

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 17:50
 Operator : AR\AJ
 Sample : 04978-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:04:35 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	6.369	6.777	1363.1E6	262.0E6	662.554	378.944 #
Target Compounds							
1) T	Dalapon	2.449	2.518	70983822	45974525	28.732	41.080 #
2) T	3,5-DICHL...	5.727	5.984	42213956	-74125	13.458	N.D. #
3) T	4-Nitroph...	6.234	6.415	23847818	3313937	17.617	7.265 #
5) T	DICAMBA	0.000	6.899f	0	562971	N.D.	<MDL
6) T	MCP	6.676	7.035	30052486	2387387	4.744	1.211 #
7) T	MCPA	6.772	7.194f	10221239	19734911	1.147	6.159 #
8) T	DICHLORPROP	7.112	7.564	8507365	23648619	3.619	31.446 #
9) T	2,4-D	0.000	7.843	0	1334621	N.D.	1.450
10) T	Pentachlo...	7.507	8.248	14284829	2936383	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.991	119.4E6	749356	9.137	<MDL #
13) T	2,4-DB	8.809	9.497	115.4E6	24116799	56.476	47.327
14) T	DINOSEB	9.792f	9.845	330.7E6	272.2E6	32.354	87.793 #
15) T	Picloram	9.664	10.793	38596213	20099440	2.214	3.234 #
16) T	DCPA	0.000	10.742	0	1504217	N.D.	<MDL

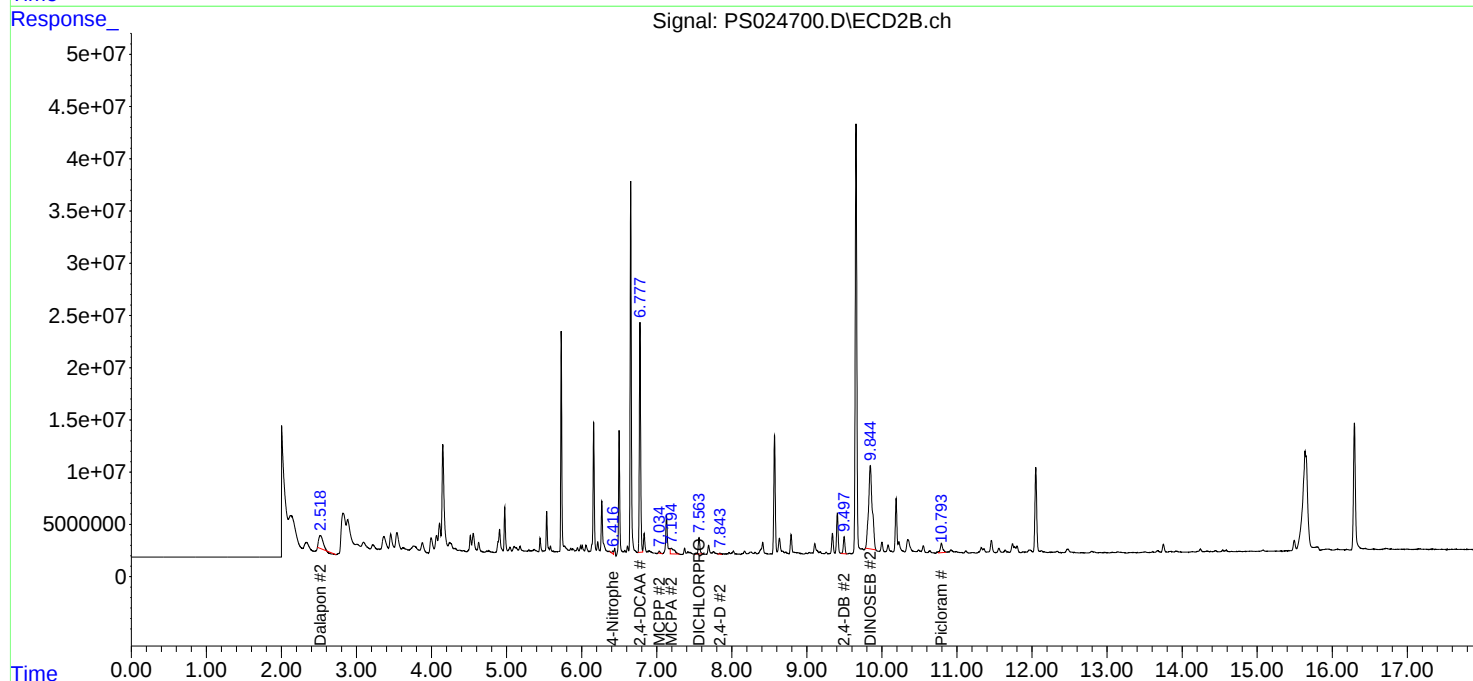
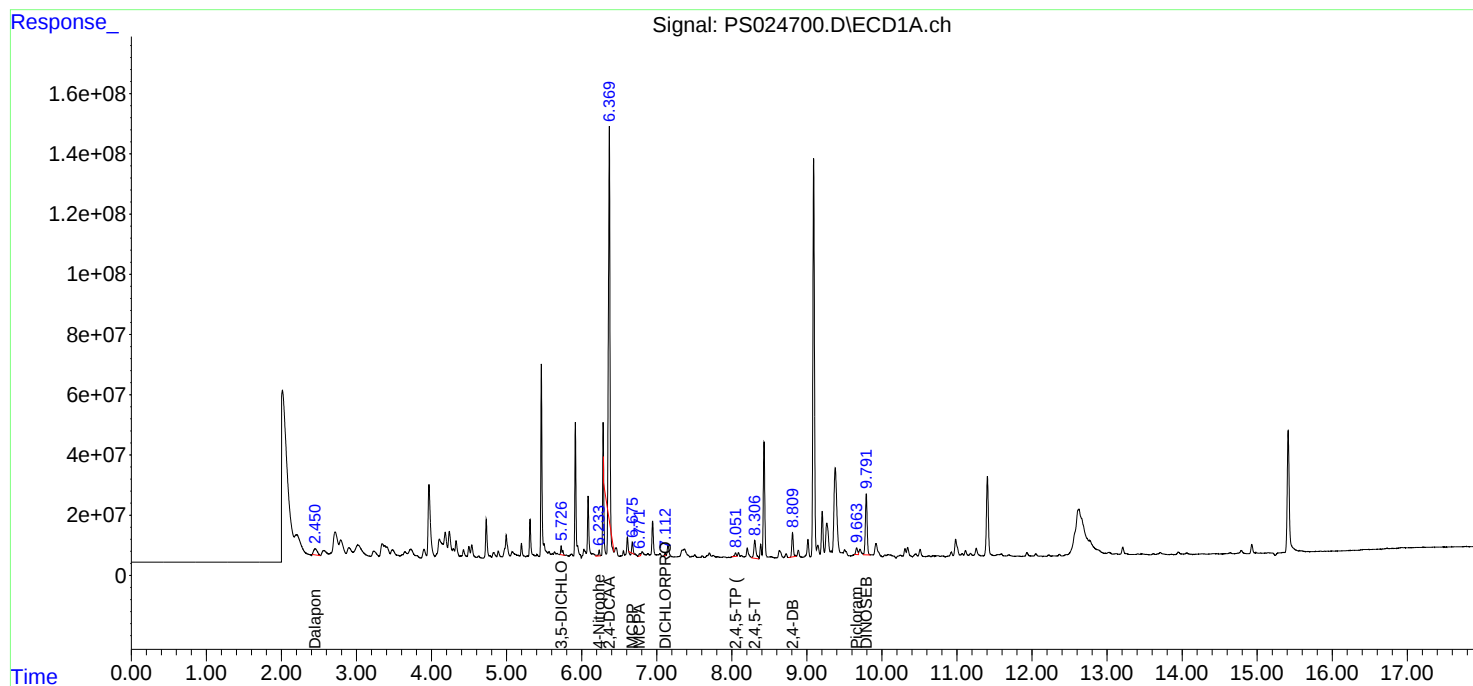
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

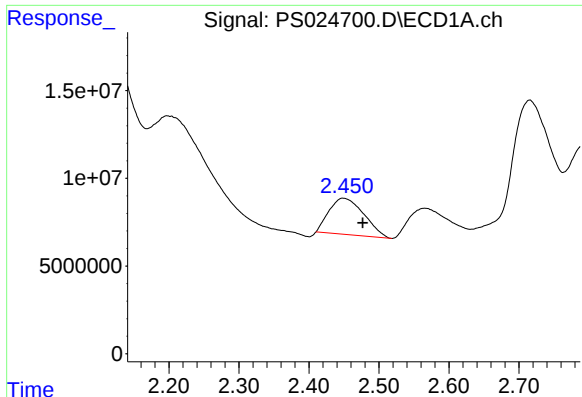
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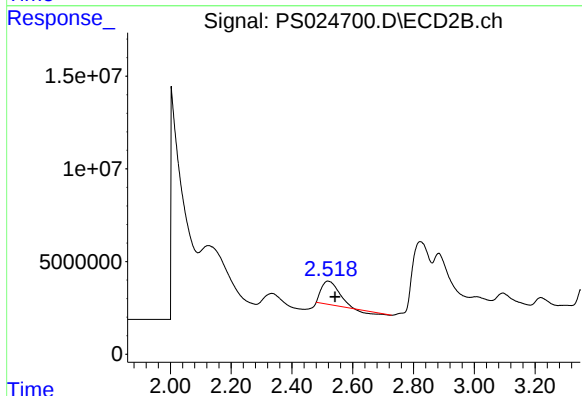




#1 Dalapon

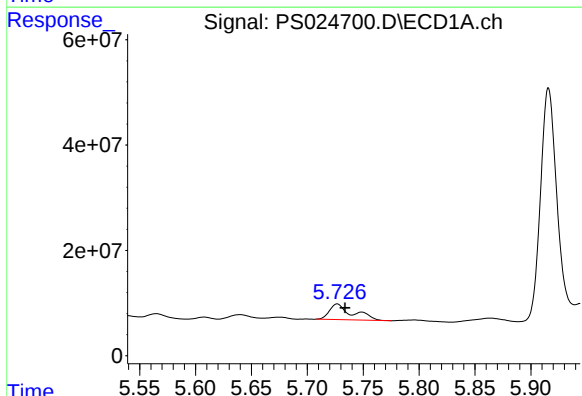
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 70983822
Conc: 28.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



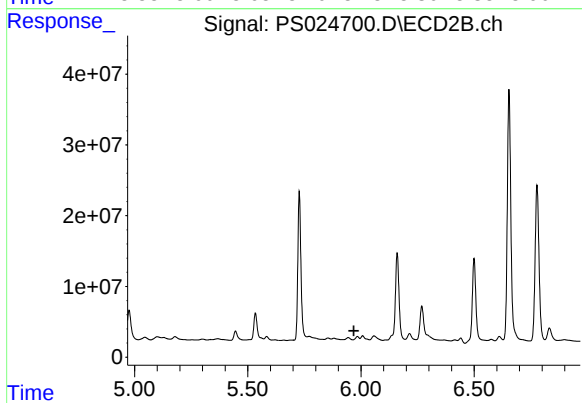
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: 45974525
Conc: 41.08 ng/ml



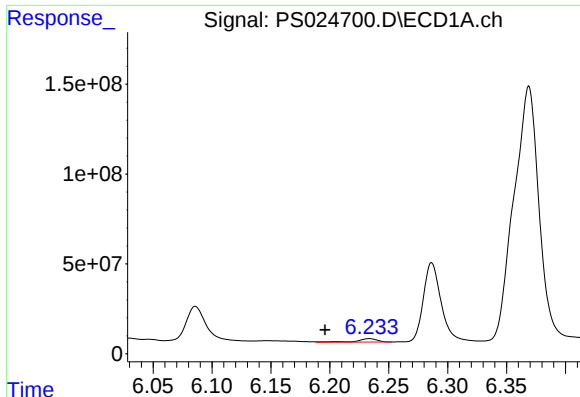
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.007 min
Response: 42213956
Conc: 13.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

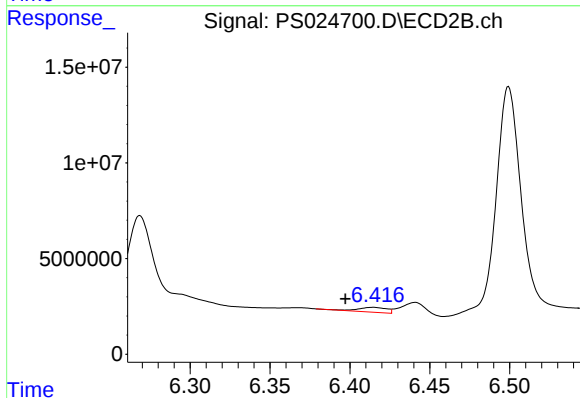
R.T.: 5.984 min
Delta R.T.: 0.015 min
Response: -74125
Conc: N.D.



#3 4-Nitrophenol

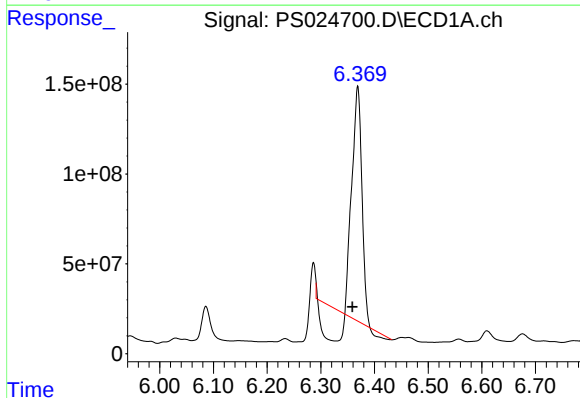
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 23847818
Conc: 17.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



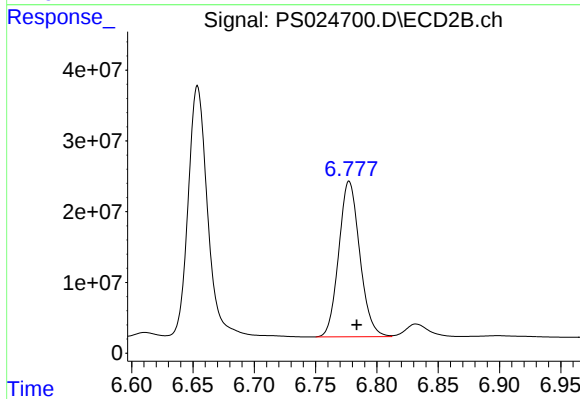
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.018 min
Response: 3313937
Conc: 7.27 ng/ml



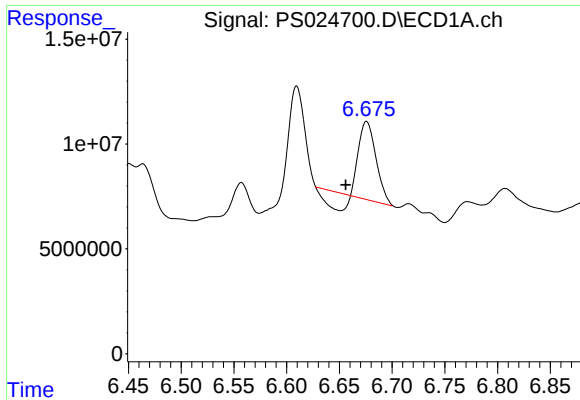
#4 2,4-DCAA

R.T.: 6.369 min
Delta R.T.: 0.010 min
Response: 1363092215
Conc: 662.55 ng/ml



#4 2,4-DCAA

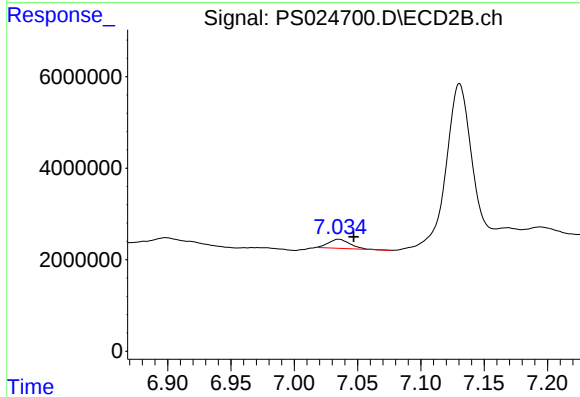
R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 261960128
Conc: 378.94 ng/ml



#6 MCP

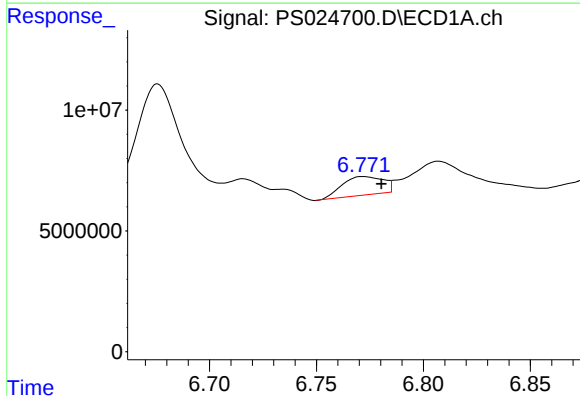
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 30052486
Conc: 4.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



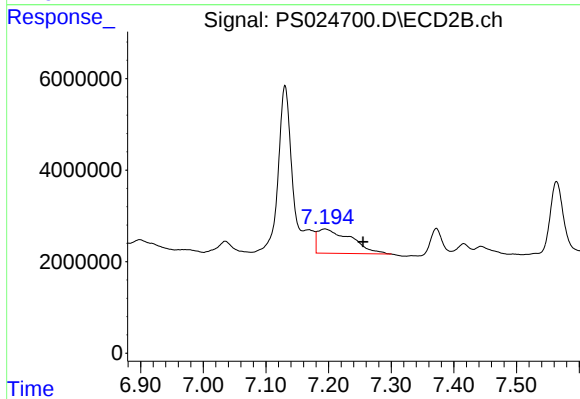
#6 MCP

R.T.: 7.035 min
Delta R.T.: -0.012 min
Response: 2387387
Conc: 1.21 ug/ml



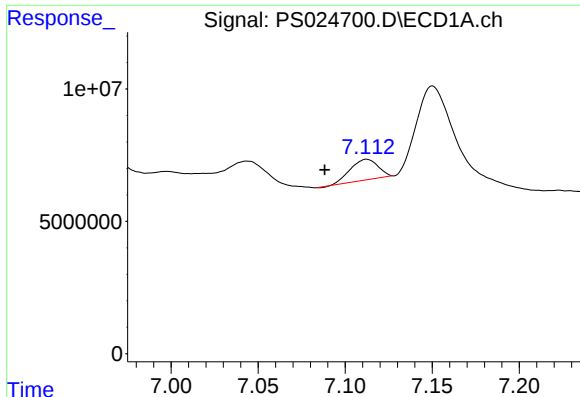
#7 MCP

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 10221239
Conc: 1.15 ug/ml



#7 MCP

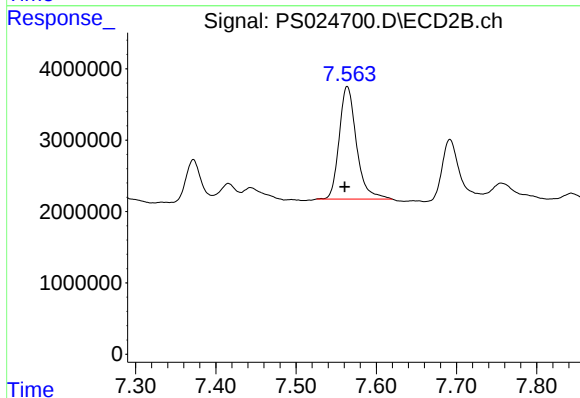
R.T.: 7.194 min
Delta R.T.: -0.061 min
Response: 19734911
Conc: 6.16 ug/ml



#8 DICHLORPROP

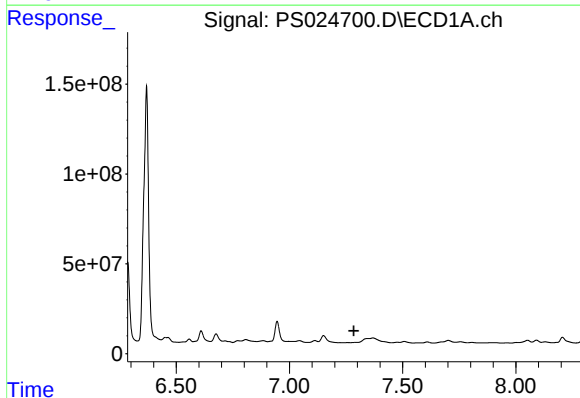
R.T.: 7.112 min
Delta R.T.: 0.024 min
Response: 8507365
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



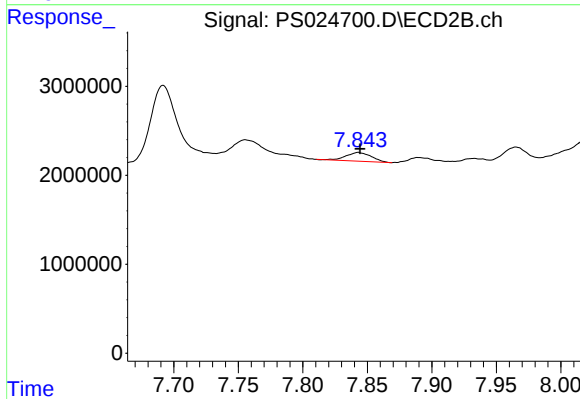
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 23648619
Conc: 31.45 ng/ml



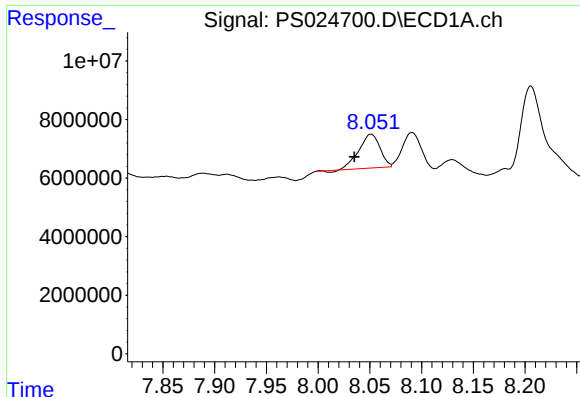
#9 2,4-D

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



#9 2,4-D

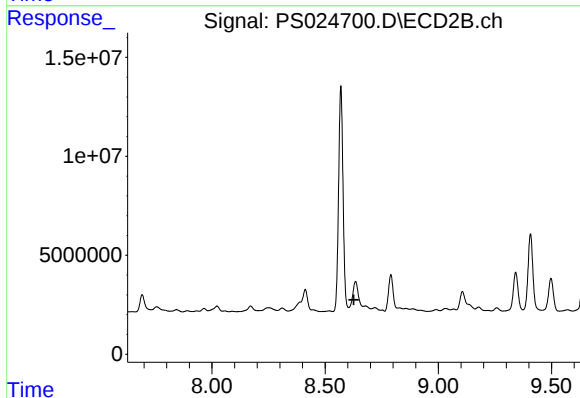
R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 1334621
Conc: 1.45 ng/ml



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

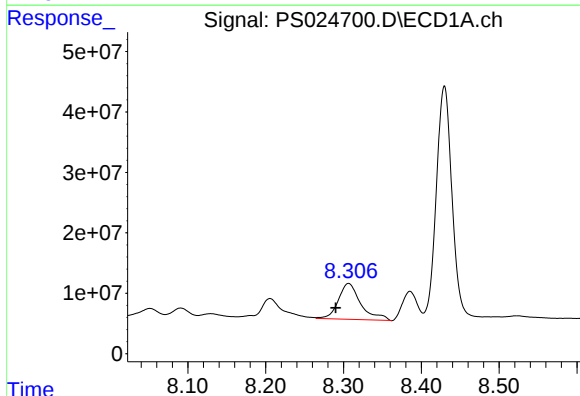
R.T.: 8.051 min
Delta R.T.: 0.016 min
Response: 16377433
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



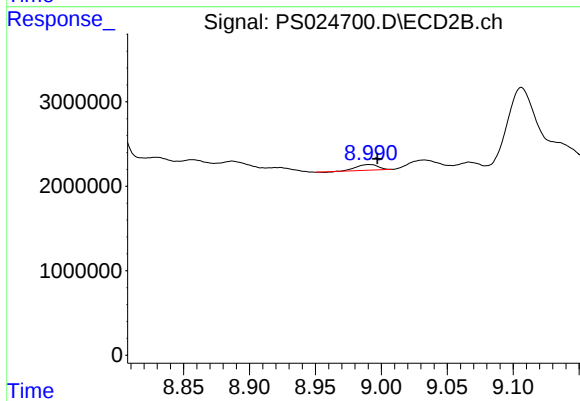
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: 0.008 min
Response: -13187922
Conc: N.D.



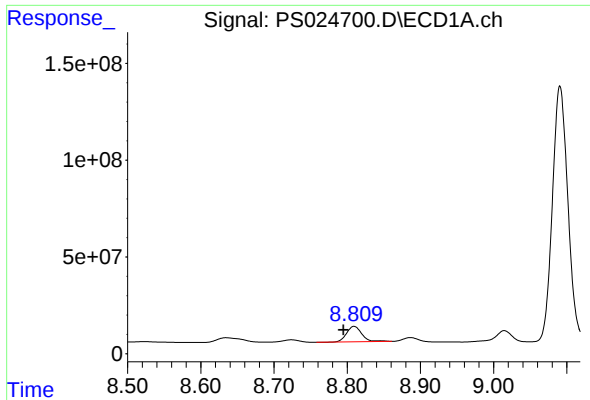
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.016 min
Response: 119372098
Conc: 9.14 ng/ml



#12 2,4,5-T

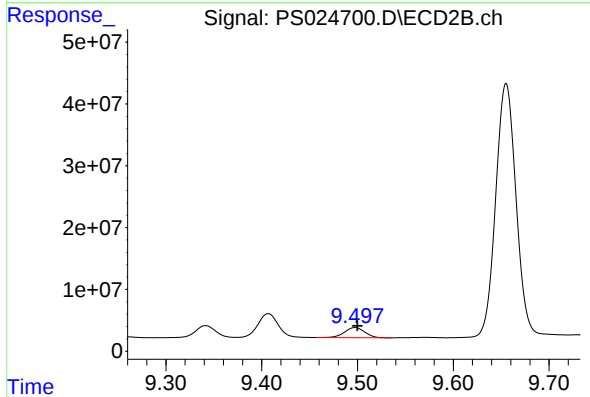
R.T.: 8.991 min
Delta R.T.: -0.006 min
Response: 749356
Conc: N.D.



#13 2,4-DB

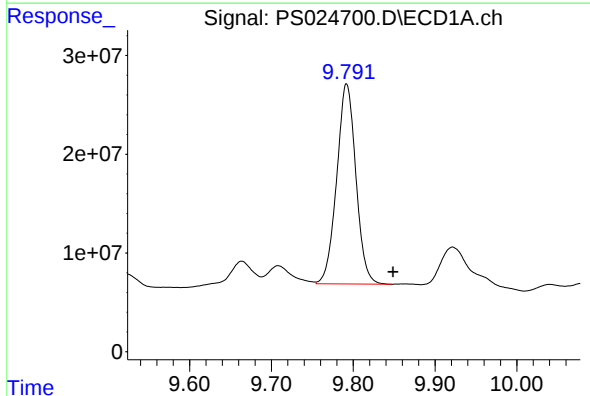
R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 115376786
Conc: 56.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



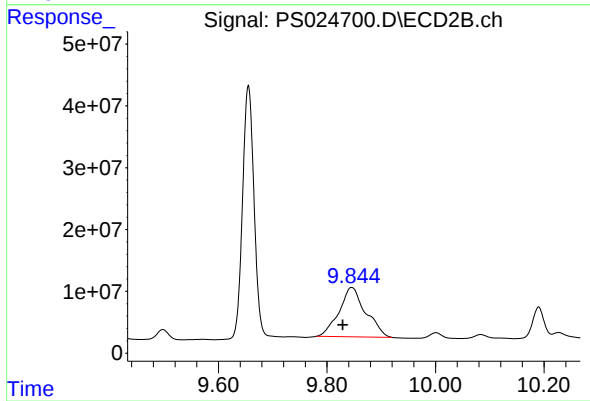
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 24116799
Conc: 47.33 ng/ml



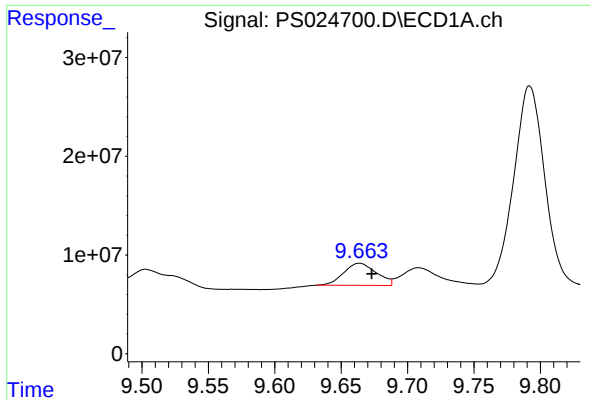
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.057 min
Response: 330742662
Conc: 32.35 ng/ml



#14 DINOSEB

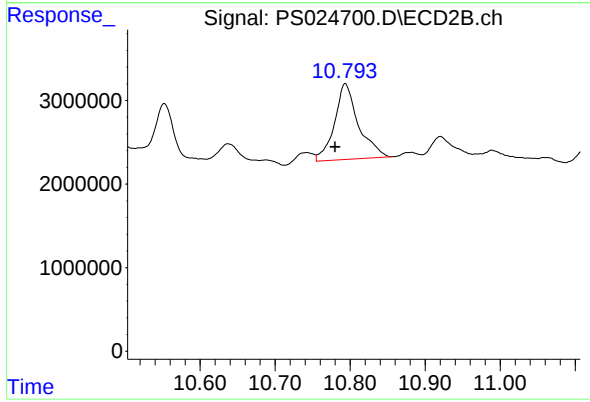
R.T.: 9.845 min
Delta R.T.: 0.016 min
Response: 272248822
Conc: 87.79 ng/ml



#15 Picloram

R.T.: 9.664 min
Delta R.T.: -0.009 min
Response: 38596213
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.793 min
Delta R.T.: 0.013 min
Response: 20099440
Conc: 3.23 ng/ml