

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060923\
 Data File : PS023261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 16:24
 Operator : AR\AJ
 Sample : PB153318BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:14:47 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 x 0.5 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	6.481	6.855	952.3E6	297.7E6	538.239	524.330
Target Compounds							
1) T	Dalapon	2.520	2.551	59824196	49459595	32.717	53.957 #
2) T	3,5-DICHL...	5.828	5.978f	-90516	342740	N.D.	<MDL
3) T	4-Nitroph...	6.313	6.501f	26282800	7927315	20.393	23.236
6) T	MCP	6.813	0.000	7570896	0	1.374	N.D. #
7) T	MCPA	6.916	7.324	4294446	18831527	<MDL	7.007 #
8) T	DICHLORPROP	7.258	7.660	8117282	9607364	3.934	15.531 #
9) T	2,4-D	7.452	7.929	8058942	2964977	3.298	4.275 #
10) T	Pentachlo...	7.673	8.358	513639	6185991	<MDL	<MDL #
11) T	2,4,5-TP ...	8.258f	8.745	98467268	18287992	8.516	5.480 #
12) T	2,4,5-T	8.489	9.096	141.2E6	3323337	12.427	1.084 #
13) T	2,4-DB	9.004	9.611	131.3E6	5144947	55.786	13.875 #
14) T	DINOSEB	10.070	9.927	-83626199	27362744	N.D.	11.531
15) T	Picloram	9.883	10.896	442.6E6	136.9E6	25.503	30.007
16) T	DCPA	10.329	10.896	72857215	136.9E6	5.226	34.135 #

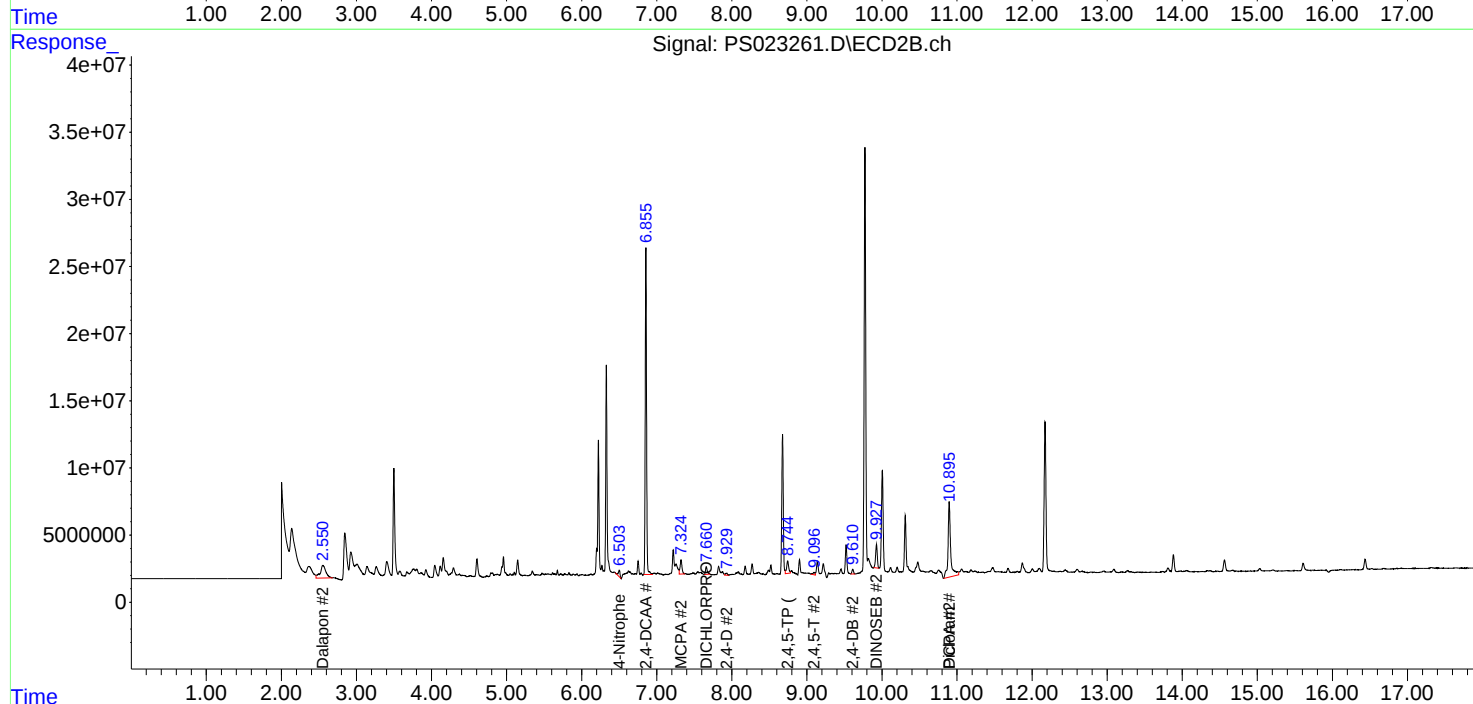
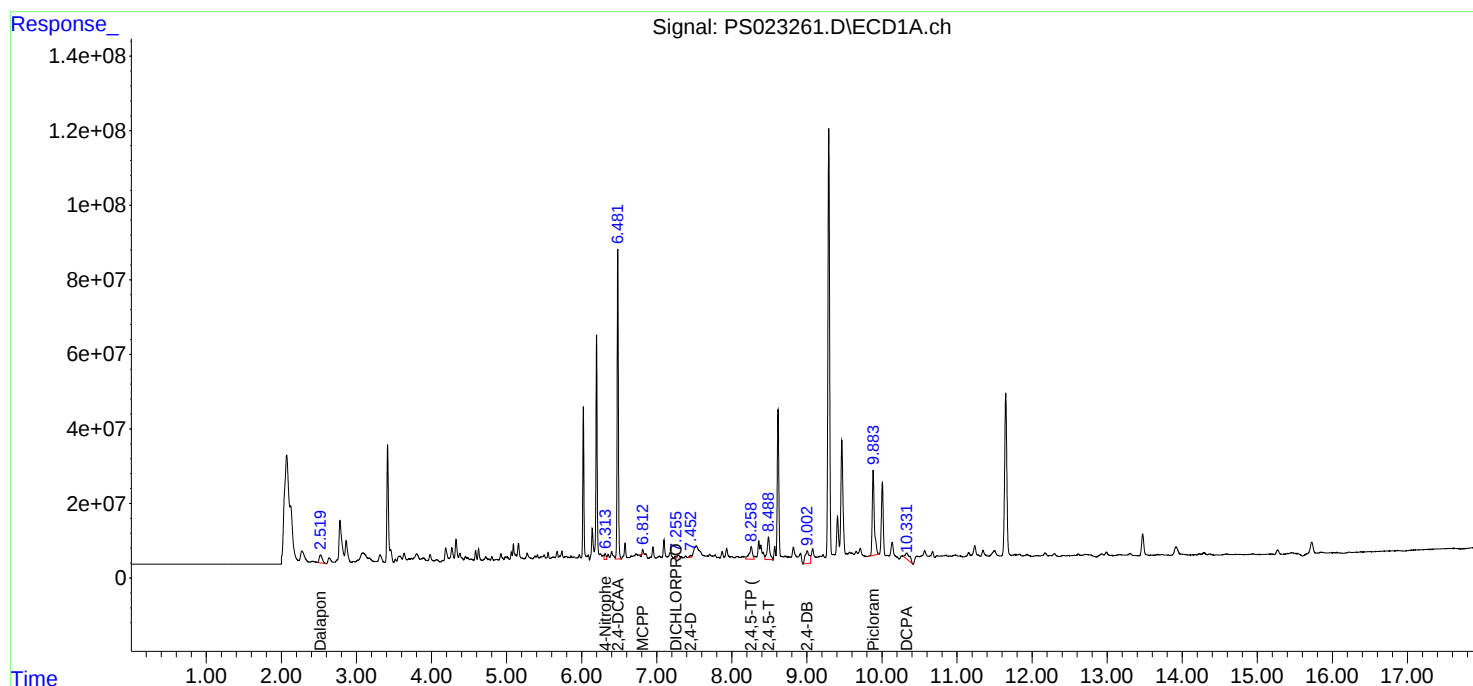
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

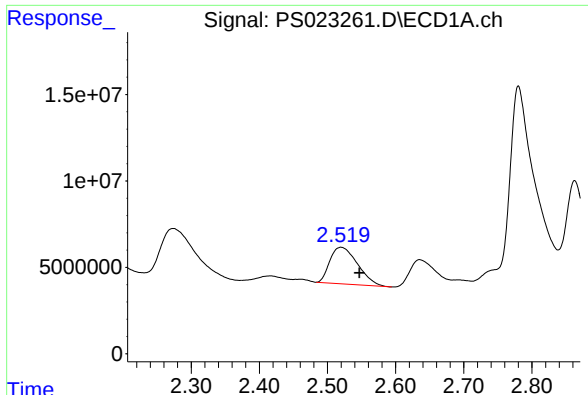
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Quant Time: Jun 09 21:14:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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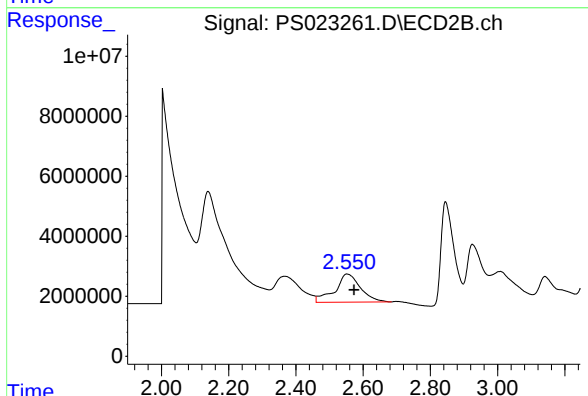




#1 Dalapon

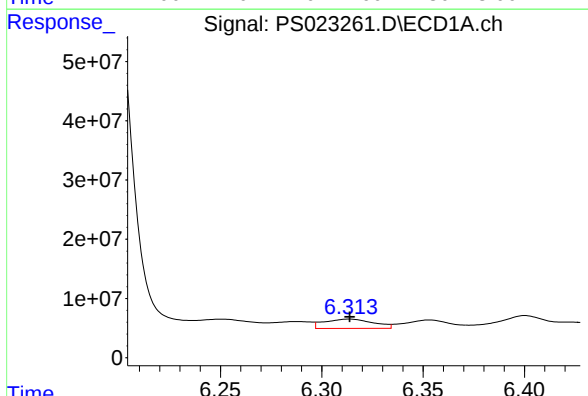
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 59824196
Conc: 32.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



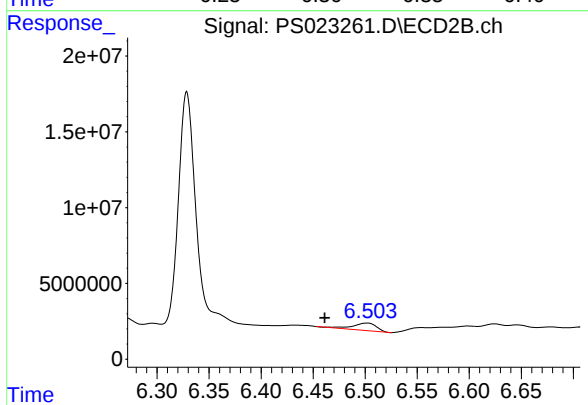
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.022 min
Response: 49459595
Conc: 53.96 ng/ml



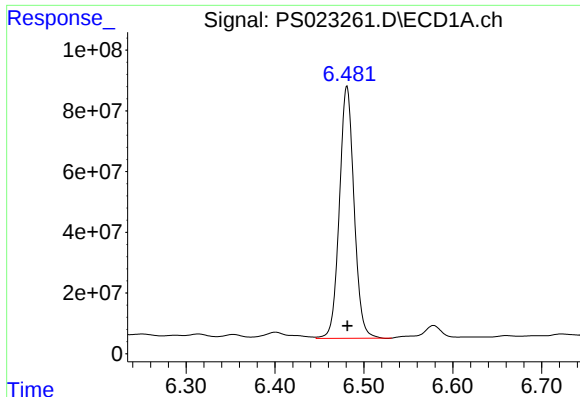
#3 4-Nitrophenol

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 26282800
Conc: 20.39 ng/ml



#3 4-Nitrophenol

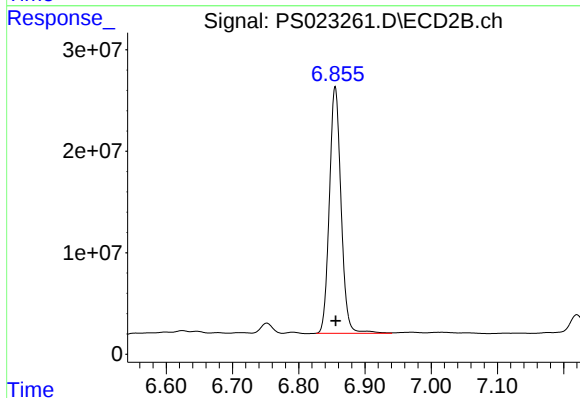
R.T.: 6.501 min
Delta R.T.: 0.040 min
Response: 7927315
Conc: 23.24 ng/ml



#4 2,4-DCAA

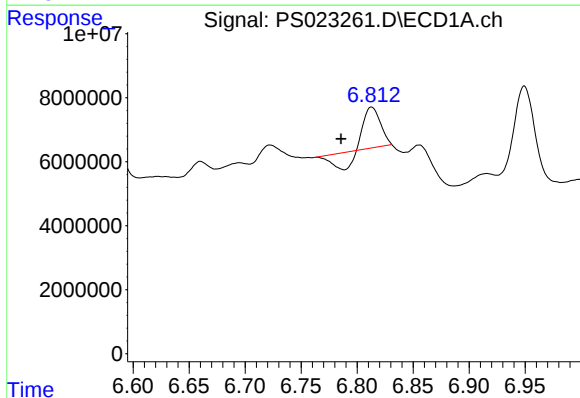
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 952282519
Conc: 538.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



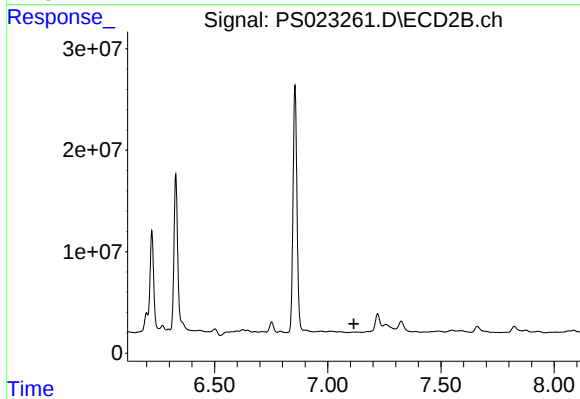
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 297659685
Conc: 524.33 ng/ml



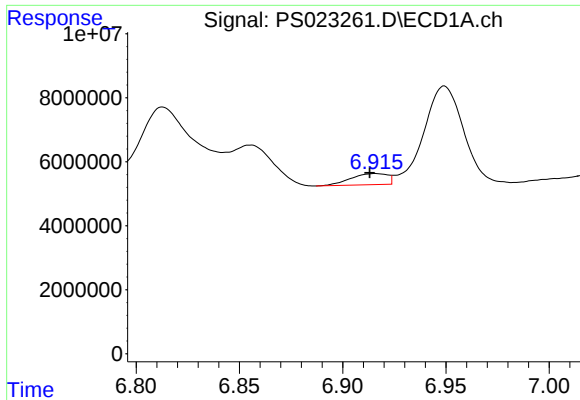
#6 MCP

R.T.: 6.813 min
Delta R.T.: 0.027 min
Response: 7570896
Conc: 1.37 ug/ml



#6 MCP

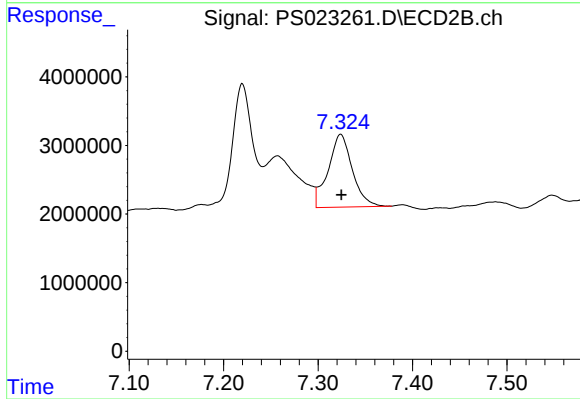
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#7 MCPA

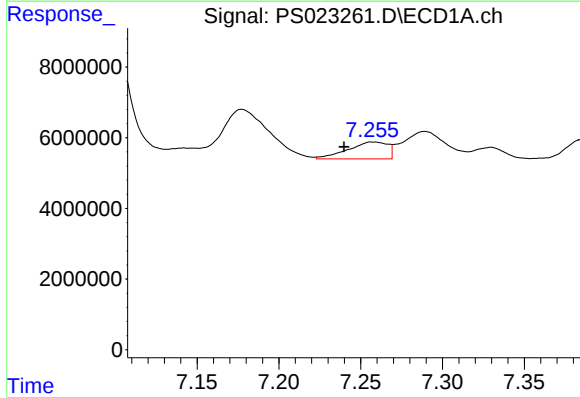
R.T.: 6.916 min
Delta R.T.: 0.003 min
Response: 4294446
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



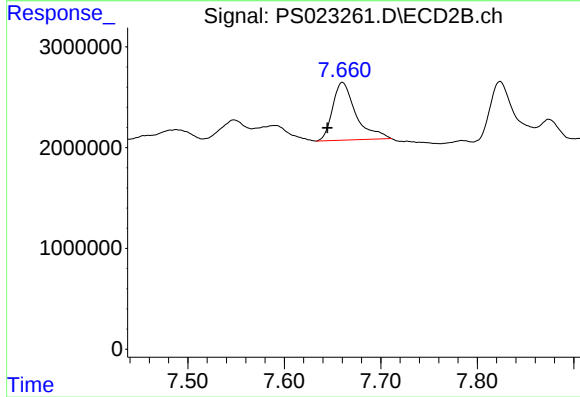
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 18831527
Conc: 7.01 ug/ml



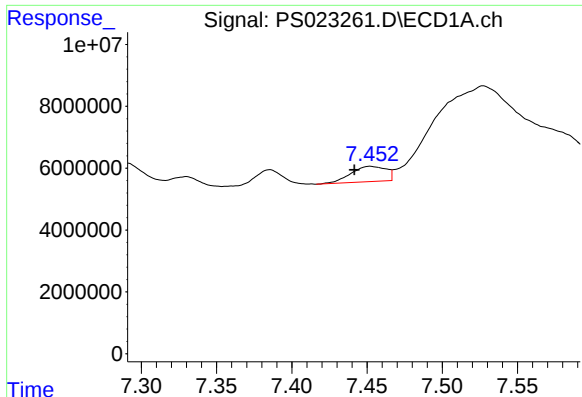
#8 DICHLORPROP

R.T.: 7.258 min
Delta R.T.: 0.018 min
Response: 8117282
Conc: 3.93 ng/ml



#8 DICHLORPROP

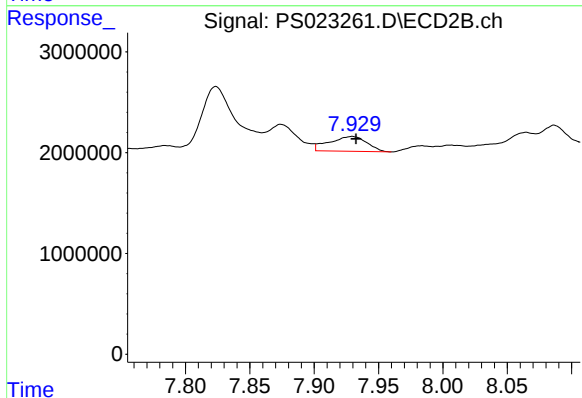
R.T.: 7.660 min
Delta R.T.: 0.016 min
Response: 9607364
Conc: 15.53 ng/ml



#9 2,4-D

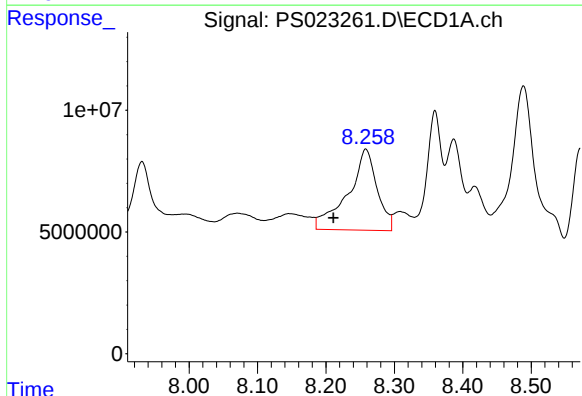
R.T.: 7.452 min
Delta R.T.: 0.011 min
Response: 8058942
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



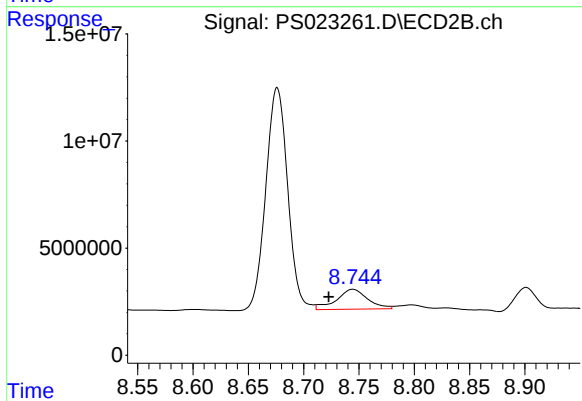
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 2964977
Conc: 4.28 ng/ml



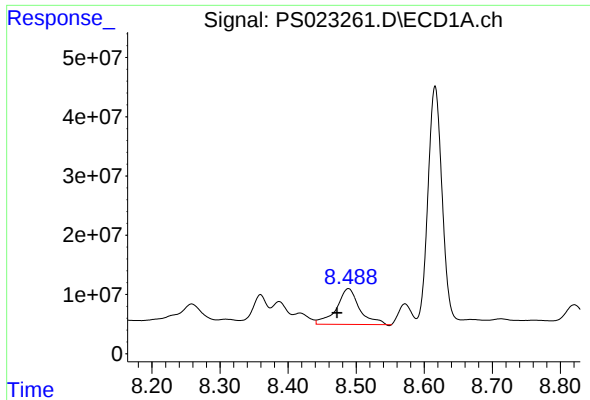
#11 2,4,5-TP (SILVEX)

R.T.: 8.258 min
Delta R.T.: 0.047 min
Response: 98467268
Conc: 8.52 ng/ml



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

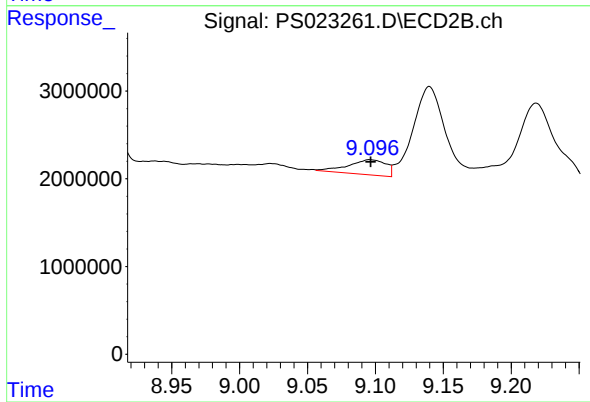
R.T.: 8.745 min
Delta R.T.: 0.022 min
Response: 18287992
Conc: 5.48 ng/ml



#12 2,4,5-T

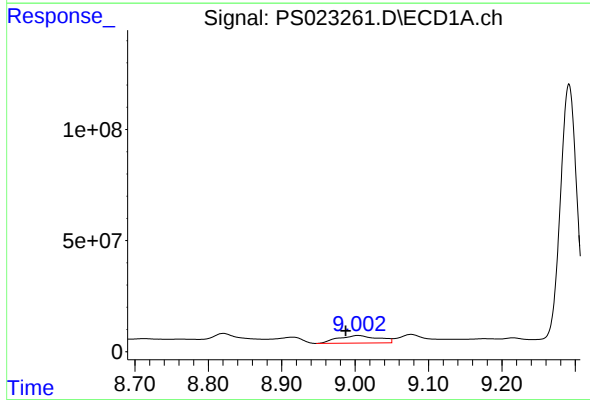
R.T.: 8.489 min
Delta R.T.: 0.016 min
Response: 141175870
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



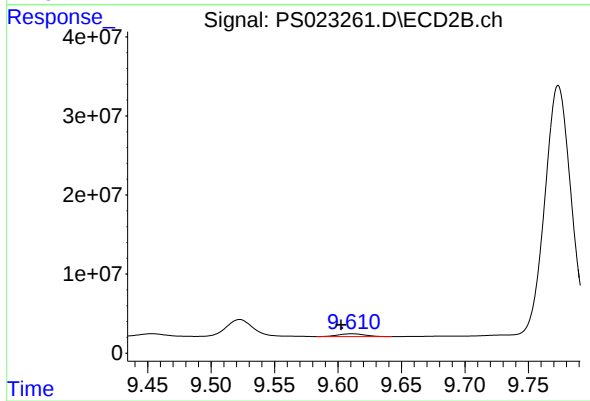
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 3323337
Conc: 1.08 ng/ml



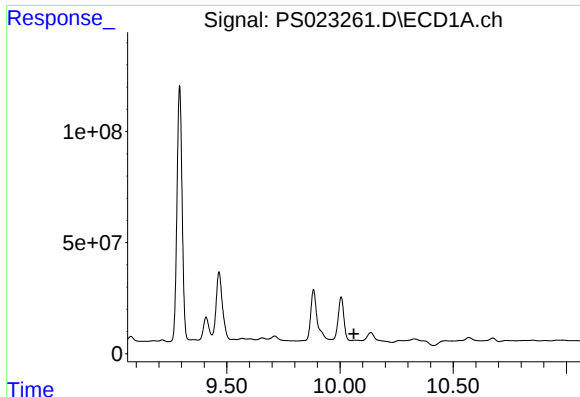
#13 2,4-DB

R.T.: 9.004 min
Delta R.T.: 0.016 min
Response: 131325468
Conc: 55.79 ng/ml



#13 2,4-DB

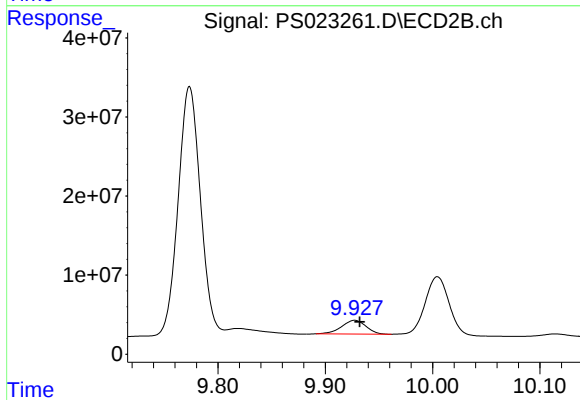
R.T.: 9.611 min
Delta R.T.: 0.009 min
Response: 5144947
Conc: 13.88 ng/ml



#14 DINOSEB

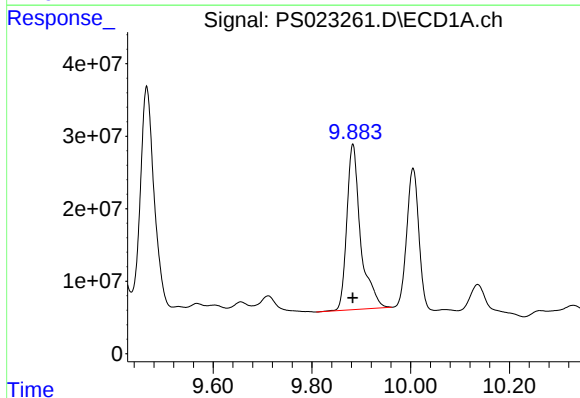
R.T.: 10.070 min
Delta R.T.: 0.008 min
Response: -83626199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



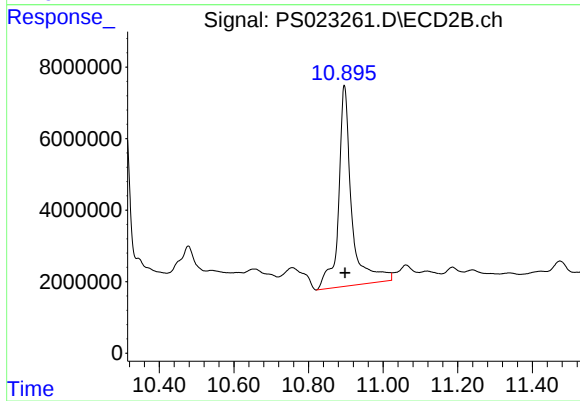
#14 DINOSEB

R.T.: 9.927 min
Delta R.T.: -0.005 min
Response: 27362744
Conc: 11.53 ng/ml



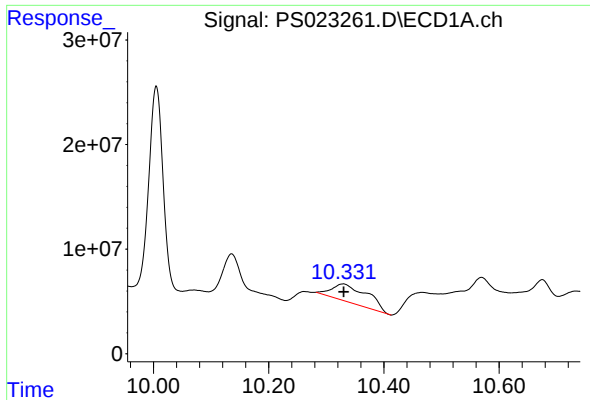
#15 Picloram

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 442587590
Conc: 25.50 ng/ml



#15 Picloram

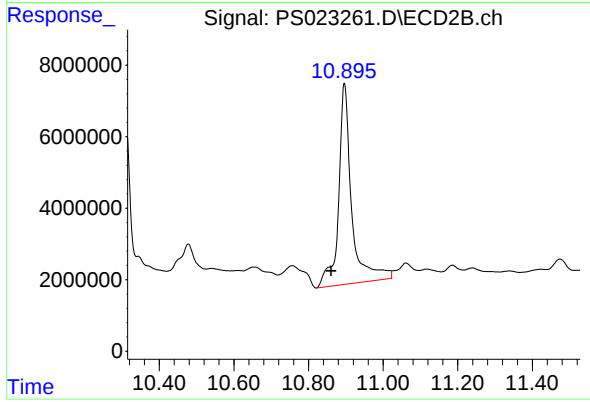
R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 136946230
Conc: 30.01 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 72857215
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.036 min
Response: 136946230
Conc: 34.14 ng/ml