

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 04:41
 Operator : AR\AJ
 Sample : 03955-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:00:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.797	1009.5E6	337.9E6	509.700	502.394
Target Compounds							
1) T	Dalapon	2.461	2.537	48007337	26115215	21.879	23.883
3) T	4-Nitroph...	6.178	6.449	28525300	8712965	25.772	22.014
5) T	DICAMBA	6.537	6.951	12414673	1120502	1.411	<MDL #
6) T	MCP	6.688	7.063	-1819758	1289113	N.D.	<MDL
7) T	MCPA	6.816	7.260	-11320227	6741691	N.D.	2.304
8) T	DICHLORPROP	7.128	7.588	3216605	4041704	1.430	5.528 #
9) T	2,4-D	7.240f	7.865	-950879	2010793	N.D.	2.360
10) T	Pentachlo...	7.522	8.280	8125454	2231713	<MDL	<MDL #
11) T	2,4,5-TP ...	8.103f	8.599f	5772360	1581679	<MDL	<MDL #
12) T	2,4,5-T	8.286	9.018	15673628	653037	1.399	<MDL #
13) T	2,4-DB	8.850	9.524	60273379	1129708	33.869	2.478 #
14) T	DINOSEB	9.868	9.859	345393	10311667	<MDL	3.438 #
15) T	Picloram	9.685	10.773	22671054	29020047	1.753	5.824 #
16) T	DCPA	10.127	10.773	124.4E6	29020047	7.908	5.645 #

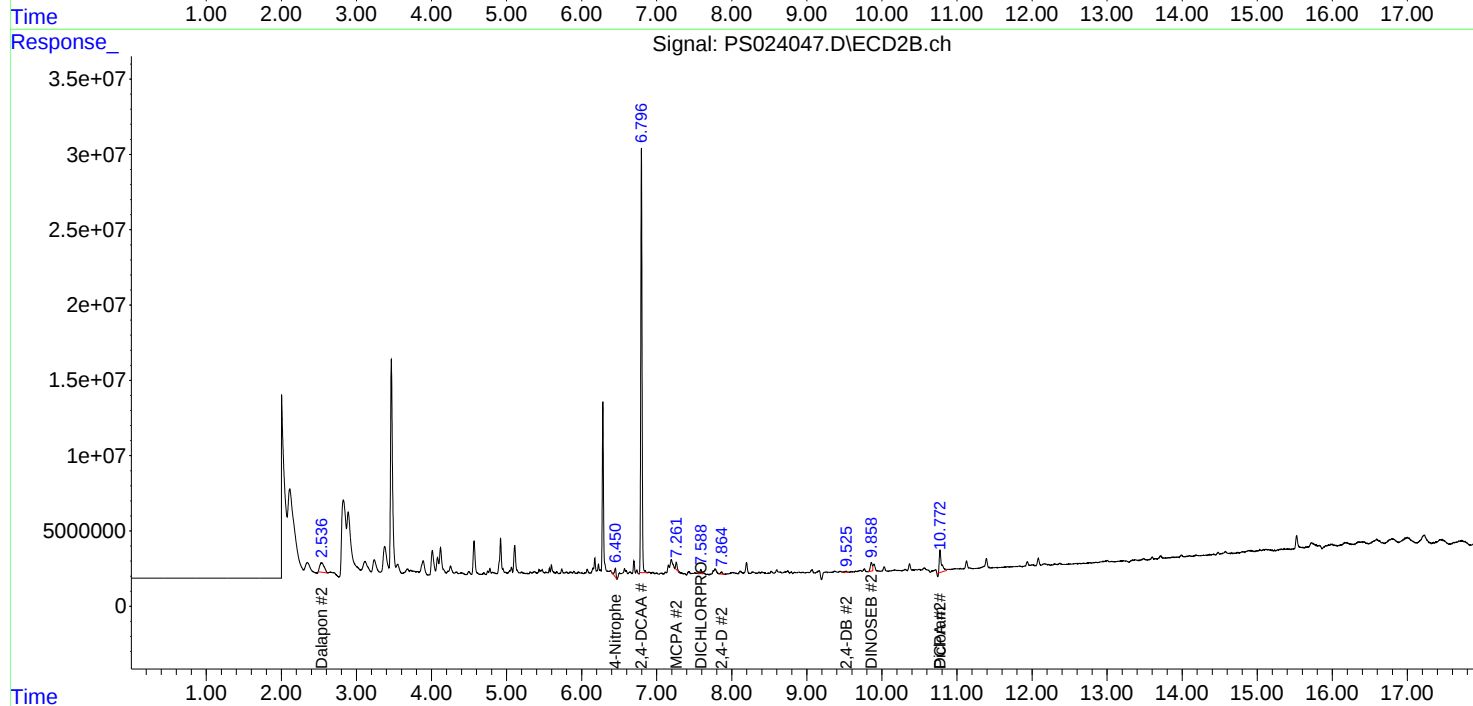
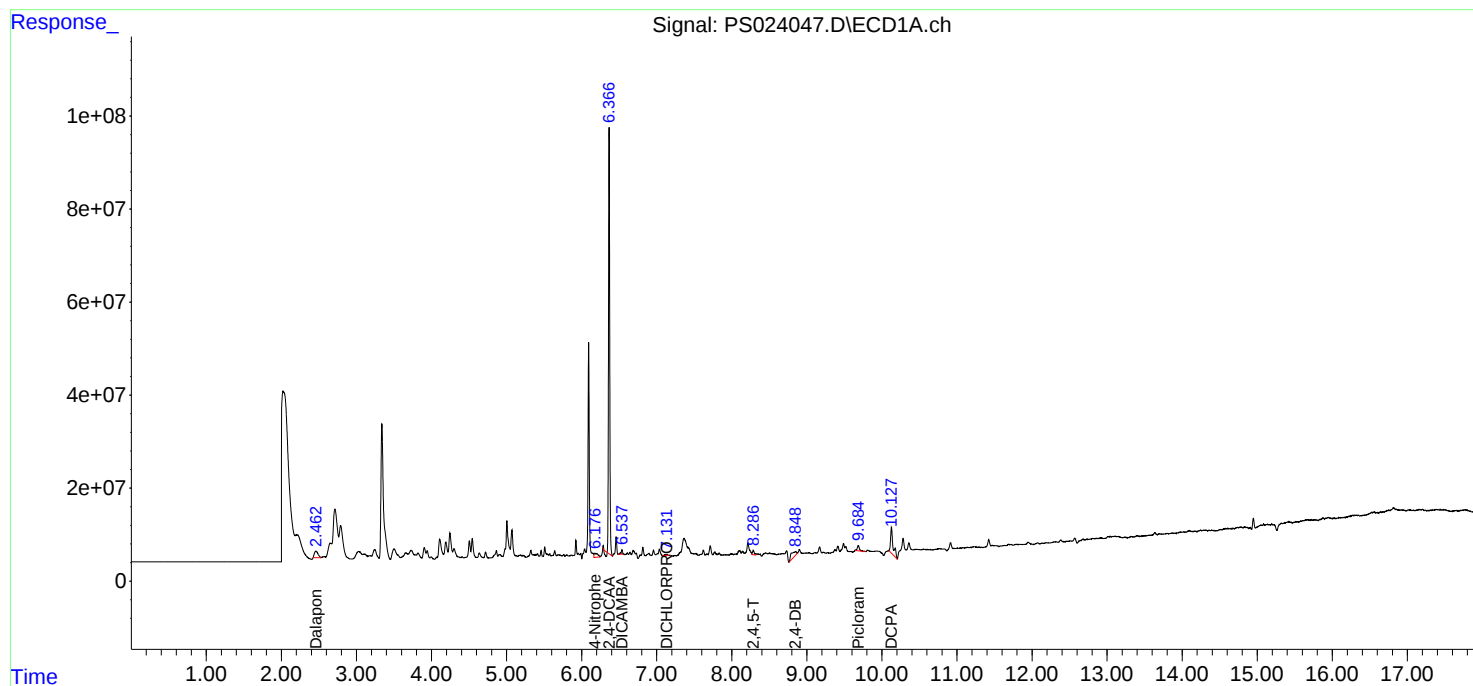
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

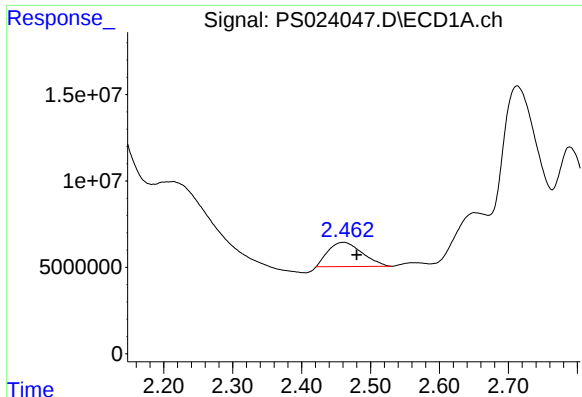
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Quant Time: Aug 11 07:00:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
QLast Update : Tue Aug 08 13:26:17 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

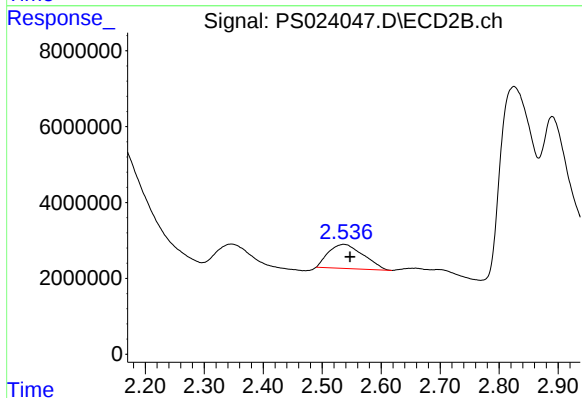




#1 Dalapon

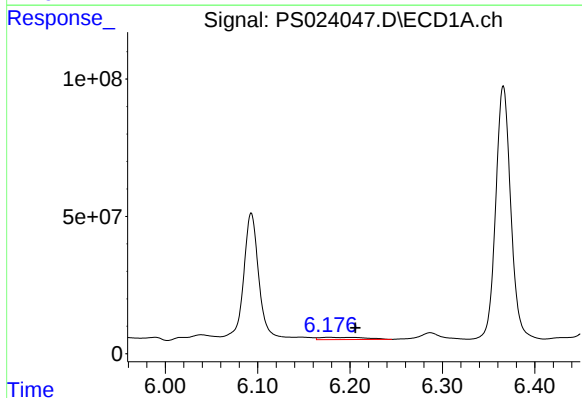
R.T.: 2.461 min
Delta R.T.: -0.019 min
Response: 48007337
Conc: 21.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



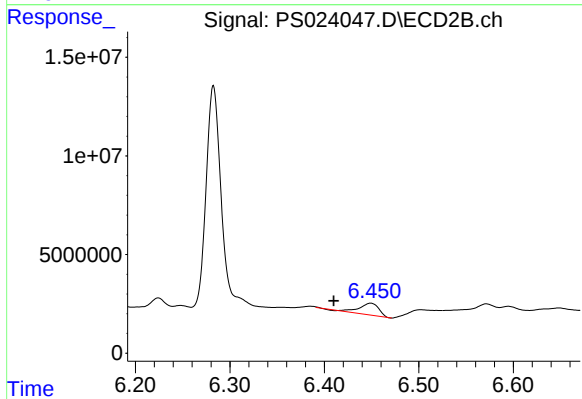
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.011 min
Response: 26115215
Conc: 23.88 ng/ml



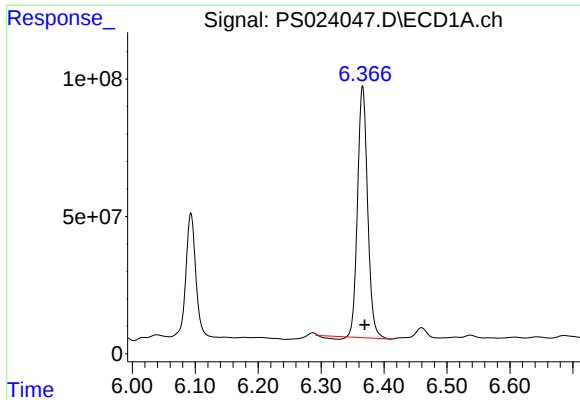
#3 4-Nitrophenol

R.T.: 6.178 min
Delta R.T.: -0.028 min
Response: 28525300
Conc: 25.77 ng/ml



#3 4-Nitrophenol

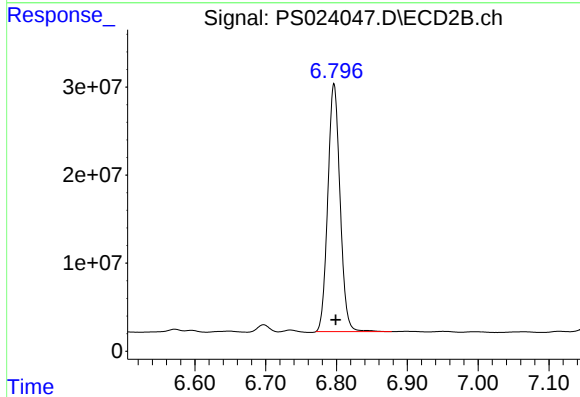
R.T.: 6.449 min
Delta R.T.: 0.039 min
Response: 8712965
Conc: 22.01 ng/ml



#4 2,4-DCAA

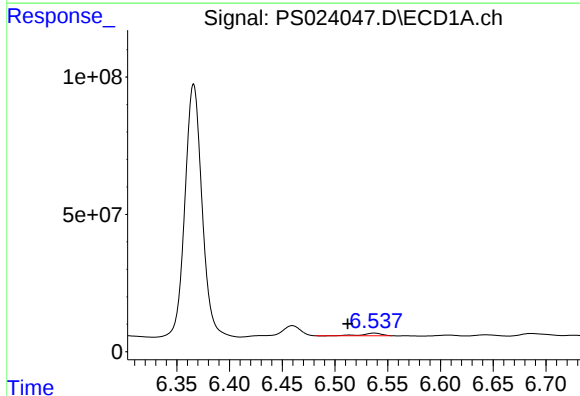
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 1009493049
Conc: 509.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



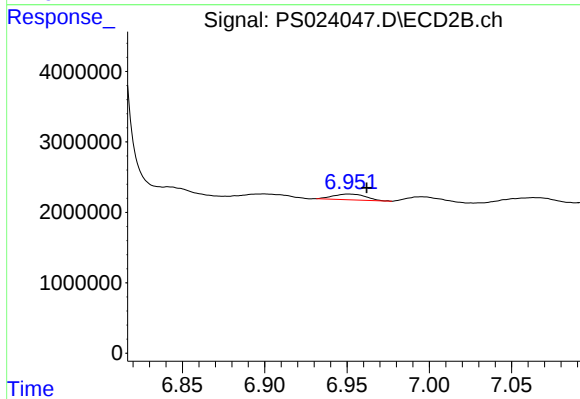
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 337924203
Conc: 502.39 ng/ml



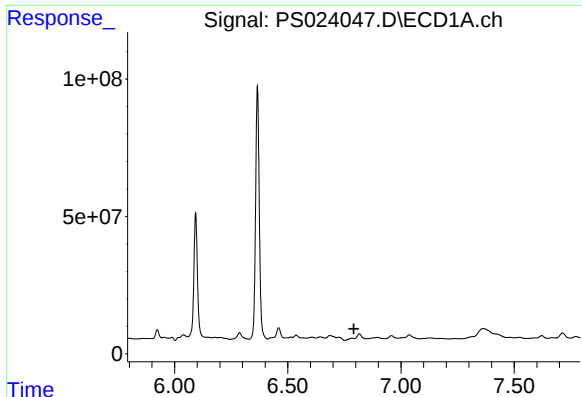
#5 DICAMBA

R.T.: 6.537 min
Delta R.T.: 0.025 min
Response: 12414673
Conc: 1.41 ng/ml



#5 DICAMBA

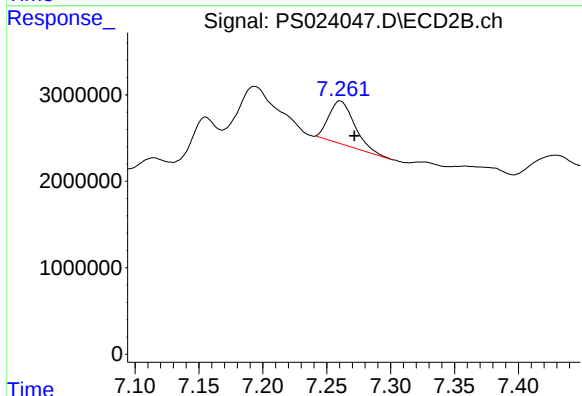
R.T.: 6.951 min
Delta R.T.: -0.011 min
Response: 1120502
Conc: N.D.



#7 MCPA

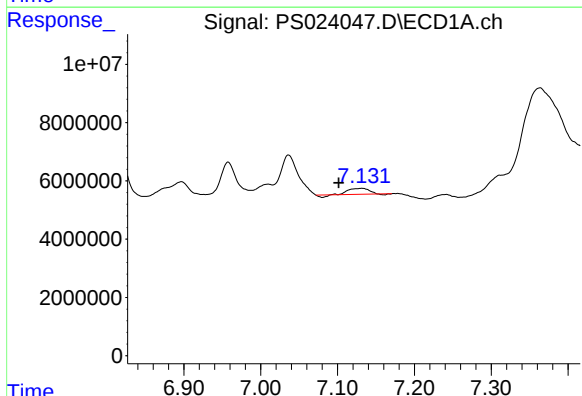
R.T.: 6.816 min
Delta R.T.: 0.024 min
Response: -11320227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



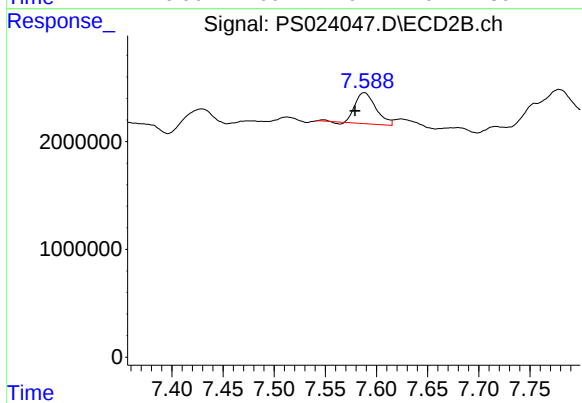
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.011 min
Response: 6741691
Conc: 2.30 ug/ml



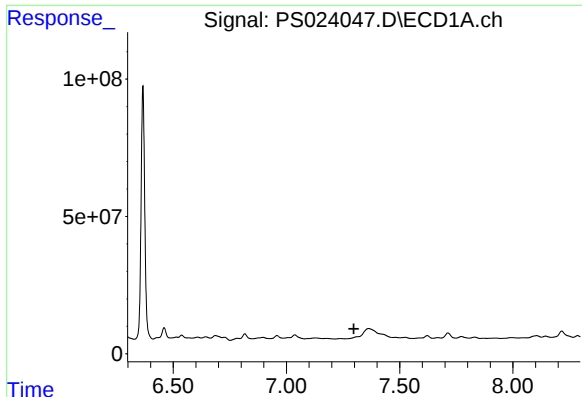
#8 DICHLORPROP

R.T.: 7.128 min
Delta R.T.: 0.027 min
Response: 3216605
Conc: 1.43 ng/ml



#8 DICHLORPROP

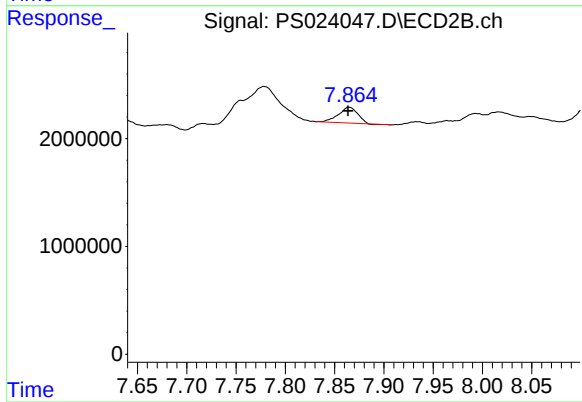
R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 4041704
Conc: 5.53 ng/ml



#9 2,4-D

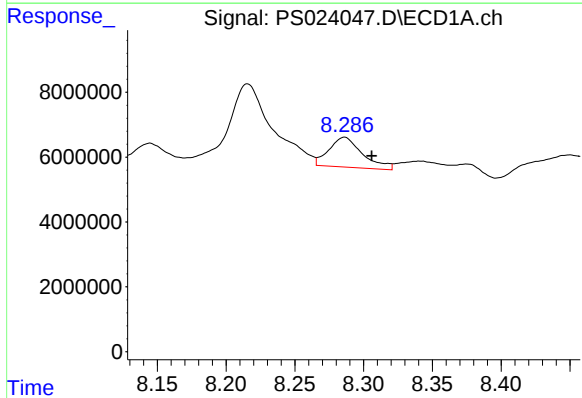
R.T.: 7.240 min
Delta R.T.: -0.058 min
Response: -950879
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



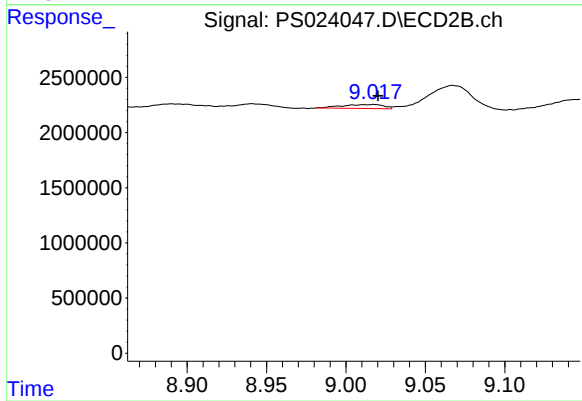
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 2010793
Conc: 2.36 ng/ml



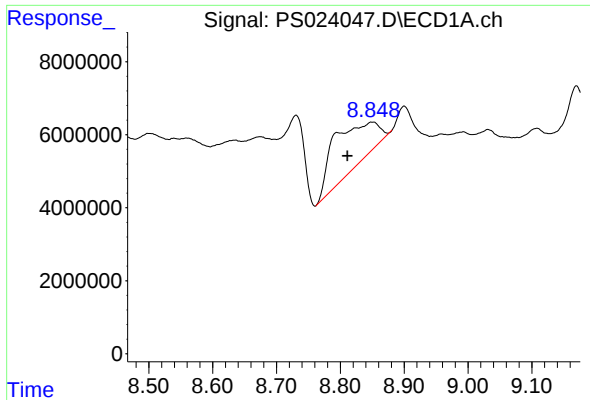
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.020 min
Response: 15673628
Conc: 1.40 ng/ml



#12 2,4,5-T

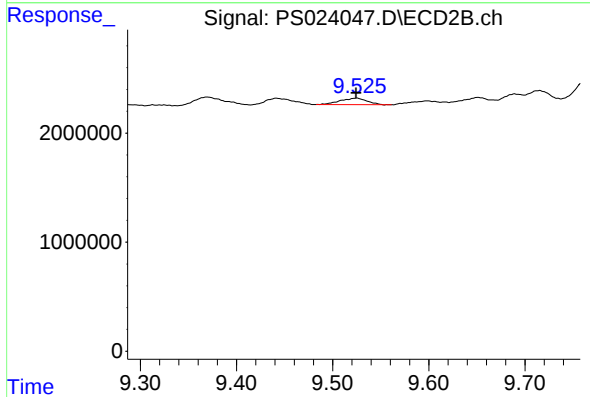
R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 653037
Conc: N.D.



#13 2,4-DB

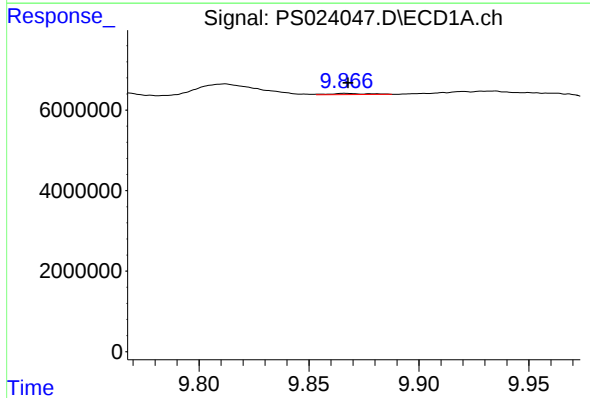
R.T.: 8.850 min
Delta R.T.: 0.039 min
Response: 60273379
Conc: 33.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



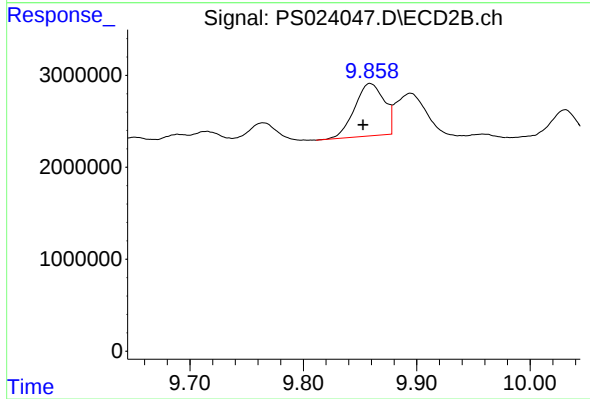
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 1129708
Conc: 2.48 ng/ml



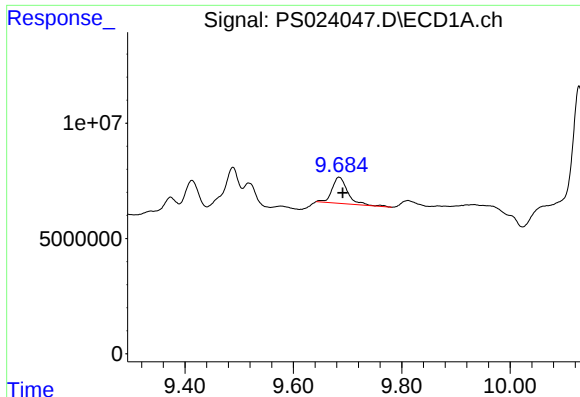
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: 0.000 min
Response: 345393
Conc: N.D.



#14 DINOSEB

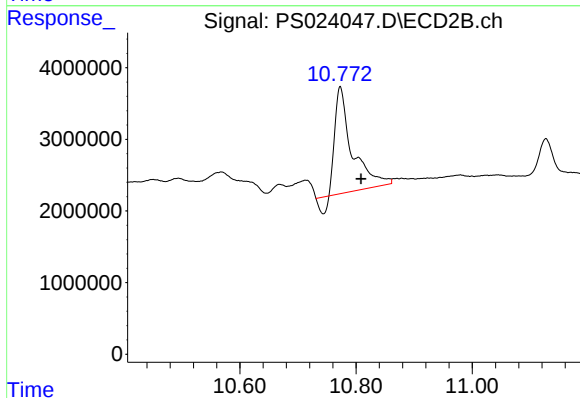
R.T.: 9.859 min
Delta R.T.: 0.006 min
Response: 10311667
Conc: 3.44 ng/ml



#15 Picloram

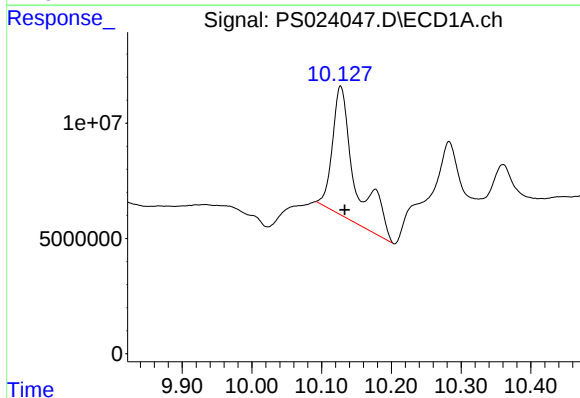
R.T.: 9.685 min
Delta R.T.: -0.006 min
Response: 22671054
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



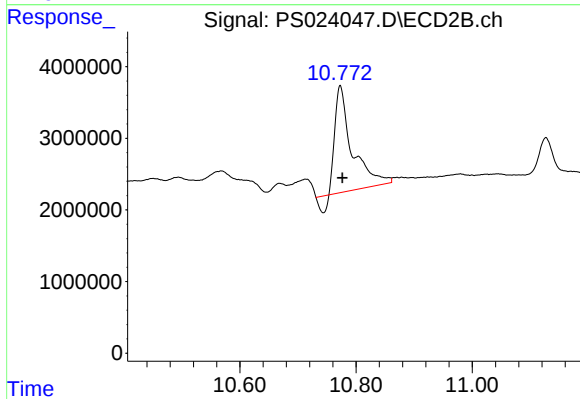
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.036 min
Response: 29020047
Conc: 5.82 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: -0.006 min
Response: 124413563
Conc: 7.91 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.004 min
Response: 29020047
Conc: 5.64 ng/ml