

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010225\
 Data File : PS028869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 15:39
 Operator : AR\AJ
 Sample : PB165936BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 21:46:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.209	7.684	1260.0E6	522.2E6	557.033	463.967
Target Compounds							
1) T	Dalapon	2.583f	2.668	66298997	146.8E6	23.538	74.587 #
2) T	3,5-DICHL...	6.399	6.673	4896350	16698090	1.486	10.074 #
3) T	4-Nitroph...	6.996	7.213	13411618	681099	8.929	<MDL #
5) T	DICAMBA	7.401	7.878	3260313	10183546	<MDL	1.855 #
6) T	MCPD	7.553	7.980	12135248	11335732	1.949	3.469 #
7) T	MCPA	7.722	0.000	8820458	0	1.006	N.D. #
8) T	DICHLORPROP	8.110	8.638f	7734967	84645472	2.915	61.352 #
9) T	2,4-D	8.346	8.970f	18654437	3011028	6.546	2.086 #
10) T	Pentachlo...	8.630	9.447	7250887	9848903	<MDL	<MDL #
11) T	2,4,5-TP ...	9.175f	9.857	700148	42905977	<MDL	4.776 #
12) T	2,4,5-T	9.499	10.217f	37528521	72762074	2.307	8.355 #
13) T	2,4-DB	10.062	10.834	570.7E6	3577448	182.818	3.684 #
14) T	DINOSEB	0.000	11.188	0	17155477	N.D.	2.785
15) T	Picloram	11.088	12.272	199.6E6	65594669	7.443	5.109 #
16) T	DCPA	0.000	12.272f	0	65594669	N.D.	6.105

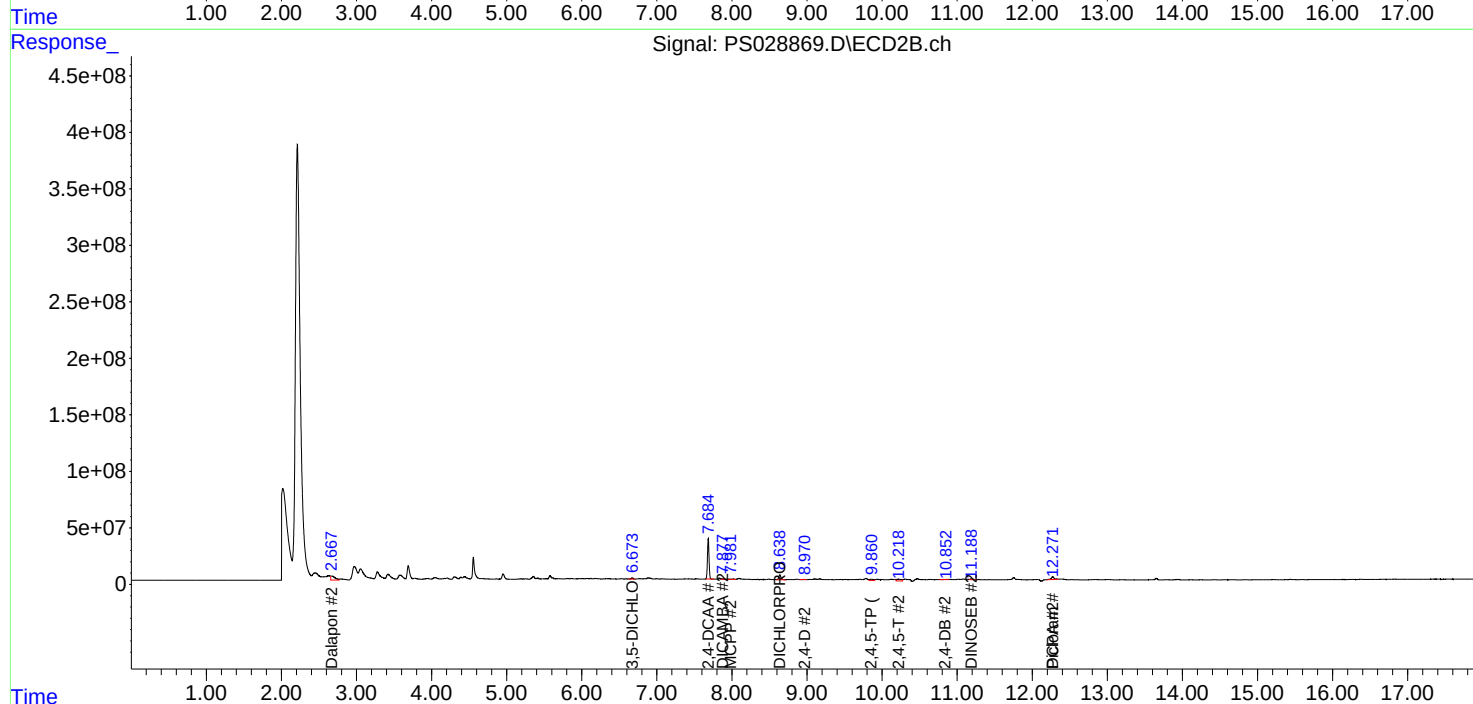
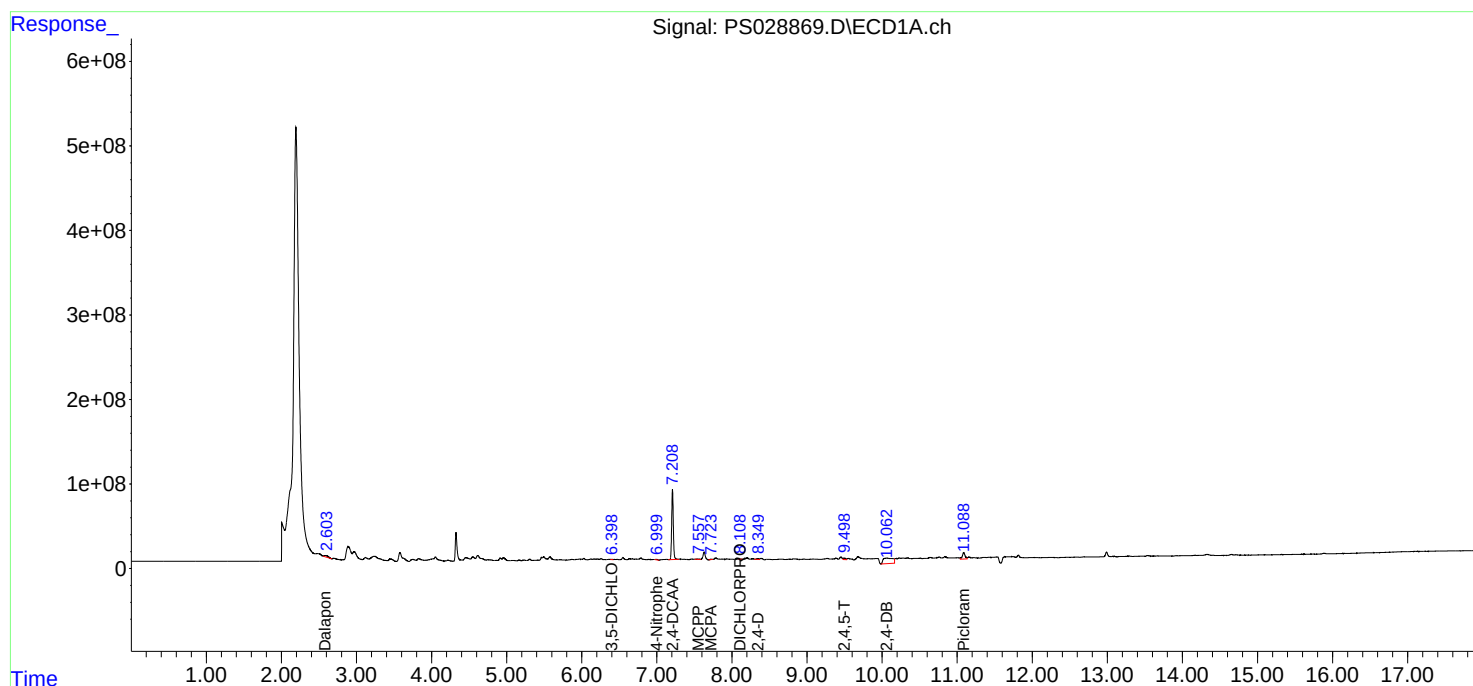
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

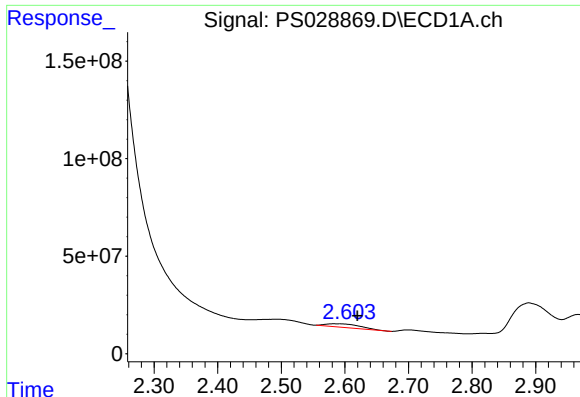
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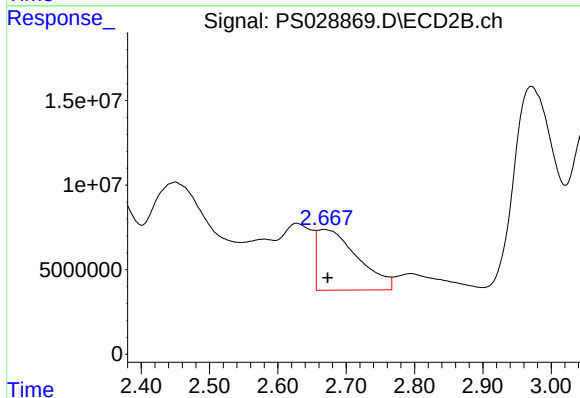




#1 Dalapon

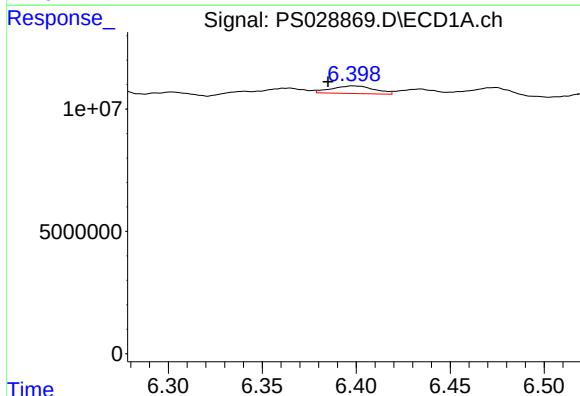
R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 66298997
Conc: 23.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



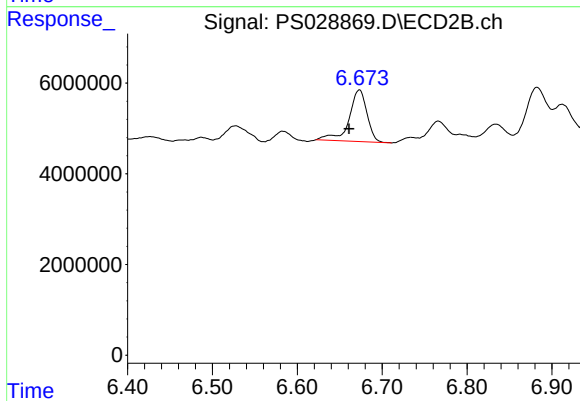
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.005 min
Response: 146833081
Conc: 74.59 ng/ml



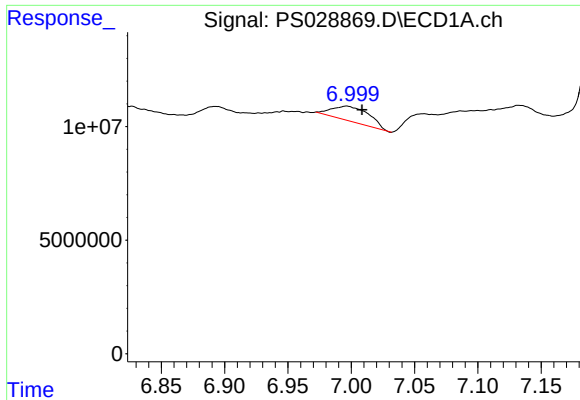
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.014 min
Response: 4896350
Conc: 1.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

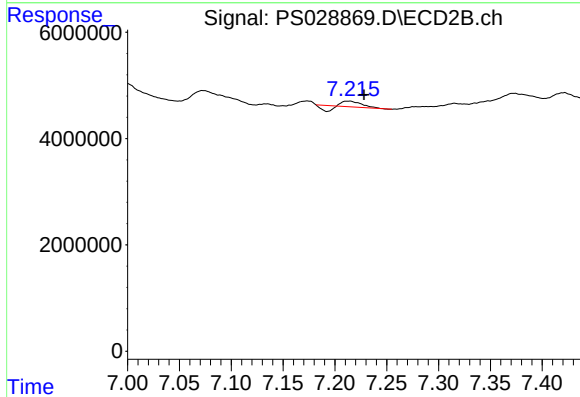
R.T.: 6.673 min
Delta R.T.: 0.012 min
Response: 16698090
Conc: 10.07 ng/ml



#3 4-Nitrophenol

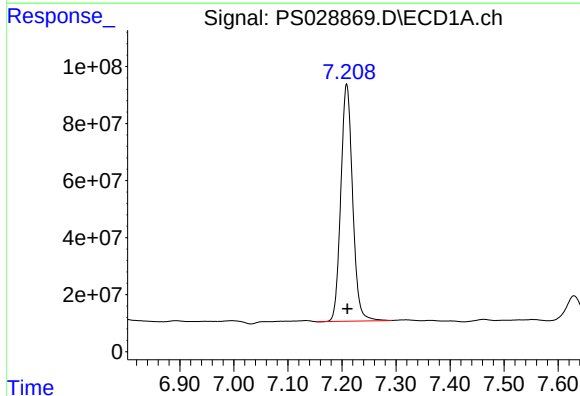
R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 13411618
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



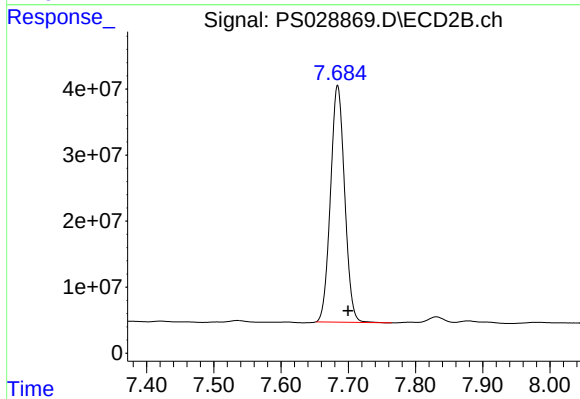
#3 4-Nitrophenol

R.T.: 7.213 min
Delta R.T.: -0.015 min
Response: 681099
Conc: N.D.



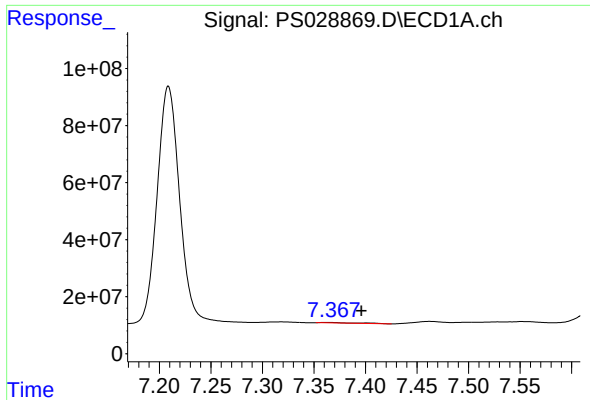
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 1260022873
Conc: 557.03 ng/ml



#4 2,4-DCAA

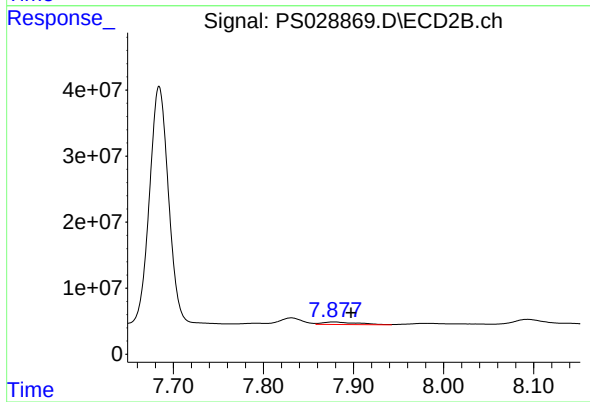
R.T.: 7.684 min
Delta R.T.: -0.015 min
Response: 522212539
Conc: 463.97 ng/ml



#5 DICAMBA

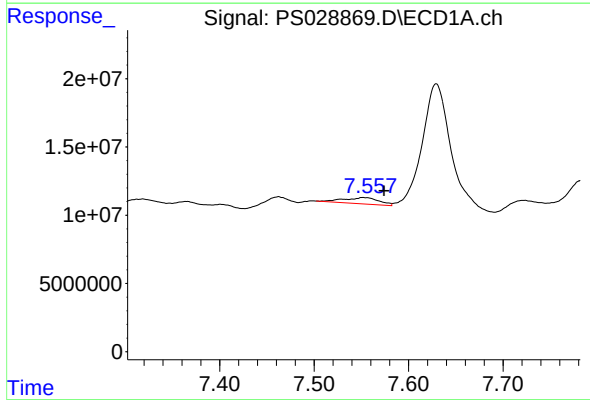
R.T.: 7.401 min
Delta R.T.: 0.005 min
Response: 3260313
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



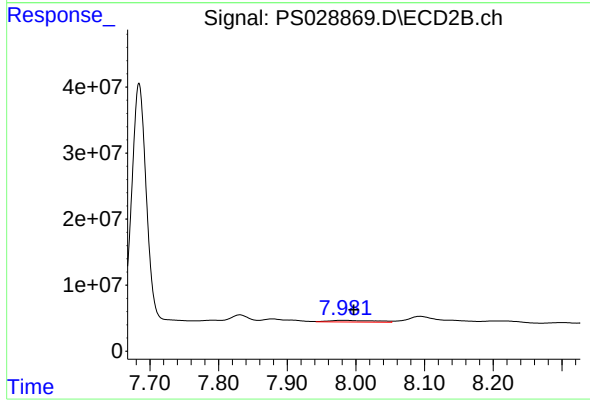
#5 DICAMBA

R.T.: 7.878 min
Delta R.T.: -0.019 min
Response: 10183546
Conc: 1.85 ng/ml



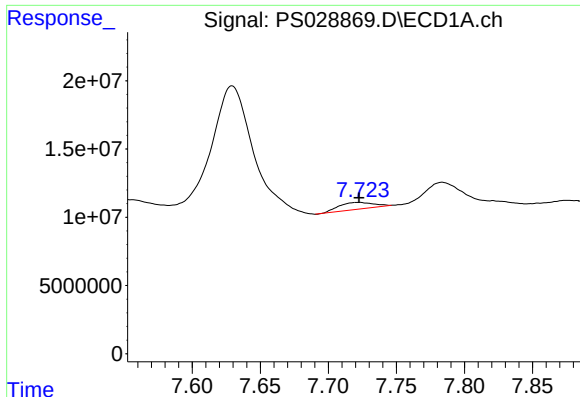
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.021 min
Response: 12135248
Conc: 1.95 ug/ml



#6 MCP

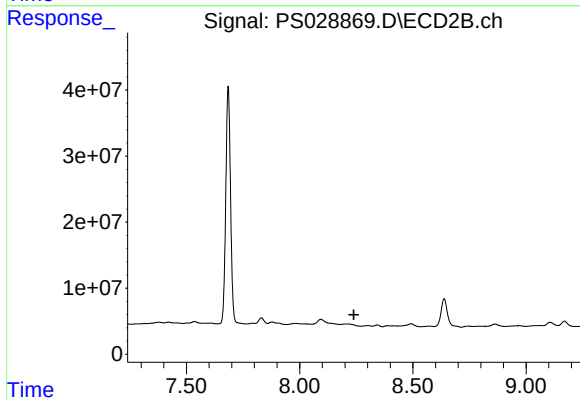
R.T.: 7.980 min
Delta R.T.: -0.017 min
Response: 11335732
Conc: 3.47 ug/ml



#7 MCPA

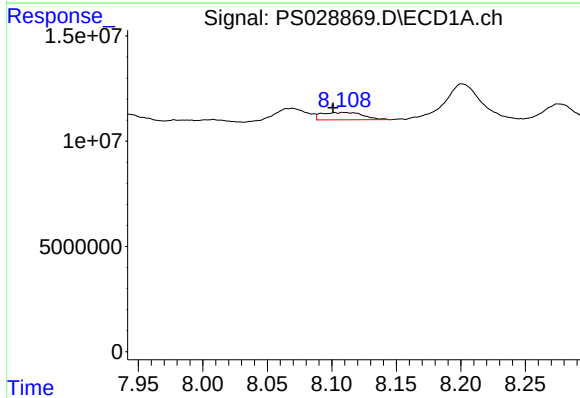
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 8820458
Conc: 1.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



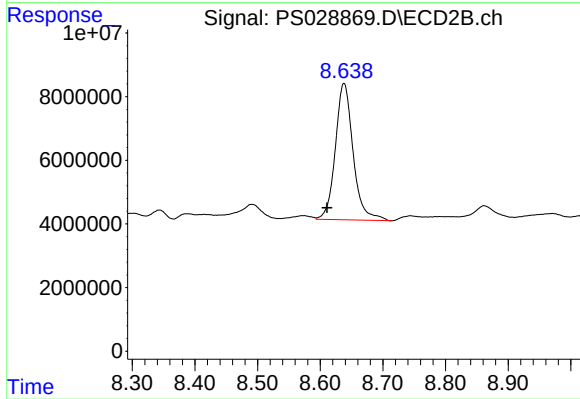
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



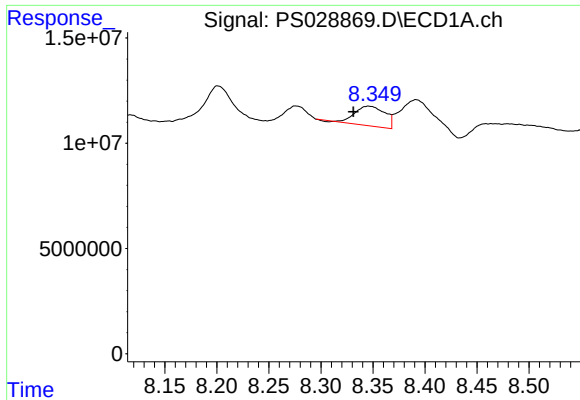
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.009 min
Response: 7734967
Conc: 2.92 ng/ml



#8 DICHLORPROP

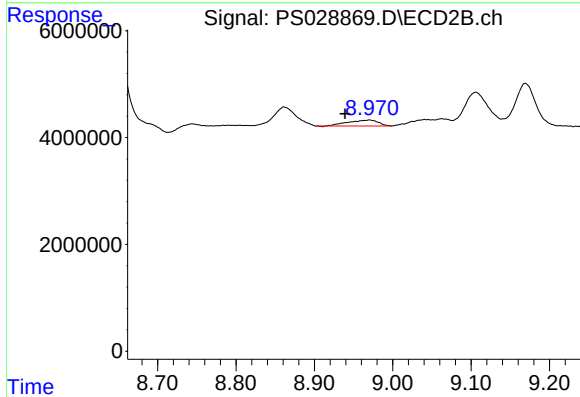
R.T.: 8.638 min
Delta R.T.: 0.027 min
Response: 84645472
Conc: 61.35 ng/ml



#9 2,4-D

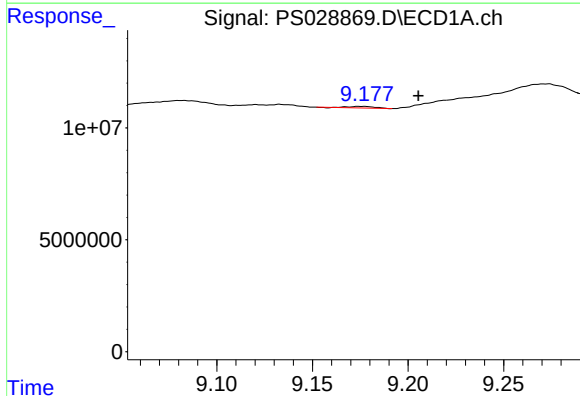
R.T.: 8.346 min
Delta R.T.: 0.015 min
Response: 18654437
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



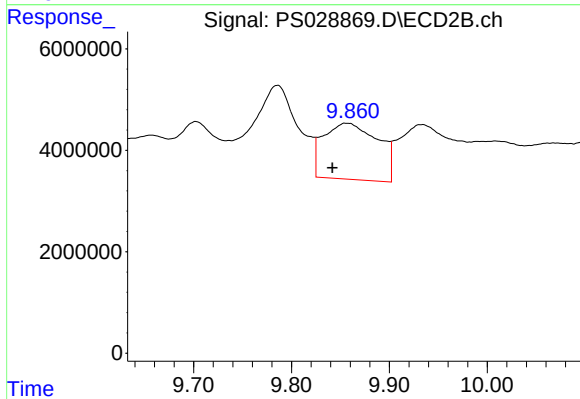
#9 2,4-D

R.T.: 8.970 min
Delta R.T.: 0.031 min
Response: 3011028
Conc: 2.09 ng/ml



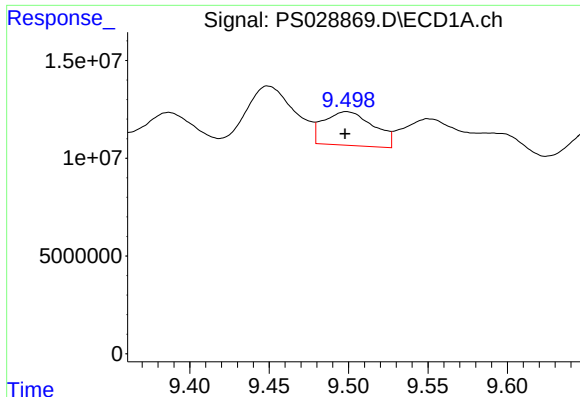
#11 2,4,5-TP (SILVEX)

R.T.: 9.175 min
Delta R.T.: -0.030 min
Response: 700148
Conc: N.D.



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

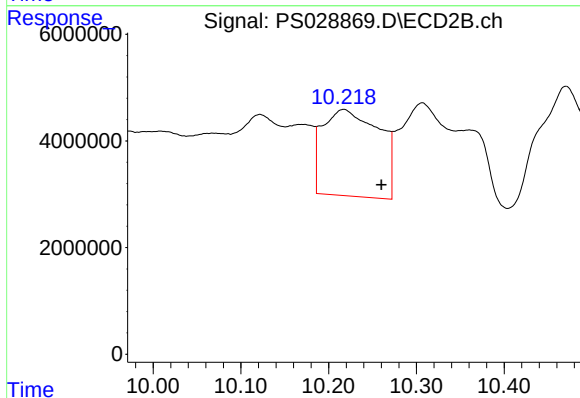
R.T.: 9.857 min
Delta R.T.: 0.015 min
Response: 42905977
Conc: 4.78 ng/ml



#12 2,4,5-T

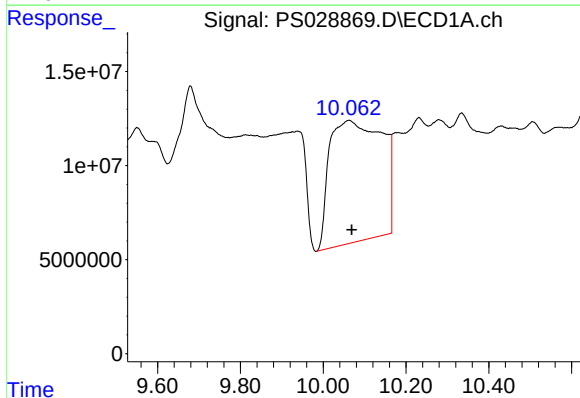
R.T.: 9.499 min
Delta R.T.: 0.001 min
Response: 37528521
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



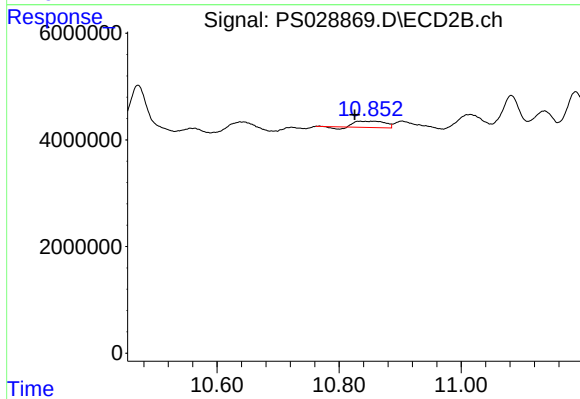
#12 2,4,5-T

R.T.: 10.217 min
Delta R.T.: -0.043 min
Response: 72762074
Conc: 8.35 ng/ml



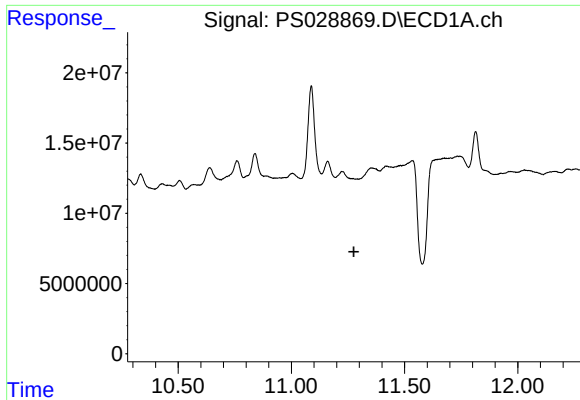
#13 2,4-DB

R.T.: 10.062 min
Delta R.T.: -0.007 min
Response: 570684752
Conc: 182.82 ng/ml



#13 2,4-DB

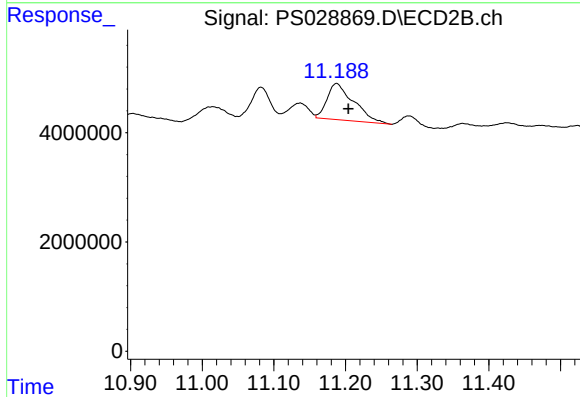
R.T.: 10.834 min
Delta R.T.: 0.008 min
Response: 3577448
Conc: 3.68 ng/ml



#14 DINOSEB

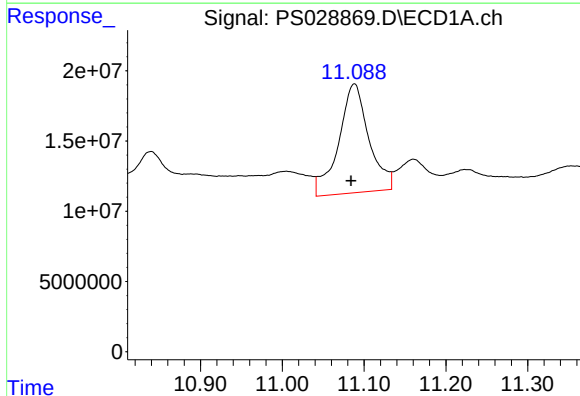
R.T.: 0.000 min
Exp R.T.: 11.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



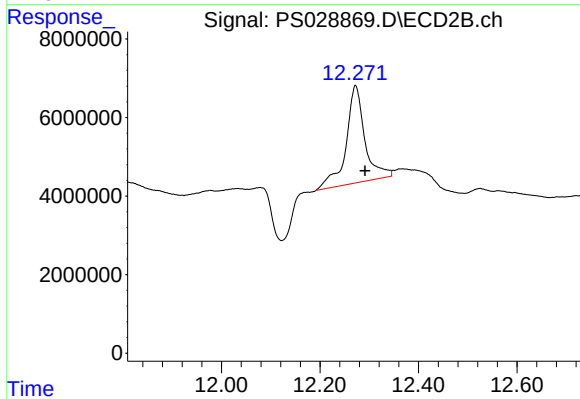
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.016 min
Response: 17155477
Conc: 2.79 ng/ml



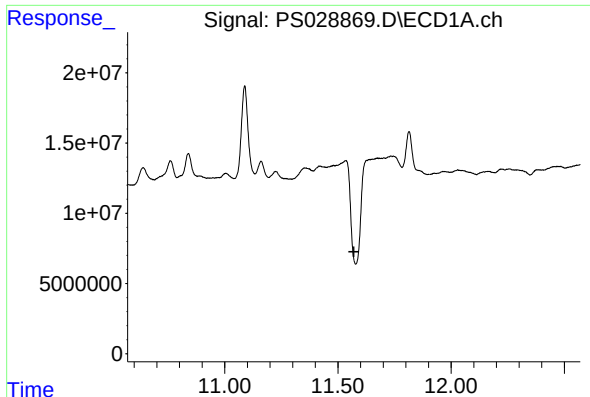
#15 Picloram

R.T.: 11.088 min
Delta R.T.: 0.004 min
Response: 199564924
Conc: 7.44 ng/ml



#15 Picloram

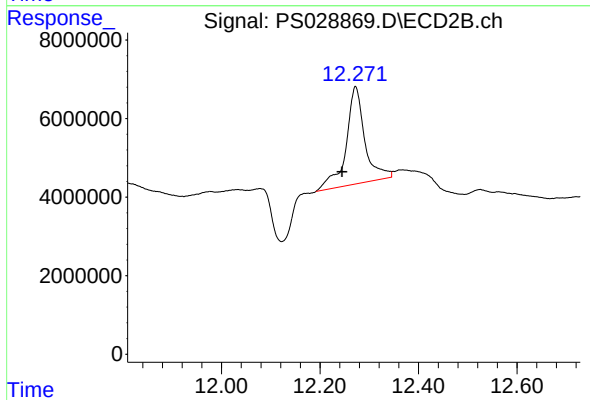
R.T.: 12.272 min
Delta R.T.: -0.020 min
Response: 65594669
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.272 min
Delta R.T.: 0.027 min
Response: 65594669
Conc: 6.10 ng/ml