

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 16:48
 Operator : AR\AJ
 Sample : PB153071BL
 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: May 26 21:36:46 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	6.858	788.4E6	291.7E6	518.319	519.859
Target Compounds							
1) T	Dalapon	2.520	2.551	60180454	49844561	37.219	57.747 #
3) T	4-Nitroph...	6.316	0.000	22200531	0	21.088	N.D. #
6) T	MCP	6.817	7.179f	23380597	706341	5.004	<MDL #
7) T	MCPA	6.920	7.327	-7048432	15759253	N.D.	5.952
8) T	DICHLORPROP	7.191f	7.663	14762480	19019435	7.877	30.733 #
9) T	2,4-D	7.460	7.934	2841106	2951717	1.228	4.126 #
10) T	Pentachlo...	7.677	8.365	1844970	2600876	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.719	3894233	3982088	<MDL	1.119 #
12) T	2,4,5-T	8.466	9.145f	17020338	13785035	1.473	4.293 #
13) T	2,4-DB	9.018	9.598	89211966	1182335	38.027	3.079 #
14) T	DINOSEB	10.094	9.936	419489	9923158	<MDL	4.195 #
15) T	Picloram	9.892	10.901	202.8E6	51373632	11.824	12.063
16) T	DCPA	10.337	10.901	3522630	51373632	<MDL	13.749 #

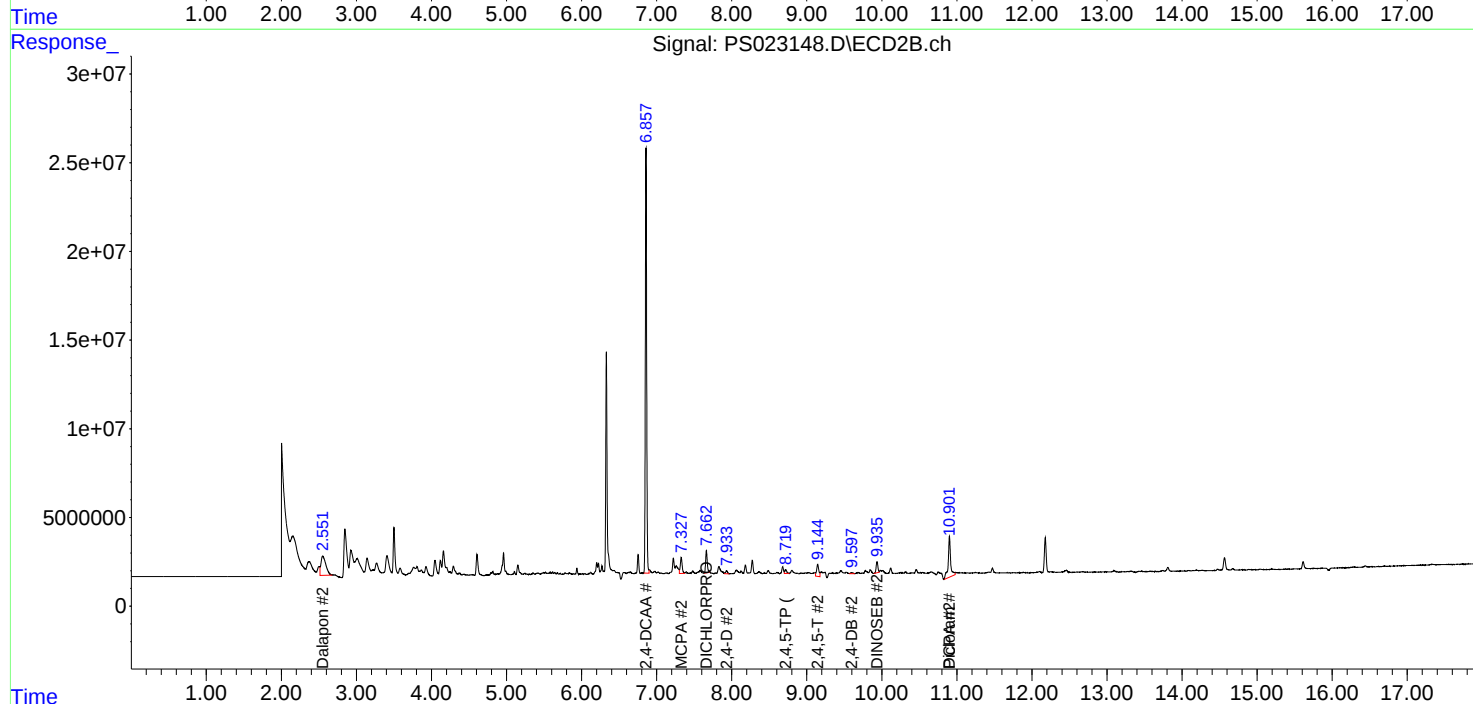
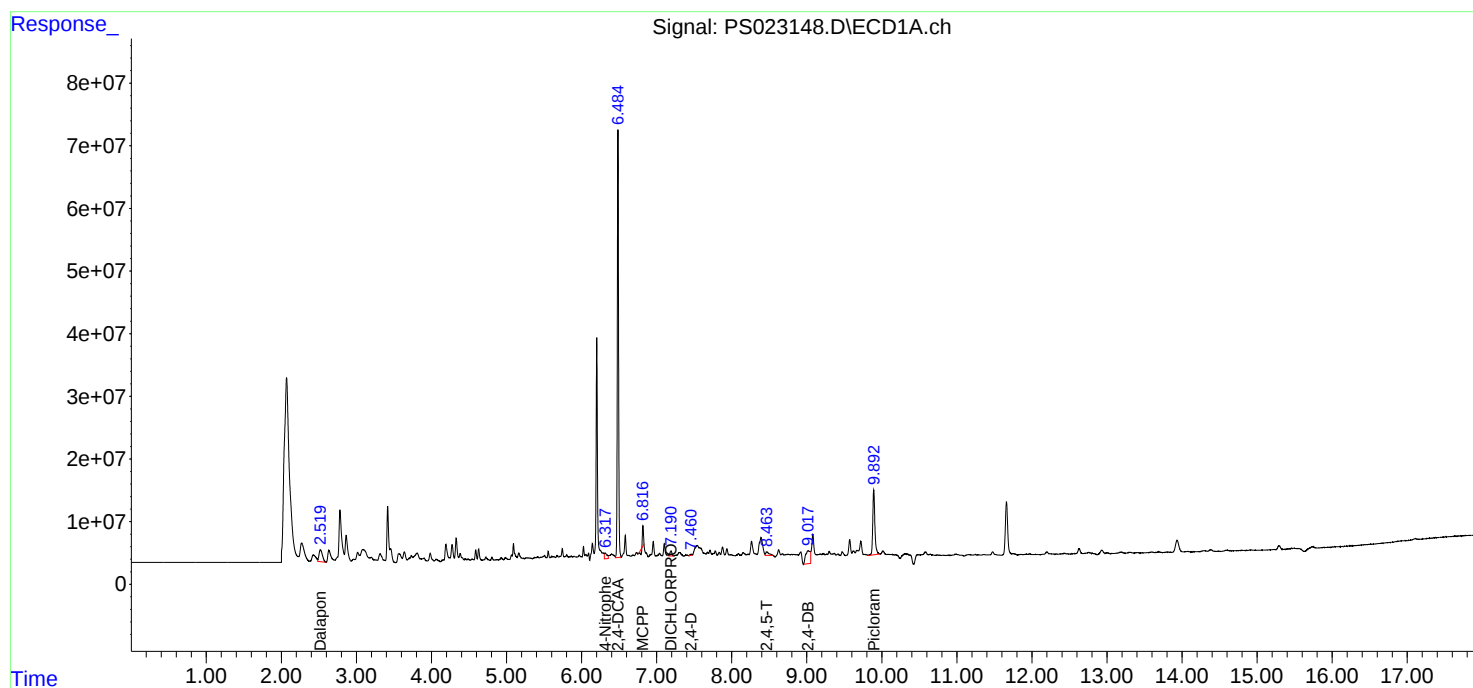
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

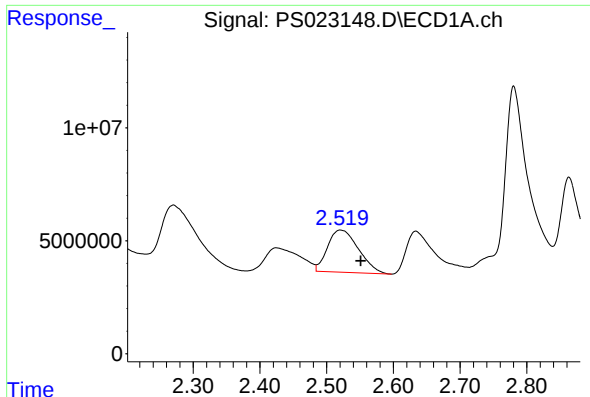
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Quant Time: May 26 21:36:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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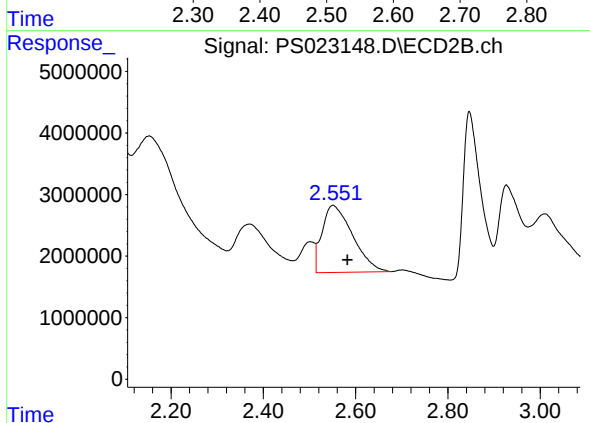




#1 Dalapon

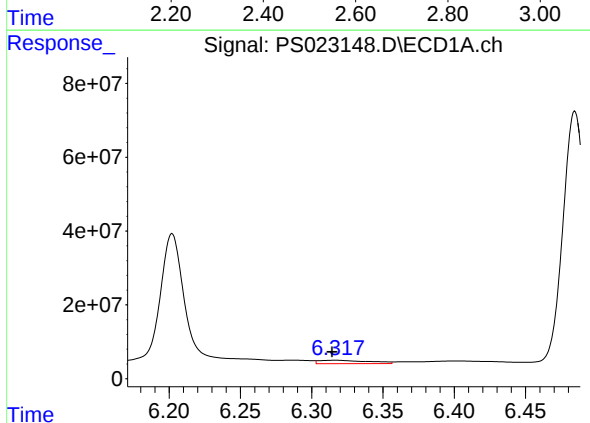
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 60180454
Conc: 37.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



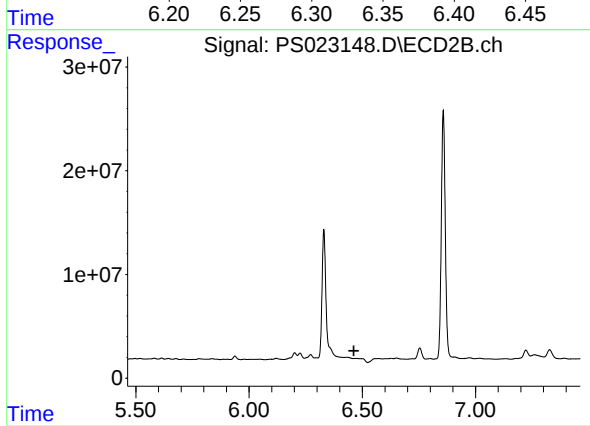
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.031 min
Response: 49844561
Conc: 57.75 ng/ml



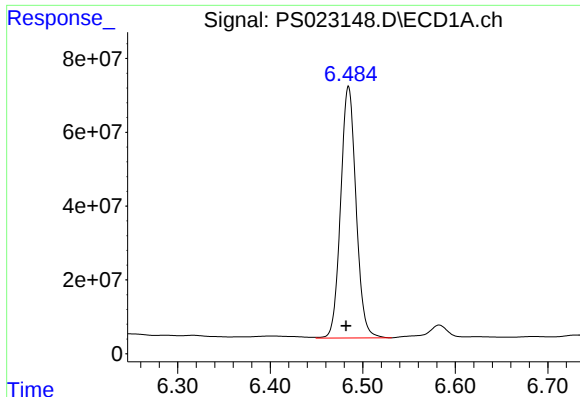
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 22200531
Conc: 21.09 ng/ml



#3 4-Nitrophenol

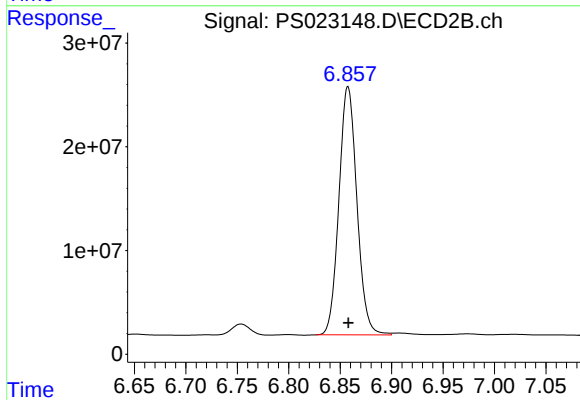
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

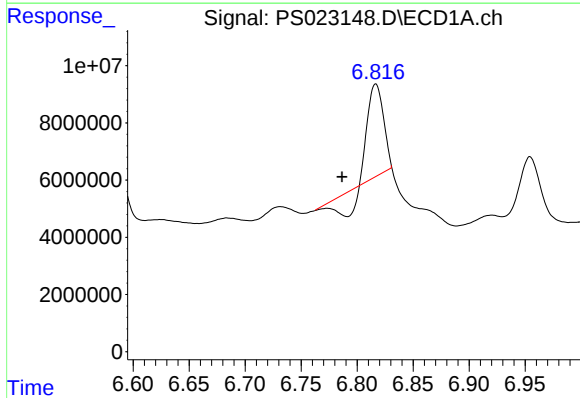
R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 788360112
Conc: 518.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



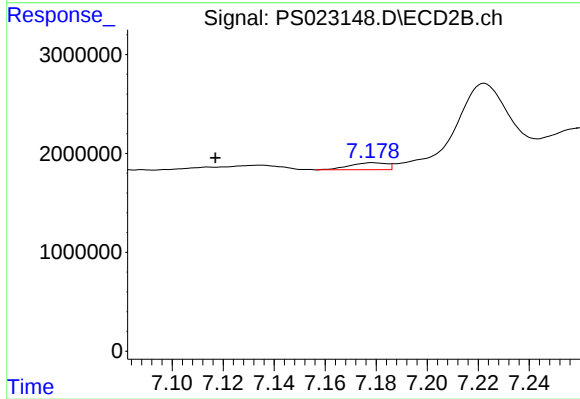
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 291700967
Conc: 519.86 ng/ml



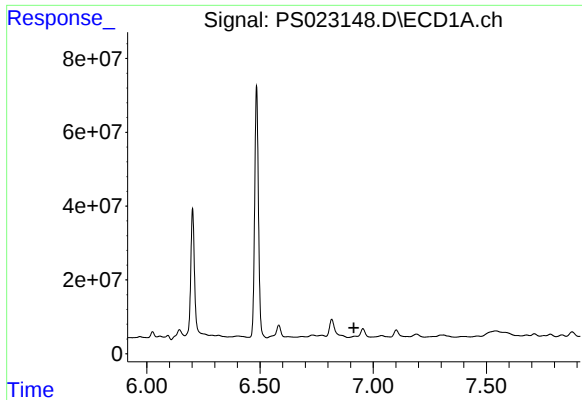
#6 MCP

R.T.: 6.817 min
Delta R.T.: 0.030 min
Response: 23380597
Conc: 5.00 ug/ml



#6 MCP

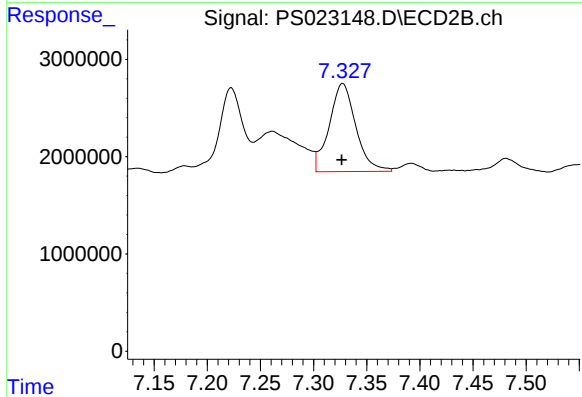
R.T.: 7.179 min
Delta R.T.: 0.062 min
Response: 706341
Conc: N.D.



#7 MCPA

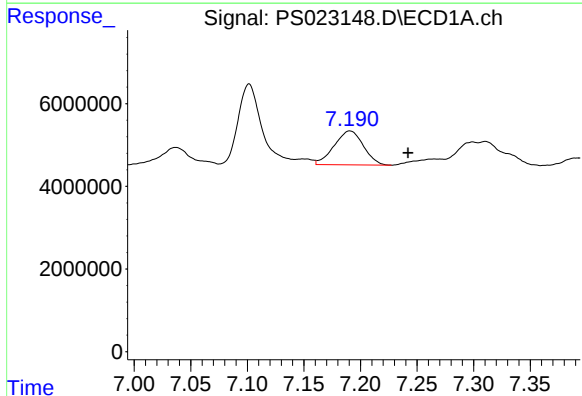
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: -7048432
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



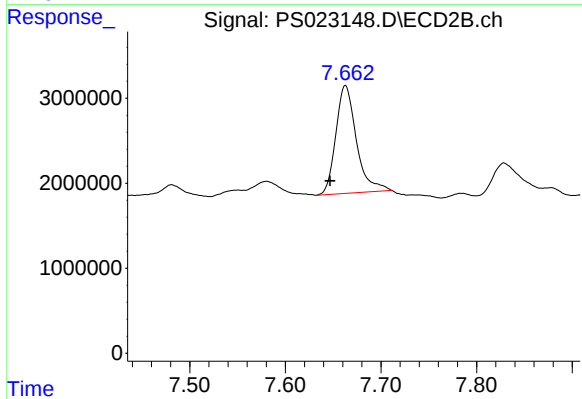
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 15759253
Conc: 5.95 ug/ml



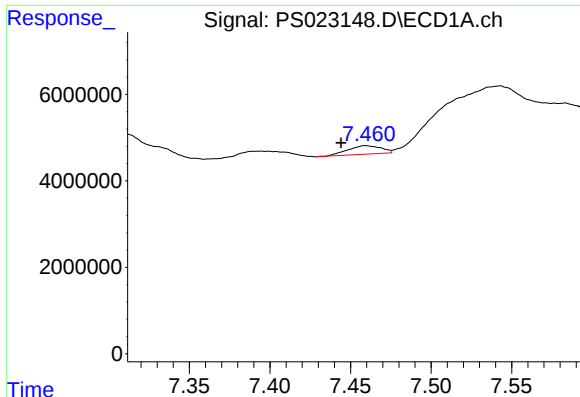
#8 DICHLORPROP

R.T.: 7.191 min
Delta R.T.: -0.051 min
Response: 14762480
Conc: 7.88 ng/ml



#8 DICHLORPROP

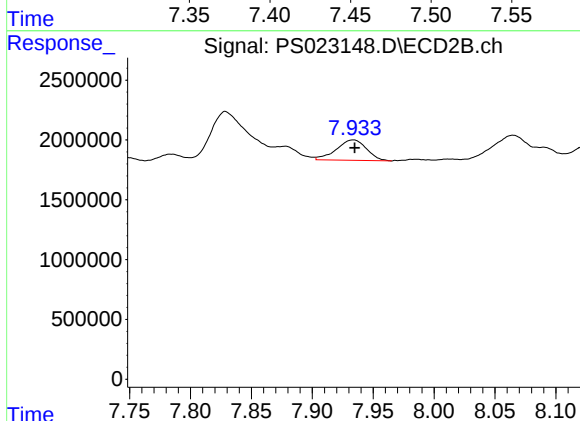
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 19019435
Conc: 30.73 ng/ml



#9 2,4-D

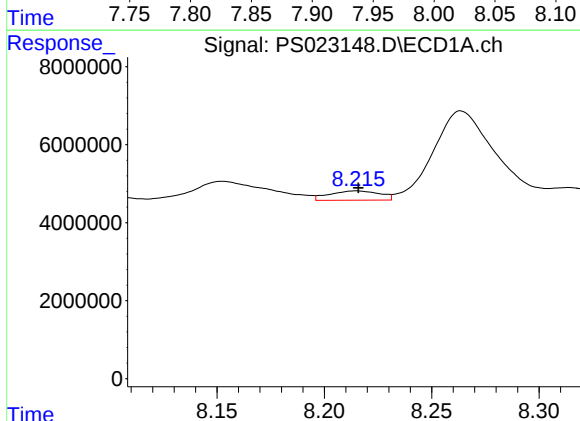
R.T.: 7.460 min
Delta R.T.: 0.016 min
Response: 2841106
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



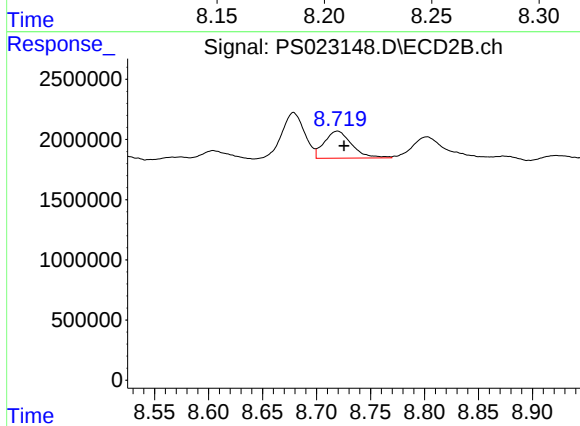
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 2951717
Conc: 4.13 ng/ml



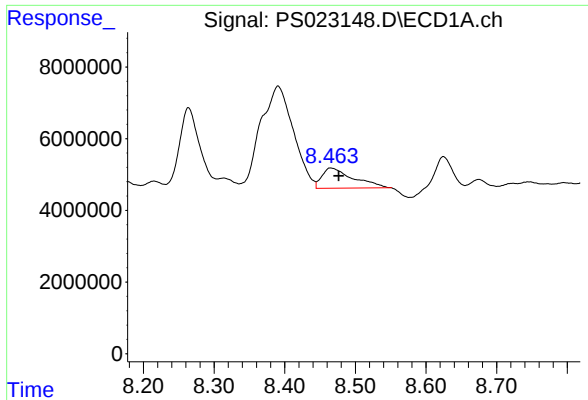
#11 2,4,5-TP (SILVEX)

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 3894233
Conc: N.D.



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

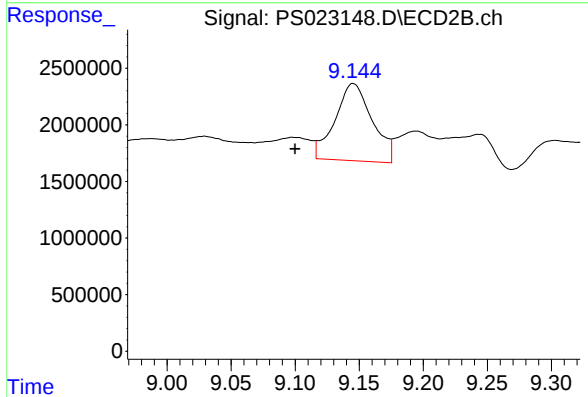
R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 3982088
Conc: 1.12 ng/ml



#12 2,4,5-T

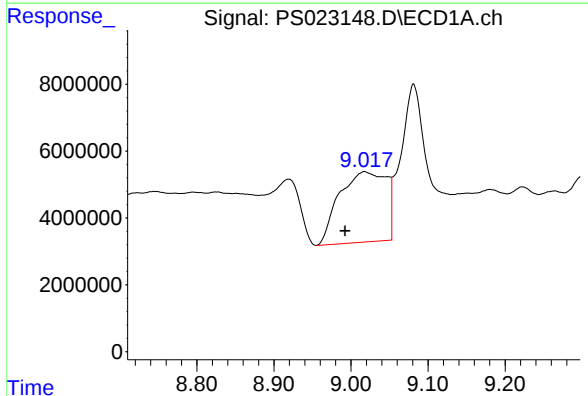
R.T.: 8.466 min
Delta R.T.: -0.011 min
Response: 17020338
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



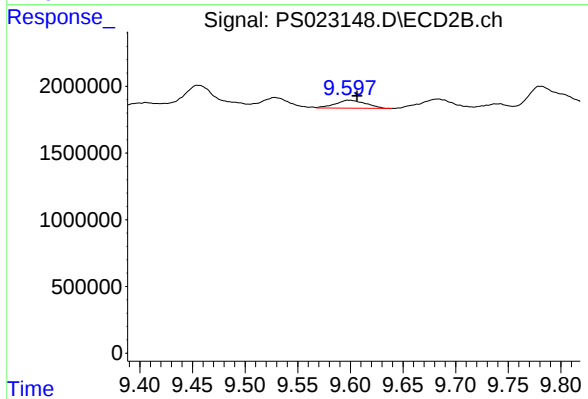
#12 2,4,5-T

R.T.: 9.145 min
Delta R.T.: 0.045 min
Response: 13785035
Conc: 4.29 ng/ml



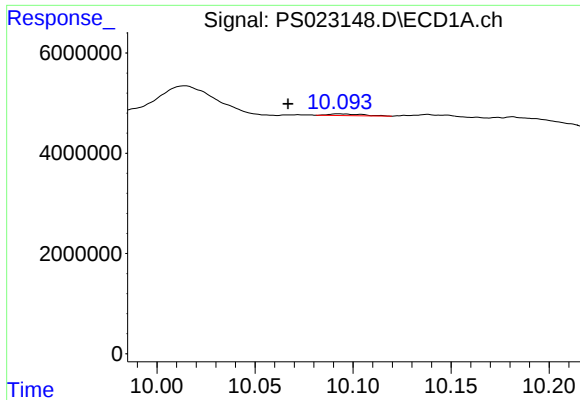
#13 2,4-DB

R.T.: 9.018 min
Delta R.T.: 0.025 min
Response: 89211966
Conc: 38.03 ng/ml



#13 2,4-DB

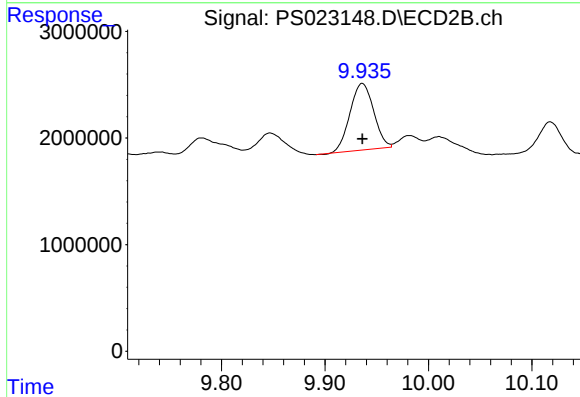
R.T.: 9.598 min
Delta R.T.: -0.008 min
Response: 1182335
Conc: 3.08 ng/ml



#14 DINOSEB

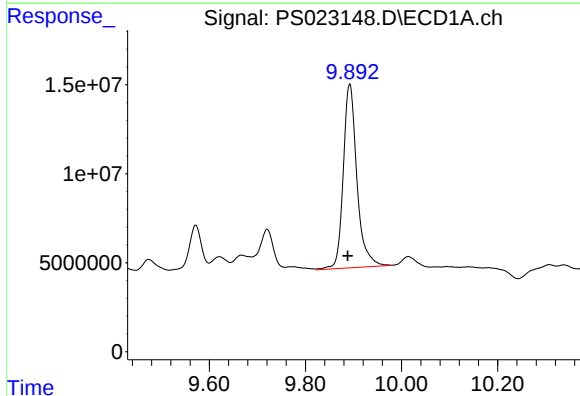
R.T.: 10.094 min
Delta R.T.: 0.027 min
Response: 419489
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



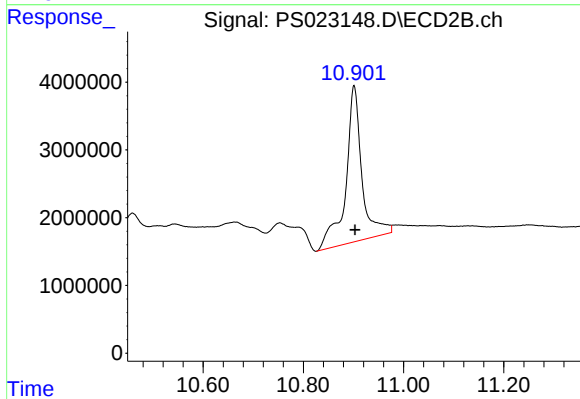
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 9923158
Conc: 4.19 ng/ml



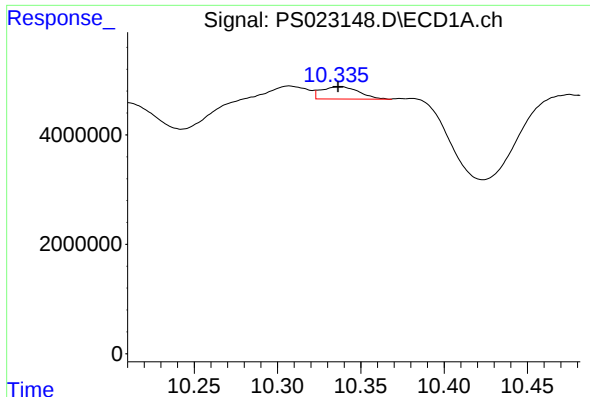
#15 Picloram

R.T.: 9.892 min
Delta R.T.: 0.004 min
Response: 202756945
Conc: 11.82 ng/ml



#15 Picloram

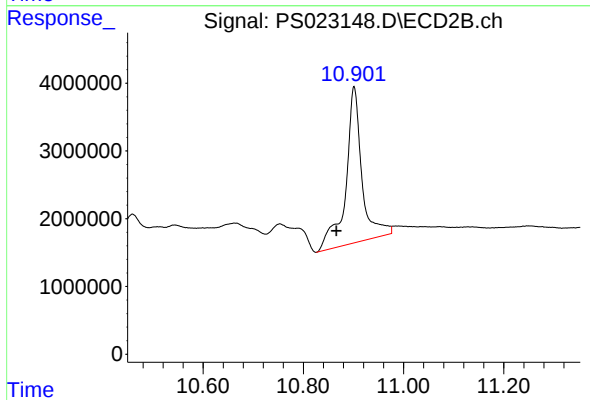
R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 51373632
Conc: 12.06 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 3522630
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.036 min
Response: 51373632
Conc: 13.75 ng/ml