

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 05:27
 Operator : AR\AJ
 Sample : 03029-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:42:30 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	6.481	6.854	340.8E6	62987098	192.598	110.952 #
Target Compounds							
1) T	Dalapon	2.517	0.000	51273452	0	28.041	N.D. #
2) T	3,5-DICHL...	5.836	6.044	2131451	219354	<MDL	<MDL #
3) T	4-Nitroph...	6.292	6.494	58294907	7193027	45.231	21.084 #
5) T	DICAMBA	6.652	7.003	19460137	1076148	2.497	<MDL #
6) T	MCPD	6.810	7.098	30857818	1245219	5.599	<MDL #
7) T	MCPA	6.950	7.323	55654803	19667927	7.108	7.318
8) T	DICHLORPROP	7.288f	7.658	28861628	8428336	13.987	13.625
9) T	2,4-D	7.446	7.934	8767960	3492598	3.589	5.036 #
10) T	Pentachlo...	7.682	8.387	6260190	2889288	<MDL	<MDL #
11) T	2,4,5-TP ...	8.216	8.746	16632569	17703819	1.438	5.305 #
12) T	2,4,5-T	8.489	9.081	79610219	3626850	7.008	1.183 #
13) T	2,4-DB	9.002	9.610	96640507	5677855	41.052	15.312 #
14) T	DINOSEB	10.079	9.926	-15608554	16302055	N.D.	6.870
15) T	Picloram	9.915	10.914	75370025	23332304	4.343	5.112
16) T	DCPA	10.325	10.830	17366719	19597735	1.246	4.885 #

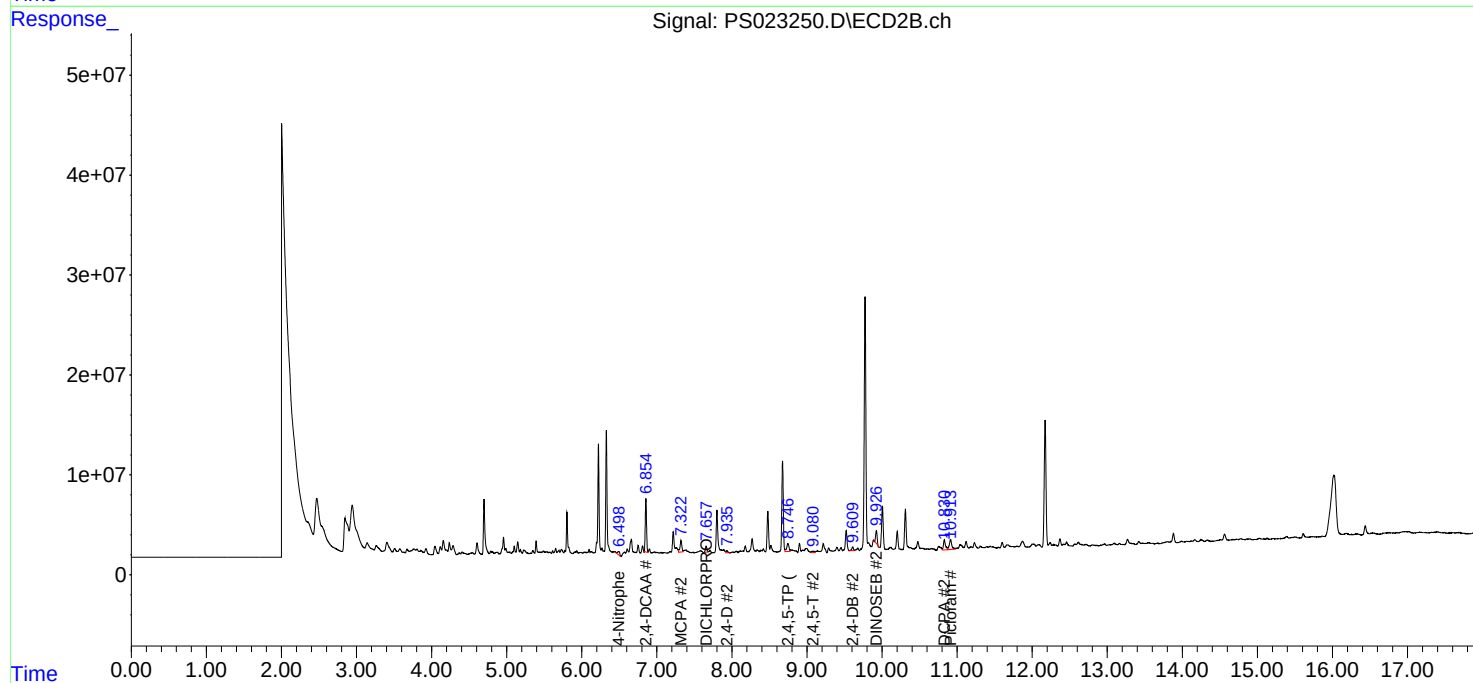
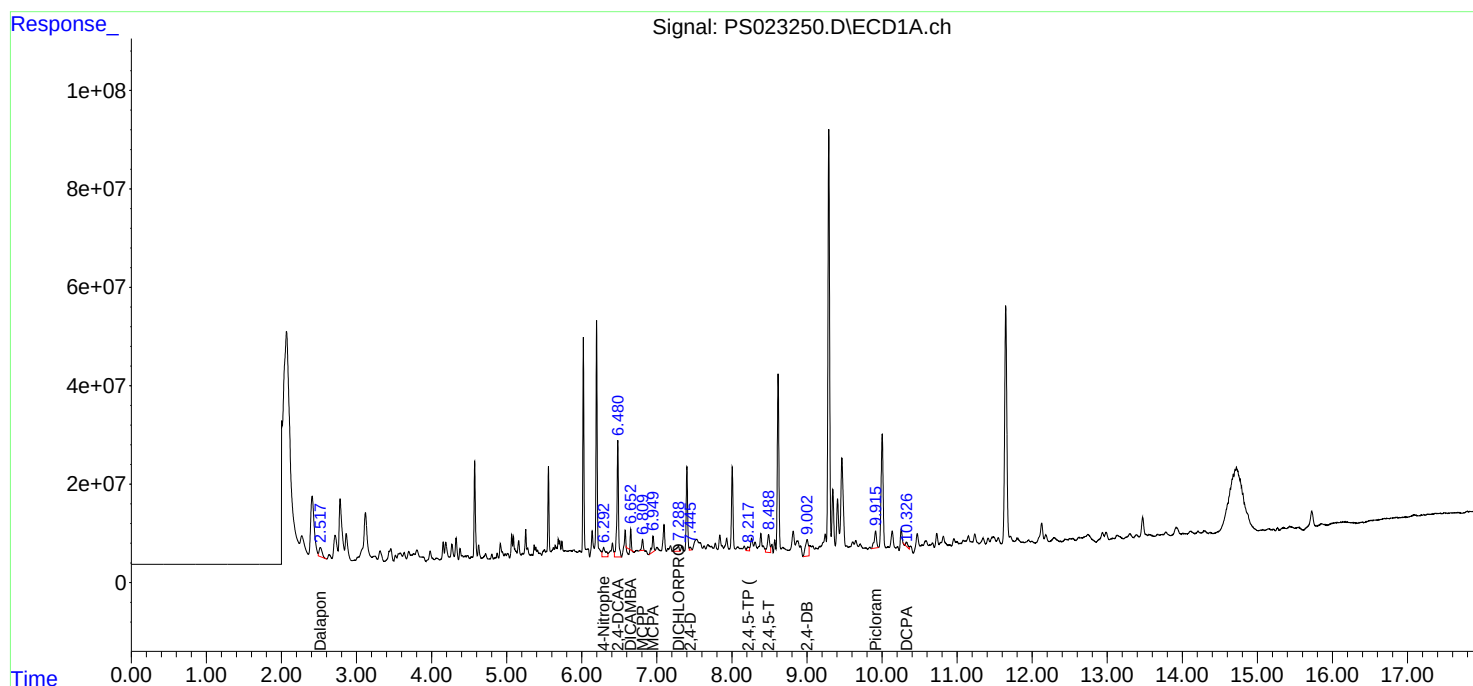
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

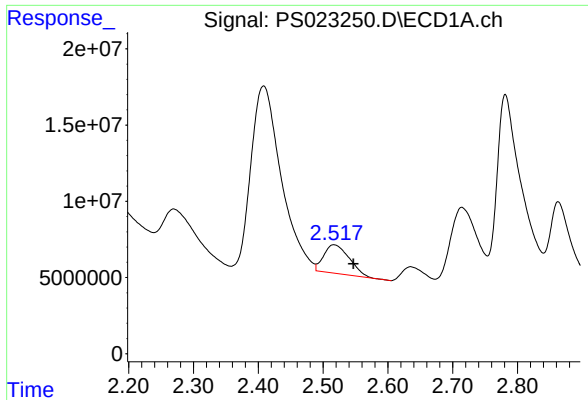
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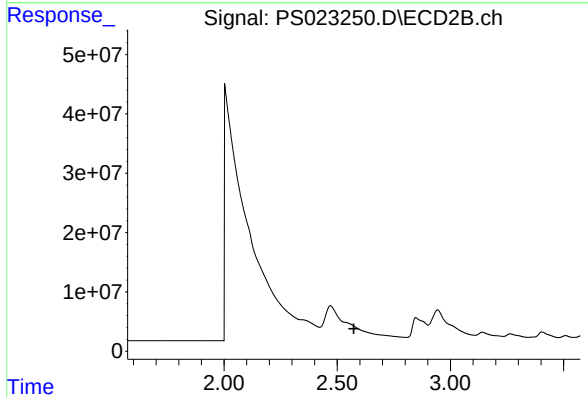




#1 Dalapon

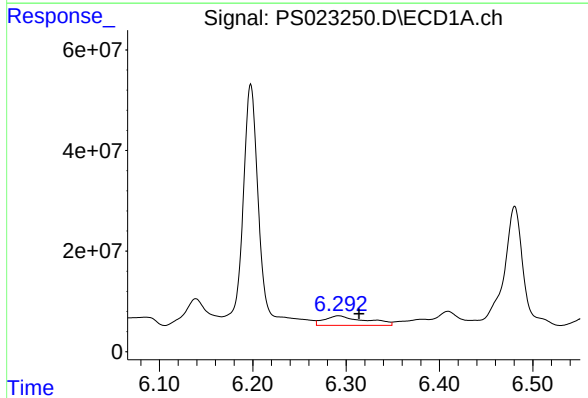
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 51273452
Conc: 28.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



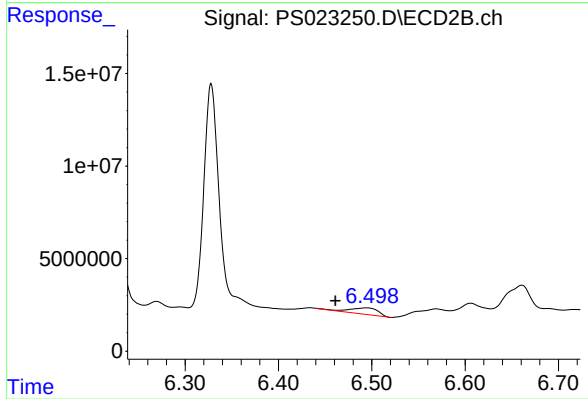
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



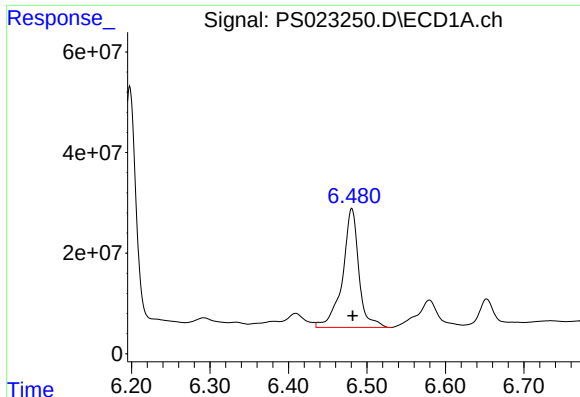
#3 4-Nitrophenol

R.T.: 6.292 min
Delta R.T.: -0.022 min
Response: 58294907
Conc: 45.23 ng/ml



#3 4-Nitrophenol

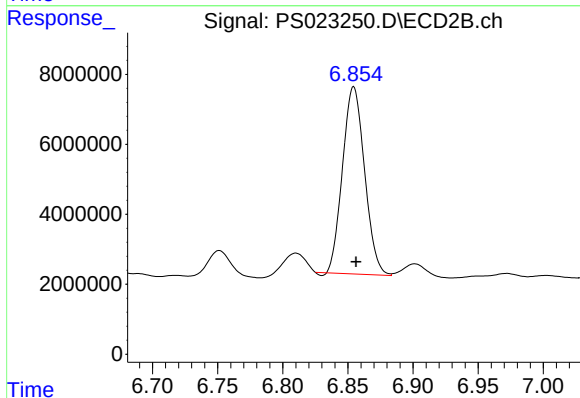
R.T.: 6.494 min
Delta R.T.: 0.033 min
Response: 7193027
Conc: 21.08 ng/ml



#4 2,4-DCAA

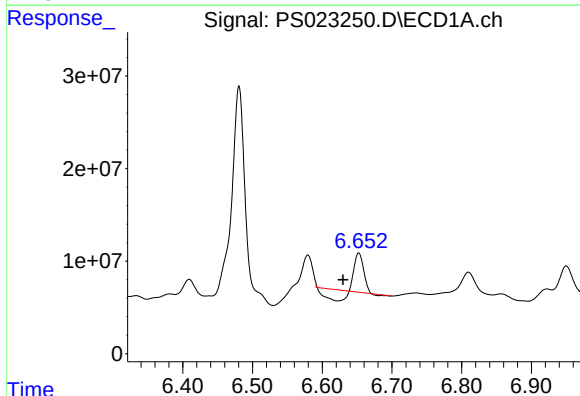
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 340754321
Conc: 192.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



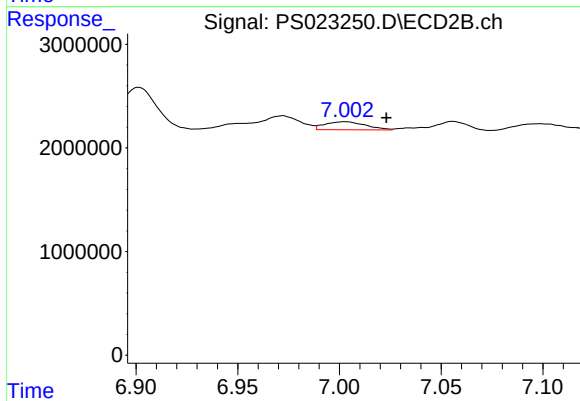
#4 2,4-DCAA

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 62987098
Conc: 110.95 ng/ml



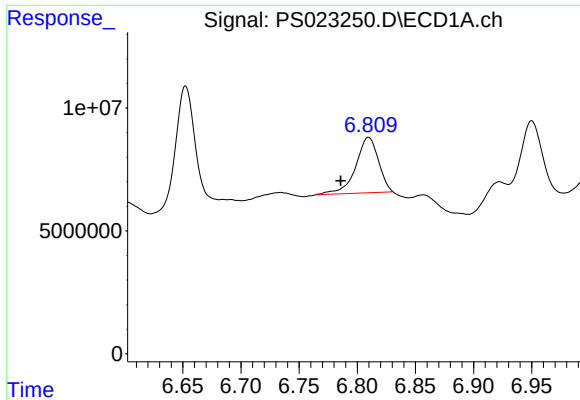
#5 DICAMBA

R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 19460137
Conc: 2.50 ng/ml



#5 DICAMBA

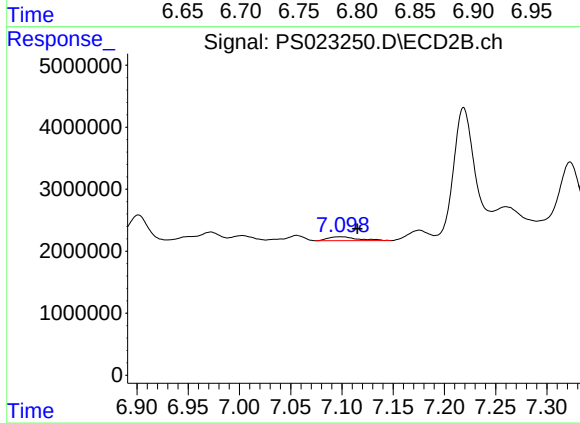
R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 1076148
Conc: N.D.



#6 MCP

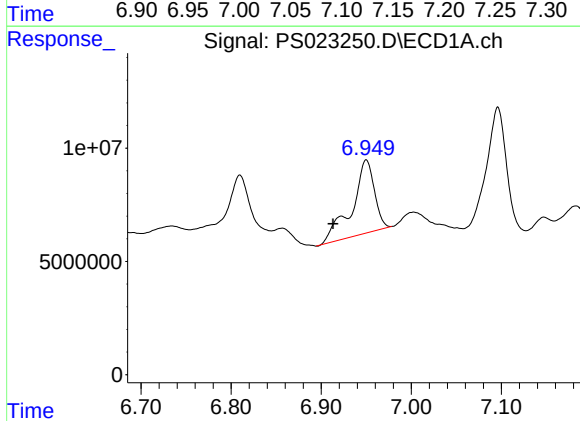
R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 30857818
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



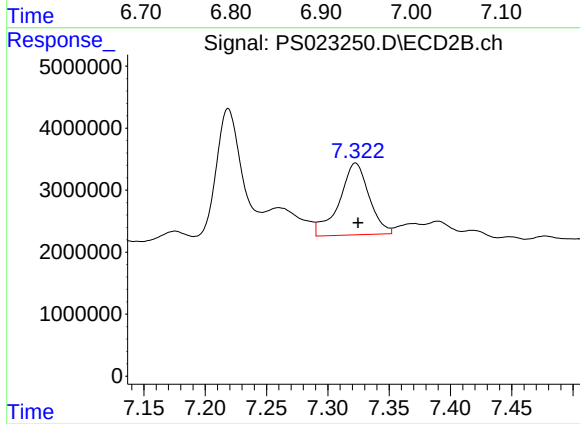
#6 MCP

R.T.: 7.098 min
Delta R.T.: -0.017 min
Response: 1245219
Conc: N.D.



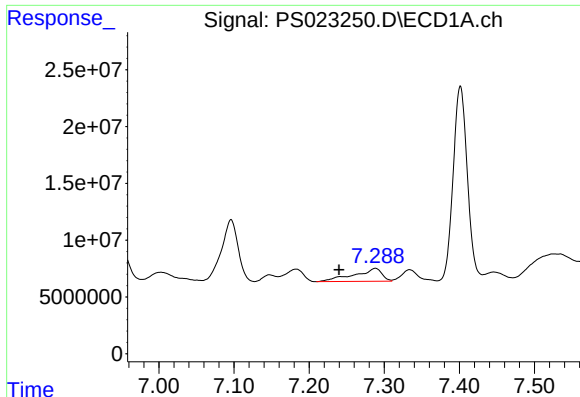
#7 MCP

R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 55654803
Conc: 7.11 ug/ml



#7 MCP

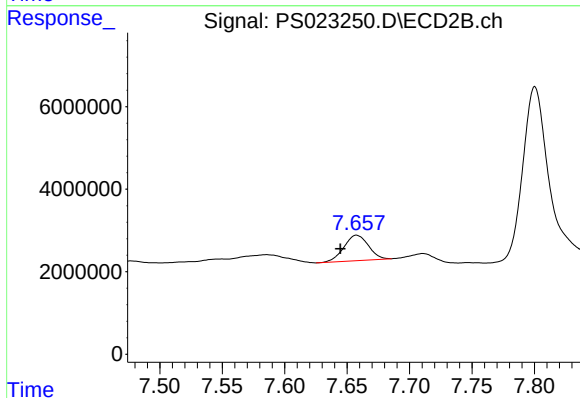
R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 19667927
Conc: 7.32 ug/ml



#8 DICHLORPROP

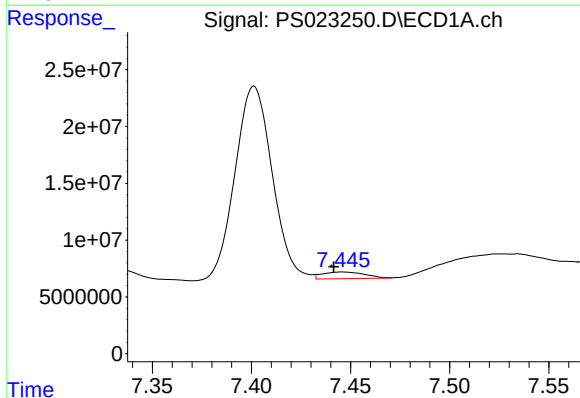
R.T.: 7.288 min
Delta R.T.: 0.048 min
Response: 28861628
Conc: 13.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



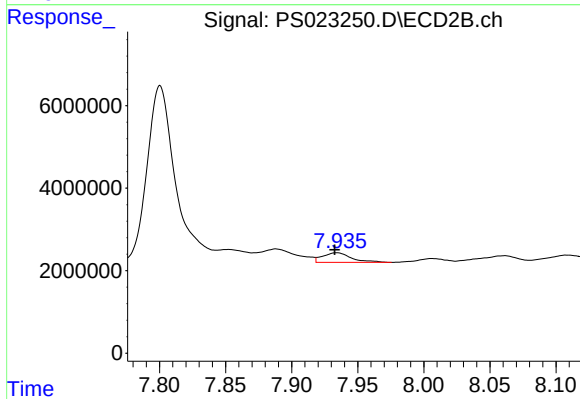
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 8428336
Conc: 13.63 ng/ml



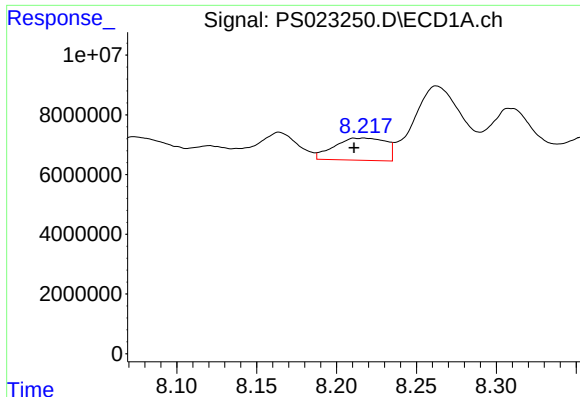
#9 2,4-D

R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 8767960
Conc: 3.59 ng/ml



#9 2,4-D

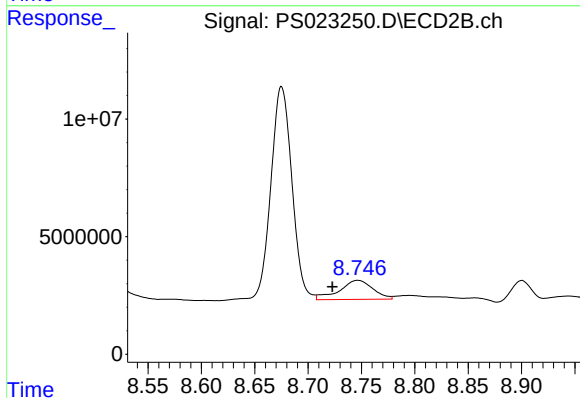
R.T.: 7.934 min
Delta R.T.: 0.002 min
Response: 3492598
Conc: 5.04 ng/ml



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

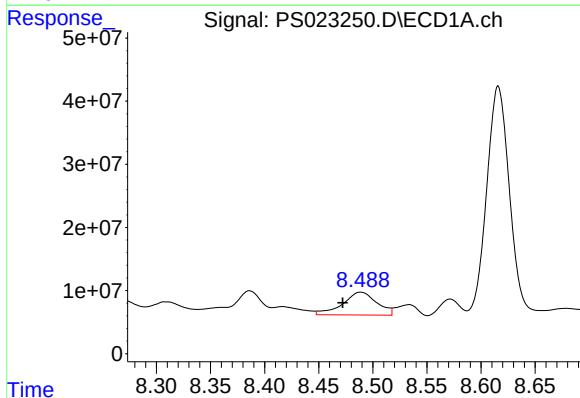
R.T.: 8.216 min
Delta R.T.: 0.005 min
Response: 16632569
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



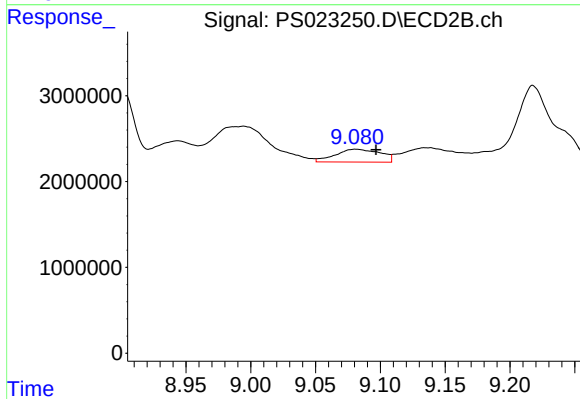
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: 0.024 min
Response: 17703819
Conc: 5.30 ng/ml



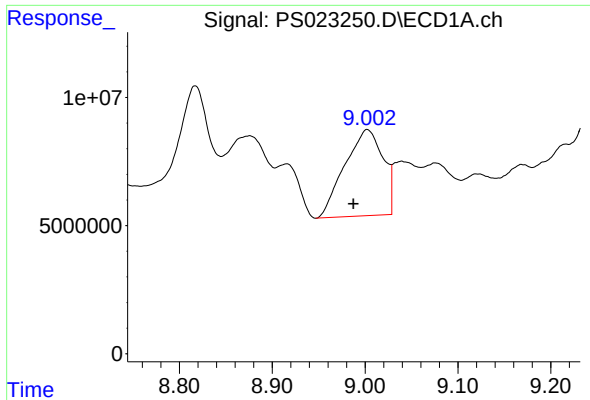
#12 2,4,5-T

R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 79610219
Conc: 7.01 ng/ml



#12 2,4,5-T

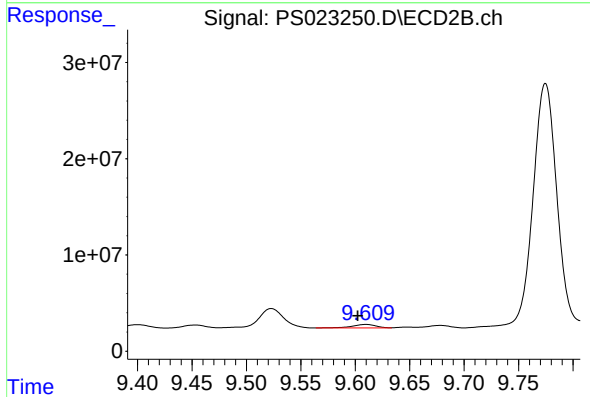
R.T.: 9.081 min
Delta R.T.: -0.016 min
Response: 3626850
Conc: 1.18 ng/ml



#13 2,4-DB

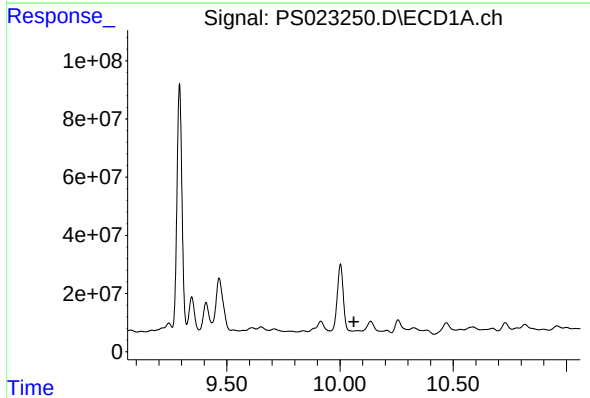
R.T.: 9.002 min
Delta R.T.: 0.015 min
Response: 96640507
Conc: 41.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



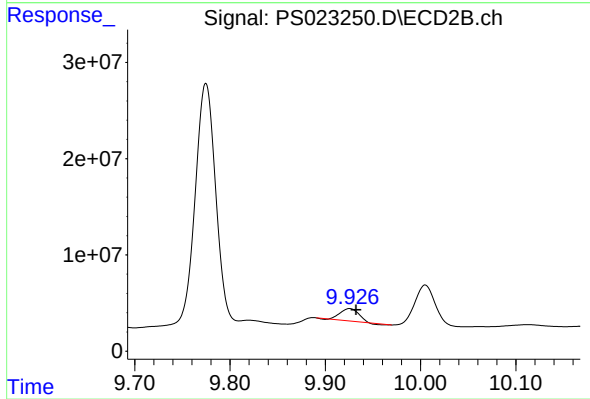
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.007 min
Response: 5677855
Conc: 15.31 ng/ml



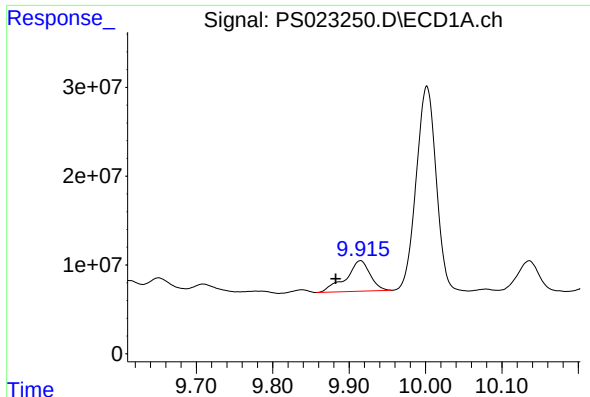
#14 DINOSEB

R.T.: 10.079 min
Delta R.T.: 0.017 min
Response: -15608554
Conc: N.D.



#14 DINOSEB

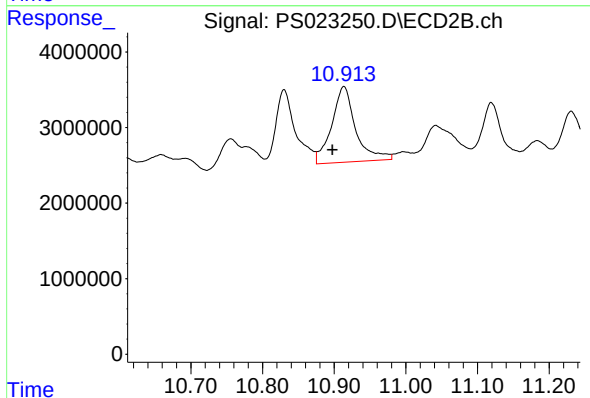
R.T.: 9.926 min
Delta R.T.: -0.007 min
Response: 16302055
Conc: 6.87 ng/ml



#15 Picloram

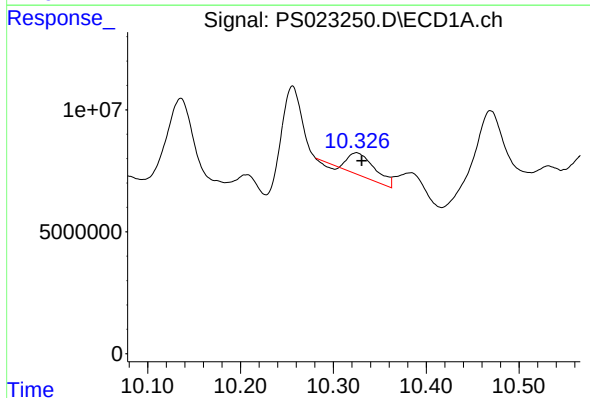
R.T.: 9.915 min
Delta R.T.: 0.032 min
Response: 75370025
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



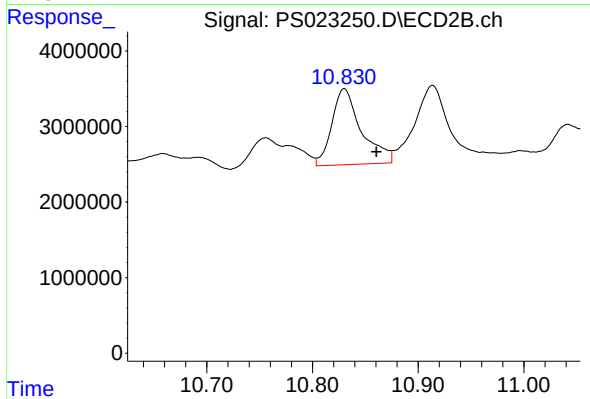
#15 Picloram

R.T.: 10.914 min
Delta R.T.: 0.016 min
Response: 23332304
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 17366719
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.030 min
Response: 19597735
Conc: 4.88 ng/ml