

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102523\
 Data File : PS024708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 12:18
 Operator : AR\AJ
 Sample : 04978-03 RE
 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 25 12:47:06 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	6.369	6.777	1433.0E6	266.6E6	696.556	385.666 #
Target Compounds							
1) T	Dalapon	2.450	2.518	71584256	45018424	28.975	40.226 #
2) T	3,5-DICHL...	5.727	5.983	32370709	-180737	10.320	N.D. #
3) T	4-Nitroph...	6.234	6.413	30308723	2616354	22.390	5.736 #
5) T	DICAMBA	0.000	6.979	0	2363649	N.D.	<MDL
6) T	MCPD	6.676	7.034	96177053	1535876	15.181	<MDL #
7) T	MCPA	6.773	7.195f	-15664243	24801518	N.D.	7.740
8) T	DICHLORPROP	7.043f	7.562	17192184	47062433	7.313	62.580 #
10) T	Pentachlo...	7.511	8.243	25444469	2371459	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.989	104.8E6	343118	8.019	<MDL #
13) T	2,4-DB	8.810	9.497	115.5E6	22421620	56.542	44.000
14) T	DINOSEB	9.793f	9.844	263.6E6	267.1E6	25.784	86.134 #
15) T	Picloram	0.000	10.775	0	43302371	N.D.	6.968
16) T	DCPA	0.000	10.775	0	43302371	N.D.	8.300

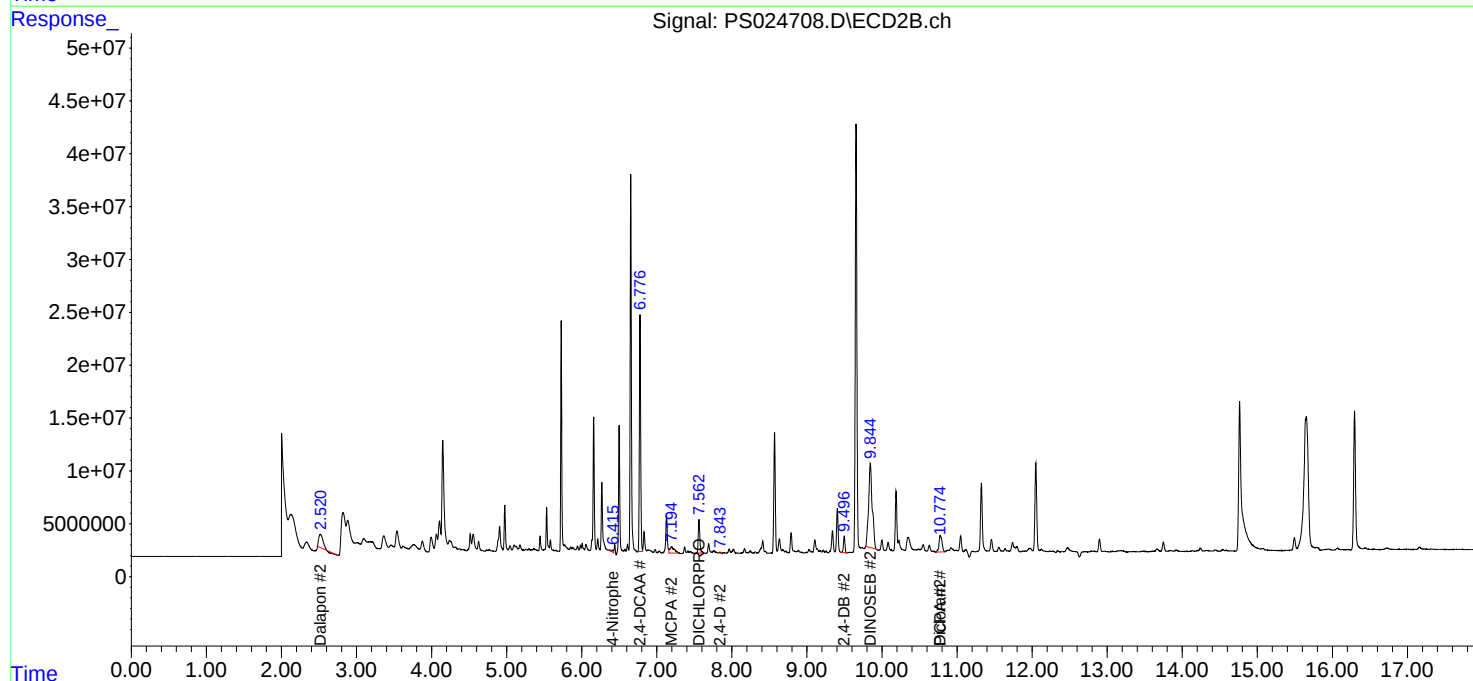
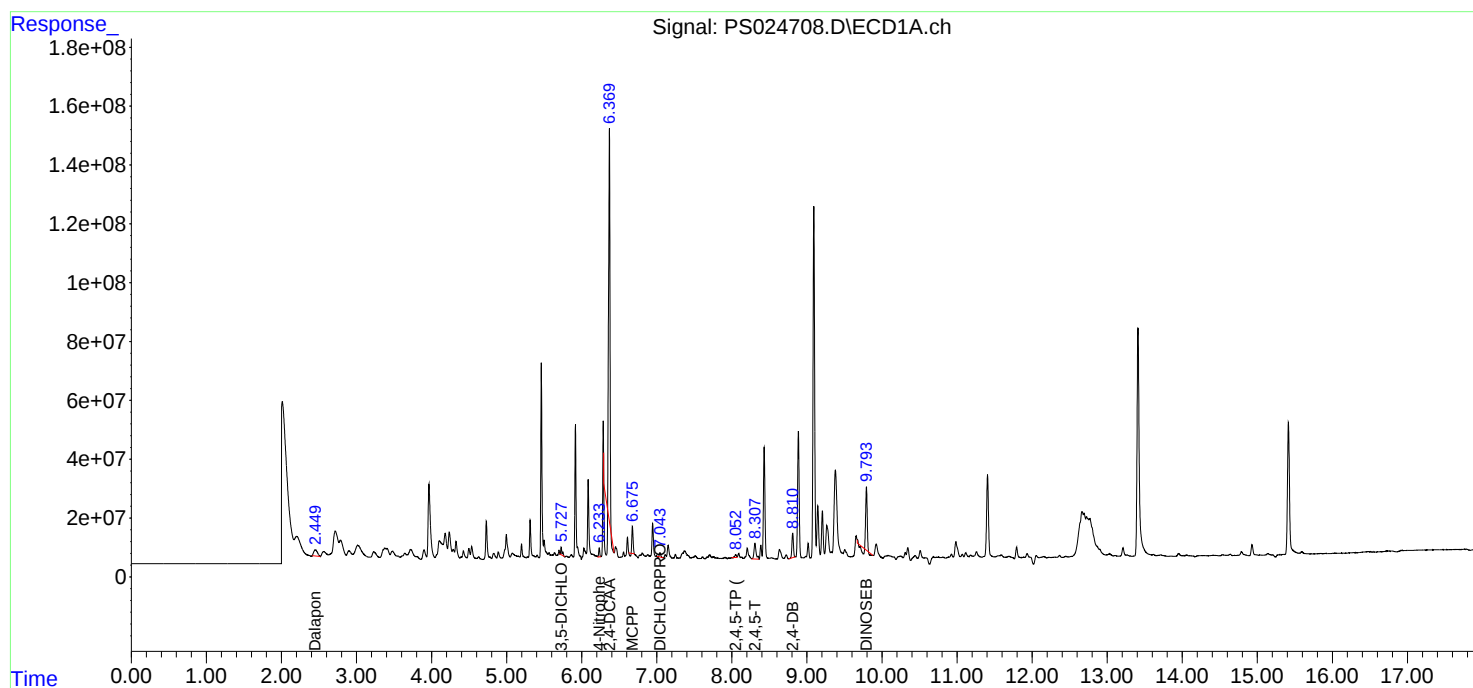
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

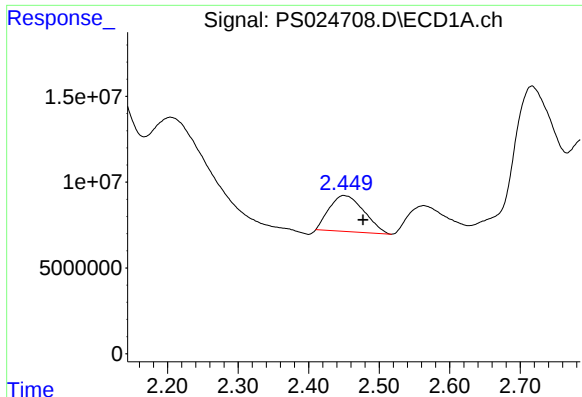
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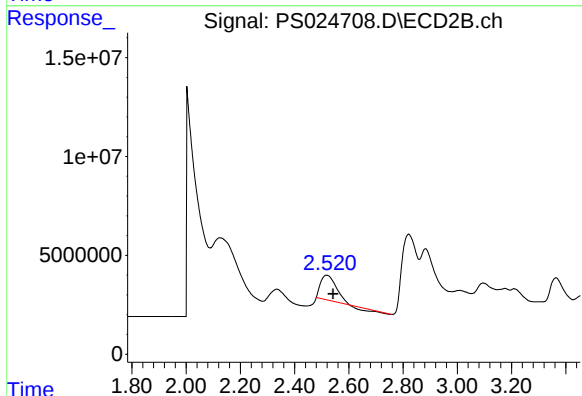




#1 Dalapon

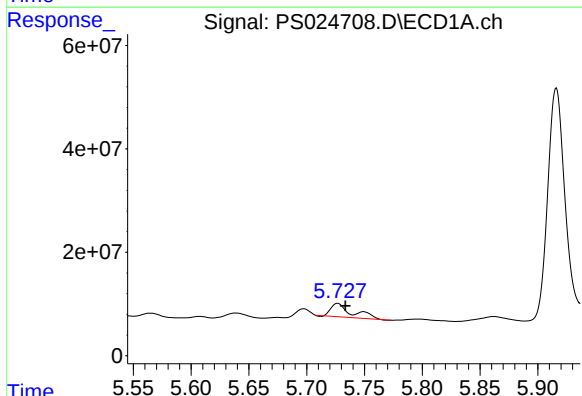
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 71584256
Conc: 28.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



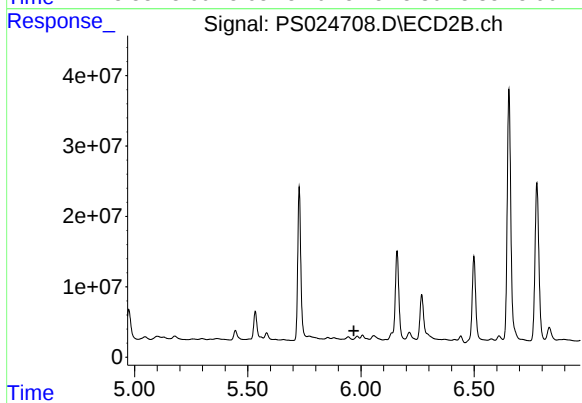
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.025 min
Response: 45018424
Conc: 40.23 ng/ml



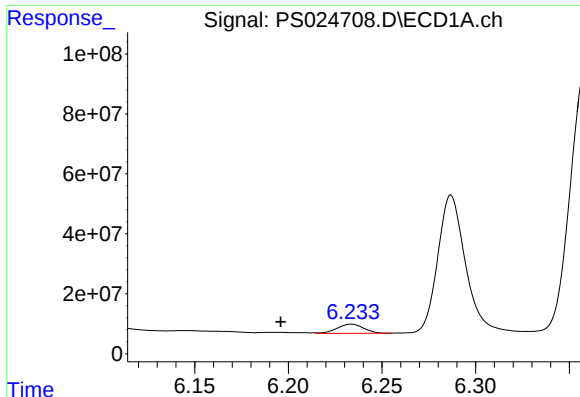
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.007 min
Response: 32370709
Conc: 10.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

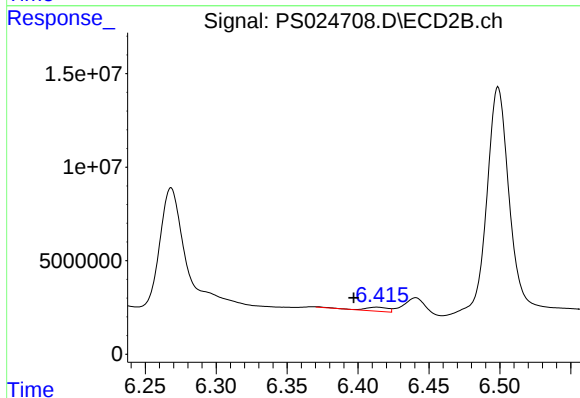
R.T.: 5.983 min
Delta R.T.: 0.014 min
Response: -180737
Conc: N.D.



#3 4-Nitrophenol

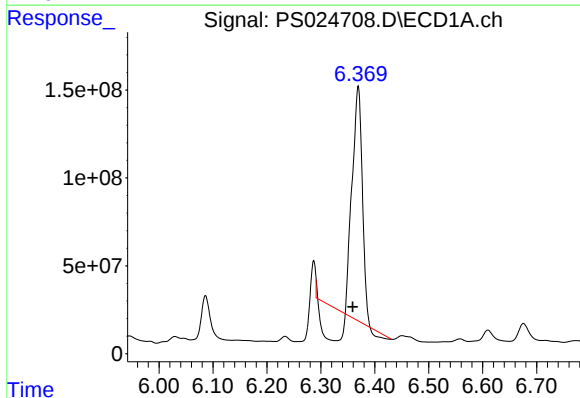
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 30308723
Conc: 22.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



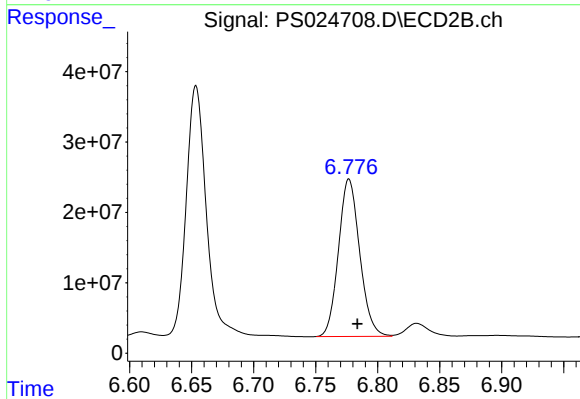
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.016 min
Response: 2616354
Conc: 5.74 ng/ml



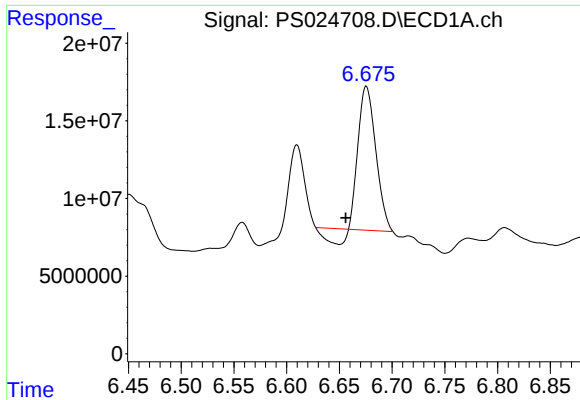
#4 2,4-DCAA

R.T.: 6.369 min
Delta R.T.: 0.010 min
Response: 1433045063
Conc: 696.56 ng/ml



#4 2,4-DCAA

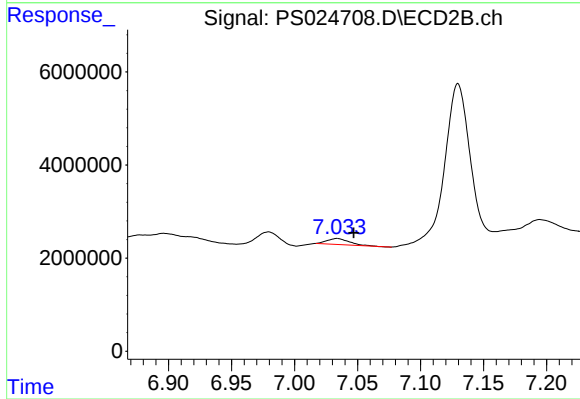
R.T.: 6.777 min
Delta R.T.: -0.007 min
Response: 266607429
Conc: 385.67 ng/ml



#6 MCP

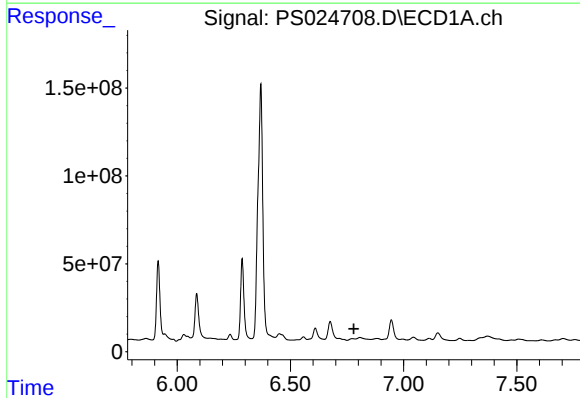
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 96177053
Conc: 15.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



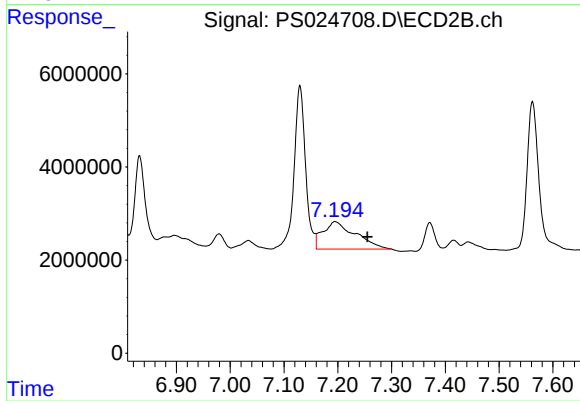
#6 MCP

R.T.: 7.034 min
Delta R.T.: -0.013 min
Response: 1535876
Conc: N.D.



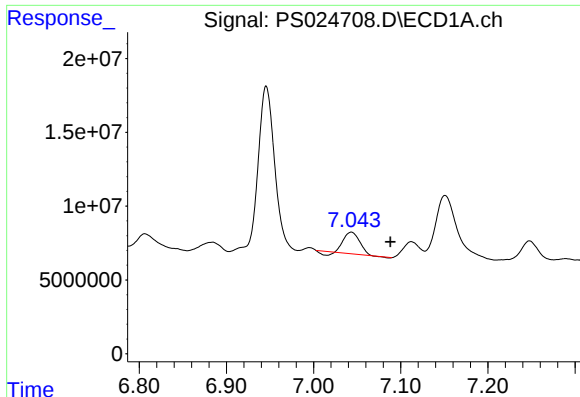
#7 MCP

R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: -15664243
Conc: N.D.



#7 MCP

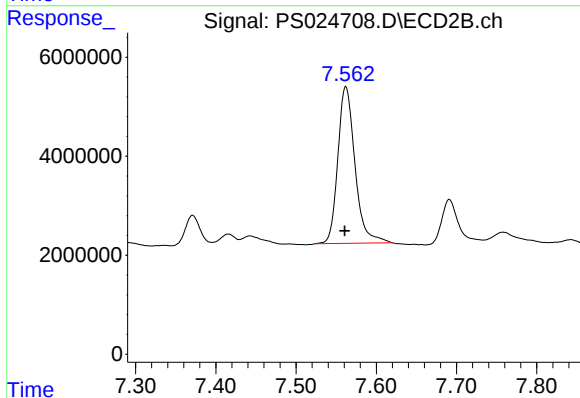
R.T.: 7.195 min
Delta R.T.: -0.060 min
Response: 24801518
Conc: 7.74 ug/ml



#8 DICHLORPROP

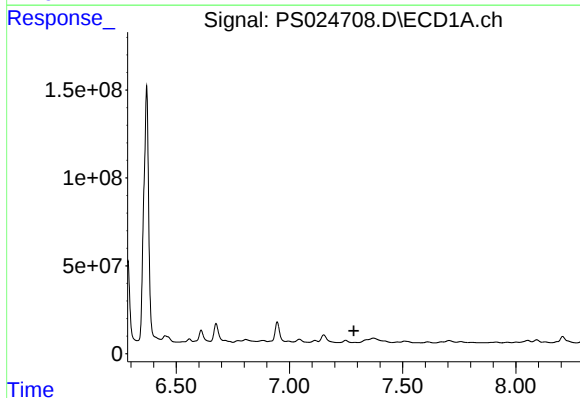
R.T.: 7.043 min
Delta R.T.: -0.045 min
Response: 17192184
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



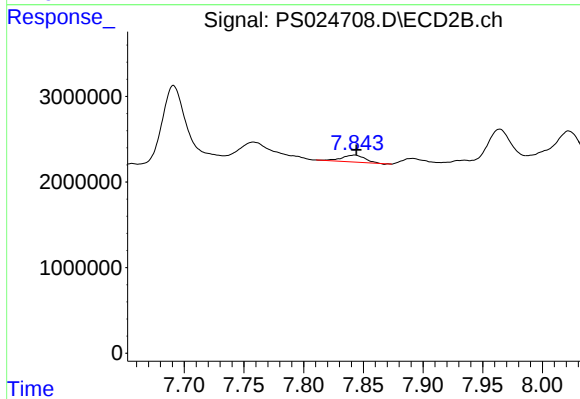
#8 DICHLORPROP

R.T.: 7.562 min
Delta R.T.: 0.001 min
Response: 47062433
Conc: 62.58 ng/ml



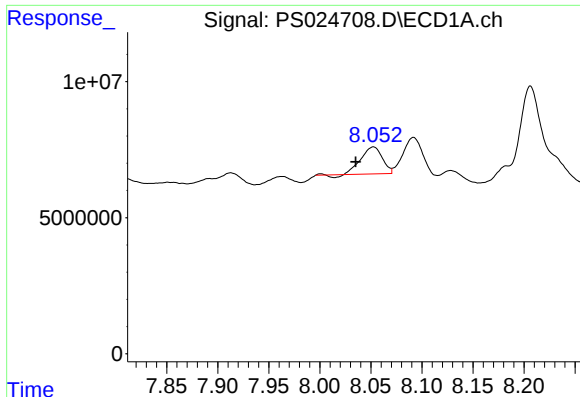
#9 2,4-D

R.T.: 7.248 min
Delta R.T.: -0.036 min
Response: -52478736
Conc: N.D.



#9 2,4-D

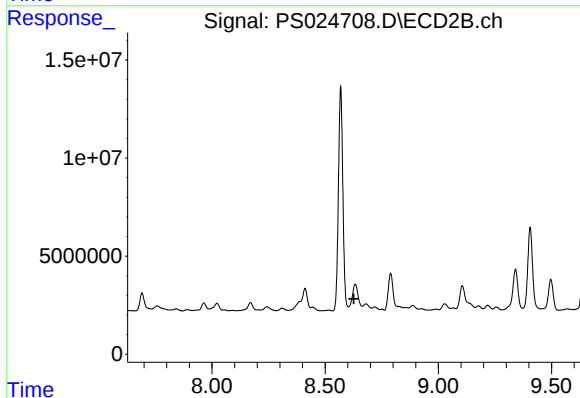
R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 1072229
Conc: 1.16 ng/ml



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

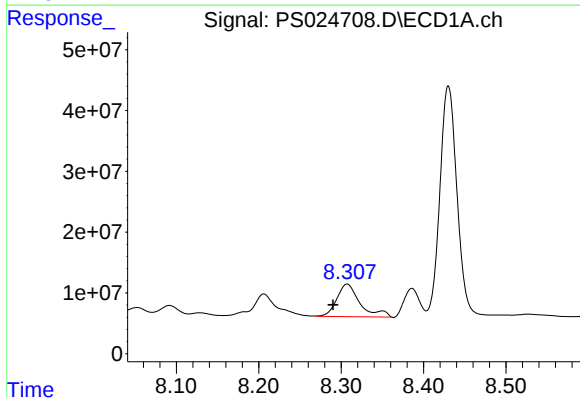
R.T.: 8.052 min
Delta R.T.: 0.016 min
Response: 14244481
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



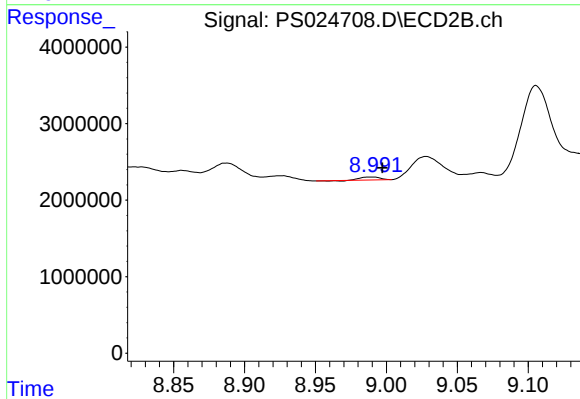
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: 0.006 min
Response: -24578452
Conc: N.D.



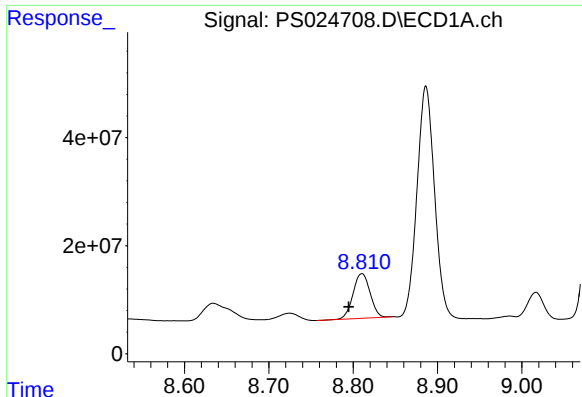
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 104765850
Conc: 8.02 ng/ml



#12 2,4,5-T

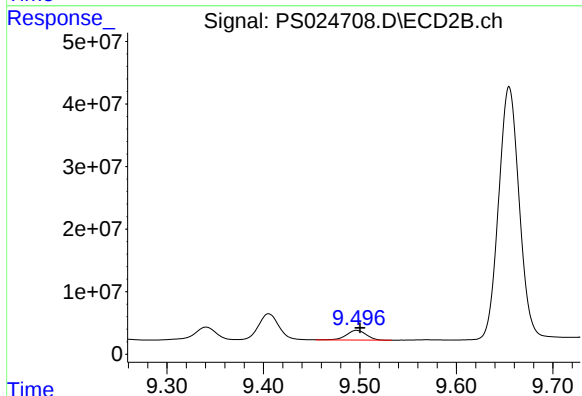
R.T.: 8.989 min
Delta R.T.: -0.008 min
Response: 343118
Conc: N.D.



#13 2,4-DB

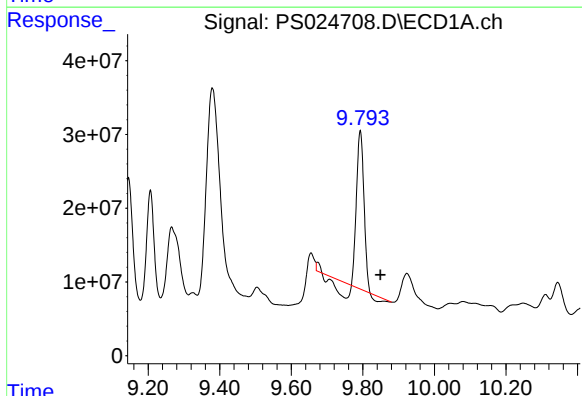
R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 115512219
Conc: 56.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



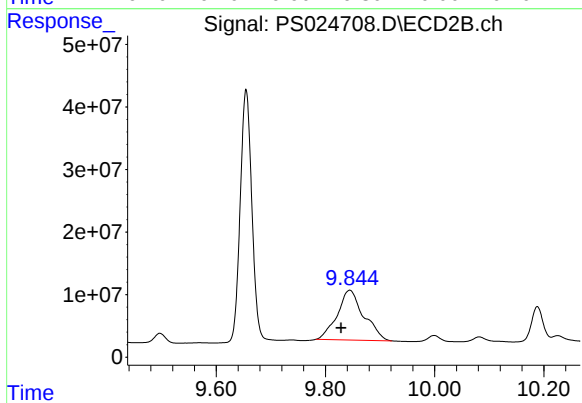
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 22421620
Conc: 44.00 ng/ml



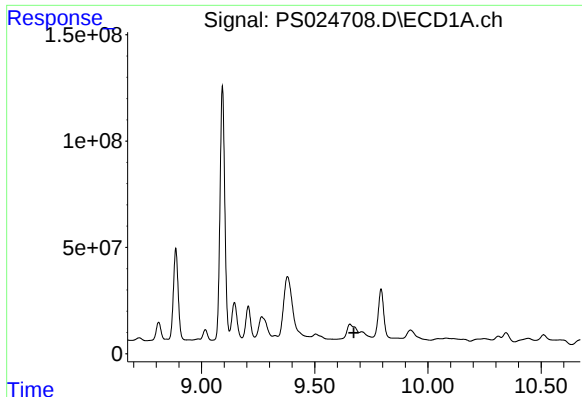
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: -0.056 min
Response: 263575224
Conc: 25.78 ng/ml



#14 DINOSEB

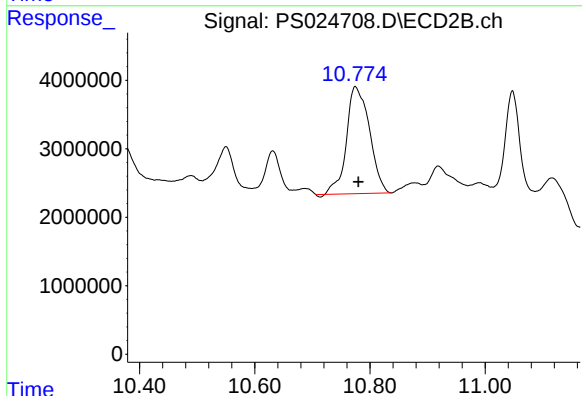
R.T.: 9.844 min
Delta R.T.: 0.016 min
Response: 267105578
Conc: 86.13 ng/ml



#15 Picloram

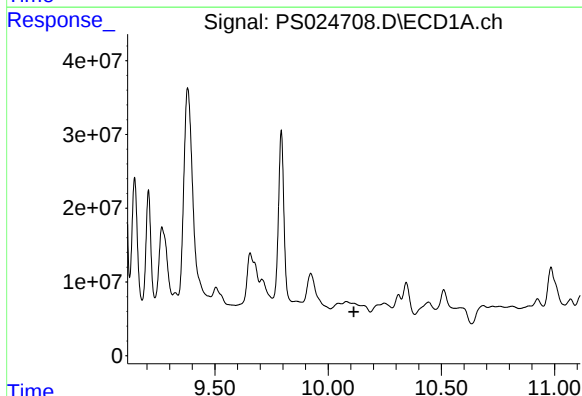
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



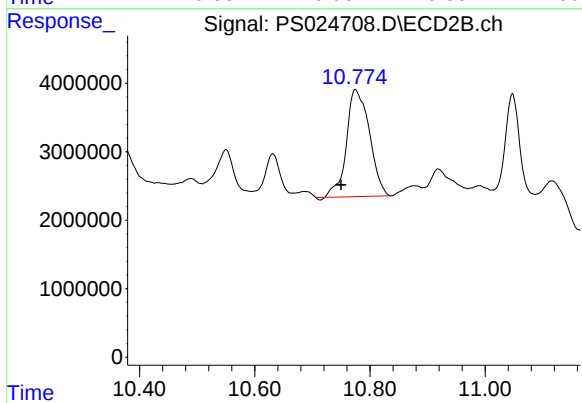
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 43302371
Conc: 6.97 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.025 min
Response: 43302371
Conc: 8.30 ng/ml