

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 01:27
 Operator : AR\AJ
 Sample : 03955-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:58:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.366	6.797	948.6E6	226.5E6	478.939	336.674 #
Target Compounds							
1) T	Dalapon	2.452	0.000	27475886	0	12.522	N.D. #
2) T	3,5-DICHL...	5.732	5.994	4225192	-968614	1.394	N.D. #
3) T	4-Nitroph...	6.220	6.438	11137063	12802416	10.062	32.346 #
5) T	DICAMBA	6.531	6.978	1539441	2509552	<MDL	<MDL #
6) T	MCP	6.682	7.114f	52405146	-3242472	8.403	N.D. #
7) T	MCPA	6.818	7.261	27229335	4563319	3.242	1.560 #
8) T	DICHLORPROP	7.133	7.588	-148093	19006711	N.D.	25.997
9) T	2,4-D	7.306	7.862	5864392	1362906	2.367	1.600 #
10) T	Pentachlo...	7.521	8.283	21185900	1308952	<MDL	<MDL #
12) T	2,4,5-T	8.332	9.019	27027536	7796160	2.412	2.063
13) T	2,4-DB	8.803	9.525	73841522	5146750	41.493	11.291 #
14) T	DINOSEB	9.896	9.898f	10004367	3753368	1.079	1.252
15) T	Picloram	9.691	10.813	33179083	7517747	2.566	1.509 #
16) T	DCPA	10.132	10.813	55529540	7517747	3.530	1.462 #

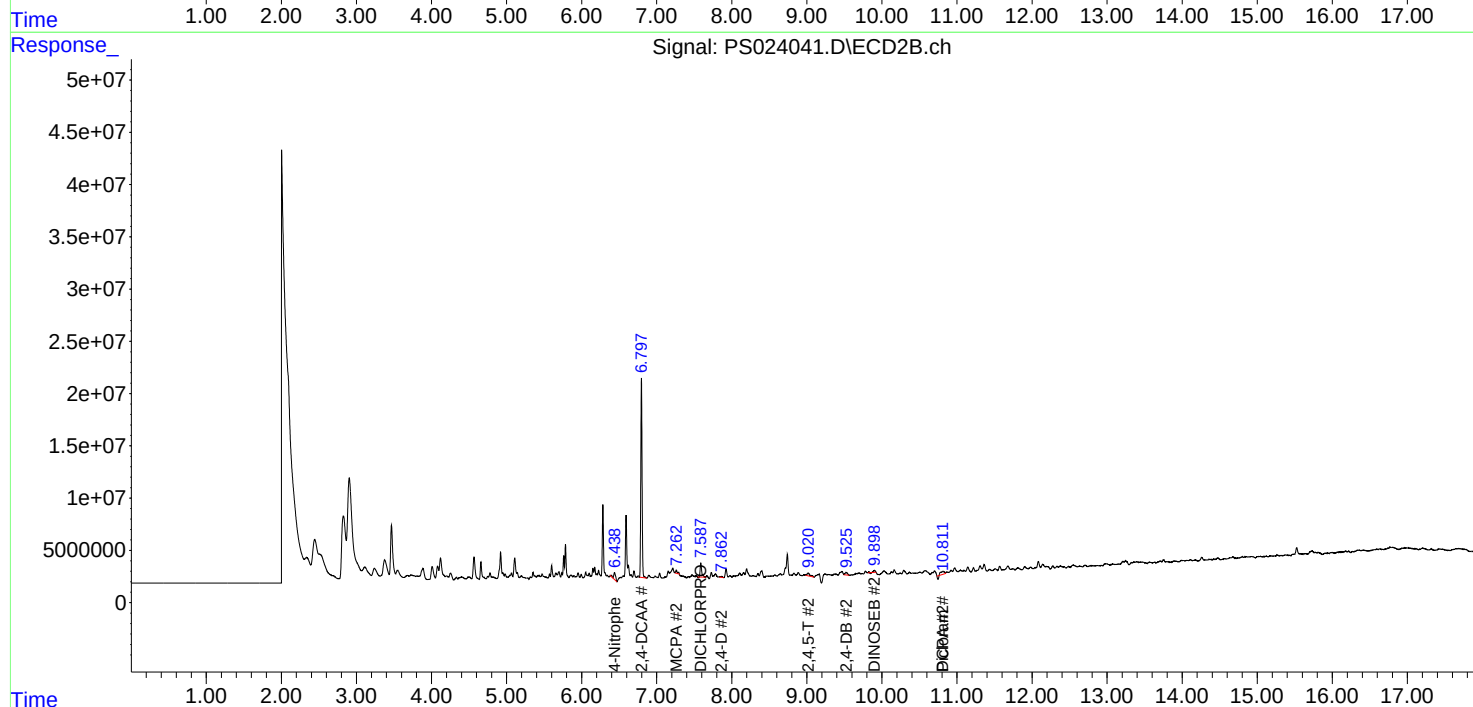
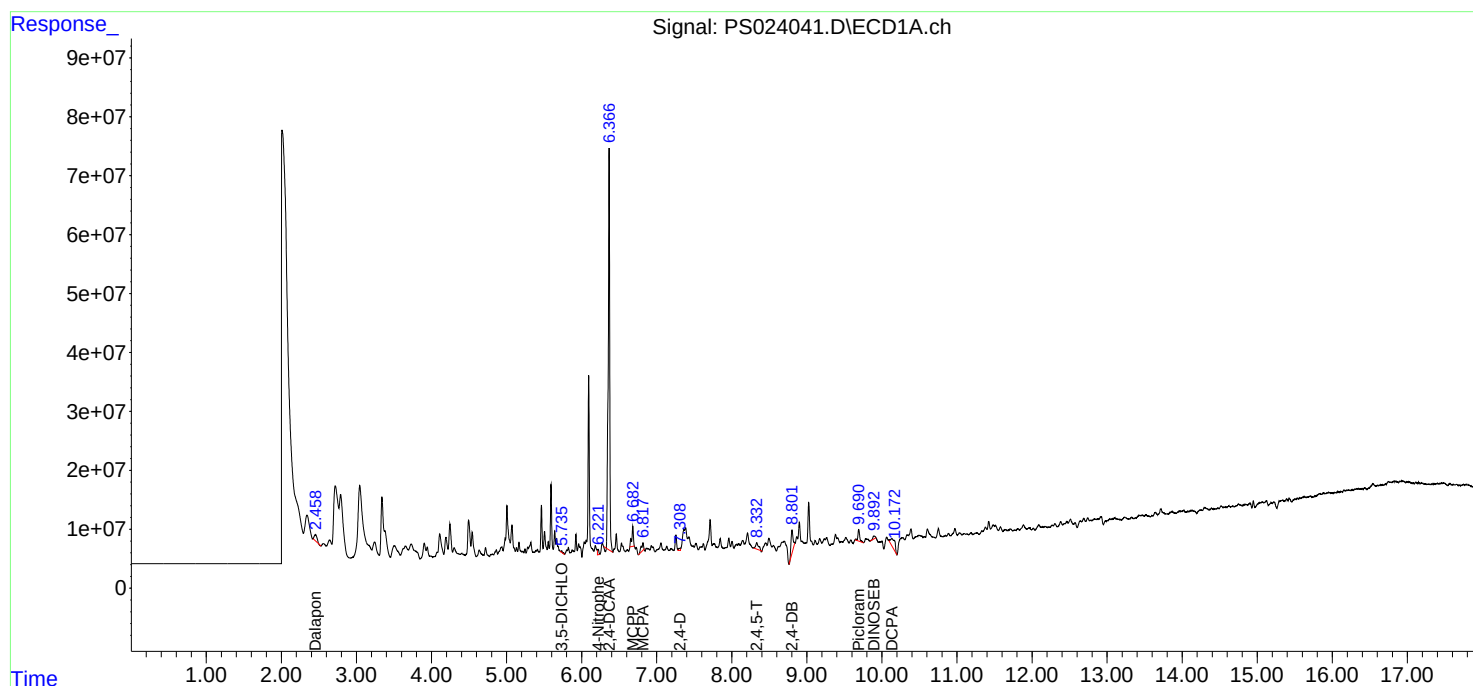
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

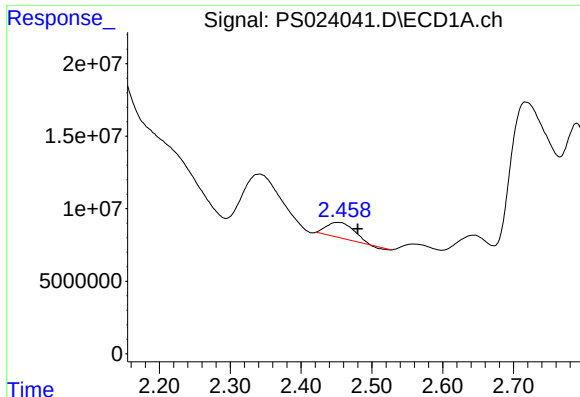
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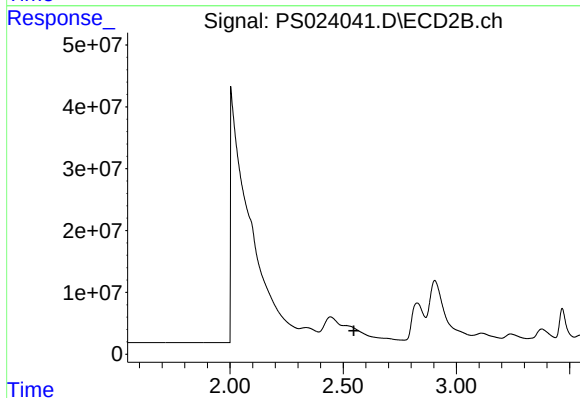




#1 Dalapon

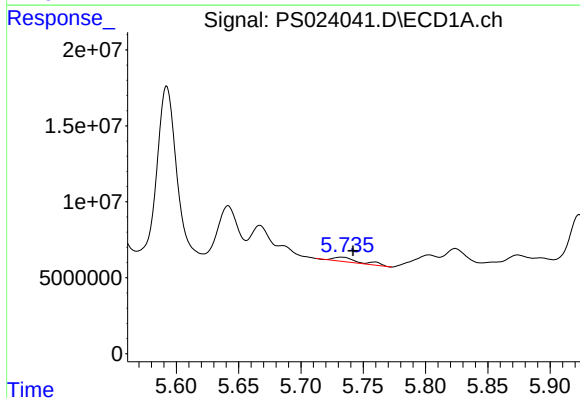
R.T.: 2.452 min
Delta R.T.: -0.028 min
Response: 27475886
Conc: 12.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



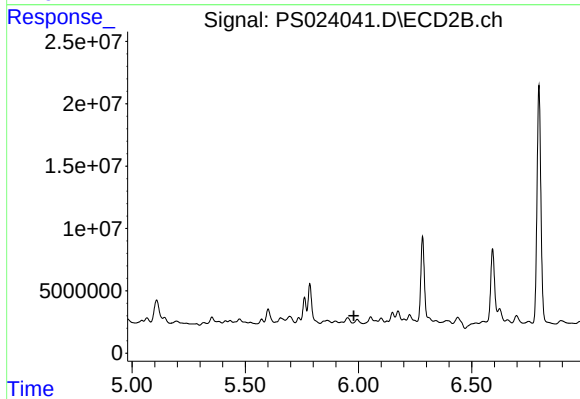
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



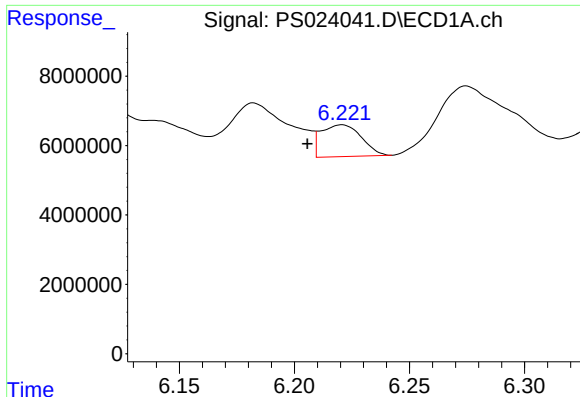
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: -0.010 min
Response: 4225192
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

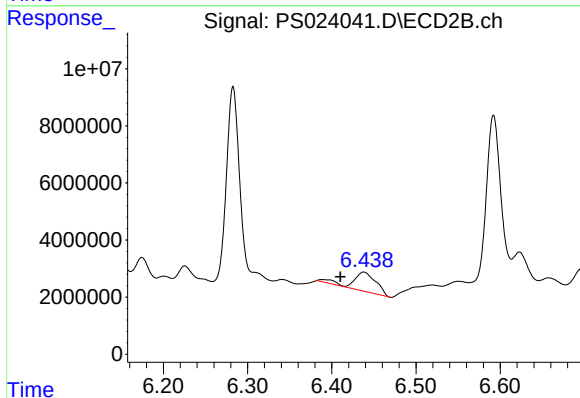
R.T.: 5.994 min
Delta R.T.: 0.015 min
Response: -968614
Conc: N.D.



#3 4-Nitrophenol

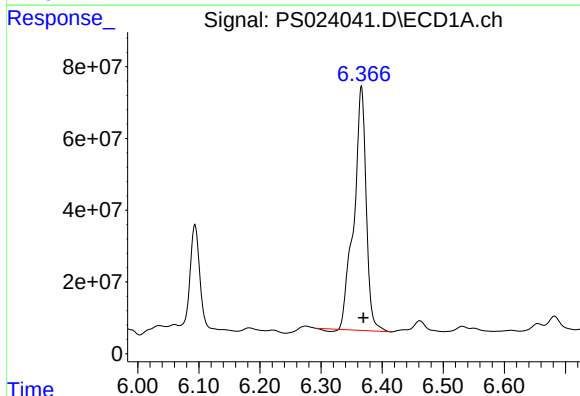
R.T.: 6.220 min
Delta R.T.: 0.015 min
Response: 11137063
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



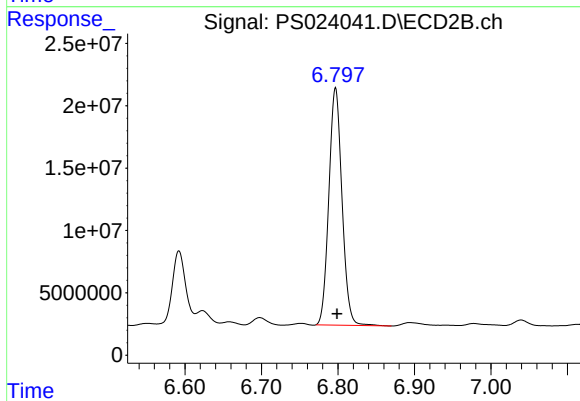
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.028 min
Response: 12802416
Conc: 32.35 ng/ml



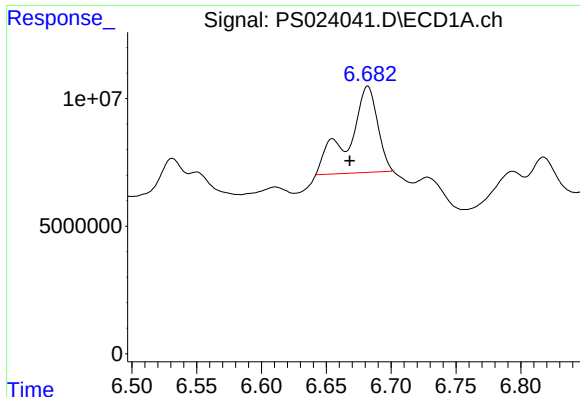
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 948568270
Conc: 478.94 ng/ml



#4 2,4-DCAA

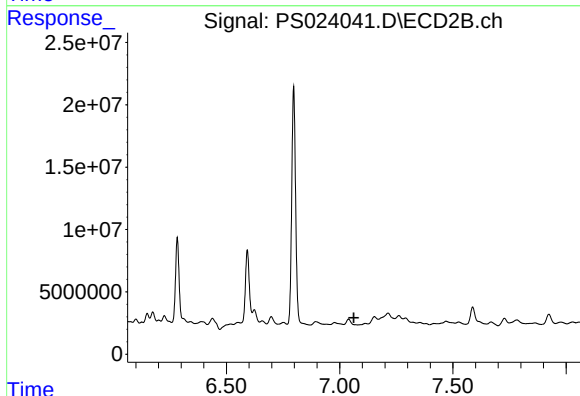
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 226456439
Conc: 336.67 ng/ml



#6 MCP

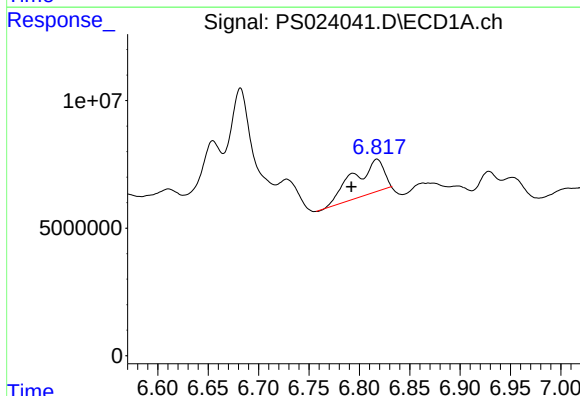
R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 52405146
Conc: 8.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



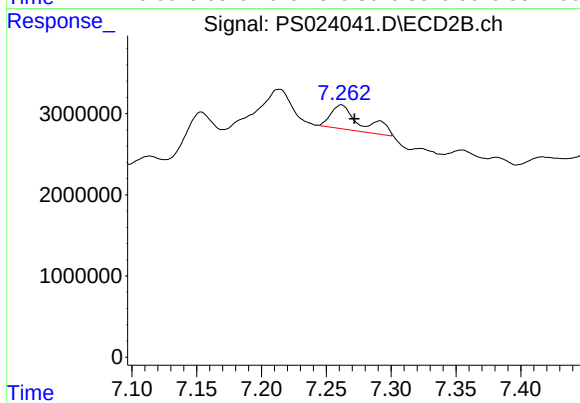
#6 MCP

R.T.: 7.114 min
Delta R.T.: 0.051 min
Response: -3242472
Conc: N.D.



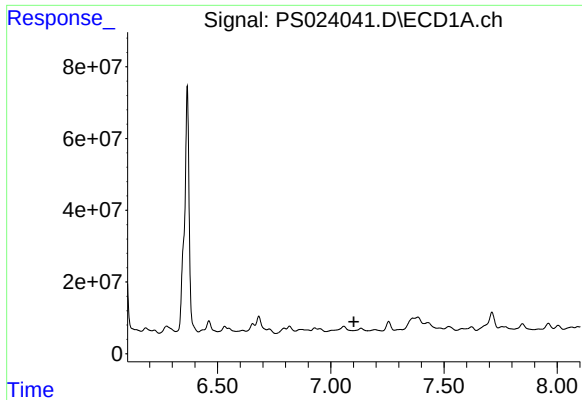
#7 MCP

R.T.: 6.818 min
Delta R.T.: 0.026 min
Response: 27229335
Conc: 3.24 ug/ml



#7 MCP

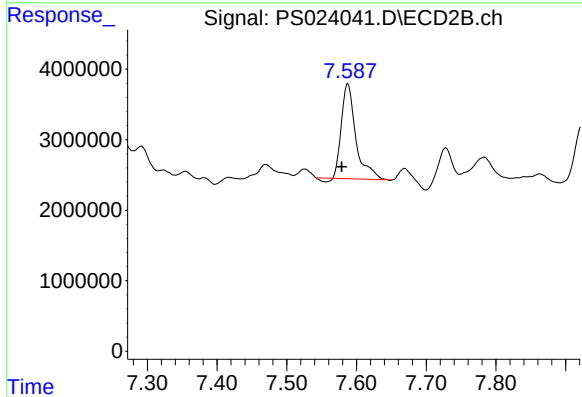
R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 4563319
Conc: 1.56 ug/ml



#8 DICHLORPROP

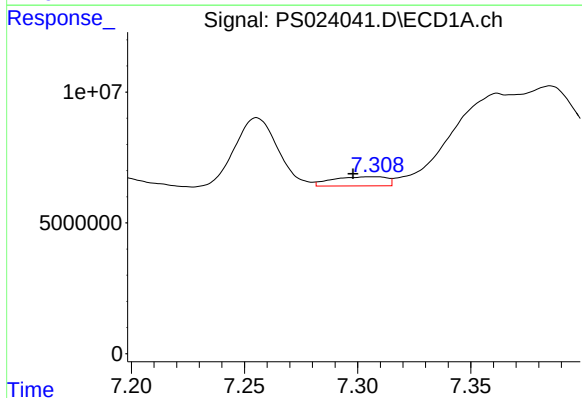
R.T.: 7.133 min
Delta R.T.: 0.032 min
Response: -148093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



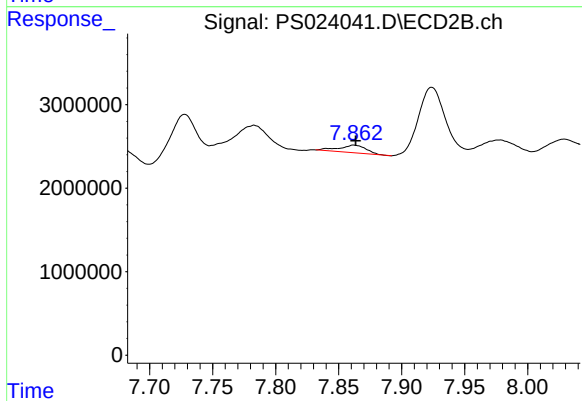
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 19006711
Conc: 26.00 ng/ml



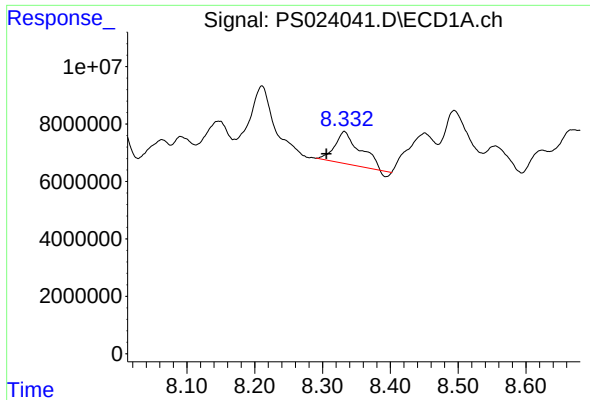
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: 0.008 min
Response: 5864392
Conc: 2.37 ng/ml



#9 2,4-D

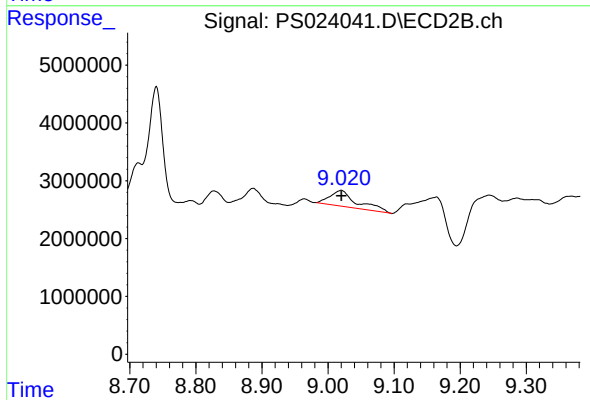
R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 1362906
Conc: 1.60 ng/ml



#12 2,4,5-T

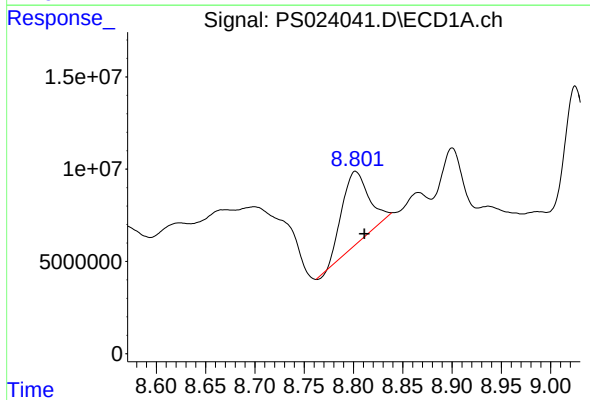
R.T.: 8.332 min
Delta R.T.: 0.026 min
Response: 27027536
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



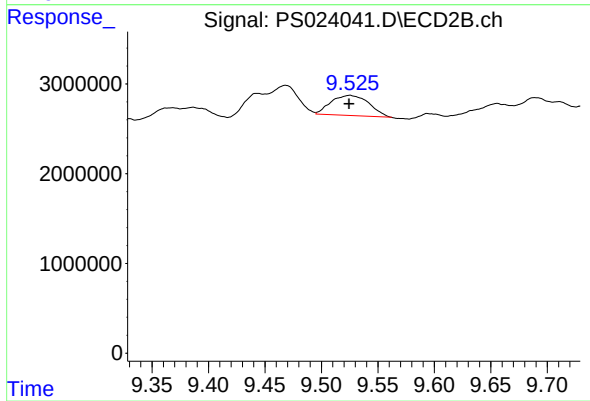
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 7796160
Conc: 2.06 ng/ml



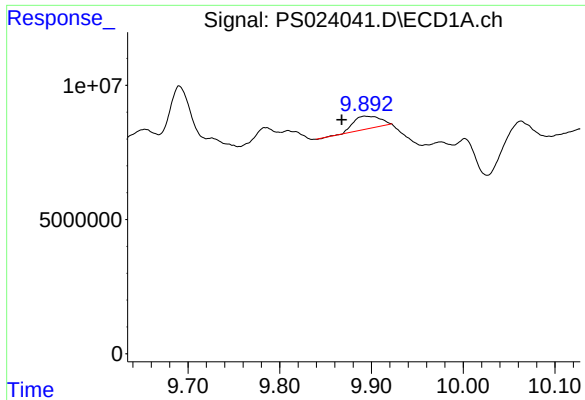
#13 2,4-DB

R.T.: 8.803 min
Delta R.T.: -0.008 min
Response: 73841522
Conc: 41.49 ng/ml



#13 2,4-DB

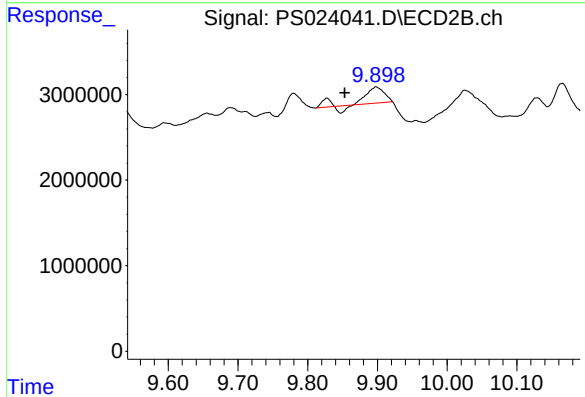
R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 5146750
Conc: 11.29 ng/ml



#14 DINoseb

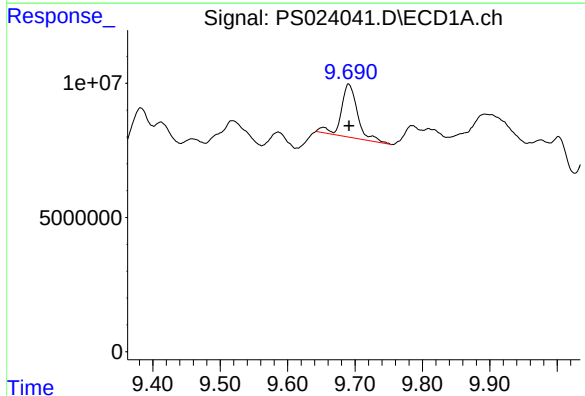
R.T.: 9.896 min
Delta R.T.: 0.028 min
Response: 10004367
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



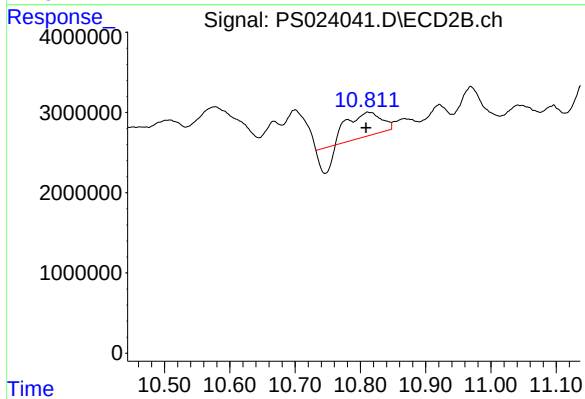
#14 DINoseb

R.T.: 9.898 min
Delta R.T.: 0.046 min
Response: 3753368
Conc: 1.25 ng/ml



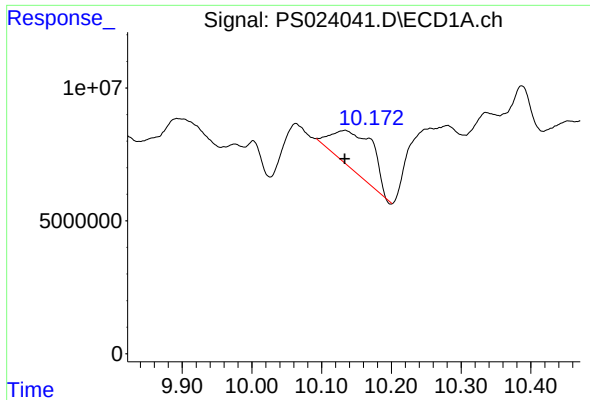
#15 Picloram

R.T.: 9.691 min
Delta R.T.: 0.000 min
Response: 33179083
Conc: 2.57 ng/ml



#15 Picloram

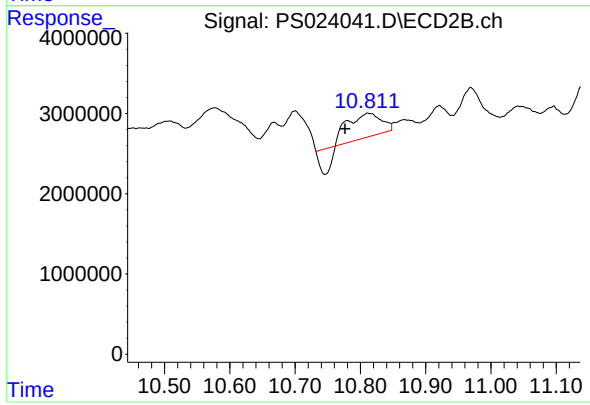
R.T.: 10.813 min
Delta R.T.: 0.004 min
Response: 7517747
Conc: 1.51 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.001 min
Response: 55529540
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.036 min
Response: 7517747
Conc: 1.46 ng/ml