

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS024006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 17:10
 Operator : AR\AJ
 Sample : 03921-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:58:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.799	631.2E6	208.8E6	318.697	310.470
Target Compounds							
1) T	Dalapon	2.462	2.541	56027127	46401696	25.534	42.436 #
2) T	3,5-DICHL...	5.748	5.960	15138875	1420087	4.994	1.355 #
3) T	4-Nitroph...	6.202	0.000	22417344	0	20.254	N.D. #
5) T	DICAMBA	6.538	6.961	-1911877	1451624	N.D.	<MDL
6) T	MCPD	6.687	7.049	2224323	1244312	<MDL	<MDL #
7) T	MCPA	6.785	7.261	-9973166	7027745	N.D.	2.402
8) T	DICHLORPROP	7.116	7.590	5931889	5302972	2.636	7.253 #
9) T	2,4-D	0.000	7.866	0	1498734	N.D.	1.759
10) T	Pentachlo...	7.526	8.284	14319020	2414533	<MDL	<MDL #
12) T	2,4,5-T	8.305	9.018	10336337	1708756	<MDL	<MDL #
13) T	2,4-DB	8.794	0.000	12858183	0	7.225	N.D. #
14) T	DINOSEB	9.865	9.894f	1163650	13235998	<MDL	4.413 #
15) T	Picloram	9.689	10.808	169.5E6	53783055	13.111	10.794
16) T	DCPA	10.129	10.808	17066800	53783055	1.085	10.462 #

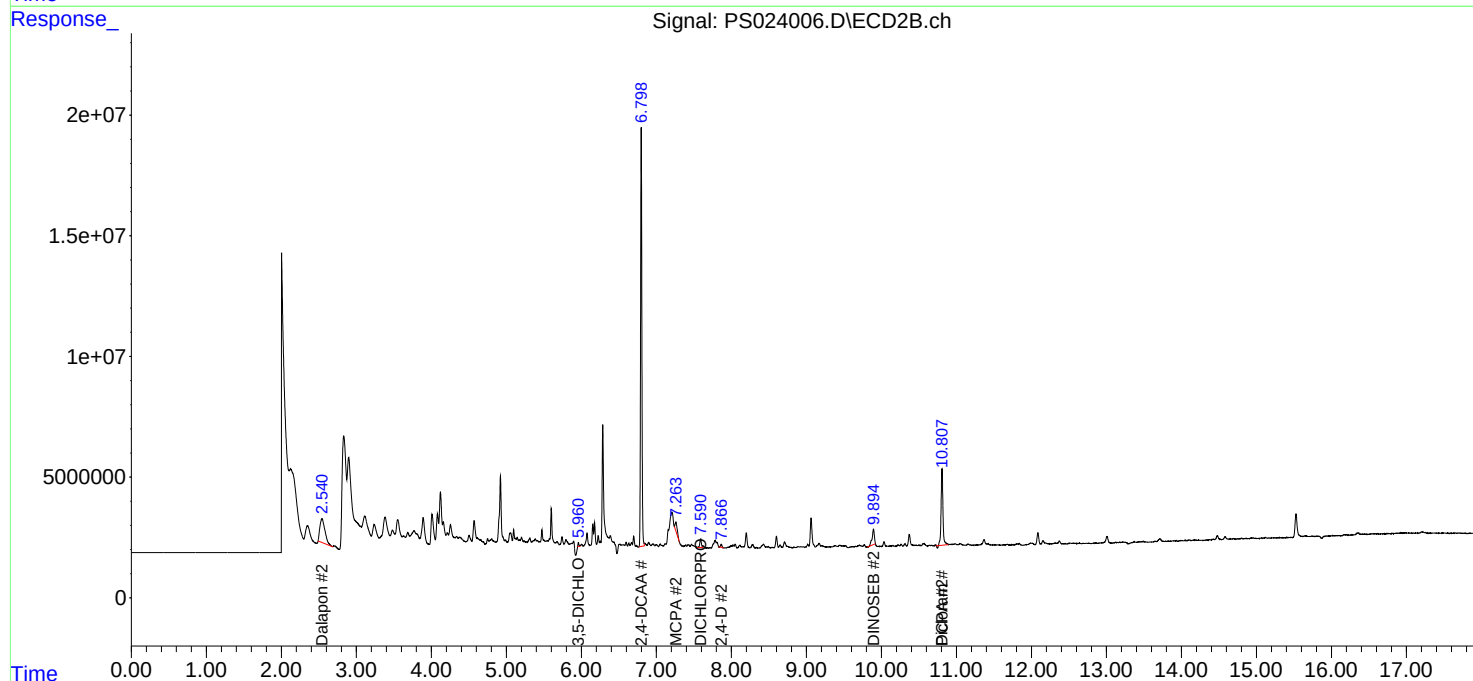
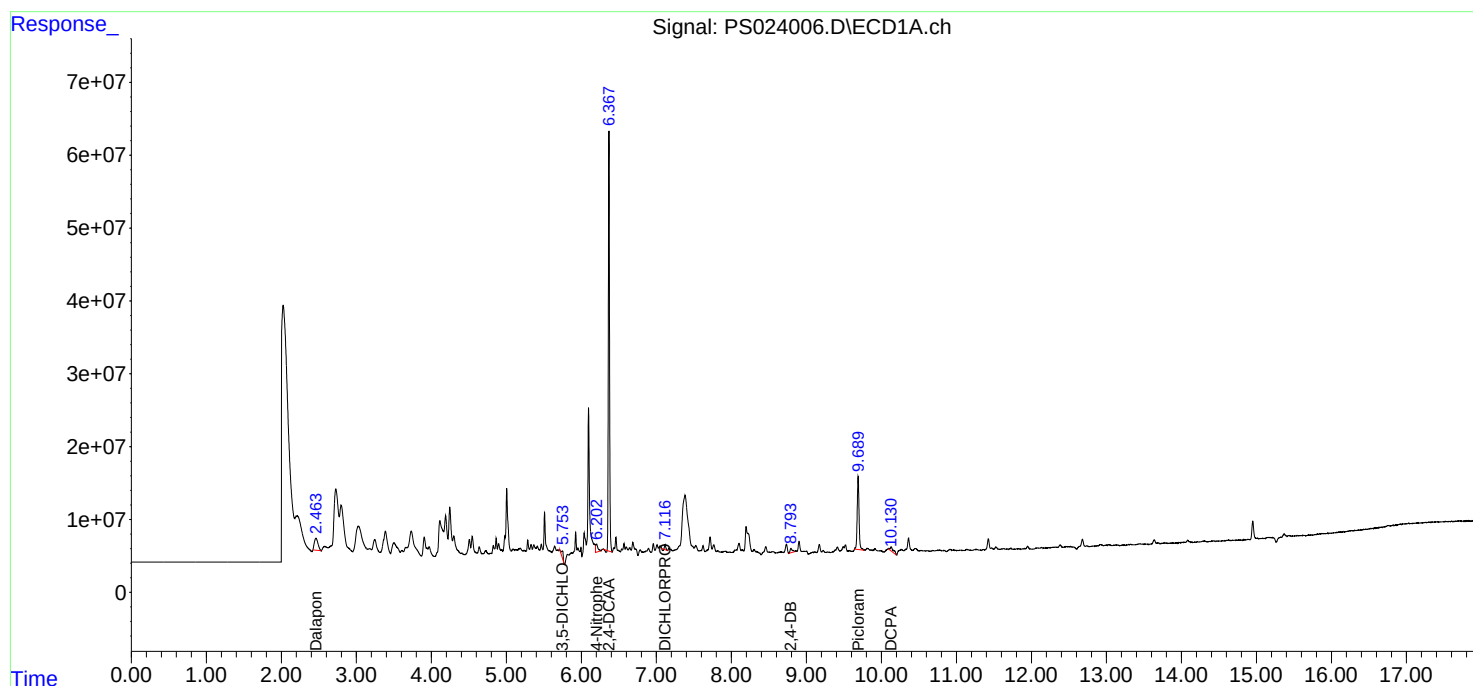
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

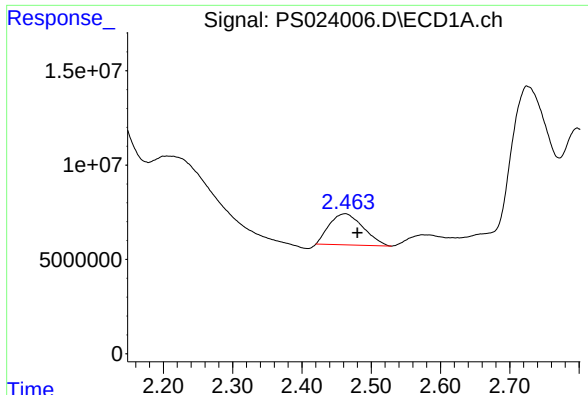
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Quant Time: Aug 09 21:58:11 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

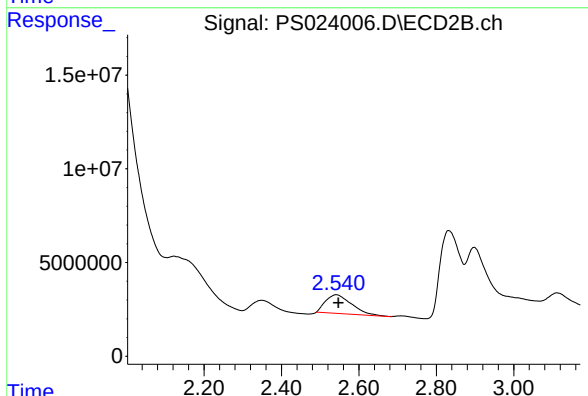




#1 Dalapon

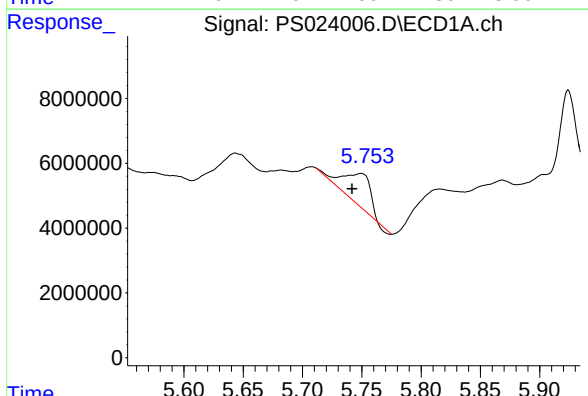
R.T.: 2.462 min
Delta R.T.: -0.018 min
Response: 56027127
Conc: 25.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



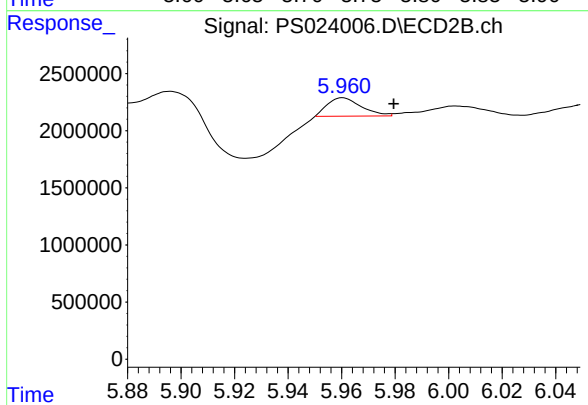
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.006 min
Response: 46401696
Conc: 42.44 ng/ml



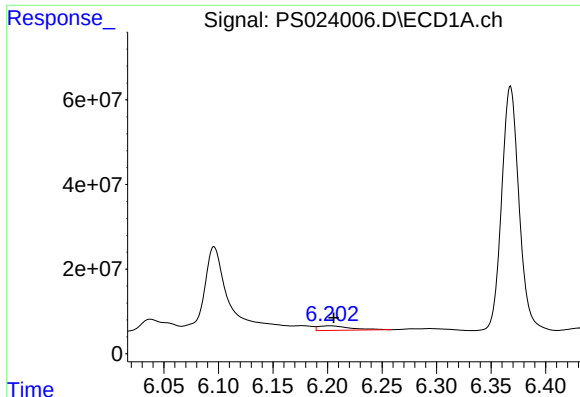
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: 0.006 min
Response: 15138875
Conc: 4.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

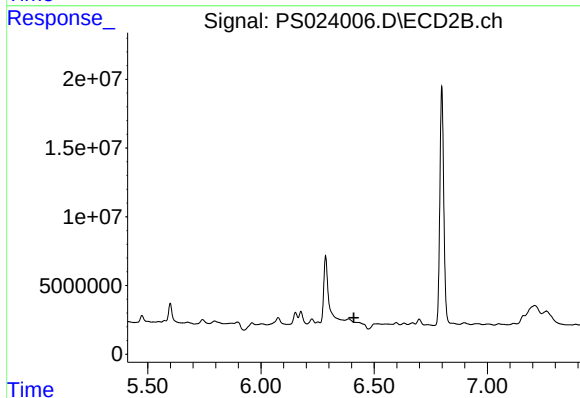
R.T.: 5.960 min
Delta R.T.: -0.019 min
Response: 1420087
Conc: 1.36 ng/ml



#3 4-Nitrophenol

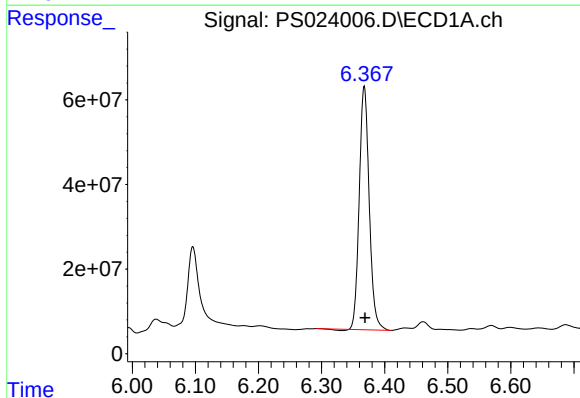
R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 22417344
Conc: 20.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



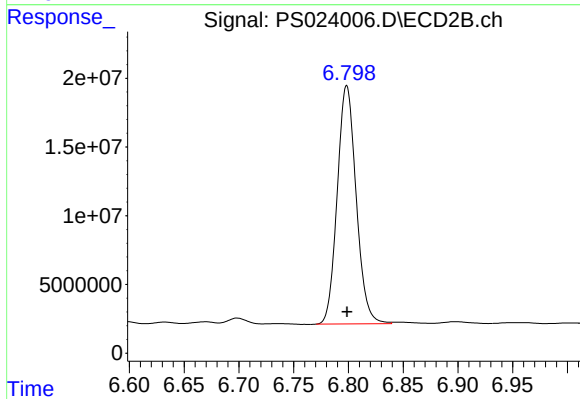
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



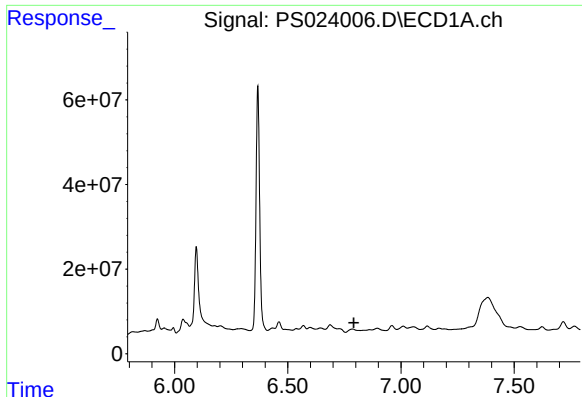
#4 2,4-DCAA

R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 631198865
Conc: 318.70 ng/ml



#4 2,4-DCAA

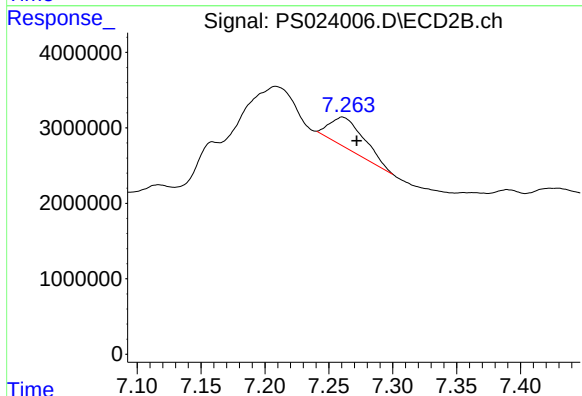
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 208830700
Conc: 310.47 ng/ml



#7 MCPA

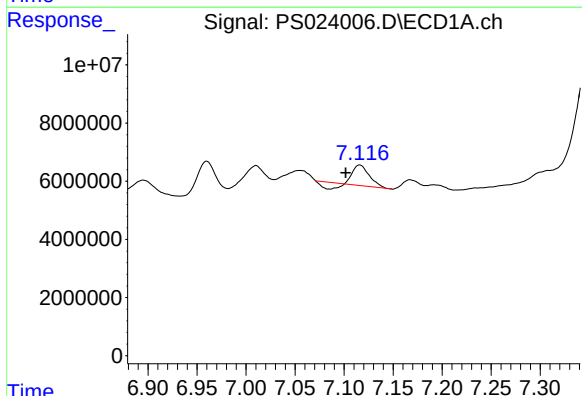
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: -9973166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



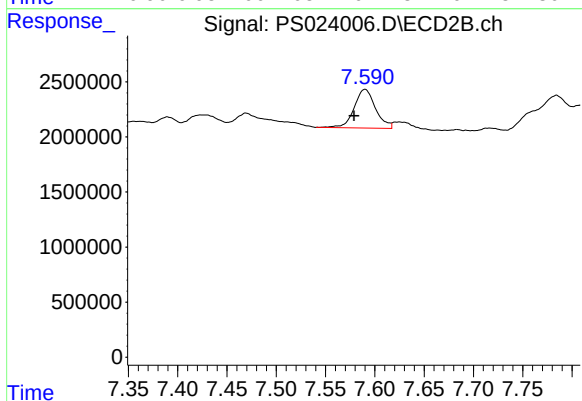
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 7027745
Conc: 2.40 ug/ml



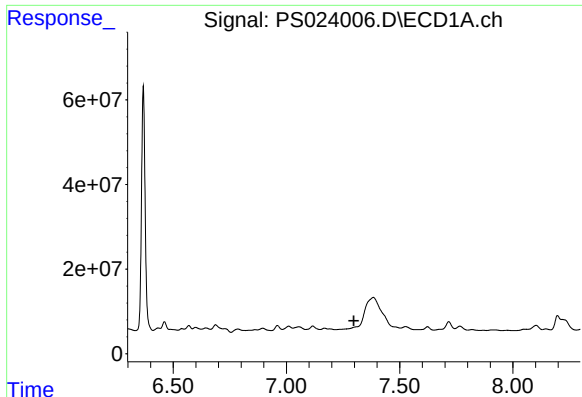
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 5931889
Conc: 2.64 ng/ml



#8 DICHLORPROP

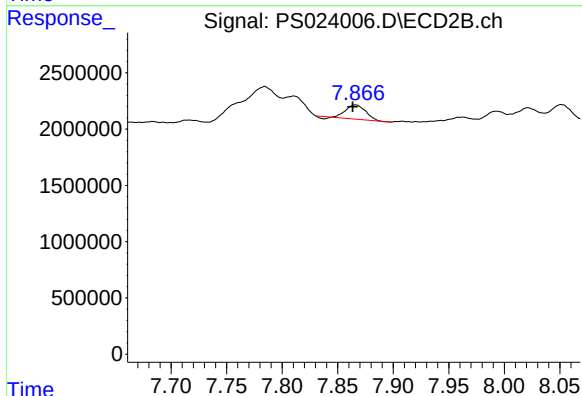
R.T.: 7.590 min
Delta R.T.: 0.011 min
Response: 5302972
Conc: 7.25 ng/ml



#9 2,4-D

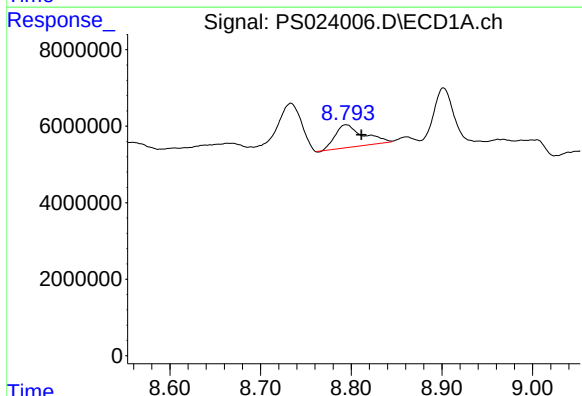
R.T.: 0.000 min
Exp R.T.: 7.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



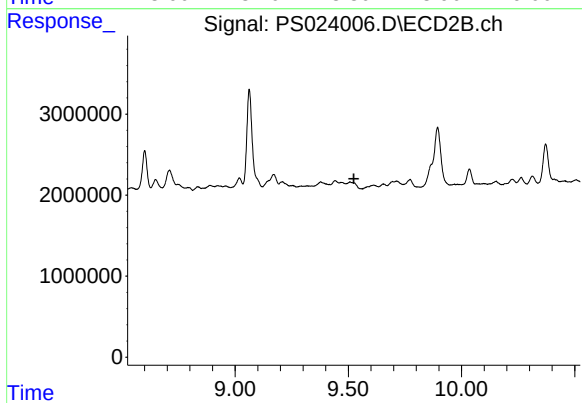
#9 2,4-D

R.T.: 7.866 min
Delta R.T.: 0.002 min
Response: 1498734
Conc: 1.76 ng/ml



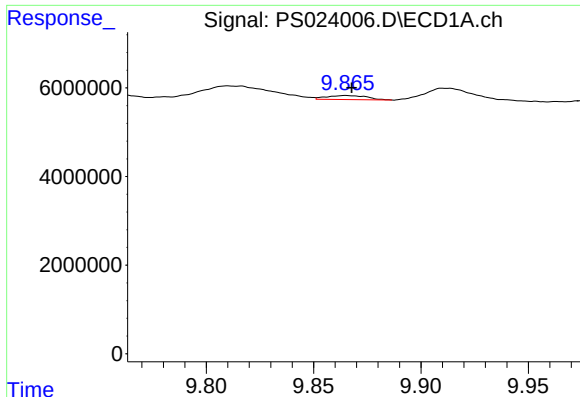
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: -0.017 min
Response: 12858183
Conc: 7.23 ng/ml



#13 2,4-DB

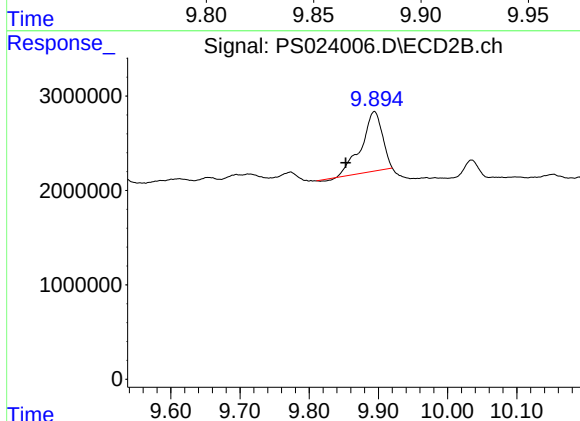
R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.



#14 DINOSEB

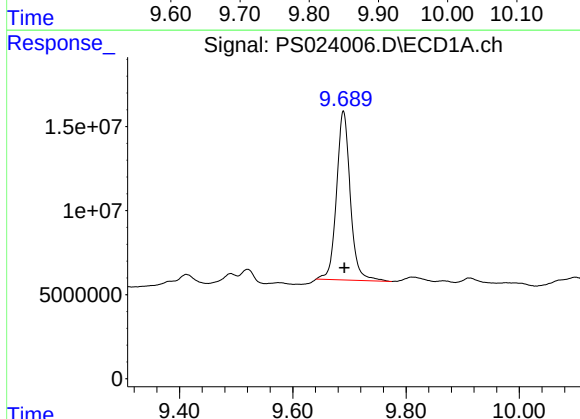
R.T.: 9.865 min
Delta R.T.: -0.002 min
Response: 1163650
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



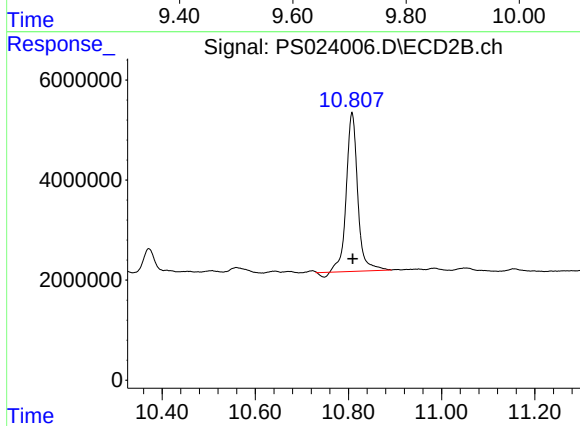
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: 0.041 min
Response: 13235998
Conc: 4.41 ng/ml



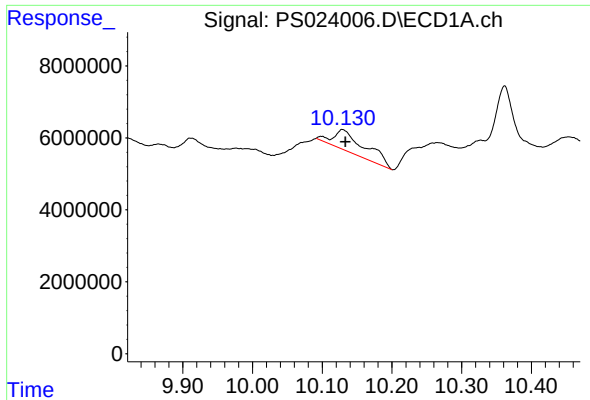
#15 Picloram

R.T.: 9.689 min
Delta R.T.: -0.002 min
Response: 169523669
Conc: 13.11 ng/ml



#15 Picloram

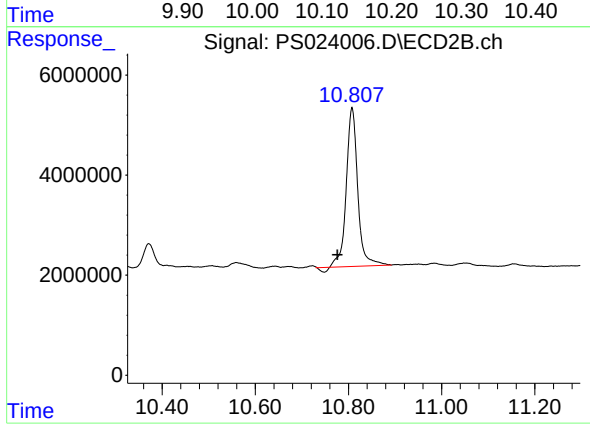
R.T.: 10.808 min
Delta R.T.: -0.001 min
Response: 53783055
Conc: 10.79 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.004 min
Response: 17066800
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.031 min
Response: 53783055
Conc: 10.46 ng/ml