

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011025\
 Data File : PS028882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2025 13:19
 Operator : AR\AJ
 Sample : Q1033-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:46:54 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	7.204	7.684	1257.4E6	508.2E6	555.857	451.539
Target Compounds							
1) T	Dalapon	2.579f	2.635f	88143453	392.7E6	31.294	199.466 #
2) T	3,5-DICHL...	6.406	6.667	3487934	26925157	1.059	16.244 #
3) T	4-Nitroph...	7.003	7.216	7894735	-995983	5.256	N.D. #
5) T	DICAMBA	7.412	7.874	4523821	54457347	<MDL	9.920 #
6) T	MCPD	7.549	7.980	6138153	4663101	<MDL	1.427 #
7) T	MCPA	7.712	8.208f	3037628	26861210	<MDL	5.798 #
8) T	DICHLORPROP	8.089	8.637f	4833903	47185269	1.822	34.201 #
9) T	2,4-D	8.336	8.895f	14713963	1060542	5.164	<MDL #
10) T	Pentachlo...	8.620	9.445	6347873	8321122	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.857	0	34396817	N.D.	3.829
12) T	2,4,5-T	9.490	10.304f	42717273	140.6E6	2.626	16.139 #
13) T	2,4-DB	10.094	10.833	583.4E6	9237284	186.900	9.512 #
14) T	DINOSEB	11.258	11.183	30199719	28136382	2.247	4.568 #
15) T	Picloram	11.078	12.268	315.6E6	44283121	11.772	3.449 #
16) T	DCPA	0.000	12.268	0	44283121	N.D.	4.121

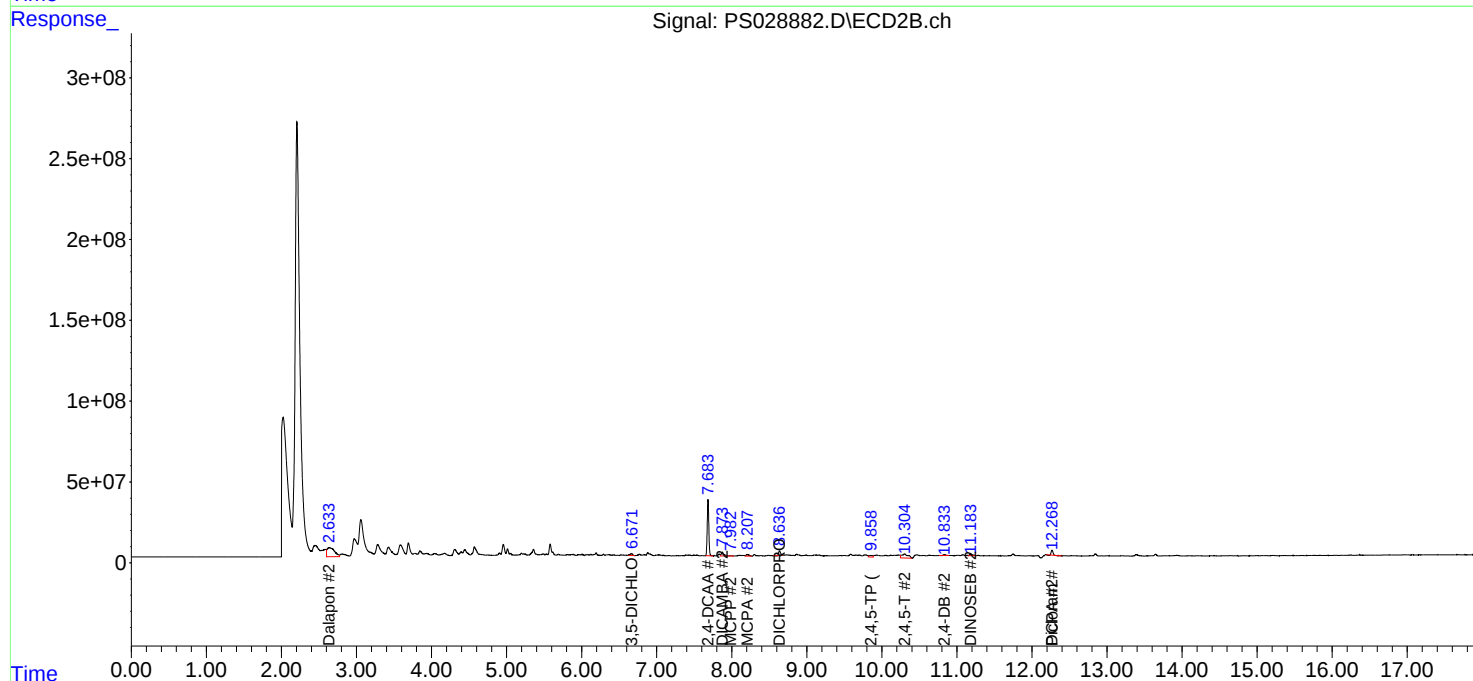
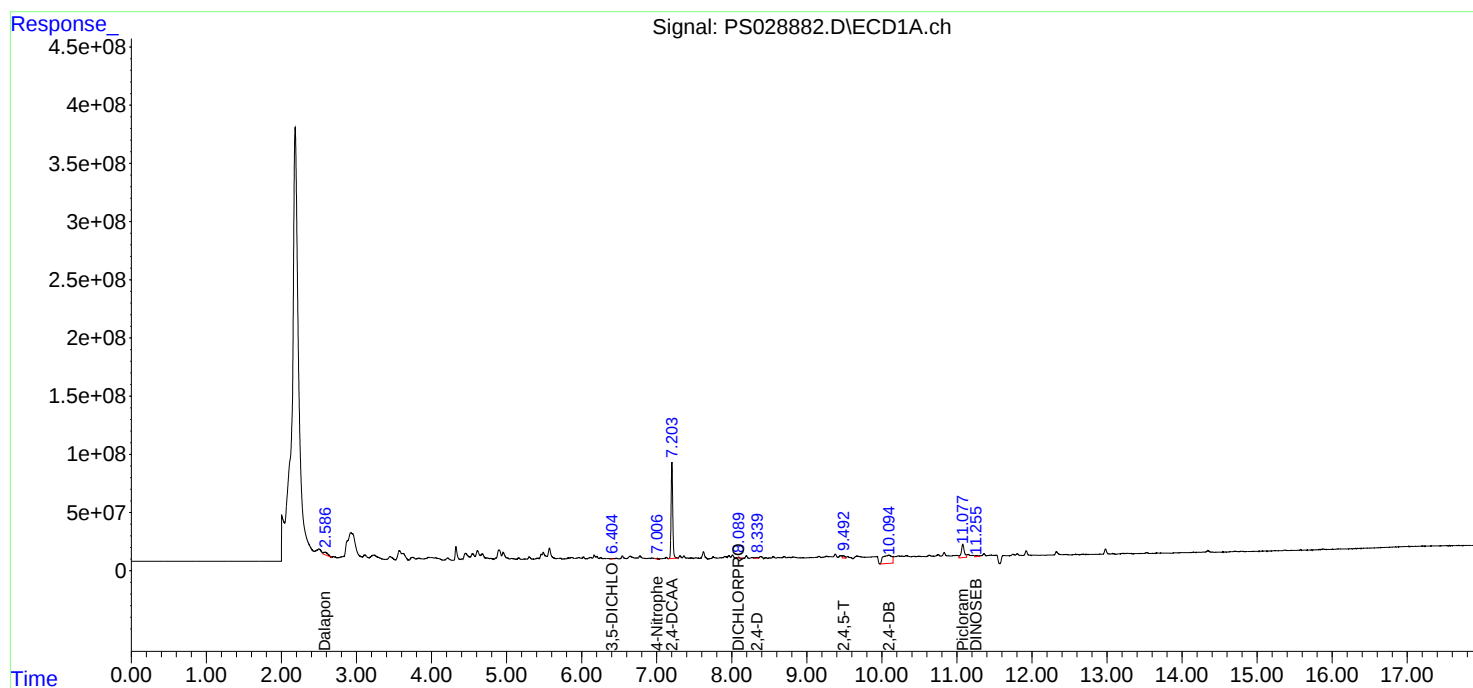
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

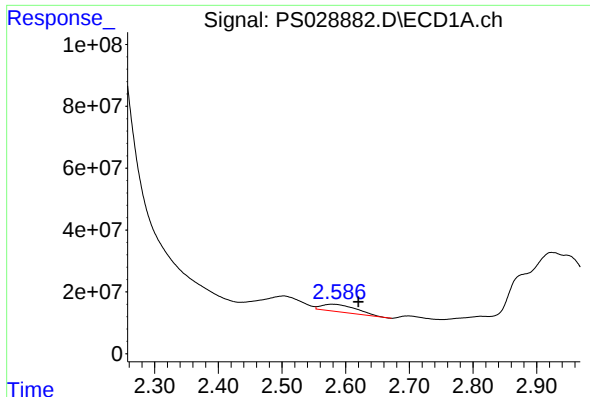
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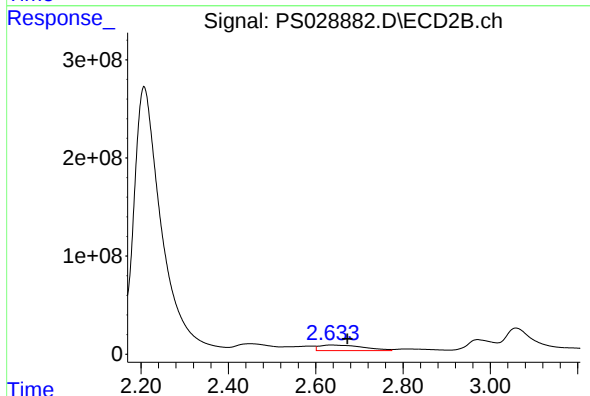




#1 Dalapon

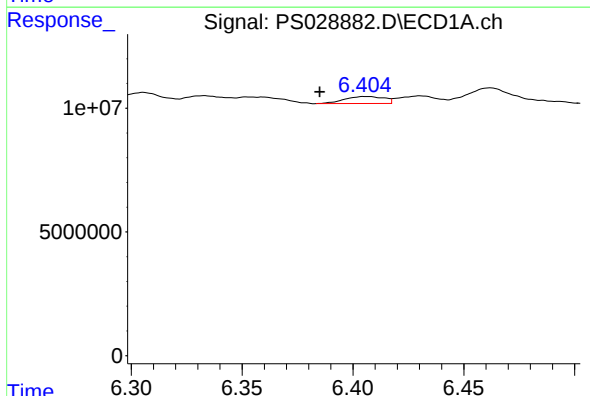
R.T.: 2.579 min
Delta R.T.: -0.041 min
Response: 88143453
Conc: 31.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



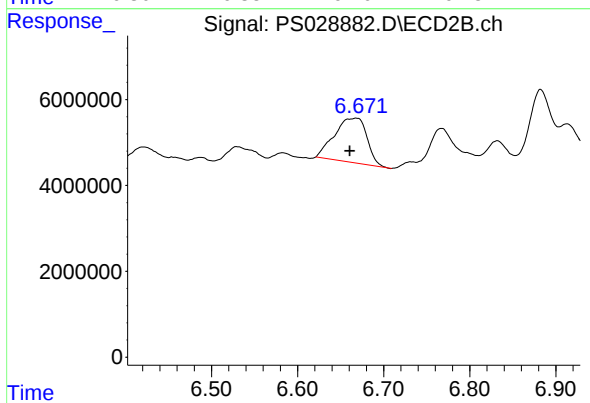
#1 Dalapon

R.T.: 2.635 min
Delta R.T.: -0.038 min
Response: 392668866
Conc: 199.47 ng/ml



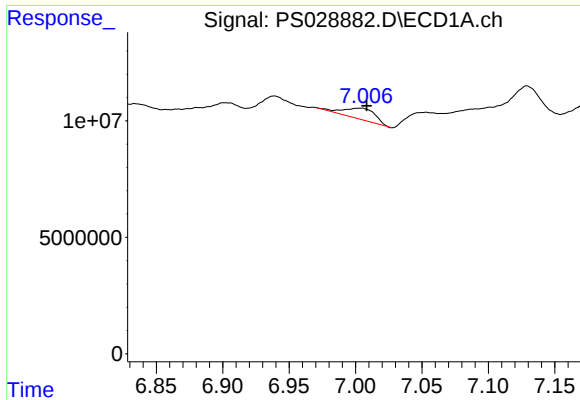
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.021 min
Response: 3487934
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

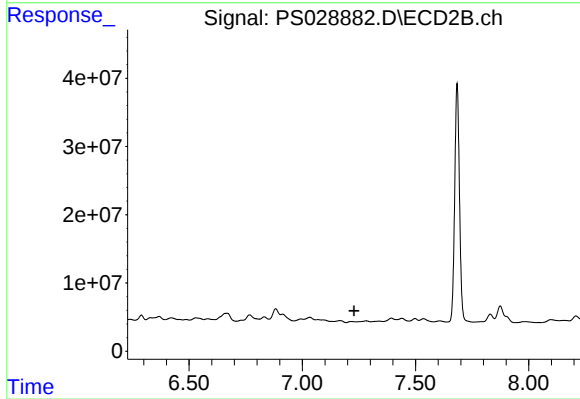
R.T.: 6.667 min
Delta R.T.: 0.006 min
Response: 26925157
Conc: 16.24 ng/ml



#3 4-Nitrophenol

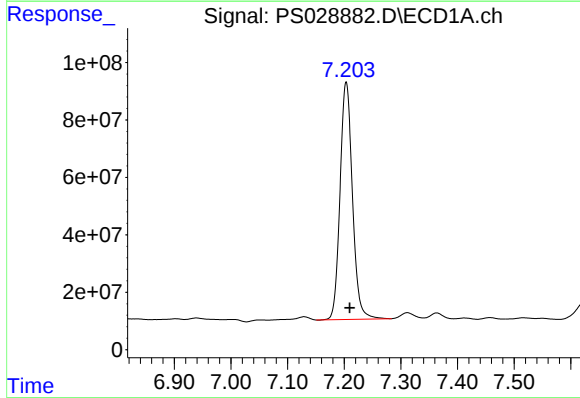
R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 7894735
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



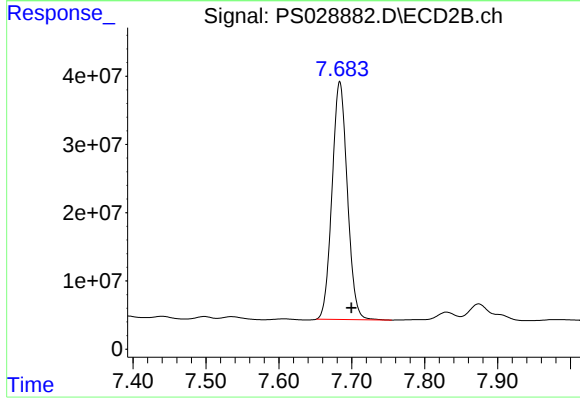
#3 4-Nitrophenol

R.T.: 7.216 min
Delta R.T.: -0.012 min
Response: -995983
Conc: N.D.



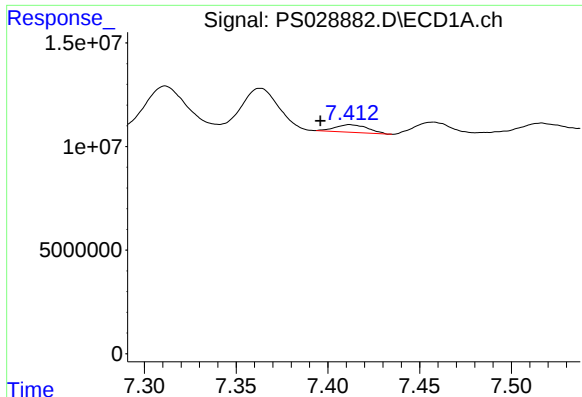
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.006 min
Response: 1257362198
Conc: 555.86 ng/ml



#4 2,4-DCAA

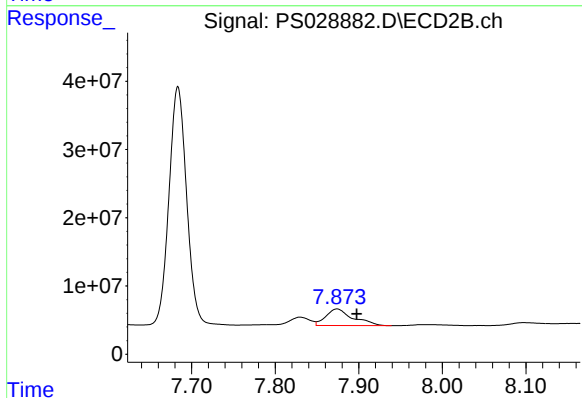
R.T.: 7.684 min
Delta R.T.: -0.016 min
Response: 508223699
Conc: 451.54 ng/ml



#5 DICAMBA

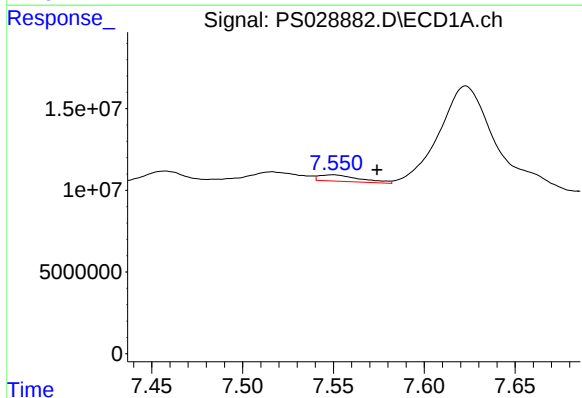
R.T.: 7.412 min
Delta R.T.: 0.016 min
Response: 4523821
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



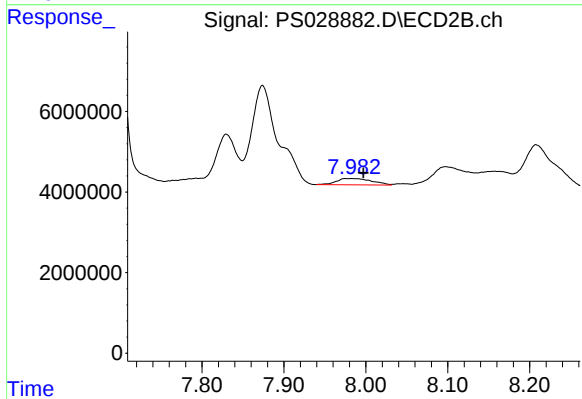
#5 DICAMBA

R.T.: 7.874 min
Delta R.T.: -0.023 min
Response: 54457347
Conc: 9.92 ng/ml



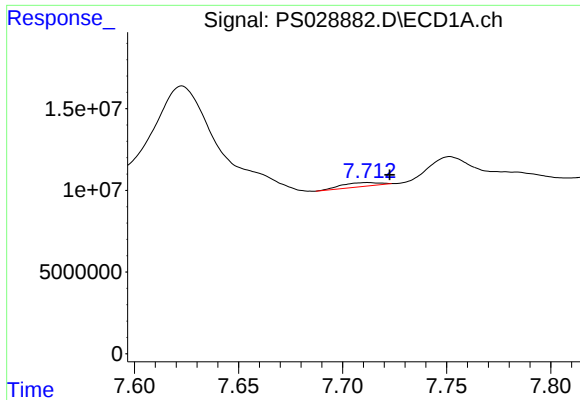
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.025 min
Response: 6138153
Conc: N.D.



#6 MCP

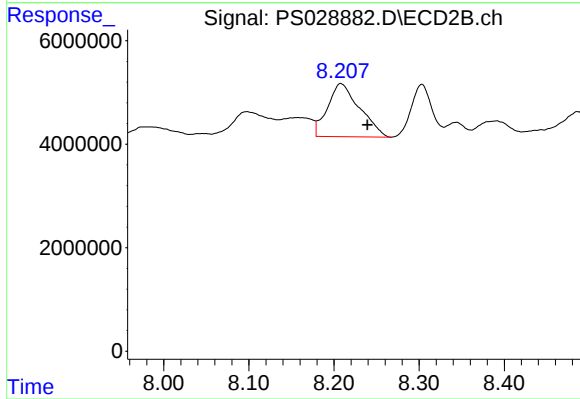
R.T.: 7.980 min
Delta R.T.: -0.017 min
Response: 4663101
Conc: 1.43 ug/ml



#7 MCPA

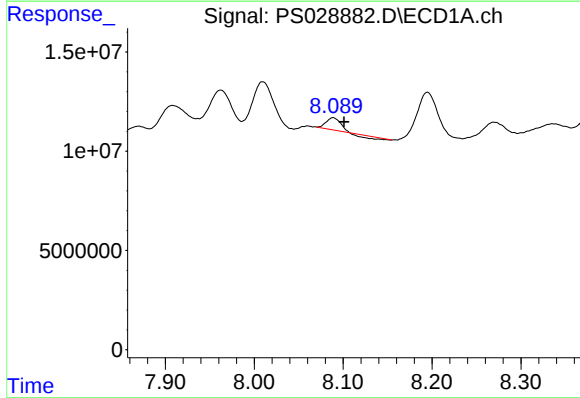
R.T.: 7.712 min
Delta R.T.: -0.011 min
Response: 3037628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



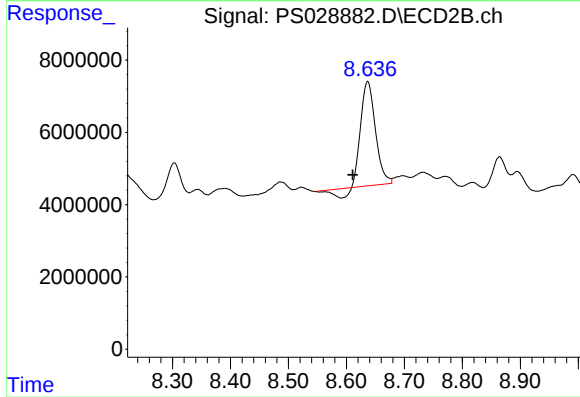
#7 MCPA

R.T.: 8.208 min
Delta R.T.: -0.031 min
Response: 26861210
Conc: 5.80 ug/ml



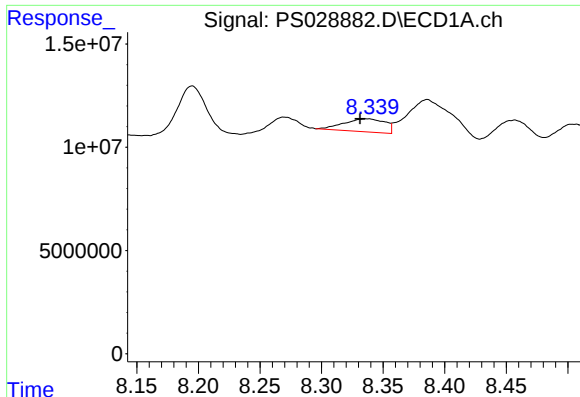
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.012 min
Response: 4833903
Conc: 1.82 ng/ml



#8 DICHLORPROP

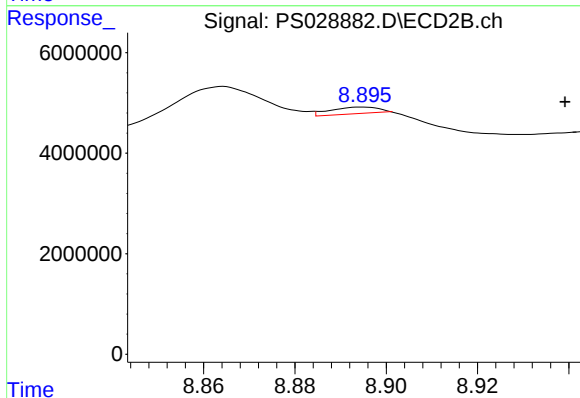
R.T.: 8.637 min
Delta R.T.: 0.026 min
Response: 47185269
Conc: 34.20 ng/ml



#9 2,4-D

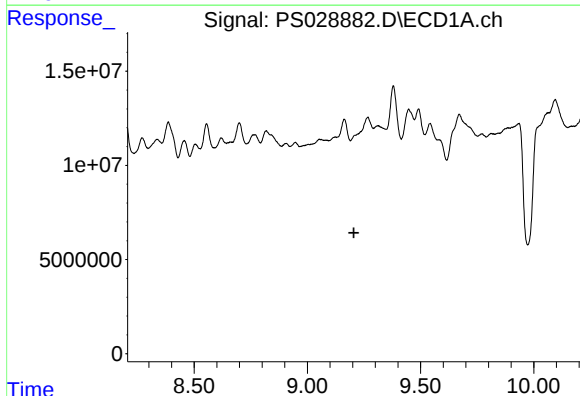
R.T.: 8.336 min
Delta R.T.: 0.005 min
Response: 14713963
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



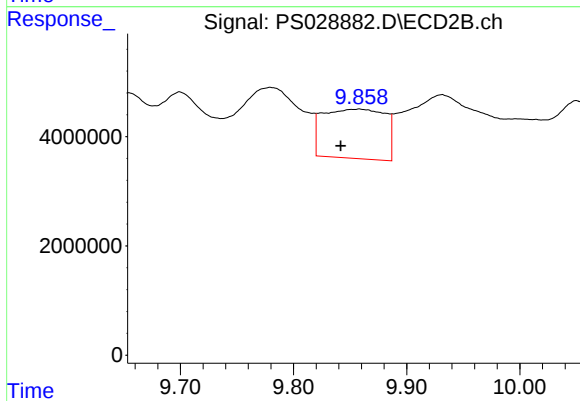
#9 2,4-D

R.T.: 8.895 min
Delta R.T.: -0.045 min
Response: 1060542
Conc: N.D.



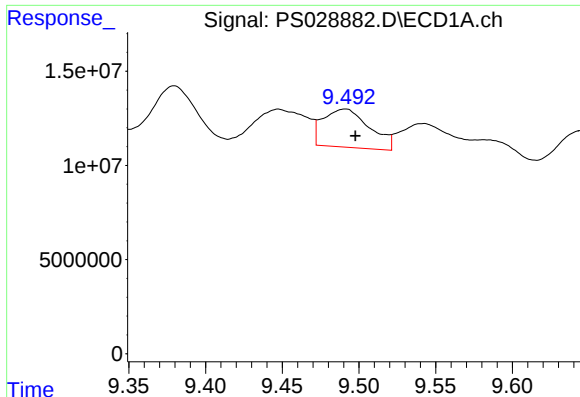
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.205 min
Response: 0
Conc: N.D.



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

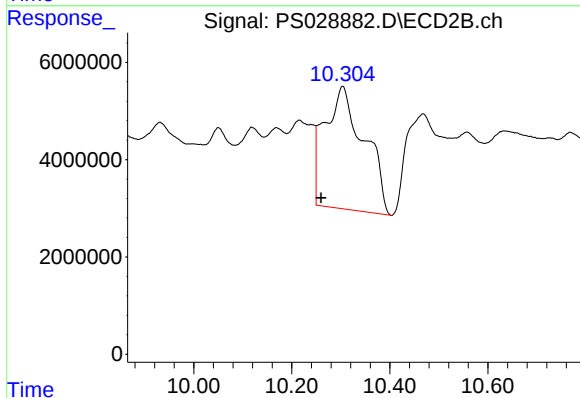
R.T.: 9.857 min
Delta R.T.: 0.016 min
Response: 34396817
Conc: 3.83 ng/ml



#12 2,4,5-T

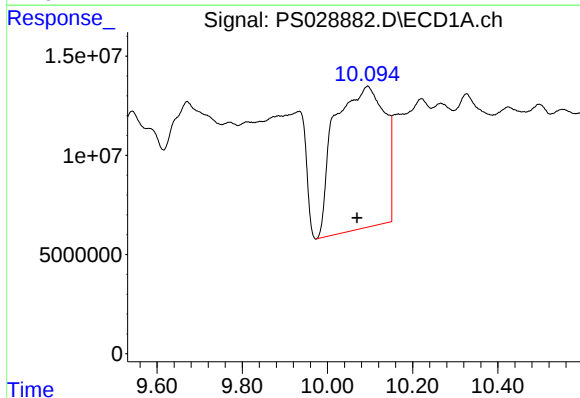
R.T.: 9.490 min
Delta R.T.: -0.008 min
Response: 42717273
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



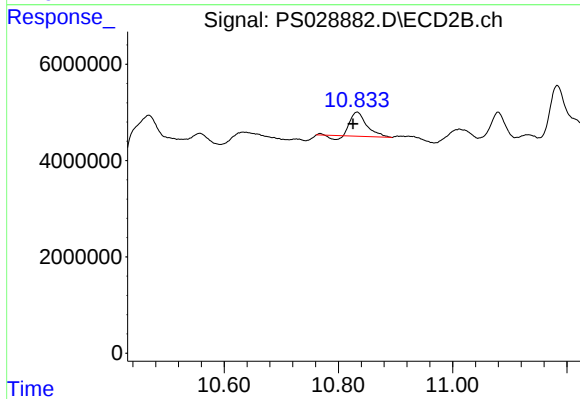
#12 2,4,5-T

R.T.: 10.304 min
Delta R.T.: 0.044 min
Response: 140560180
Conc: 16.14 ng/ml



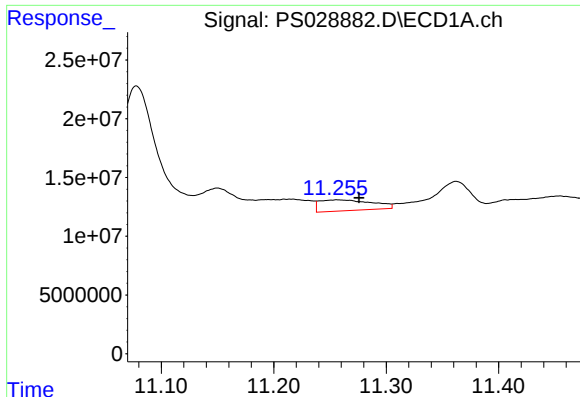
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.025 min
Response: 583425976
Conc: 186.90 ng/ml



#13 2,4-DB

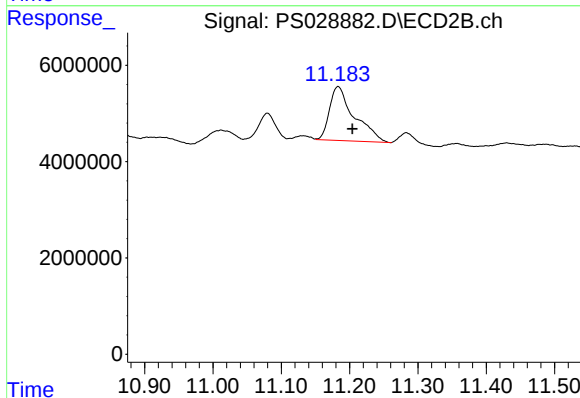
R.T.: 10.833 min
Delta R.T.: 0.007 min
Response: 9237284
Conc: 9.51 ng/ml



#14 DINOSEB

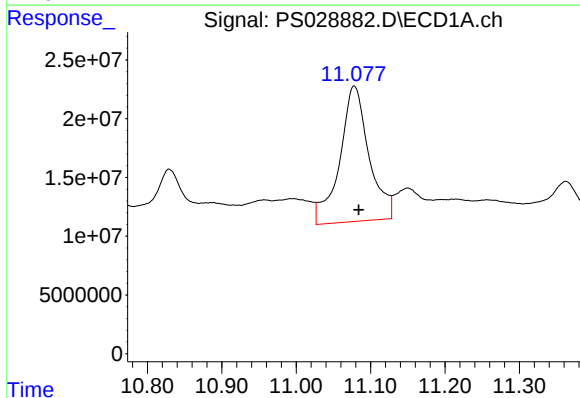
R.T.: 11.258 min
Delta R.T.: -0.018 min
Response: 30199719
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



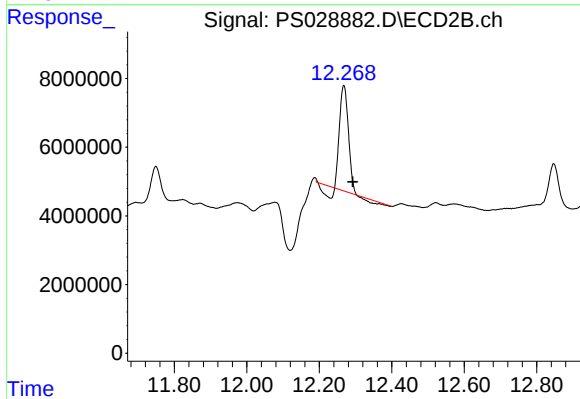
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.021 min
Response: 28136382
Conc: 4.57 ng/ml



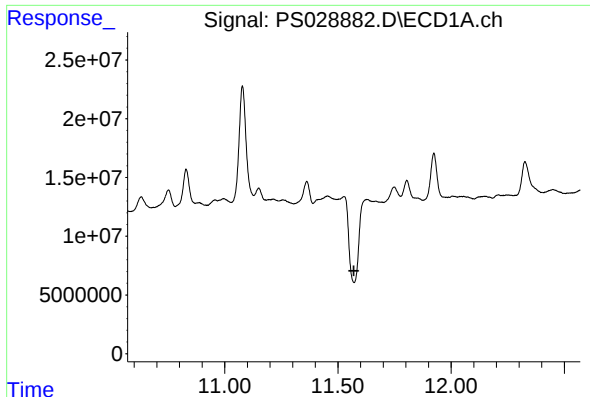
#15 Picloram

R.T.: 11.078 min
Delta R.T.: -0.006 min
Response: 315628495
Conc: 11.77 ng/ml



#15 Picloram

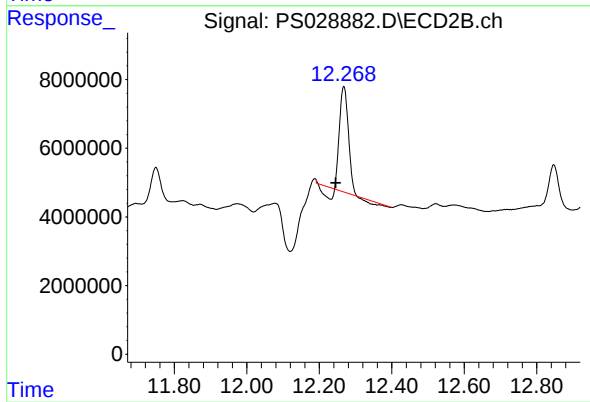
R.T.: 12.268 min
Delta R.T.: -0.024 min
Response: 44283121
Conc: 3.45 ng/ml



#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.: 12.268 min
Delta R.T.: 0.022 min
Response: 44283121
Conc: 4.12 ng/ml