

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 10:34
 Operator : AR\AJ
 Sample : 05379-05
 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: Nov 20 11:49:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.773	853.0E6	280.4E6	417.818	415.650
Target Compounds							
1) T	Dalapon	2.446	2.506	38605612	13800406	16.026	13.099
3) T	4-Nitroph...	6.189	6.419	20992046	11417080	16.195	26.001 #
5) T	DICAMBA	0.000	6.966	0	810240	N.D.	<MDL
6) T	MCP	6.675	7.043	17305513	1064955	2.778	<MDL #
7) T	MCPA	6.803	7.234	14577386	12712572	1.662	4.124 #
8) T	DICHLORPROP	0.000	7.559	0	11657419	N.D.	15.958
9) T	2,4-D	0.000	7.841	0	4481189	N.D.	5.006
10) T	Pentachlo...	7.459f	8.244	10340245	1031472	<MDL	<MDL #
12) T	2,4,5-T	8.304	8.986	176.2E6	2157958	13.473	<MDL #
13) T	2,4-DB	8.807	9.491	175.9E6	25392208	83.655	52.080 #
14) T	DINOSEB	9.789f	9.802	472.4E6	40384529	47.904	14.164 #
15) T	Picloram	9.675	10.768	252.1E6	91309569	14.174	15.028
16) T	DCPA	0.000	10.768	0	91309569	N.D.	18.169

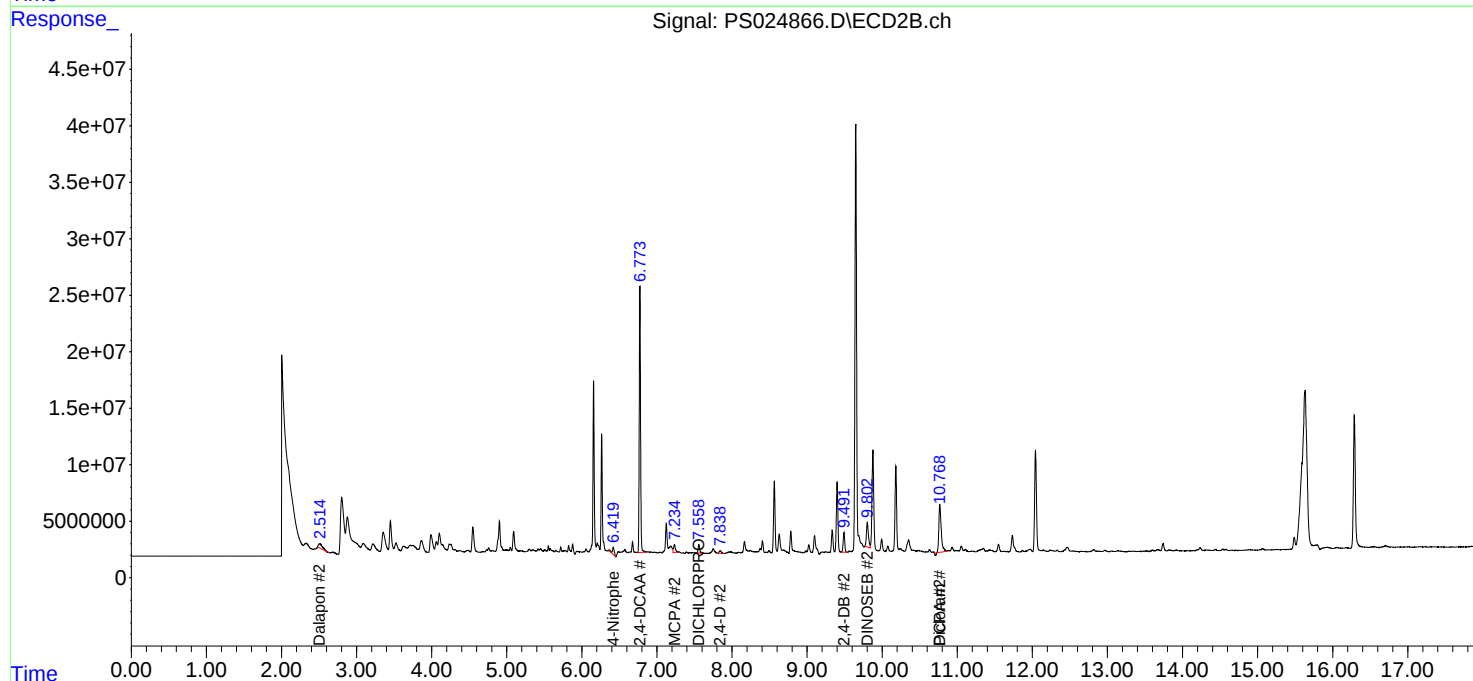
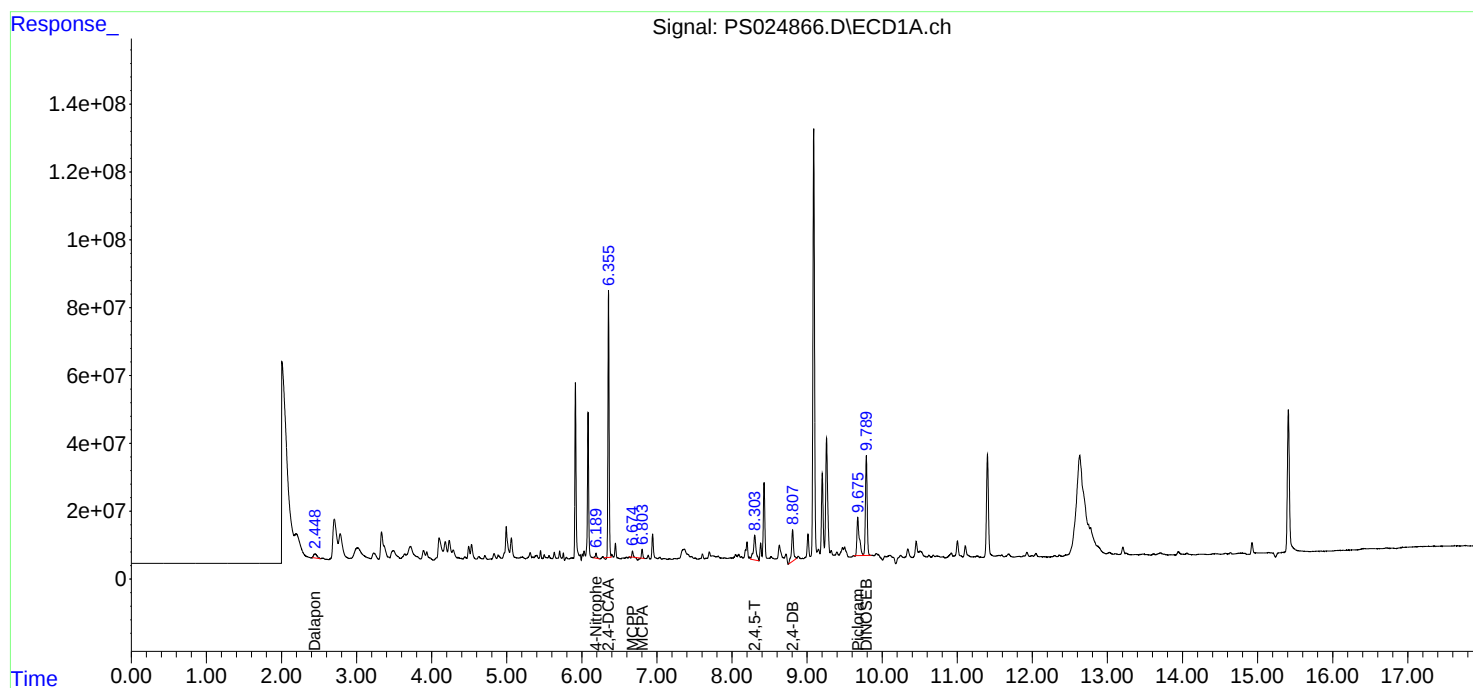
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

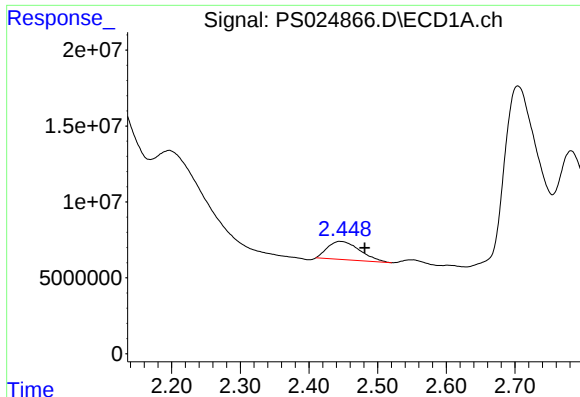
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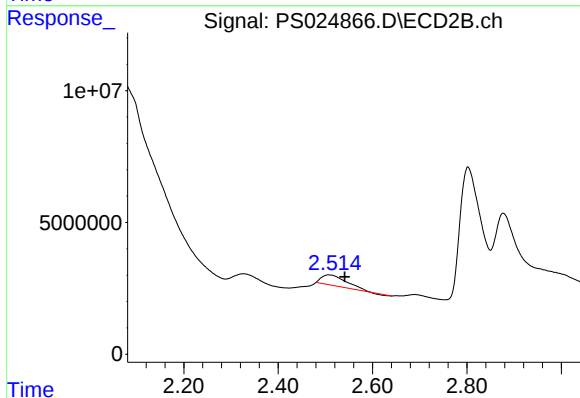




#1 Dalapon

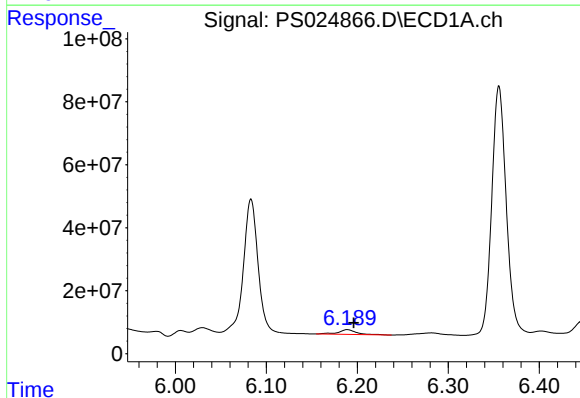
R.T.: 2.446 min
Delta R.T.: -0.035 min
Response: 38605612
Conc: 16.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



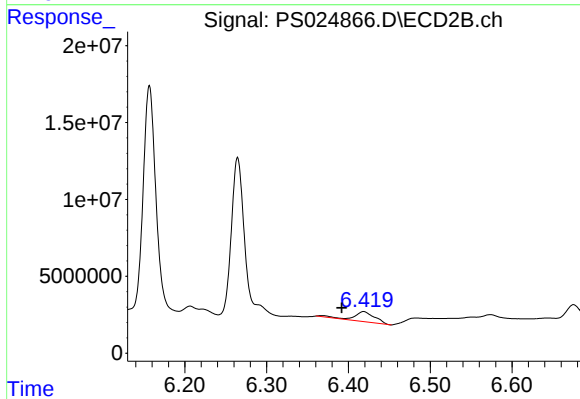
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 13800406
Conc: 13.10 ng/ml



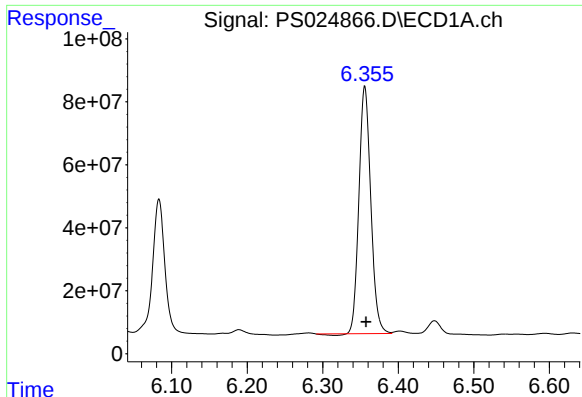
#3 4-Nitrophenol

R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 20992046
Conc: 16.19 ng/ml



#3 4-Nitrophenol

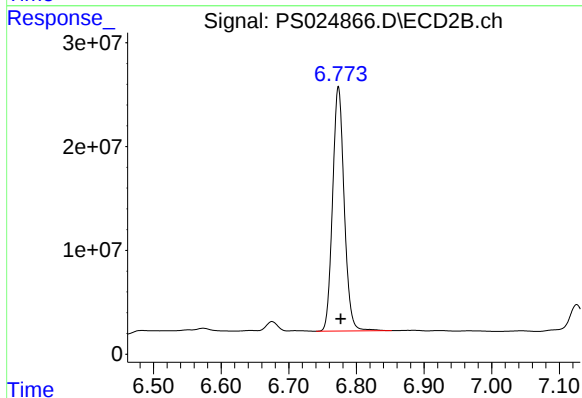
R.T.: 6.419 min
Delta R.T.: 0.027 min
Response: 11417080
Conc: 26.00 ng/ml



#4 2,4-DCAA

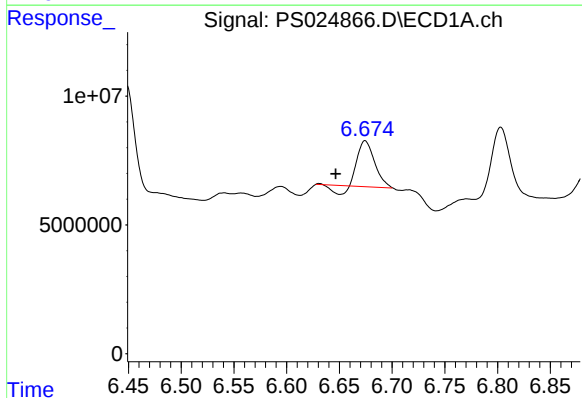
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 852975665
Conc: 417.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



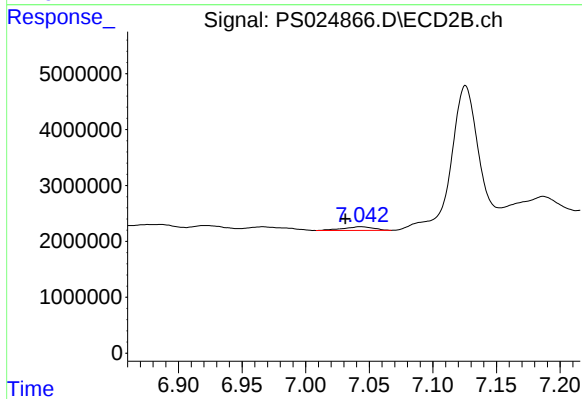
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 280397373
Conc: 415.65 ng/ml



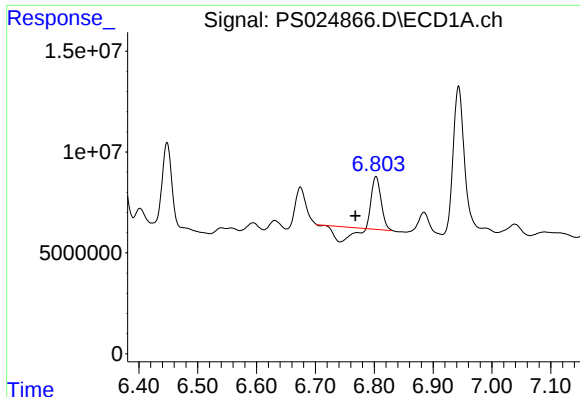
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.028 min
Response: 17305513
Conc: 2.78 ug/ml



#6 MCP

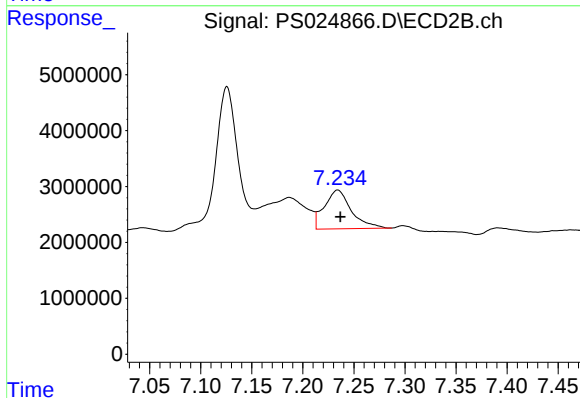
R.T.: 7.043 min
Delta R.T.: 0.012 min
Response: 1064955
Conc: N.D.



#7 MCPA

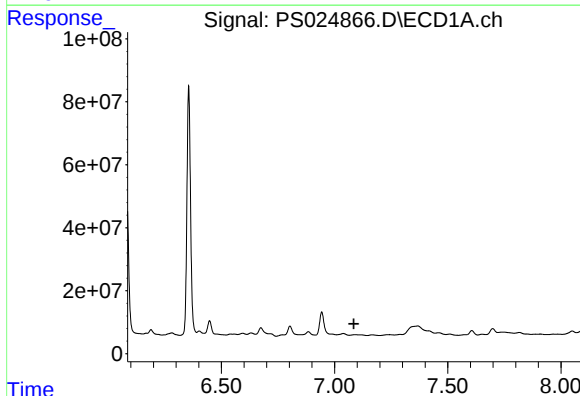
R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: 14577386
Conc: 1.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



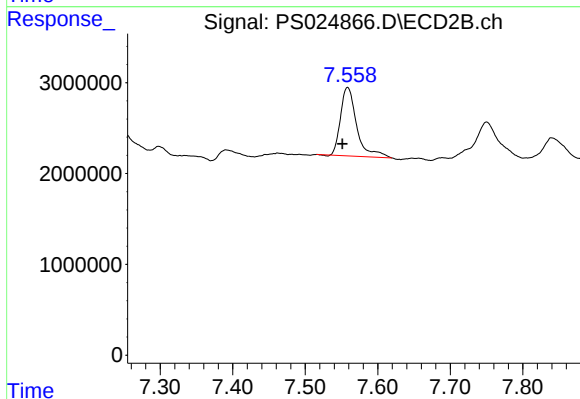
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 12712572
Conc: 4.12 ug/ml



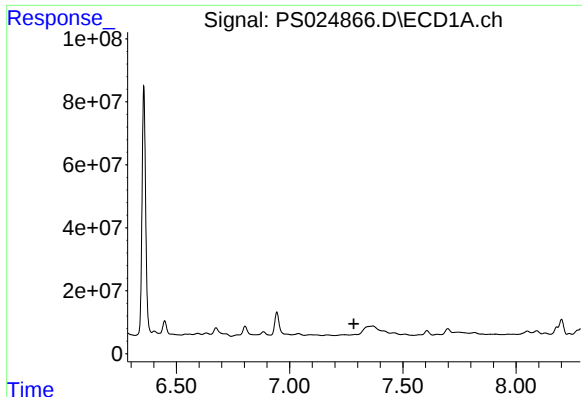
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

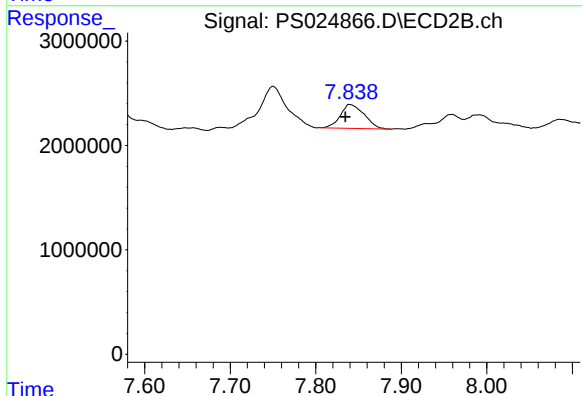
R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 11657419
Conc: 15.96 ng/ml



#9 2,4-D

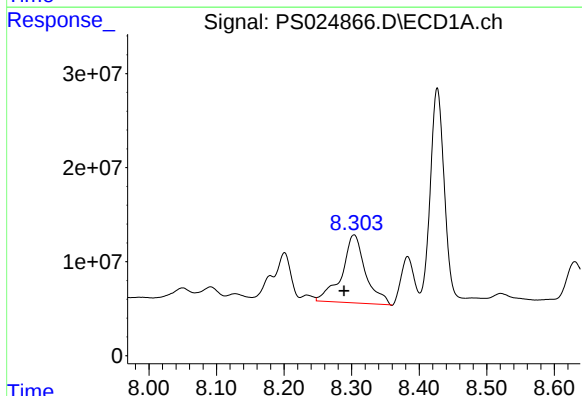
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



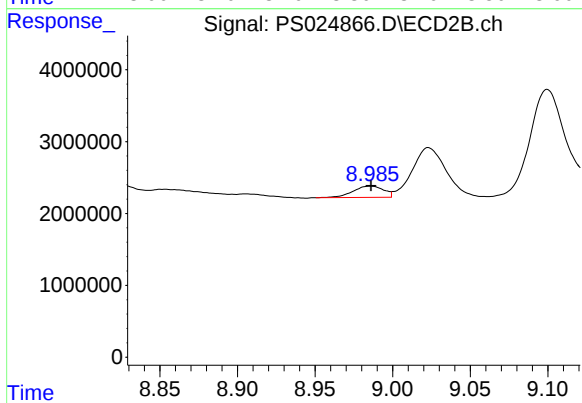
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.006 min
Response: 4481189
Conc: 5.01 ng/ml



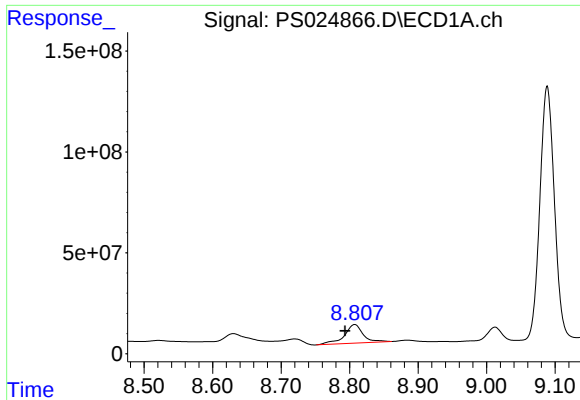
#12 2,4,5-T

R.T.: 8.304 min
Delta R.T.: 0.015 min
Response: 176165800
Conc: 13.47 ng/ml



#12 2,4,5-T

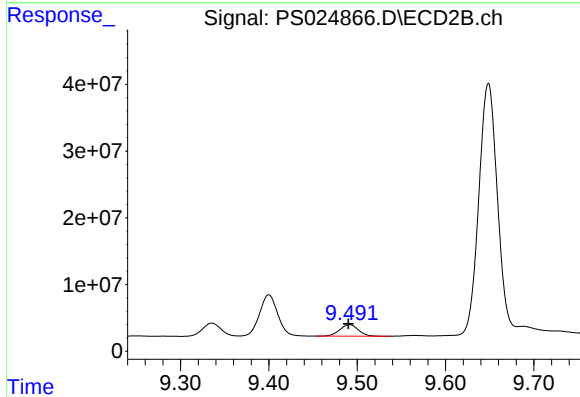
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 2157958
Conc: N.D.



#13 2,4-DB

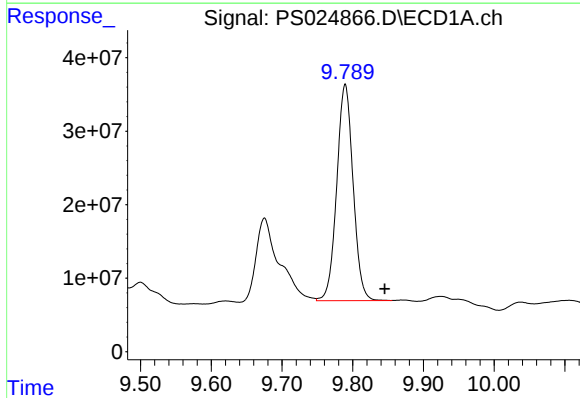
R.T.: 8.807 min
Delta R.T.: 0.014 min
Response: 175914310
Conc: 83.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



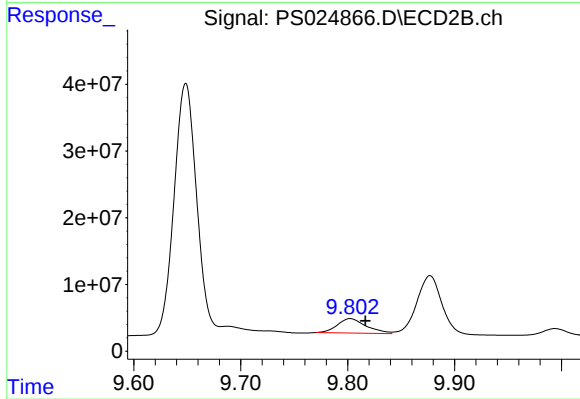
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 25392208
Conc: 52.08 ng/ml



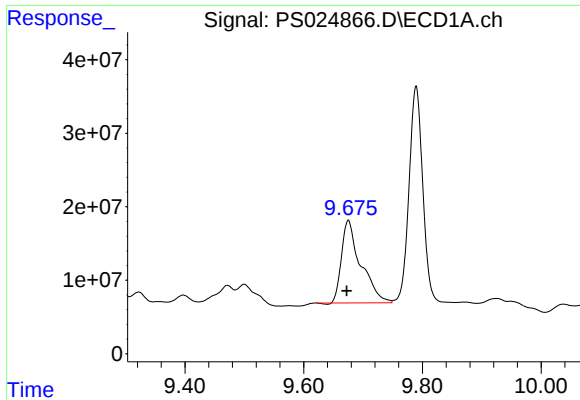
#14 DINOSEB

R.T.: 9.789 min
Delta R.T.: -0.056 min
Response: 472428264
Conc: 47.90 ng/ml



#14 DINOSEB

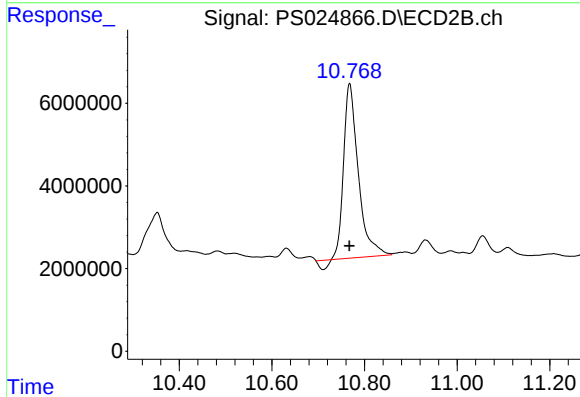
R.T.: 9.802 min
Delta R.T.: -0.014 min
Response: 40384529
Conc: 14.16 ng/ml



#15 Picloram

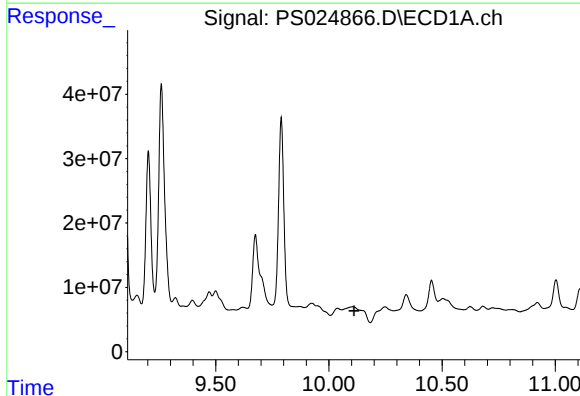
R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 252113345
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



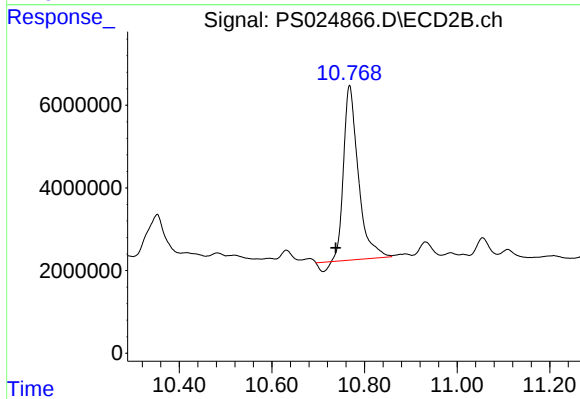
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 91309569
Conc: 15.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.030 min
Response: 91309569
Conc: 18.17 ng/ml