

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 21:55
 Operator : DD\AJ
 Sample : M1603-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:38:46 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	6.903	632.4E6	221.5E6	628.020	582.302
Target Compounds							
1) T	Dalapon	2.990	2.588	41881052	117.0E6	35.677	221.961 #
2) T	3,5-DICHL...	6.443	6.086	-92055	65010044	N.D.	112.932
5) T	DICAMBA	7.380	7.034	20453036	10502482	5.119	6.496 #
6) T	MCP	7.611f	7.133	24040753	3999120	8.149	3.017 #
7) T	MCPA	7.667	7.399	33918102	312935	7.825	<MDL #
8) T	DICHLORPROP	8.026f	7.738f	4772304	5337765	4.888	13.046 #
10) T	Pentachlo...	8.625	8.416	10892010	5393229	<MDL	<MDL #
11) T	2,4,5-TP ...	9.179	8.747	88016579	72703854	15.414	32.756 #
12) T	2,4,5-T	9.473	9.178	128.6E6	4252351	21.447	1.964 #
13) T	2,4-DB	10.044	9.677	75102267	5493786	71.008	19.174 #
14) T	DINOSEB	11.134	10.032f	99927947	20002794	21.604	12.708 #
15) T	Picloram	11.028	11.020	160.9E6	61167678	20.164	18.529
16) T	DCPA	11.437	10.917	-20736206	20288969	N.D.	6.044

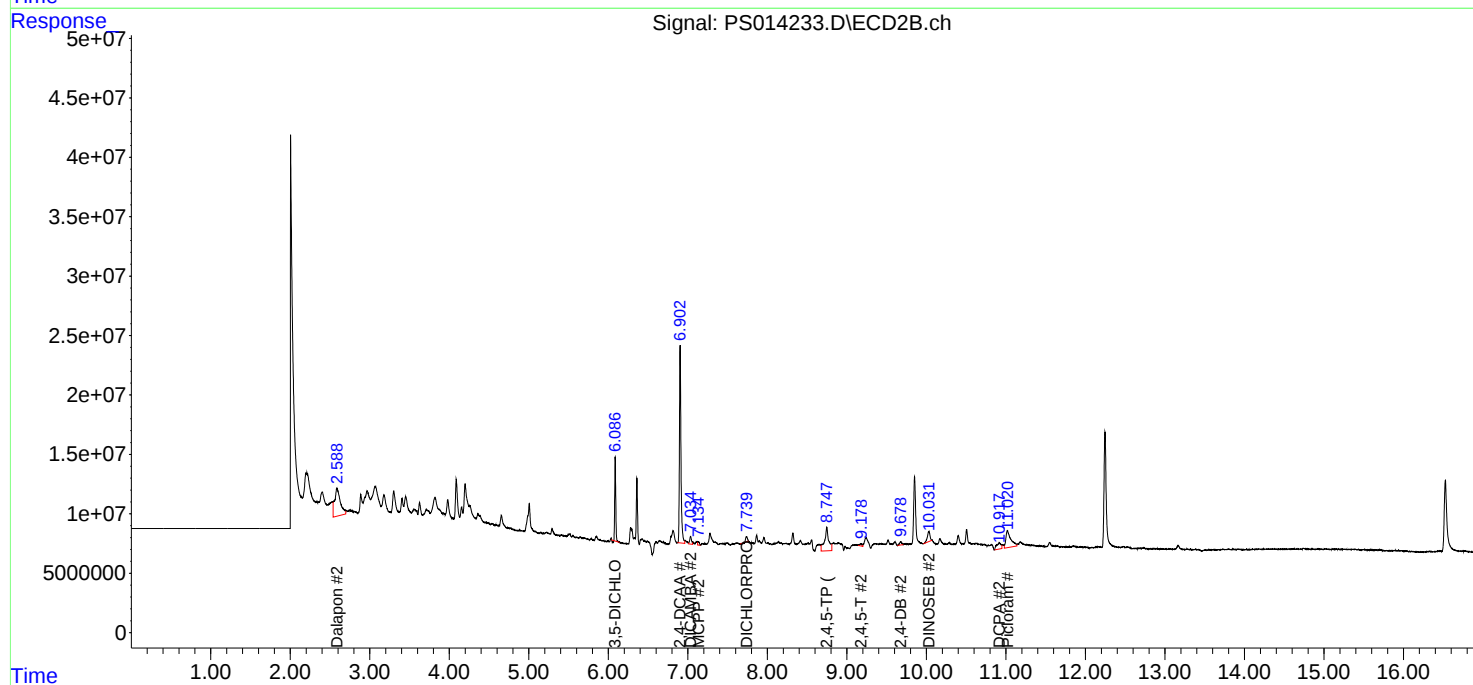
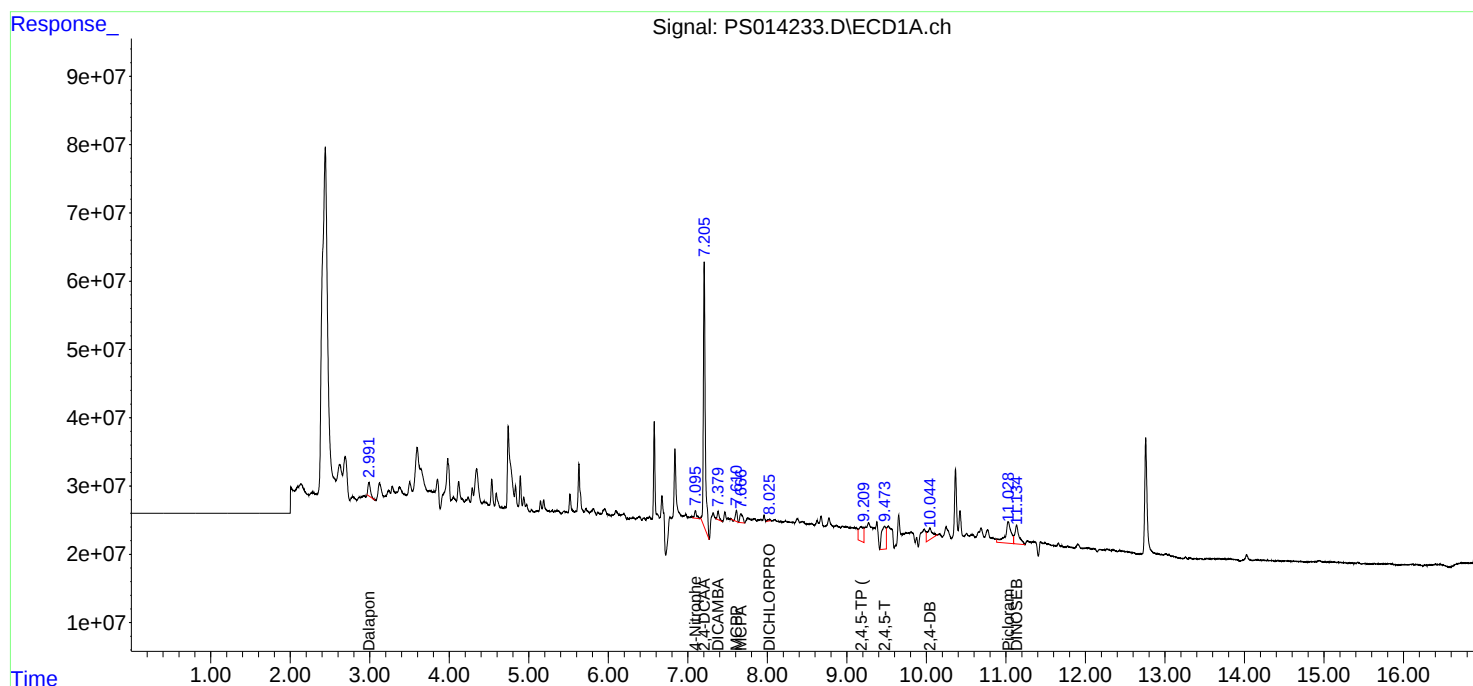
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

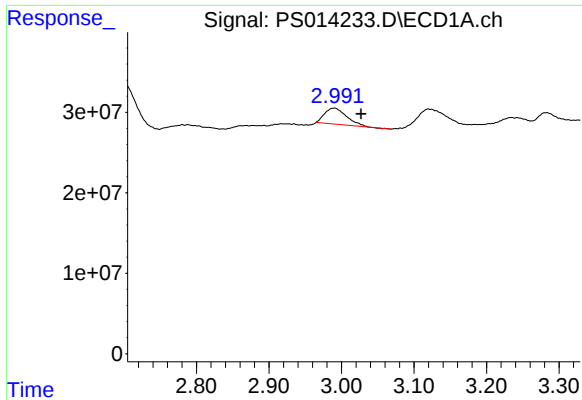
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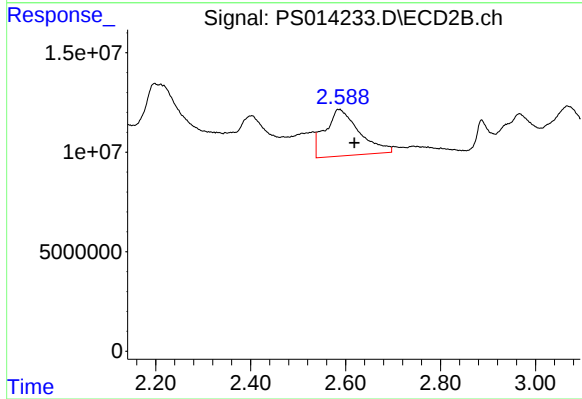




#1 Dalapon

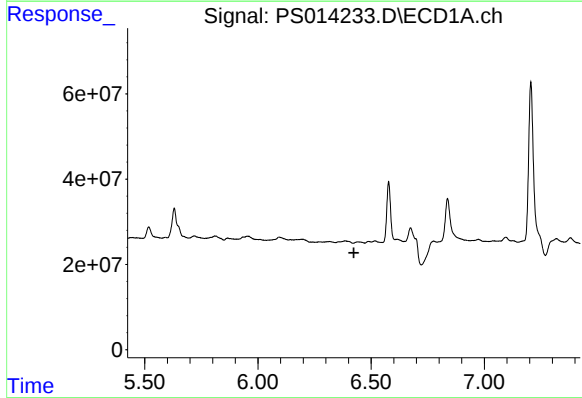
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 41881052
Conc: 35.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



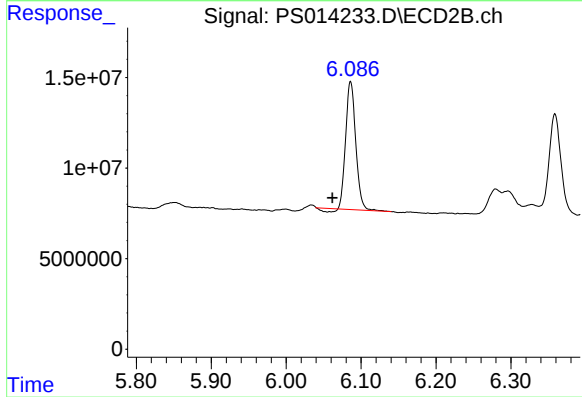
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.031 min
Response: 117001821
Conc: 221.96 ng/ml



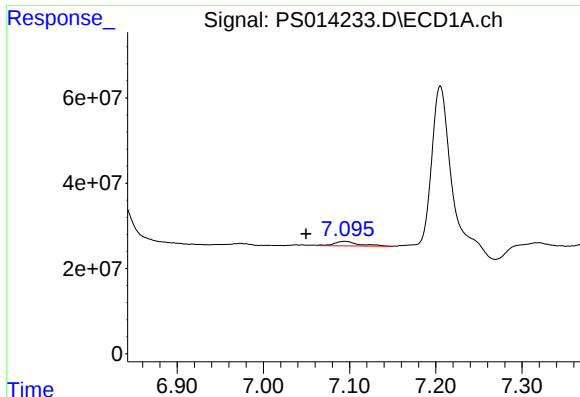
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.019 min
Response: -92055
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

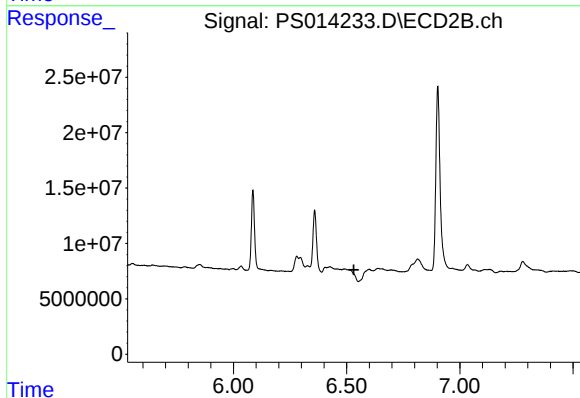
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 65010044
Conc: 112.93 ng/ml



#3 4-Nitrophenol

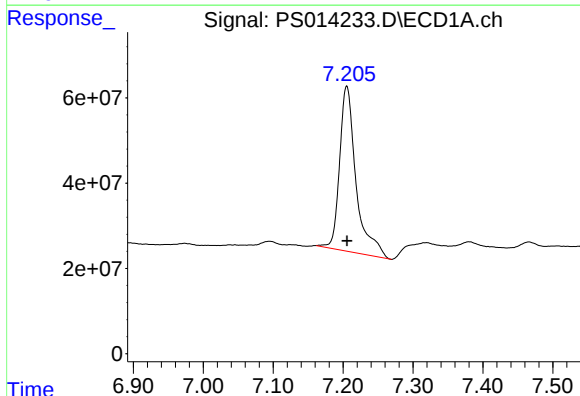
R.T.: 7.095 min
Delta R.T.: 0.045 min
Response: 21783134
Conc: 41.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



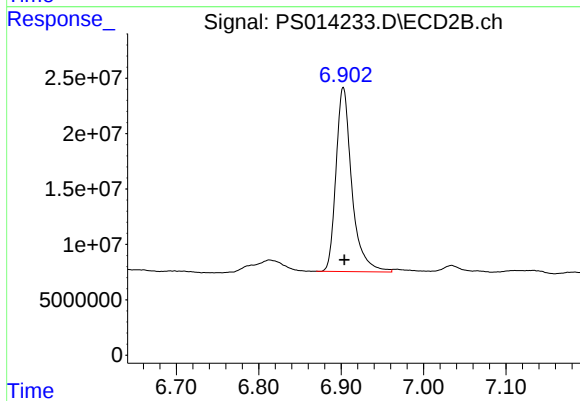
#3 4-Nitrophenol

R.T.: 6.600 min
Delta R.T.: 0.068 min
Response: -10662055
Conc: N.D.



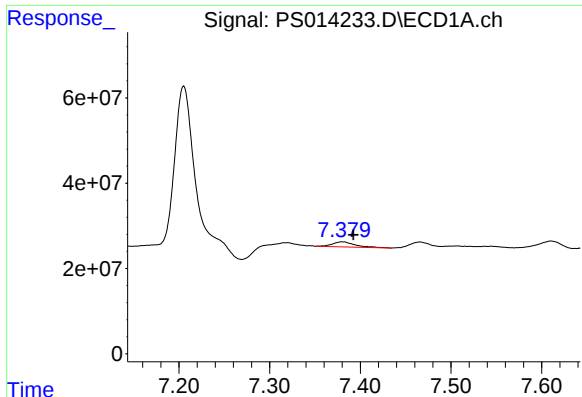
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 632400007
Conc: 628.02 ng/ml



#4 2,4-DCAA

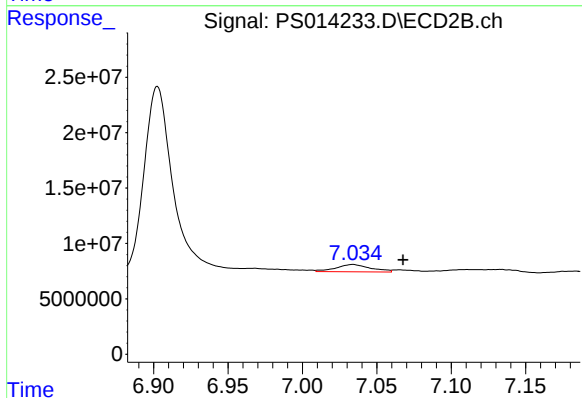
R.T.: 6.903 min
Delta R.T.: -0.001 min
Response: 221535203
Conc: 582.30 ng/ml



#5 DICAMBA

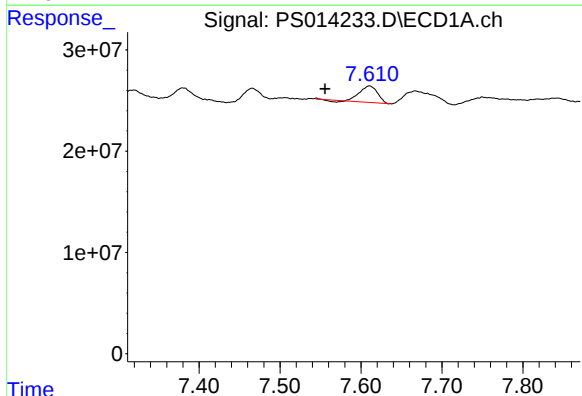
R.T.: 7.380 min
Delta R.T.: -0.012 min
Response: 20453036
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



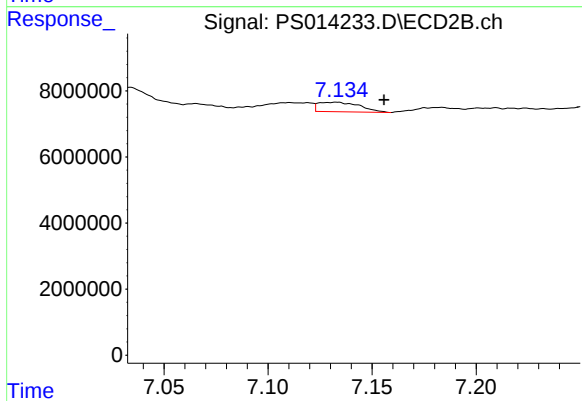
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.034 min
Response: 10502482
Conc: 6.50 ng/ml



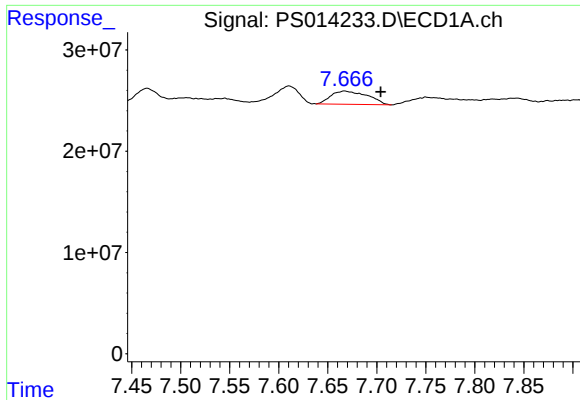
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.055 min
Response: 24040753
Conc: 8.15 ug/ml



#6 MCP

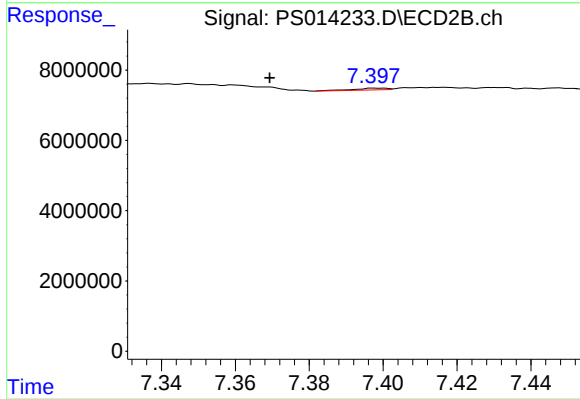
R.T.: 7.133 min
Delta R.T.: -0.023 min
Response: 3999120
Conc: 3.02 ug/ml



#7 MCPA

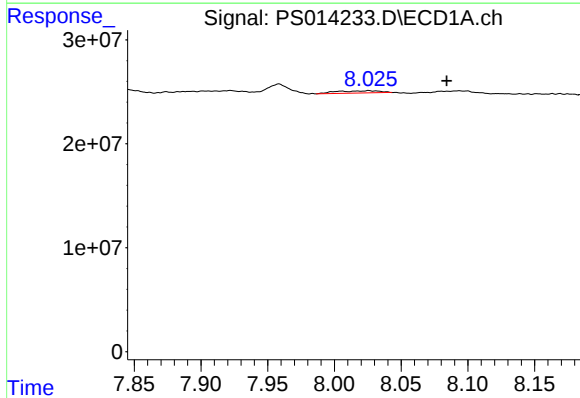
R.T.: 7.667 min
Delta R.T.: -0.037 min
Response: 33918102
Conc: 7.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



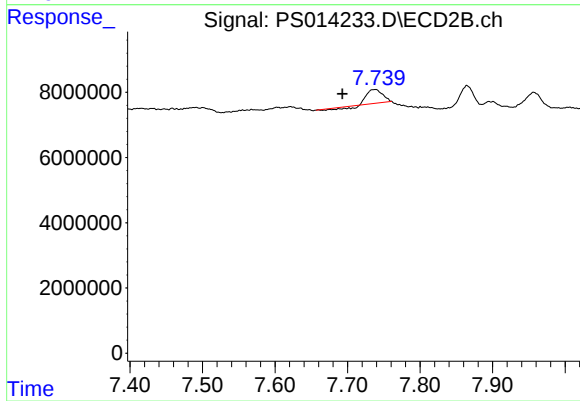
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.029 min
Response: 312935
Conc: N.D.



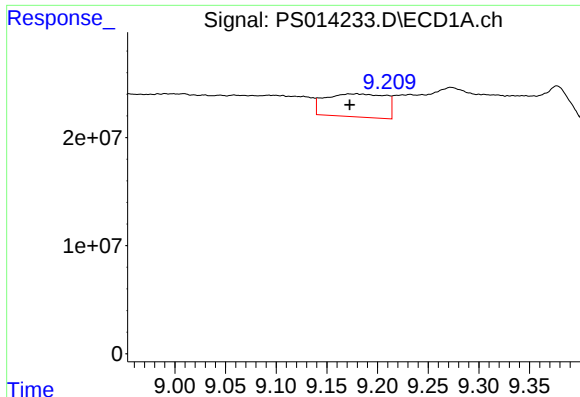
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.058 min
Response: 4772304
Conc: 4.89 ng/ml



#8 DICHLORPROP

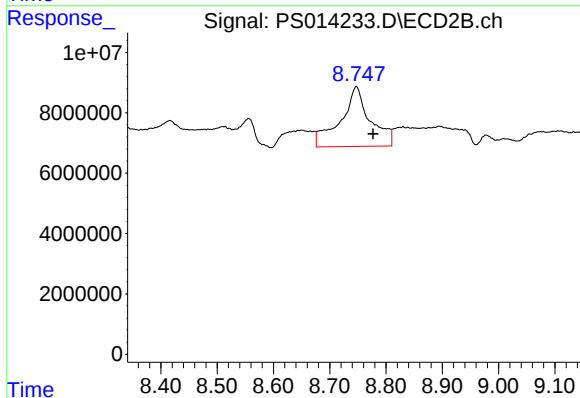
R.T.: 7.738 min
Delta R.T.: 0.046 min
Response: 5337765
Conc: 13.05 ng/ml



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

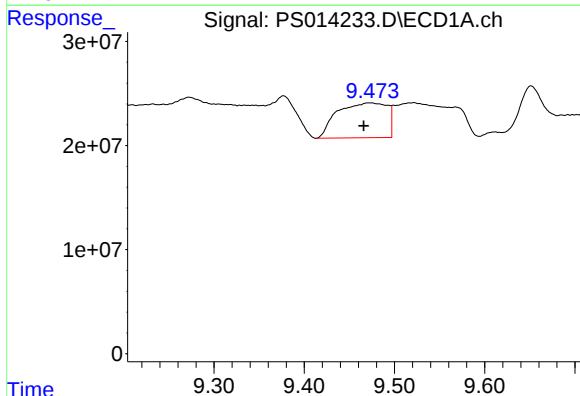
R.T.: 9.179 min
Delta R.T.: 0.006 min
Response: 88016579
Conc: 15.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



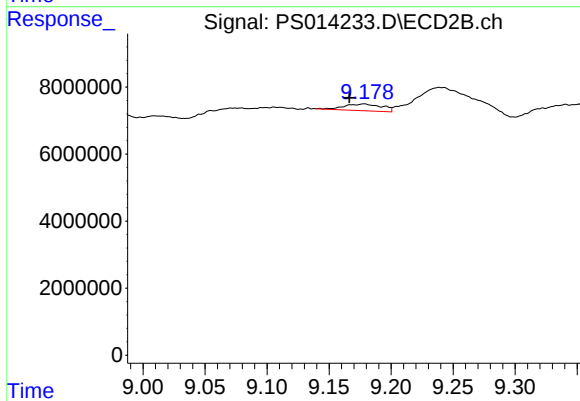
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: -0.030 min
Response: 72703854
Conc: 32.76 ng/ml



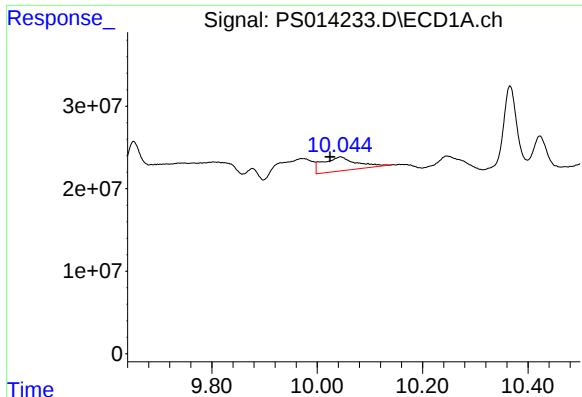
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.007 min
Response: 128553793
Conc: 21.45 ng/ml



#12 2,4,5-T

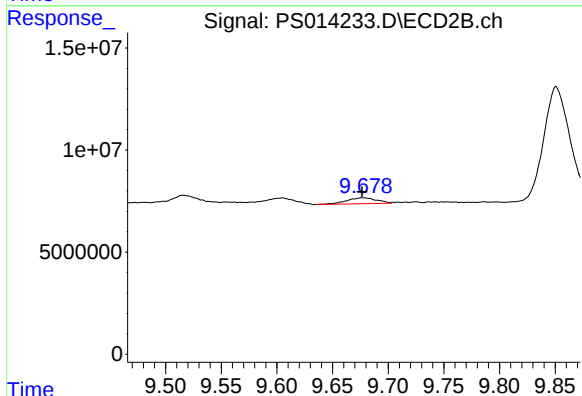
R.T.: 9.178 min
Delta R.T.: 0.012 min
Response: 4252351
Conc: 1.96 ng/ml



#13 2,4-DB

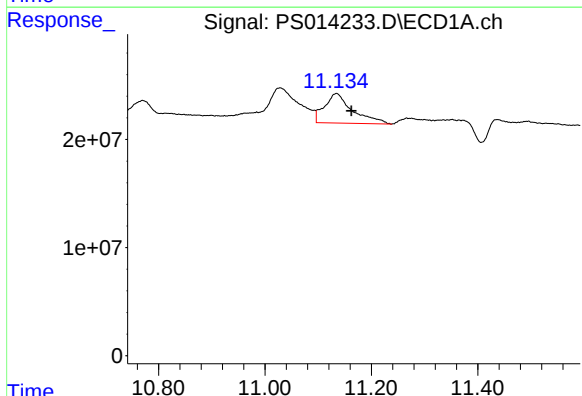
R.T.: 10.044 min
Delta R.T.: 0.020 min
Response: 75102267
Conc: 71.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



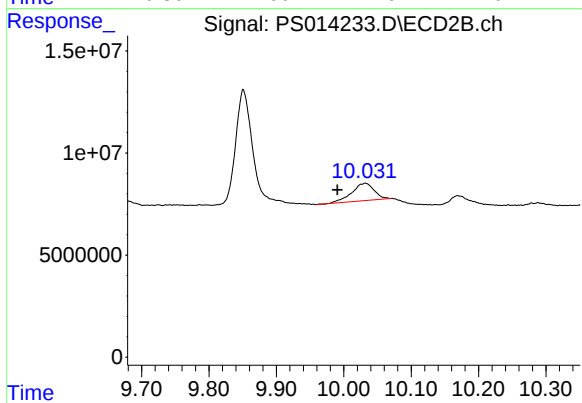
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 5493786
Conc: 19.17 ng/ml



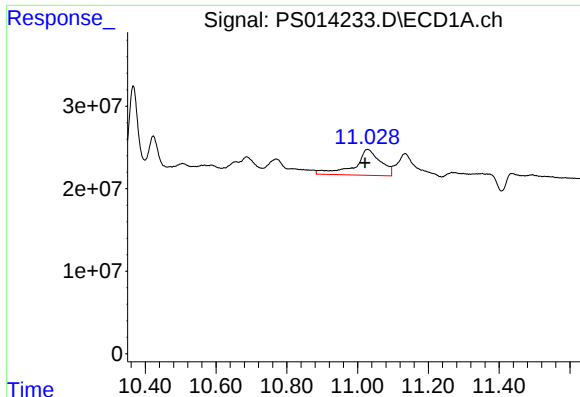
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 99927947
Conc: 21.60 ng/ml



#14 DINOSEB

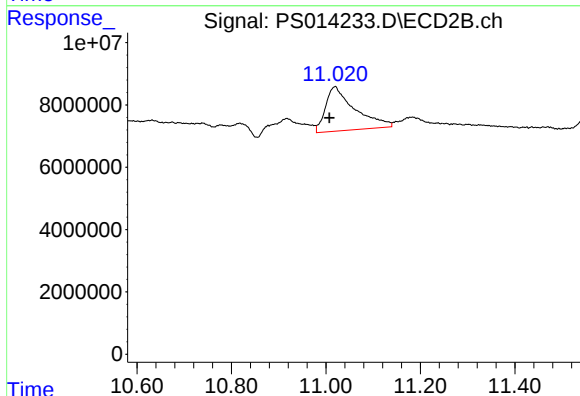
R.T.: 10.032 min
Delta R.T.: 0.041 min
Response: 20002794
Conc: 12.71 ng/ml



#15 Picloram

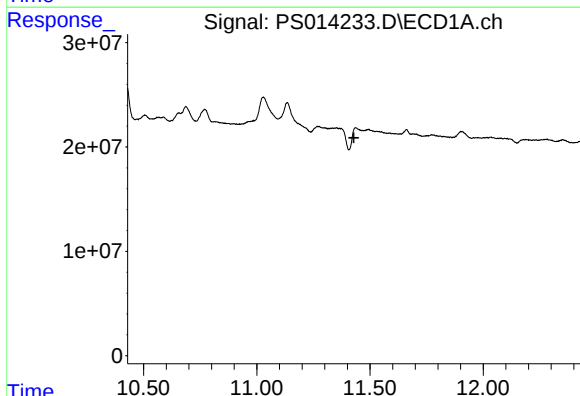
R.T.: 11.028 min
Delta R.T.: 0.007 min
Response: 160946305
Conc: 20.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



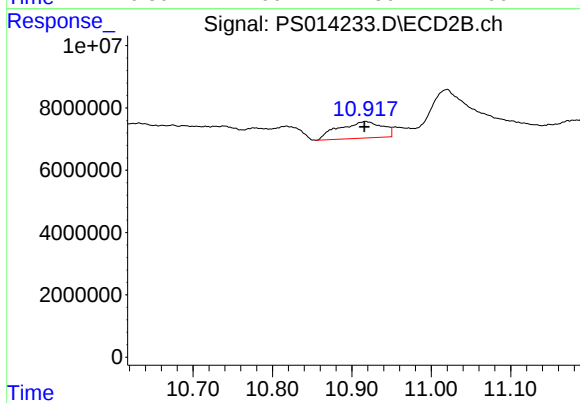
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.013 min
Response: 61167678
Conc: 18.53 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.008 min
Response: -20736206
Conc: N.D.



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.001 min
Response: 20288969
Conc: 6.04 ng/ml