

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 01:52
 Operator : AR\AJ
 Sample : 03955-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:59:01 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	766.7E6	210.3E6	387.126	312.616
Target Compounds							
1) T	Dalapon	2.453	0.000	28992700	0	13.213	N.D. #
2) T	3,5-DICHL...	5.734	5.995	-803079	349188	N.D.	<MDL
3) T	4-Nitroph...	6.223	6.439	13650477	5673179	12.333	14.333
5) T	DICAMBA	6.528	7.001	8758561	800990	<MDL	<MDL #
6) T	MCP	6.683	7.113f	35945659	-926602	5.764	N.D. #
7) T	MCPA	6.817	7.260	18744127	5321787	2.231	1.819
8) T	DICHLORPROP	7.085	7.587	1387432	19516387	<MDL	26.695 #
9) T	2,4-D	7.288	7.815f	8571455	2891325	3.459	3.394
10) T	Pentachlo...	7.528	8.282	22257545	2031627	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.643	-2435603	2241485	N.D.	<MDL
12) T	2,4,5-T	8.331	9.020	21233345	2452551	1.895	<MDL #
13) T	2,4-DB	8.803	9.521	51926563	2633408	29.179	5.777 #
14) T	DINOSEB	9.849	9.860	1118907	1391525	<MDL	<MDL #
15) T	Picloram	9.691	10.807	3929654	7601144	<MDL	1.525 #
16) T	DCPA	10.133	10.807	27927480	7601144	1.775	1.479

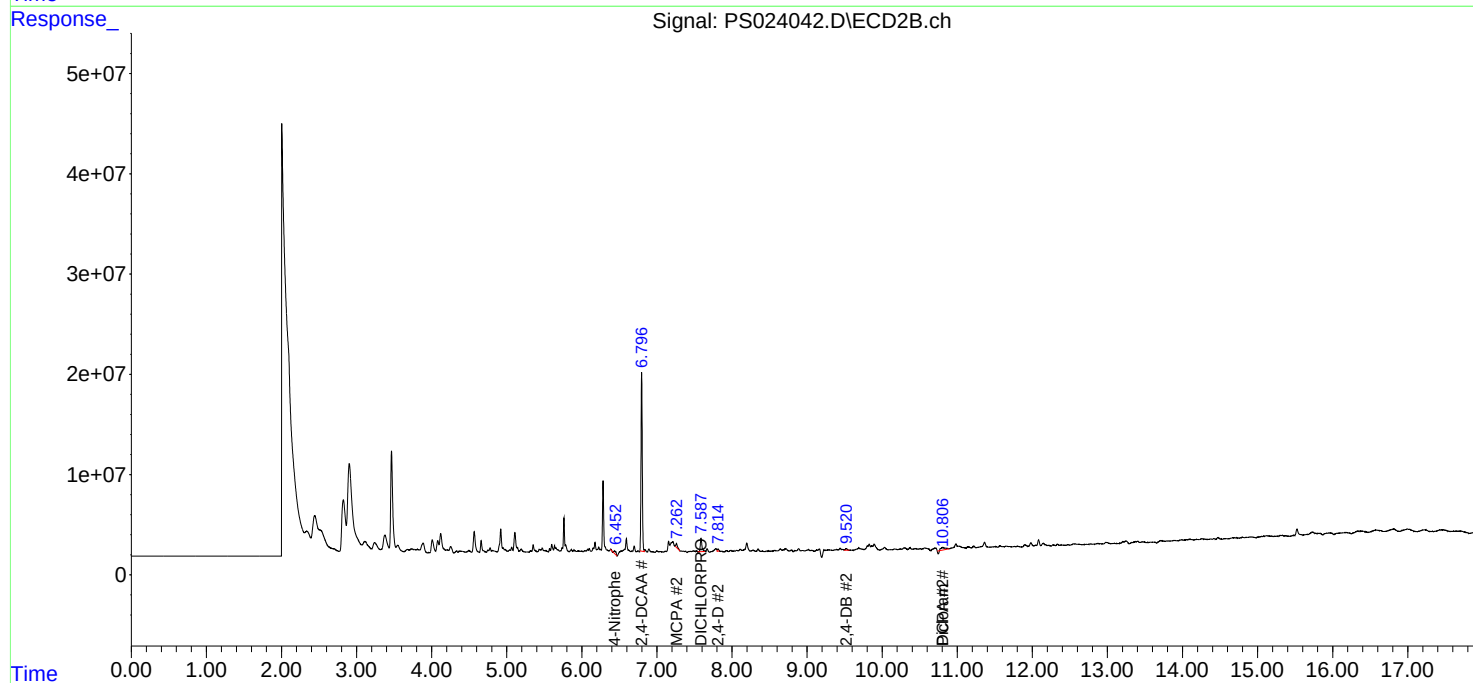
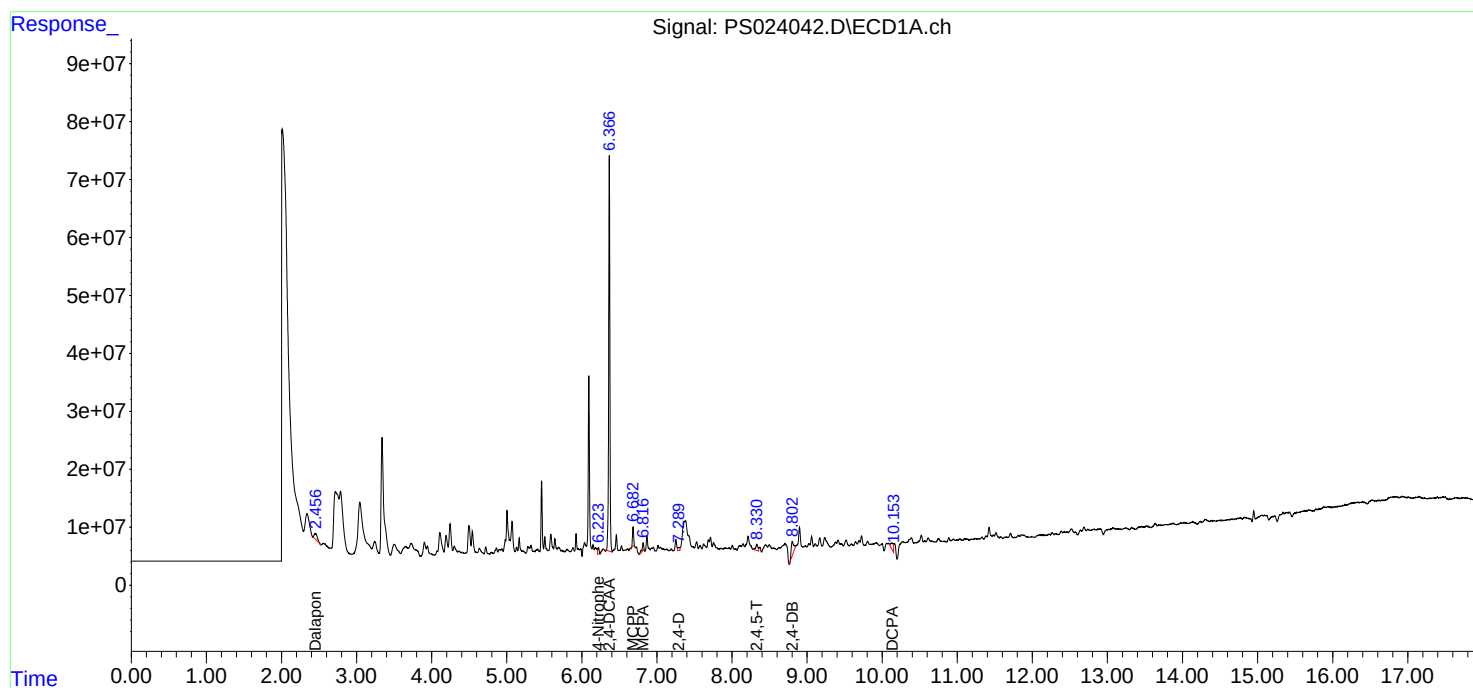
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

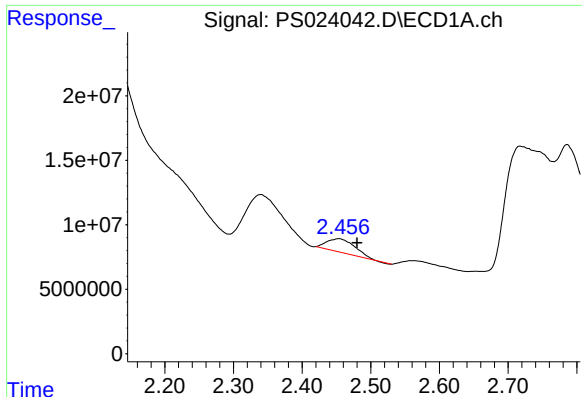
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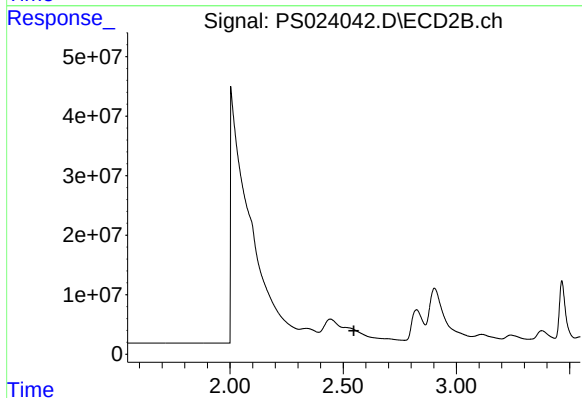




#1 Dalapon

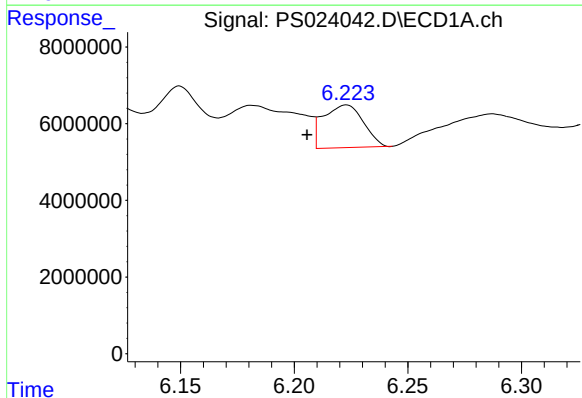
R.T.: 2.453 min
Delta R.T.: -0.027 min
Response: 28992700
Conc: 13.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



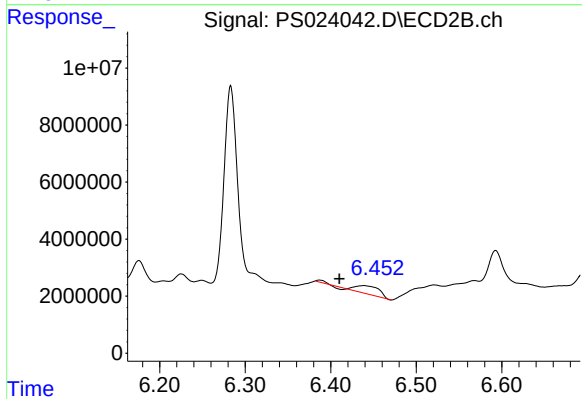
#1 Dalapon

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



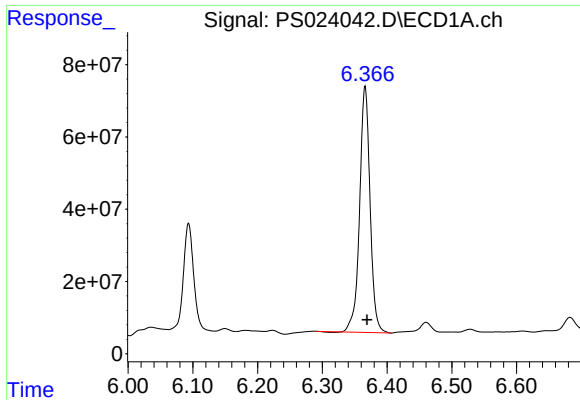
#3 4-Nitrophenol

R.T.: 6.223 min
Delta R.T.: 0.017 min
Response: 13650477
Conc: 12.33 ng/ml



#3 4-Nitrophenol

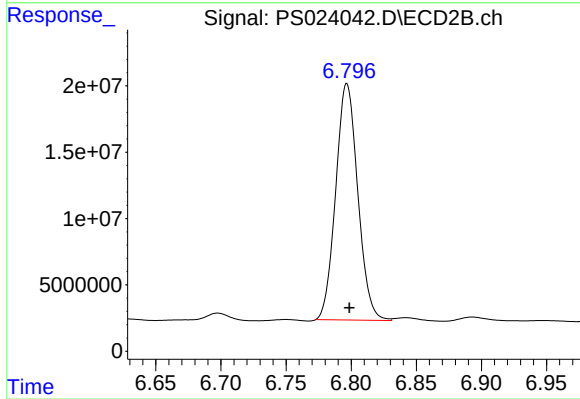
R.T.: 6.439 min
Delta R.T.: 0.029 min
Response: 5673179
Conc: 14.33 ng/ml



#4 2,4-DCAA

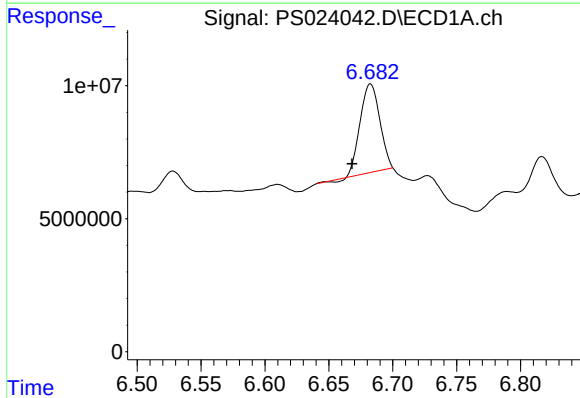
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 766727738
Conc: 387.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



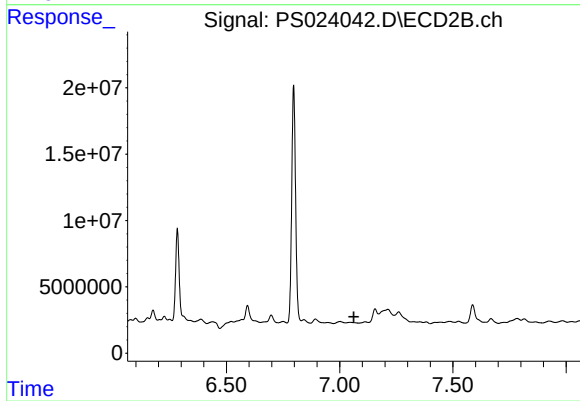
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 210274023
Conc: 312.62 ng/ml



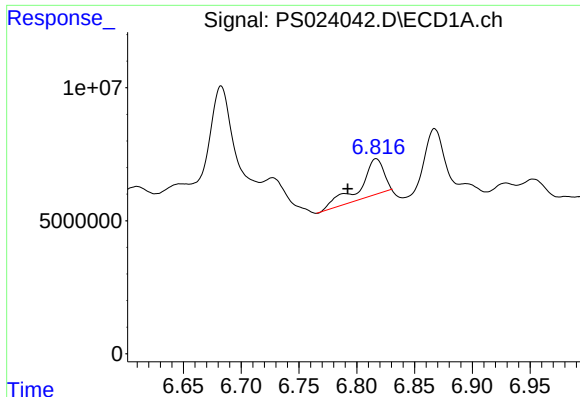
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.014 min
Response: 35945659
Conc: 5.76 ug/ml



#6 MCP

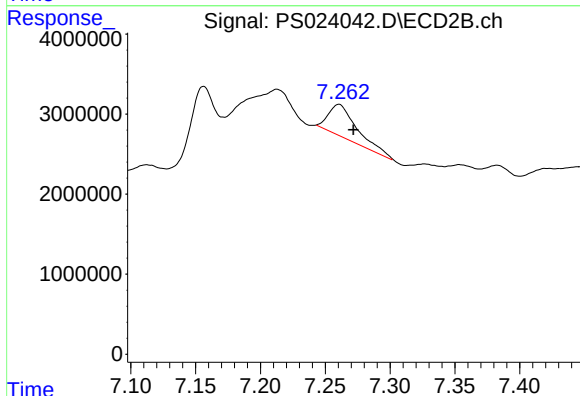
R.T.: 7.113 min
Delta R.T.: 0.050 min
Response: -926602
Conc: N.D.



#7 MCPA

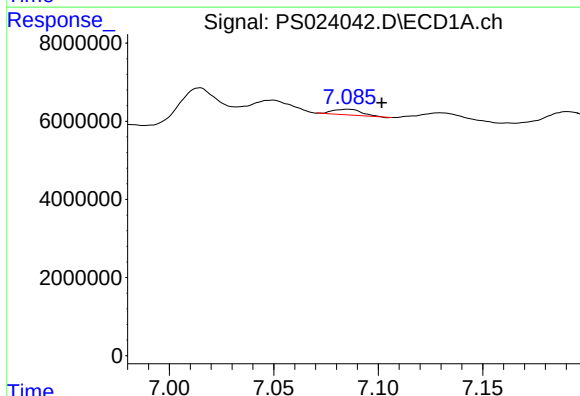
R.T.: 6.817 min
Delta R.T.: 0.025 min
Response: 18744127
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



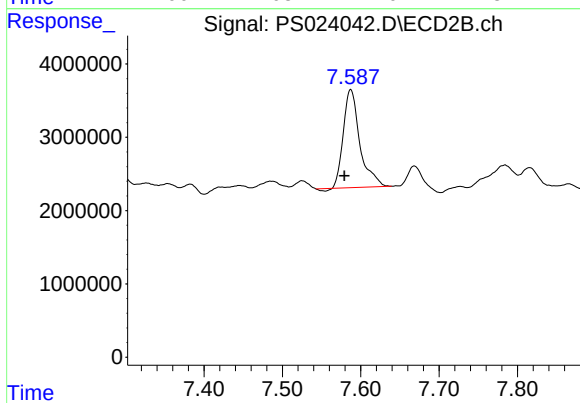
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.011 min
Response: 5321787
Conc: 1.82 ug/ml



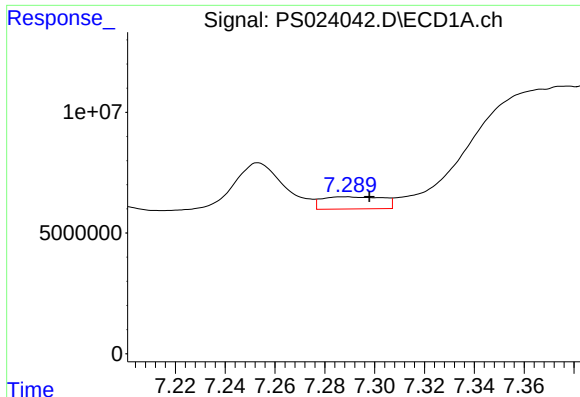
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: -0.017 min
Response: 1387432
Conc: N.D.



#8 DICHLORPROP

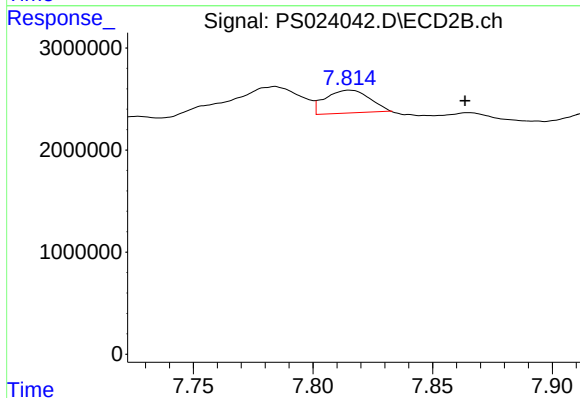
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 19516387
Conc: 26.69 ng/ml



#9 2,4-D

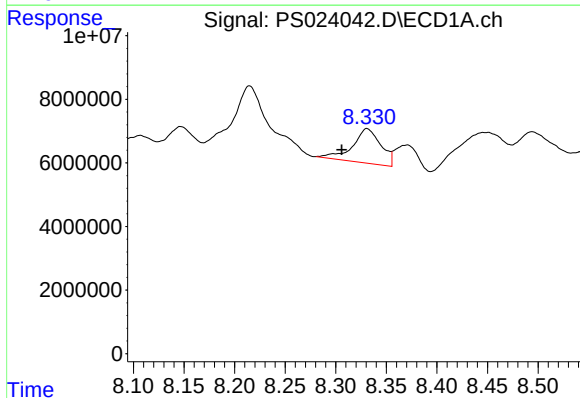
R.T.: 7.288 min
Delta R.T.: -0.010 min
Response: 8571455
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



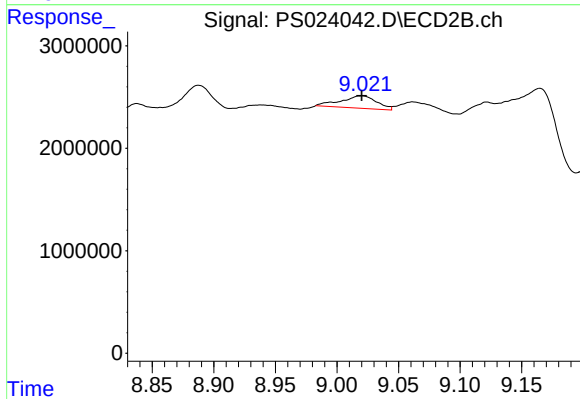
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.048 min
Response: 2891325
Conc: 3.39 ng/ml



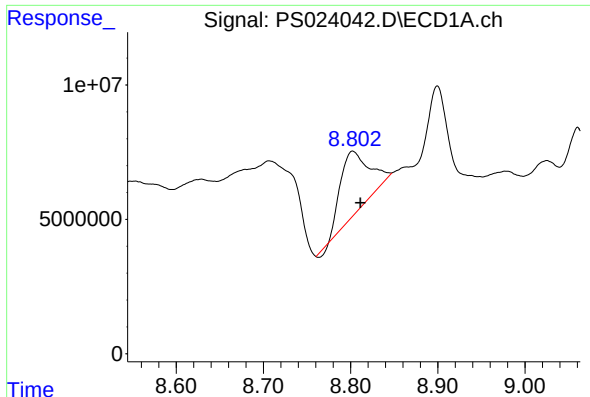
#12 2,4,5-T

R.T.: 8.331 min
Delta R.T.: 0.025 min
Response: 21233345
Conc: 1.90 ng/ml



#12 2,4,5-T

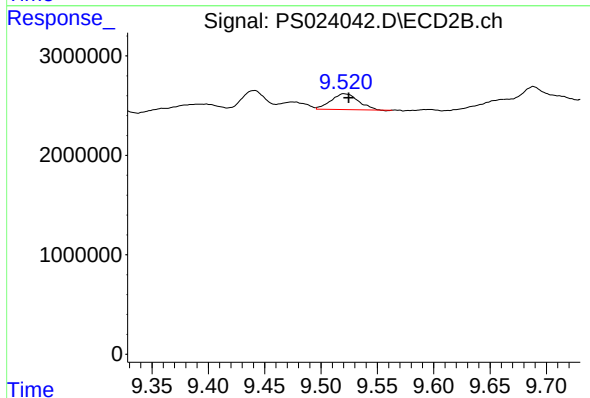
R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 2452551
Conc: N.D.



#13 2,4-DB

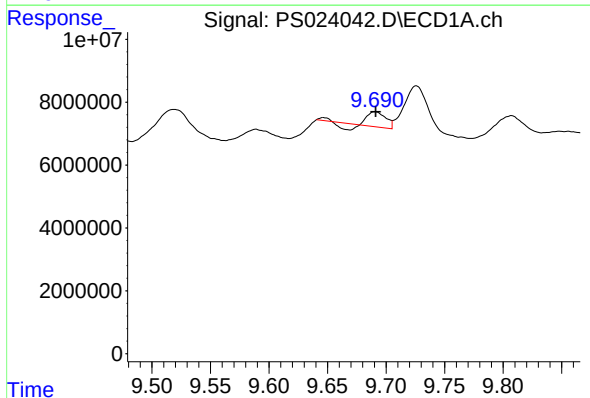
R.T.: 8.803 min
Delta R.T.: -0.008 min
Response: 51926563
Conc: 29.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



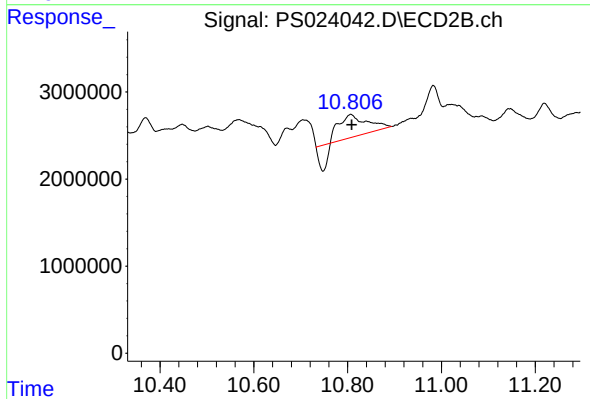
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 2633408
Conc: 5.78 ng/ml



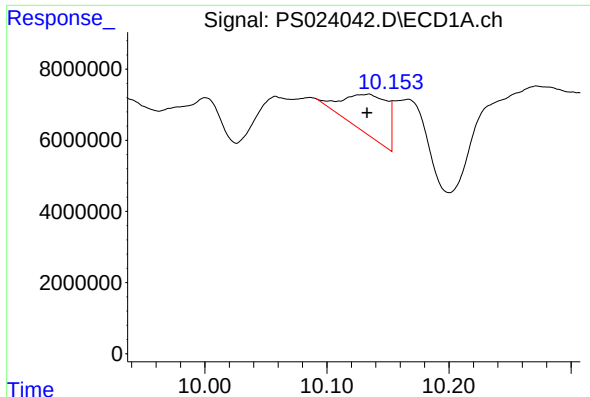
#15 Picloram

R.T.: 9.691 min
Delta R.T.: 0.000 min
Response: 3929654
Conc: N.D.



#15 Picloram

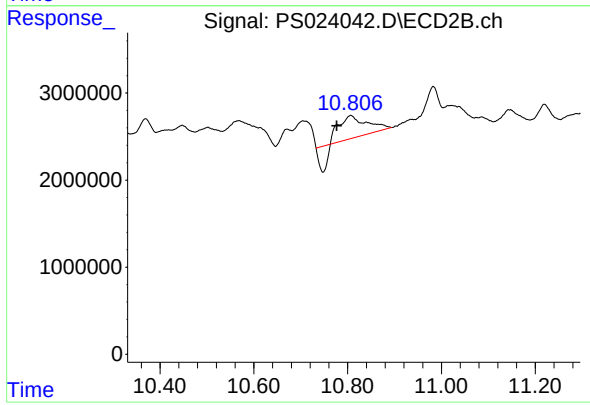
R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 7601144
Conc: 1.53 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 27927480
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.030 min
Response: 7601144
Conc: 1.48 ng/ml