

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 16:00
 Operator : AR\AJ
 Sample : PB157332BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:55:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.773	1098.0E6	361.1E6	537.844	535.319
Target Compounds							
1) T	Dalapon	2.449	2.510	48636532	18243833	20.190	17.316
2) T	3,5-DICHL...	5.755	0.000	3262557	0	1.040	N.D. #
3) T	4-Nitroph...	6.188	6.425	47079428	13415906	36.321	30.553
5) T	DICAMBA	6.525	6.922	13399106	759121	1.497	<MDL #
6) T	MCP	6.675	7.048	24214749	1440210	3.887	<MDL #
7) T	MCPA	6.802	7.234	36792595	15230532	4.194	4.940
8) T	DICHLORPROP	7.022f	7.558	18633082	14146596	7.965	19.366 #
9) T	2,4-D	7.246	7.839	8998819	2474482	3.274	2.764
10) T	Pentachlo...	7.577f	8.250	3417148	2606320	<MDL	<MDL #
11) T	2,4,5-TP ...	8.035	8.591	9711785	948000	<MDL	<MDL #
12) T	2,4,5-T	8.269	9.022	34492491	2576663	2.638	<MDL #
13) T	2,4-DB	8.814	9.474	38832068	1313866	18.466	2.695 #
14) T	DINOSEB	9.787f	9.819	11498535	3861995	1.166	1.355
15) T	Picloram	9.678	10.765	54278879	10131245	3.052	1.667 #
16) T	DCPA	0.000	10.765	0	10131245	N.D.	2.016

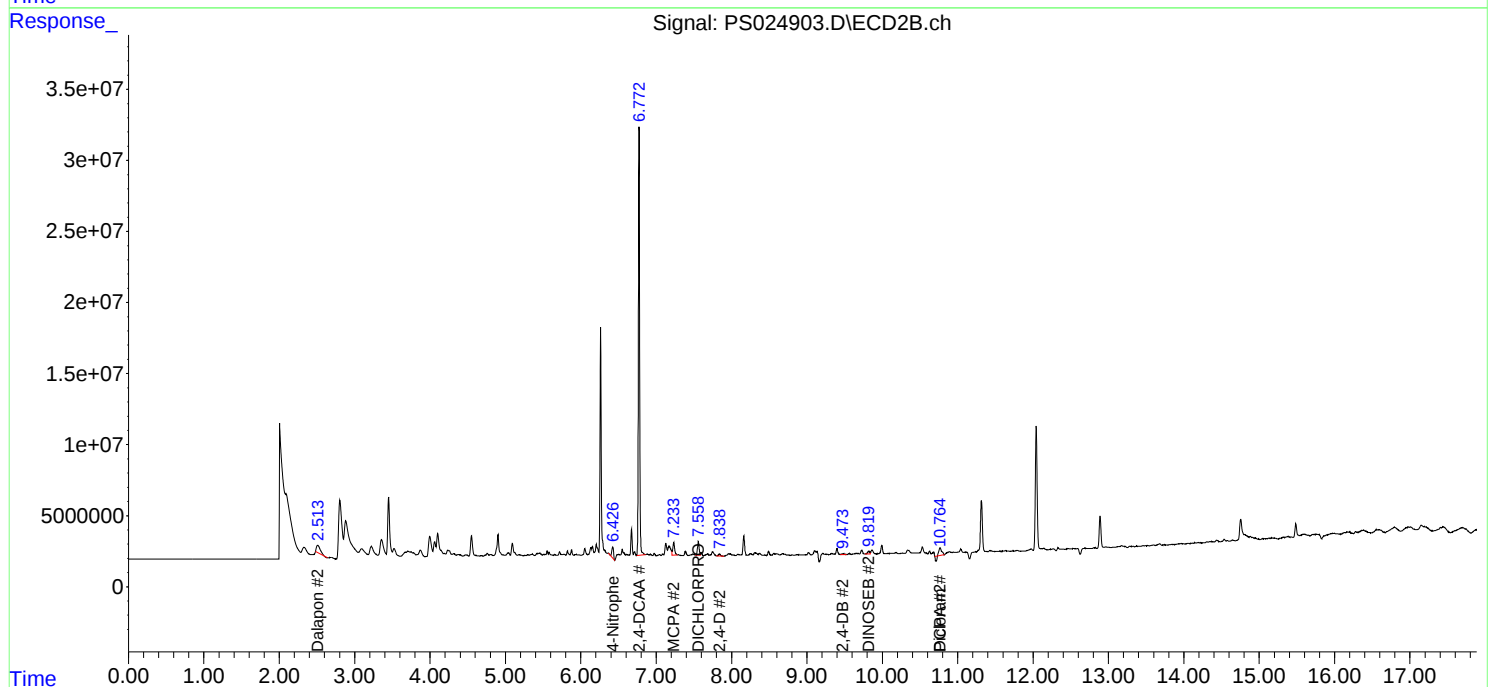
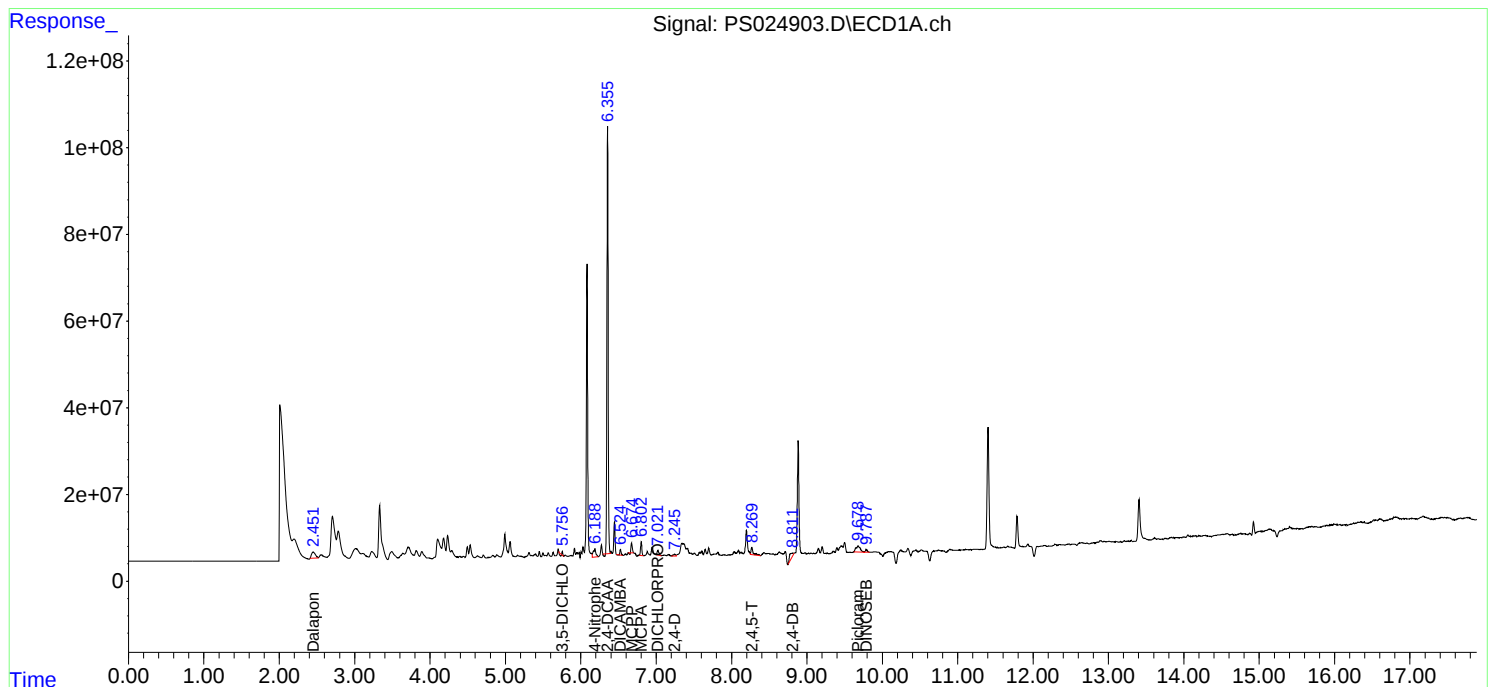
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

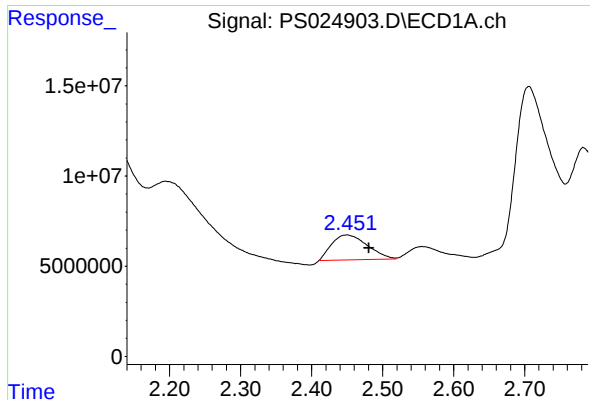
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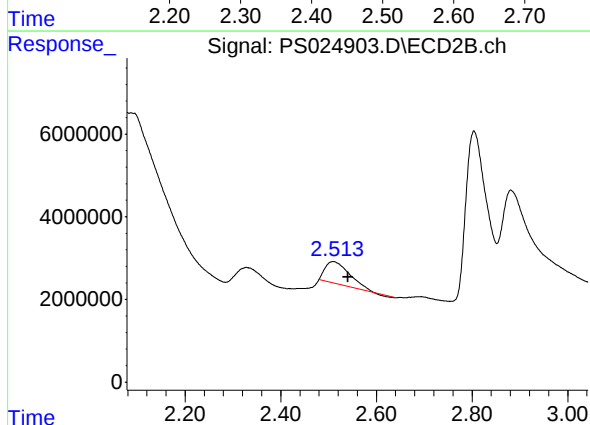




#1 Dalapon

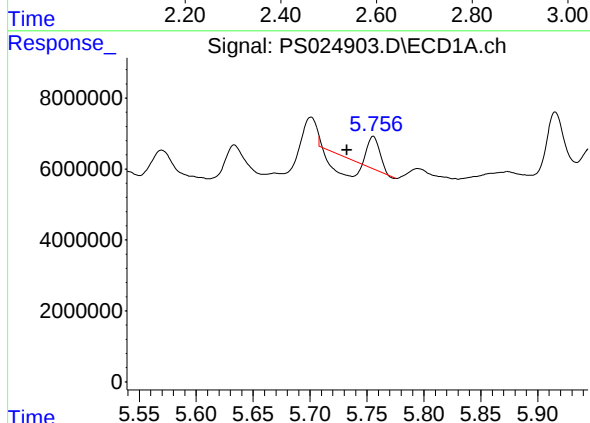
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 48636532
Conc: 20.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



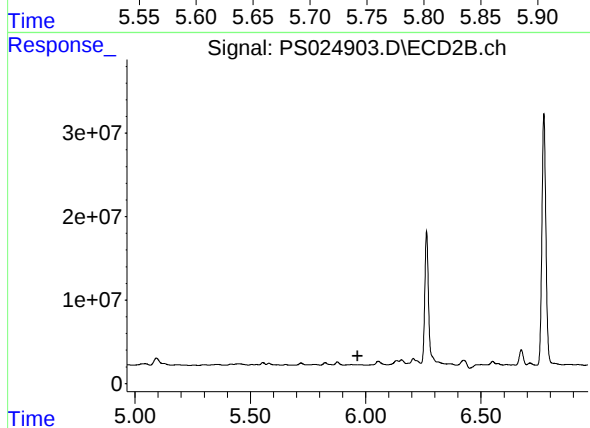
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.030 min
Response: 18243833
Conc: 17.32 ng/ml



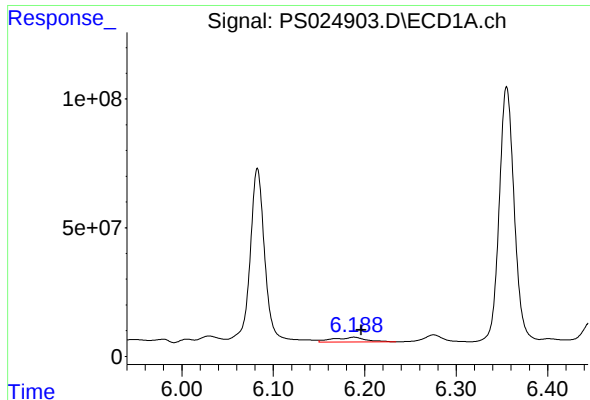
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.023 min
Response: 3262557
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

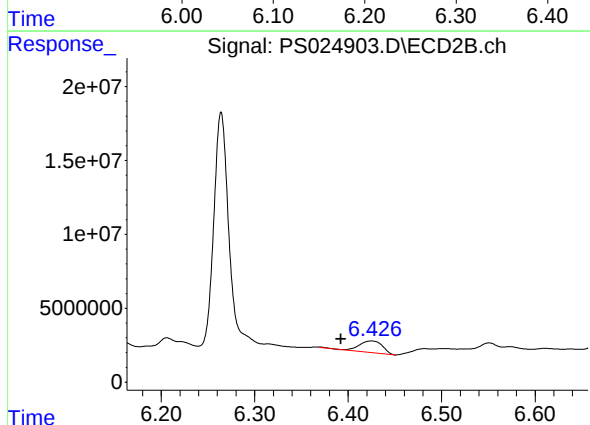
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

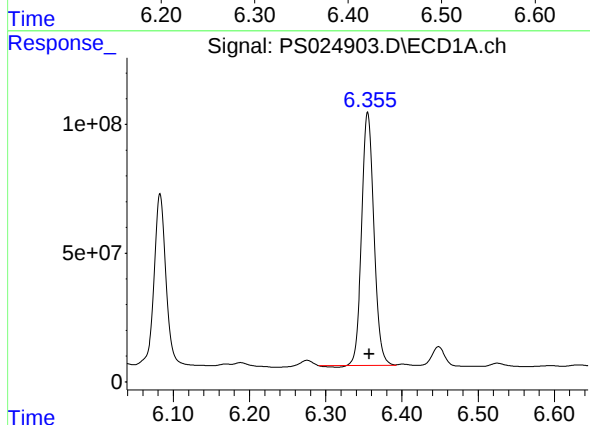
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 47079428
Conc: 36.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



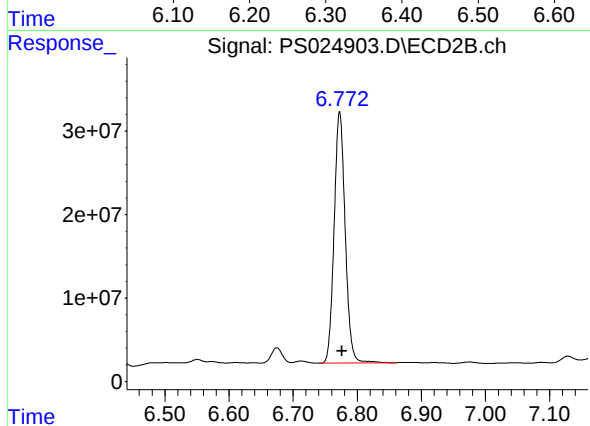
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.033 min
Response: 13415906
Conc: 30.55 ng/ml



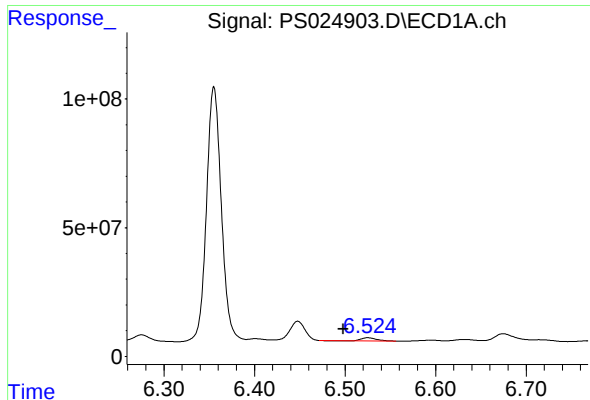
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1098010513
Conc: 537.84 ng/ml



#4 2,4-DCAA

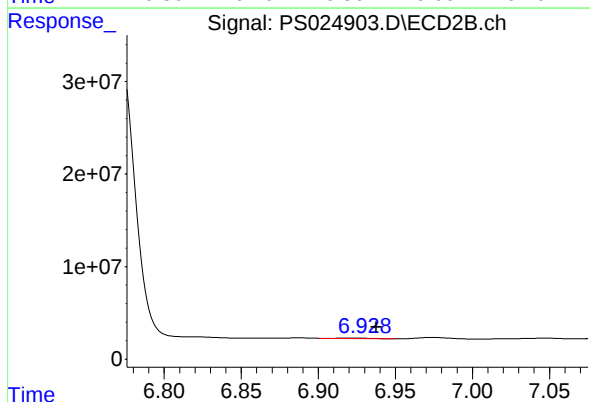
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 361125614
Conc: 535.32 ng/ml



#5 DICAMBA

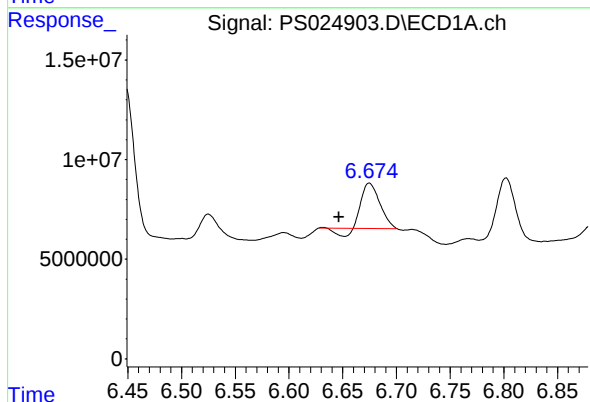
R.T.: 6.525 min
Delta R.T.: 0.027 min
Response: 13399106
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



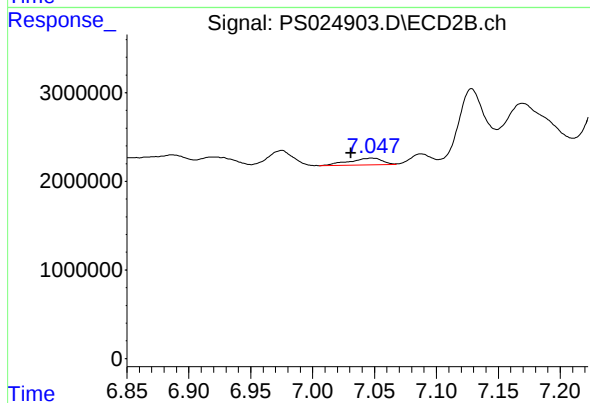
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 759121
Conc: N.D.



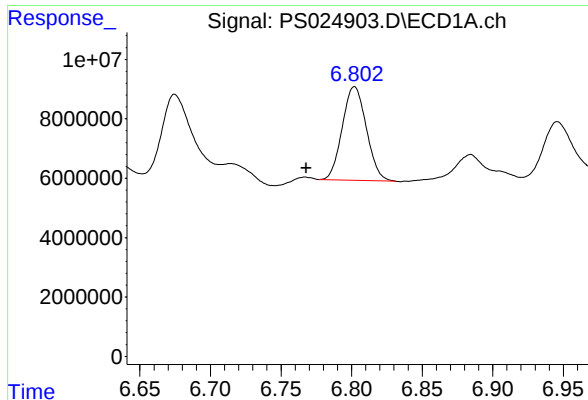
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.029 min
Response: 24214749
Conc: 3.89 ug/ml



#6 MCPP

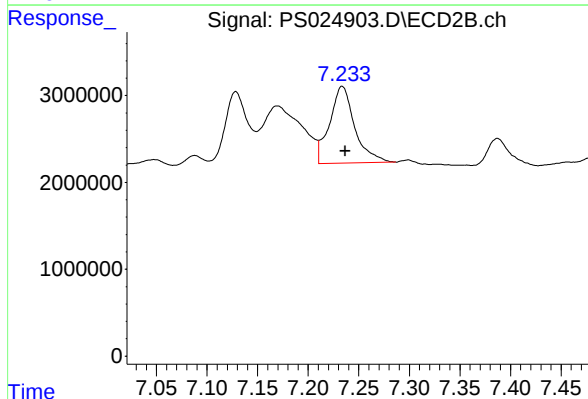
R.T.: 7.048 min
Delta R.T.: 0.017 min
Response: 1440210
Conc: N.D.



#7 MCPA

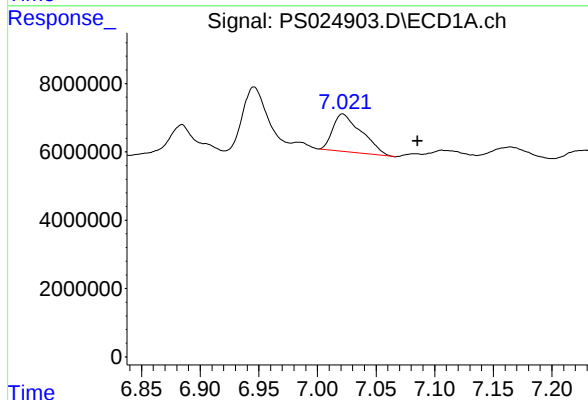
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 36792595
Conc: 4.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



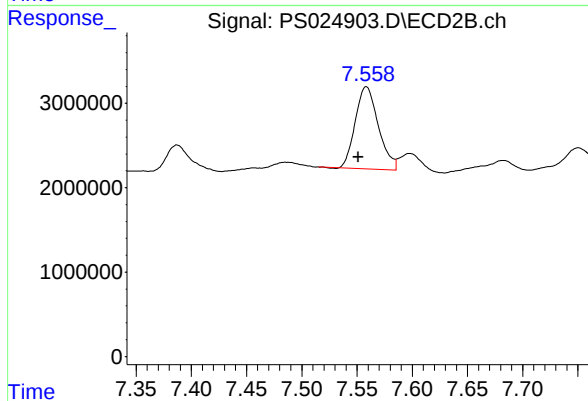
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 15230532
Conc: 4.94 ug/ml



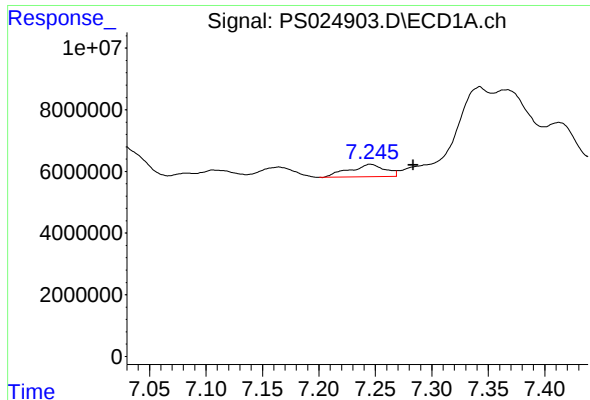
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: -0.063 min
Response: 18633082
Conc: 7.96 ng/ml



#8 DICHLORPROP

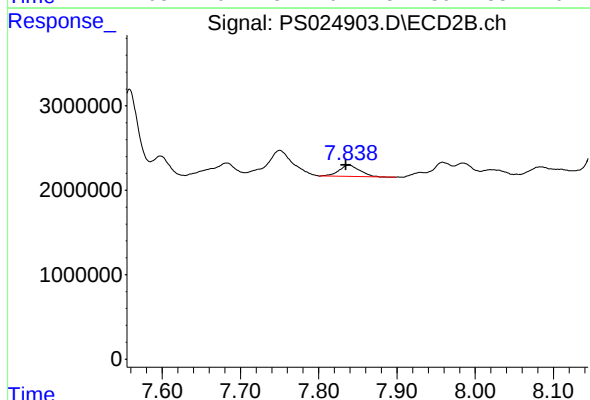
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 14146596
Conc: 19.37 ng/ml



#9 2,4-D

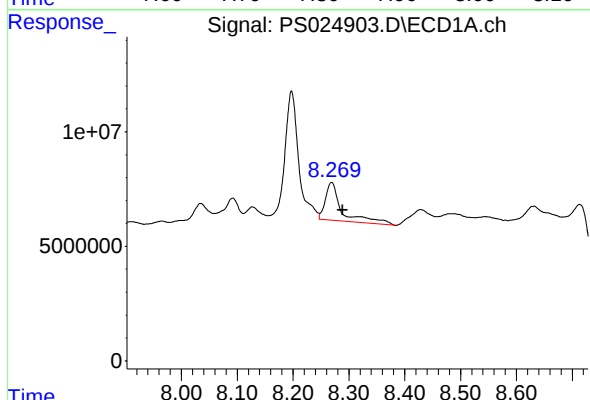
R.T.: 7.246 min
Delta R.T.: -0.038 min
Response: 8998819
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



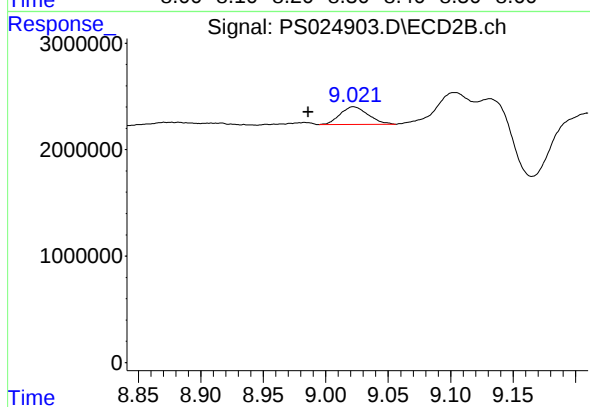
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.004 min
Response: 2474482
Conc: 2.76 ng/ml



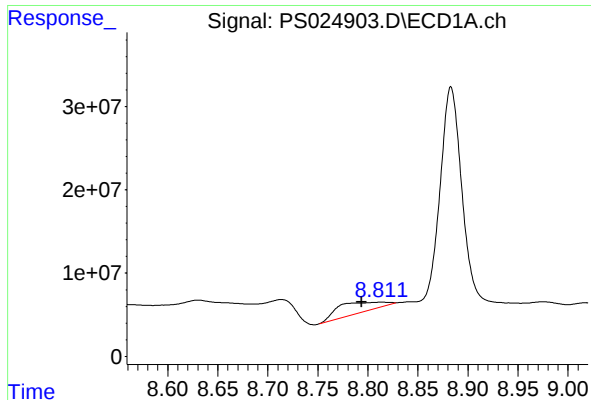
#12 2,4,5-T

R.T.: 8.269 min
Delta R.T.: -0.020 min
Response: 34492491
Conc: 2.64 ng/ml



#12 2,4,5-T

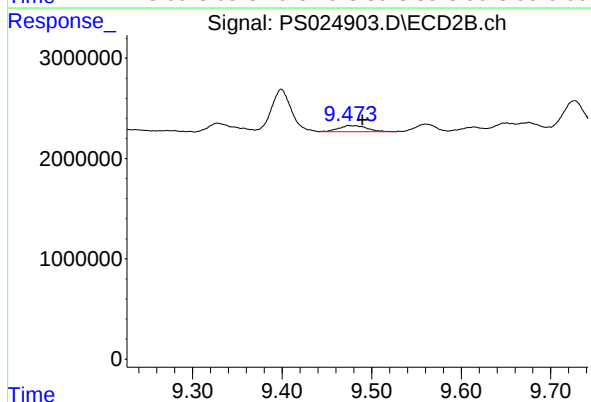
R.T.: 9.022 min
Delta R.T.: 0.036 min
Response: 2576663
Conc: N.D.



#13 2,4-DB

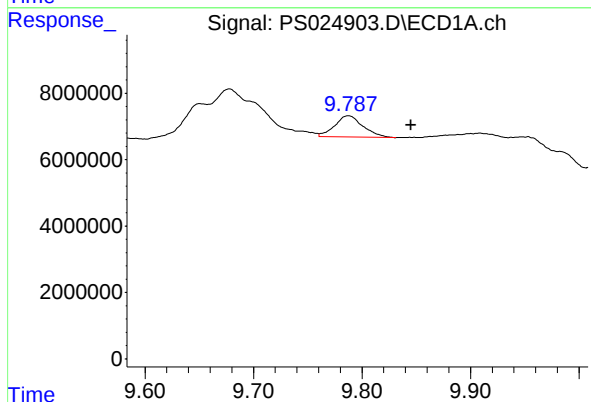
R.T.: 8.814 min
Delta R.T.: 0.020 min
Response: 38832068
Conc: 18.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



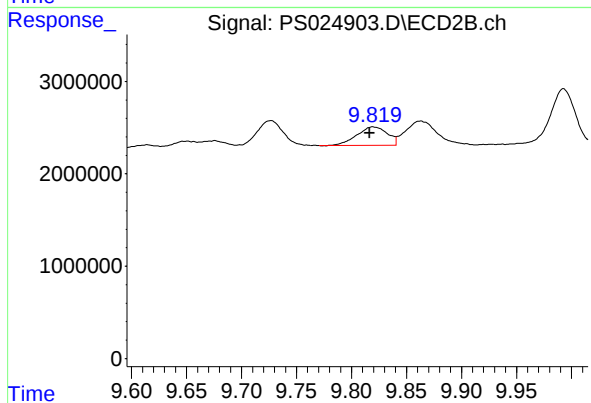
#13 2,4-DB

R.T.: 9.474 min
Delta R.T.: -0.015 min
Response: 1313866
Conc: 2.69 ng/ml



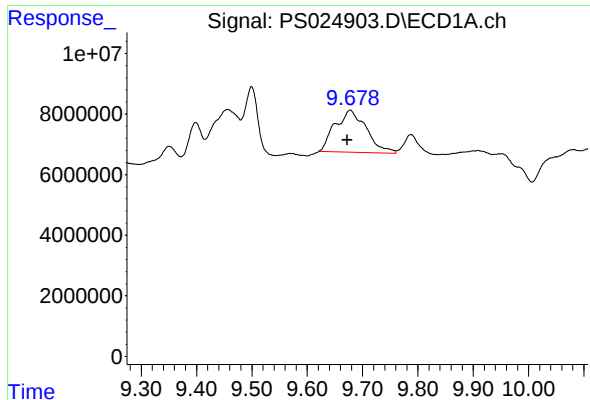
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.058 min
Response: 11498535
Conc: 1.17 ng/ml



#14 DINOSEB

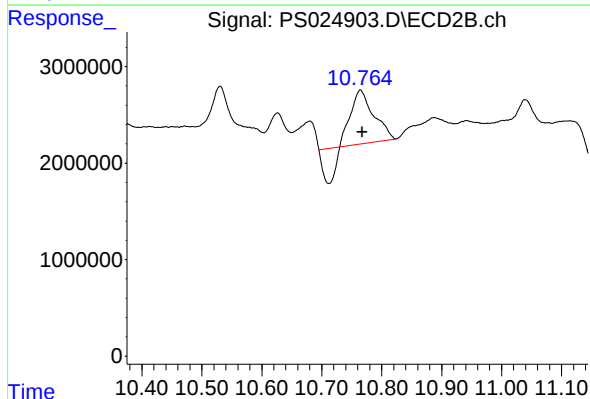
R.T.: 9.819 min
Delta R.T.: 0.003 min
Response: 3861995
Conc: 1.35 ng/ml



#15 Picloram

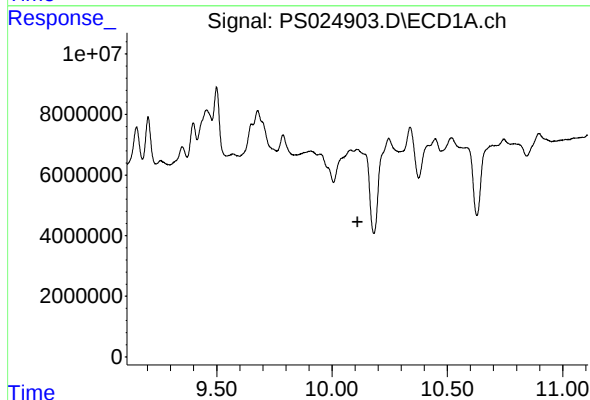
R.T.: 9.678 min
Delta R.T.: 0.005 min
Response: 54278879
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



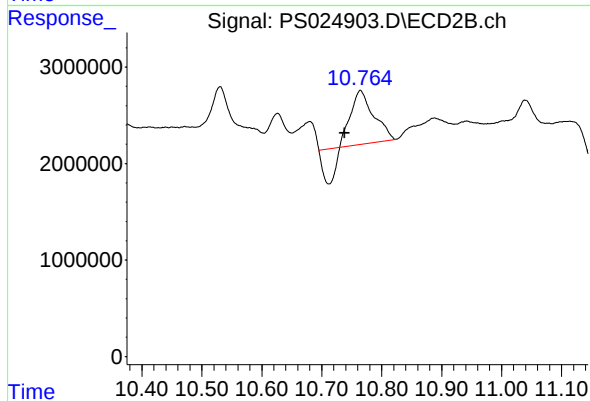
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 10131245
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.027 min
Response: 10131245
Conc: 2.02 ng/ml