

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112724\
 Data File : PS028659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 16:47
 Operator : AR\AJ
 Sample : PB165300BL
 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: Dec 02 10:15:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.228	7.723	1378.9E6	674.4E6	514.068	500.632
Target Compounds							
1) T	Dalapon	2.612	2.698	32709198	119.8E6	11.272	54.858 #
2) T	3,5-DICHL...	6.382	6.669	5848072	1779389	1.527	<MDL #
3) T	4-Nitroph...	7.020	7.253	8269627	-1133631	4.811	N.D. #
5) T	DICAMBA	7.385f	7.917	182471	9494012	<MDL	1.542 #
6) T	MCPD	7.586	8.015	10320020	4816904	1.414	1.118
7) T	MCPA	7.744	8.264	25410962	17642667	2.458	2.843
8) T	DICHLORPROP	8.141	8.613f	4439281	2391889	1.426	1.496
9) T	2,4-D	8.370	8.970	6393934	3316689	1.896	1.961
10) T	Pentachlo...	8.650	9.496	3441678	13132895	<MDL	<MDL #
11) T	2,4,5-TP ...	9.188f	9.921f	4720868	40856579	<MDL	4.282 #
12) T	2,4,5-T	9.525	10.268f	33107742	103.3E6	1.765	11.099 #
13) T	2,4-DB	10.124f	0.000	55052950	0	15.544	N.D. #
14) T	DINOSEB	11.258f	11.241	13261173	25854236	<MDL	4.120 #
15) T	Picloram	11.109	12.332	51018630	4877559	1.716	<MDL #
16) T	DCPA	11.562f	0.000	50633038	0	1.842	N.D. #

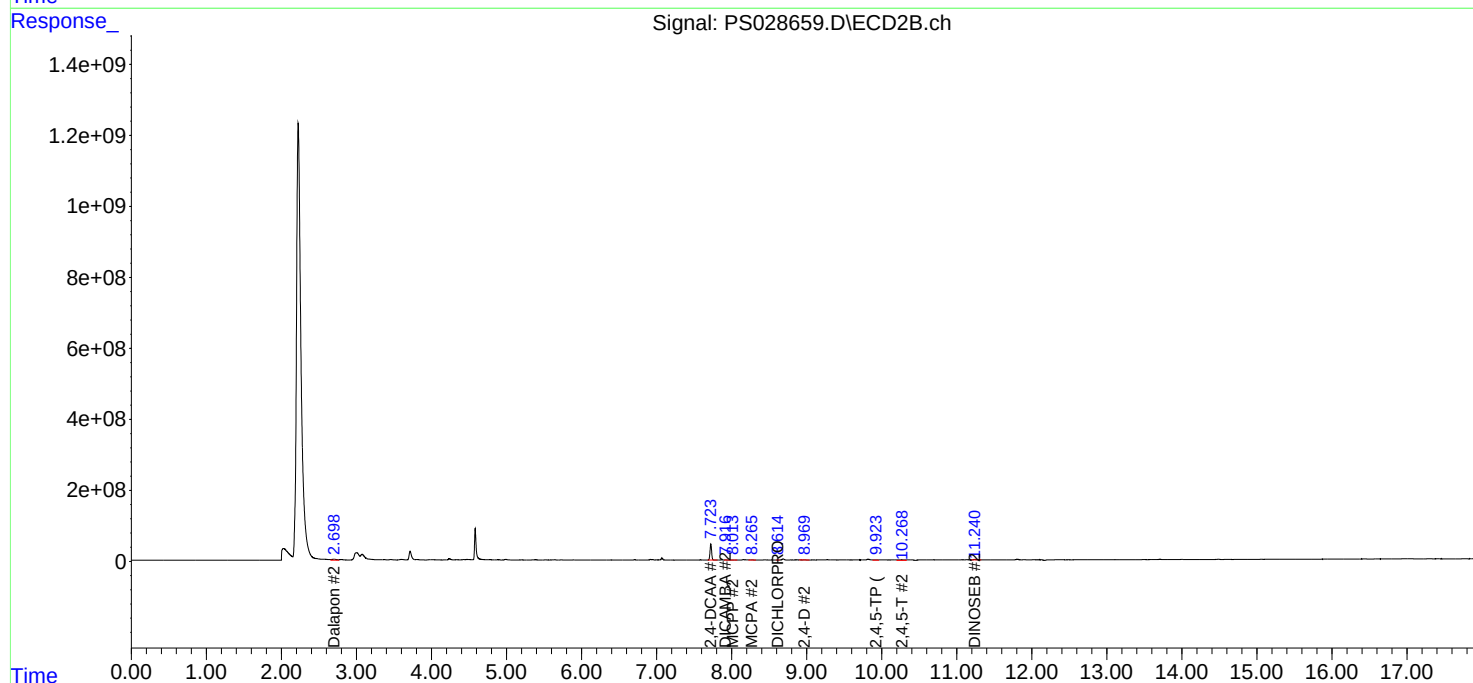
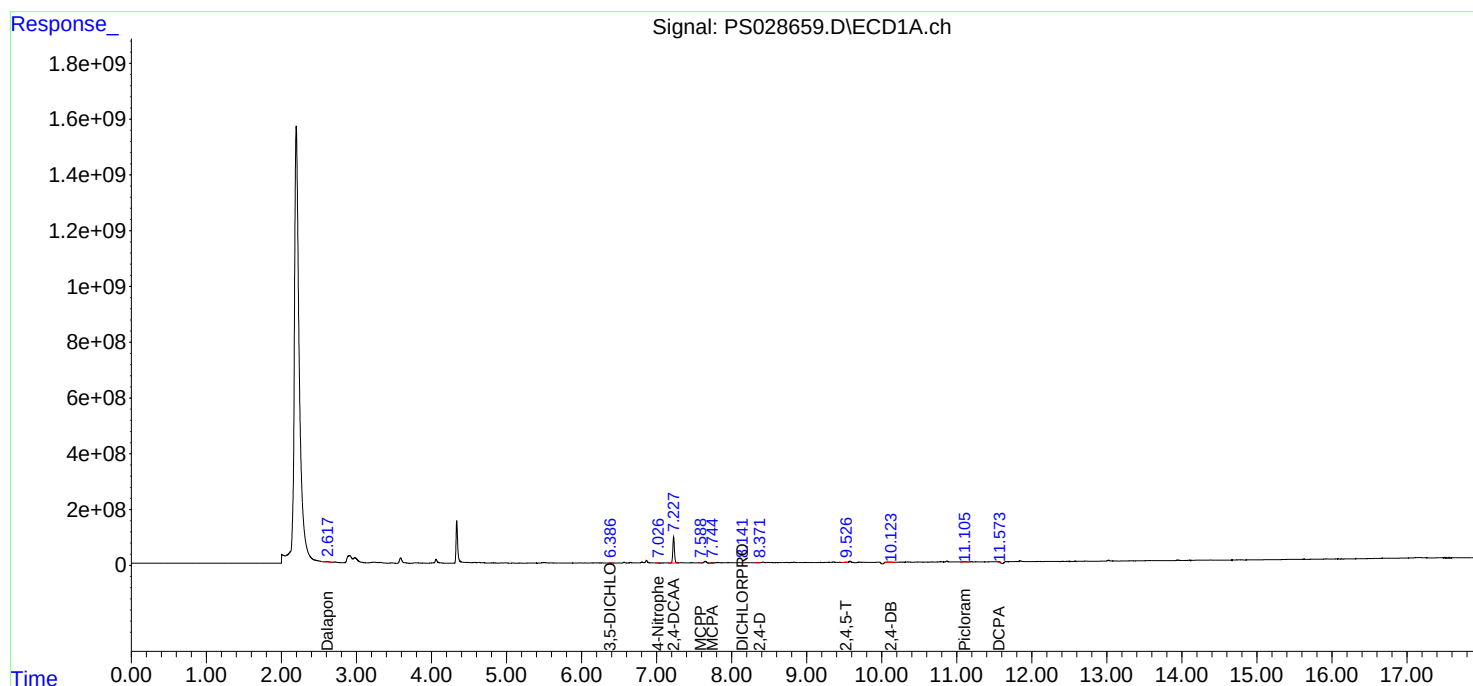
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

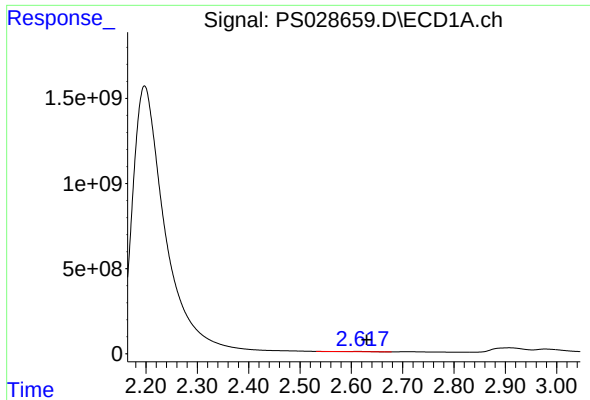
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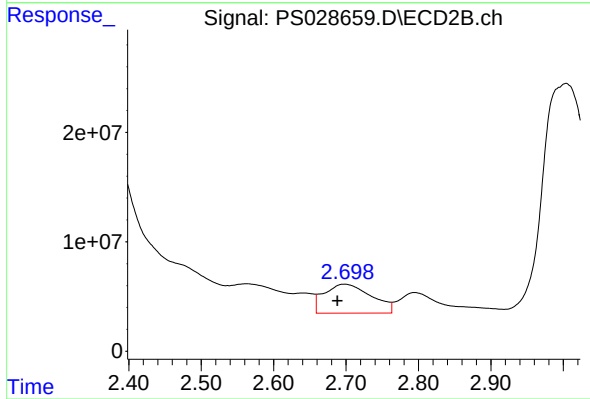




#1 Dalapon

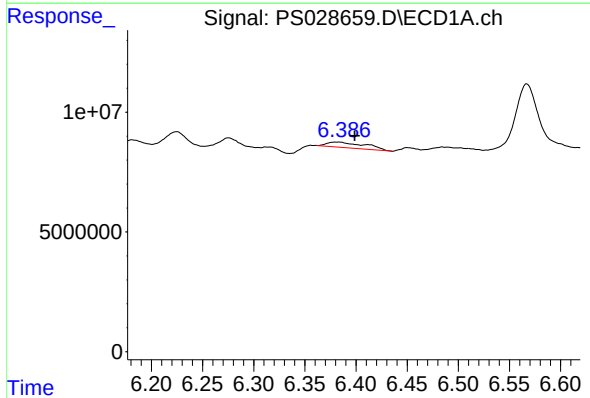
R.T.: 2.612 min
Delta R.T.: -0.018 min
Response: 32709198
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



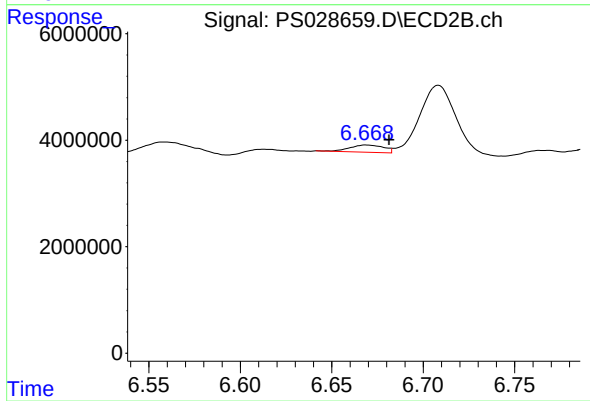
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.009 min
Response: 119800170
Conc: 54.86 ng/ml



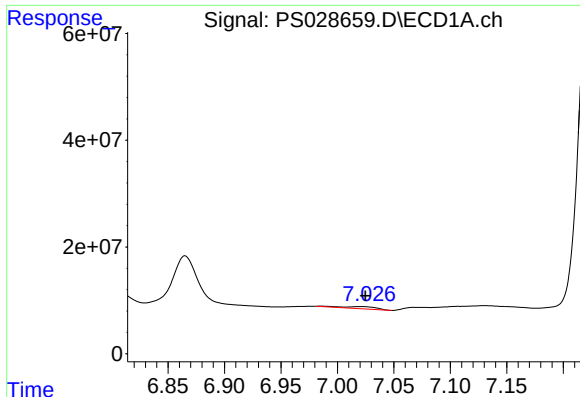
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.017 min
Response: 5848072
Conc: 1.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

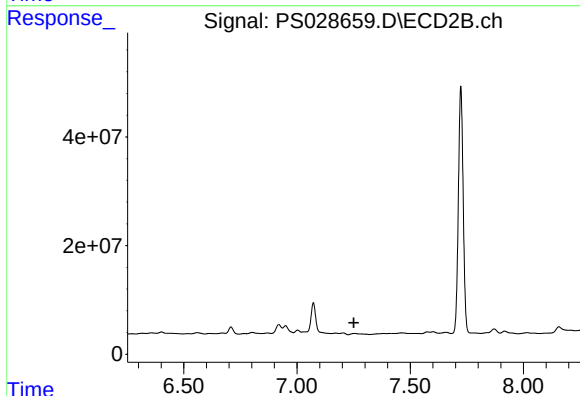
R.T.: 6.669 min
Delta R.T.: -0.012 min
Response: 1779389
Conc: N.D.



#3 4-Nitrophenol

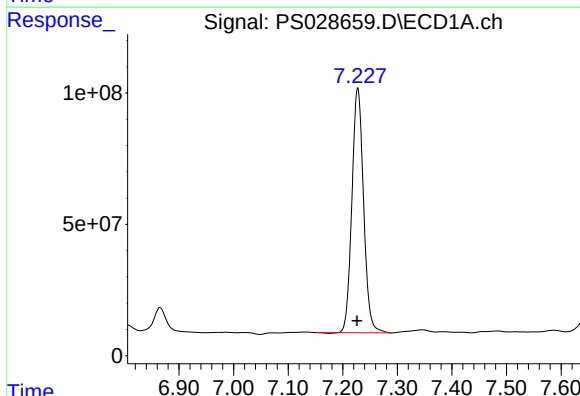
R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 8269627
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



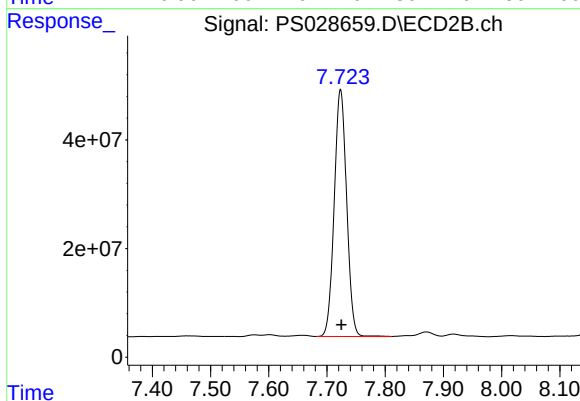
#3 4-Nitrophenol

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: -1133631
Conc: N.D.



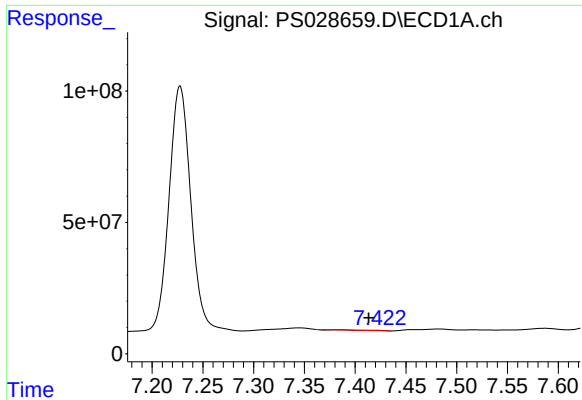
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 1378907626
Conc: 514.07 ng/ml



#4 2,4-DCAA

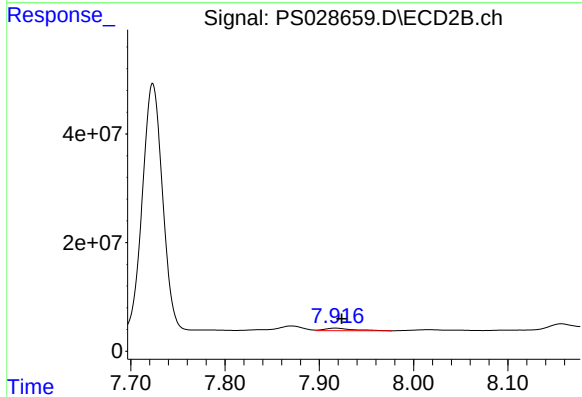
R.T.: 7.723 min
Delta R.T.: -0.001 min
Response: 674366131
Conc: 500.63 ng/ml



#5 DICAMBA

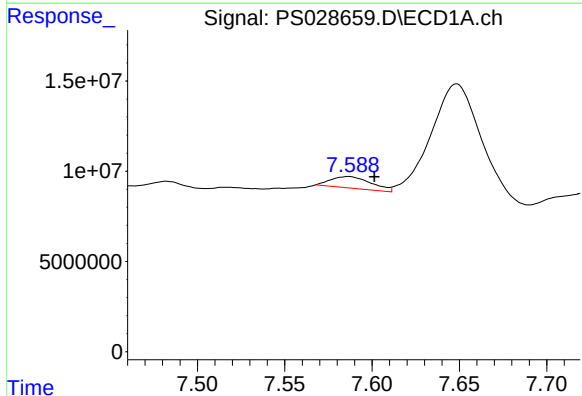
R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 182471
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



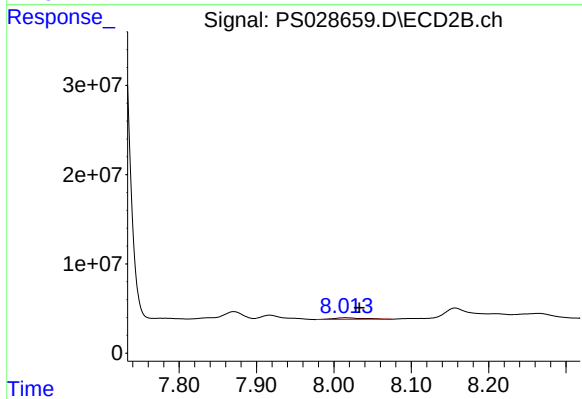
#5 DICAMBA

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 9494012
Conc: 1.54 ng/ml



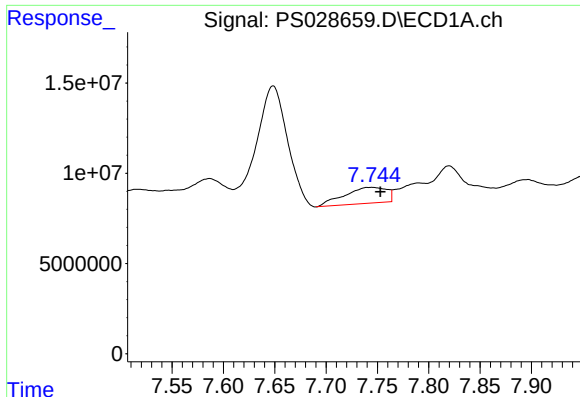
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.015 min
Response: 10320020
Conc: 1.41 ug/ml



#6 MCP

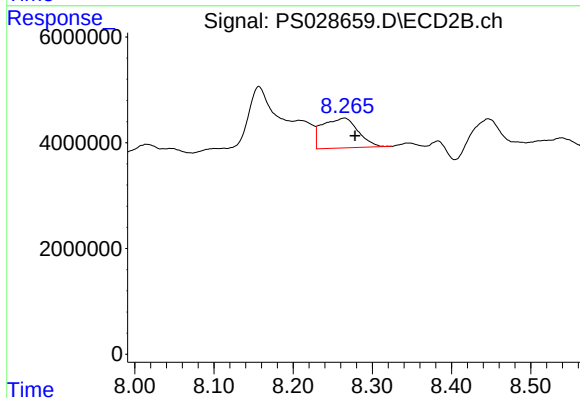
R.T.: 8.015 min
Delta R.T.: -0.018 min
Response: 4816904
Conc: 1.12 ug/ml



#7 MCPA

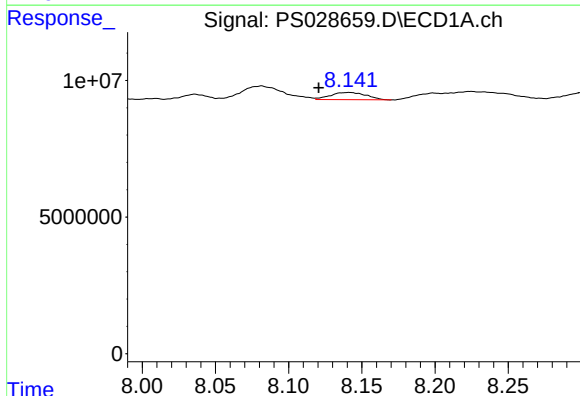
R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 25410962
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



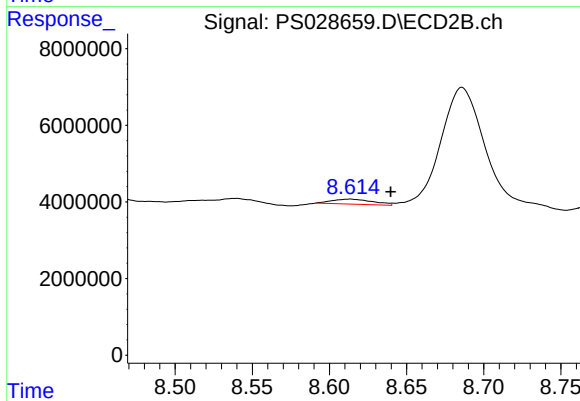
#7 MCPA

R.T.: 8.264 min
Delta R.T.: -0.014 min
Response: 17642667
Conc: 2.84 ug/ml



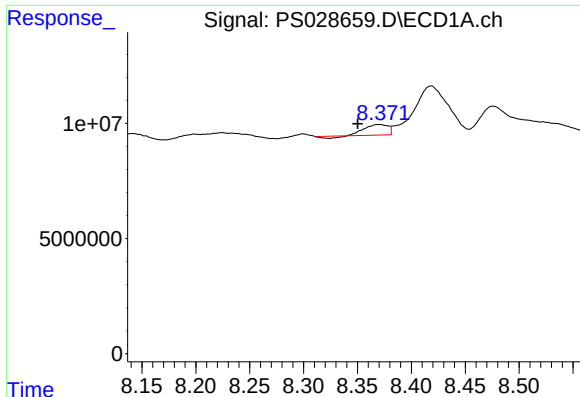
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.020 min
Response: 4439281
Conc: 1.43 ng/ml



#8 DICHLORPROP

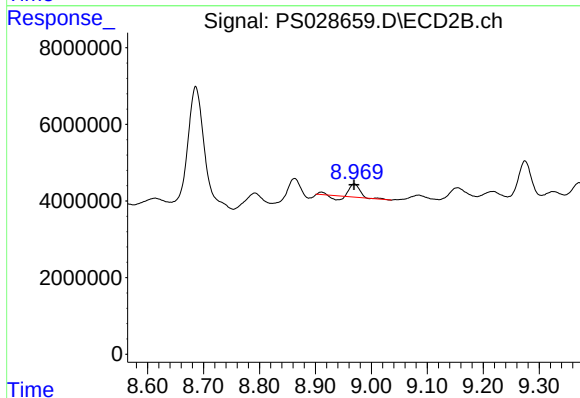
R.T.: 8.613 min
Delta R.T.: -0.026 min
Response: 2391889
Conc: 1.50 ng/ml



#9 2,4-D

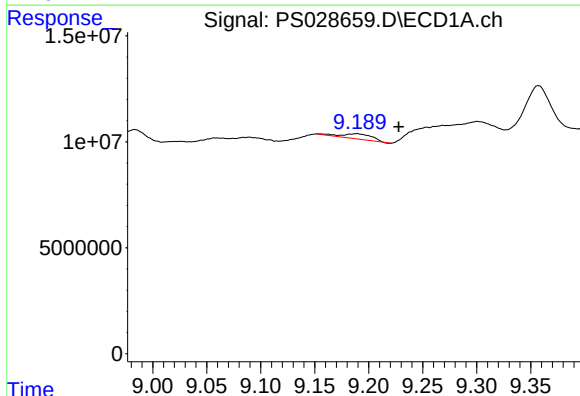
R.T.: 8.370 min
Delta R.T.: 0.020 min
Response: 6393934
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



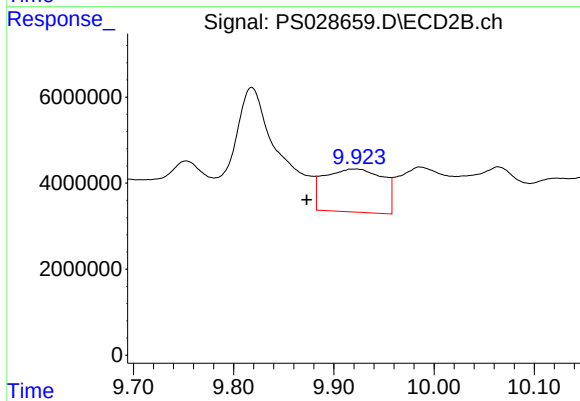
#9 2,4-D

R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 3316689
Conc: 1.96 ng/ml



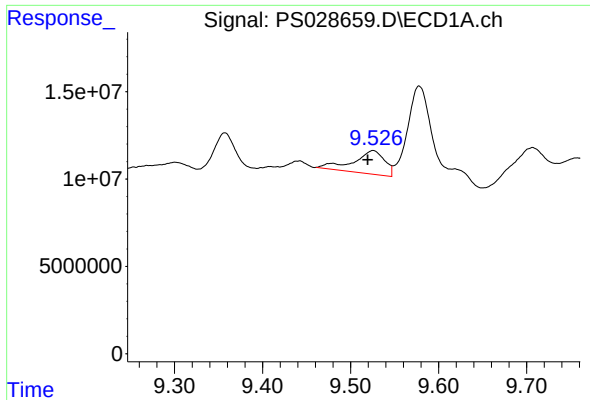
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: -0.040 min
Response: 4720868
Conc: N.D.



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

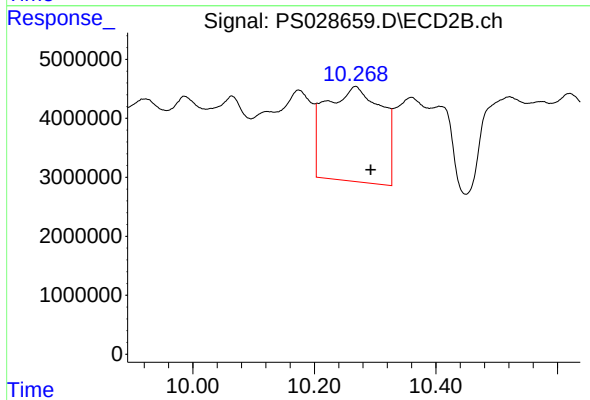
R.T.: 9.921 min
Delta R.T.: 0.048 min
Response: 40856579
Conc: 4.28 ng/ml



#12 2,4,5-T

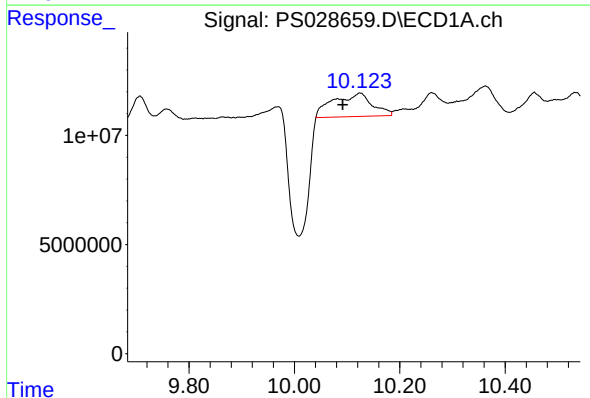
R.T.: 9.525 min
Delta R.T.: 0.005 min
Response: 33107742
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



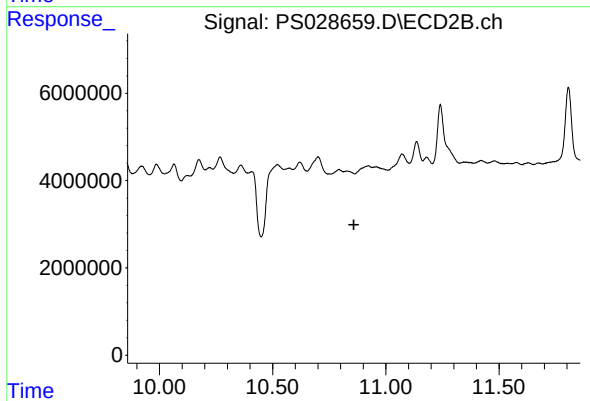
#12 2,4,5-T

R.T.: 10.268 min
Delta R.T.: -0.025 min
Response: 103338525
Conc: 11.10 ng/ml



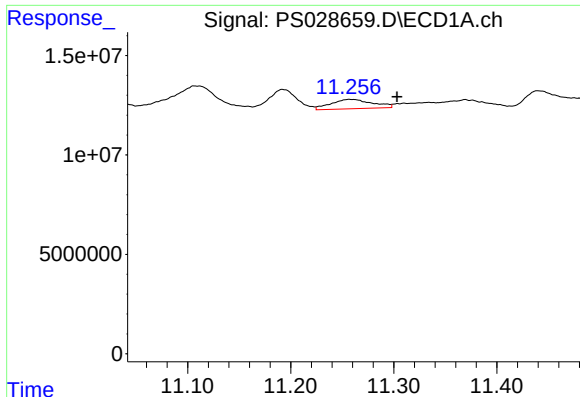
#13 2,4-DB

R.T.: 10.124 min
Delta R.T.: 0.032 min
Response: 55052950
Conc: 15.54 ng/ml



#13 2,4-DB

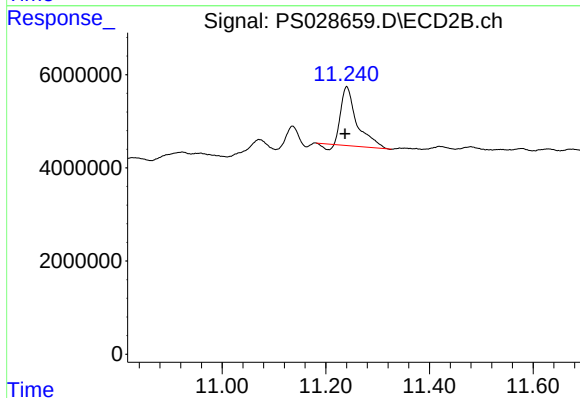
R.T.: 0.000 min
Exp R.T. : 10.859 min
Response: 0
Conc: N.D.



#14 DINOSEB

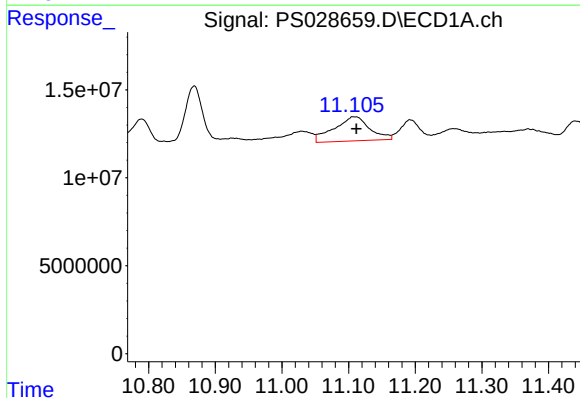
R.T.: 11.258 min
Delta R.T.: -0.045 min
Response: 13261173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



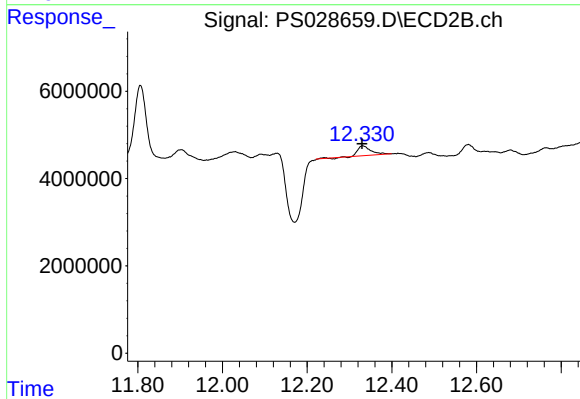
#14 DINOSEB

R.T.: 11.241 min
Delta R.T.: 0.004 min
Response: 25854236
Conc: 4.12 ng/ml



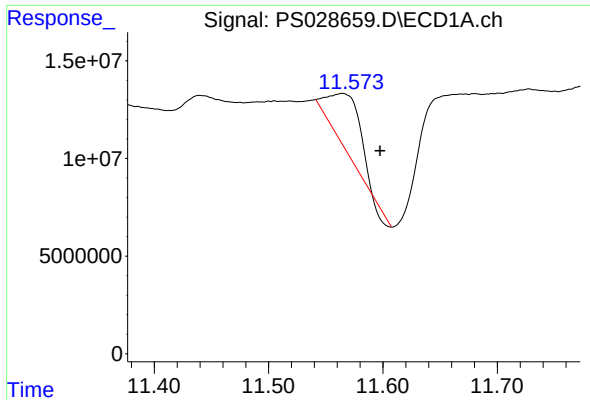
#15 Picloram

R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 51018630
Conc: 1.72 ng/ml



#15 Picloram

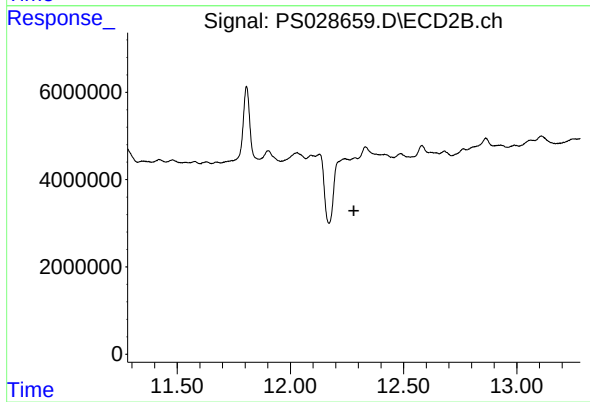
R.T.: 12.332 min
Delta R.T.: 0.002 min
Response: 4877559
Conc: N.D.



#16 DCPA

R.T.: 11.562 min
Delta R.T.: -0.036 min
Response: 50633038
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.280 min
Response: 0
Conc: N.D.