

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 21:31
 Operator : AR\AJ
 Sample : 03336-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:25:25 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	6.477	6.850	1026.7E6	275.8E6	580.278	485.819
Target Compounds							
1) T	Dalapon	2.517	2.542	61938997	75278348	33.874	82.123 #
2) T	3,5-DICHL...	5.825	6.035	5446606	1131401	2.027	1.278 #
3) T	4-Nitroph...	6.285	6.479	67336452	7486463	52.246	21.944 #
5) T	DICAMBA	6.652	7.001	4070984	1351665	<MDL	<MDL #
6) T	MCP	6.773	7.100	915448	1923723	<MDL	1.076 #
7) T	MCPA	6.918	7.319	11179796	26761506	1.428	9.957 #
8) T	DICHLORPROP	7.253	7.652	35654471	23229680	17.278	37.553 #
9) T	2,4-D	7.438	7.908	9430953	3209305	3.860	4.628
10) T	Pentachlo...	7.666	8.351	14461296	4139739	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.742	17133250	3593665	1.482	1.077 #
12) T	2,4,5-T	8.483	9.069	55526878	18404152	4.888	6.004
13) T	2,4-DB	8.997	9.603	263.2E6	20174665	111.785	54.408 #
14) T	DINOSEB	10.034	9.910	-29293741	11048347	N.D.	4.656
15) T	Picloram	9.878	10.893	46987914	25024882	2.708	5.483 #
16) T	DCPA	10.307	10.852	34909419	11499143	2.504	2.866

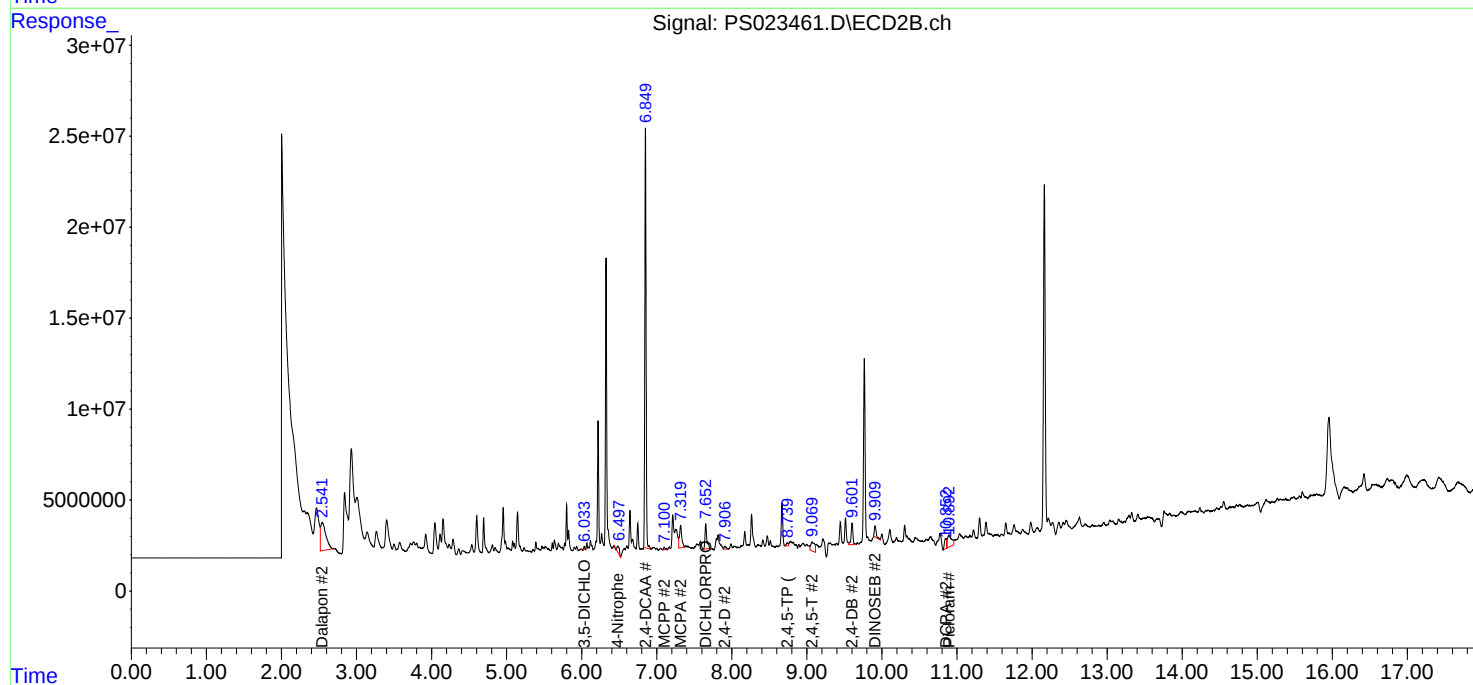
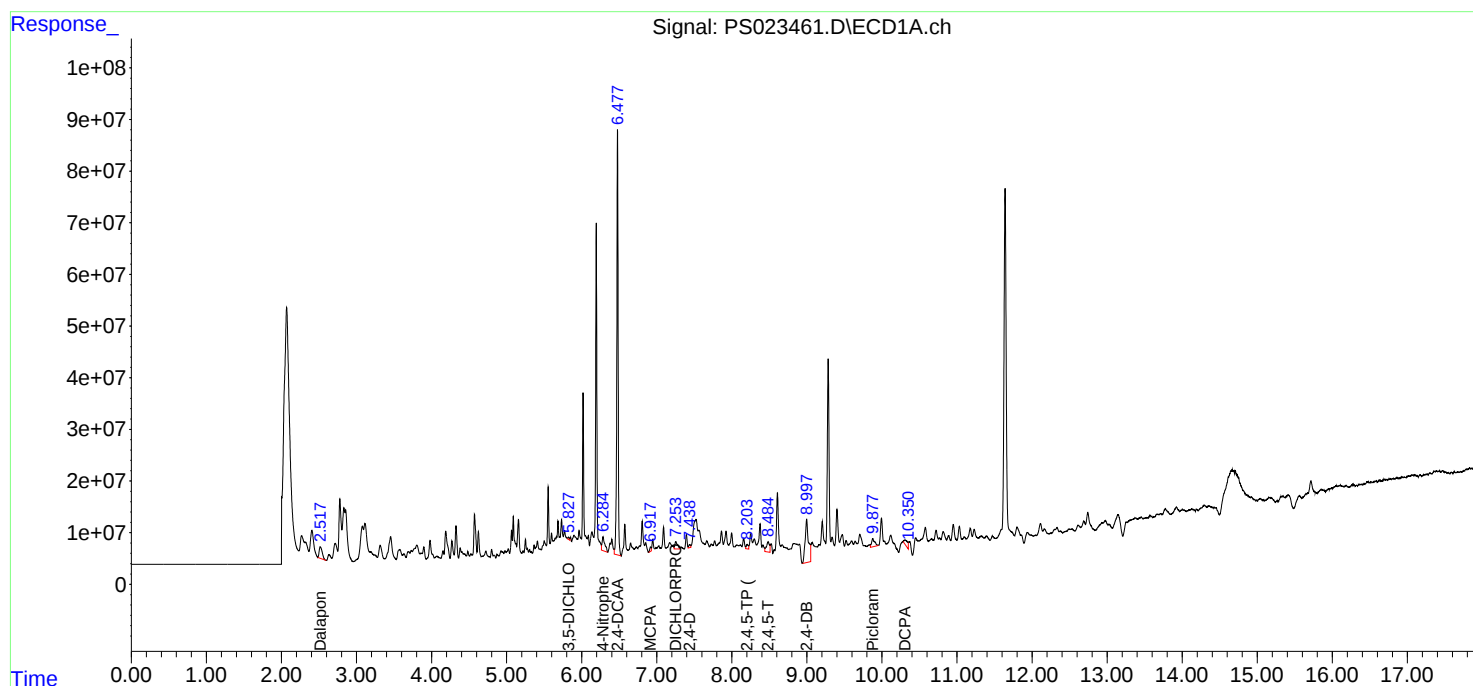
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

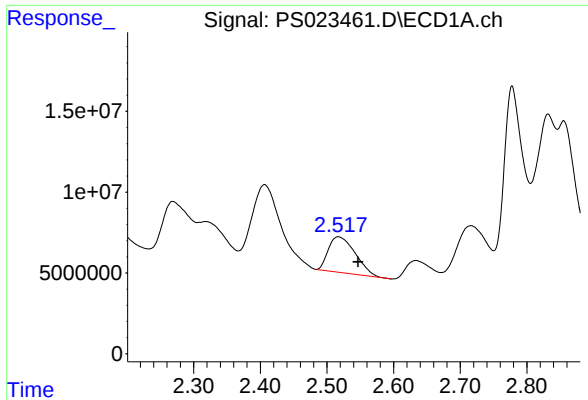
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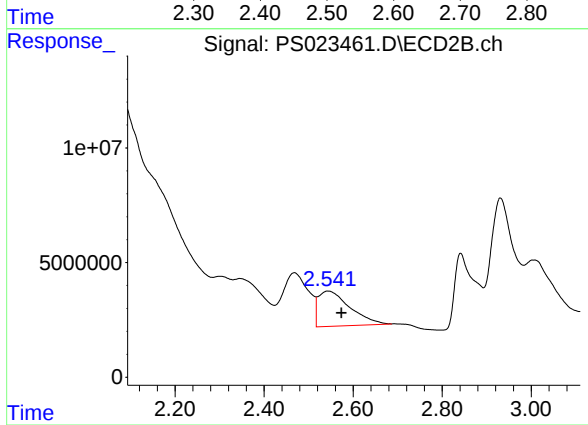




#1 Dalapon

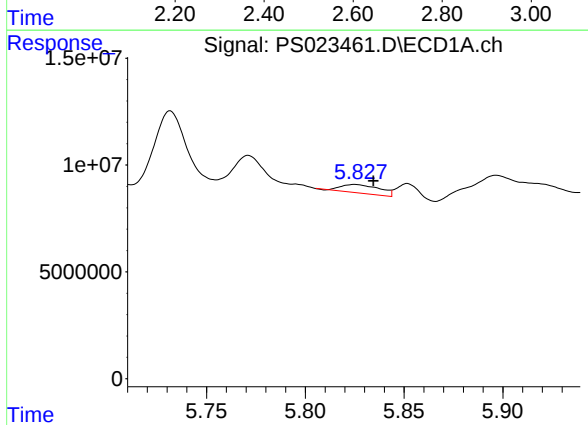
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 61938997
Conc: 33.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



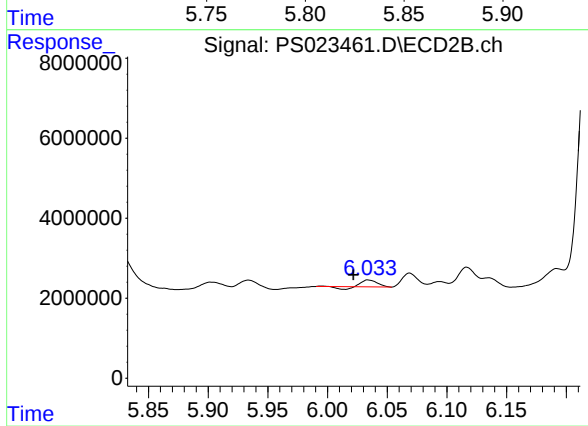
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: -0.031 min
Response: 75278348
Conc: 82.12 ng/ml



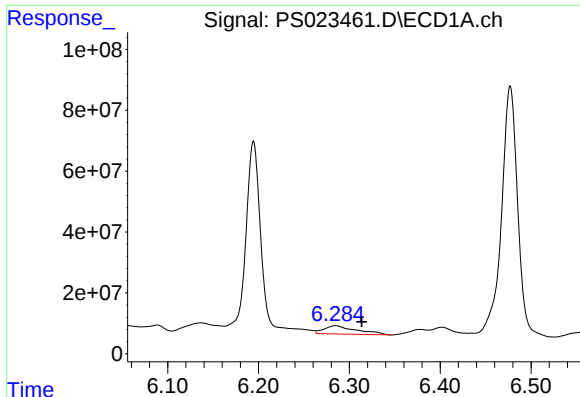
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 5446606
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

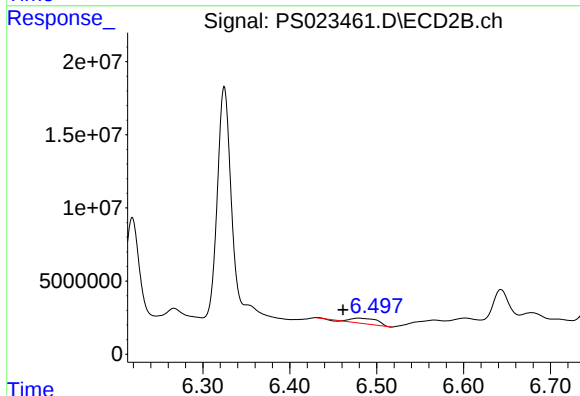
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 1131401
Conc: 1.28 ng/ml



#3 4-Nitrophenol

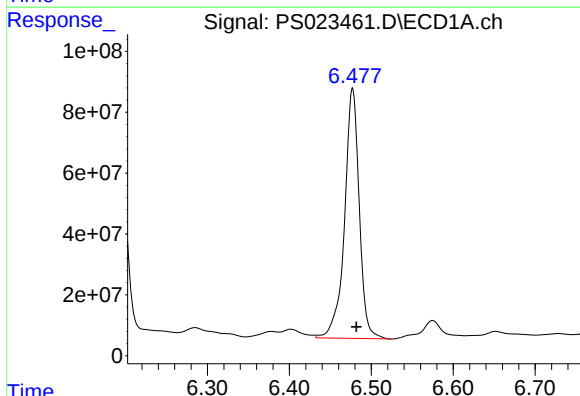
R.T.: 6.285 min
Delta R.T.: -0.029 min
Response: 67336452
Conc: 52.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



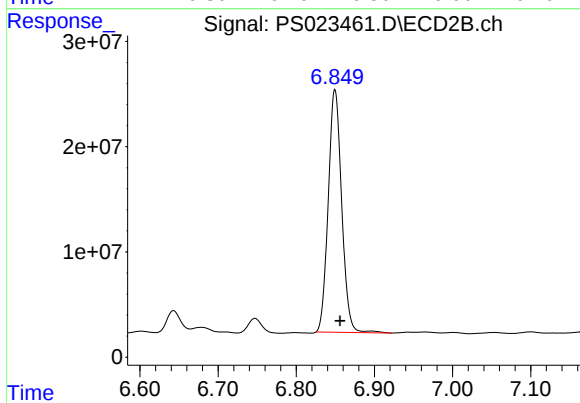
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: 0.018 min
Response: 7486463
Conc: 21.94 ng/ml



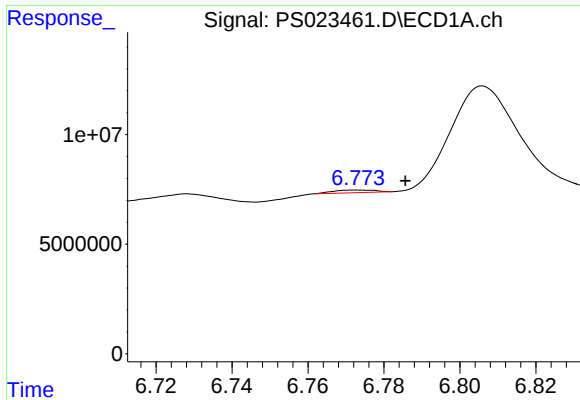
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 1026660685
Conc: 580.28 ng/ml



#4 2,4-DCAA

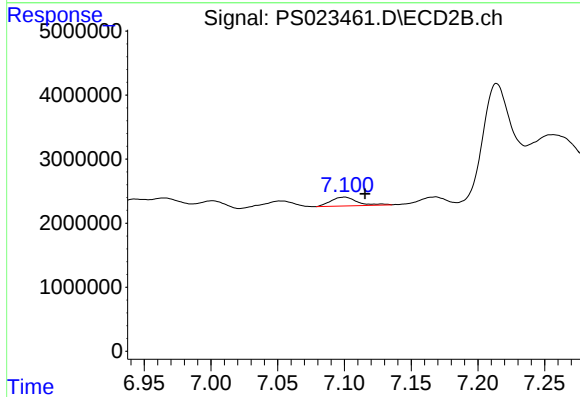
R.T.: 6.850 min
Delta R.T.: -0.007 min
Response: 275797125
Conc: 485.82 ng/ml



#6 MCPP

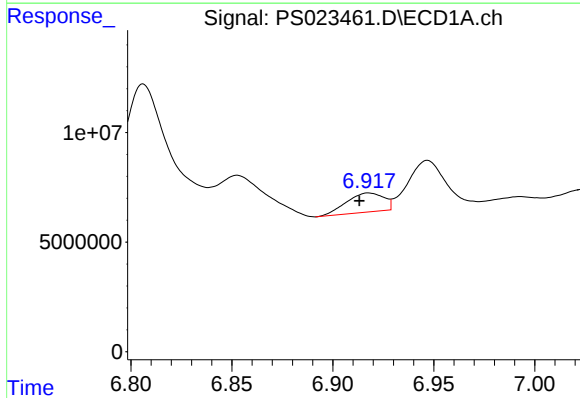
R.T.: 6.773 min
Delta R.T.: -0.013 min
Response: 915448
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



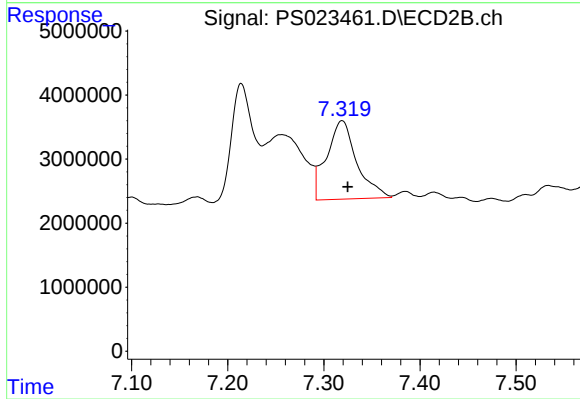
#6 MCPP

R.T.: 7.100 min
Delta R.T.: -0.016 min
Response: 1923723
Conc: 1.08 ug/ml



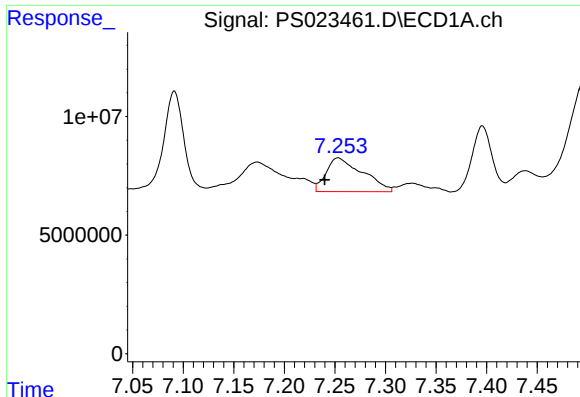
#7 MCPA

R.T.: 6.918 min
Delta R.T.: 0.005 min
Response: 11179796
Conc: 1.43 ug/ml



#7 MCPA

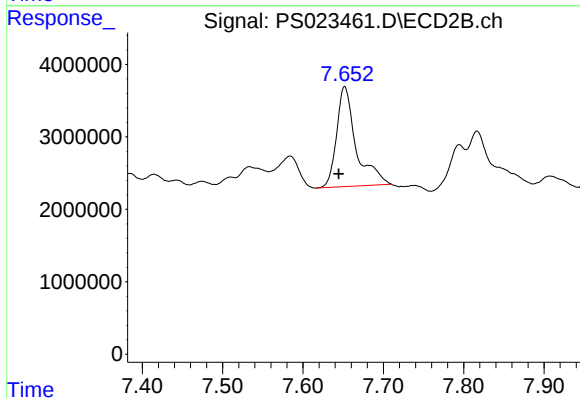
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 26761506
Conc: 9.96 ug/ml



#8 DICHLORPROP

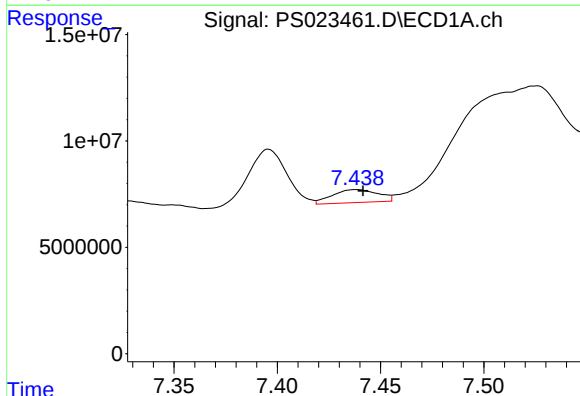
R.T.: 7.253 min
Delta R.T.: 0.013 min
Response: 35654471
Conc: 17.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



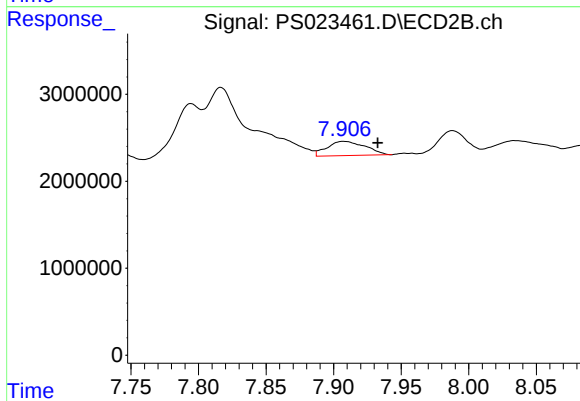
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 23229680
Conc: 37.55 ng/ml



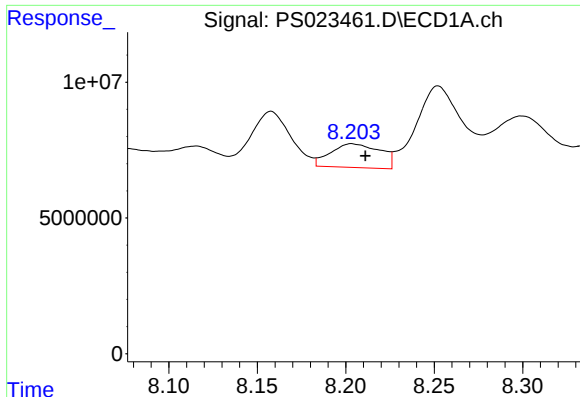
#9 2,4-D

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 9430953
Conc: 3.86 ng/ml



#9 2,4-D

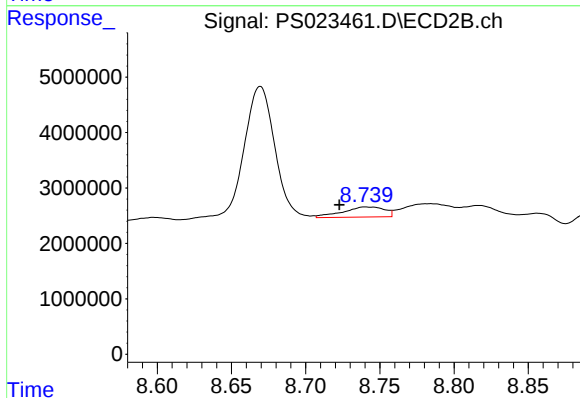
R.T.: 7.908 min
Delta R.T.: -0.025 min
Response: 3209305
Conc: 4.63 ng/ml



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

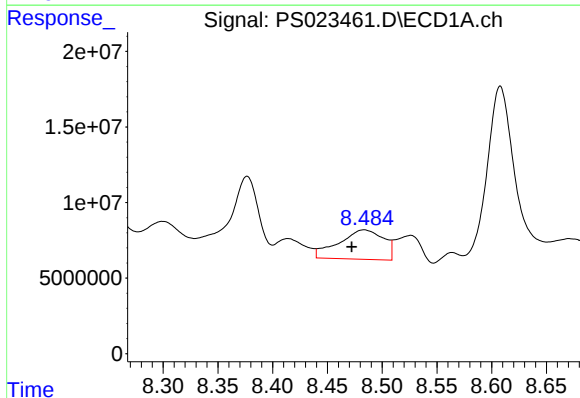
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 17133250
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



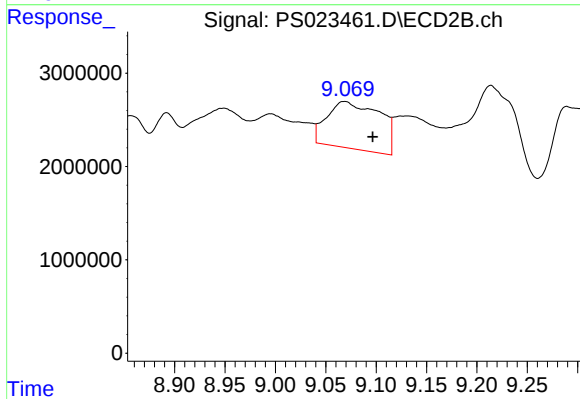
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: 0.019 min
Response: 3593665
Conc: 1.08 ng/ml



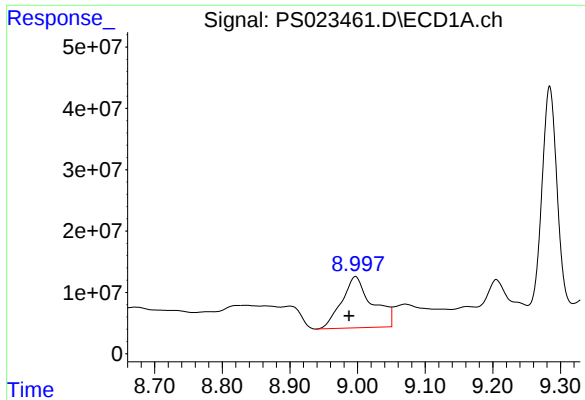
#12 2,4,5-T

R.T.: 8.483 min
Delta R.T.: 0.011 min
Response: 55526878
Conc: 4.89 ng/ml



#12 2,4,5-T

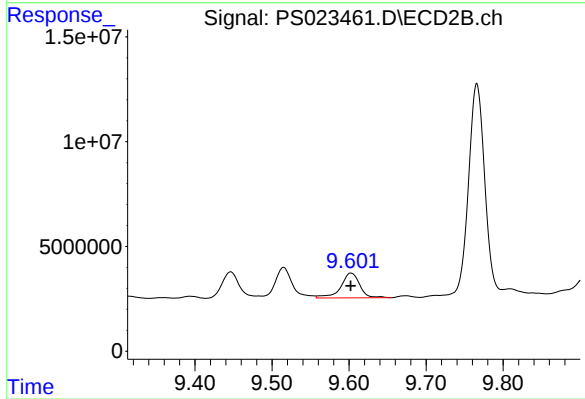
R.T.: 9.069 min
Delta R.T.: -0.028 min
Response: 18404152
Conc: 6.00 ng/ml



#13 2,4-DB

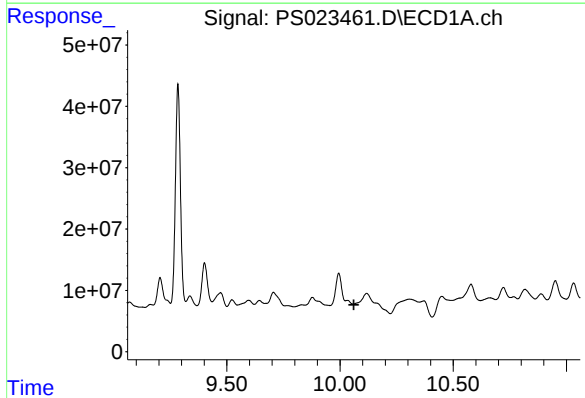
R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 263152106
Conc: 111.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



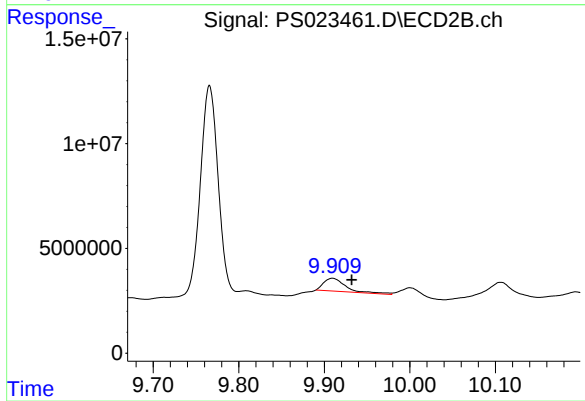
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 20174665
Conc: 54.41 ng/ml



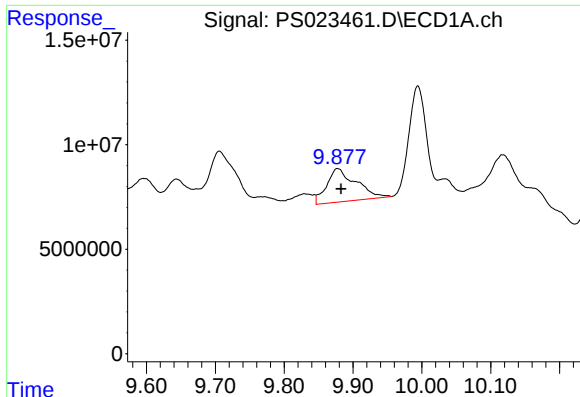
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: -0.028 min
Response: -29293741
Conc: N.D.



#14 DINOSEB

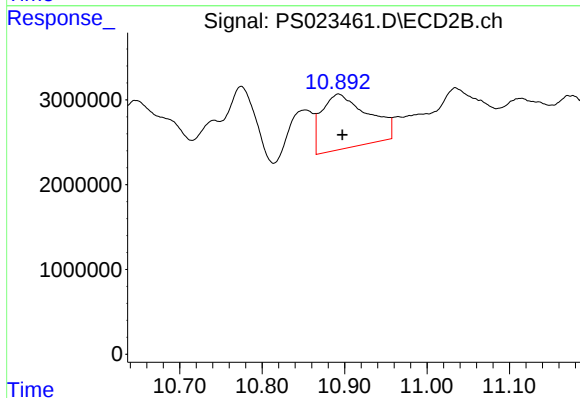
R.T.: 9.910 min
Delta R.T.: -0.023 min
Response: 11048347
Conc: 4.66 ng/ml



#15 Picloram

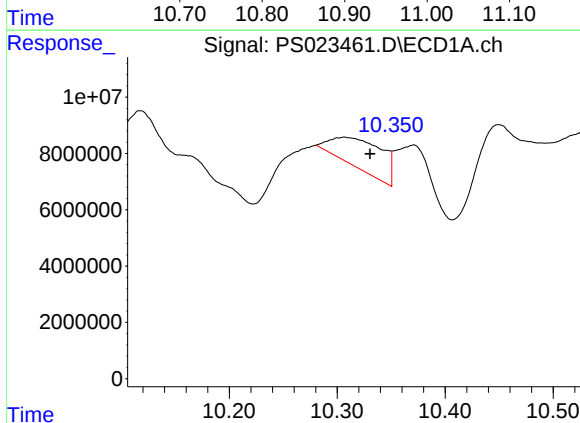
R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 46987914
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



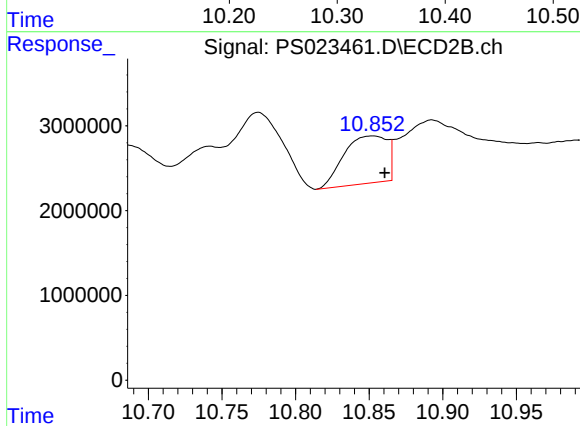
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 25024882
Conc: 5.48 ng/ml



#16 DCPA

R.T.: 10.307 min
Delta R.T.: -0.024 min
Response: 34909419
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 11499143
Conc: 2.87 ng/ml