

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101823\
 Data File : PS024663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 09:50
 Operator : AR\AJ
 Sample : PB156427BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 17:05:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.780	806.4E6	268.5E6	391.945	388.334
Target Compounds							
1) T	Dalapon	2.449	2.506	29489742	10071196	11.936	8.999
3) T	4-Nitroph...	6.196	0.000	14028385	0	10.363	N.D. #
5) T	DICAMBA	0.000	6.931	0	657723	N.D.	<MDL
6) T	MCP	6.679	7.049	9232190	678851	1.457	<MDL #
7) T	MCPA	6.805	7.241	294176	13418379	<MDL	4.188 #
8) T	DICHLORPROP	0.000	7.568	0	8615237	N.D.	11.456
9) T	2,4-D	7.249	7.845	66603472	1329791	24.106	1.445 #
10) T	Pentachlo...	7.515	8.254	14145604	1802143	<MDL	<MDL #
11) T	2,4,5-TP ...	8.093f	8.622	7432827	-1433646	<MDL	N.D. #
12) T	2,4,5-T	0.000	8.991	0	918778	N.D.	<MDL
13) T	2,4-DB	8.812	9.499	53226554	4939169	26.054	9.693 #
14) T	DINOSEB	9.795f	9.816	37416966	3751039	3.660	1.210 #
15) T	Picloram	9.681	10.777	167.3E6	51090430	9.597	8.221
16) T	DCPA	0.000	10.777	0	51090430	N.D.	9.792

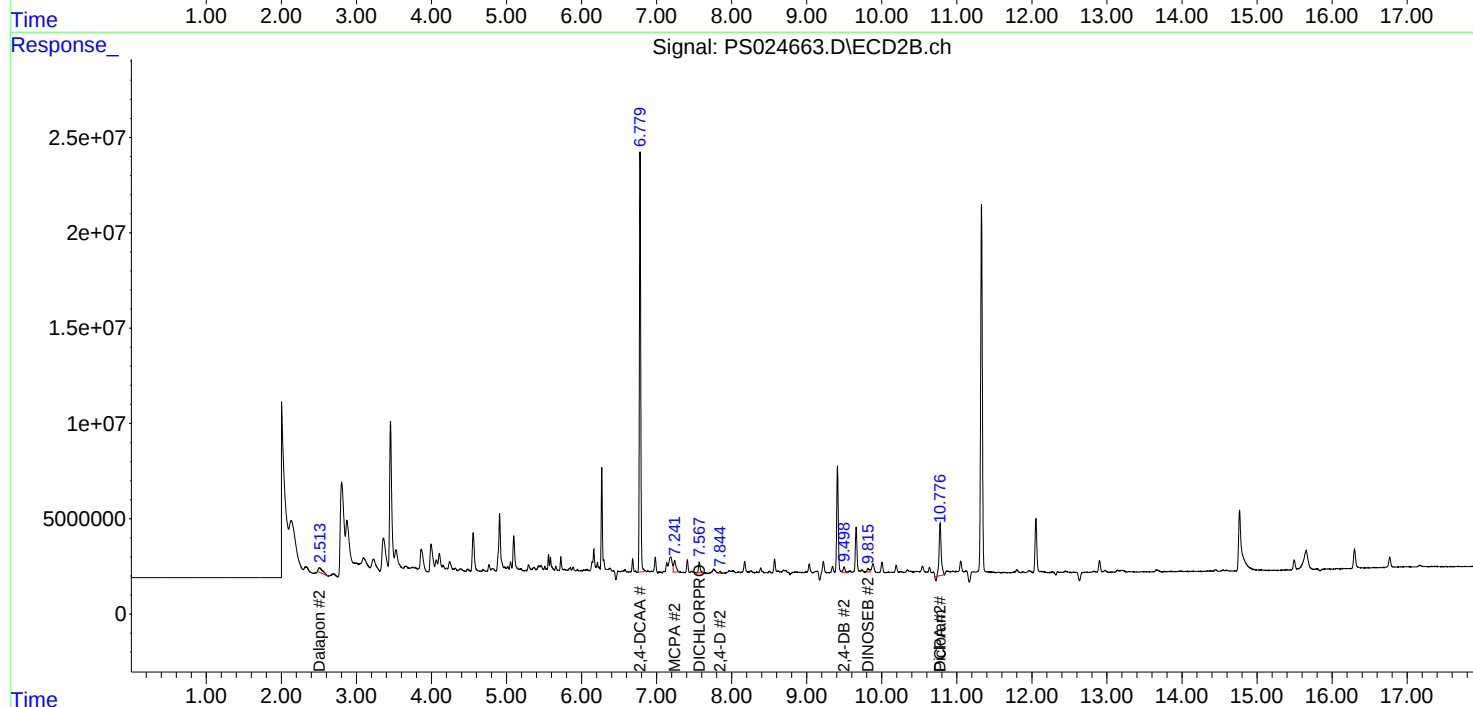
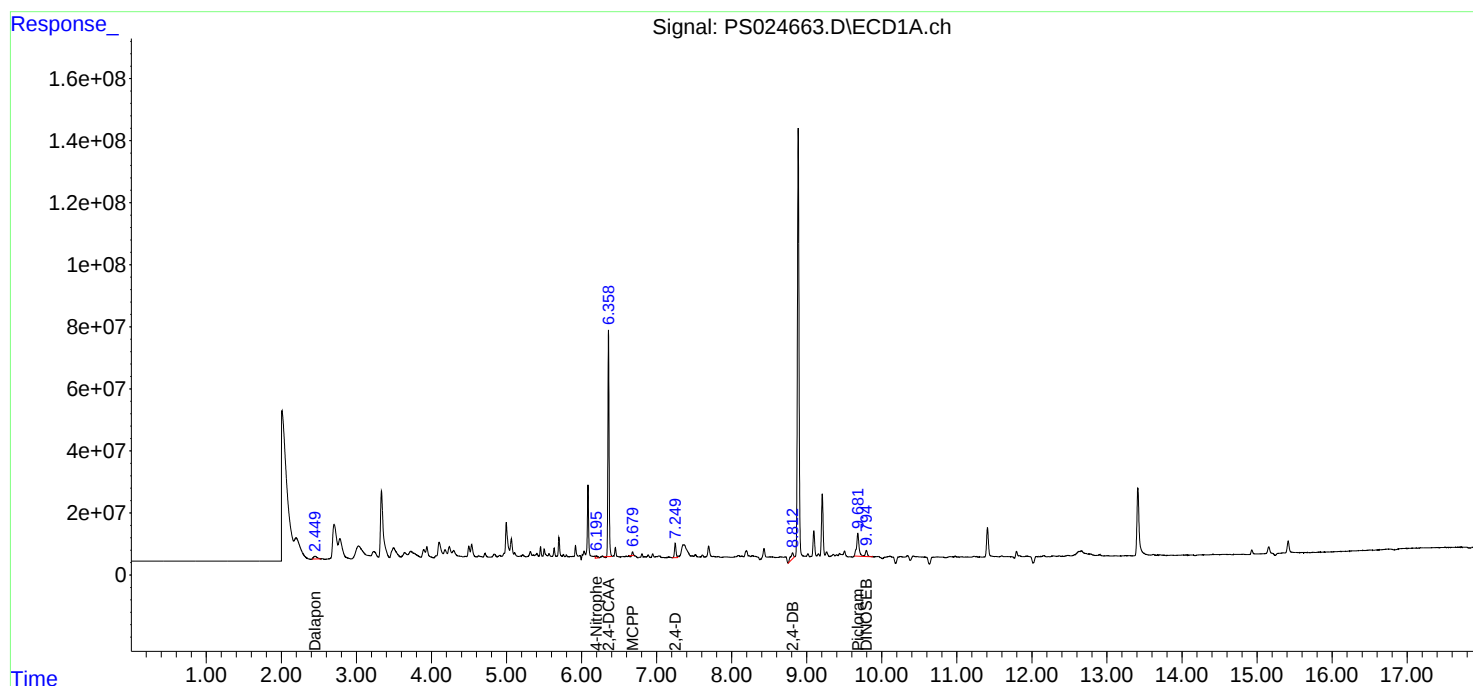
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

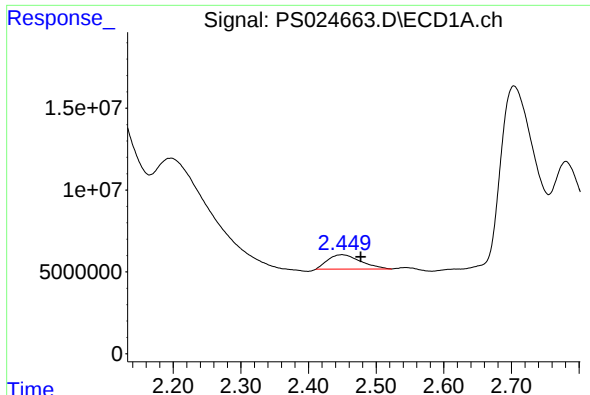
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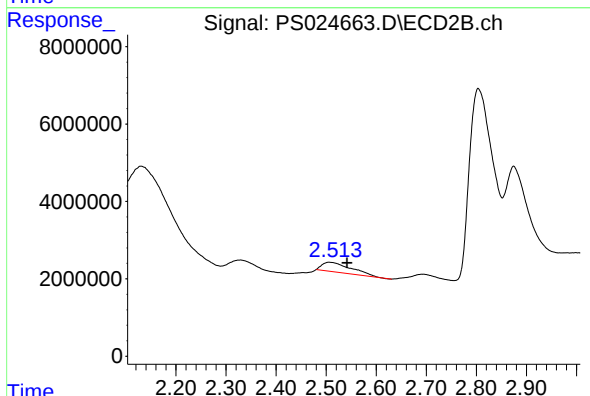




#1 Dalapon

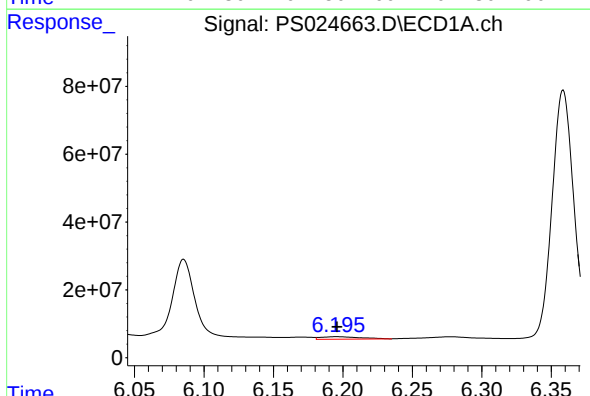
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 29489742
Conc: 11.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



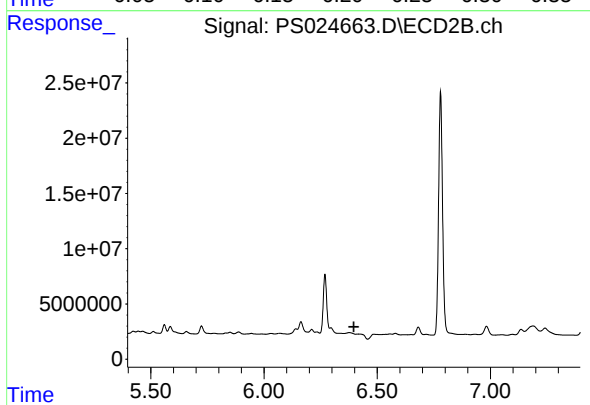
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.037 min
Response: 10071196
Conc: 9.00 ng/ml



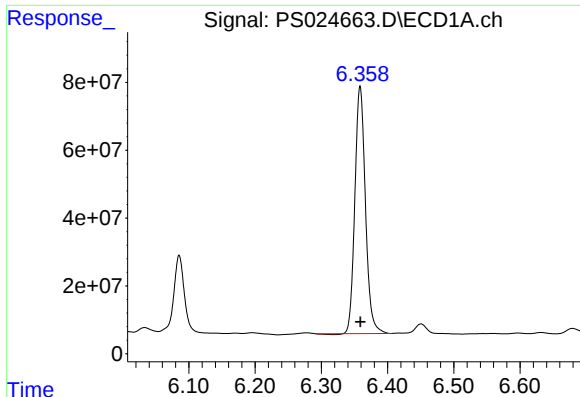
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 14028385
Conc: 10.36 ng/ml



#3 4-Nitrophenol

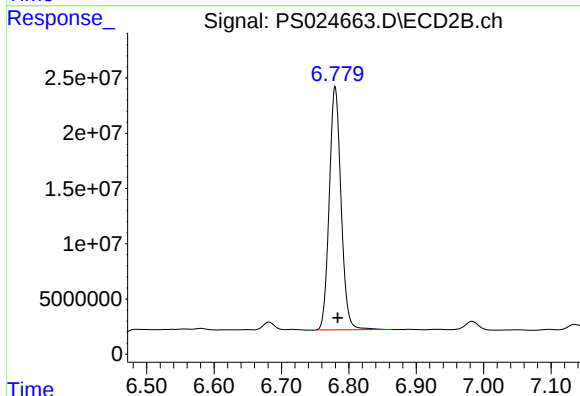
R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

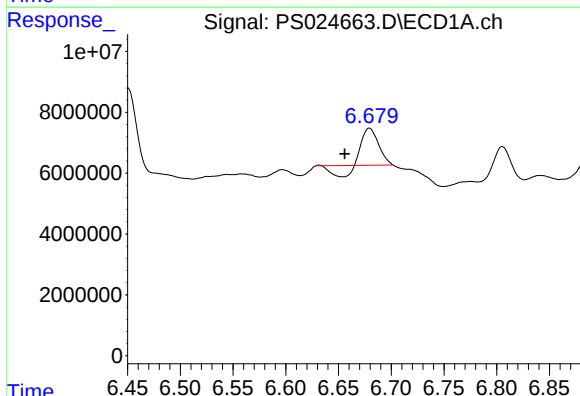
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 806360468
Conc: 391.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



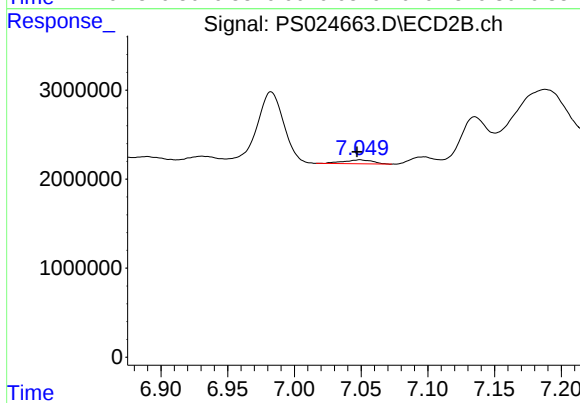
#4 2,4-DCAA

R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 268451427
Conc: 388.33 ng/ml



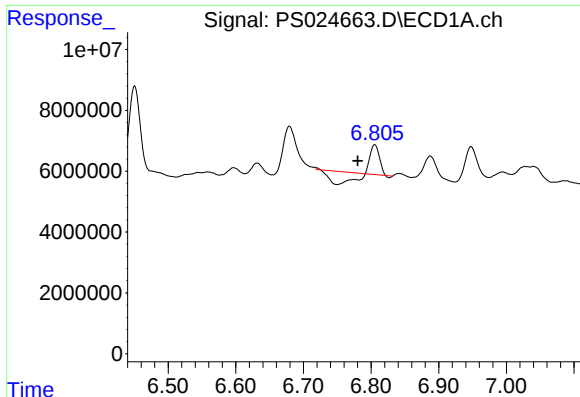
#6 MCP

R.T.: 6.679 min
Delta R.T.: 0.023 min
Response: 9232190
Conc: 1.46 ug/ml



#6 MCP

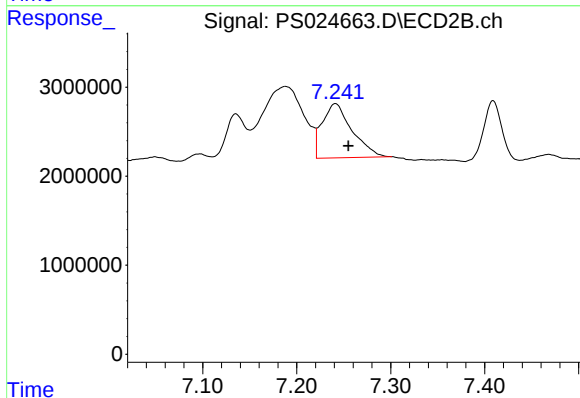
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 678851
Conc: N.D.



#7 MCPA

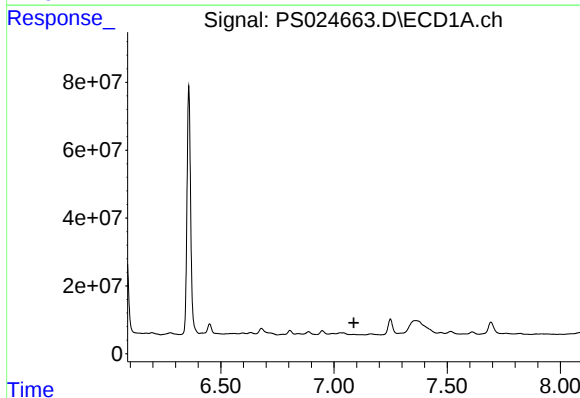
R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: 294176
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



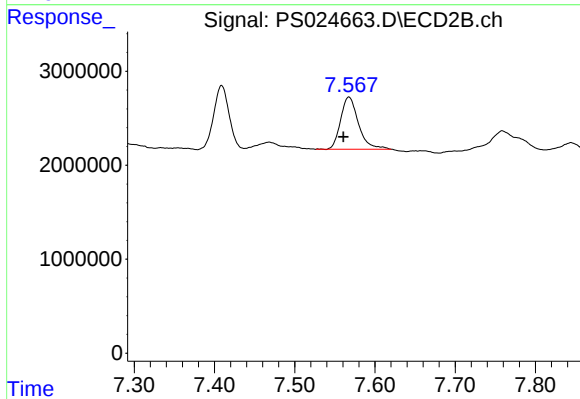
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.014 min
Response: 13418379
Conc: 4.19 ug/ml



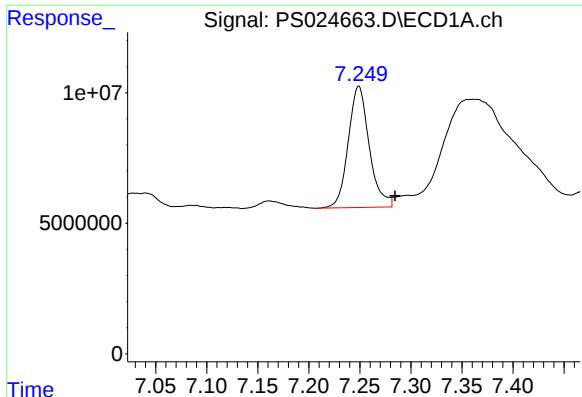
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

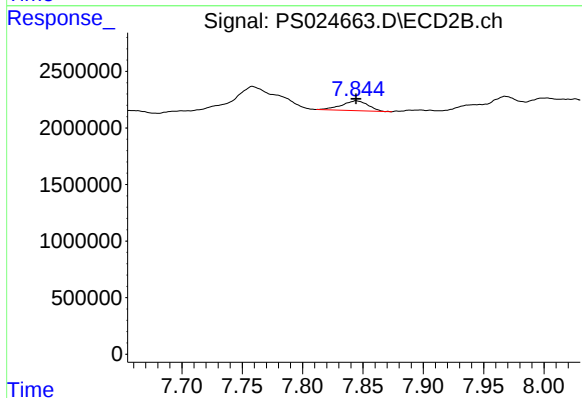
R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 8615237
Conc: 11.46 ng/ml



#9 2,4-D

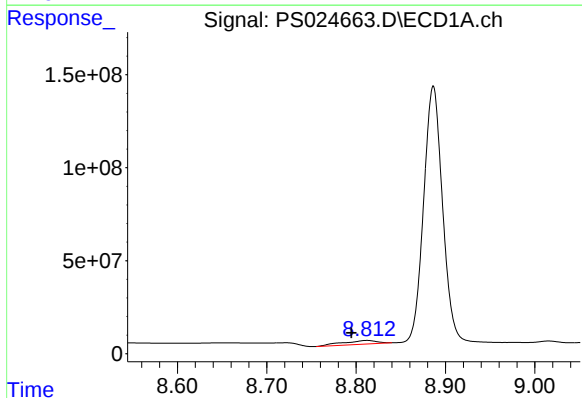
R.T.: 7.249 min
Delta R.T.: -0.036 min
Response: 66603472
Conc: 24.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



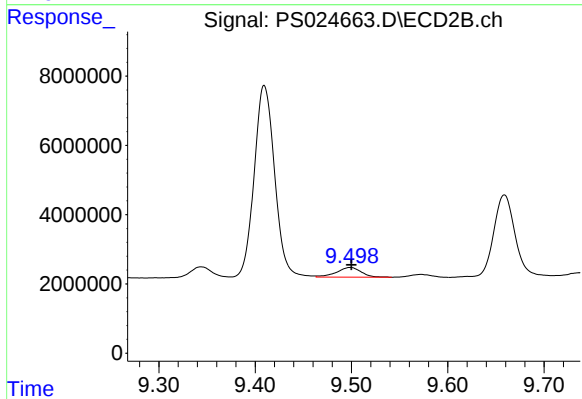
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 1329791
Conc: 1.44 ng/ml



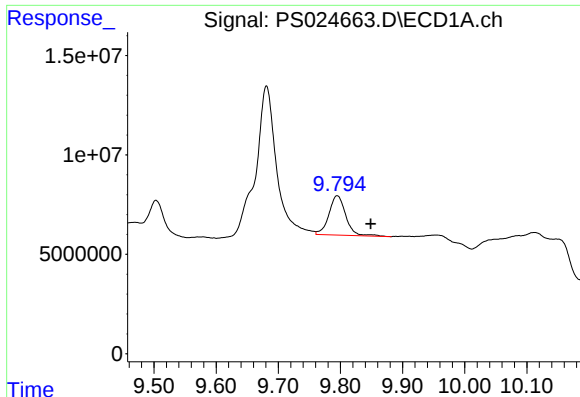
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 53226554
Conc: 26.05 ng/ml



#13 2,4-DB

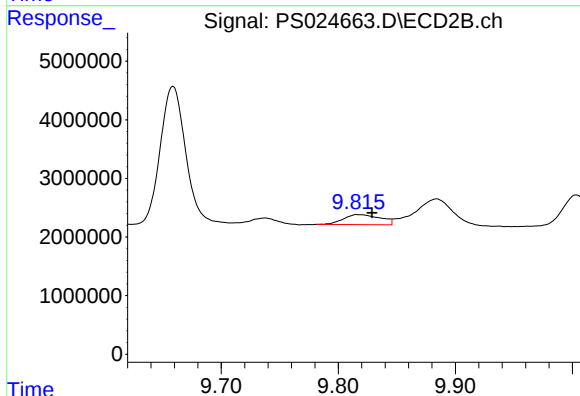
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 4939169
Conc: 9.69 ng/ml



#14 DINOSEB

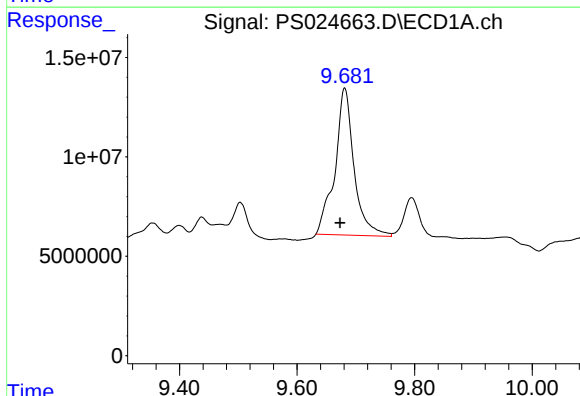
R.T.: 9.795 min
Delta R.T.: -0.054 min
Response: 37416966
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



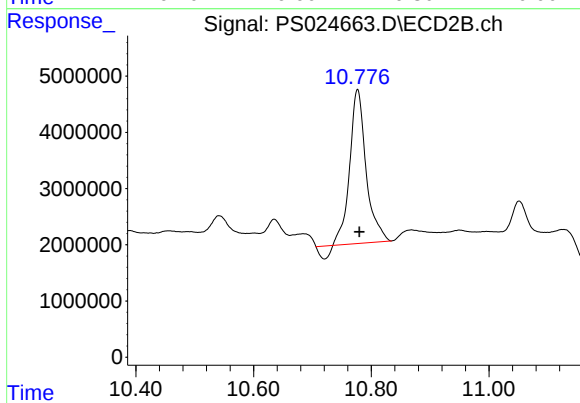
#14 DINOSEB

R.T.: 9.816 min
Delta R.T.: -0.012 min
Response: 3751039
Conc: 1.21 ng/ml



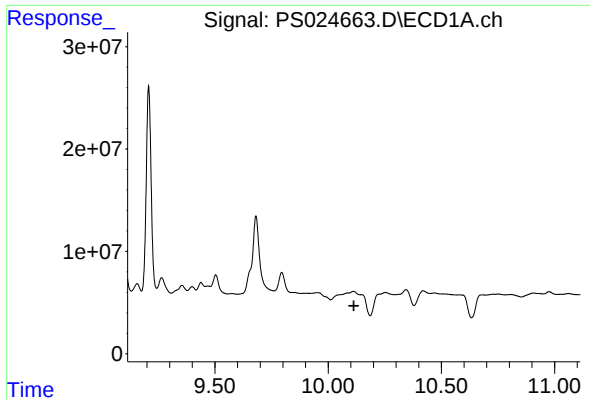
#15 Picloram

R.T.: 9.681 min
Delta R.T.: 0.008 min
Response: 167339339
Conc: 9.60 ng/ml



#15 Picloram

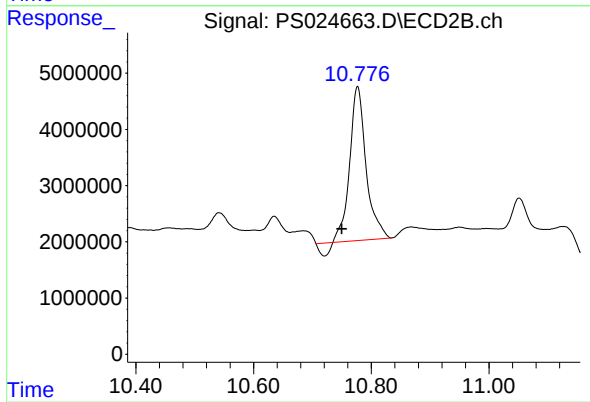
R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 51090430
Conc: 8.22 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 51090430
Conc: 9.79 ng/ml