

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 19:36
 Operator : DD\AJ
 Sample : M1615-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:37:03 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	693.7E6	216.8E6	688.851	569.826
Target Compounds							
1) T	Dalapon	2.989	2.585	43713121	134.5E6	37.238	255.189 #
2) T	3,5-DICHL...	6.439	6.086	5997734	72972287	4.337	126.764 #
3) T	4-Nitroph...	7.027	6.574f	8229846	784067	15.845	3.198 #
5) T	DICAMBA	7.381	7.075	15097883	5752018	3.779	3.558
6) T	MCP	7.554	7.106f	16101857	4516430	5.458	3.407 #
7) T	MCPA	7.684	7.359	30104861	15470722	6.945	7.857
8) T	DICHLORPROP	8.085	7.726	9475408	7152022	9.705	17.480 #
9) T	2,4-D	8.321	8.039	64389053	970176	59.555	2.010 #
10) T	Pentachlo...	8.675f	8.428	40156064	8684018	2.736	1.582 #
11) T	2,4,5-TP ...	9.165	8.745	38236829	76144993	6.696	34.306 #
12) T	2,4,5-T	9.473	9.127	149.8E6	9491628	24.990	4.384 #
13) T	2,4-DB	10.039	9.673	161.1E6	15432134	152.300	53.860 #
14) T	DINOSEB	11.127	10.010	68735919	8648733	14.861	5.495 #
15) T	Picloram	0.000	11.038	0	15136128	N.D.	4.585
16) T	DCPA	11.493f	10.908	-67200485	38462153	N.D.	11.458

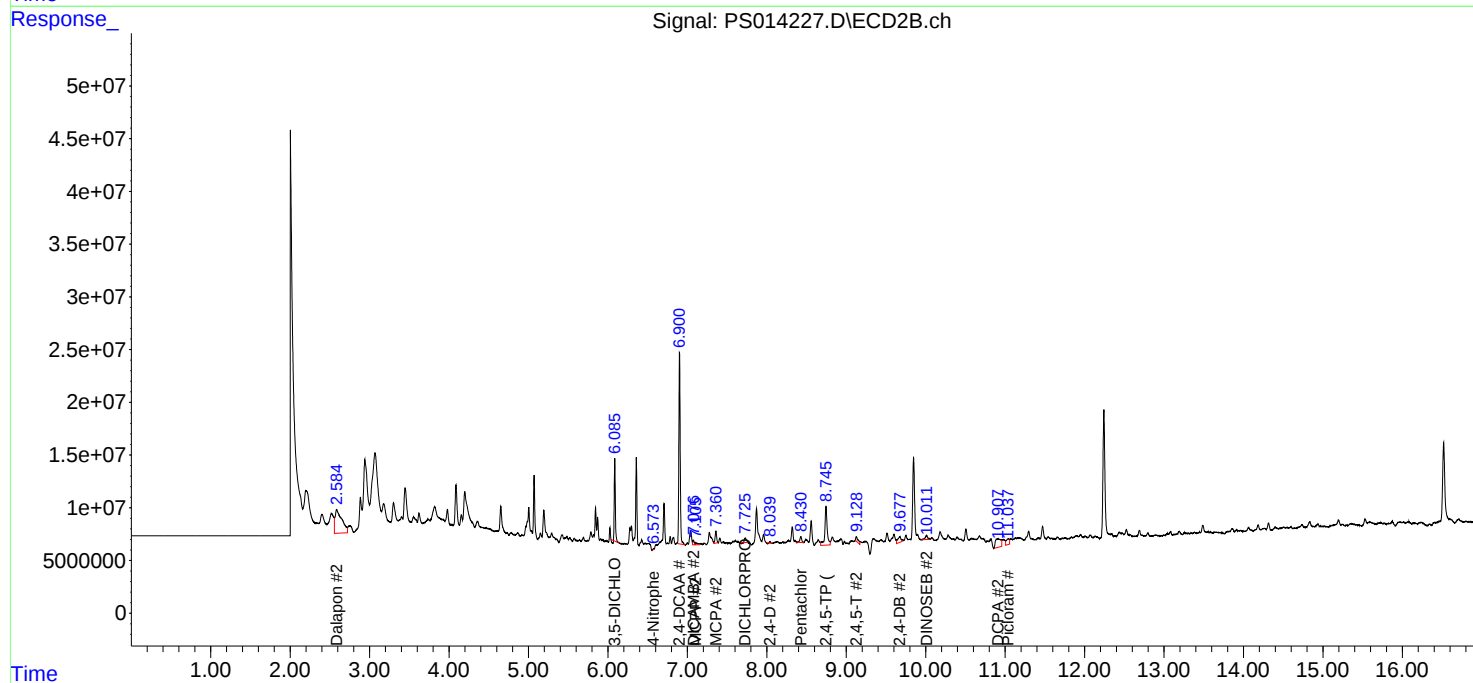
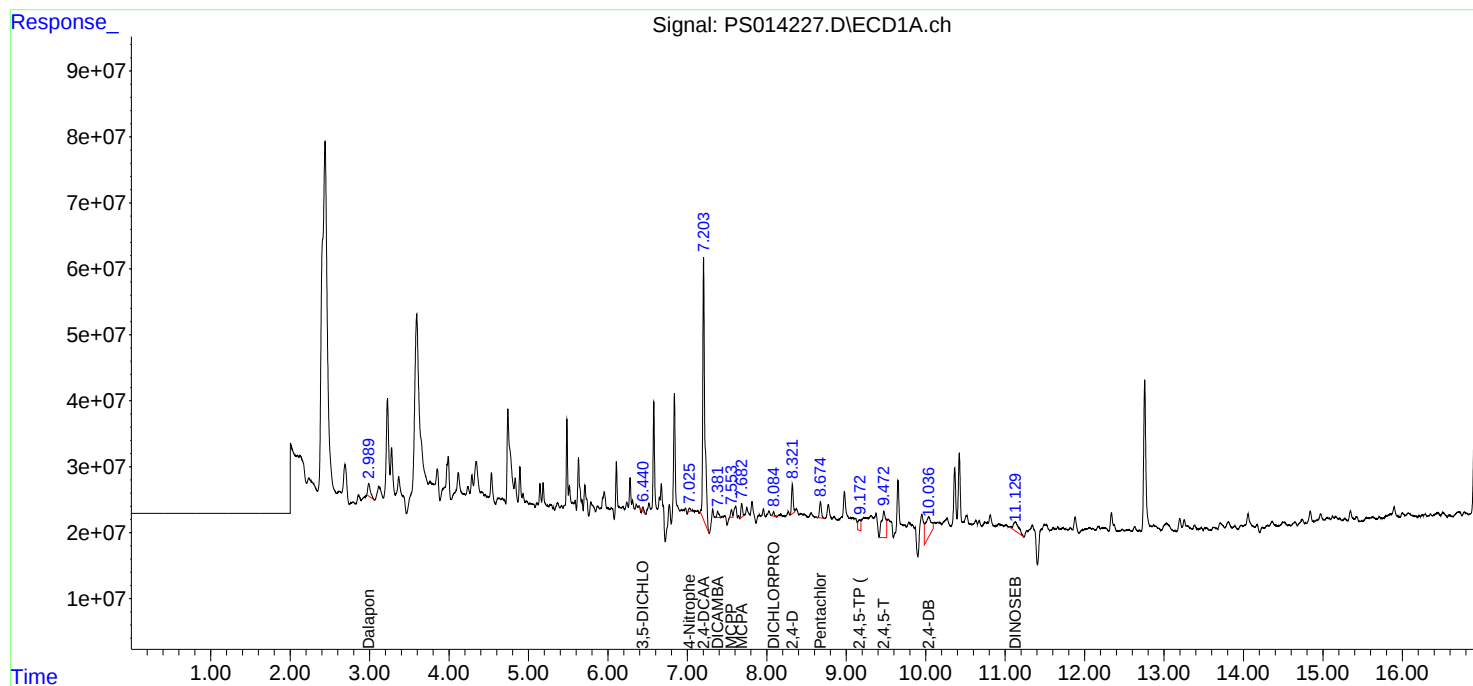
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

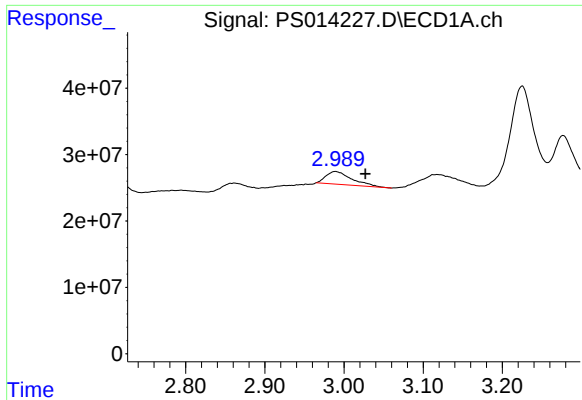
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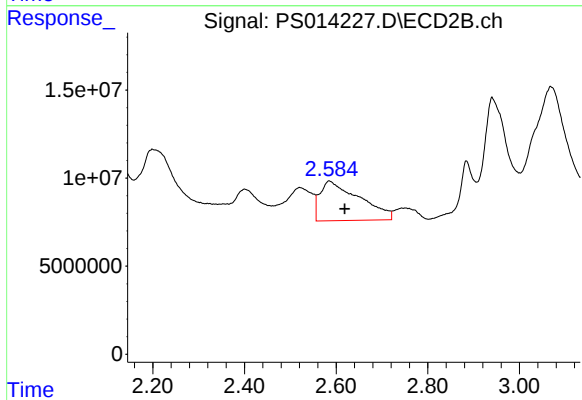




#1 Dalapon

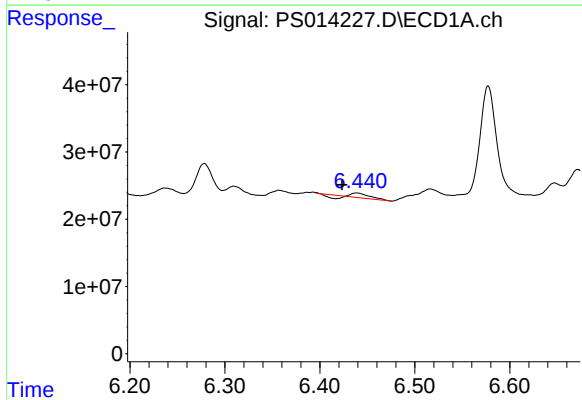
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 43713121
Conc: 37.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



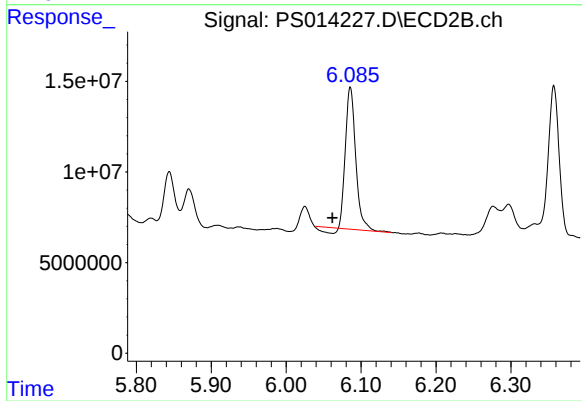
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.034 min
Response: 134517526
Conc: 255.19 ng/ml



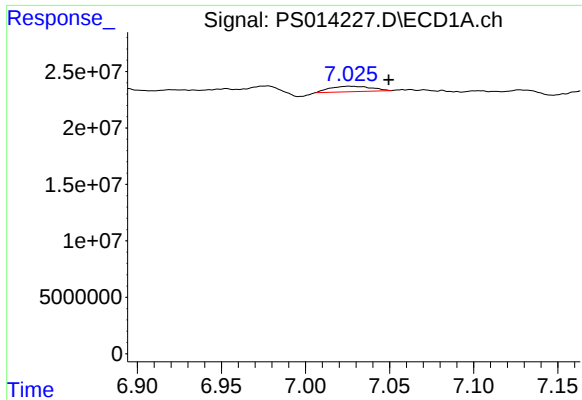
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.015 min
Response: 5997734
Conc: 4.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

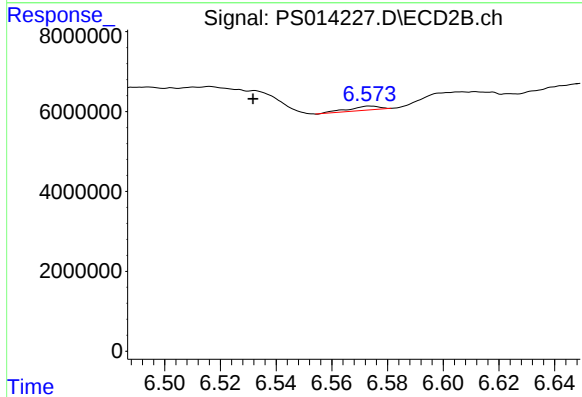
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 72972287
Conc: 126.76 ng/ml



#3 4-Nitrophenol

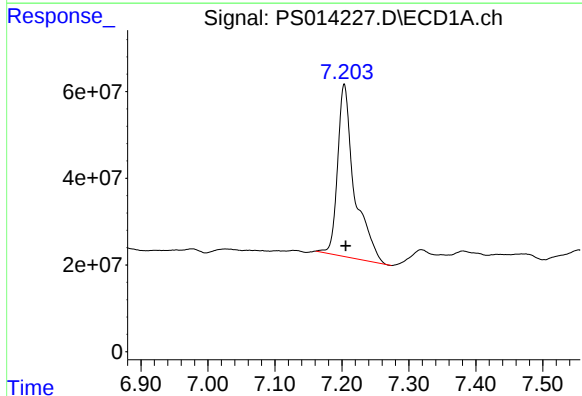
R.T.: 7.027 min
Delta R.T.: -0.023 min
Response: 8229846
Conc: 15.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



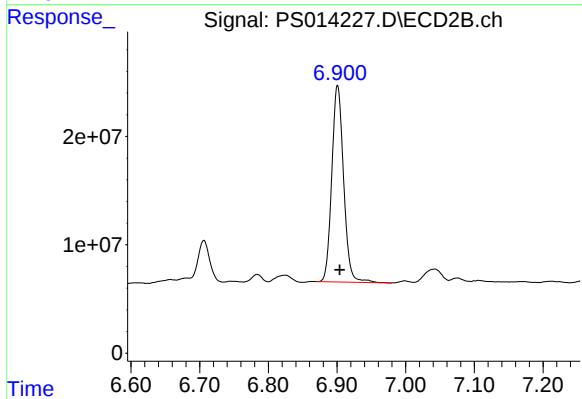
#3 4-Nitrophenol

R.T.: 6.574 min
Delta R.T.: 0.042 min
Response: 784067
Conc: 3.20 ng/ml



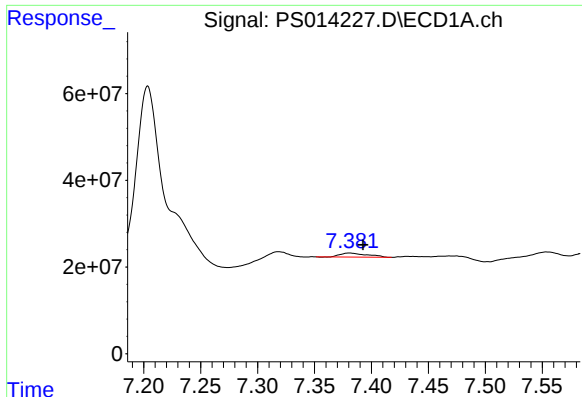
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 693655070
Conc: 688.85 ng/ml



#4 2,4-DCAA

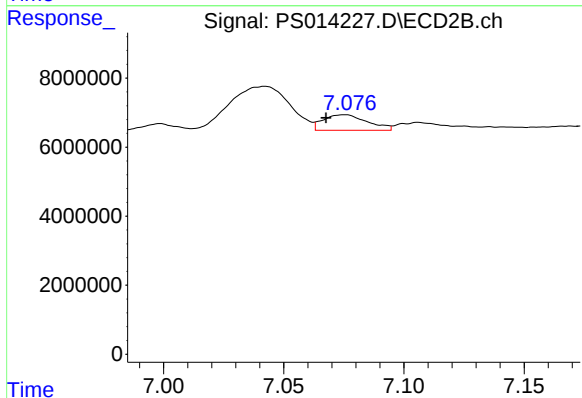
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 216788728
Conc: 569.83 ng/ml



#5 DICAMBA

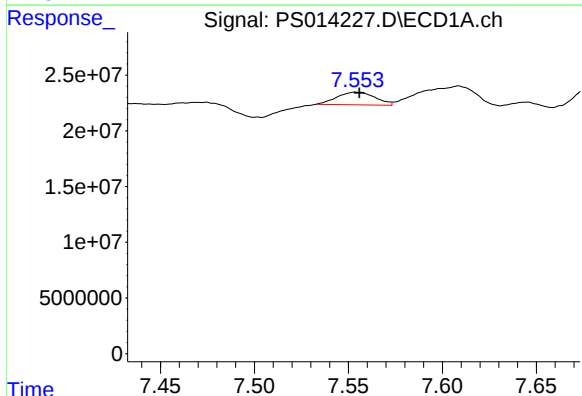
R.T.: 7.381 min
Delta R.T.: -0.012 min
Response: 15097883
Conc: 3.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



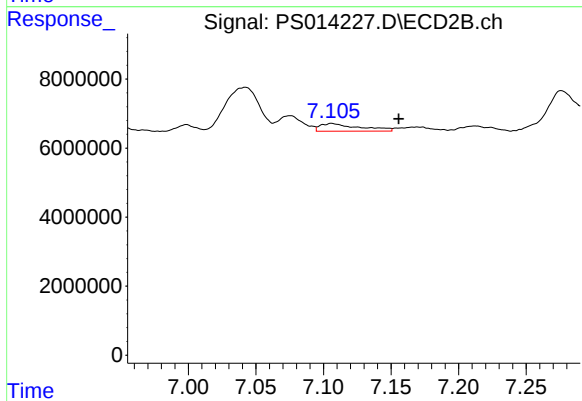
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.008 min
Response: 5752018
Conc: 3.56 ng/ml



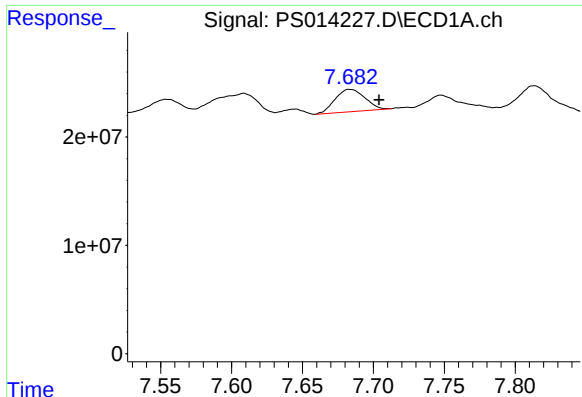
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.001 min
Response: 16101857
Conc: 5.46 ug/ml



#6 MCP

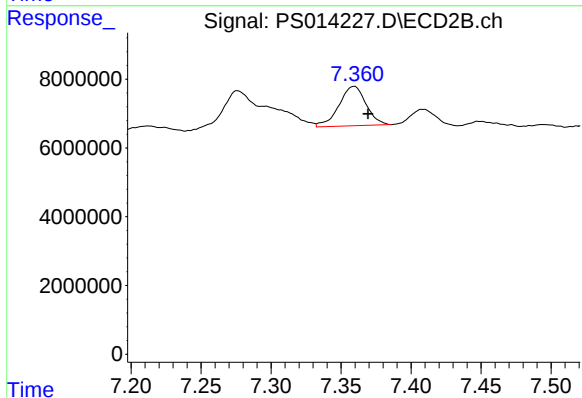
R.T.: 7.106 min
Delta R.T.: -0.050 min
Response: 4516430
Conc: 3.41 ug/ml



#7 MCPA

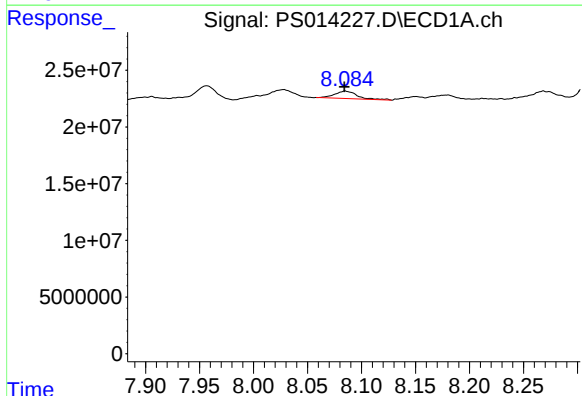
R.T.: 7.684 min
Delta R.T.: -0.020 min
Response: 30104861
Conc: 6.95 ug/ml

Instrument :
ECD_D
ClientSampleId :



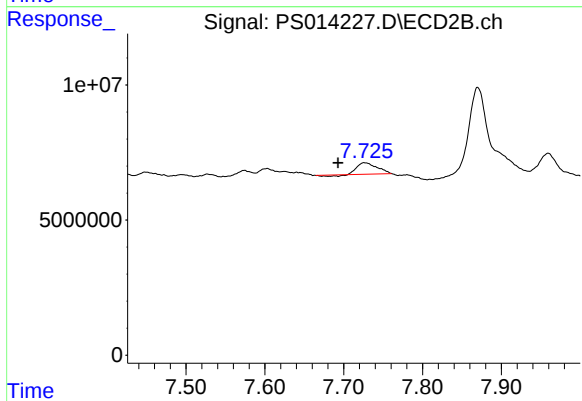
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 15470722
Conc: 7.86 ug/ml



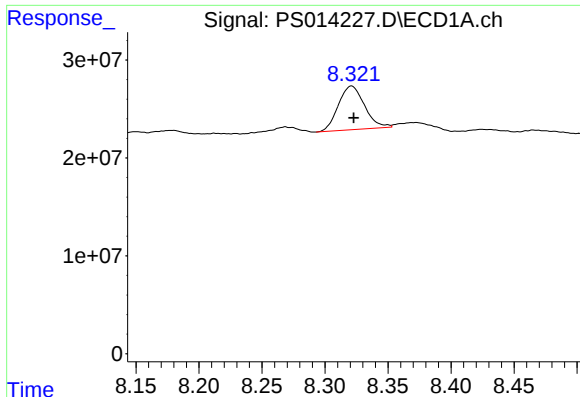
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.001 min
Response: 9475408
Conc: 9.70 ng/ml



#8 DICHLORPROP

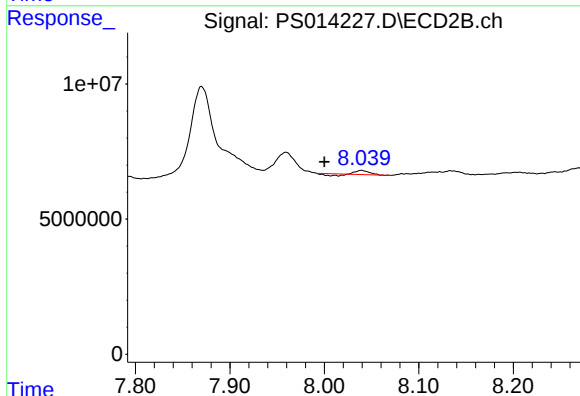
R.T.: 7.726 min
Delta R.T.: 0.033 min
Response: 7152022
Conc: 17.48 ng/ml



#9 2,4-D

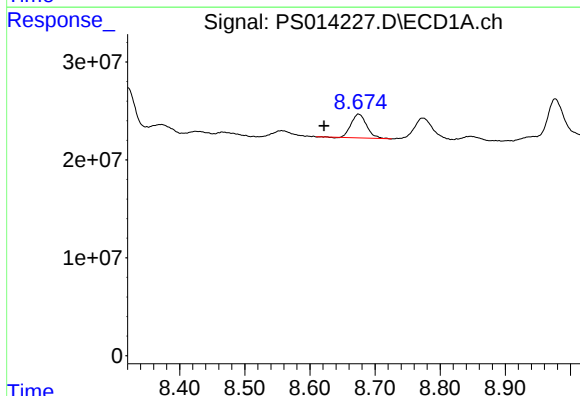
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 64389053
Conc: 59.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



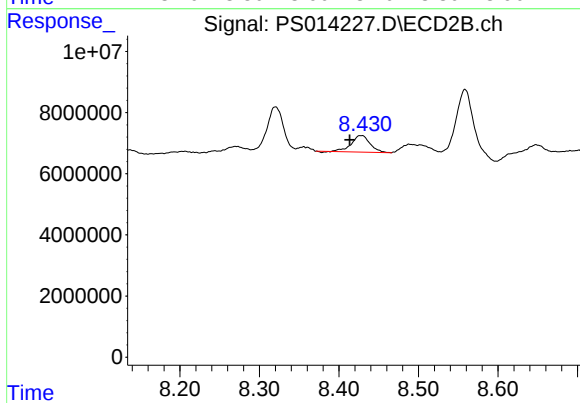
#9 2,4-D

R.T.: 8.039 min
Delta R.T.: 0.039 min
Response: 970176
Conc: 2.01 ng/ml



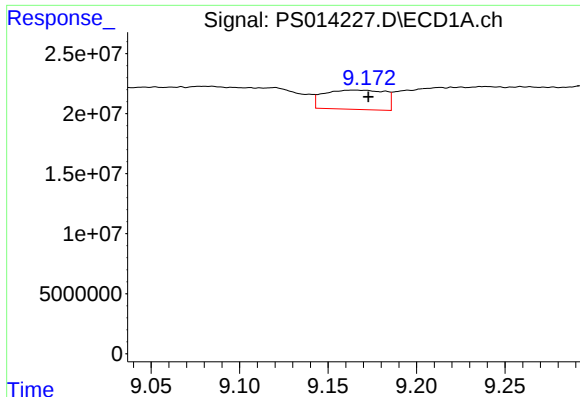
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: 0.053 min
Response: 40156064
Conc: 2.74 ng/ml



#10 Pentachlorophenol

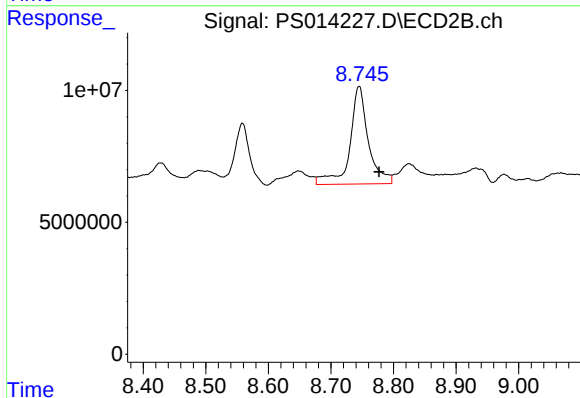
R.T.: 8.428 min
Delta R.T.: 0.015 min
Response: 8684018
Conc: 1.58 ng/ml



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

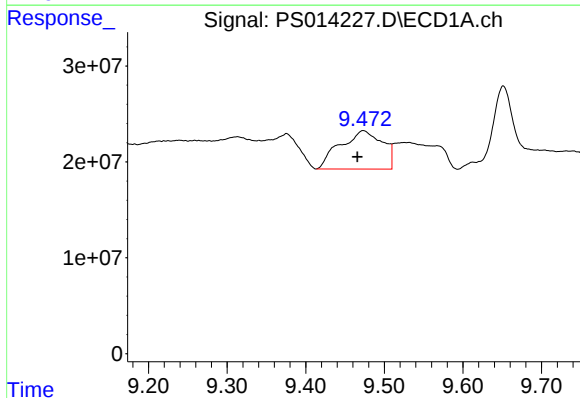
R.T.: 9.165 min
Delta R.T.: -0.008 min
Response: 38236829
Conc: 6.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



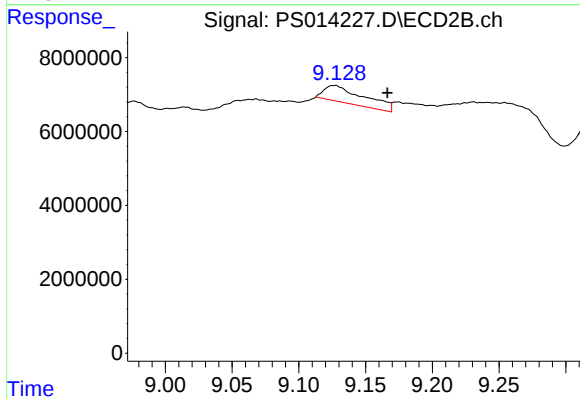
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.032 min
Response: 76144993
Conc: 34.31 ng/ml



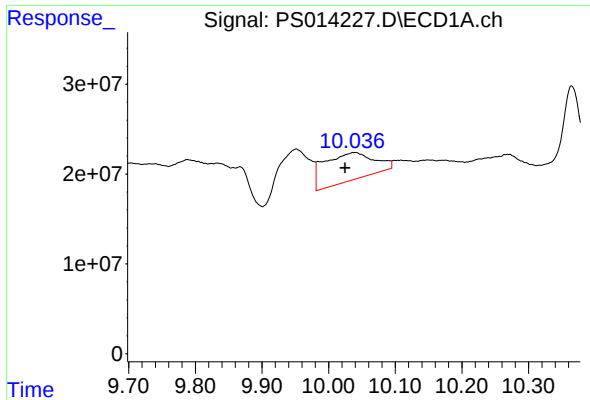
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.007 min
Response: 149789623
Conc: 24.99 ng/ml



#12 2,4,5-T

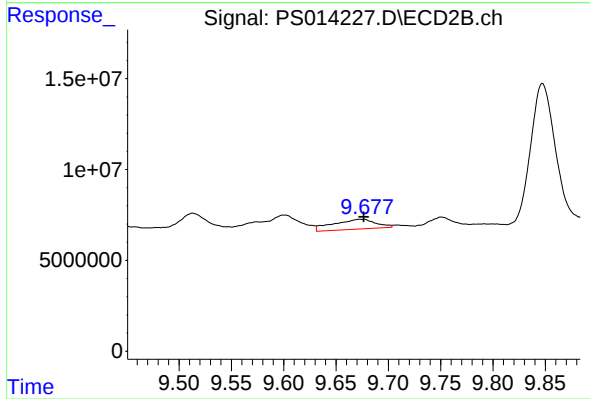
R.T.: 9.127 min
Delta R.T.: -0.040 min
Response: 9491628
Conc: 4.38 ng/ml



#13 2,4-DB

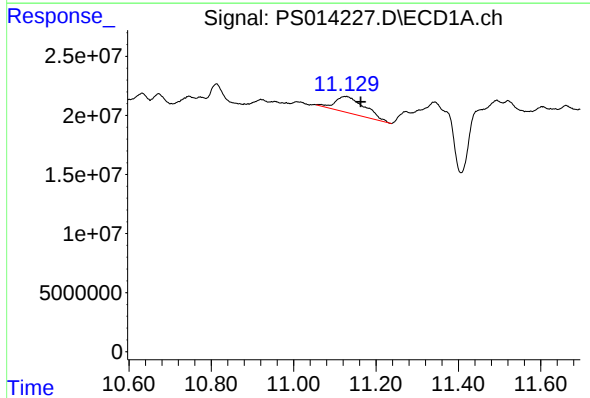
R.T.: 10.039 min
Delta R.T.: 0.014 min
Response: 161080875
Conc: 152.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



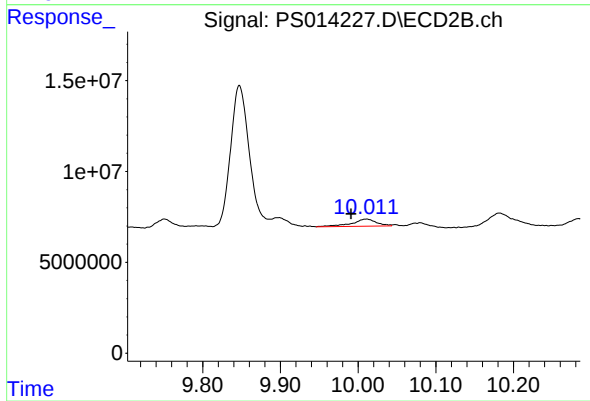
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 15432134
Conc: 53.86 ng/ml



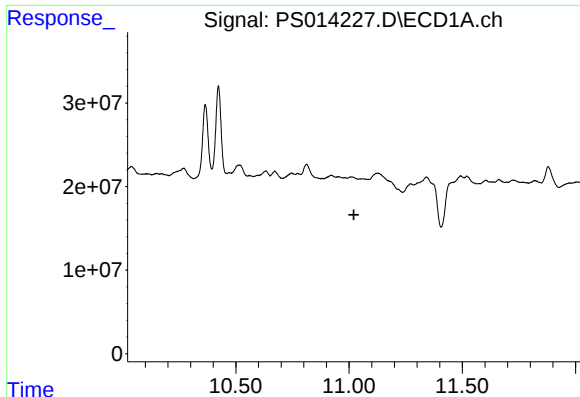
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.036 min
Response: 68735919
Conc: 14.86 ng/ml



#14 DINOSEB

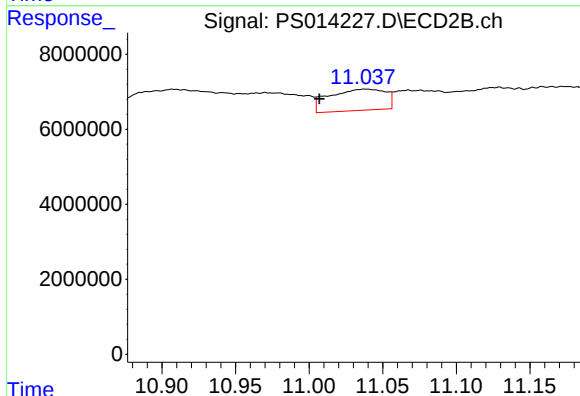
R.T.: 10.010 min
Delta R.T.: 0.020 min
Response: 8648733
Conc: 5.49 ng/ml



#15 Picloram

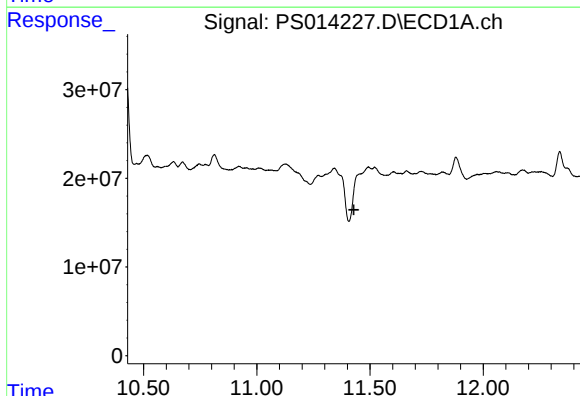
R.T.: 0.000 min
Exp R.T.: 11.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



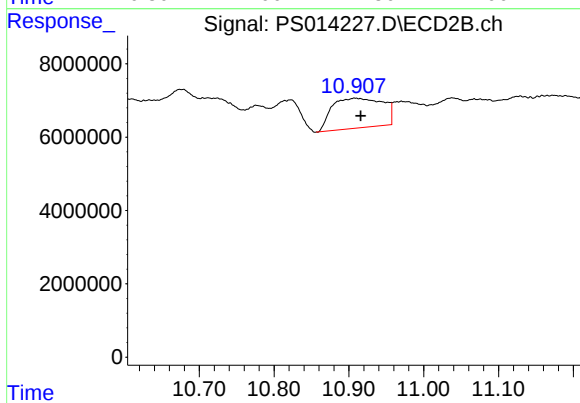
#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.031 min
Response: 15136128
Conc: 4.58 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.065 min
Response: -67200485
Conc: N.D.



#16 DCPA

R.T.: 10.908 min
Delta R.T.: -0.008 min
Response: 38462153
Conc: 11.46 ng/ml