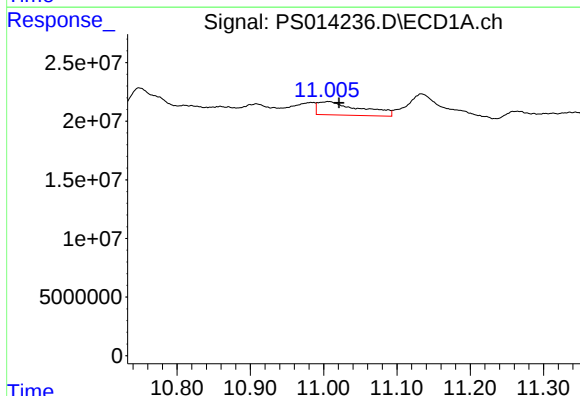
R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 69476064
Conc: 15.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



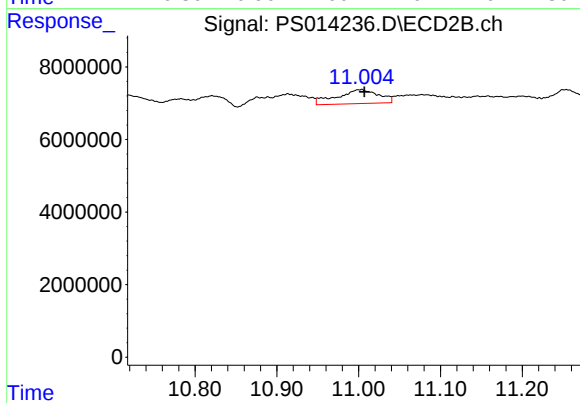
#14 DINOSEB

R.T.: 10.011 min
Delta R.T.: 0.020 min
Response: 15361334
Conc: 9.76 ng/ml



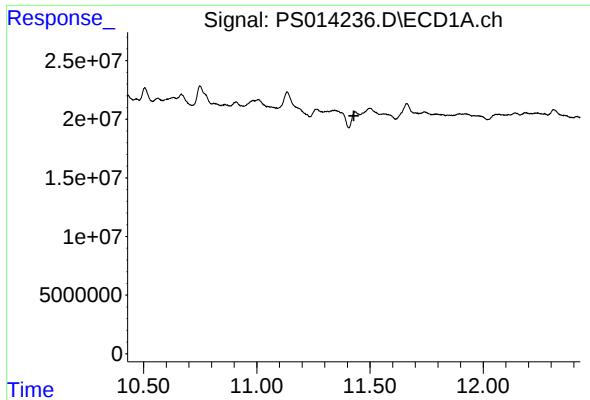
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.015 min
Response: 45687206
Conc: 5.72 ng/ml



#15 Picloram

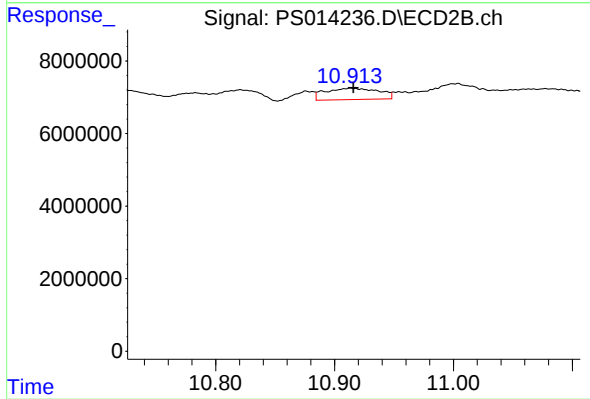
R.T.: 11.004 min
Delta R.T.: -0.003 min
Response: 13643580
Conc: 4.13 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.005 min
Response: -13553678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.002 min
Response: 9760196
Conc: 2.91 ng/ml