

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 00:37
 Operator : AR\AJ
 Sample : PB156023BL
 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: Oct 04 03:27:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.782	1180.1E6	389.0E6	573.606	562.694
Target Compounds							
1) T	Dalapon	2.451	2.513	54731432	18630589	22.153	16.647
2) T	3,5-DICHL...	0.000	5.987	0	531846	N.D.	<MDL
3) T	4-Nitroph...	6.196	6.420	19196924	4646064	14.181	10.186 #
5) T	DICAMBA	6.529	6.967	1277791	1055505	<MDL	<MDL #
6) T	MCP	6.676	7.052	52249199	1802375	8.247	<MDL #
7) T	MCPA	6.806	7.245	34004812	17966911	3.815	5.607 #
8) T	DICHLORPROP	7.042f	7.570	6493952	23168995	2.762	30.808 #
9) T	2,4-D	7.349f	7.849	203.1E6	1635041	73.508	1.776 #
10) T	Pentachlo...	7.510	8.259	14330594	2399744	<MDL	<MDL #
11) T	2,4,5-TP ...	8.095f	8.627	6545718	616276	<MDL	<MDL #
12) T	2,4,5-T	8.273	9.035	14476577	3085710	1.108	<MDL #
13) T	2,4-DB	8.786	9.491	29046345	863642	14.218	1.695 #
14) T	DINOSEB	0.000	9.836	0	6501444	N.D.	2.097
15) T	Picloram	9.655	10.782	27882410	4053708	1.599	<MDL #
16) T	DCPA	0.000	10.782	0	4053708	N.D.	<MDL

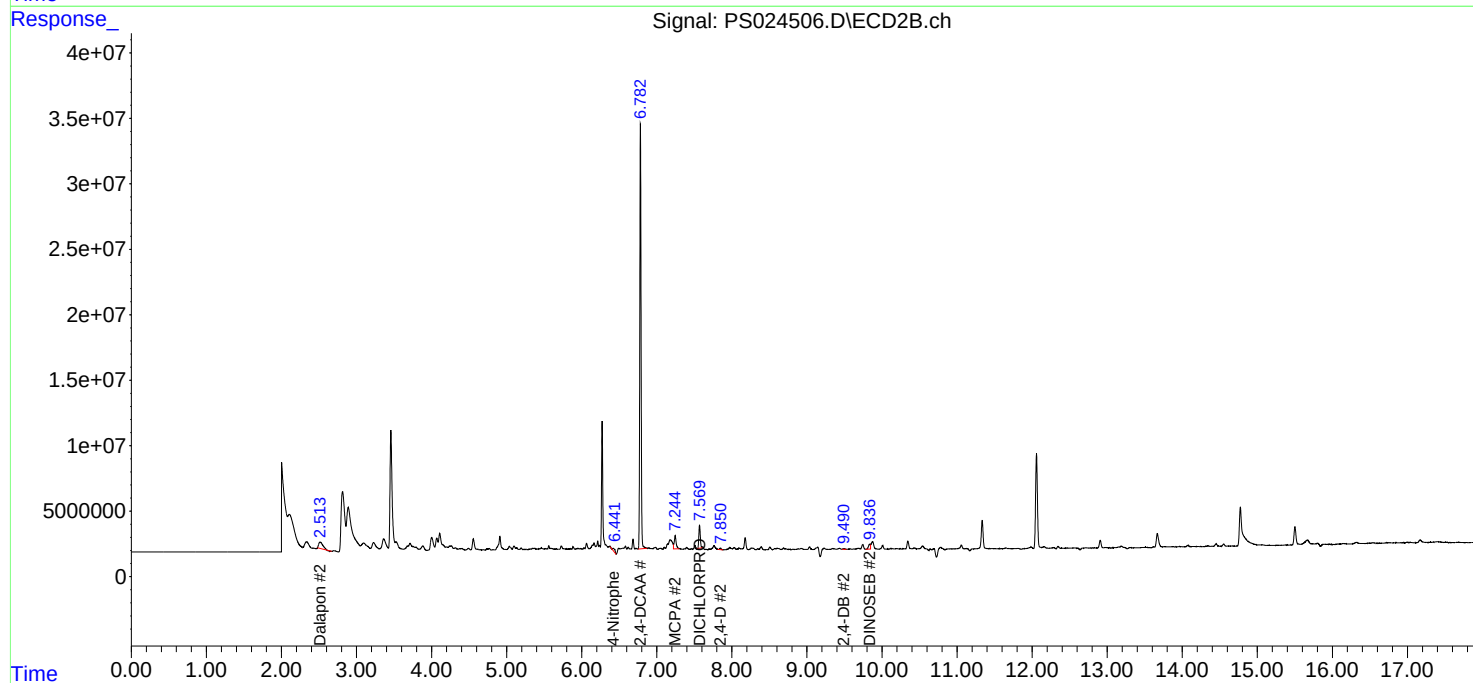
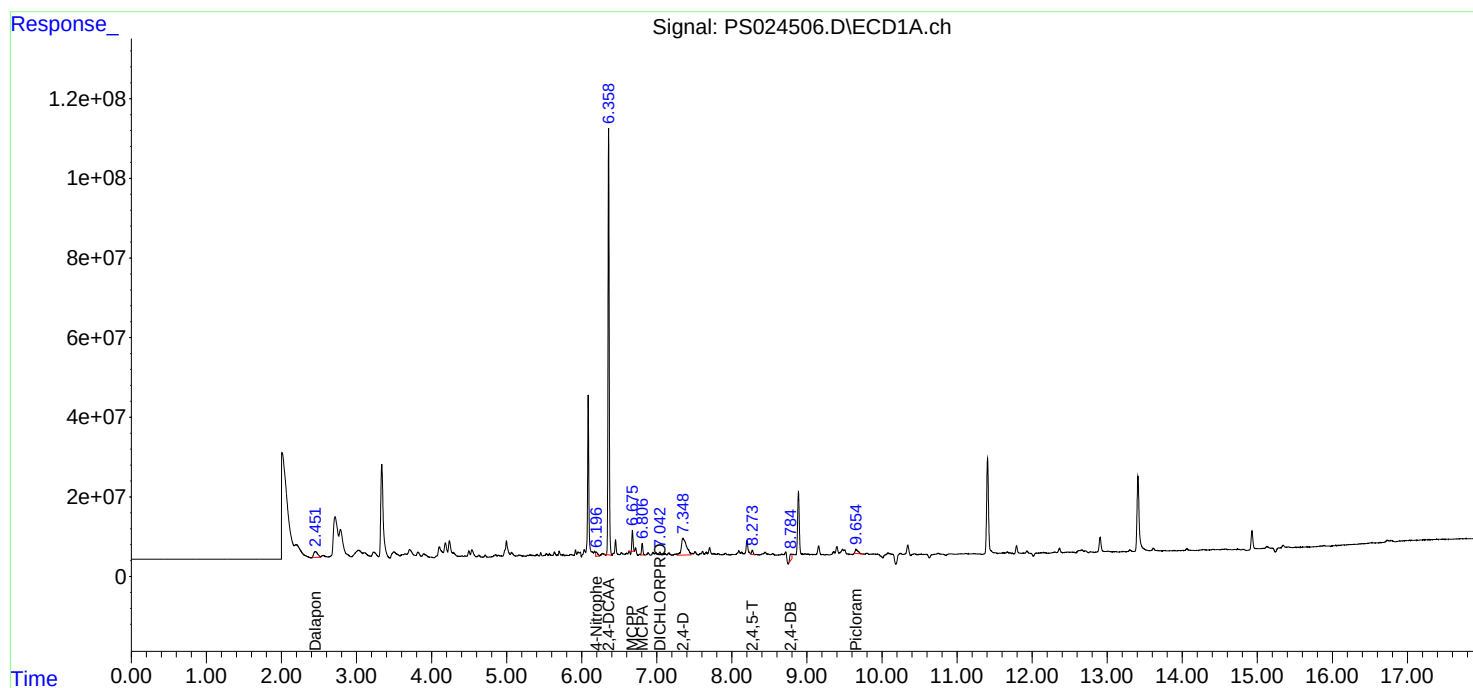
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

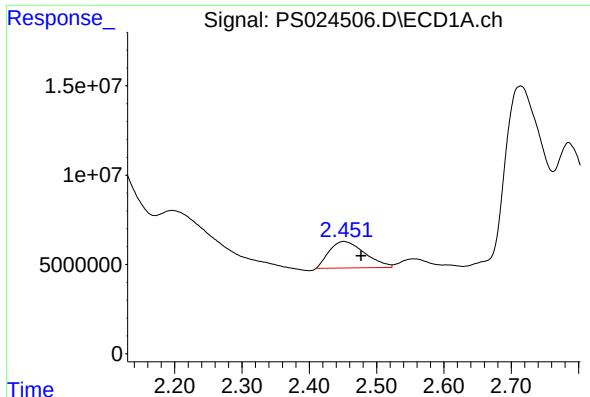
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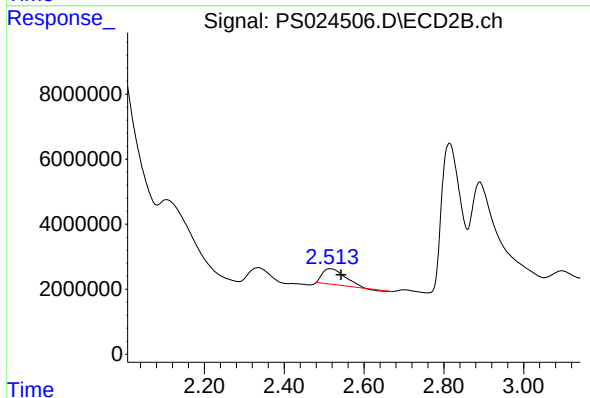




#1 Dalapon

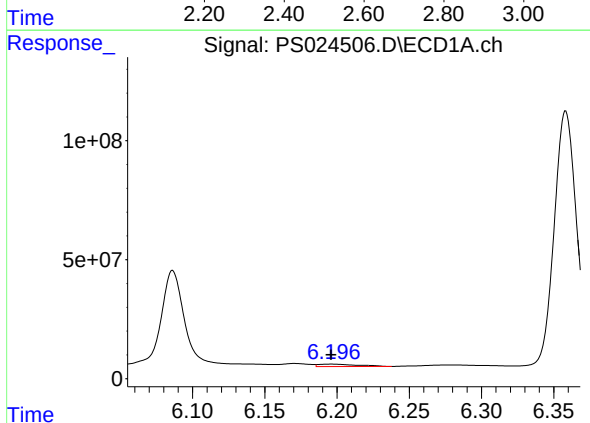
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 54731432
Conc: 22.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



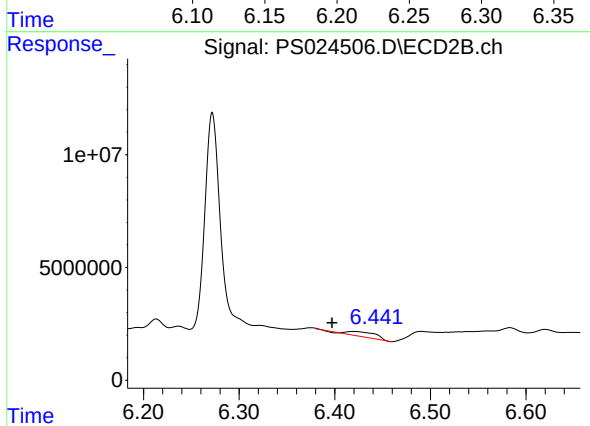
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.029 min
Response: 18630589
Conc: 16.65 ng/ml



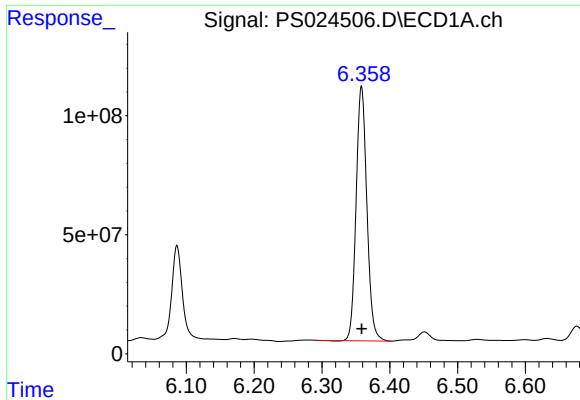
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 19196924
Conc: 14.18 ng/ml



#3 4-Nitrophenol

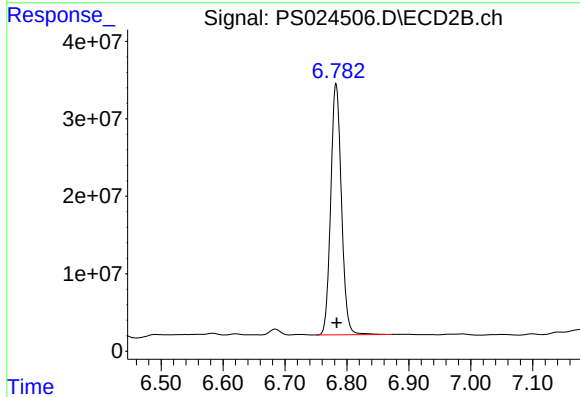
R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 4646064
Conc: 10.19 ng/ml



#4 2,4-DCAA

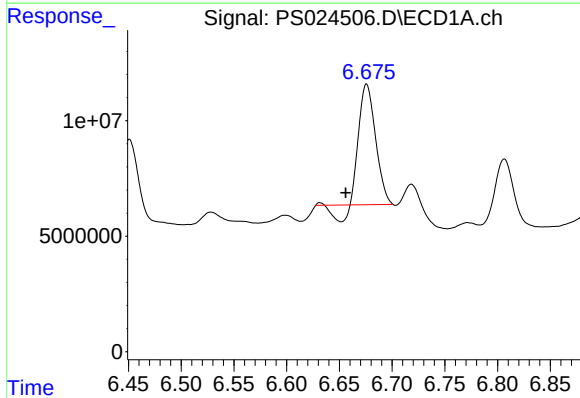
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1180095909
Conc: 573.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



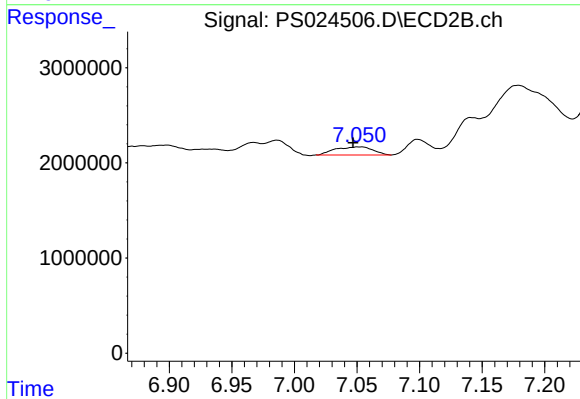
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 388985045
Conc: 562.69 ng/ml



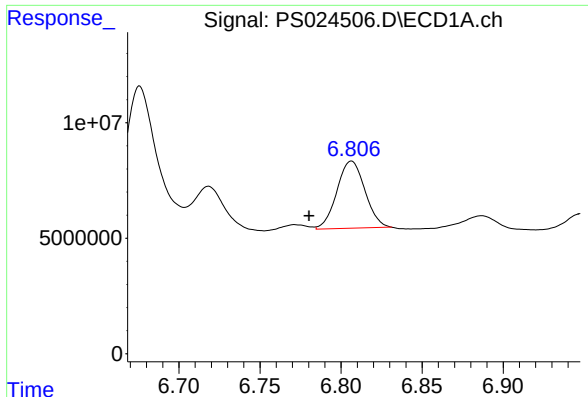
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 52249199
Conc: 8.25 ug/ml



#6 MCP

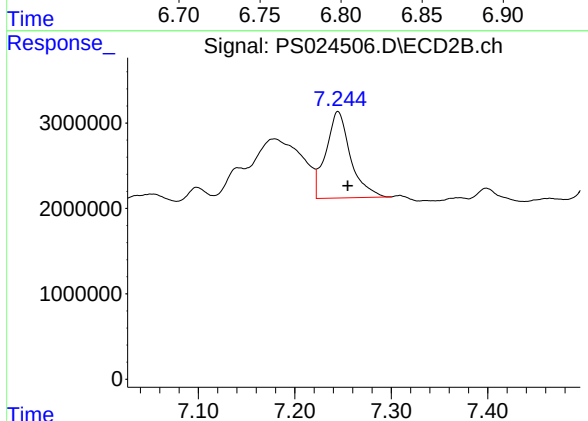
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 1802375
Conc: N.D.



#7 MCPA

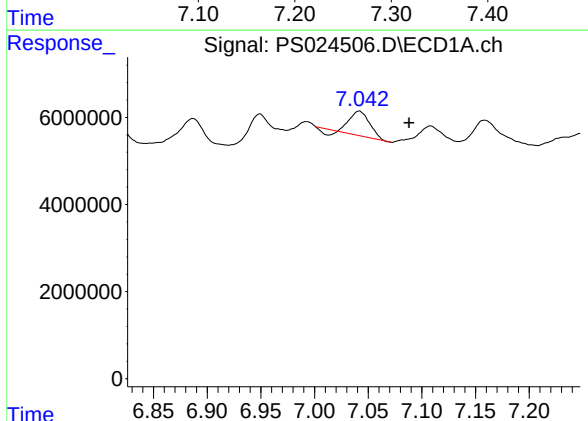
R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 34004812
Conc: 3.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



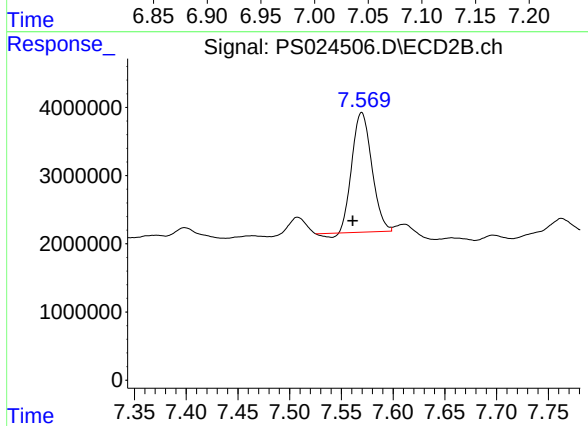
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 17966911
Conc: 5.61 ug/ml



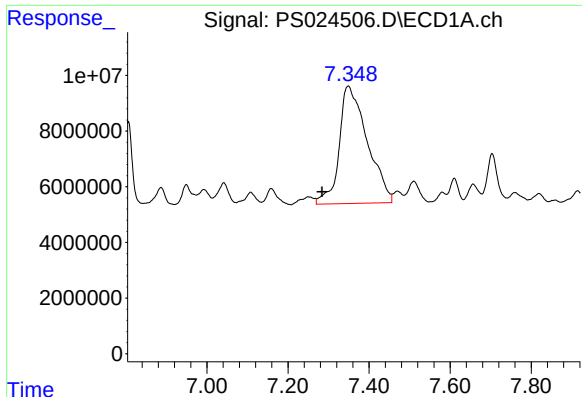
#8 DICHLORPROP

R.T.: 7.042 min
Delta R.T.: -0.047 min
Response: 6493952
Conc: 2.76 ng/ml



#8 DICHLORPROP

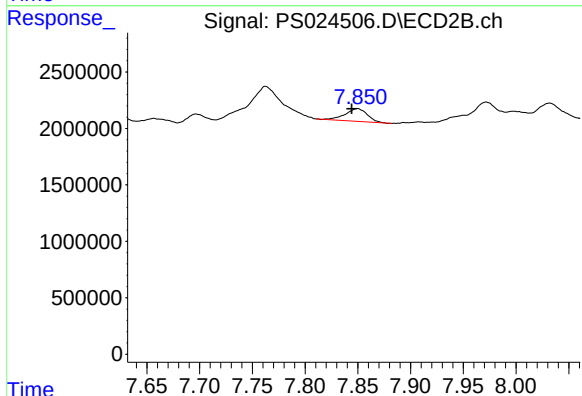
R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 23168995
Conc: 30.81 ng/ml



#9 2,4-D

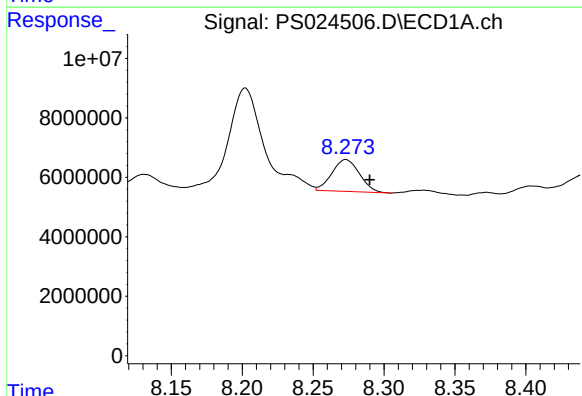
R.T.: 7.349 min
Delta R.T.: 0.064 min
Response: 203103072
Conc: 73.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



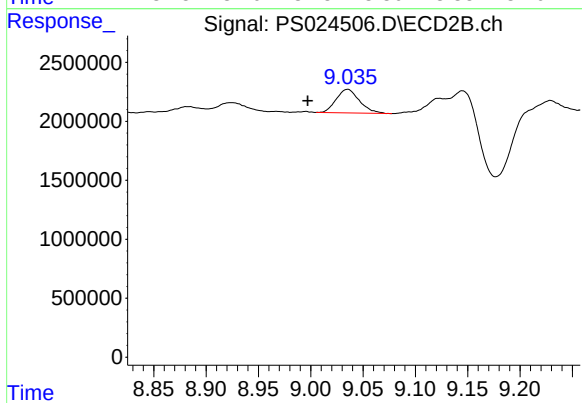
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: 0.005 min
Response: 1635041
Conc: 1.78 ng/ml



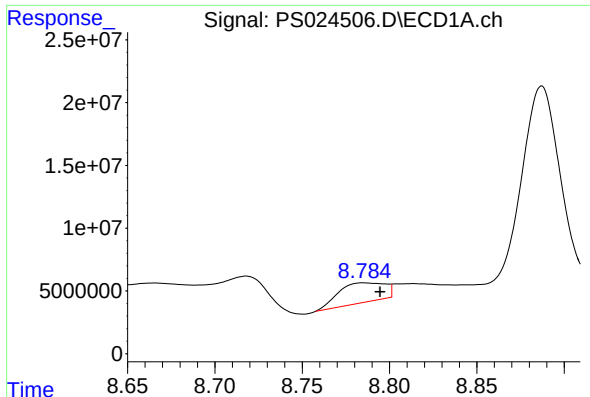
#12 2,4,5-T

R.T.: 8.273 min
Delta R.T.: -0.017 min
Response: 14476577
Conc: 1.11 ng/ml



#12 2,4,5-T

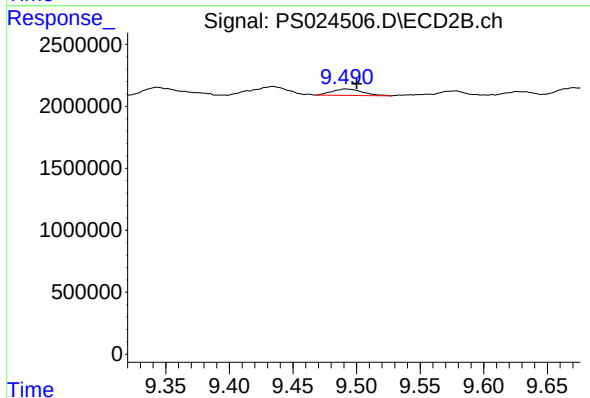
R.T.: 9.035 min
Delta R.T.: 0.038 min
Response: 3085710
Conc: N.D.



#13 2,4-DB

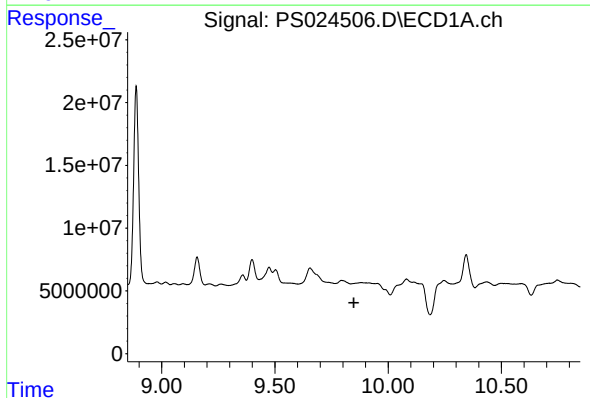
R.T.: 8.786 min
Delta R.T.: -0.009 min
Response: 29046345
Conc: 14.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



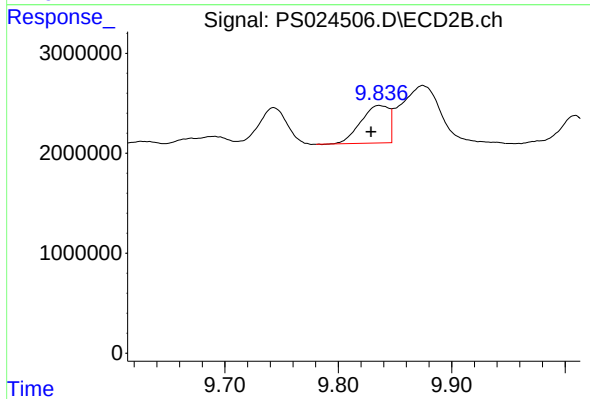
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 863642
Conc: 1.69 ng/ml



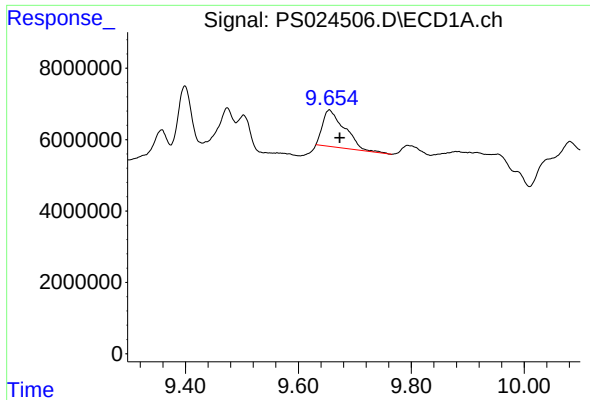
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.



#14 DINOSEB

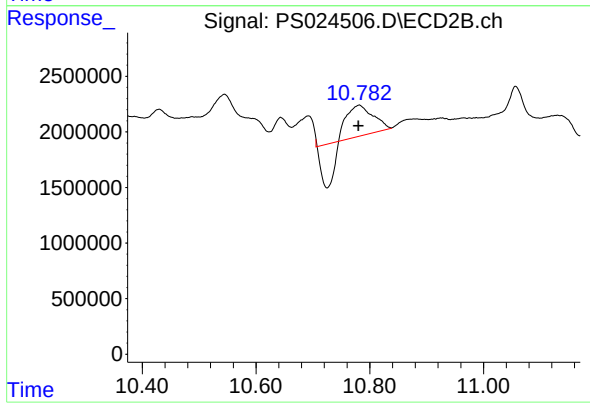
R.T.: 9.836 min
Delta R.T.: 0.007 min
Response: 6501444
Conc: 2.10 ng/ml



#15 Picloram

R.T.: 9.655 min
Delta R.T.: -0.018 min
Response: 27882410
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 4053708
Conc: N.D.