

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 17:01
 Operator : AR\AJ
 Sample : 04977-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 17:26:06 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	6.367	6.779	1000.7E6	225.7E6	486.412	326.517 #
Target Compounds							
1) T	Dalapon	2.449	2.517	81181511	54515844	32.860	48.713 #
2) T	3,5-DICHL...	5.728	5.981	49170829	3203891	15.676	2.948 #
3) T	4-Nitroph...	6.234	6.414	50478073	2222531	37.290	4.873 #
5) T	DICAMBA	0.000	6.981	0	426543	N.D.	<MDL
6) T	MCP	6.676	7.036	43169459	1861247	6.814	<MDL #
7) T	MCPA	6.772	7.194f	1153386	30134052	<MDL	9.404 #
8) T	DICHLORPROP	7.113	7.565	7052563	29192735	3.000	38.818 #
9) T	2,4-D	0.000	7.844	0	1569536	N.D.	1.705
10) T	Pentachlo...	7.507	8.247	16870407	2409921	<MDL	<MDL #
12) T	2,4,5-T	8.306	8.990	138.1E6	2351501	10.569	<MDL #
13) T	2,4-DB	8.811	9.498	93750435	17356558	45.890	34.060 #
14) T	DINOSEB	9.792f	9.813	473.2E6	41263074	46.288	13.306 #
15) T	Picloram	9.668	10.792	36789625	33034459	2.110	5.316 #
16) T	DCPA	0.000	10.741	0	2134090	N.D.	<MDL

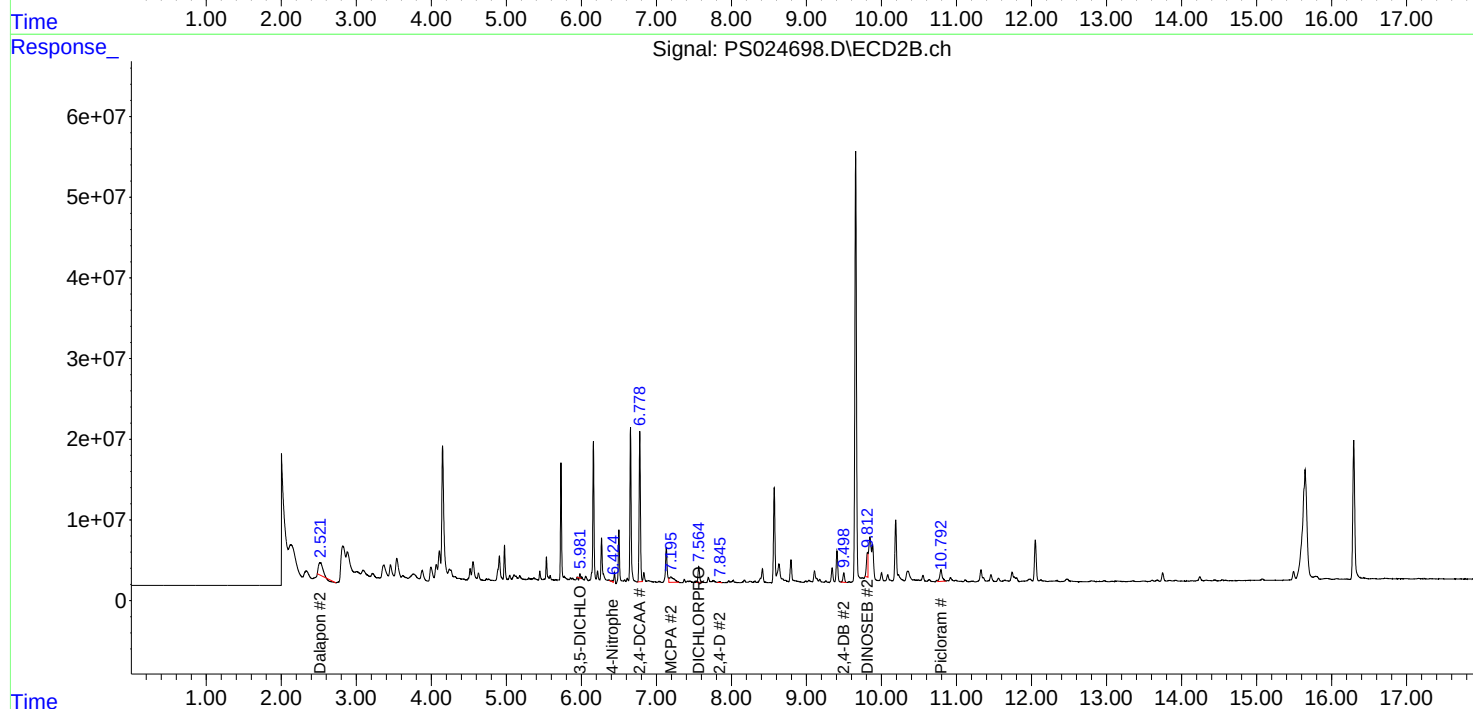
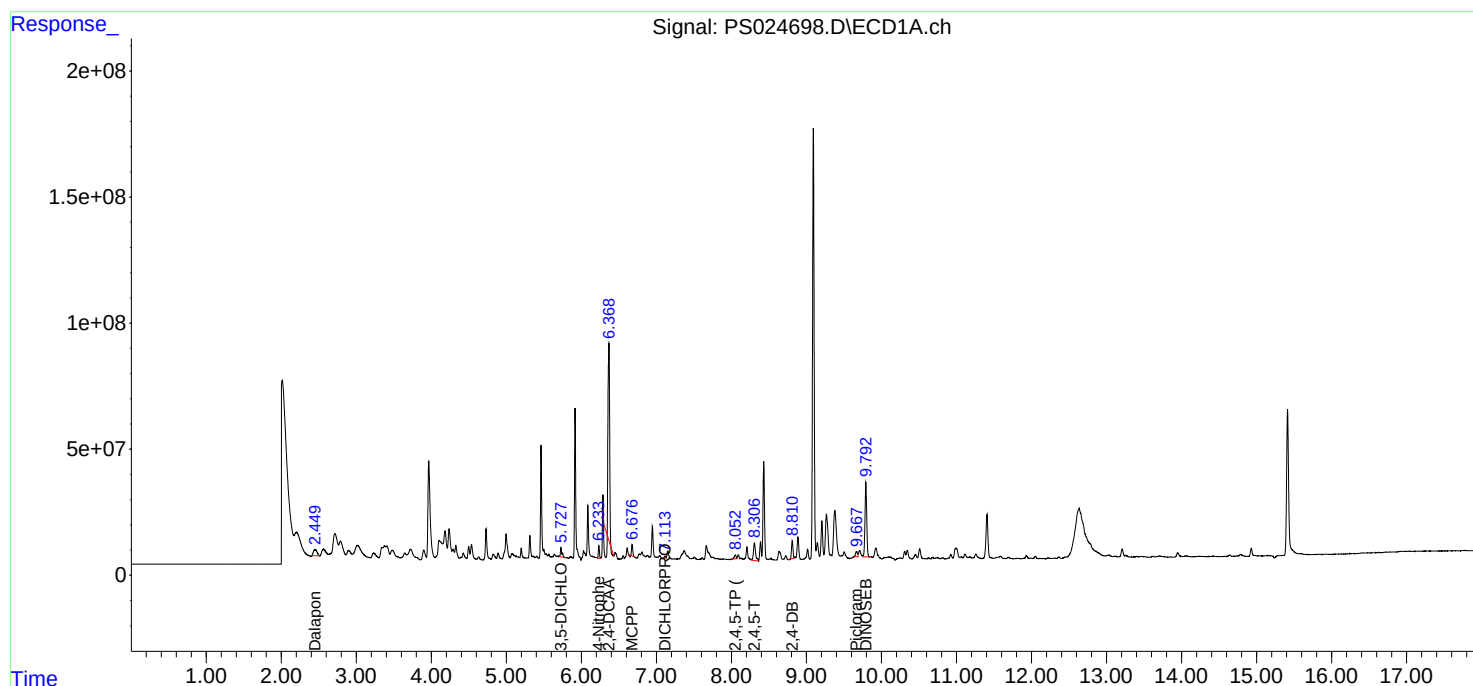
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

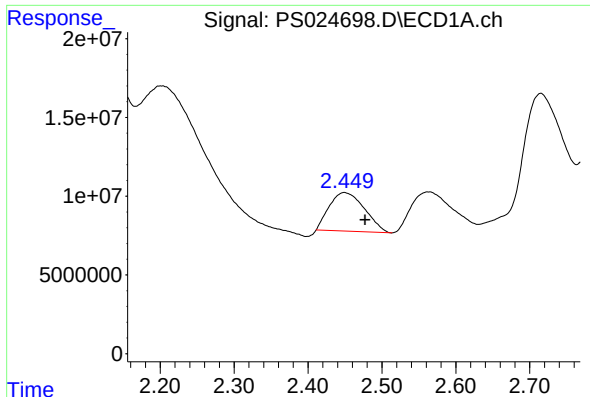
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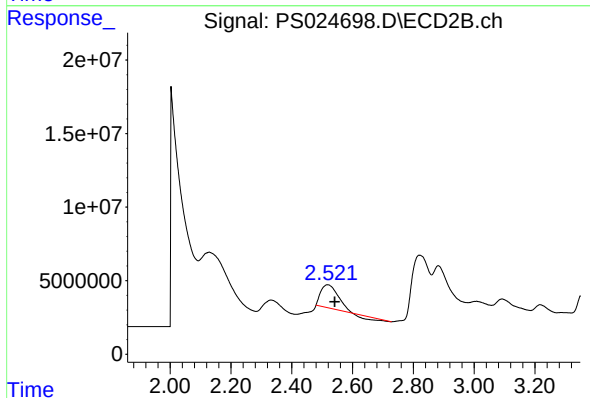




#1 Dalapon

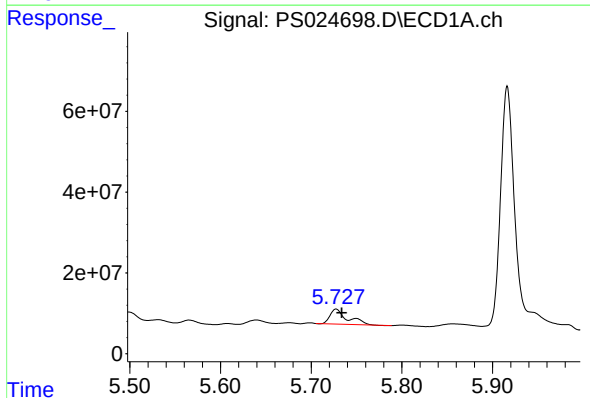
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 81181511
Conc: 32.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



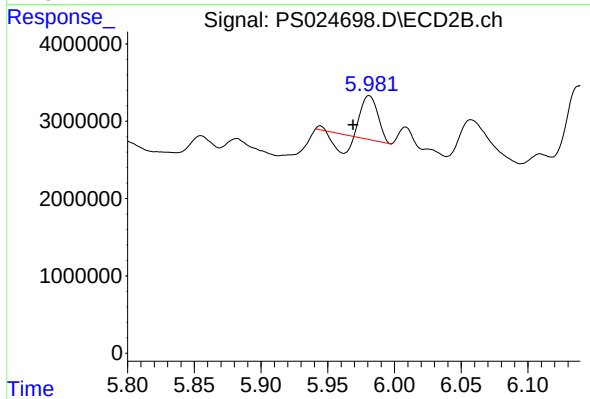
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.025 min
Response: 54515844
Conc: 48.71 ng/ml



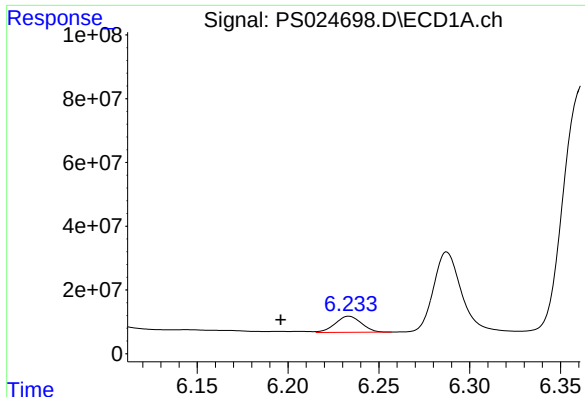
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 49170829
Conc: 15.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

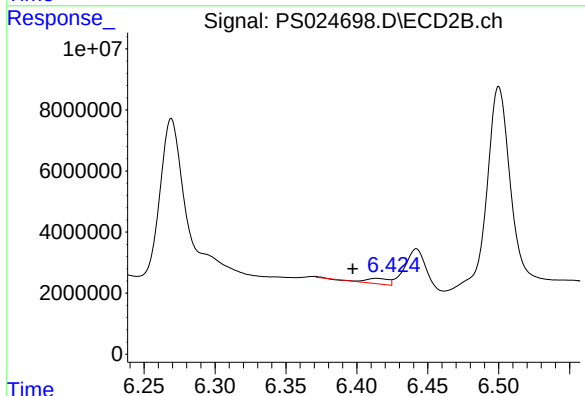
R.T.: 5.981 min
Delta R.T.: 0.012 min
Response: 3203891
Conc: 2.95 ng/ml



#3 4-Nitrophenol

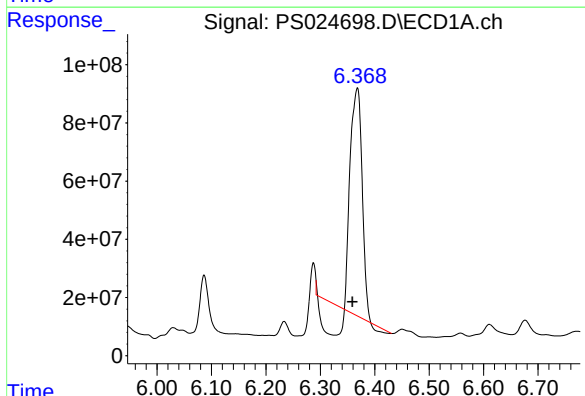
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 50478073
Conc: 37.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



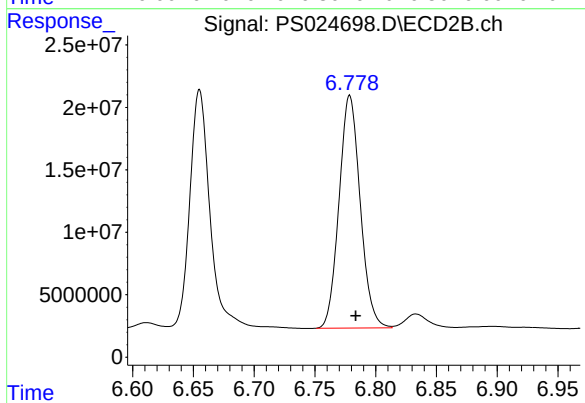
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.017 min
Response: 2222531
Conc: 4.87 ng/ml



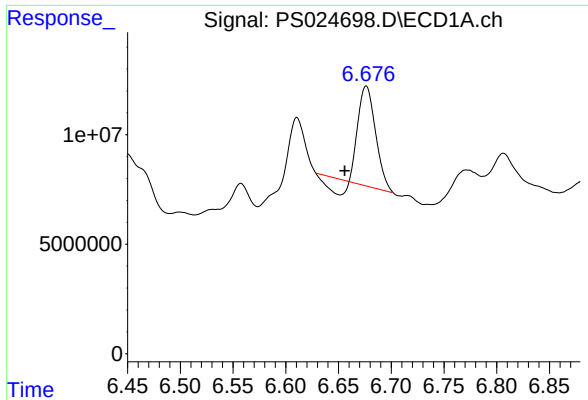
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: 0.009 min
Response: 1000709740
Conc: 486.41 ng/ml



#4 2,4-DCAA

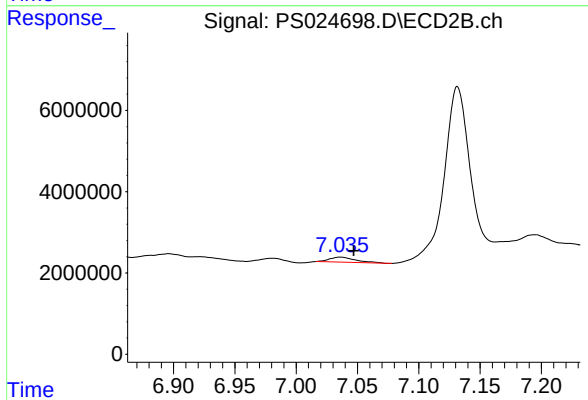
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 225718117
Conc: 326.52 ng/ml



#6 MCPP

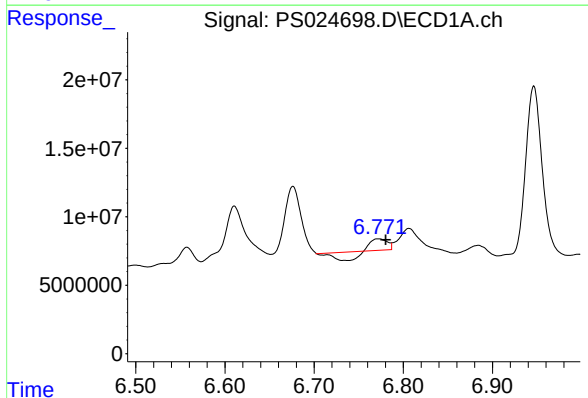
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 43169459
Conc: 6.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



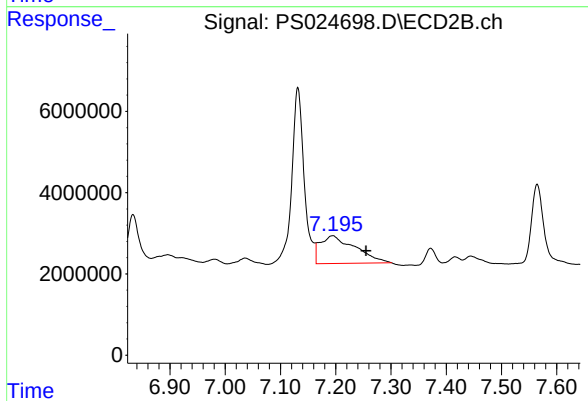
#6 MCPP

R.T.: 7.036 min
Delta R.T.: -0.011 min
Response: 1861247
Conc: N.D.



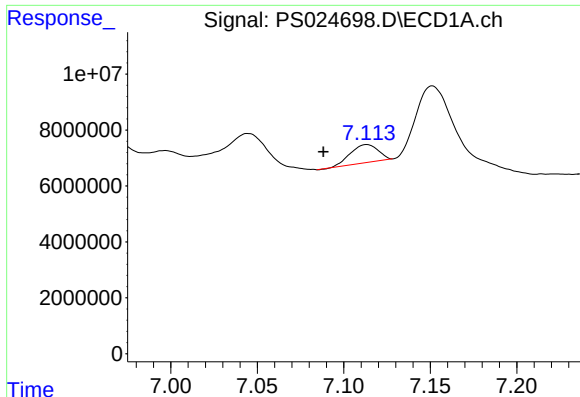
#7 MCPA

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 1153386
Conc: N.D.



#7 MCPA

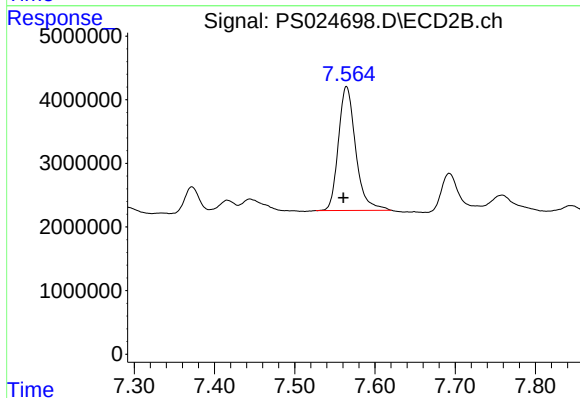
R.T.: 7.194 min
Delta R.T.: -0.061 min
Response: 30134052
Conc: 9.40 ug/ml



#8 DICHLORPROP

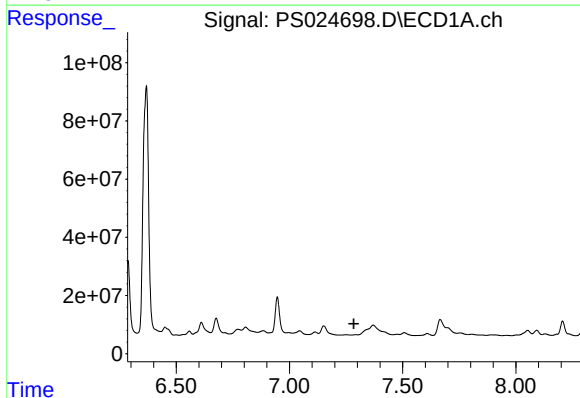
R.T.: 7.113 min
Delta R.T.: 0.025 min
Response: 7052563
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



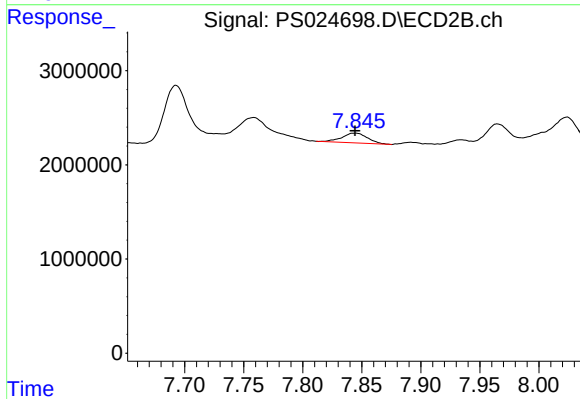
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 29192735
Conc: 38.82 ng/ml



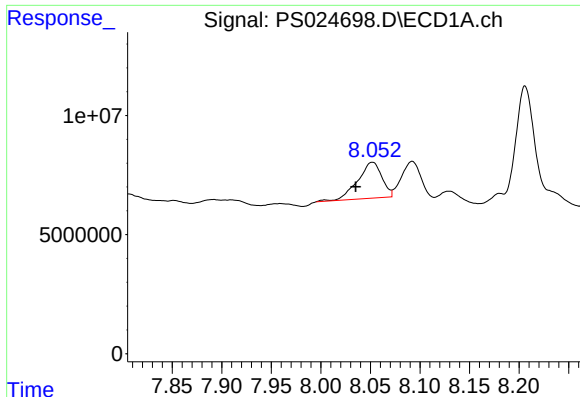
#9 2,4-D

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



#9 2,4-D

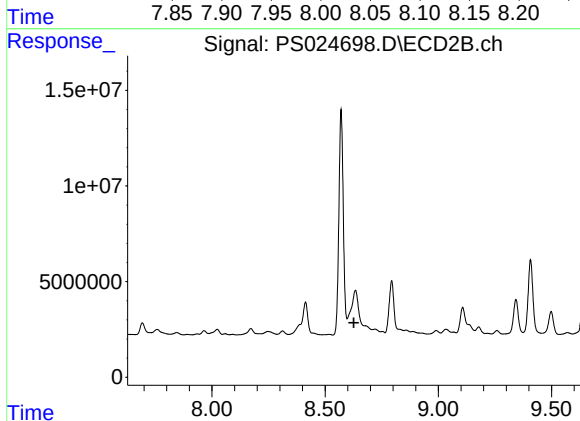
R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1569536
Conc: 1.71 ng/ml



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

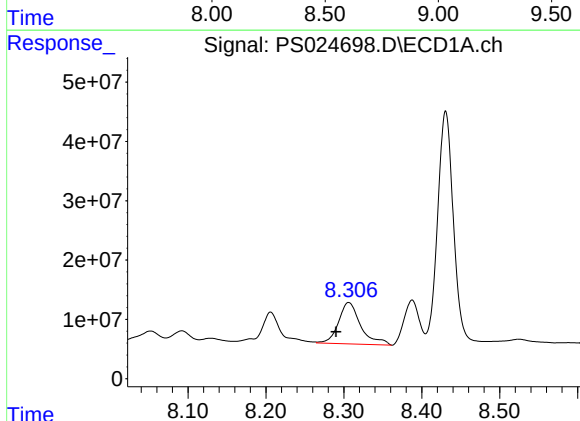
R.T.: 8.052 min
Delta R.T.: 0.017 min
Response: 25726932
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



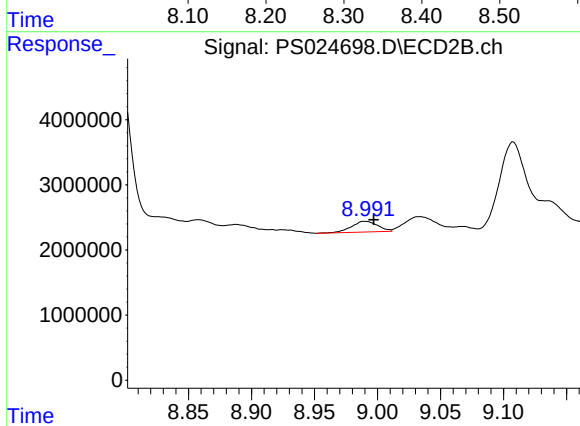
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: 0.007 min
Response: -35716230
Conc: N.D.



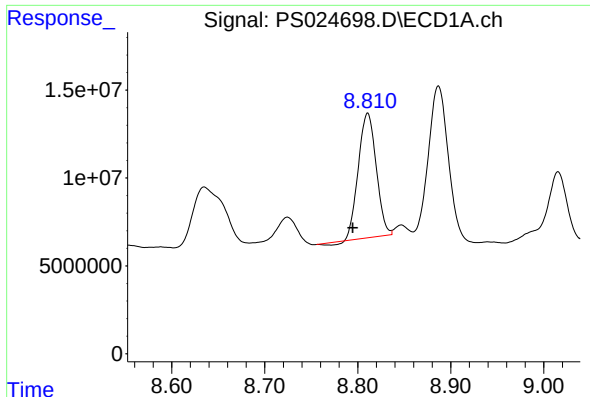
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 138085742
Conc: 10.57 ng/ml



#12 2,4,5-T

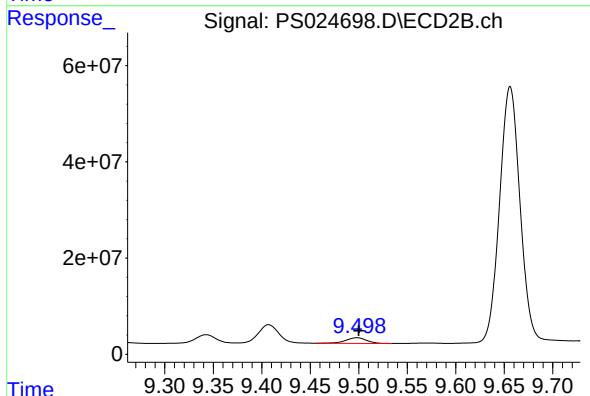
R.T.: 8.990 min
Delta R.T.: -0.007 min
Response: 2351501
Conc: N.D.



#13 2,4-DB

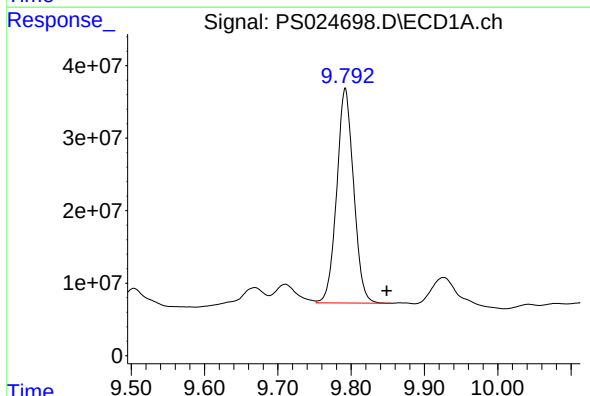
R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 93750435
Conc: 45.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



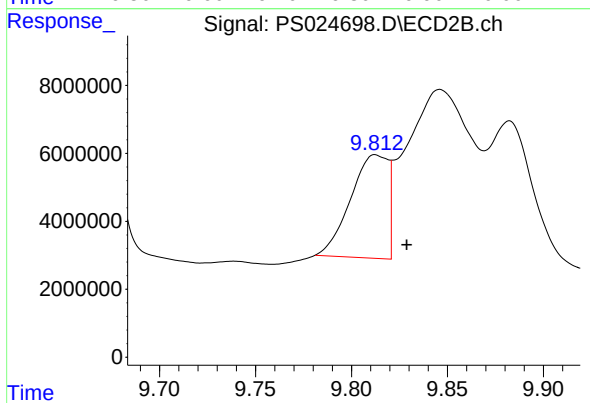
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 17356558
Conc: 34.06 ng/ml



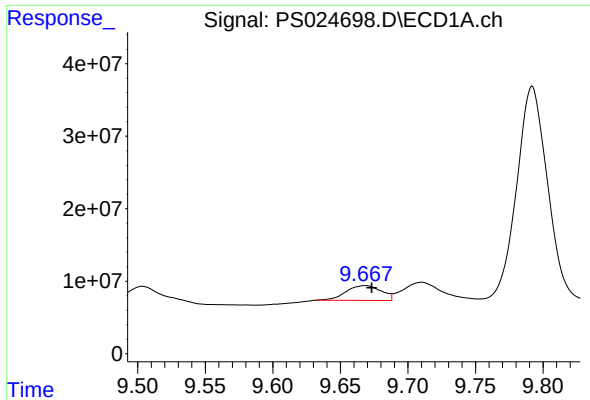
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.057 min
Response: 473179004
Conc: 46.29 ng/ml



#14 DINOSEB

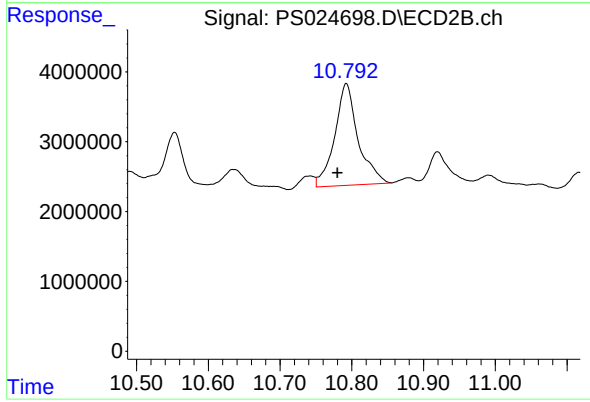
R.T.: 9.813 min
Delta R.T.: -0.015 min
Response: 41263074
Conc: 13.31 ng/ml



#15 Picloram

R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 36789625
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.792 min
Delta R.T.: 0.012 min
Response: 33034459
Conc: 5.32 ng/ml