

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021224\
 Data File : PS025922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 15:08
 Operator : AR\AJ
 Sample : P1411-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:05:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.351	6.753	403.7E6	200.9E6	286.059	285.567
Target Compounds							
3) T	4-Nitroph...	0.000	6.307f	0	868279	N.D.	1.900
5) T	DICAMBA	0.000	6.912	0	650704	N.D.	<MDL
6) T	MCP	6.681f	6.950f	44197135	338.6E6	12.149	165.521 #
7) T	MCPA	0.000	7.206	0	8989766	N.D.	2.886
8) T	DICHLORPROP	7.070	7.536	15248218	22503015	9.701	28.180 #
9) T	2,4-D	7.238	7.833	912.7E6	562783	513.585	<MDL #
10) T	Pentachlo...	7.501	8.225	9056495	3278112	<MDL	<MDL #
12) T	2,4,5-T	8.298	8.957	74926453	1455229	7.915	<MDL #
13) T	2,4-DB	8.800	9.460	-16921091	45601901	N.D.	102.947
14) T	DINOSEB	9.774f	9.733f	194.4E6	878071	28.922	<MDL #
15) T	Picloram	9.644	10.706	67933618	5990121	5.776	1.114 #
16) T	DCPA	0.000	10.706	0	5990121	N.D.	1.207

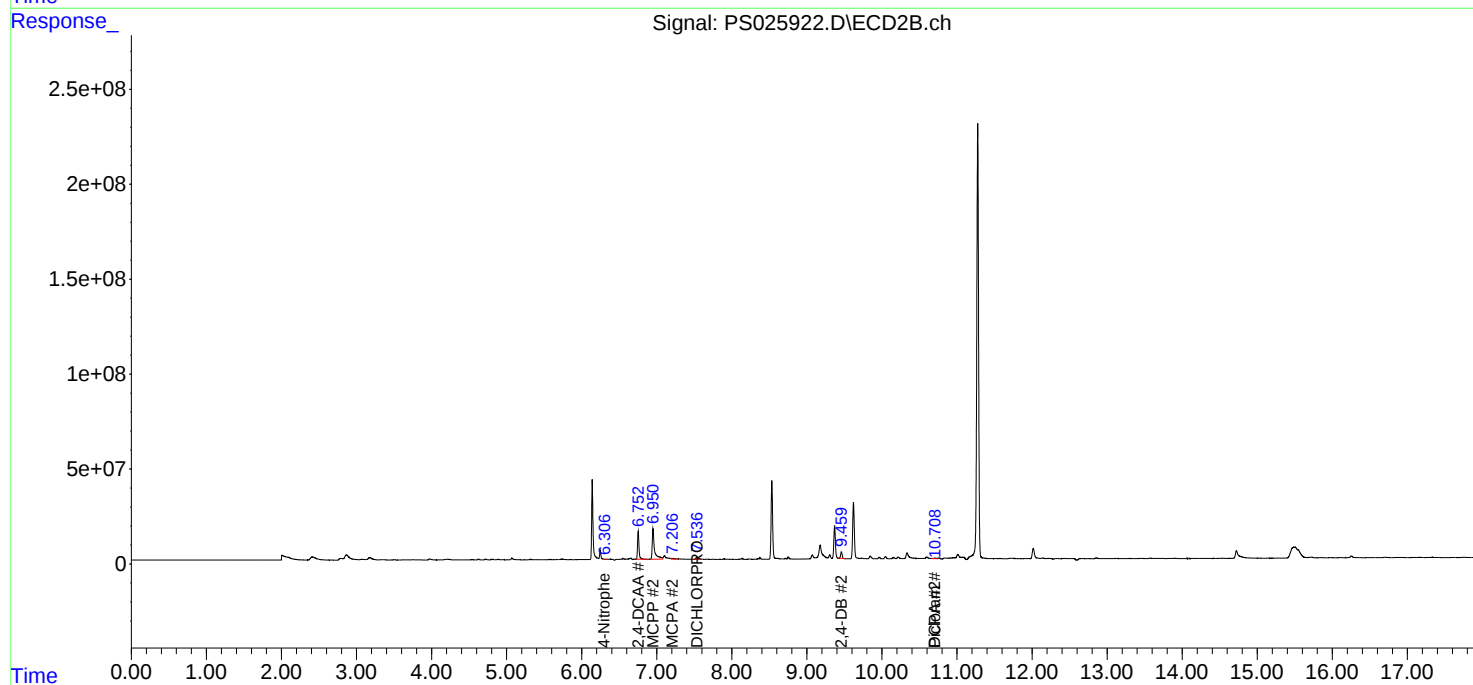
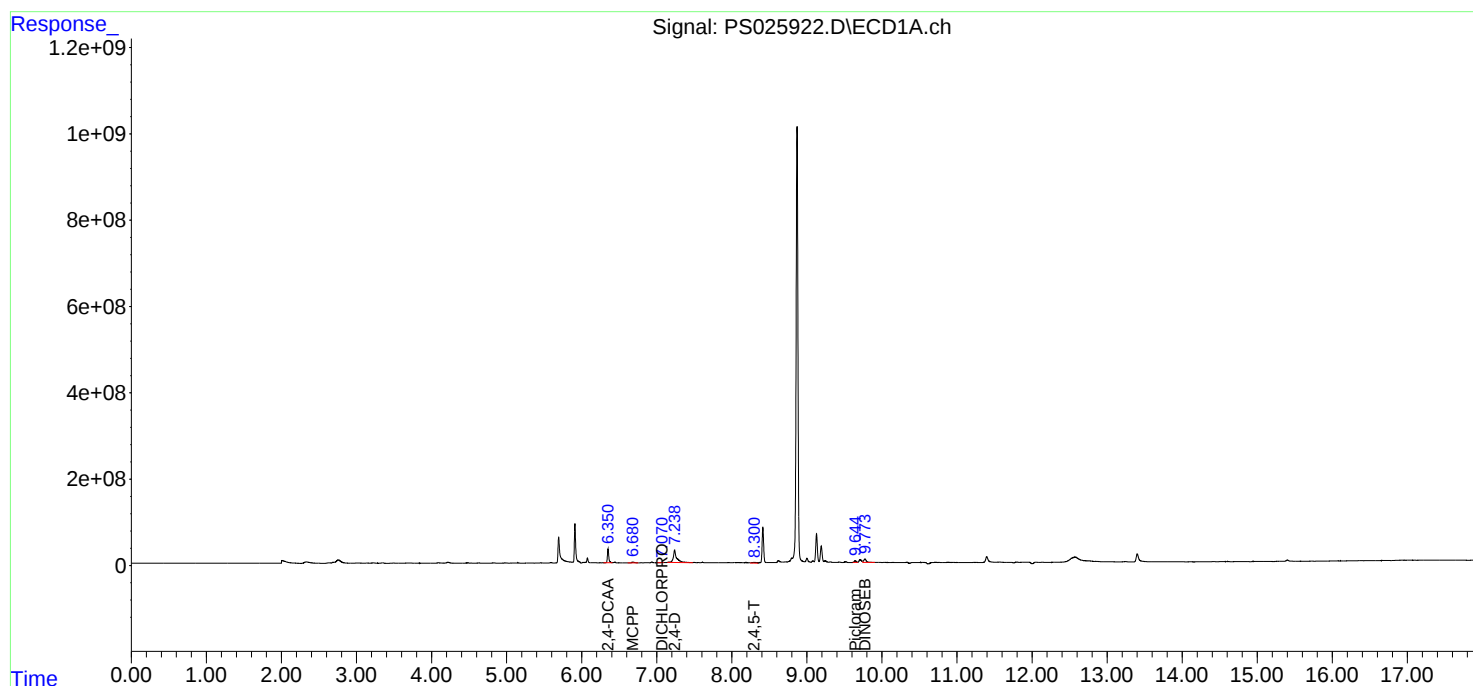
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

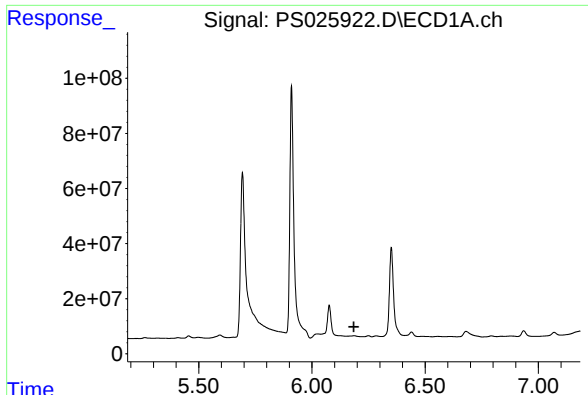
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021224\
Data File : PS025922.D
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Operator : AR\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
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Signal #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

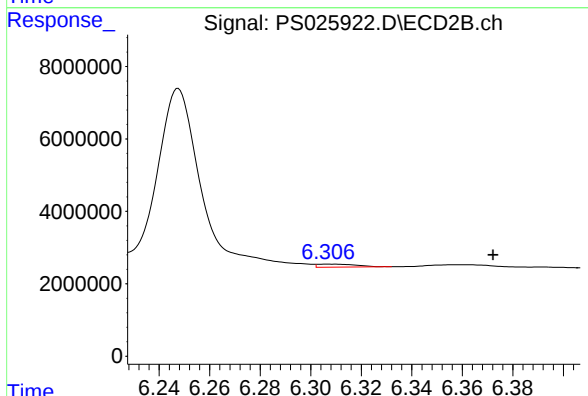




#3 4-Nitrophenol

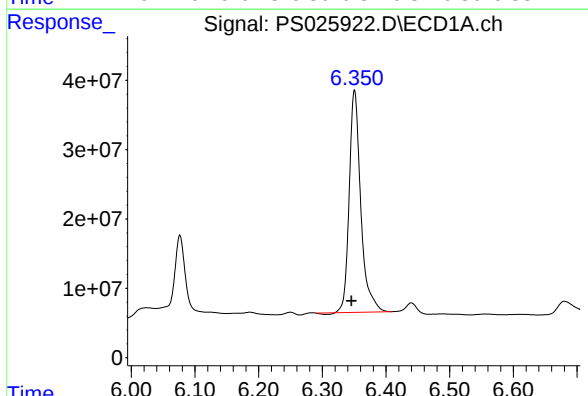
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11929



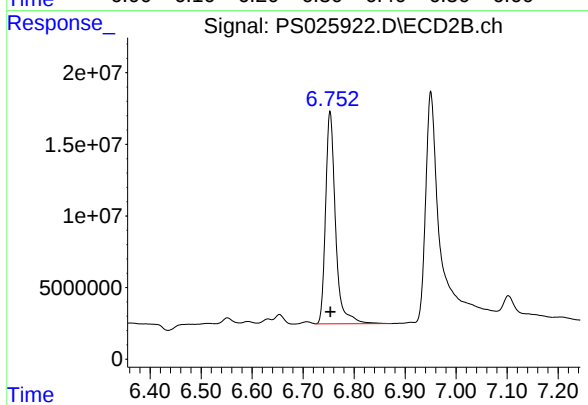
#3 4-Nitrophenol

R.T.: 6.307 min
Delta R.T.: -0.065 min
Response: 868279
Conc: 1.90 ng/ml



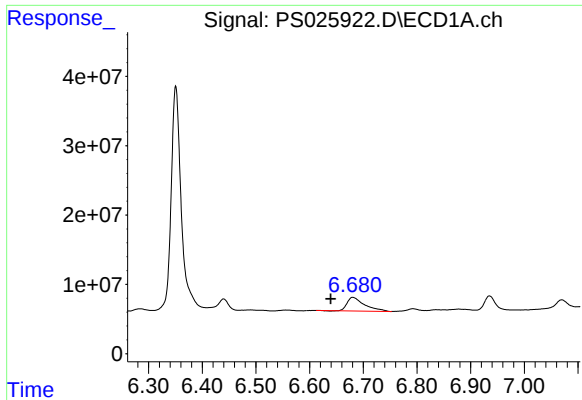
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.005 min
Response: 403701956
Conc: 286.06 ng/ml



#4 2,4-DCAA

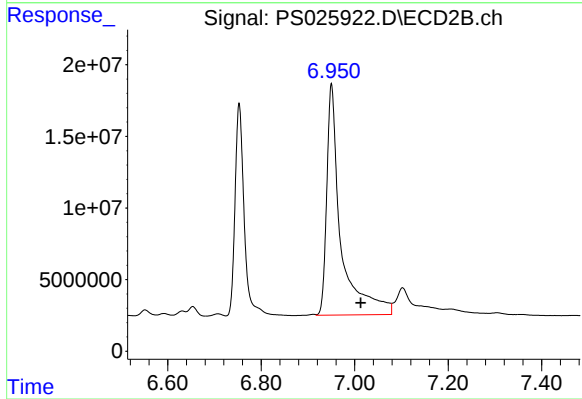
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 200880310
Conc: 285.57 ng/ml



#6 MCPP

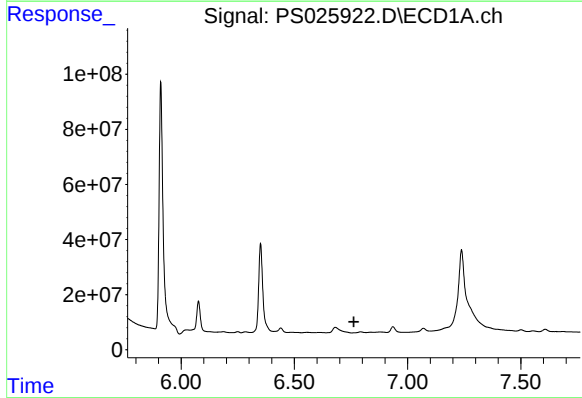
R.T.: 6.681 min
Delta R.T.: 0.041 min
Response: 44197135
Conc: 12.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



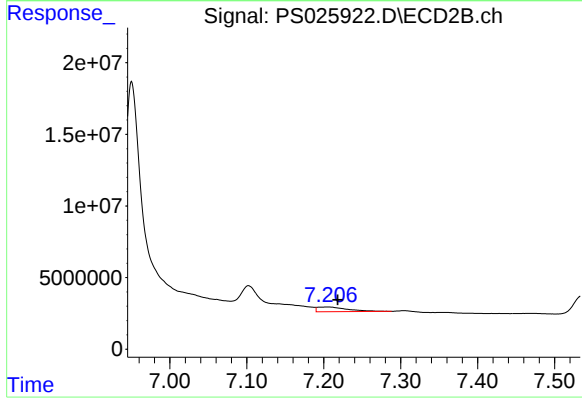
#6 MCPP

R.T.: 6.950 min
Delta R.T.: -0.062 min
Response: 338625791
Conc: 165.52 ug/ml



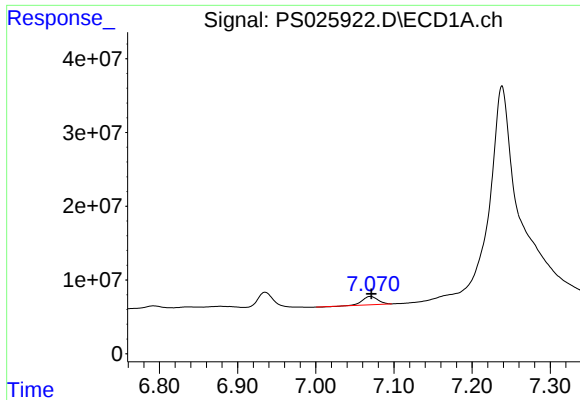
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#7 MCPA

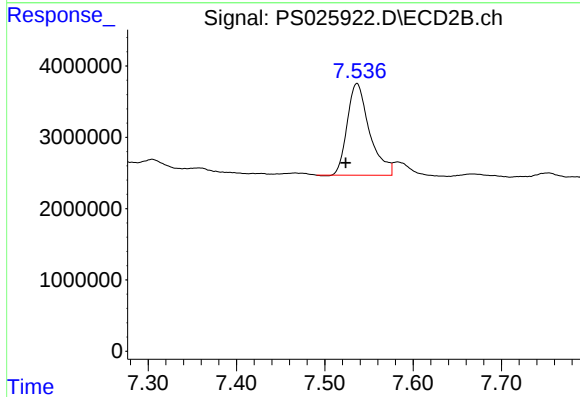
R.T.: 7.206 min
Delta R.T.: -0.013 min
Response: 8989766
Conc: 2.89 ug/ml



#8 DICHLORPROP

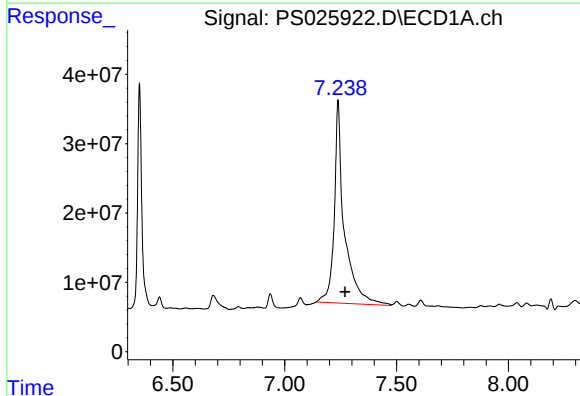
R.T.: 7.070 min
Delta R.T.: -0.001 min
Response: 15248218
Conc: 9.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



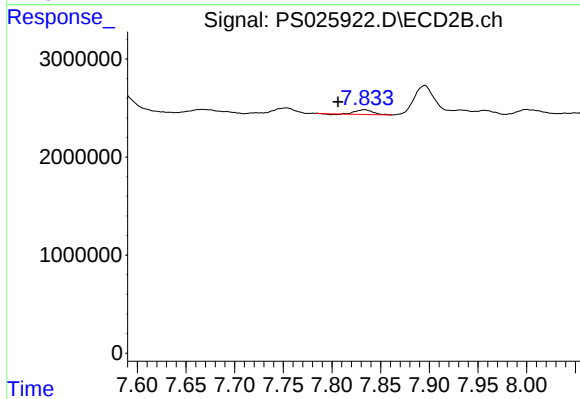
#8 DICHLORPROP

R.T.: 7.536 min
Delta R.T.: 0.013 min
Response: 22503015
Conc: 28.18 ng/ml



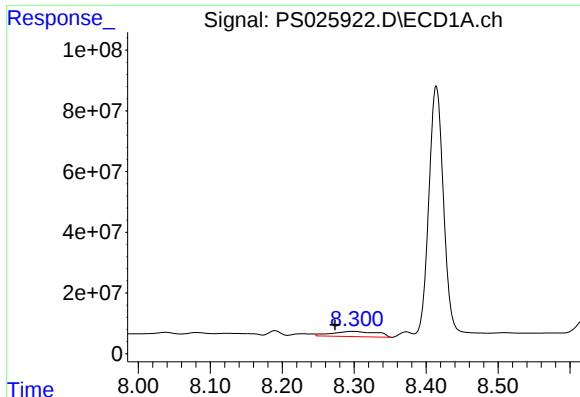
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: -0.031 min
Response: 912744120
Conc: 513.58 ng/ml



#9 2,4-D

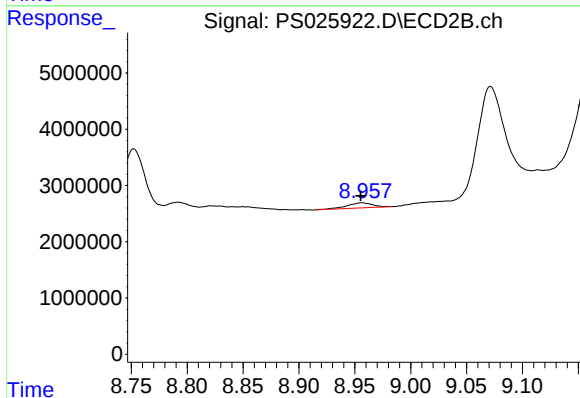
R.T.: 7.833 min
Delta R.T.: 0.027 min
Response: 562783
Conc: N.D.



#12 2,4,5-T

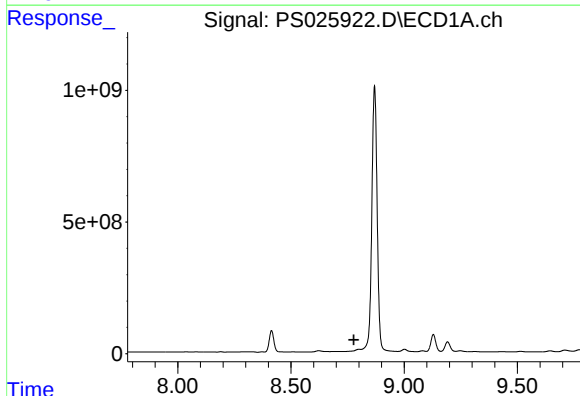
R.T.: 8.298 min
Delta R.T.: 0.024 min
Response: 74926453
Conc: 7.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



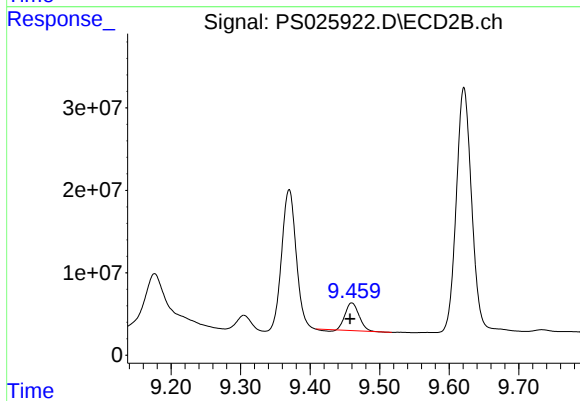
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.001 min
Response: 1455229
Conc: N.D.



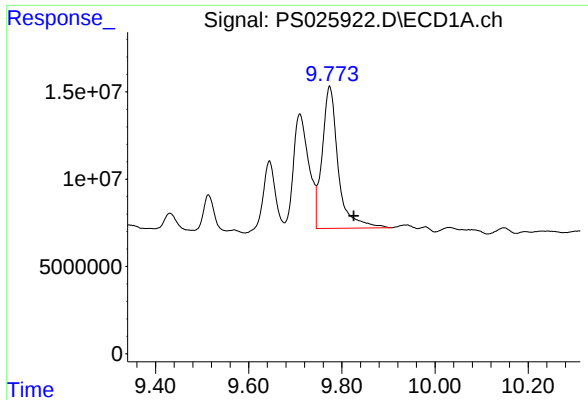
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.023 min
Response: -16921091
Conc: N.D.



#13 2,4-DB

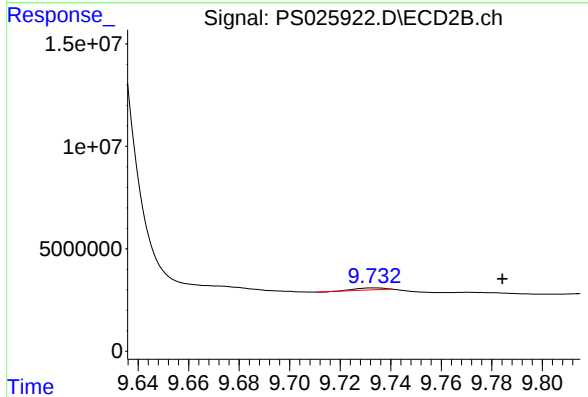
R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 45601901
Conc: 102.95 ng/ml



#14 DINOSEB

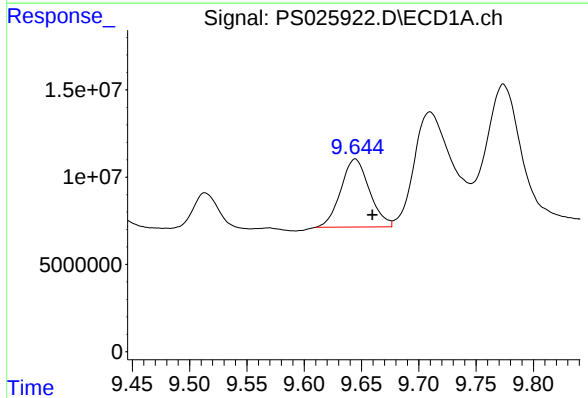
R.T.: 9.774 min
Delta R.T.: -0.052 min
Response: 194373200
Conc: 28.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



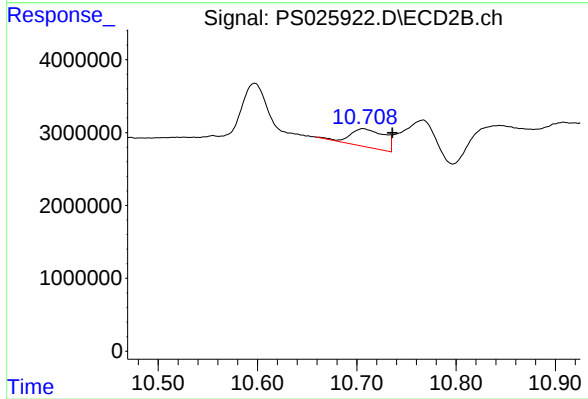
#14 DINOSEB

R.T.: 9.733 min
Delta R.T.: -0.051 min
Response: 878071
Conc: N.D.



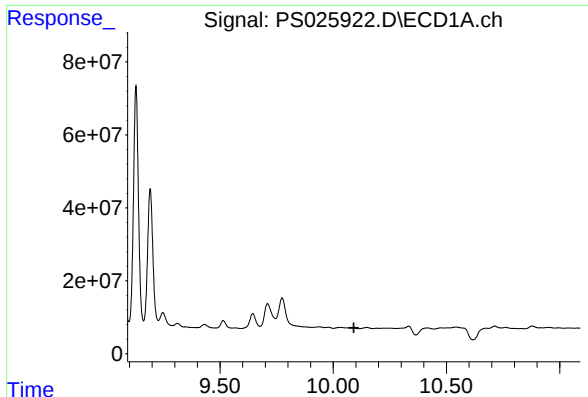
#15 Picloram

R.T.: 9.644 min
Delta R.T.: -0.015 min
Response: 67933618
Conc: 5.78 ng/ml



#15 Picloram

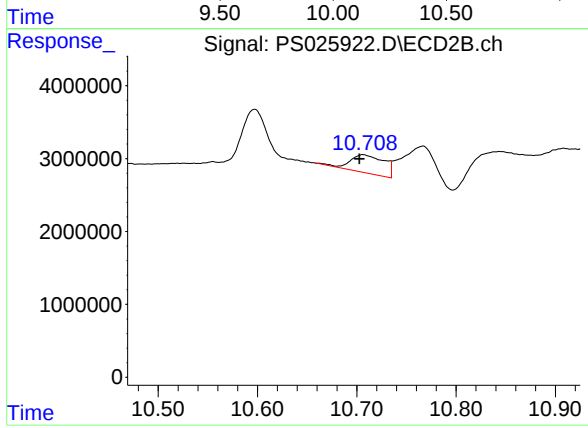
R.T.: 10.706 min
Delta R.T.: -0.029 min
Response: 5990121
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11929



#16 DCPA

R.T.: 10.706 min
Delta R.T.: 0.004 min
Response: 5990121
Conc: 1.21 ng/ml