

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
 Data File : PS023060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 13:04
 Operator : AR\AJ
 Sample : PB152939BL
 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: May 22 21:31:28 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	6.502	6.854	817.5E6	301.5E6	537.452	537.401
Target Compounds							
1) T	Dalapon	2.521	2.547	52846720	47361807	32.684	54.870 #
3) T	4-Nitroph...	6.333	0.000	67939359	0	64.534	N.D. #
6) T	MCP	6.790	0.000	3828523	0	<MDL	N.D. #
7) T	MCPA	0.000	7.323	0	12972889	N.D.	4.899
8) T	DICHLORPROP	7.207	7.660	13361506	11156078	7.129	18.027 #
9) T	2,4-D	7.414	7.929	15941447	3336749	6.888	4.664 #
10) T	Pentachlo...	7.700	8.360	-1501176	2693964	N.D.	<MDL
11) T	2,4,5-TP ...	8.245	8.716	2989133	4341135	<MDL	1.219 #
12) T	2,4,5-T	8.508	9.096	12432137	5575690	1.076	1.737 #
13) T	2,4-DB	8.949f	0.000	66243218	0	28.236	N.D. #
14) T	DINOSEB	10.047	9.933	7070613	10421742	<MDL	4.406 #
15) T	Picloram	9.924	10.898	909.7E6	219.8E6	53.046	51.600
16) T	DCPA	10.374	10.898	31233839	219.8E6	2.394	58.811 #

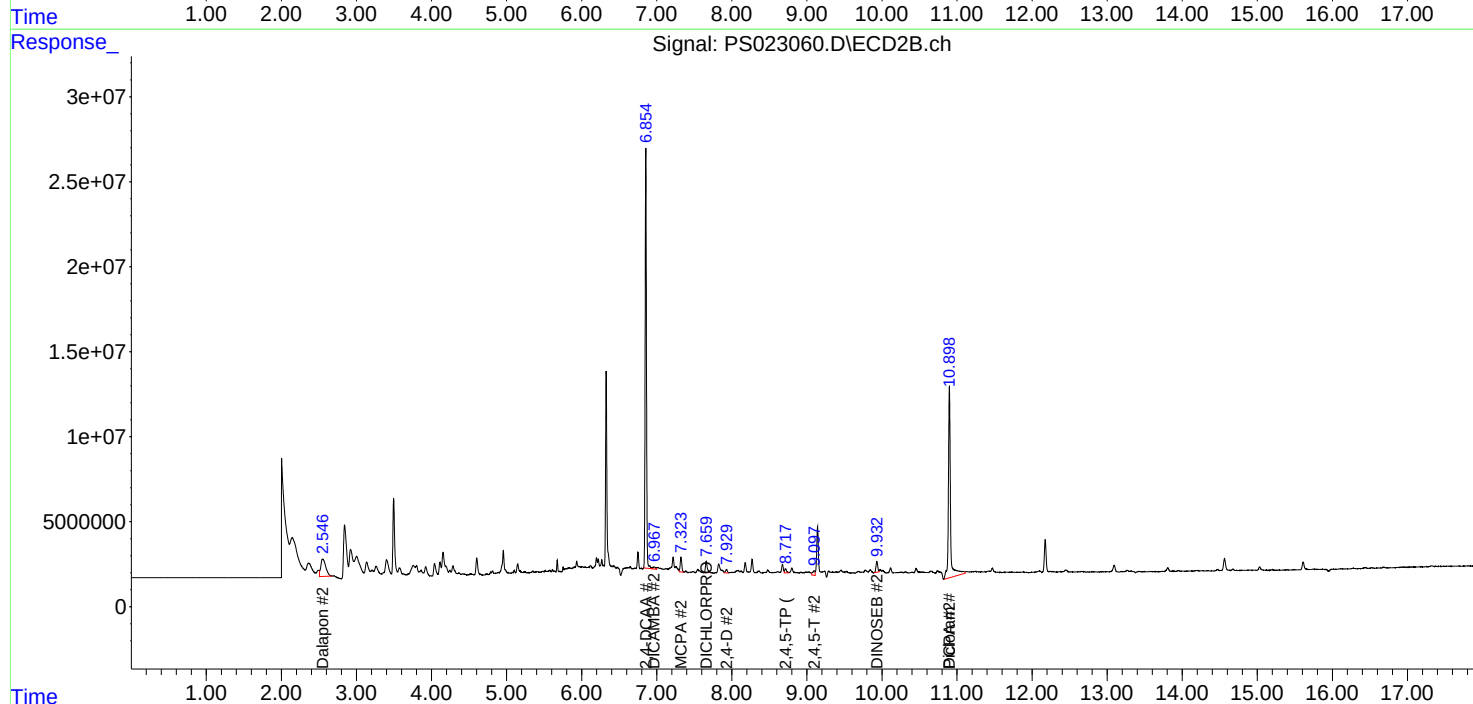
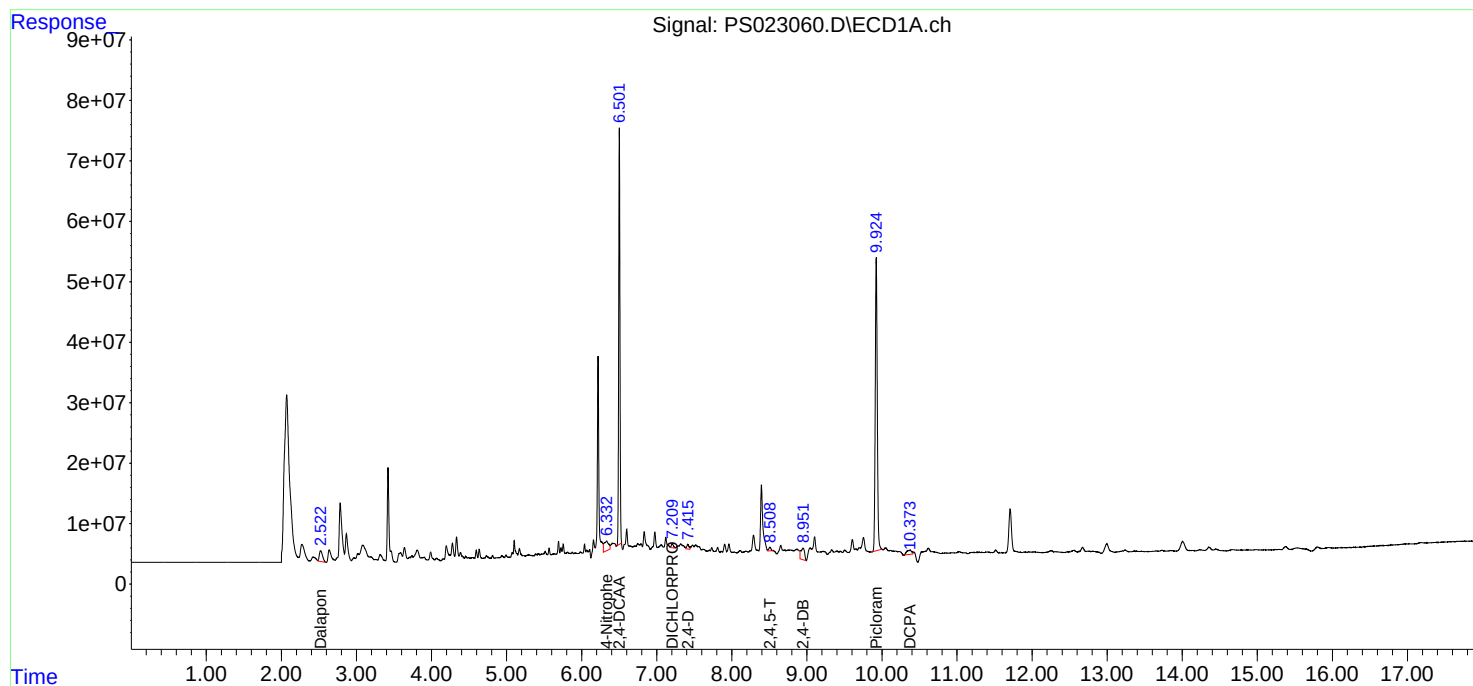
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

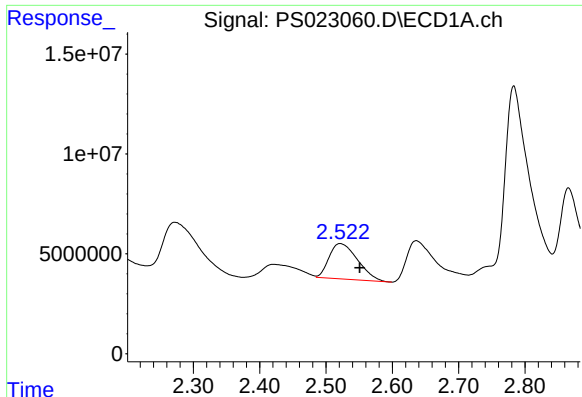
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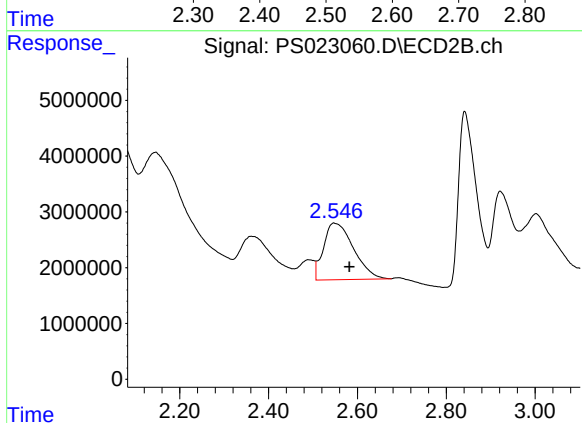




#1 Dalapon

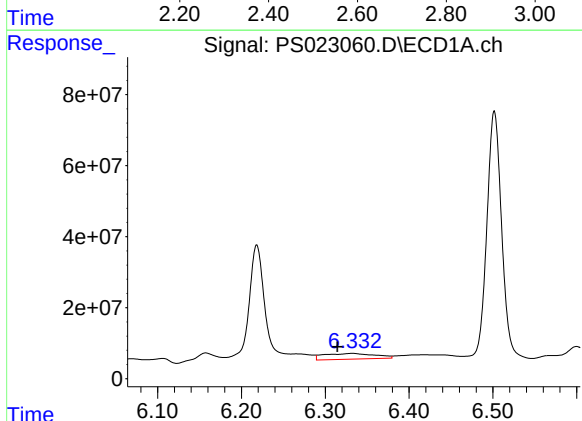
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 52846720
Conc: 32.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



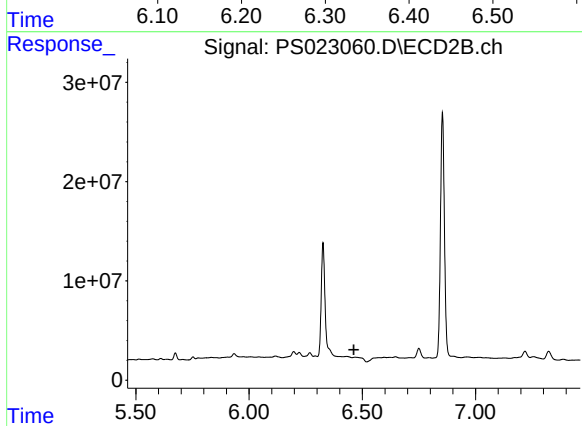
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.035 min
Response: 47361807
Conc: 54.87 ng/ml



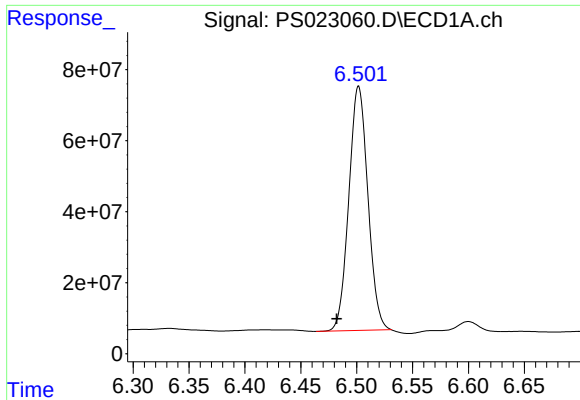
#3 4-Nitrophenol

R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 67939359
Conc: 64.53 ng/ml



#3 4-Nitrophenol

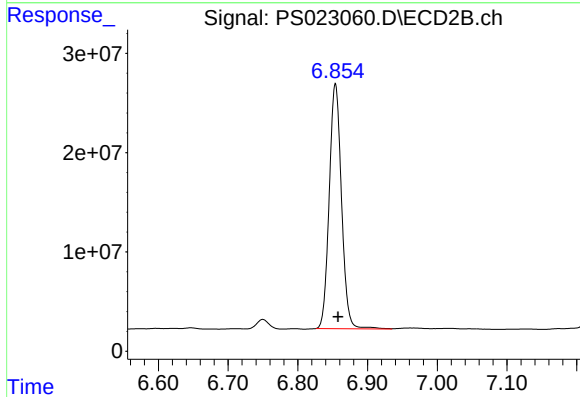
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

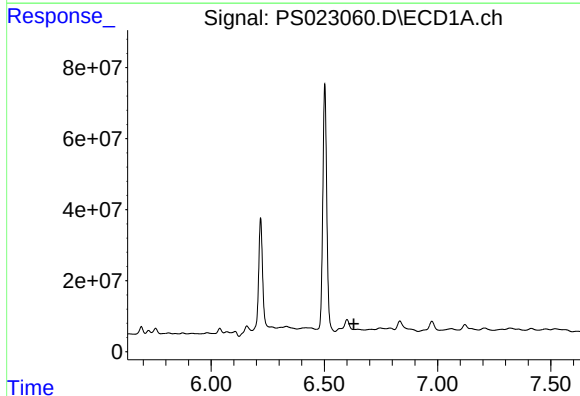
R.T.: 6.502 min
Delta R.T.: 0.020 min
Response: 817461995
Conc: 537.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



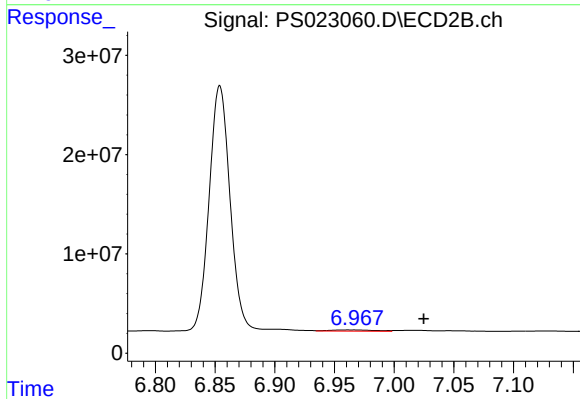
#4 2,4-DCAA

R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 301543719
Conc: 537.40 ng/ml



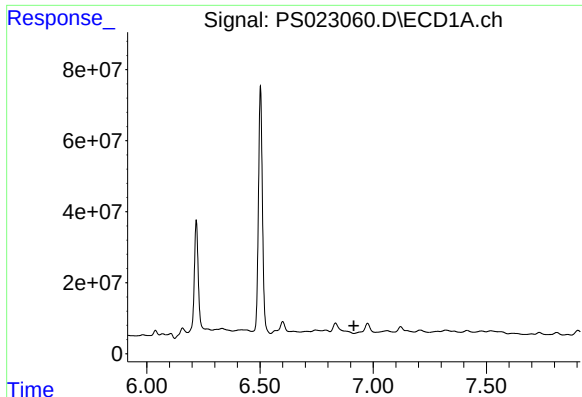
#5 DICAMBA

R.T.: 6.647 min
Delta R.T.: 0.016 min
Response: -30794502
Conc: N.D.



#5 DICAMBA

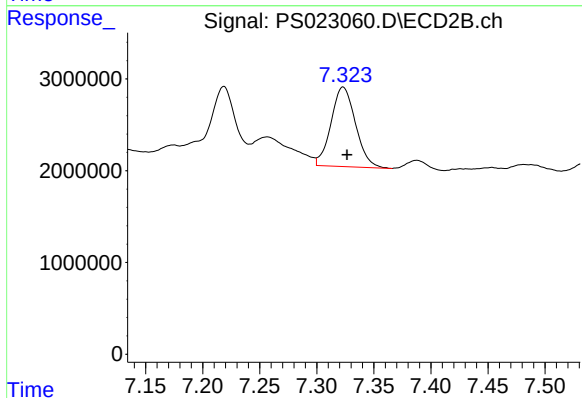
R.T.: 6.963 min
Delta R.T.: -0.061 min
Response: 3309097
Conc: 1.33 ng/ml



#7 MCPA

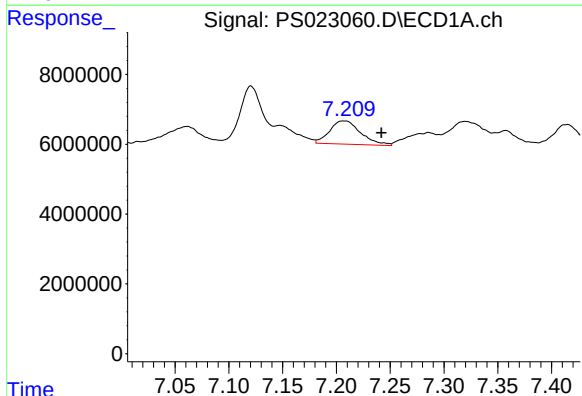
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



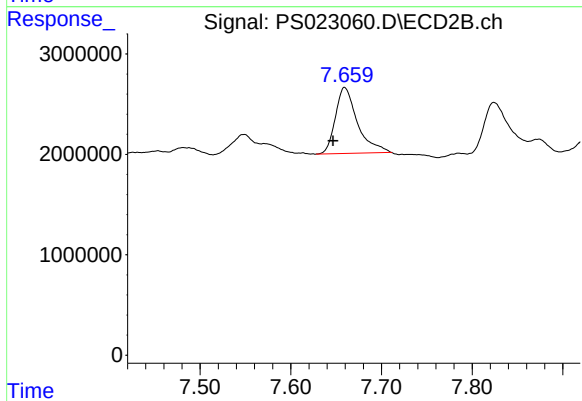
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.004 min
Response: 12972889
Conc: 4.90 ug/ml



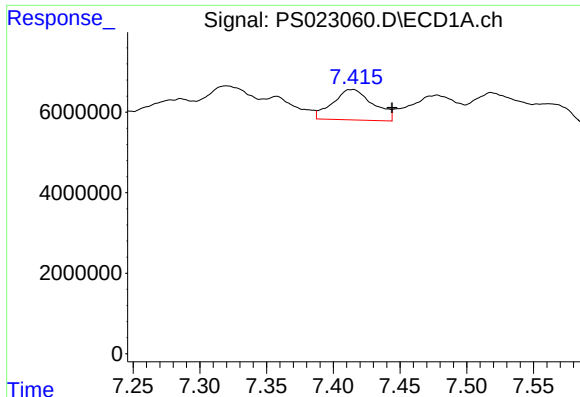
#8 DICHLORPROP

R.T.: 7.207 min
Delta R.T.: -0.035 min
Response: 13361506
Conc: 7.13 ng/ml



#8 DICHLORPROP

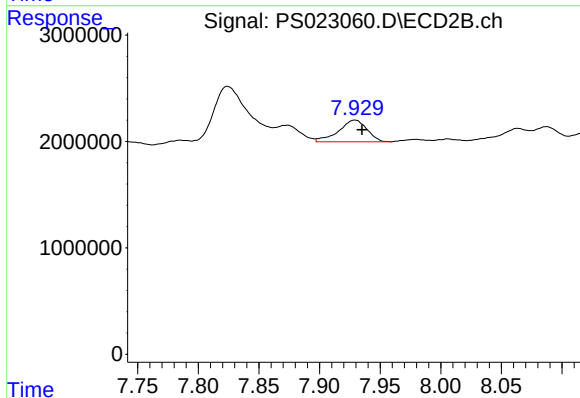
R.T.: 7.660 min
Delta R.T.: 0.013 min
Response: 11156078
Conc: 18.03 ng/ml



#9 2,4-D

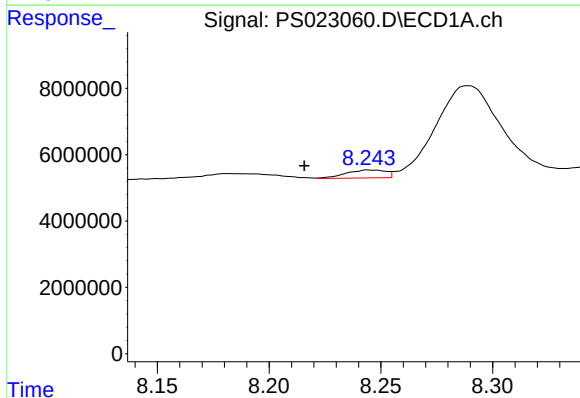
R.T.: 7.414 min
Delta R.T.: -0.030 min
Response: 15941447
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



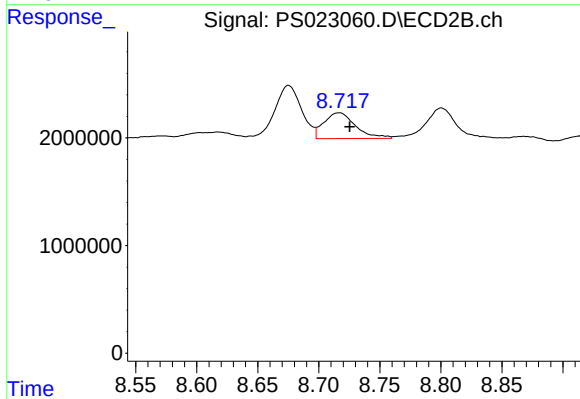
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 3336749
Conc: 4.66 ng/ml



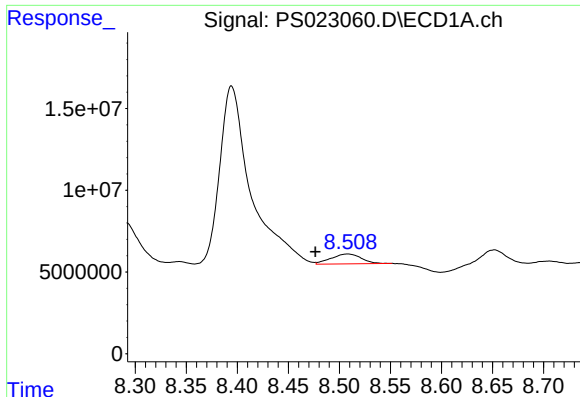
#11 2,4,5-TP (SILVEX)

R.T.: 8.245 min
Delta R.T.: 0.029 min
Response: 2989133
Conc: N.D.



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

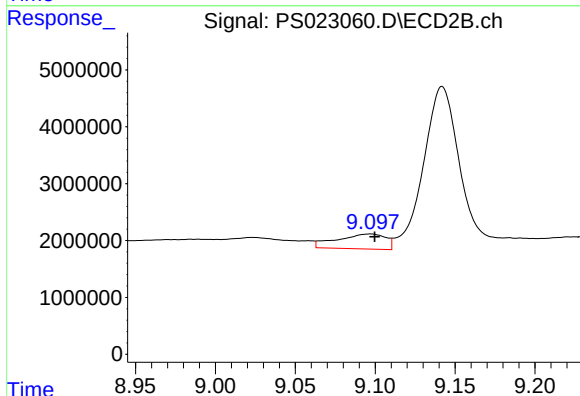
R.T.: 8.716 min
Delta R.T.: -0.009 min
Response: 4341135
Conc: 1.22 ng/ml



#12 2,4,5-T

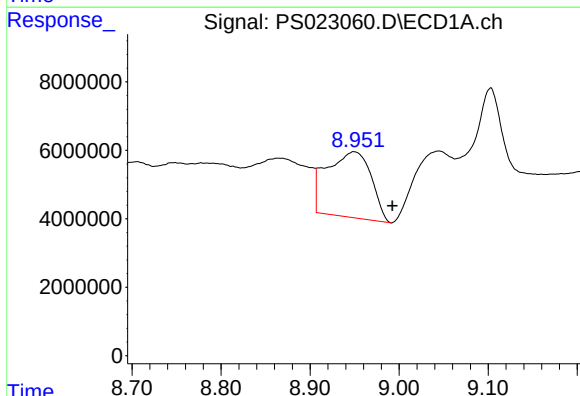
R.T.: 8.508 min
Delta R.T.: 0.032 min
Response: 12432137
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



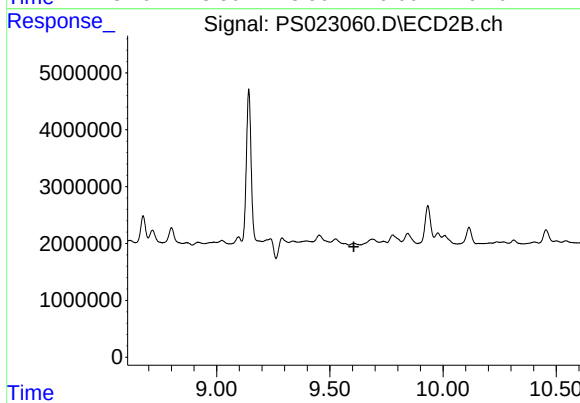
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: -0.003 min
Response: 5575690
Conc: 1.74 ng/ml



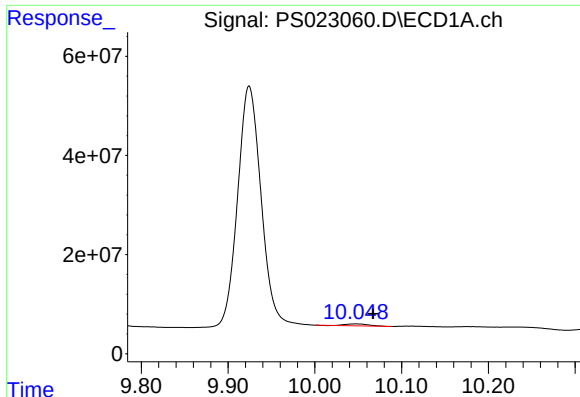
#13 2,4-DB

R.T.: 8.949 min
Delta R.T.: -0.043 min
Response: 66243218
Conc: 28.24 ng/ml



#13 2,4-DB

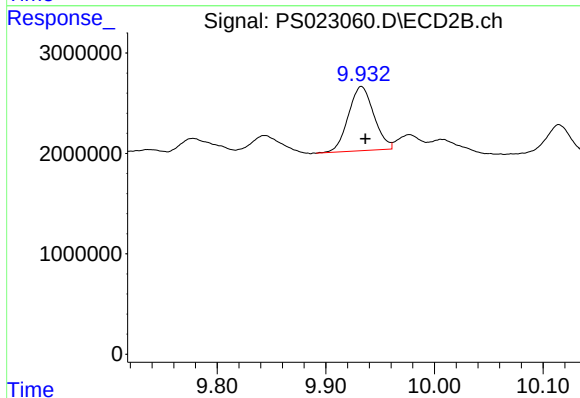
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#14 DINOSEB

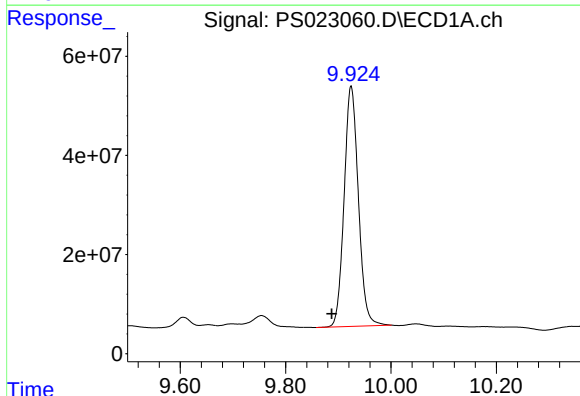
R.T.: 10.047 min
Delta R.T.: -0.019 min
Response: 7070613
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



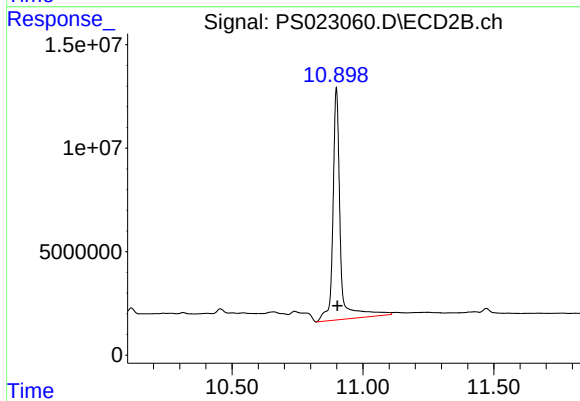
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 10421742
Conc: 4.41 ng/ml



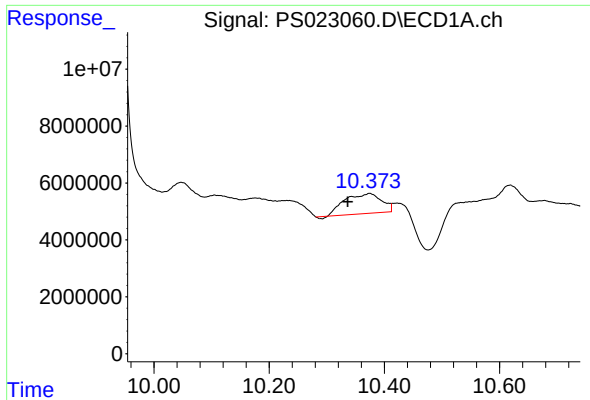
#15 Picloram

R.T.: 9.924 min
Delta R.T.: 0.037 min
Response: 909656627
Conc: 53.05 ng/ml



#15 Picloram

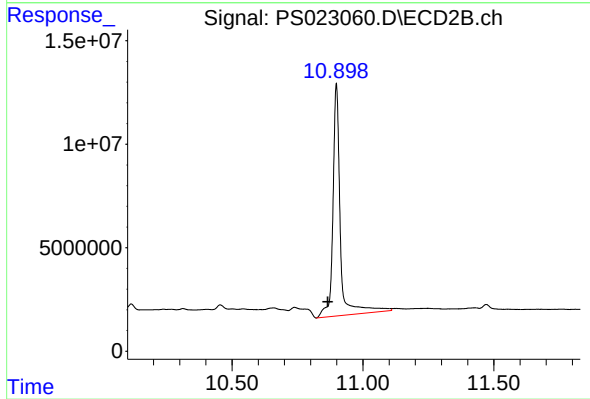
R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 219757218
Conc: 51.60 ng/ml



#16 DCPA

R.T.: 10.374 min
Delta R.T.: 0.038 min
Response: 31233839
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.033 min
Response: 219757218
Conc: 58.81 ng/ml