

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 16:39
 Operator : AR\AJ
 Sample : P4667-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:40:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.261	7.764	1654.0E6	1122.9E6	645.726	644.667
Target Compounds							
1) T	Dalapon	2.619f	2.680f	10808727	39639084	3.037	13.471 #
2) T	3,5-DICHL...	6.416	6.721	-2306853	4910604	N.D.	1.940
3) T	4-Nitroph...	7.027f	7.319f	23381173	11284947	14.191	9.848 #
5) T	DICAMBA	7.471	7.993f	62772618	6551684	5.590	<MDL #
6) T	MCPD	7.611f	8.056	3338936	8907966	<MDL	1.467 #
7) T	MCPA	7.793	8.299	3971810	14246103	<MDL	1.708 #
8) T	DICHLORPROP	8.127f	8.679	6051794	3515714	2.147	1.750
9) T	2,4-D	8.411	0.000	7367530	0	2.334	N.D. #
10) T	Pentachlo...	8.686	9.519f	8822701	15879234	<MDL	<MDL #
11) T	2,4,5-TP ...	9.236f	9.928	17510683	18267592	1.028	1.468 #
12) T	2,4,5-T	9.616f	10.336	-5249433	51758908	N.D.	4.219
13) T	2,4-DB	10.136	10.944f	25626133	2253174	9.066	1.422 #
14) T	DINOSEB	11.373	11.297	88064203	78273028	6.091	8.975 #
15) T	Picloram	11.149	12.389	41440609	41789682	1.429	2.318 #
16) T	DCPA	0.000	12.294f	0	2653616	N.D.	<MDL

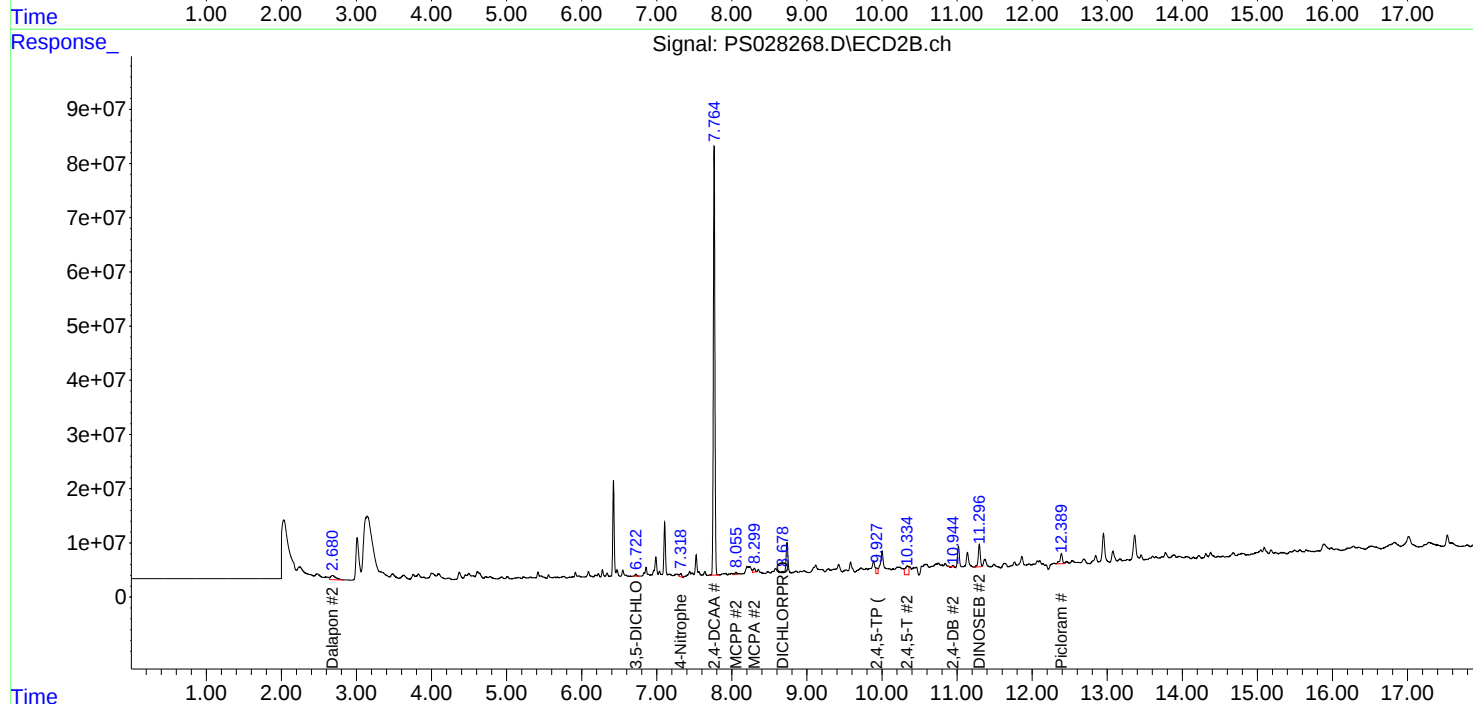
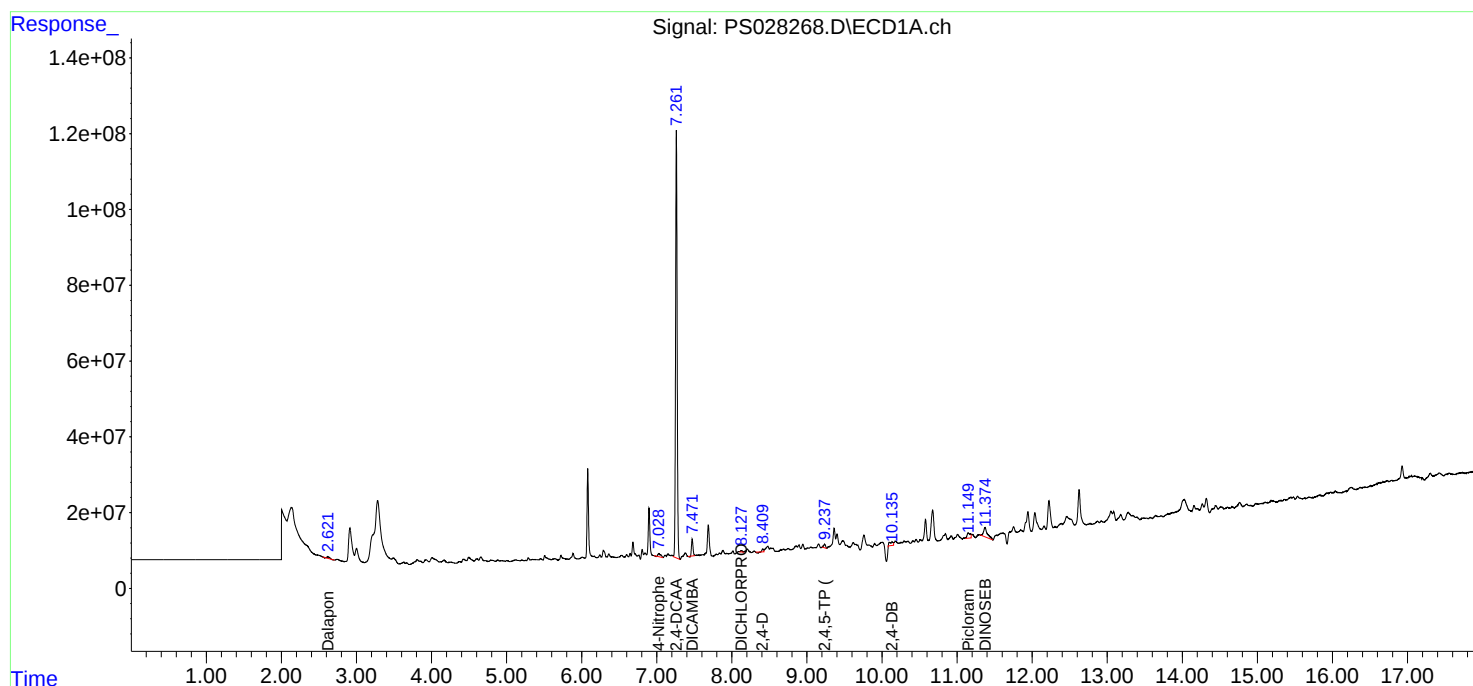
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

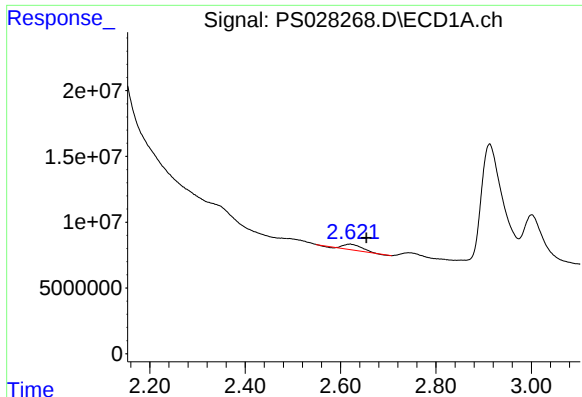
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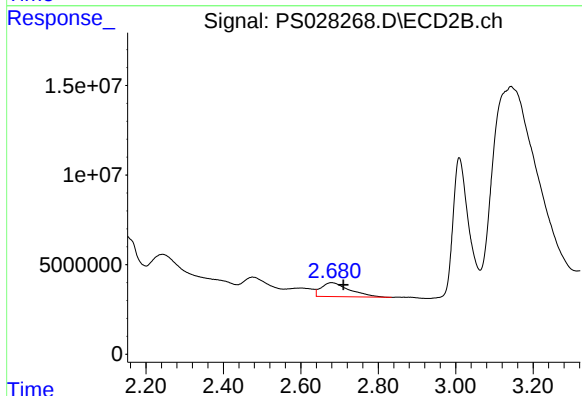




#1 Dalapon

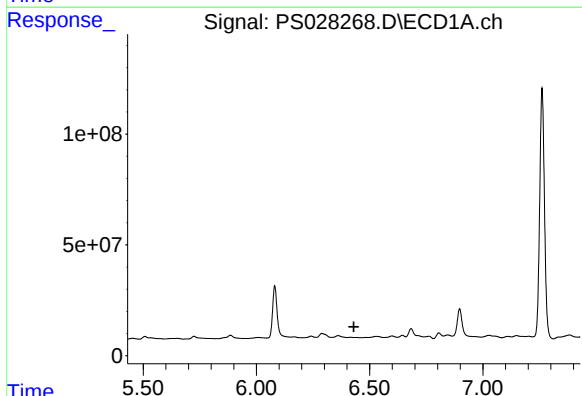
R.T.: 2.619 min
Delta R.T.: -0.035 min
Response: 10808727
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



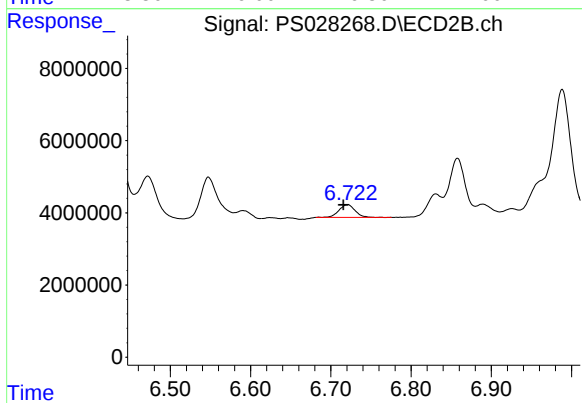
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.030 min
Response: 39639084
Conc: 13.47 ng/ml



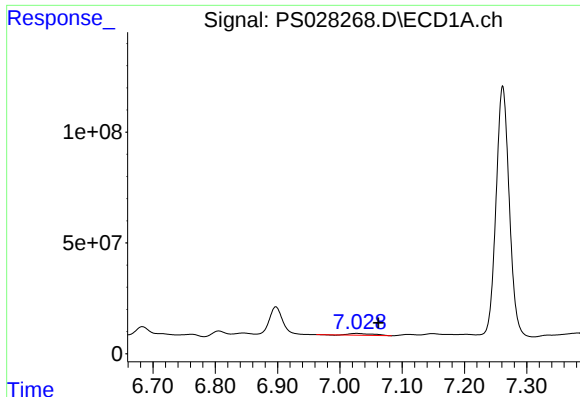
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: -0.015 min
Response: -2306853
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

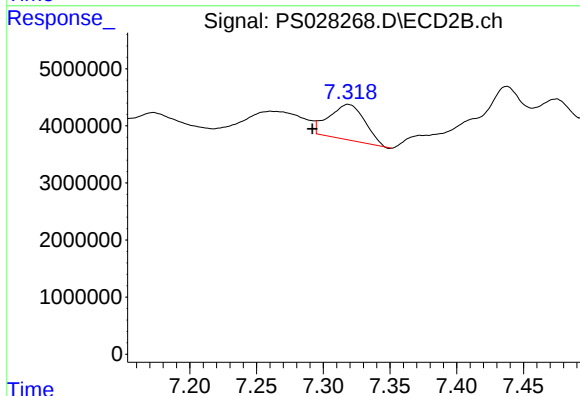
R.T.: 6.721 min
Delta R.T.: 0.005 min
Response: 4910604
Conc: 1.94 ng/ml



#3 4-Nitrophenol

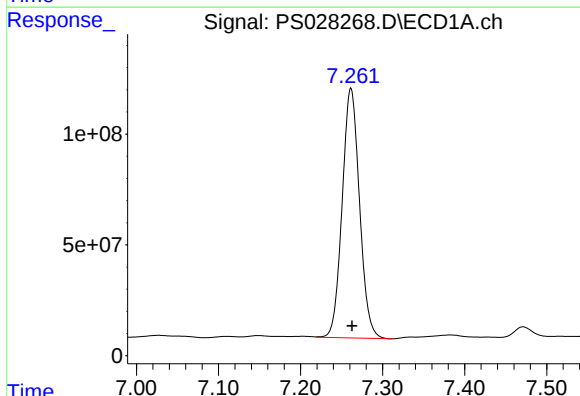
R.T.: 7.027 min
Delta R.T.: -0.035 min
Response: 23381173
Conc: 14.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



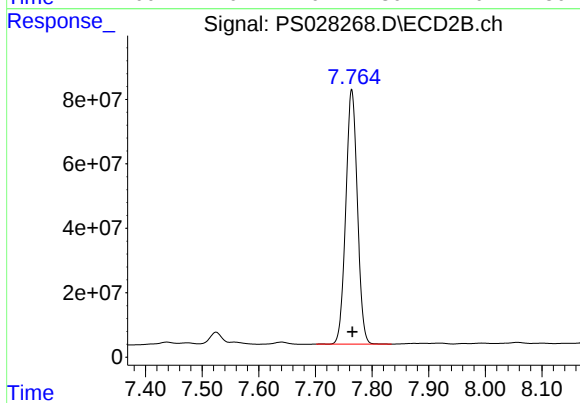
#3 4-Nitrophenol

R.T.: 7.319 min
Delta R.T.: 0.027 min
Response: 11284947
Conc: 9.85 ng/ml



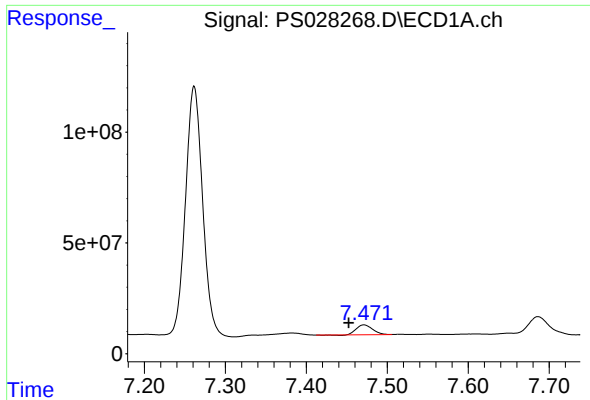
#4 2,4-DCAA

R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 1653972545
Conc: 645.73 ng/ml



#4 2,4-DCAA

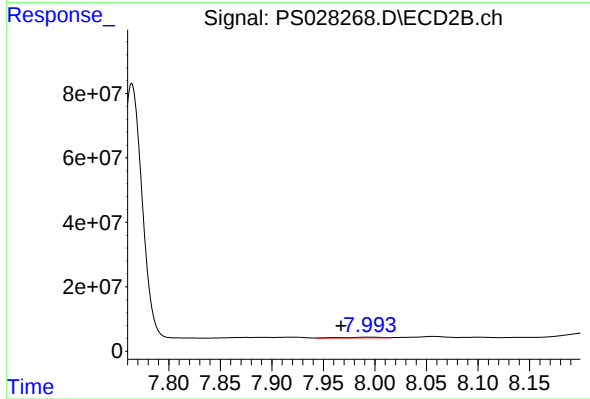
R.T.: 7.764 min
Delta R.T.: -0.001 min
Response: 1122868107
Conc: 644.67 ng/ml



#5 DICAMBA

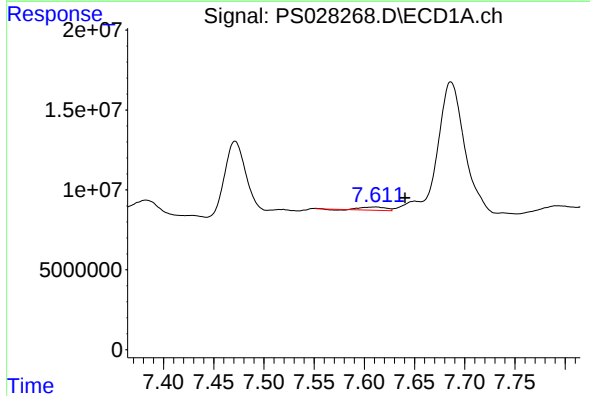
R.T.: 7.471 min
Delta R.T.: 0.019 min
Response: 62772618
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



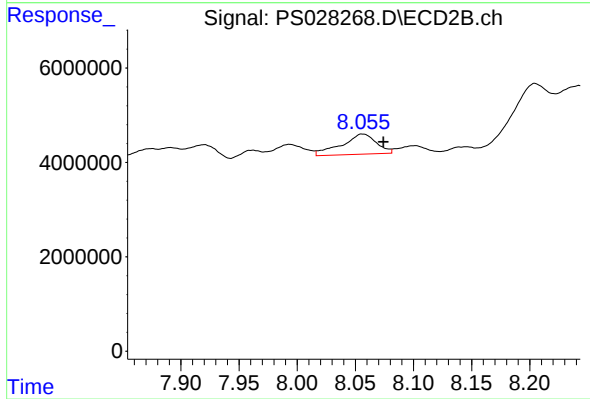
#5 DICAMBA

R.T.: 7.993 min
Delta R.T.: 0.026 min
Response: 6551684
Conc: N.D.



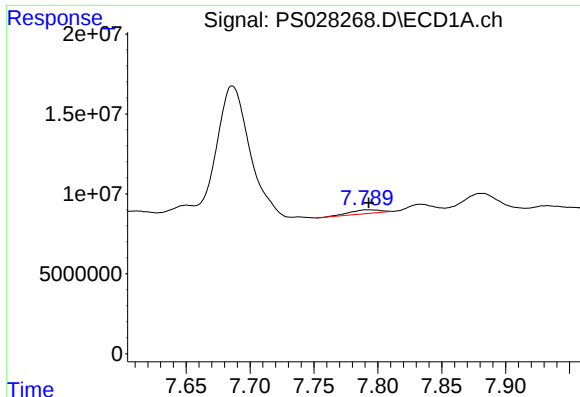
#6 MCPP

R.T.: 7.611 min
Delta R.T.: -0.030 min
Response: 3338936
Conc: N.D.



#6 MCPP

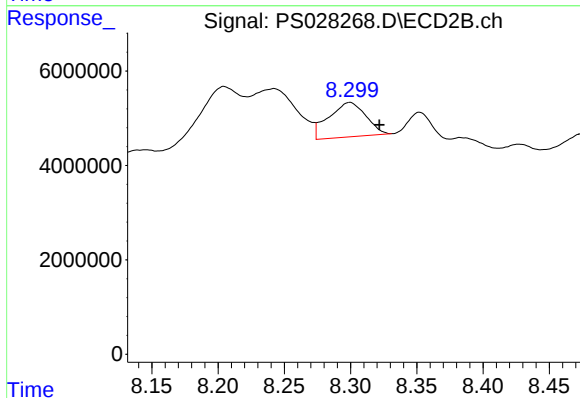
R.T.: 8.056 min
Delta R.T.: -0.018 min
Response: 8907966
Conc: 1.47 ug/ml



#7 MCPA

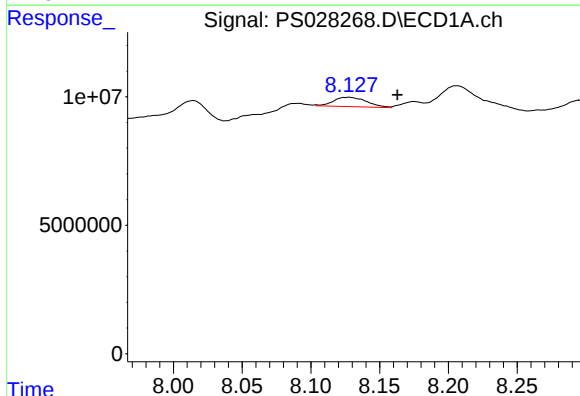
R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 3971810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



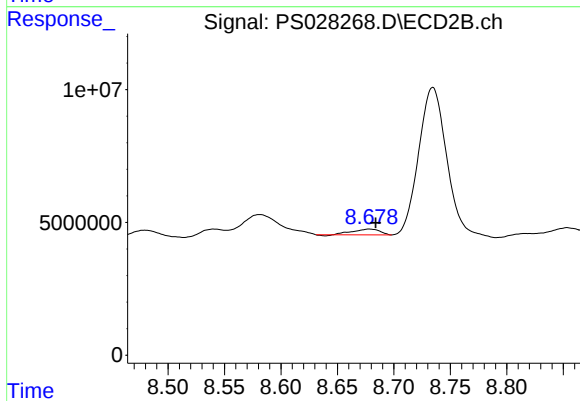
#7 MCPA

R.T.: 8.299 min
Delta R.T.: -0.022 min
Response: 14246103
Conc: 1.71 ug/ml



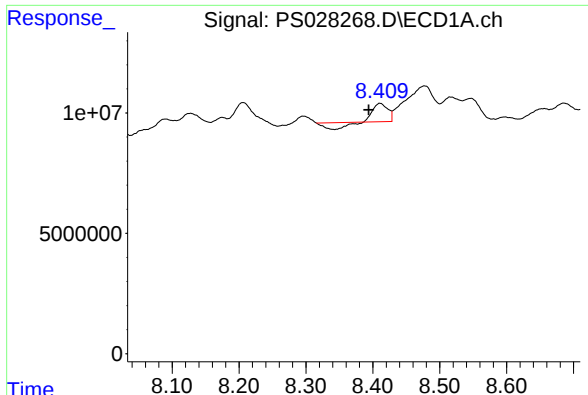
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.036 min
Response: 6051794
Conc: 2.15 ng/ml



#8 DICHLORPROP

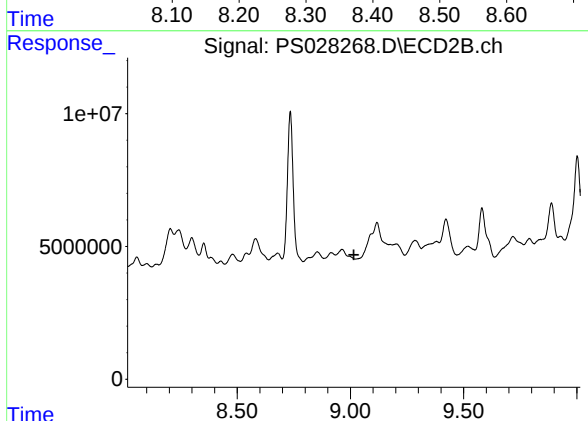
R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 3515714
Conc: 1.75 ng/ml



#9 2,4-D

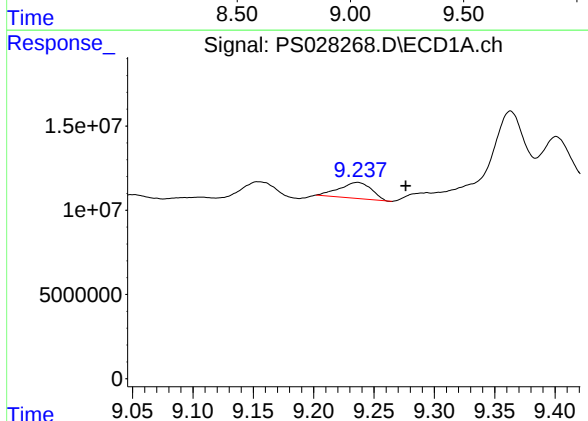
R.T.: 8.411 min
Delta R.T.: 0.017 min
Response: 7367530
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



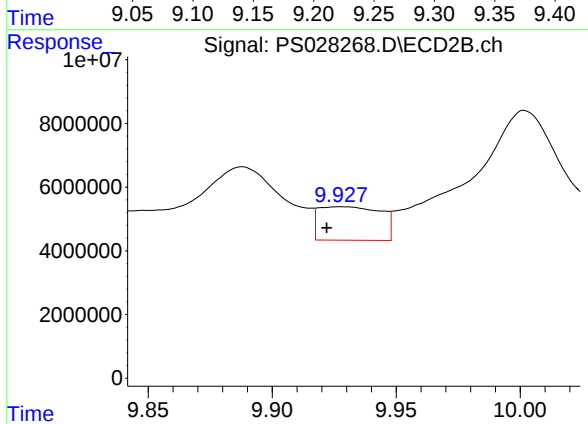
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



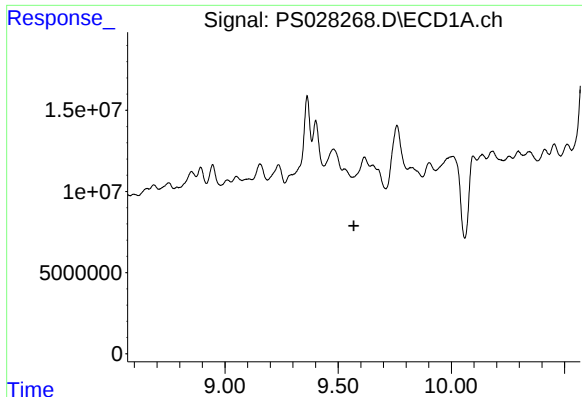
#11 2,4,5-TP (SILVEX)

R.T.: 9.236 min
Delta R.T.: -0.040 min
Response: 17510683
Conc: 1.03 ng/ml



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

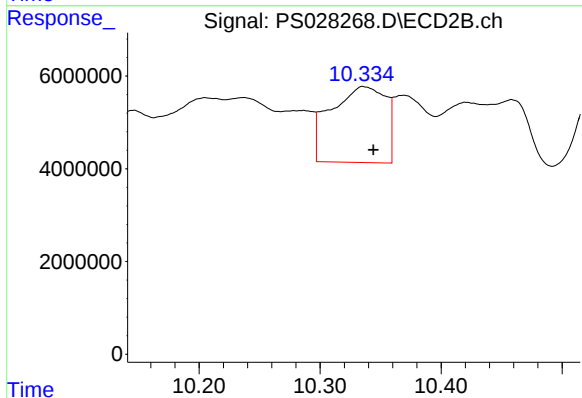
R.T.: 9.928 min
Delta R.T.: 0.006 min
Response: 18267592
Conc: 1.47 ng/ml



#12 2,4,5-T

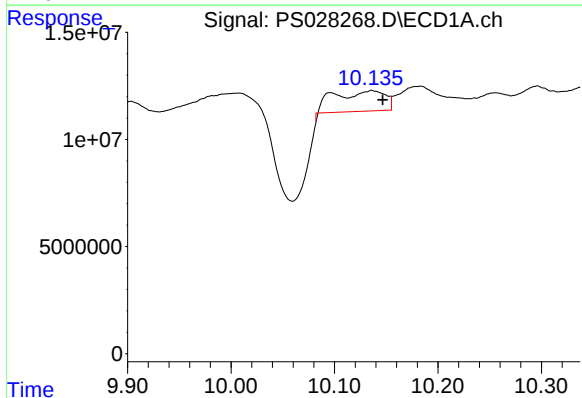
R.T.: 9.616 min
Delta R.T.: 0.047 min
Response: -5249433
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



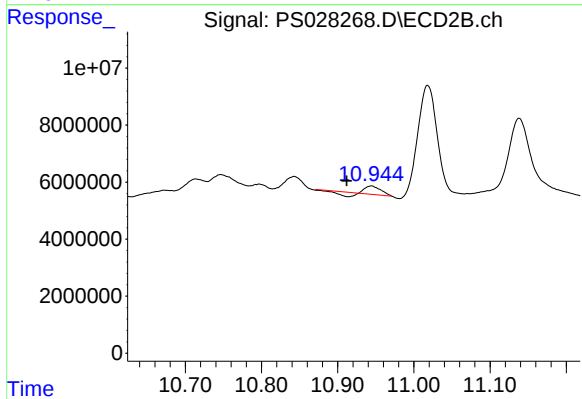
#12 2,4,5-T

R.T.: 10.336 min
Delta R.T.: -0.008 min
Response: 51758908
Conc: 4.22 ng/ml



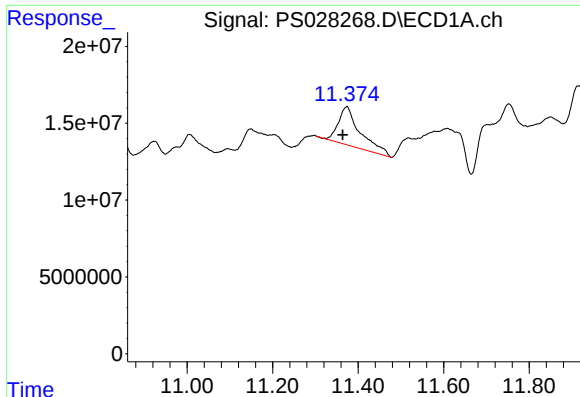
#13 2,4-DB

R.T.: 10.136 min
Delta R.T.: -0.010 min
Response: 25626133
Conc: 9.07 ng/ml



#13 2,4-DB

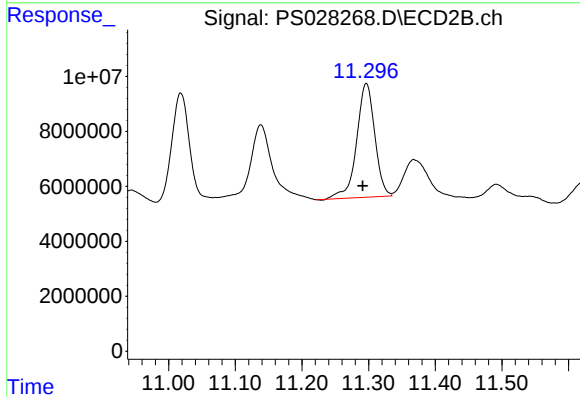
R.T.: 10.944 min
Delta R.T.: 0.032 min
Response: 2253174
Conc: 1.42 ng/ml



#14 DINOSEB

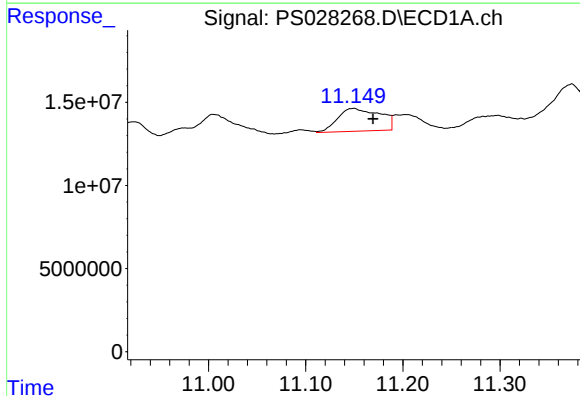
R.T.: 11.373 min
Delta R.T.: 0.009 min
Response: 88064203
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



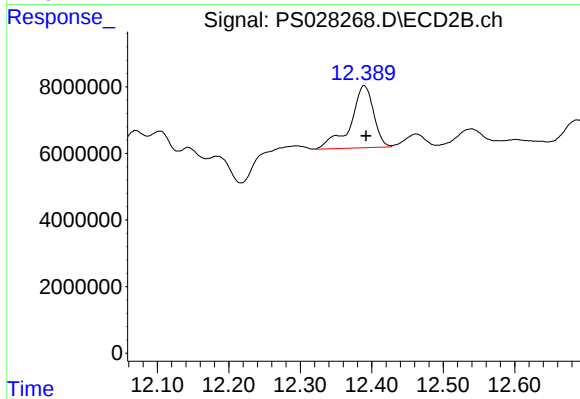
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.005 min
Response: 78273028
Conc: 8.97 ng/ml



#15 Picloram

R.T.: 11.149 min
Delta R.T.: -0.021 min
Response: 41440609
Conc: 1.43 ng/ml



#15 Picloram

R.T.: 12.389 min
Delta R.T.: -0.003 min
Response: 41789682
Conc: 2.32 ng/ml