

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052323\
 Data File : PS023093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 14:05
 Operator : AR\AJ
 Sample : 02867-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 21:13:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.859	595.0E6	152.5E6	391.204	271.767 #
Target Compounds							
1) T	Dalapon	2.520	2.551	58604962	59411299	36.245	68.830 #
2) T	3,5-DICHL...	0.000	6.041	0	1328823	N.D.	1.567
3) T	4-Nitroph...	6.340	6.486	19016555	9118748	18.063	27.479 #
5) T	DICAMBA	6.652	7.010	-2856091	3378058	N.D.	1.356
6) T	MCP	6.816	7.113	38502453	8475909	8.240	4.791 #
7) T	MCPA	6.935	7.328	55870418	10647795	7.981	4.021 #
8) T	DICHLORPROP	7.244	7.665	10224250	22136014	5.455	35.769 #
9) T	2,4-D	7.446	7.916	23395978	7967107	10.109	11.136
10) T	Pentachlo...	7.696	8.363	37596758	5030929	1.404	<MDL #
11) T	2,4,5-TP ...	8.176	8.711	98493887	11767598	8.432	3.305 #
12) T	2,4,5-T	8.469	9.108	9209503	27489722	<MDL	8.562 #
13) T	2,4-DB	9.016	9.594	175.5E6	3163600	74.817	8.239 #
14) T	DINOSEB	10.120f	9.986f	18975383	4555952	2.324	1.926
15) T	Picloram	9.893	10.905	100.8E6	12826210	5.879	3.012 #
16) T	DCPA	10.355	10.868	162.4E6	9204481	12.448	2.463 #

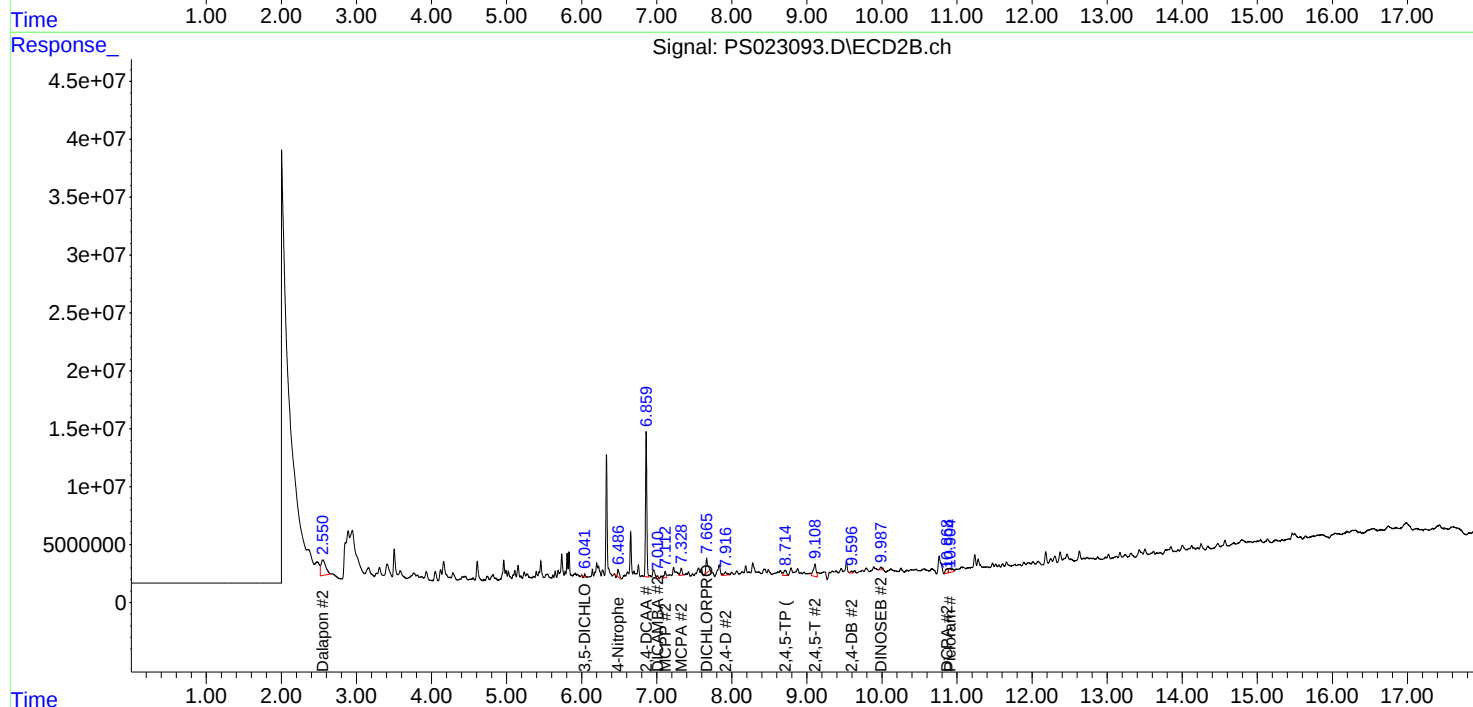
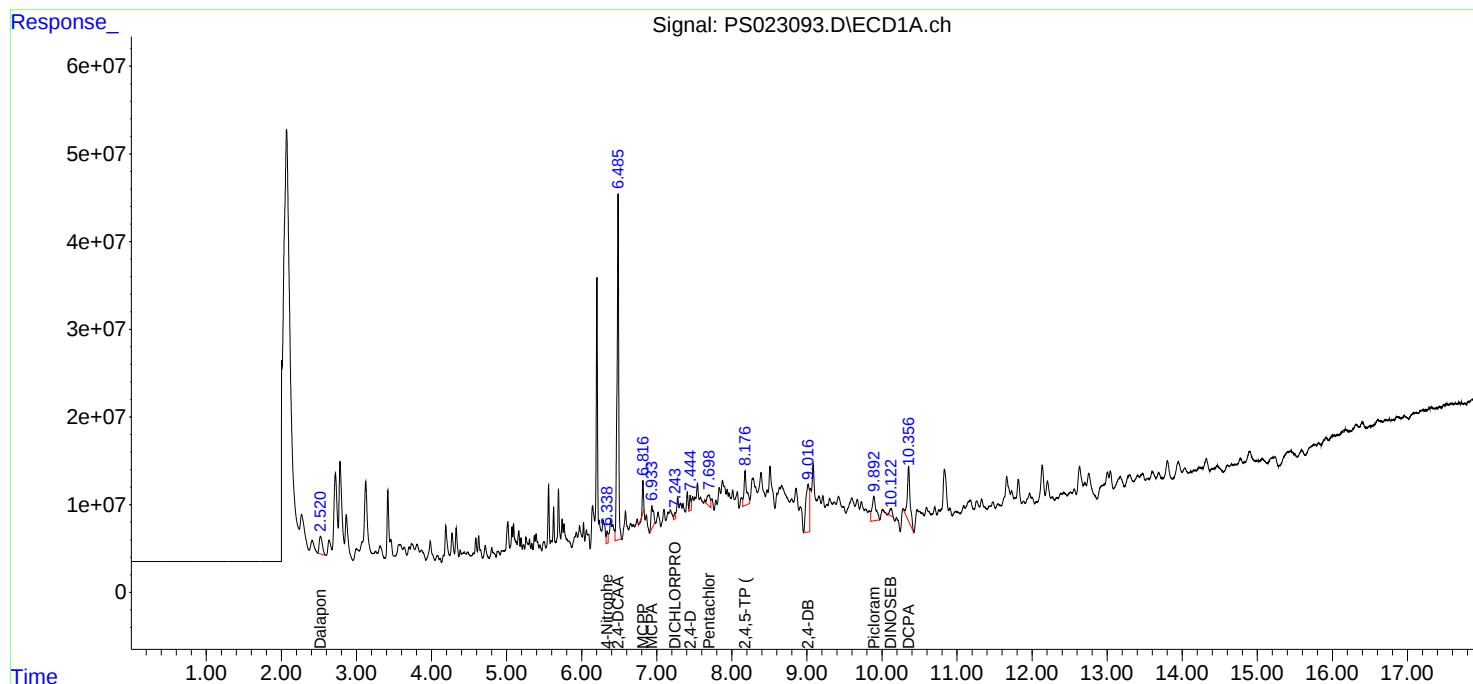
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

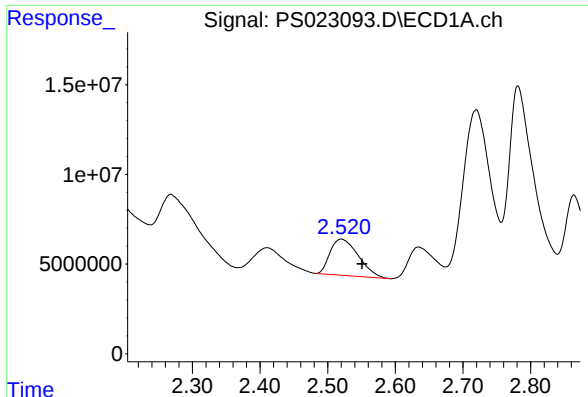
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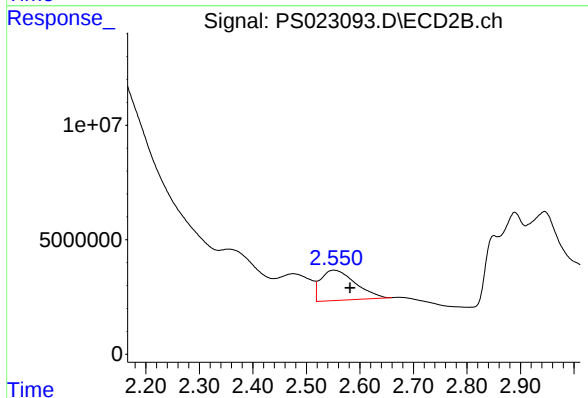




#1 Dalapon

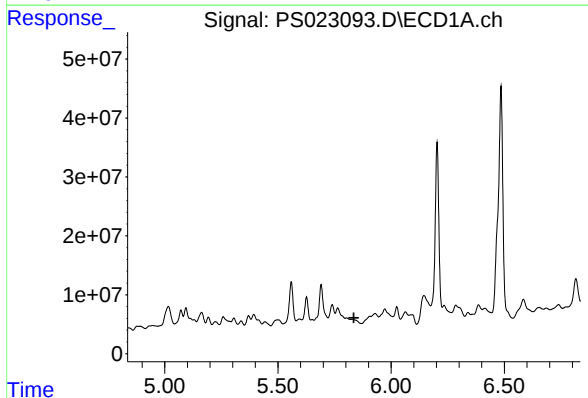
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 58604962
Conc: 36.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



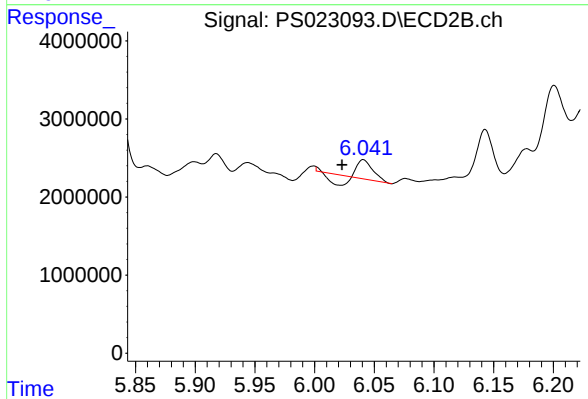
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.031 min
Response: 59411299
Conc: 68.83 ng/ml



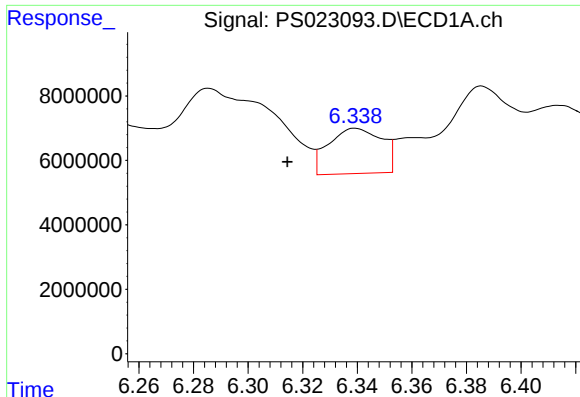
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

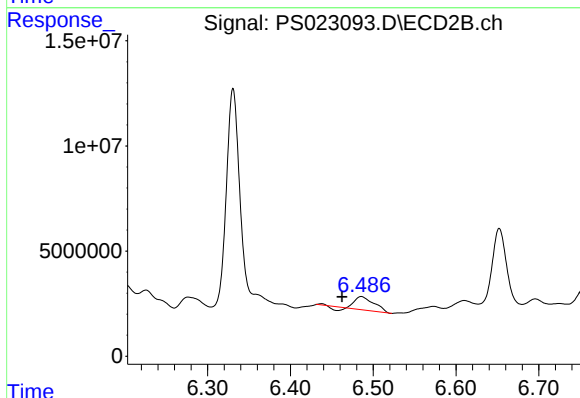
R.T.: 6.041 min
Delta R.T.: 0.018 min
Response: 1328823
Conc: 1.57 ng/ml



#3 4-Nitrophenol

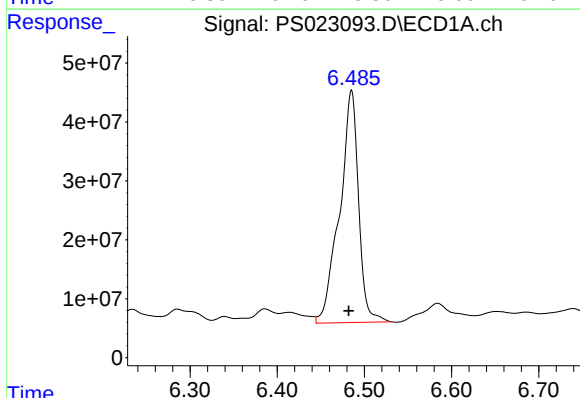
R.T.: 6.340 min
Delta R.T.: 0.025 min
Response: 19016555
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



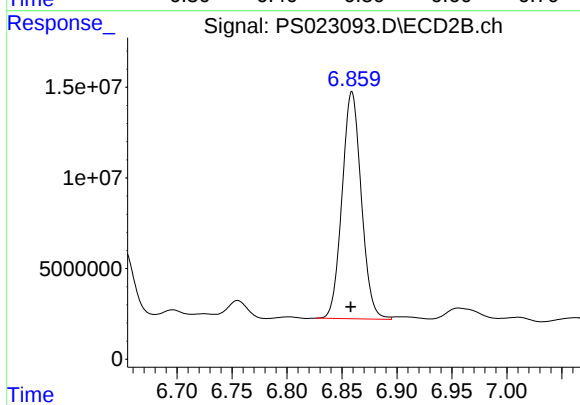
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.023 min
Response: 9118748
Conc: 27.48 ng/ml



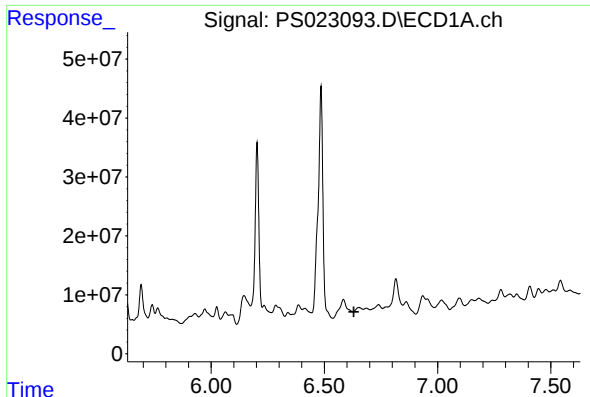
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 595019069
Conc: 391.20 ng/ml



#4 2,4-DCAA

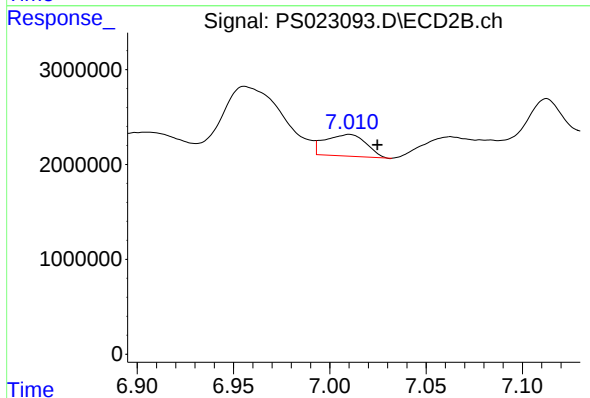
R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 152492695
Conc: 271.77 ng/ml



#5 DICAMBA

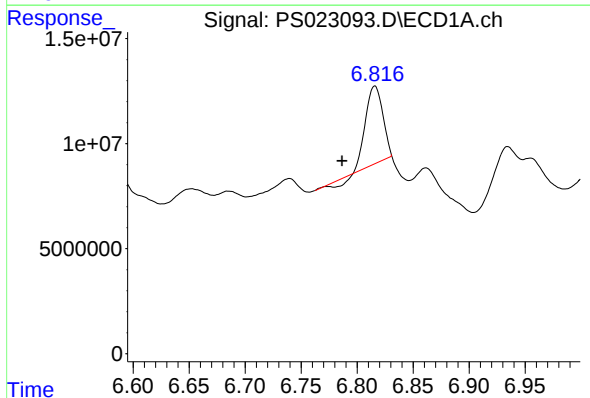
R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: -2856091
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



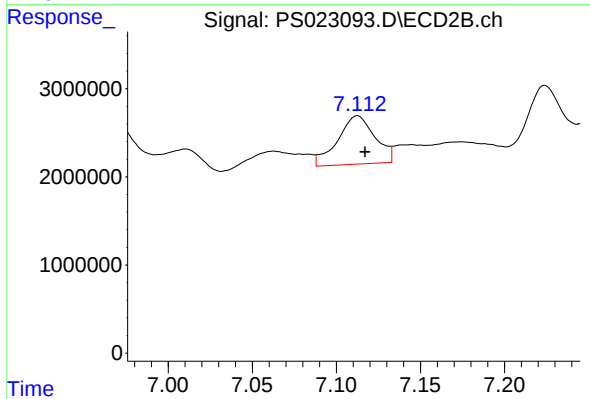
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.015 min
Response: 3378058
Conc: 1.36 ng/ml



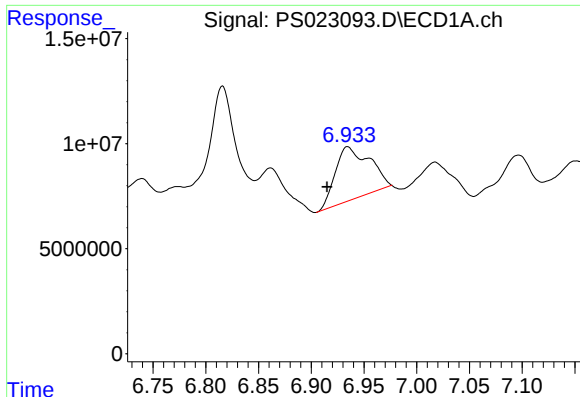
#6 MCP

R.T.: 6.816 min
Delta R.T.: 0.029 min
Response: 38502453
Conc: 8.24 ug/ml



#6 MCP

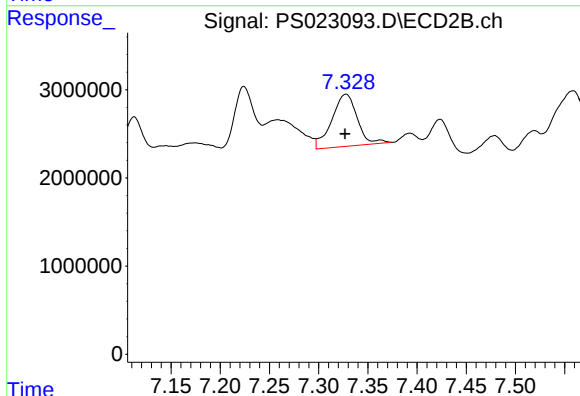
R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 8475909
Conc: 4.79 ug/ml



#7 MCPA

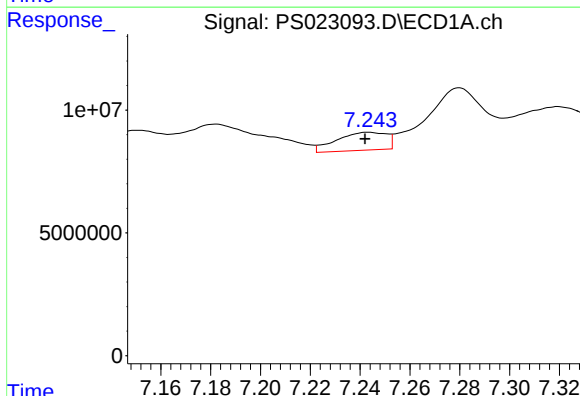
R.T.: 6.935 min
Delta R.T.: 0.020 min
Response: 55870418
Conc: 7.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



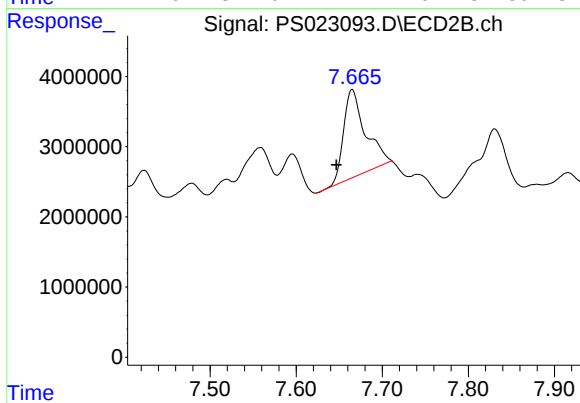
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 10647795
Conc: 4.02 ug/ml



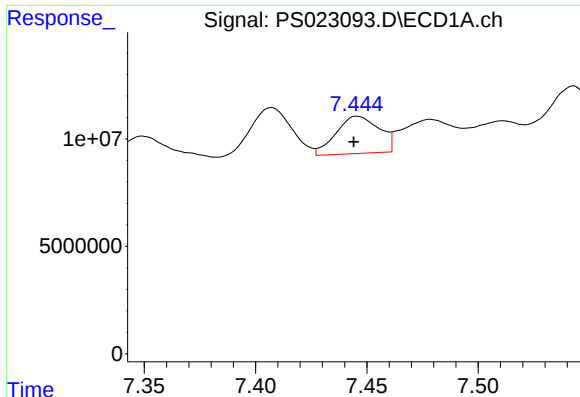
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 10224250
Conc: 5.46 ng/ml



#8 DICHLORPROP

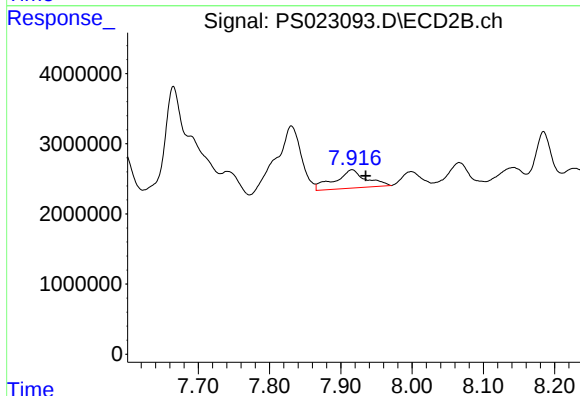
R.T.: 7.665 min
Delta R.T.: 0.018 min
Response: 22136014
Conc: 35.77 ng/ml



#9 2,4-D

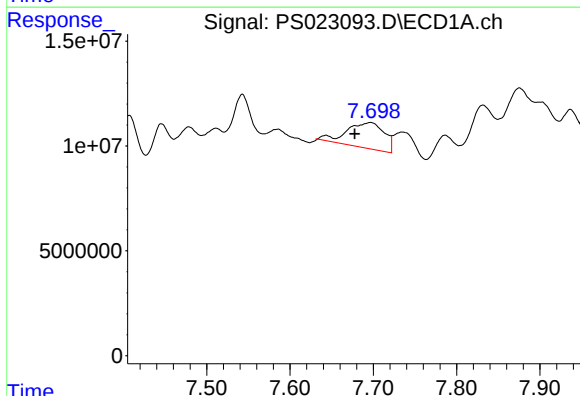
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 23395978
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



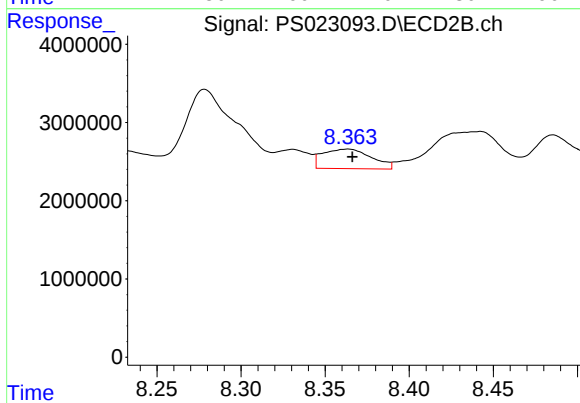
#9 2,4-D

R.T.: 7.916 min
Delta R.T.: -0.019 min
Response: 7967107
Conc: 11.14 ng/ml



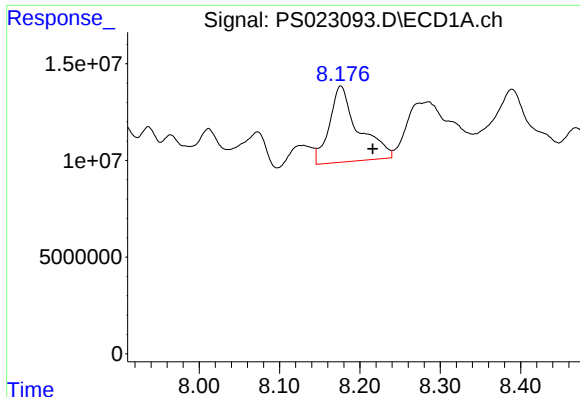
#10 Pentachlorophenol

R.T.: 7.696 min
Delta R.T.: 0.019 min
Response: 37596758
Conc: 1.40 ng/ml



#10 Pentachlorophenol

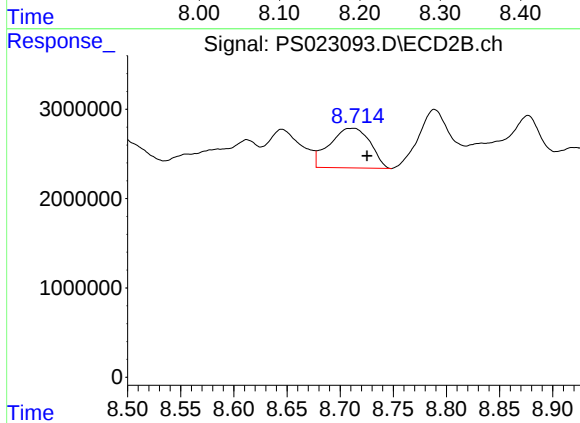
R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 5030929
Conc: N.D.



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

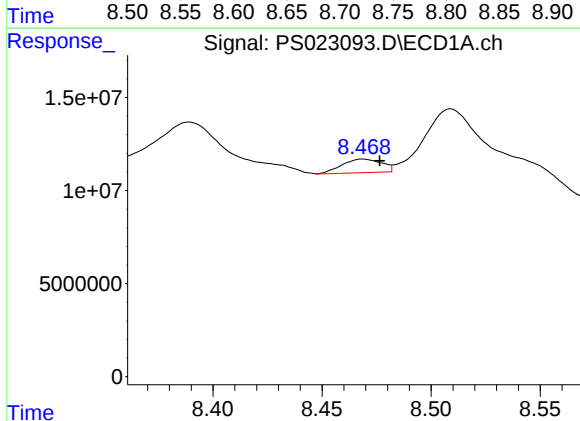
R.T.: 8.176 min
Delta R.T.: -0.040 min
Response: 98493887
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



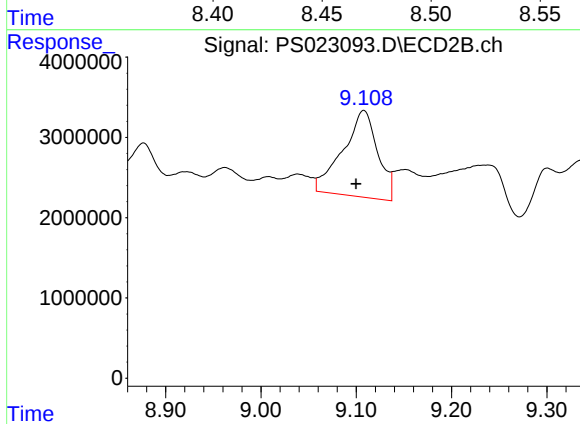
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.014 min
Response: 11767598
Conc: 3.31 ng/ml



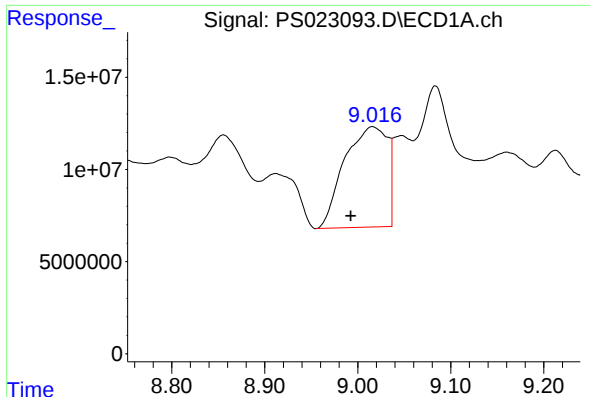
#12 2,4,5-T

R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 9209503
Conc: N.D.



#12 2,4,5-T

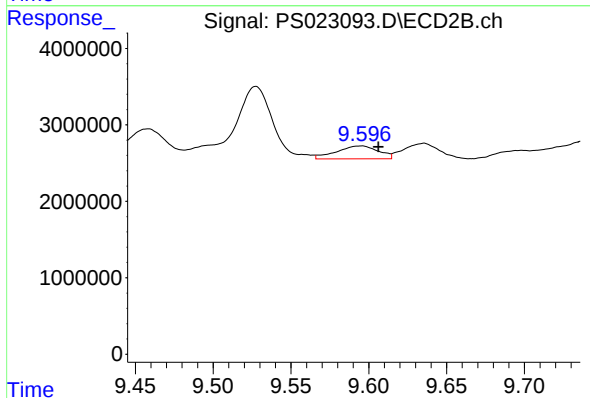
R.T.: 9.108 min
Delta R.T.: 0.008 min
Response: 27489722
Conc: 8.56 ng/ml



#13 2,4-DB

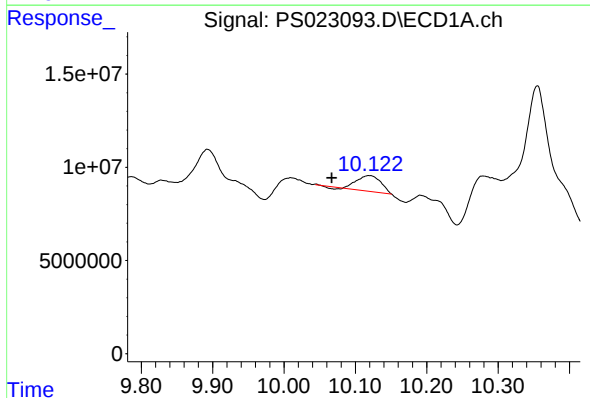
R.T.: 9.016 min
Delta R.T.: 0.024 min
Response: 175522431
Conc: 74.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



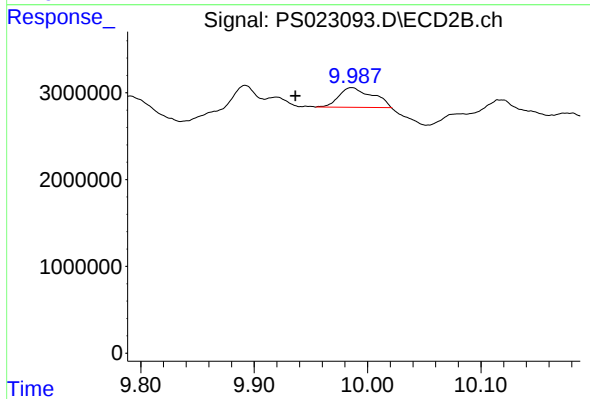
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: -0.012 min
Response: 3163600
Conc: 8.24 ng/ml



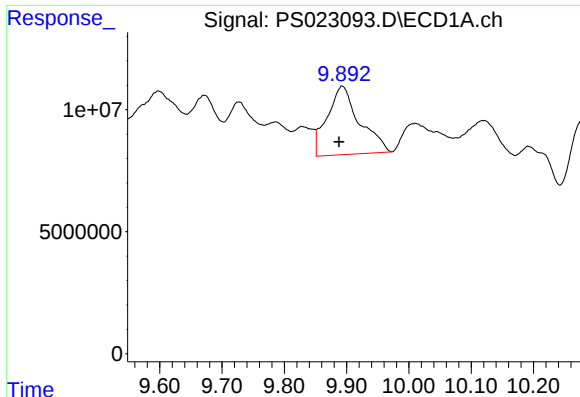
#14 DINOSEB

R.T.: 10.120 min
Delta R.T.: 0.053 min
Response: 18975383
Conc: 2.32 ng/ml



#14 DINOSEB

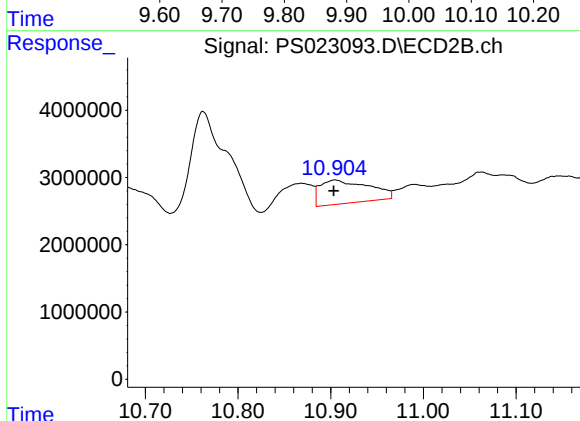
R.T.: 9.986 min
Delta R.T.: 0.050 min
Response: 4555952
Conc: 1.93 ng/ml



#15 Picloram

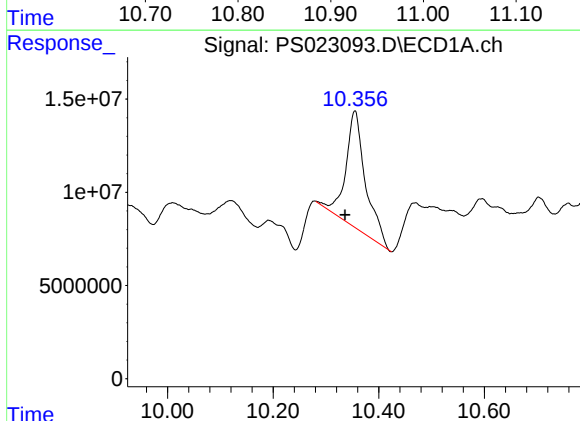
R.T.: 9.893 min
Delta R.T.: 0.005 min
Response: 100817364
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



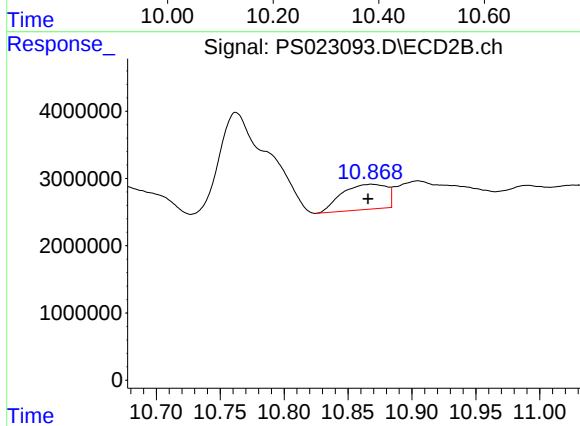
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.001 min
Response: 12826210
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 10.355 min
Delta R.T.: 0.018 min
Response: 162387373
Conc: 12.45 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: 0.003 min
Response: 9204481
Conc: 2.46 ng/ml