

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 18:51
 Operator : AR\AJ
 Sample : PB153689BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:25:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.853	901.2E6	278.2E6	509.393	490.062
Target Compounds							
1) T	Dalapon	2.520	2.552	40856882	28123912	22.344	30.681 #
2) T	3,5-DICHL...	5.835	0.000	17628653	0	6.562	N.D. #
3) T	4-Nitroph...	6.310	0.000	24084809	0	18.687	N.D. #
5) T	DICAMBA	6.615	6.968f	-2641474	928302	N.D.	<MDL
6) T	MCP	6.808	7.173f	24835692	1037509	4.506	<MDL #
7) T	MCPA	6.907	7.322	6568636	23422535	<MDL	8.715 #
8) T	DICHLORPROP	7.285f	7.656	11027996	10863208	5.344	17.561 #
9) T	2,4-D	7.375f	7.879f	241211	3119338	<MDL	4.498 #
10) T	Pentachlo...	7.698	8.352	461525	2759919	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.741	15946672	2660624	1.379	<MDL #
12) T	2,4,5-T	8.482	9.138f	59602926	11311049	5.247	3.690 #
13) T	2,4-DB	8.998	9.606	91742352	2775814	38.971	7.486 #
14) T	DINOSEB	10.120f	9.925	2423148	8274207	<MDL	3.487 #
15) T	Picloram	9.877	10.891	34829685	13711042	2.007	3.004 #
16) T	DCPA	10.324	10.855	47112397	9475328	3.380	2.362 #

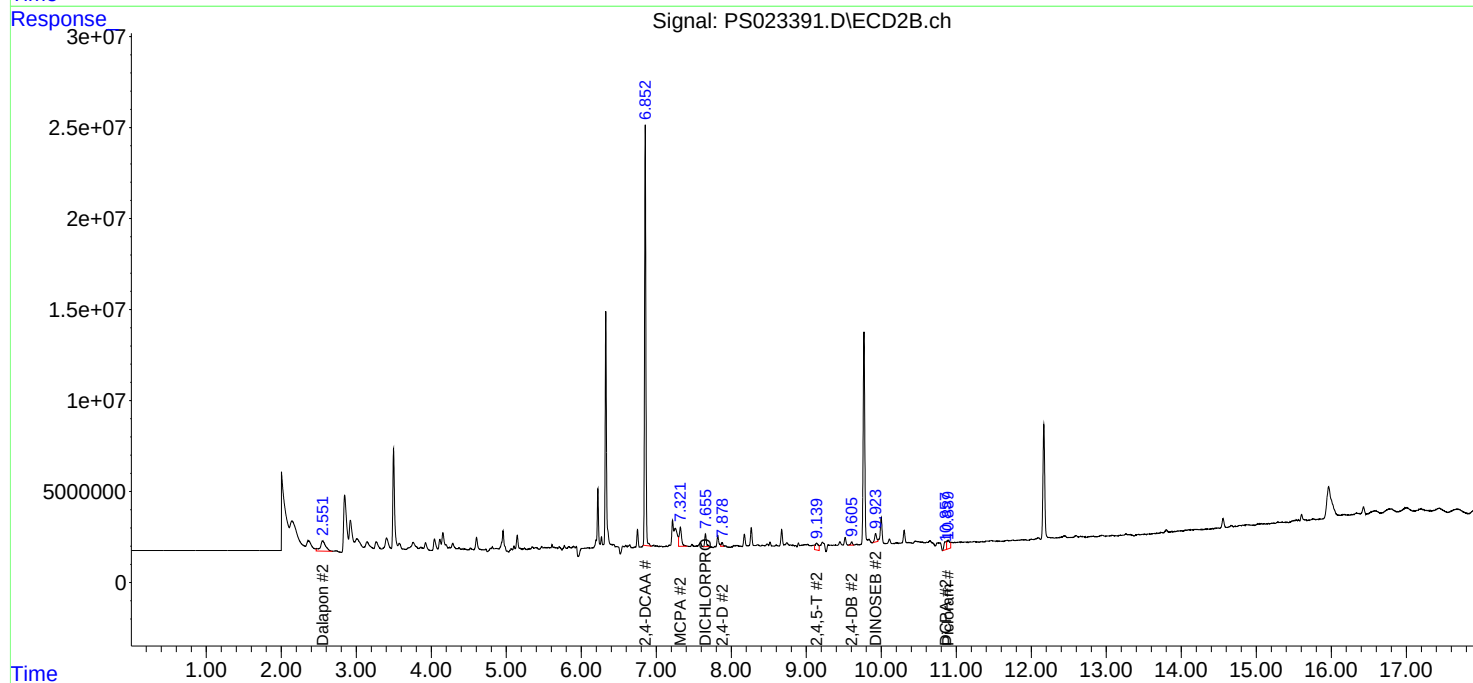
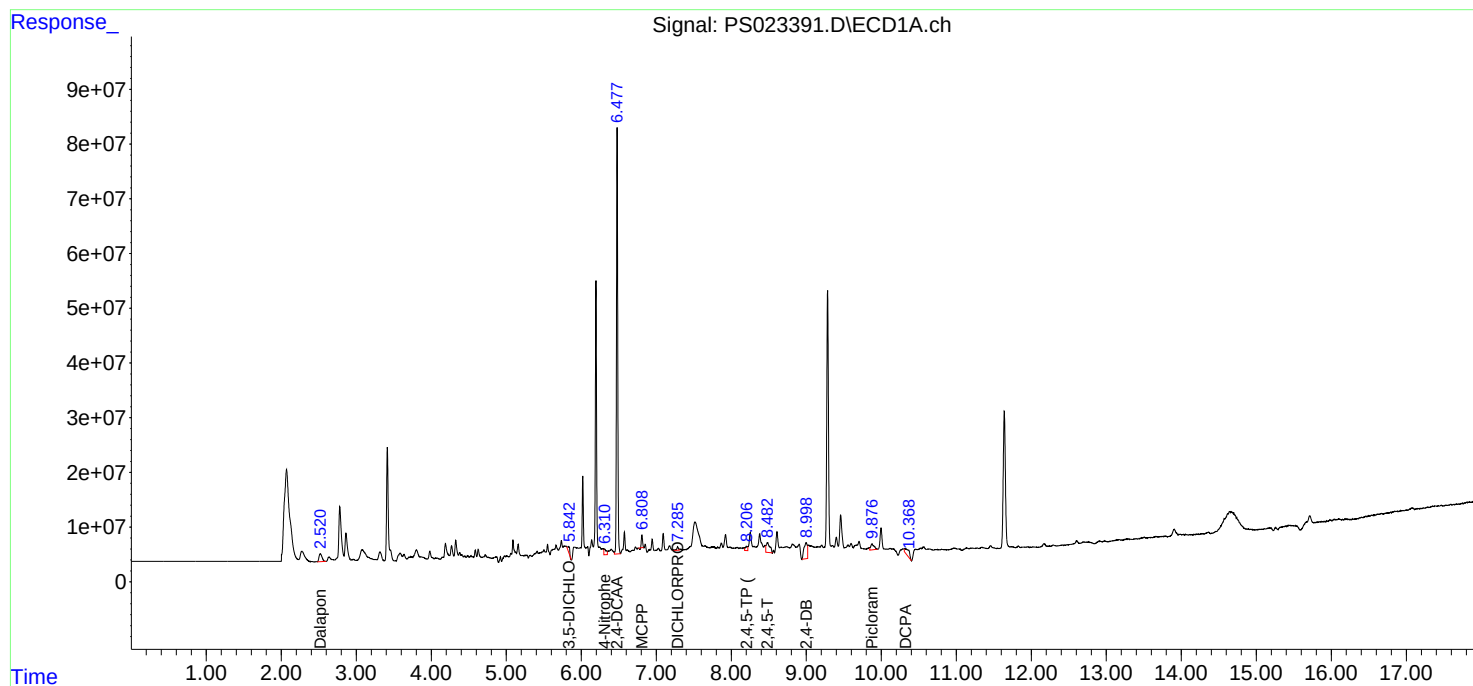
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

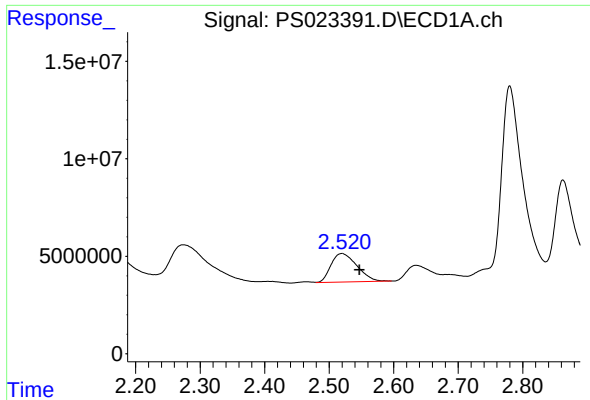
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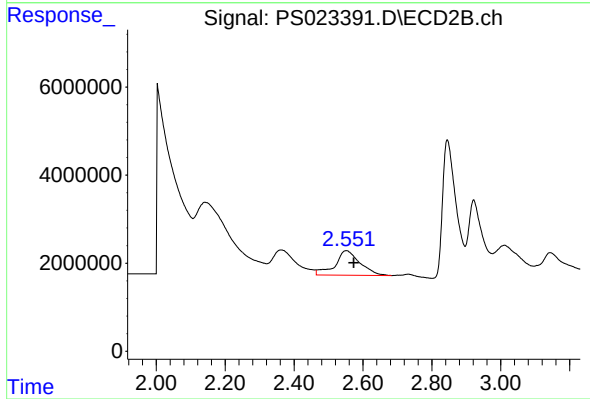




#1 Dalapon

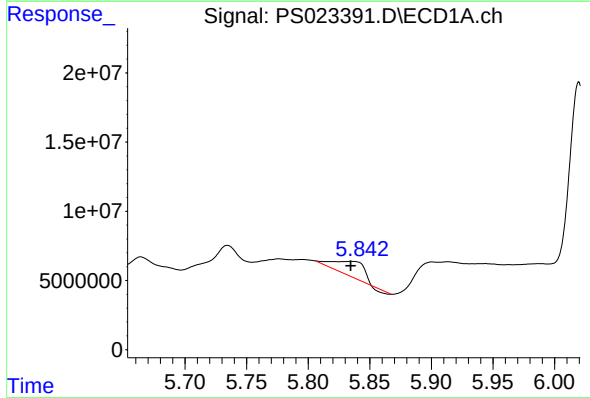
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 40856882
Conc: 22.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



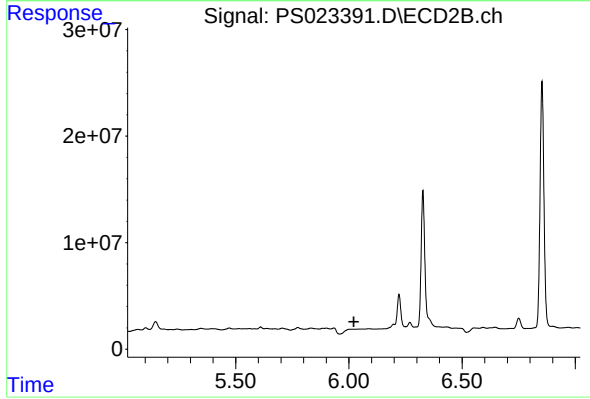
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.022 min
Response: 28123912
Conc: 30.68 ng/ml



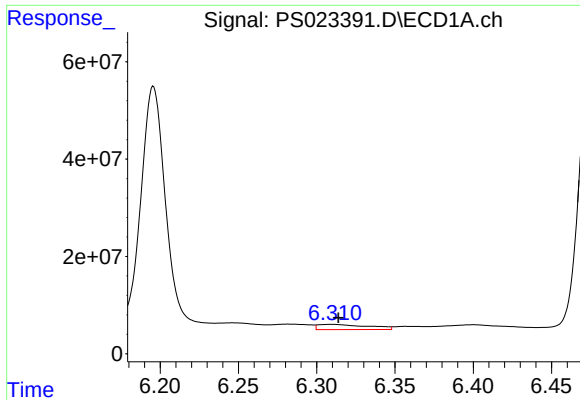
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 17628653
Conc: 6.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

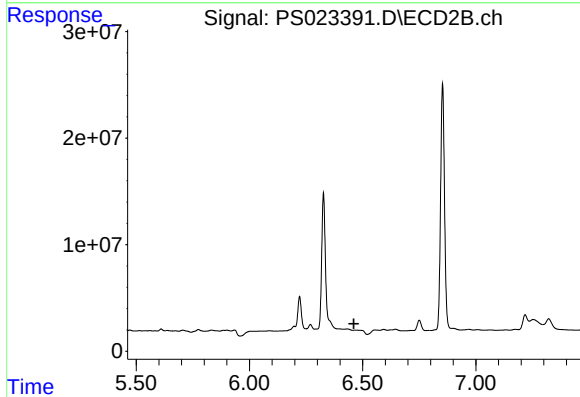
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

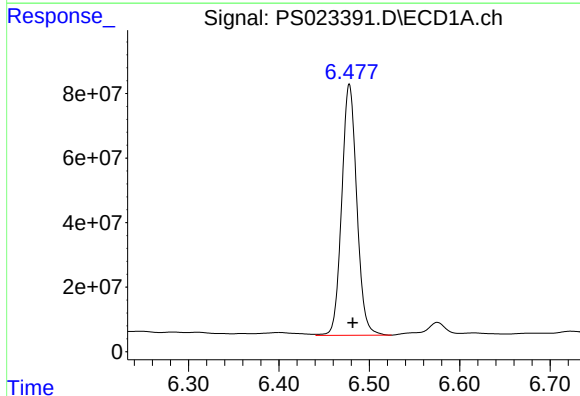
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 24084809
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



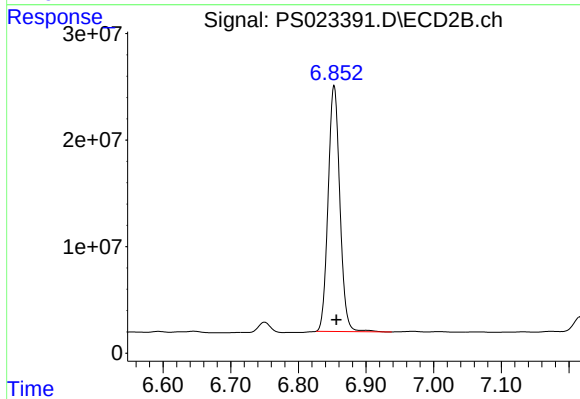
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



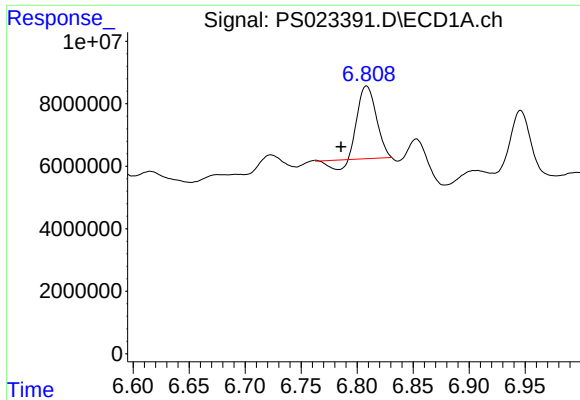
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 901247121
Conc: 509.39 ng/ml



#4 2,4-DCAA

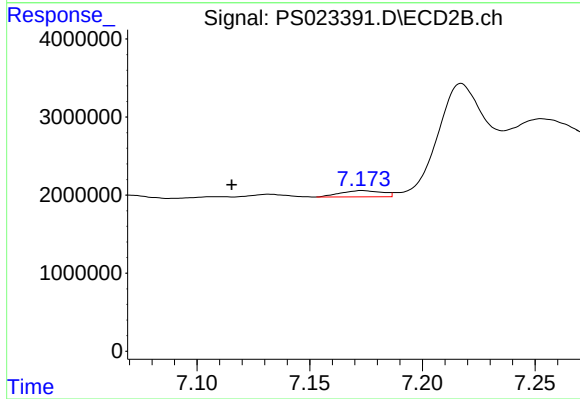
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 278206169
Conc: 490.06 ng/ml



#6 MCPP

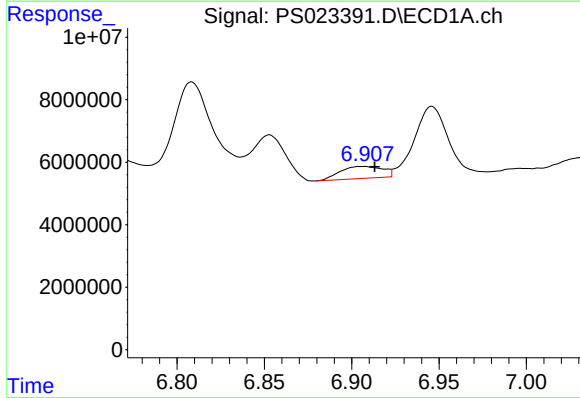
R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 24835692
Conc: 4.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



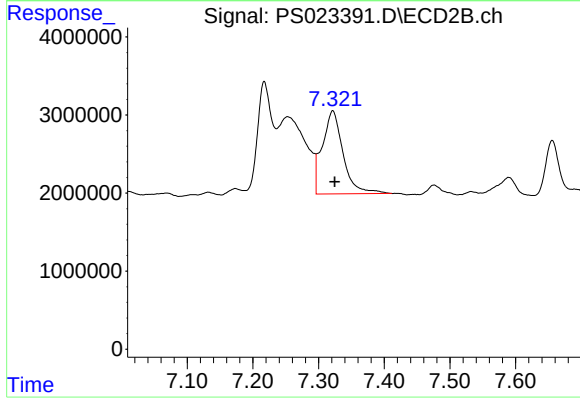
#6 MCPP

R.T.: 7.173 min
Delta R.T.: 0.058 min
Response: 1037509
Conc: N.D.



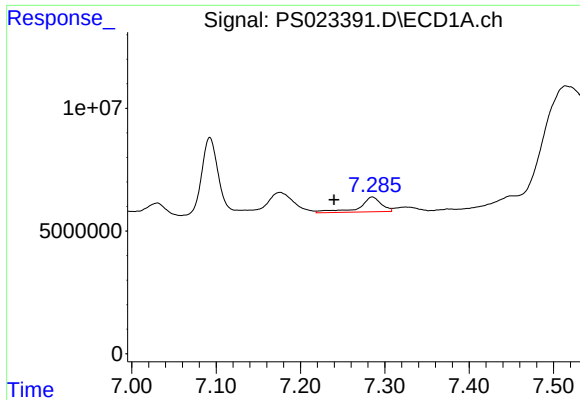
#7 MCPA

R.T.: 6.907 min
Delta R.T.: -0.006 min
Response: 6568636
Conc: N.D.



#7 MCPA

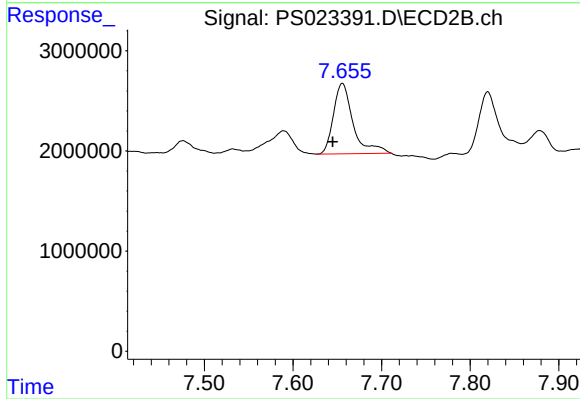
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 23422535
Conc: 8.72 ug/ml



#8 DICHLORPROP

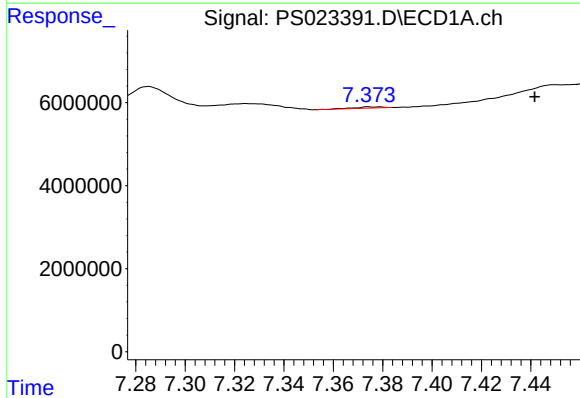
R.T.: 7.285 min
Delta R.T.: 0.045 min
Response: 11027996
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



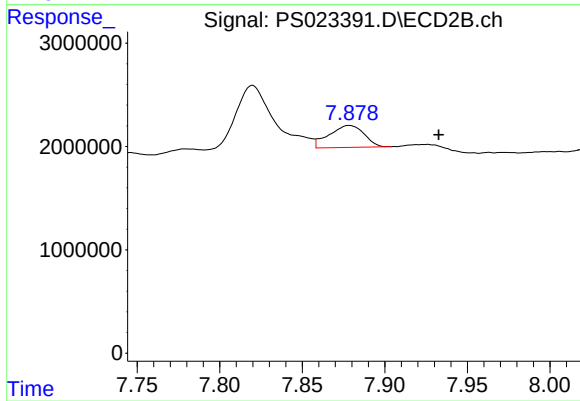
#8 DICHLORPROP

R.T.: 7.656 min
Delta R.T.: 0.011 min
Response: 10863208
Conc: 17.56 ng/ml



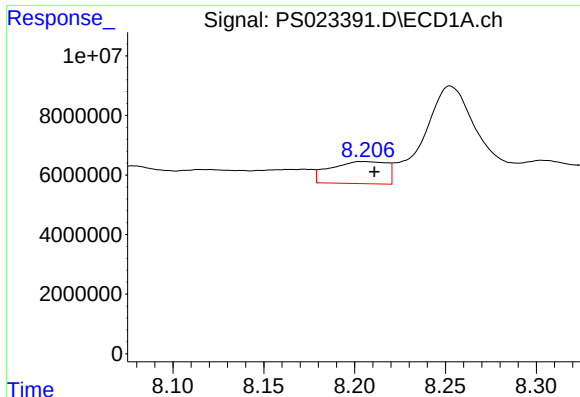
#9 2,4-D

R.T.: 7.375 min
Delta R.T.: -0.067 min
Response: 241211
Conc: N.D.



#9 2,4-D

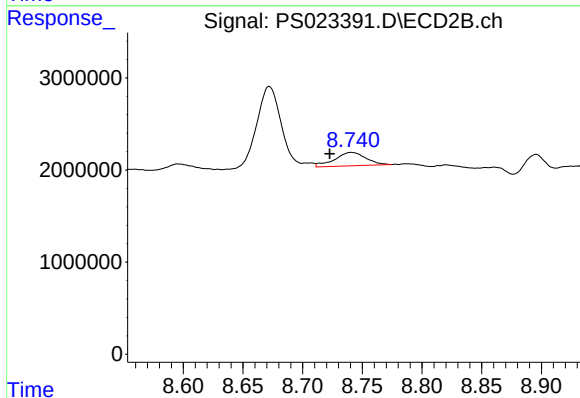
R.T.: 7.879 min
Delta R.T.: -0.054 min
Response: 3119338
Conc: 4.50 ng/ml



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

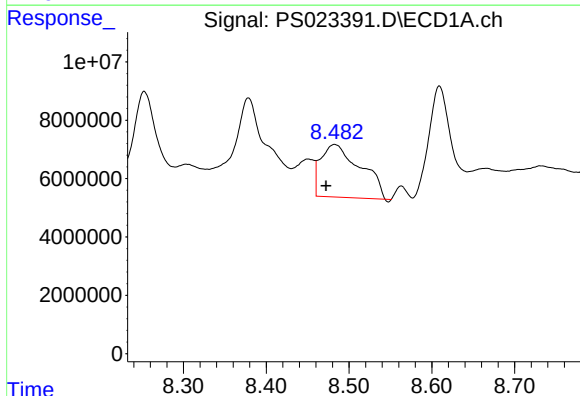
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 15946672
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



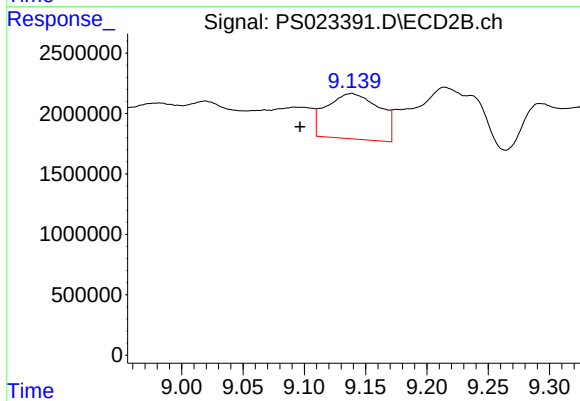
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: 0.018 min
Response: 2660624
Conc: N.D.



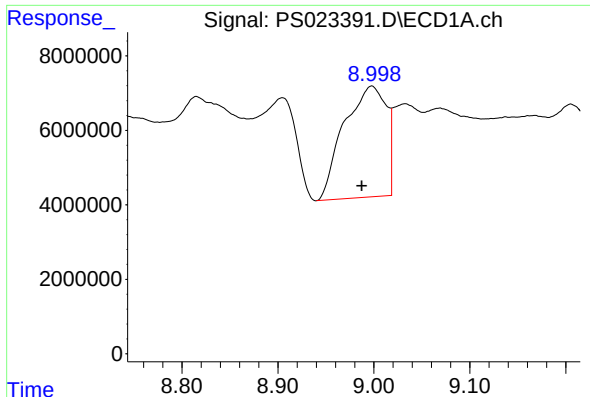
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.010 min
Response: 59602926
Conc: 5.25 ng/ml



#12 2,4,5-T

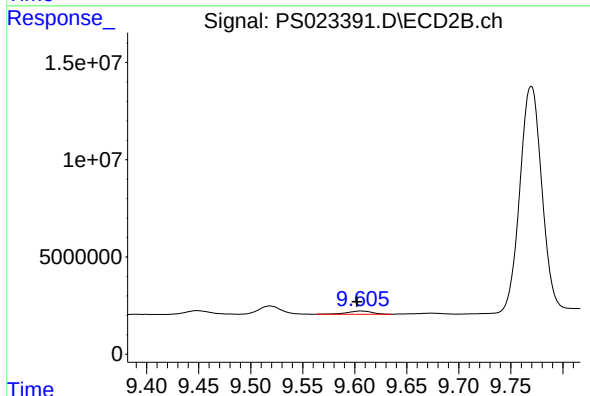
R.T.: 9.138 min
Delta R.T.: 0.042 min
Response: 11311049
Conc: 3.69 ng/ml



#13 2,4-DB

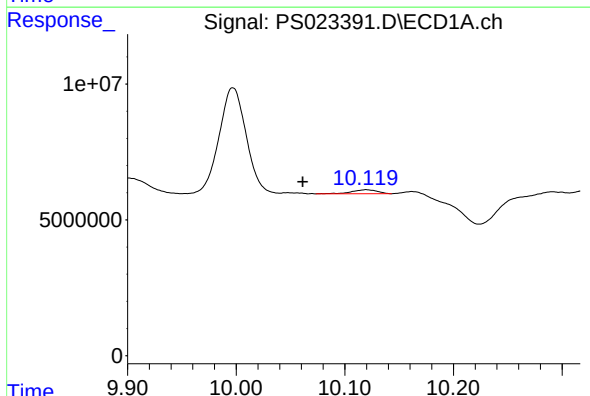
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 91742352
Conc: 38.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



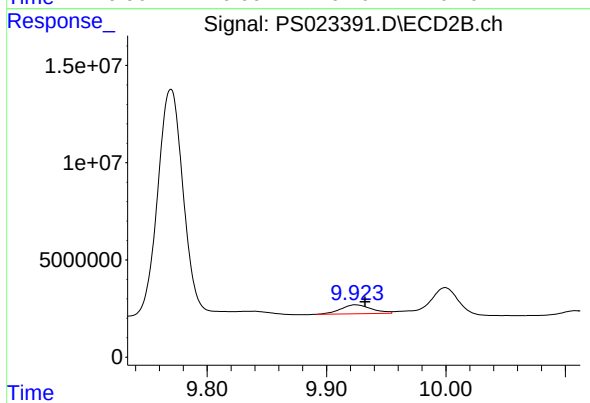
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.004 min
Response: 2775814
Conc: 7.49 ng/ml



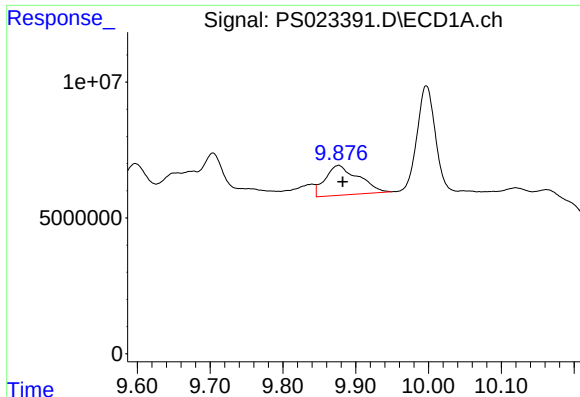
#14 DINOSEB

R.T.: 10.120 min
Delta R.T.: 0.059 min
Response: 2423148
Conc: N.D.



#14 DINOSEB

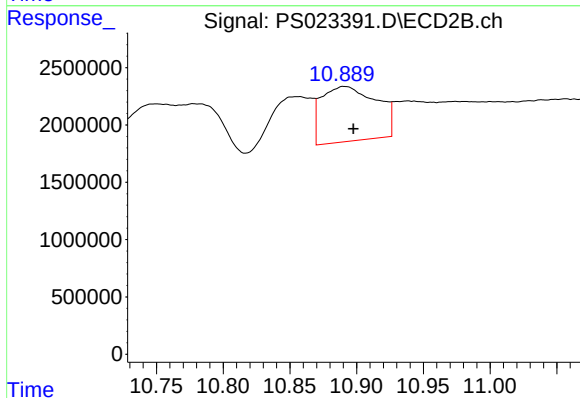
R.T.: 9.925 min
Delta R.T.: -0.008 min
Response: 8274207
Conc: 3.49 ng/ml



#15 Picloram

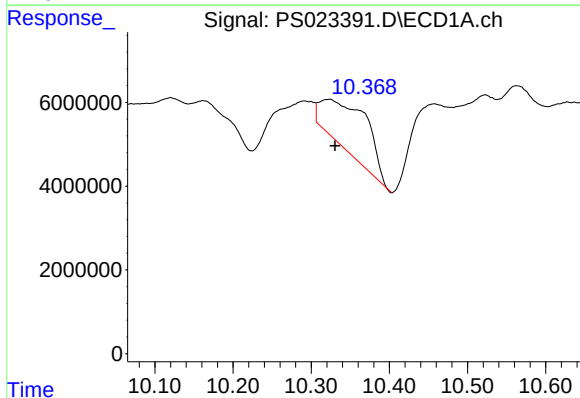
R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 34829685
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



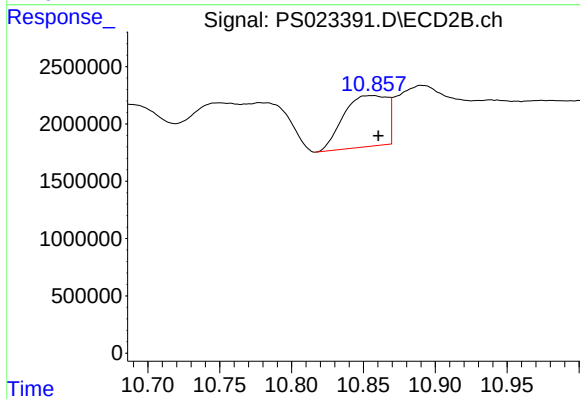
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.006 min
Response: 13711042
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 10.324 min
Delta R.T.: -0.006 min
Response: 47112397
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 9475328
Conc: 2.36 ng/ml