

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102523\
 Data File : PS024711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 18:06
 Operator : AR\AJ
 Sample : PB156624BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 00:31:51 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	6.358	6.778	1193.7E6	393.5E6	580.201	569.244
Target Compounds							
1) T	Dalapon	2.451	2.519	94071501	63444551	38.077	56.691 #
2) T	3,5-DICHL...	5.757	6.028f	2059815	-371850	<MDL	N.D. #
3) T	4-Nitroph...	6.194	6.437	12411286	8032061	9.169	17.609 #
5) T	DICAMBA	0.000	6.926	0	1068846	N.D.	<MDL
6) T	MCPD	6.676	7.049	75394722	1336114	11.900	<MDL #
7) T	MCPA	6.772	7.239	-17126639	16326810	N.D.	5.095
8) T	DICHLORPROP	7.039f	7.563	14098936	35243992	5.998	46.865 #
9) T	2,4-D	7.228f	7.844	-2435577	3479620	N.D.	3.780
10) T	Pentachlo...	0.000	8.247	0	1688046	N.D.	<MDL
12) T	2,4,5-T	8.309	8.991	156.1E6	3097922	11.947	<MDL #
13) T	2,4-DB	8.810	9.496	122.3E6	8531292	59.869	16.742 #
14) T	DINOSEB	9.792f	9.809	616.3E6	41314641	60.288	13.323 #
15) T	Picloram	9.680	10.774	360.4E6	145.3E6	20.668	23.386
16) T	DCPA	10.114	10.774	70600114	145.3E6	4.147	27.855 #

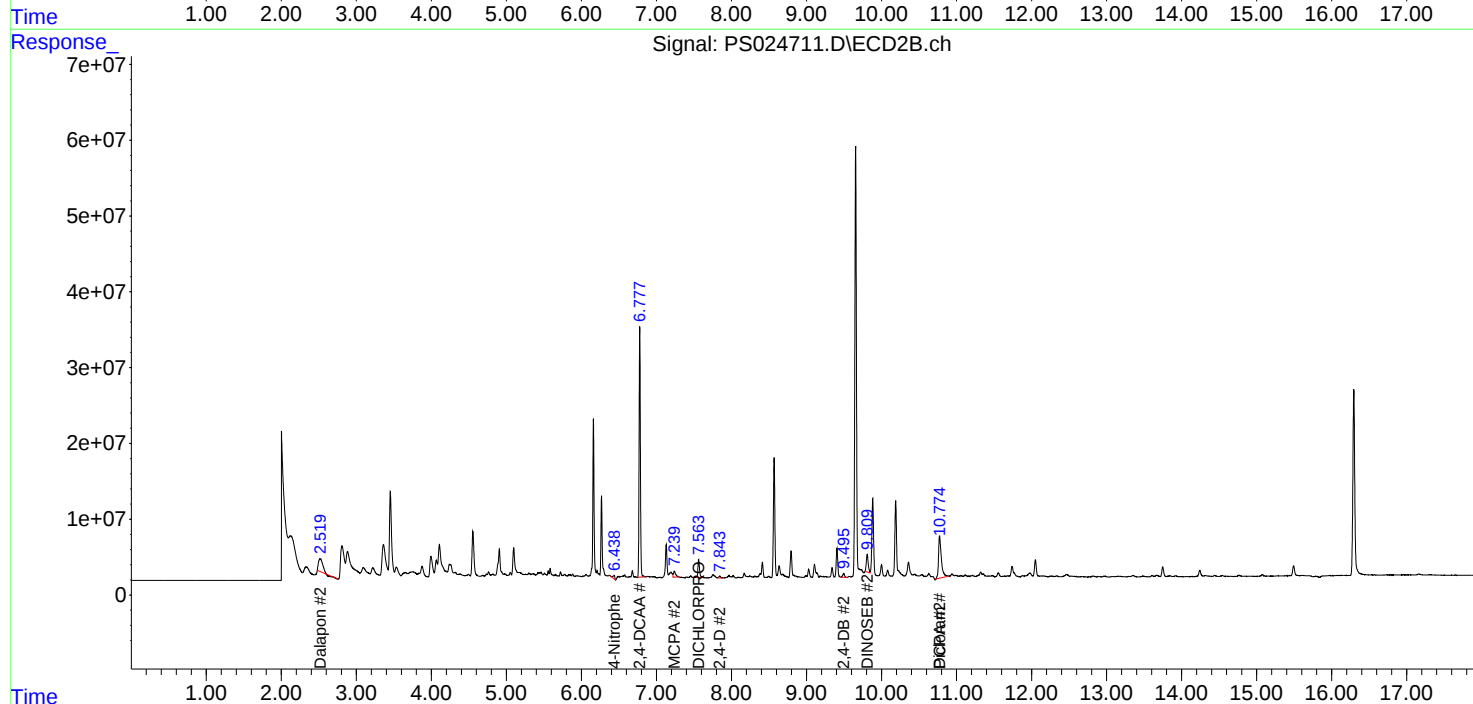
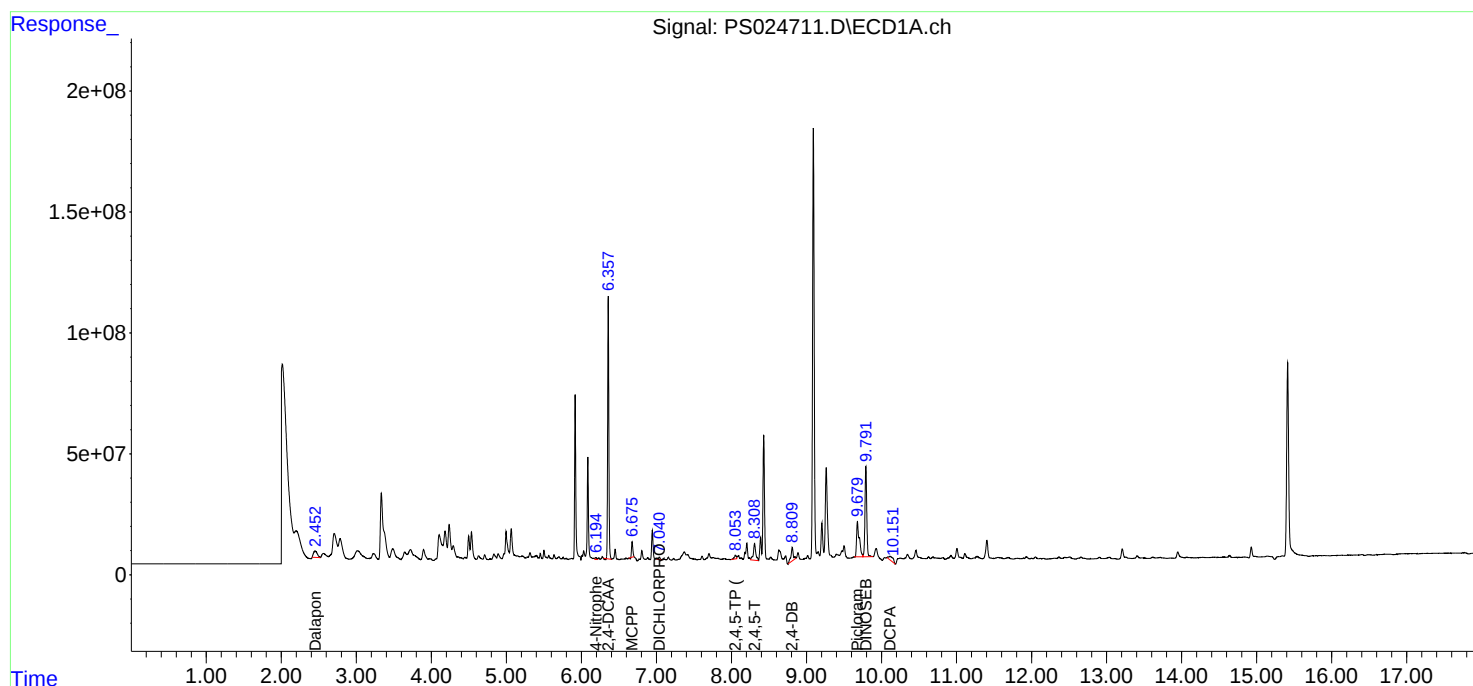
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

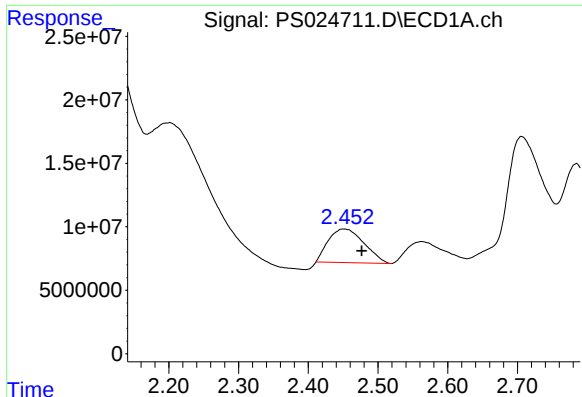
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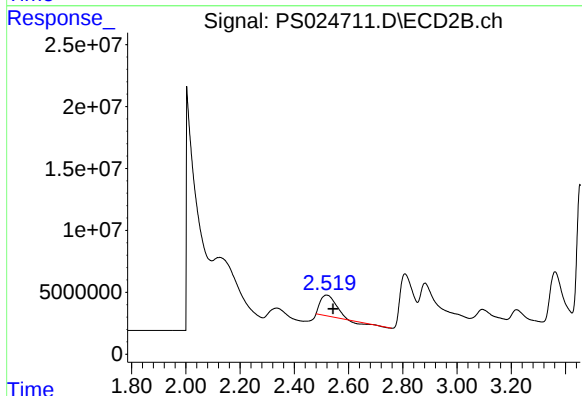




#1 Dalapon

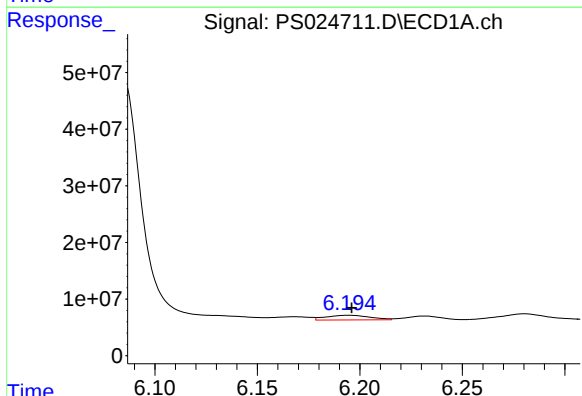
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 94071501
Conc: 38.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



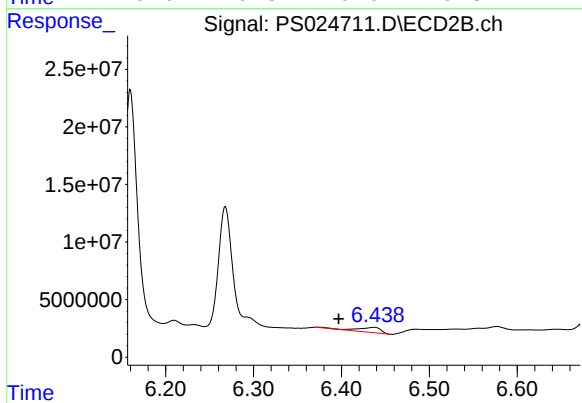
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.023 min
Response: 63444551
Conc: 56.69 ng/ml



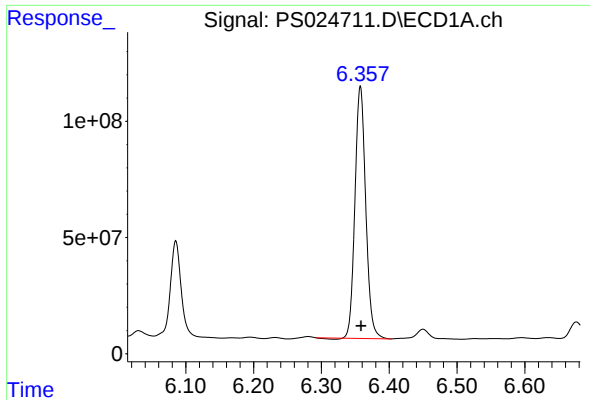
#3 4-Nitrophenol

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 12411286
Conc: 9.17 ng/ml



#3 4-Nitrophenol

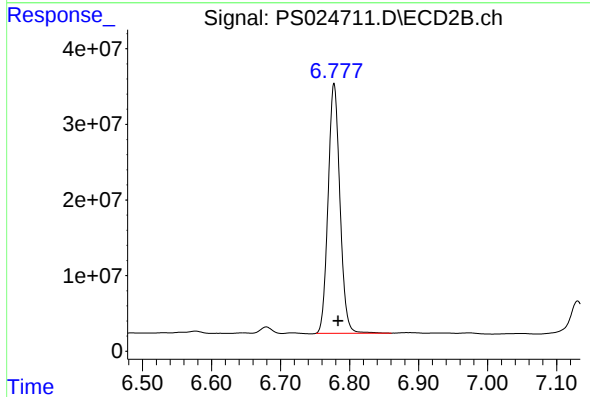
R.T.: 6.437 min
Delta R.T.: 0.040 min
Response: 8032061
Conc: 17.61 ng/ml



#4 2,4-DCAA

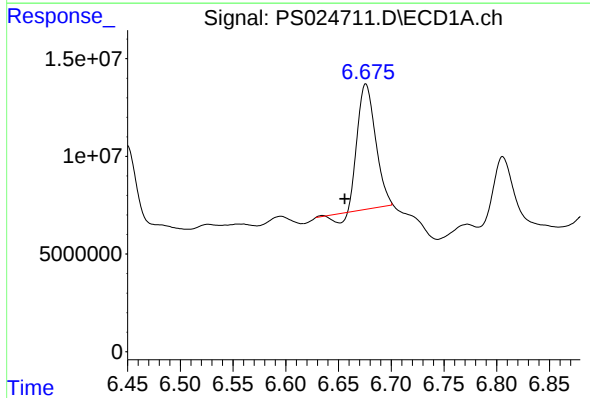
R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 1193665417
Conc: 580.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



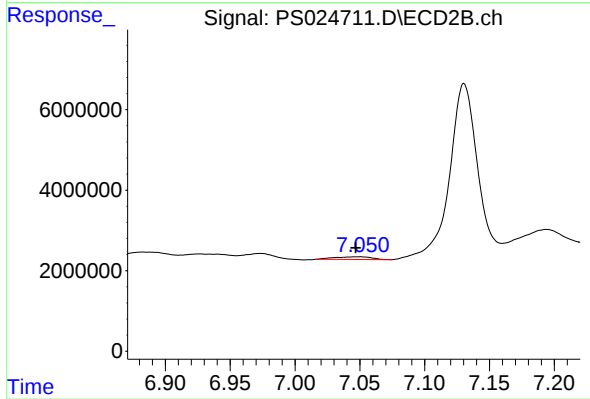
#4 2,4-DCAA

R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 393513330
Conc: 569.24 ng/ml



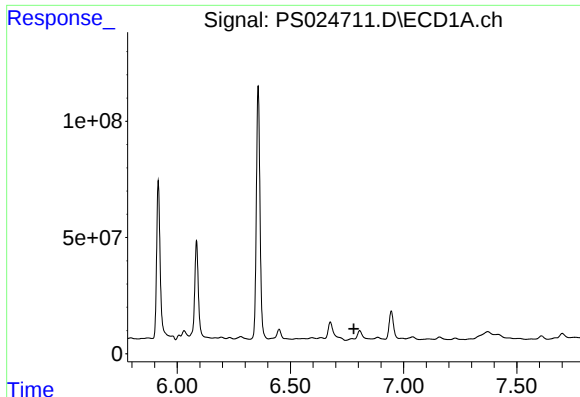
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 75394722
Conc: 11.90 ug/ml



#6 MCP

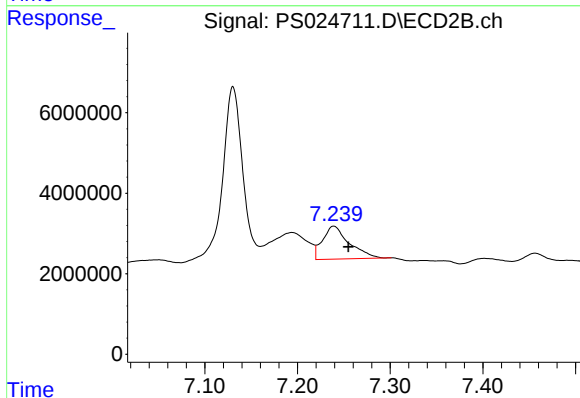
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1336114
Conc: N.D.



#7 MCPA

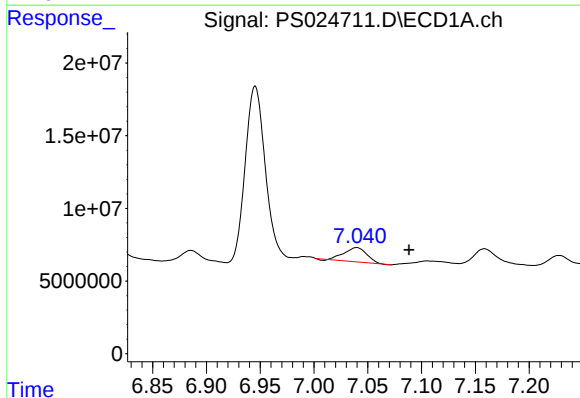
R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: -17126639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



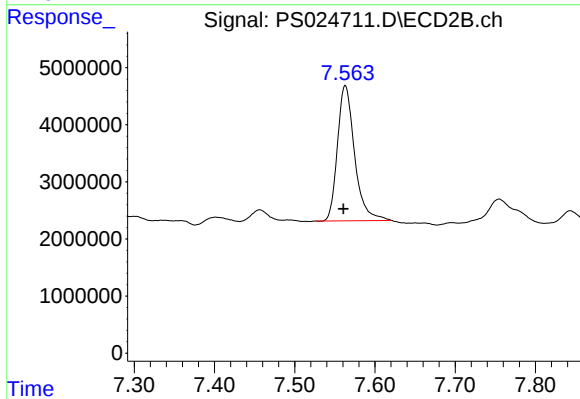
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.016 min
Response: 16326810
Conc: 5.10 ug/ml



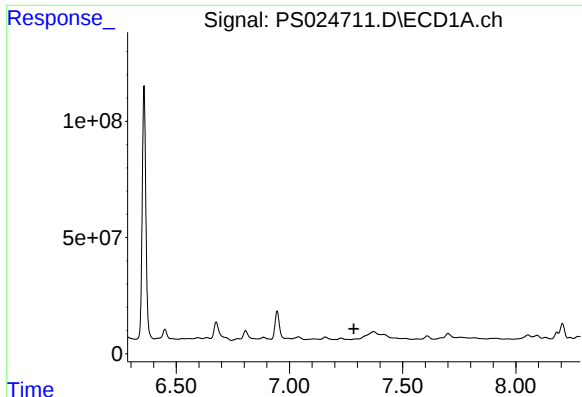
#8 DICHLORPROP

R.T.: 7.039 min
Delta R.T.: -0.049 min
Response: 14098936
Conc: 6.00 ng/ml



#8 DICHLORPROP

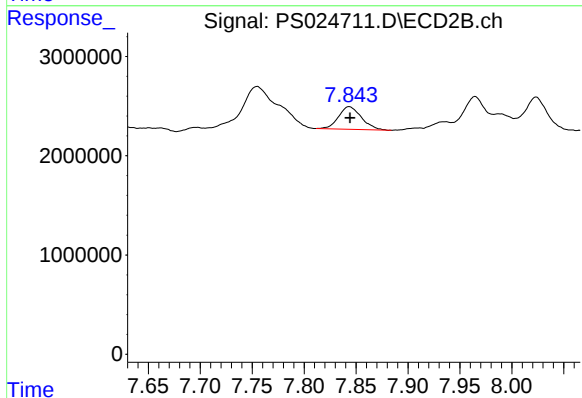
R.T.: 7.563 min
Delta R.T.: 0.002 min
Response: 35243992
Conc: 46.86 ng/ml



#9 2,4-D

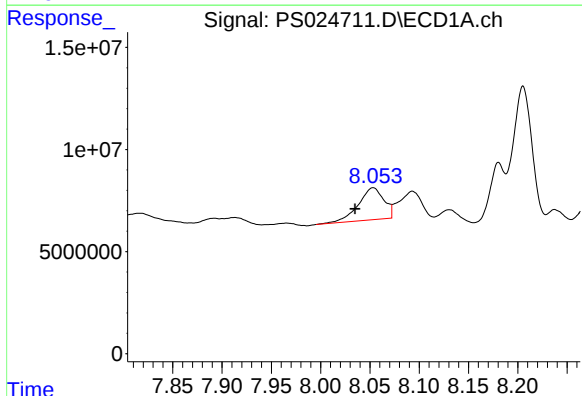
R.T.: 7.228 min
Delta R.T.: -0.056 min
Response: -2435577
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



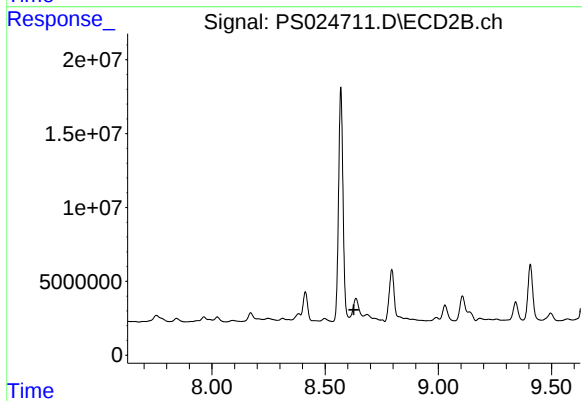
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 3479620
Conc: 3.78 ng/ml



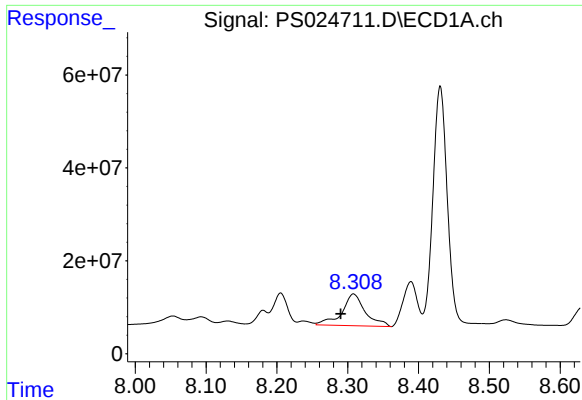
#11 2,4,5-TP (SILVEX)

R.T.: 8.053 min
Delta R.T.: 0.018 min
Response: 28301372
Conc: 2.04 ng/ml



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

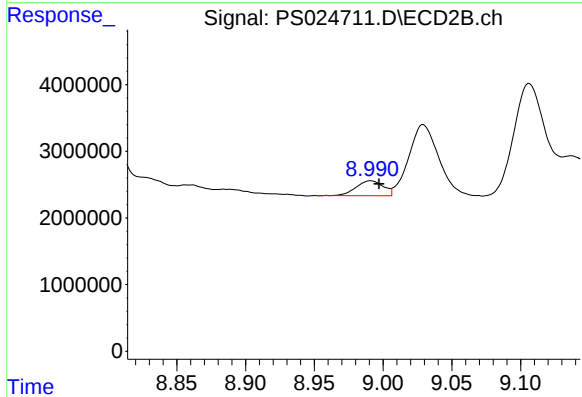
R.T.: 8.636 min
Delta R.T.: 0.009 min
Response: -12221285
Conc: N.D.



#12 2,4,5-T

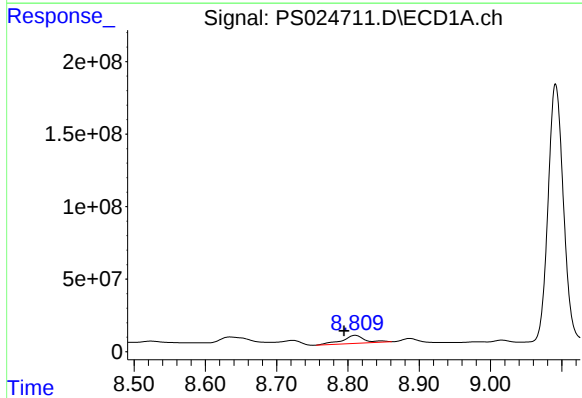
R.T.: 8.309 min
Delta R.T.: 0.018 min
Response: 156096665
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



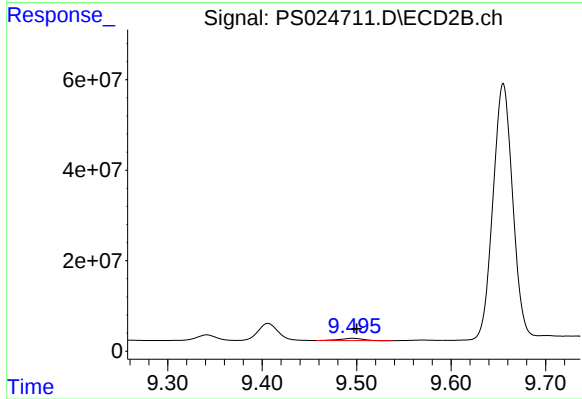
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.006 min
Response: 3097922
Conc: N.D.



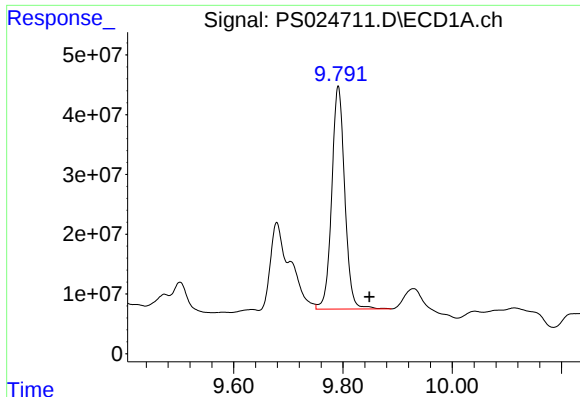
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 122309128
Conc: 59.87 ng/ml



#13 2,4-DB

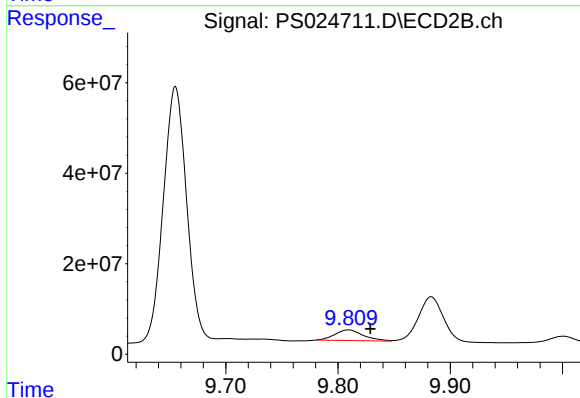
R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 8531292
Conc: 16.74 ng/ml



#14 DINOSEB

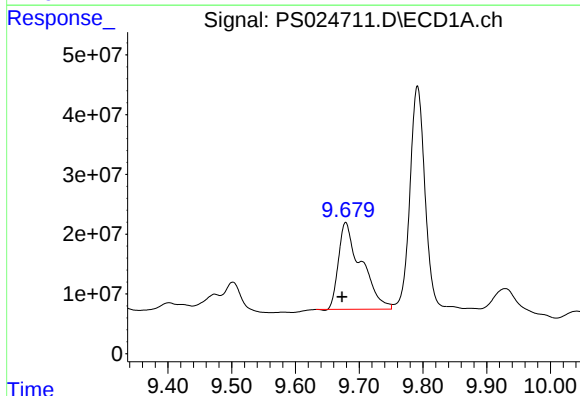
R.T.: 9.792 min
Delta R.T.: -0.057 min
Response: 616295992
Conc: 60.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



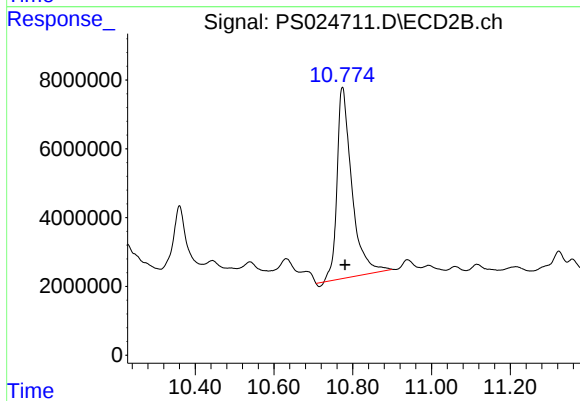
#14 DINOSEB

R.T.: 9.809 min
Delta R.T.: -0.019 min
Response: 41314641
Conc: 13.32 ng/ml



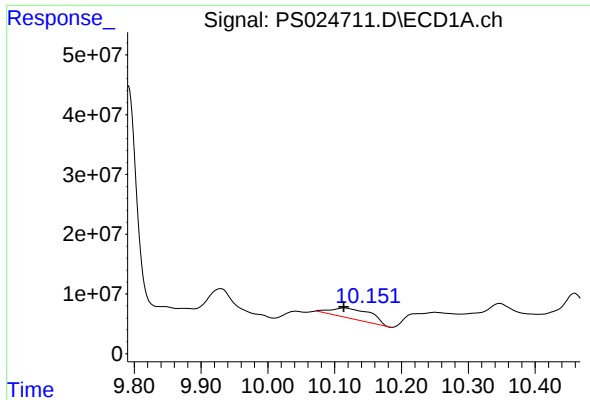
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 360371318
Conc: 20.67 ng/ml



#15 Picloram

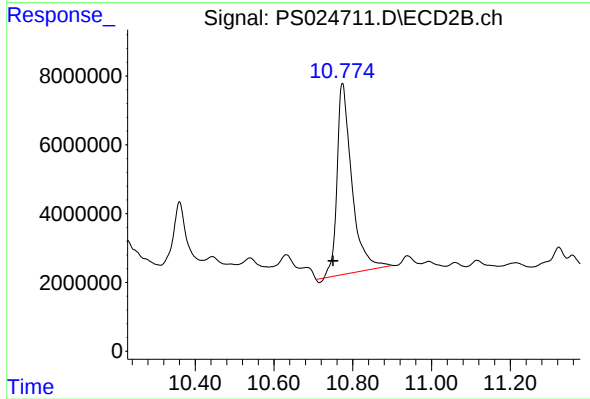
R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 145332404
Conc: 23.39 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 70600114
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: 0.024 min
Response: 145332404
Conc: 27.86 ng/ml