

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 15:15
 Operator : AR\AJ
 Sample : 03321-10
 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: Jun 26 01:19:08 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	933.0E6	269.8E6	527.318	475.168
Target Compounds							
1) T	Dalapon	2.519	2.549	56057550	91962440	30.657	100.324 #
2) T	3,5-DICHL...	5.824	6.035	4261408	1849824	1.586	2.090 #
3) T	4-Nitroph...	6.288	6.493	66140586	4932526	51.318	14.458 #
5) T	DICAMBA	6.651	7.055	-1126137	3579697	N.D.	1.397
6) T	MCPD	6.807	7.131	84113051	485175	15.261	<MDL #
7) T	MCPA	6.917	7.322	8934868	20202484	1.141	7.517 #
8) T	DICHLORPROP	7.252	7.655	2363267	23876087	1.145	38.598 #
9) T	2,4-D	7.439	7.929	6800797	2735591	2.783	3.945 #
10) T	Pentachlo...	7.666	8.349	13427314	2717717	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.746	21252251	8692859	1.838	2.605 #
12) T	2,4,5-T	8.484	9.071	46008947	22298863	4.050	7.274 #
13) T	2,4-DB	8.996	9.604	133.6E6	6646559	56.731	17.925 #
14) T	DINOSEB	10.036	9.912	-34572273	29375800	N.D.	12.379
15) T	Picloram	9.877	10.897	44182984	32051675	2.546	7.023 #
16) T	DCPA	10.364	10.855	50880723	8942847	3.650	2.229 #

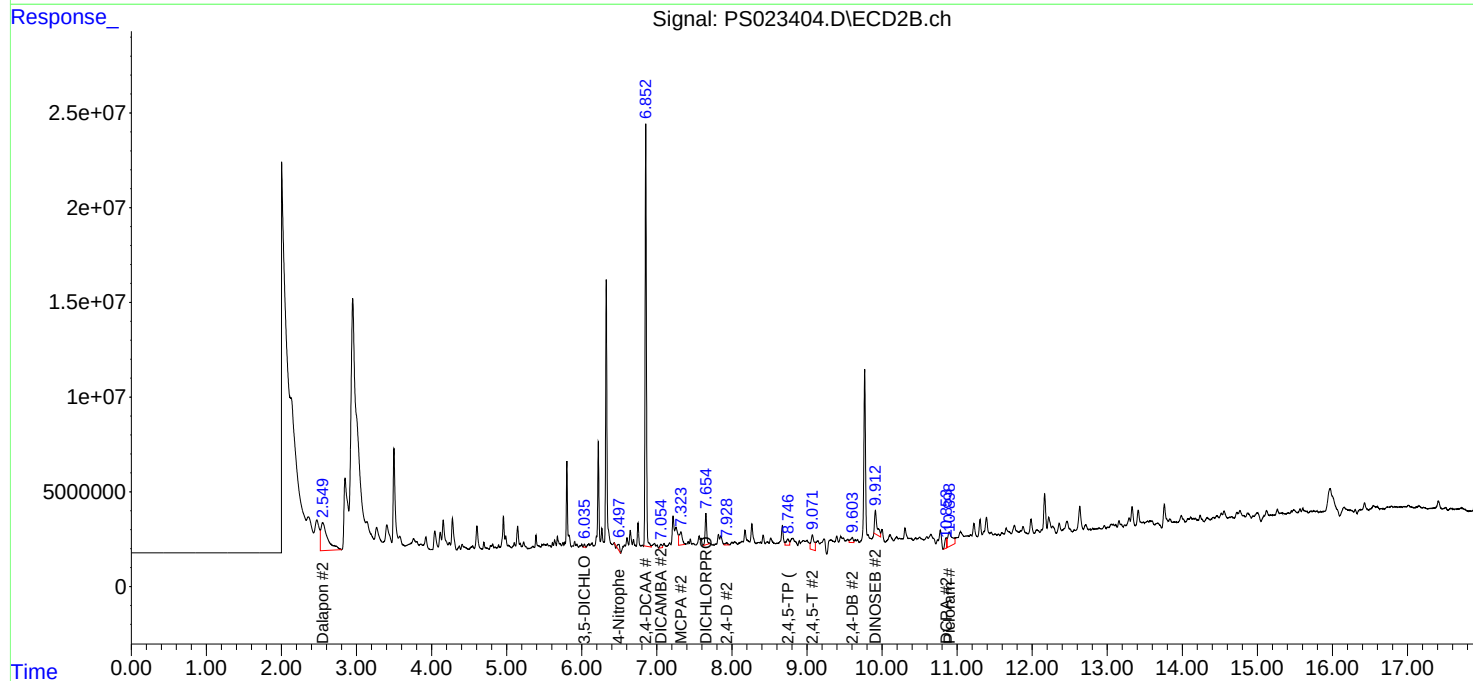
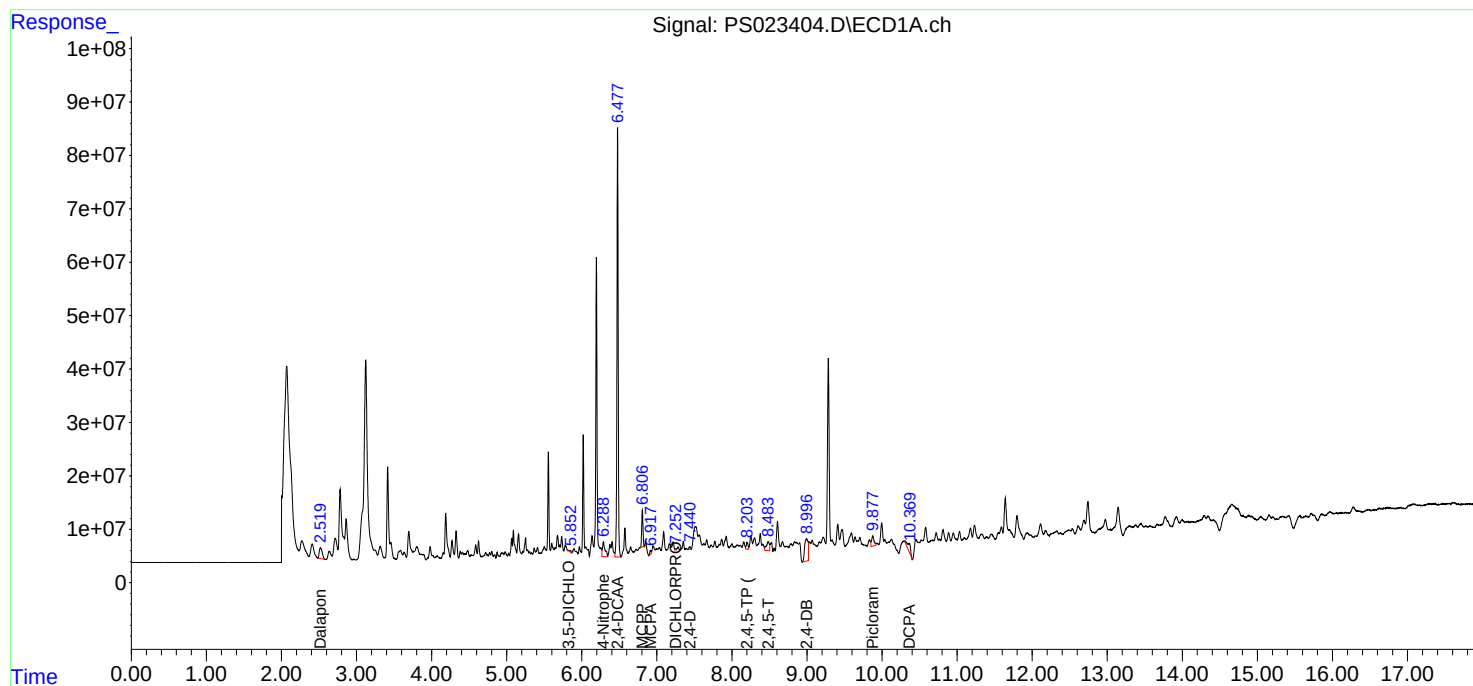
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

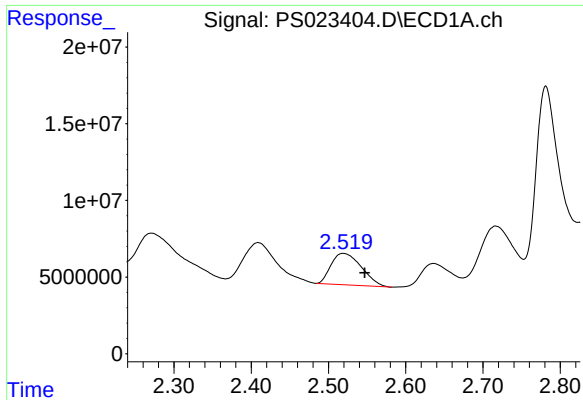
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
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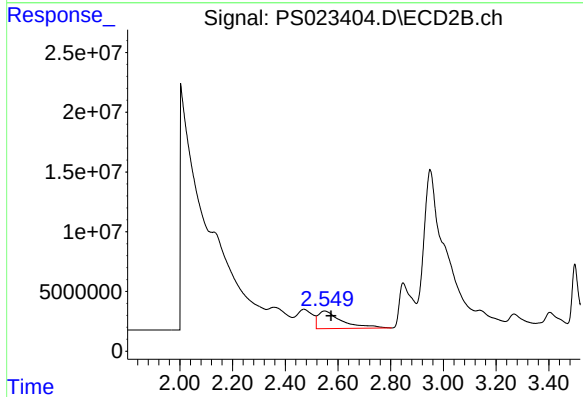




#1 Dalapon

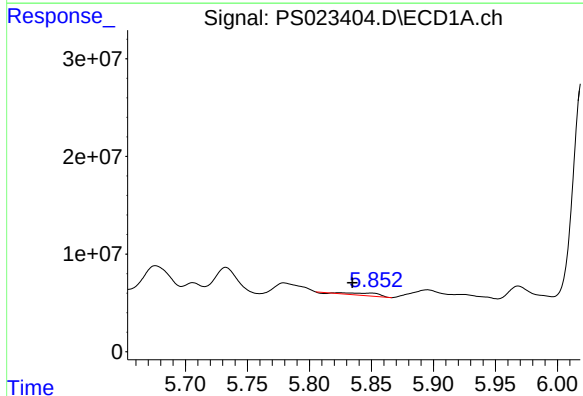
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 56057550
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



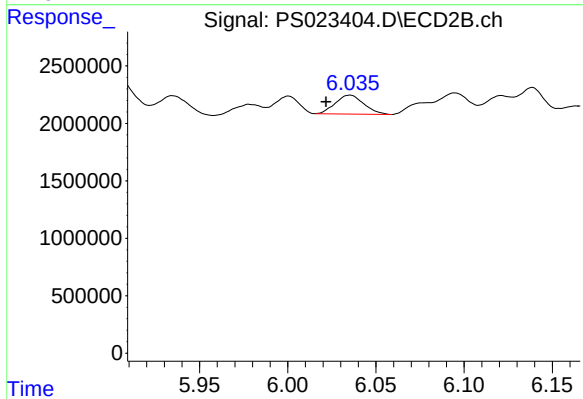
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: -0.024 min
Response: 91962440
Conc: 100.32 ng/ml



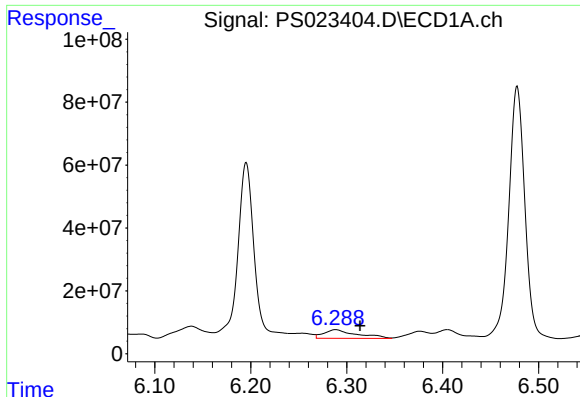
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 4261408
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

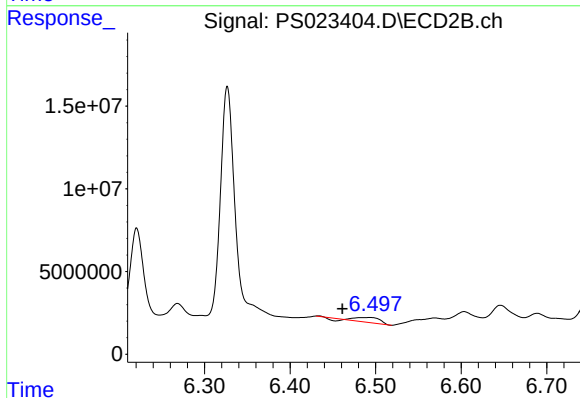
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 1849824
Conc: 2.09 ng/ml



#3 4-Nitrophenol

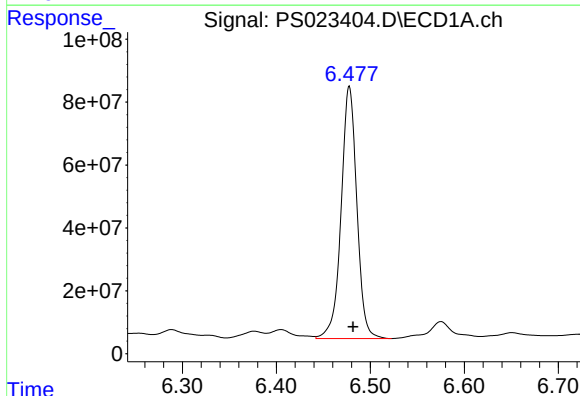
R.T.: 6.288 min
Delta R.T.: -0.025 min
Response: 66140586
Conc: 51.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



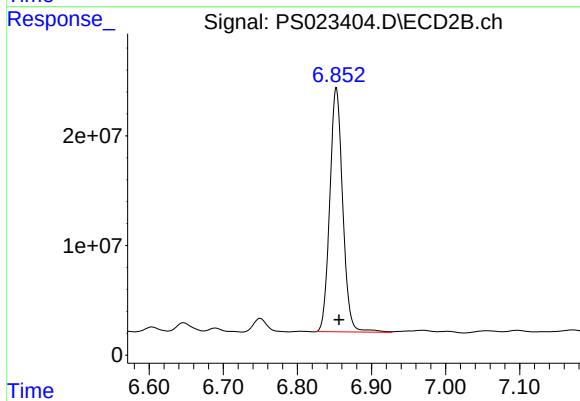
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: 0.032 min
Response: 4932526
Conc: 14.46 ng/ml



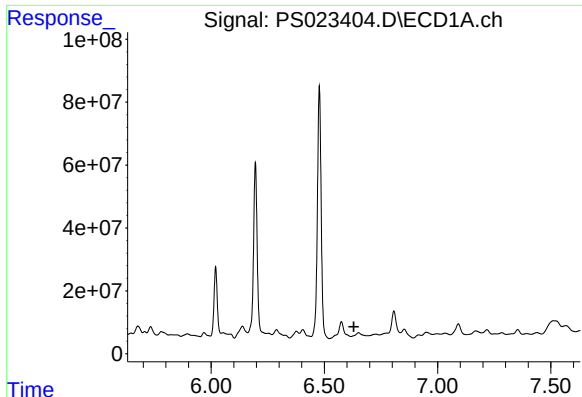
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 932959961
Conc: 527.32 ng/ml



#4 2,4-DCAA

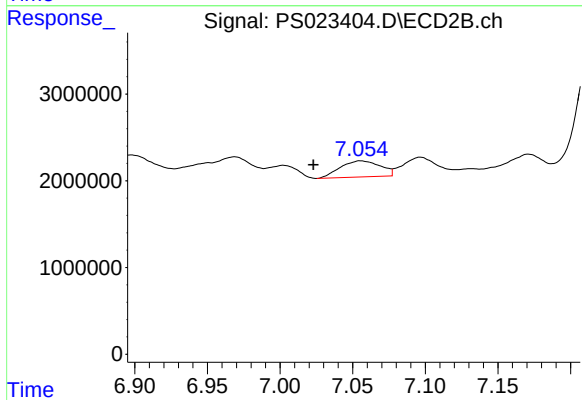
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 269751002
Conc: 475.17 ng/ml



#5 DICAMBA

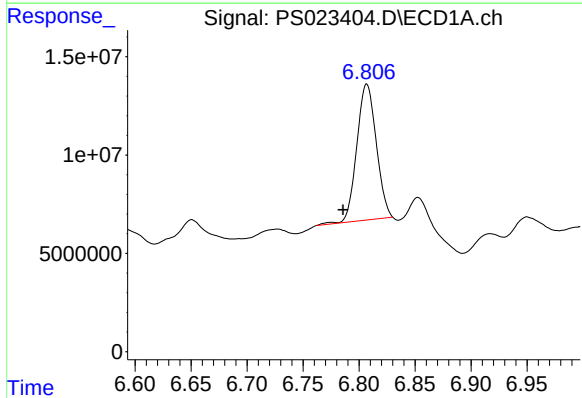
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: -1126137
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



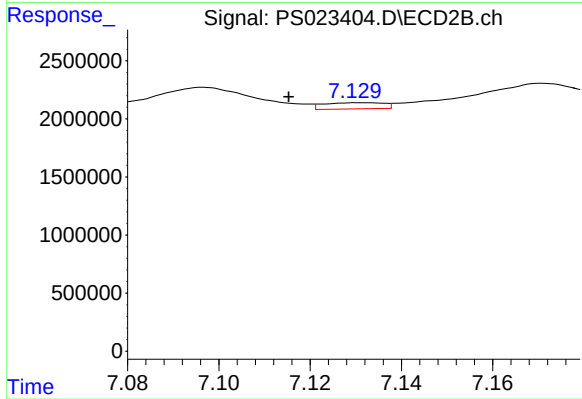
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: 0.032 min
Response: 3579697
Conc: 1.40 ng/ml



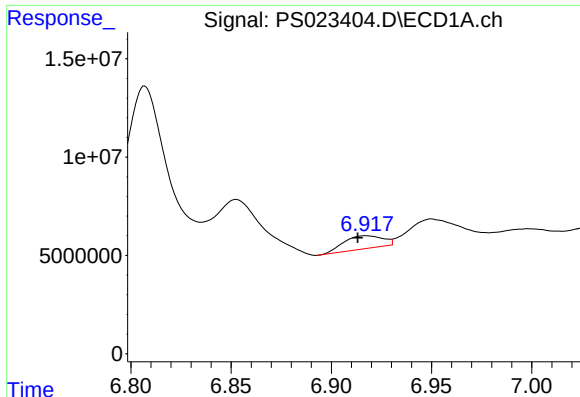
#6 MCP

R.T.: 6.807 min
Delta R.T.: 0.021 min
Response: 84113051
Conc: 15.26 ug/ml



#6 MCP

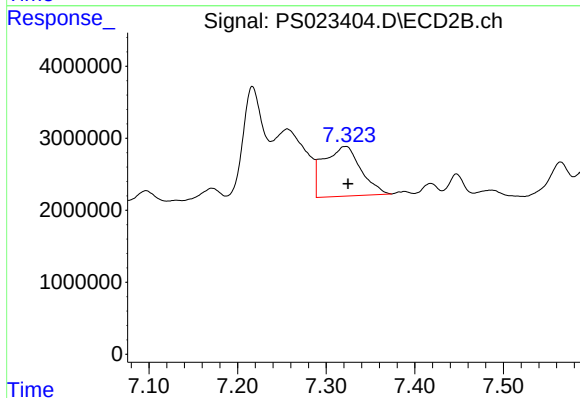
R.T.: 7.131 min
Delta R.T.: 0.016 min
Response: 485175
Conc: N.D.



#7 MCPA

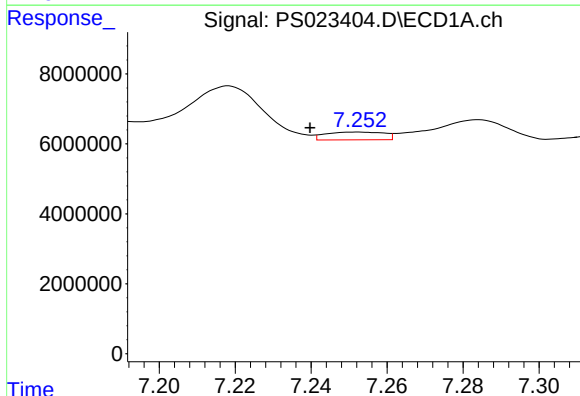
R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 8934868
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



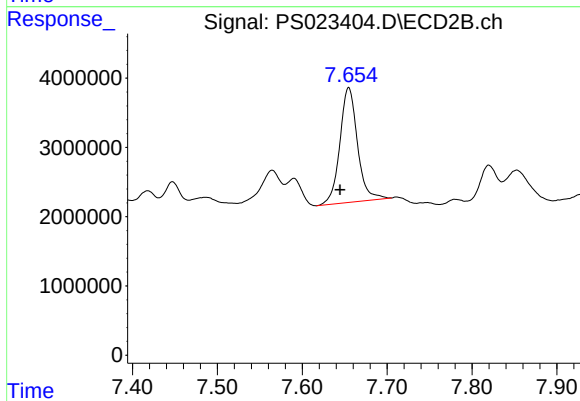
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 20202484
Conc: 7.52 ug/ml



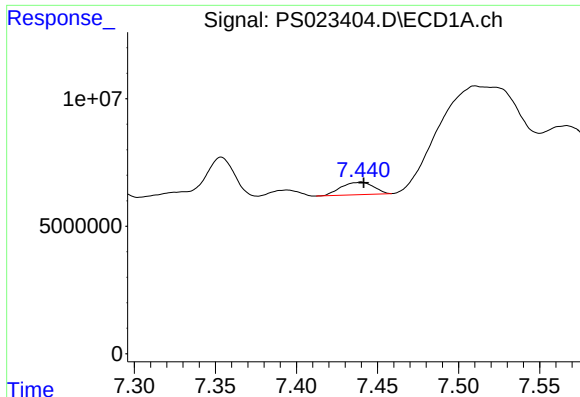
#8 DICHLORPROP

R.T.: 7.252 min
Delta R.T.: 0.013 min
Response: 2363267
Conc: 1.15 ng/ml



#8 DICHLORPROP

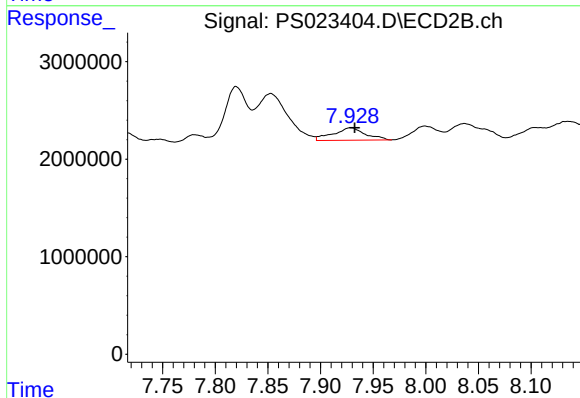
R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 23876087
Conc: 38.60 ng/ml



#9 2,4-D

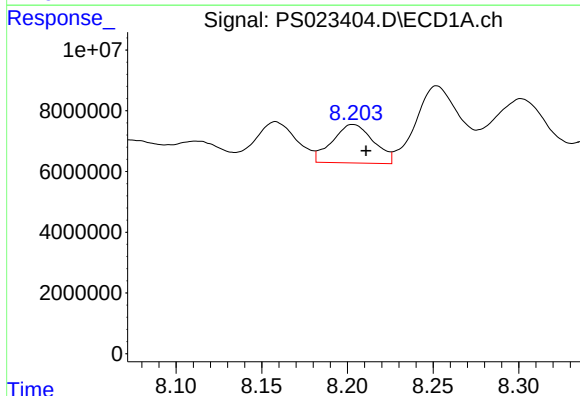
R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 6800797
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



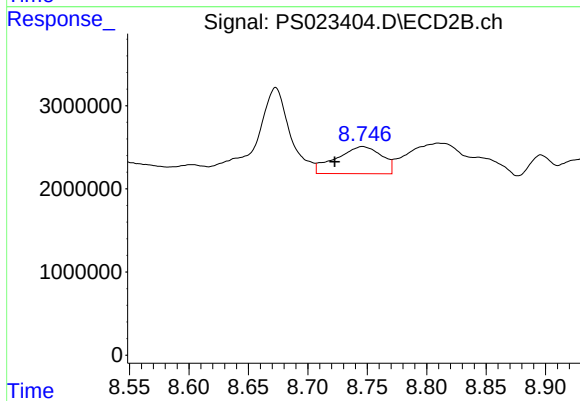
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 2735591
Conc: 3.94 ng/ml



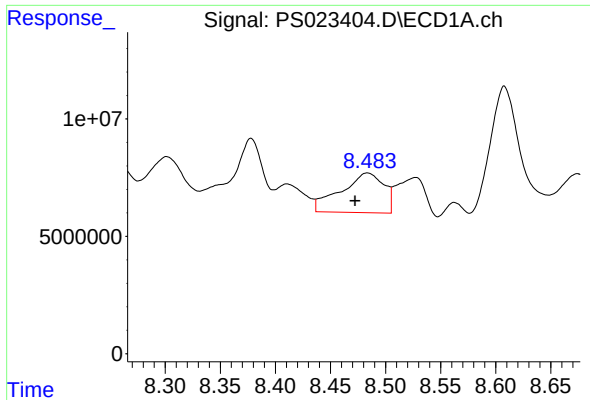
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 21252251
Conc: 1.84 ng/ml



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

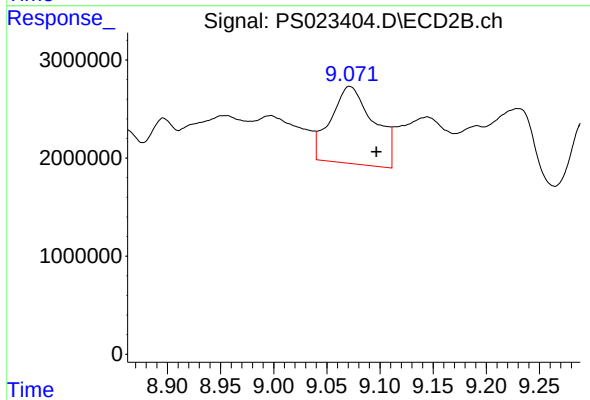
R.T.: 8.746 min
Delta R.T.: 0.023 min
Response: 8692859
Conc: 2.60 ng/ml



#12 2,4,5-T

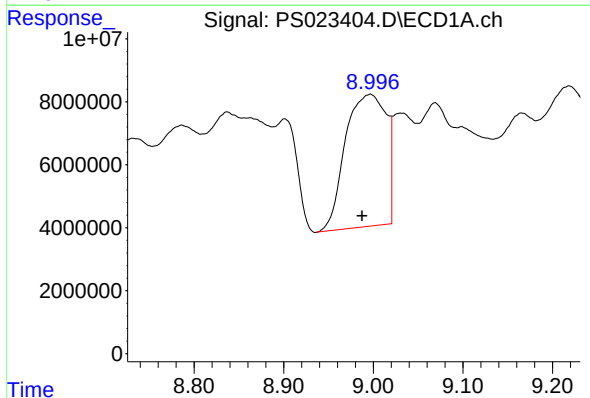
R.T.: 8.484 min
Delta R.T.: 0.011 min
Response: 46008947
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



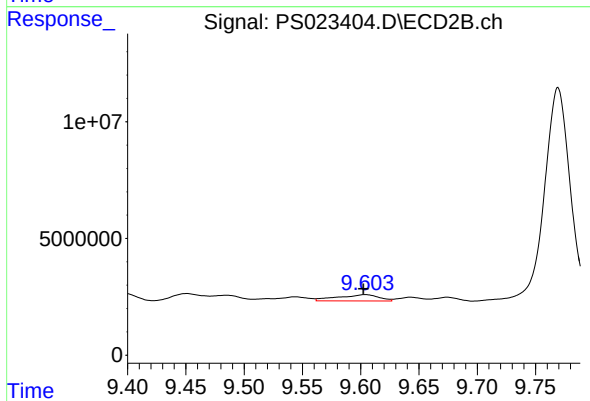
#12 2,4,5-T

R.T.: 9.071 min
Delta R.T.: -0.025 min
Response: 22298863
Conc: 7.27 ng/ml



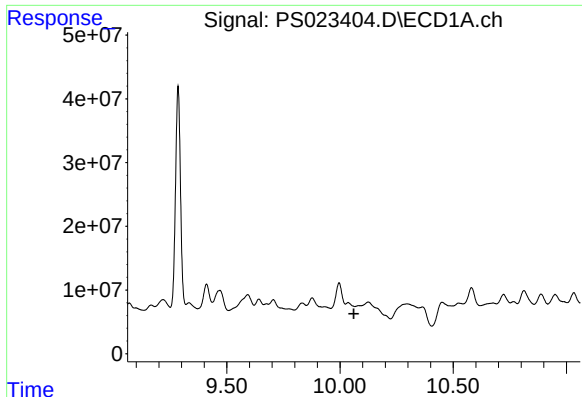
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 133551149
Conc: 56.73 ng/ml



#13 2,4-DB

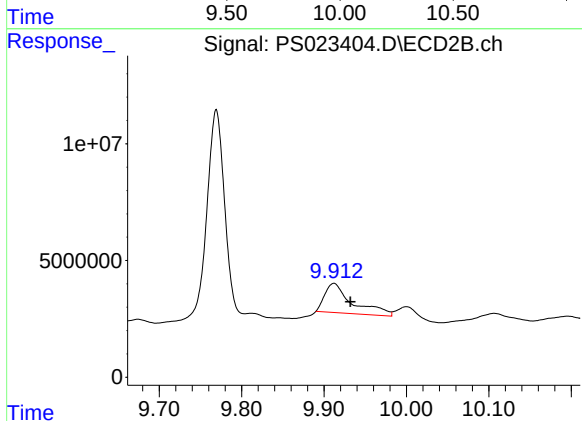
R.T.: 9.604 min
Delta R.T.: 0.001 min
Response: 6646559
Conc: 17.92 ng/ml



#14 DINOSEB

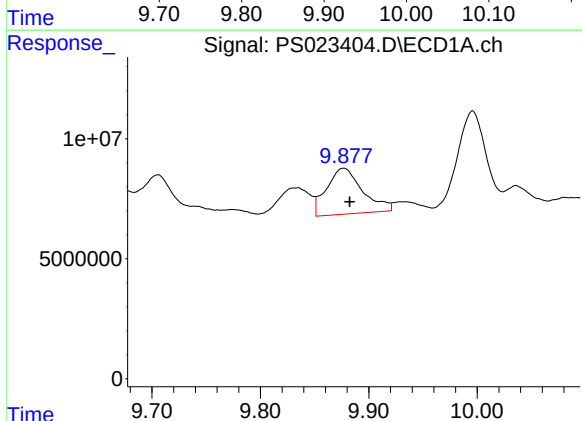
R.T.: 10.036 min
Delta R.T.: -0.026 min
Response: -34572273
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



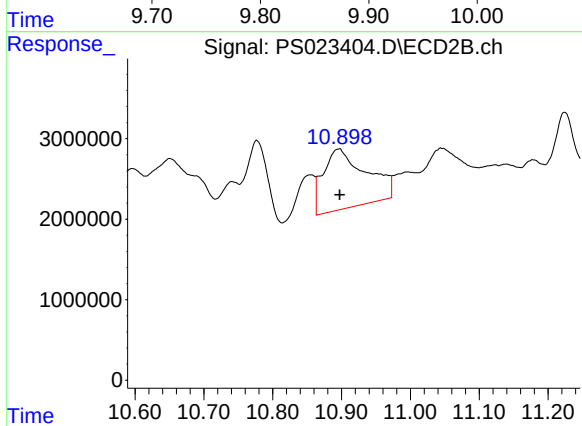
#14 DINOSEB

R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 29375800
Conc: 12.38 ng/ml



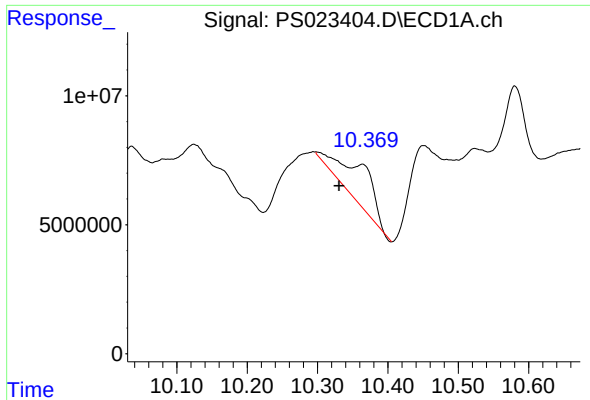
#15 Picloram

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 44182984
Conc: 2.55 ng/ml



#15 Picloram

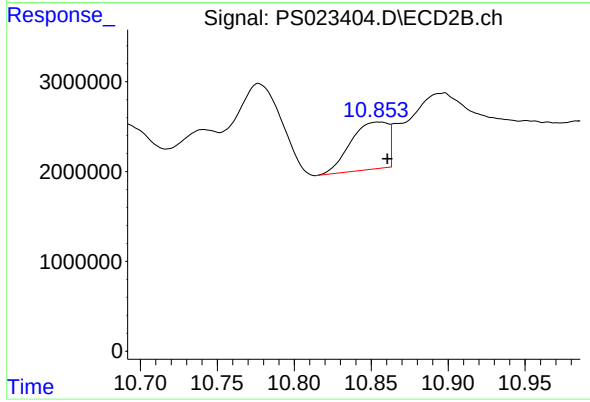
R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 32051675
Conc: 7.02 ng/ml



#16 DCPA

R.T.: 10.364 min
Delta R.T.: 0.033 min
Response: 50880723
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 8942847
Conc: 2.23 ng/ml