

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:35
 Operator : AR\AJ
 Sample : 04844-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:28:30 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 x 0.5 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	6.359	6.780	997.4E6	306.9E6	484.807	443.905
Target Compounds							
1) T	Dalapon	2.451	2.521	112.2E6	77973951	45.405	69.674 #
3) T	4-Nitroph...	6.234	6.444f	36487358	8657438	26.954	18.980 #
5) T	DICAMBA	0.000	6.935	0	1616931	N.D.	<MDL
6) T	MCP	6.678	7.038	28340239	787831	4.473	<MDL #
7) T	MCPA	6.780	7.230	-8295768	12018384	N.D.	3.751
8) T	DICHLORPROP	0.000	7.568	0	14214291	N.D.	18.901
9) T	2,4-D	0.000	7.847	0	3329062	N.D.	3.617
10) T	Pentachlo...	7.511	8.256	8628383	2102450	<MDL	<MDL #
12) T	2,4,5-T	8.306	8.993	38449776	711517	2.943	<MDL #
13) T	2,4-DB	8.812	9.502	68726367	8348360	33.641	16.383 #
14) T	DINOSEB	9.795f	9.815	102.1E6	6046190	9.984	1.950 #
15) T	Picloram	9.681	10.779	20965310	9644334	1.202	1.552 #
16) T	DCPA	0.000	10.779	0	9644334	N.D.	1.848

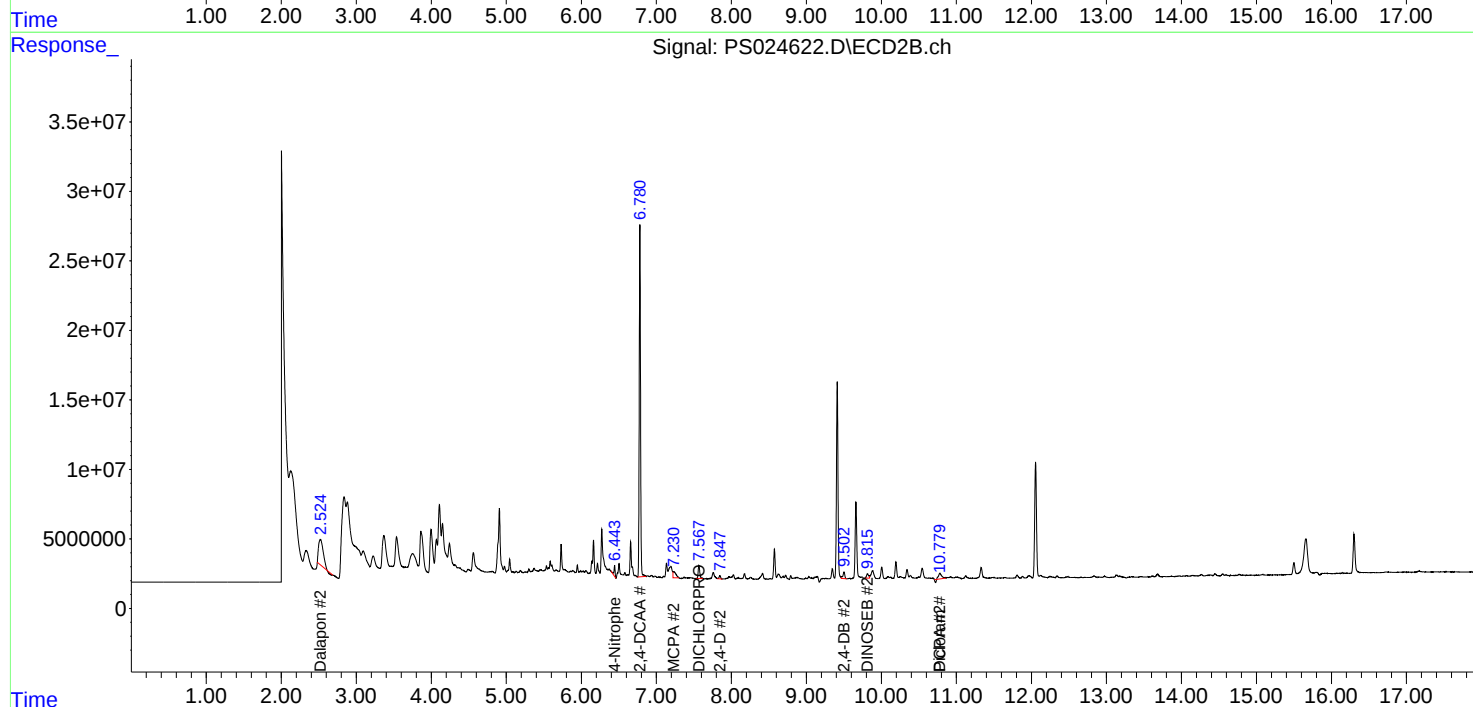
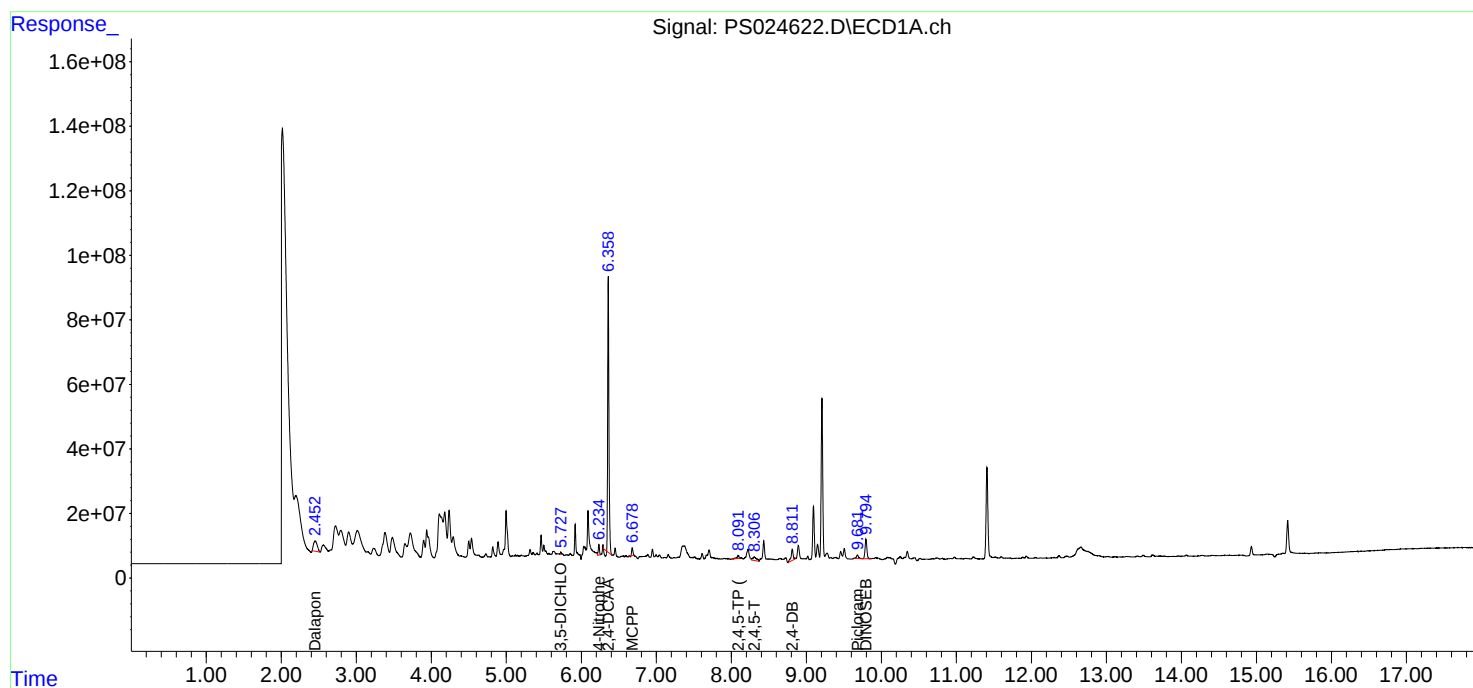
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

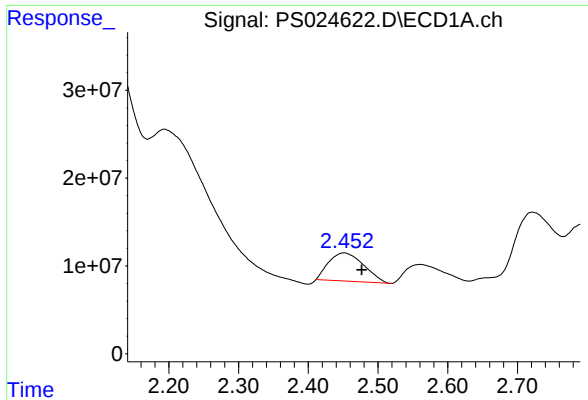
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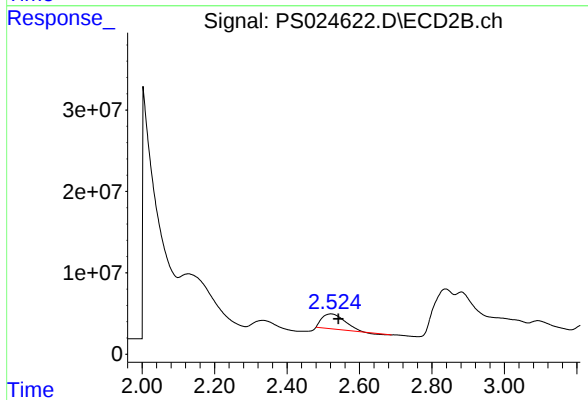




#1 Dalapon

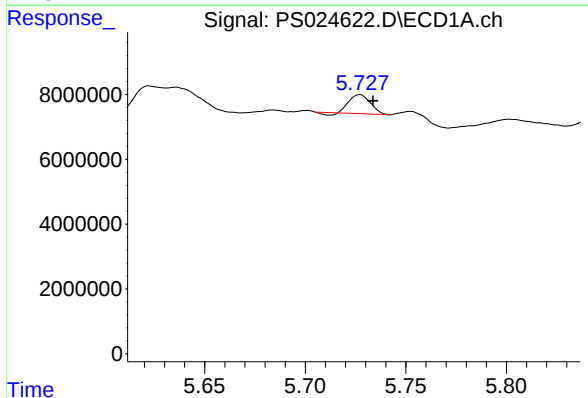
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 112176769
Conc: 45.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



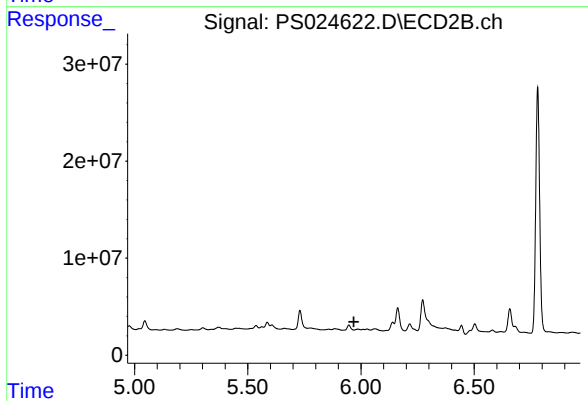
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.021 min
Response: 77973951
Conc: 69.67 ng/ml



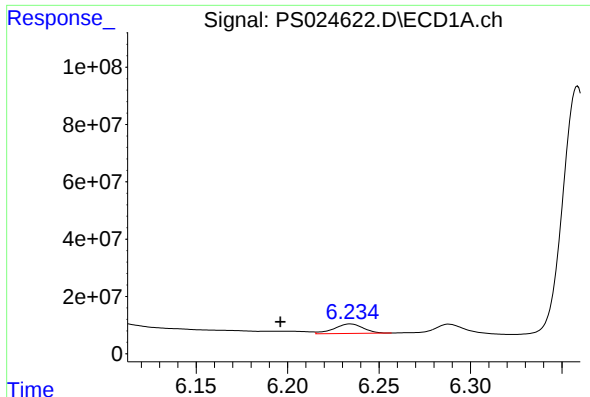
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.006 min
Response: 4094534
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

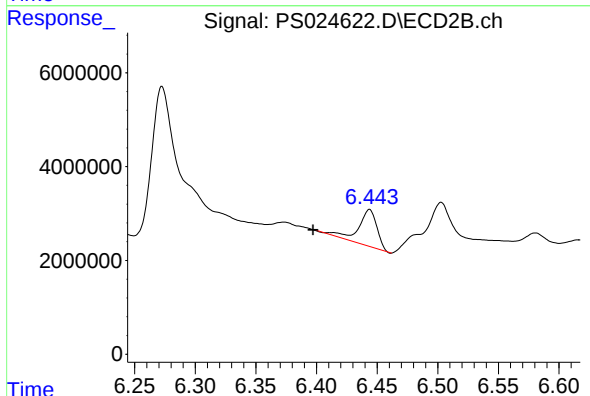
R.T.: 5.986 min
Delta R.T.: 0.018 min
Response: -2485541
Conc: N.D.



#3 4-Nitrophenol

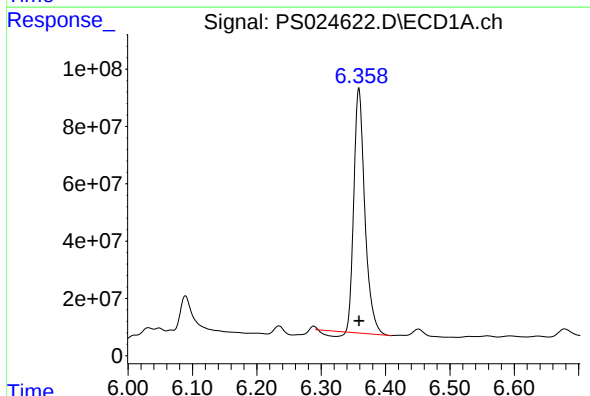
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 36487358
Conc: 26.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



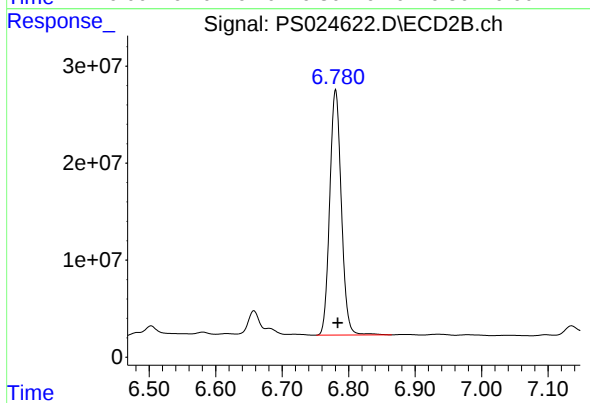
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.046 min
Response: 8657438
Conc: 18.98 ng/ml



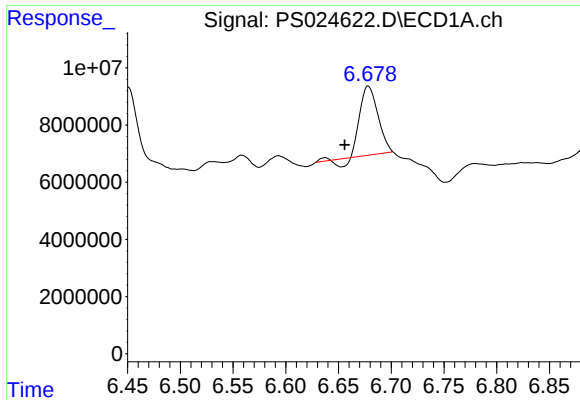
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 997408085
Conc: 484.81 ng/ml



#4 2,4-DCAA

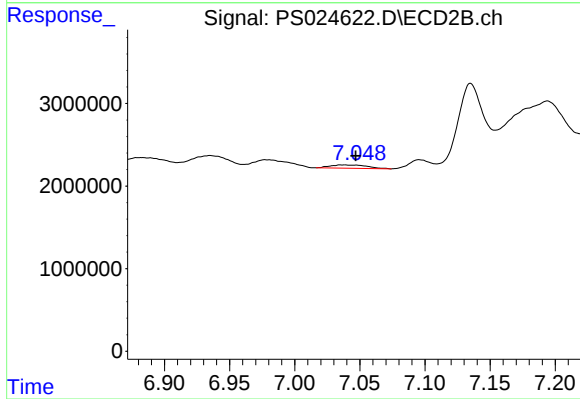
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 306867656
Conc: 443.91 ng/ml



#6 MCPP

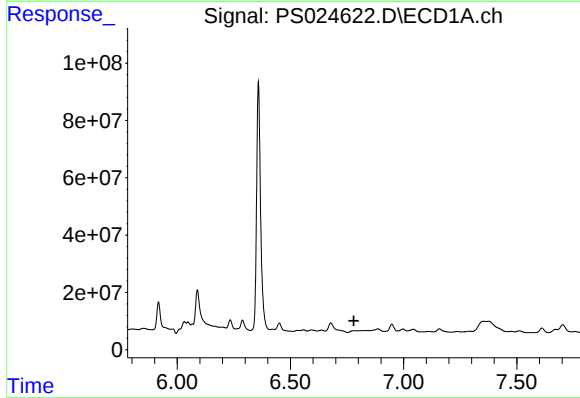
R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 28340239
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



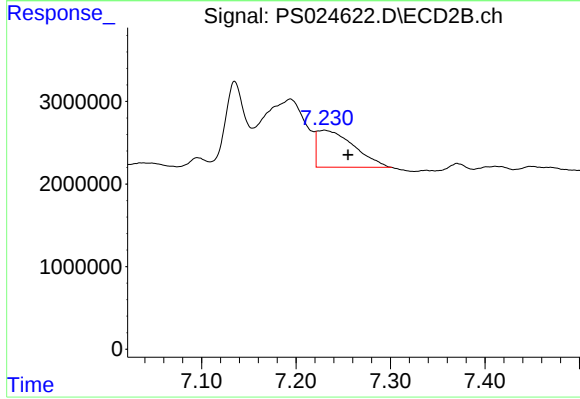
#6 MCPP

R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 787831
Conc: N.D.



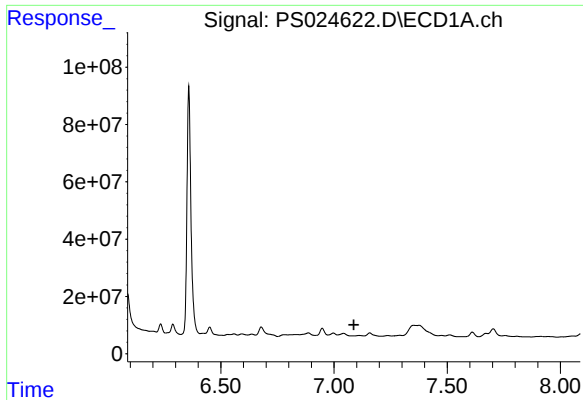
#7 MCPA

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: -8295768
Conc: N.D.



#7 MCPA

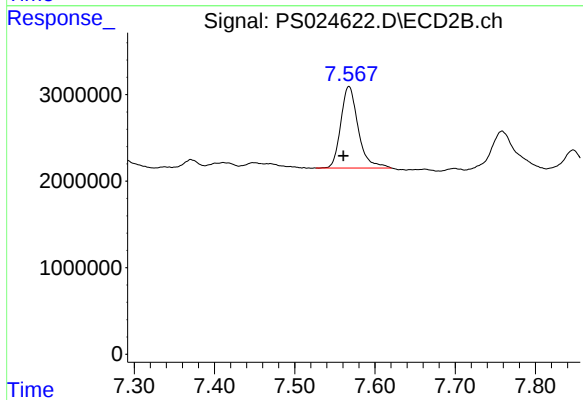
R.T.: 7.230 min
Delta R.T.: -0.025 min
Response: 12018384
Conc: 3.75 ug/ml



#8 DICHLORPROP

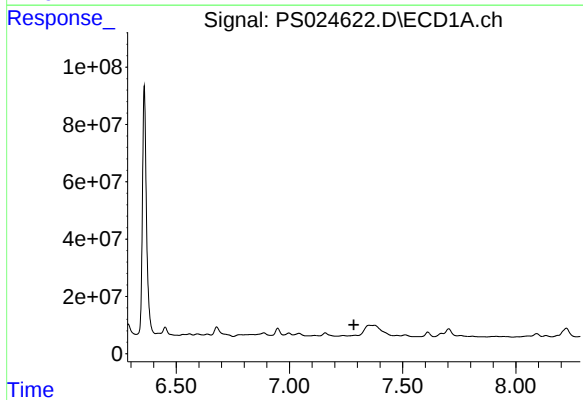
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



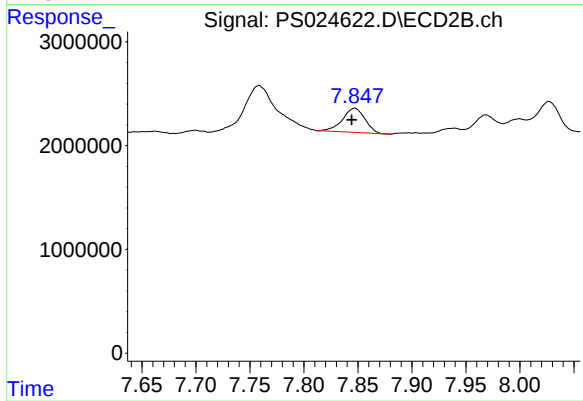
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 14214291
Conc: 18.90 ng/ml



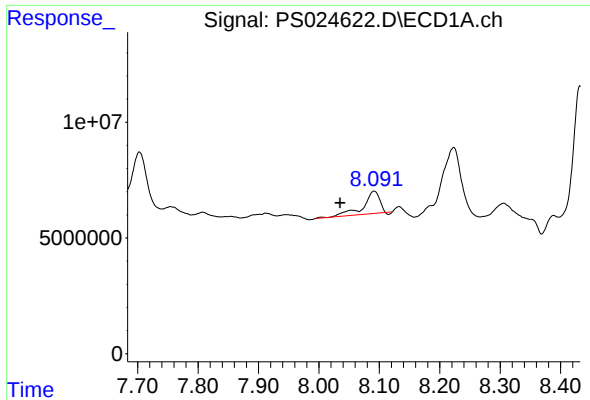
#9 2,4-D

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



#9 2,4-D

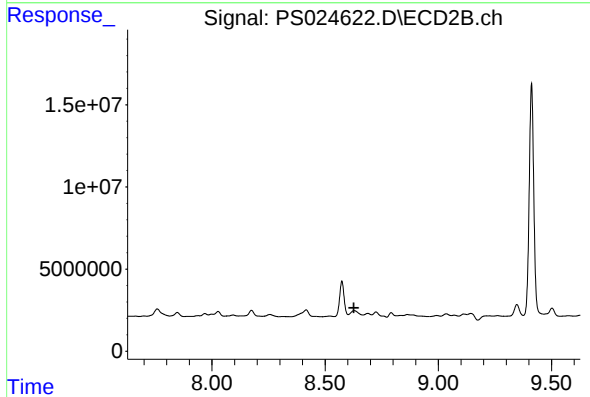
R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 3329062
Conc: 3.62 ng/ml



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

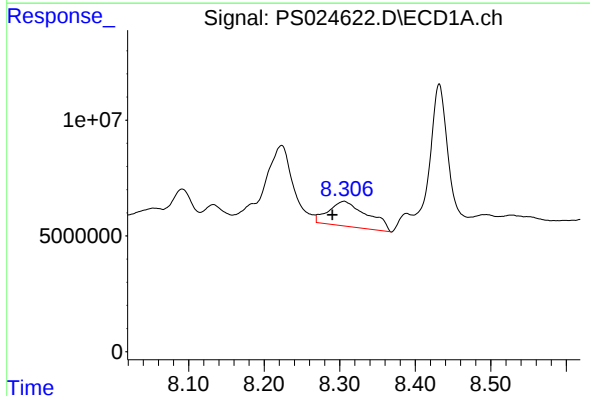
R.T.: 8.091 min
Delta R.T.: 0.056 min
Response: 18176384
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



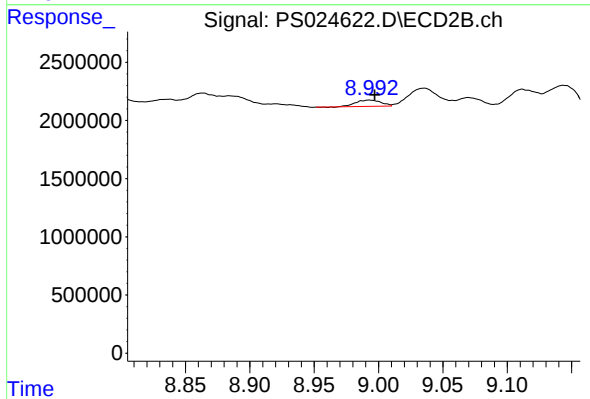
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.002 min
Response: -11291525
Conc: N.D.



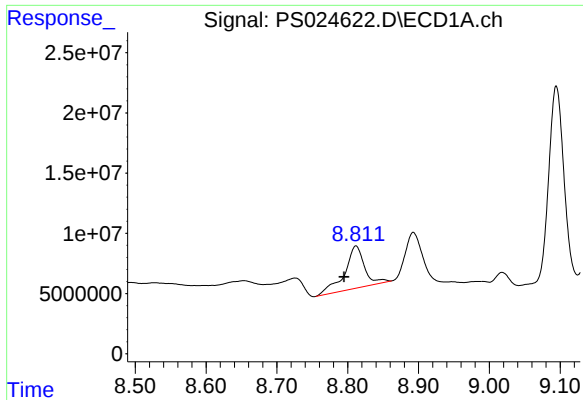
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.015 min
Response: 38449776
Conc: 2.94 ng/ml



#12 2,4,5-T

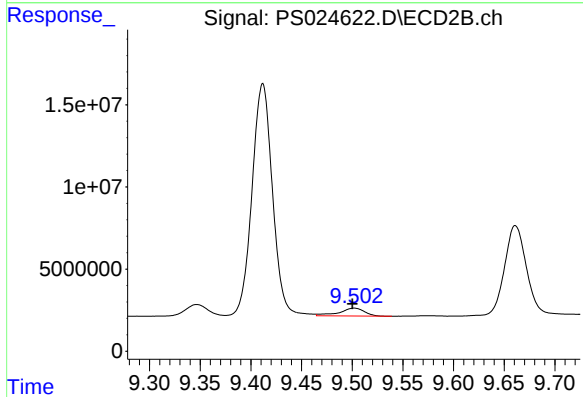
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 711517
Conc: N.D.



#13 2,4-DB

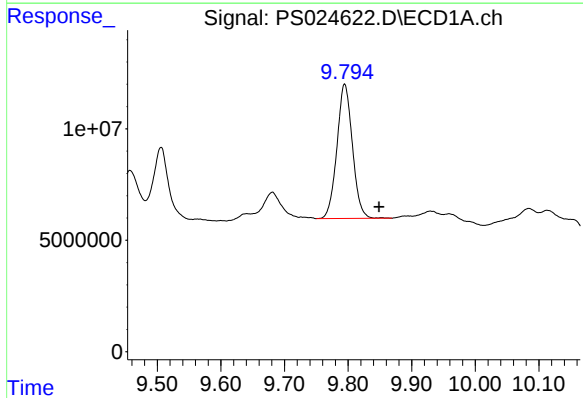
R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 68726367
Conc: 33.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



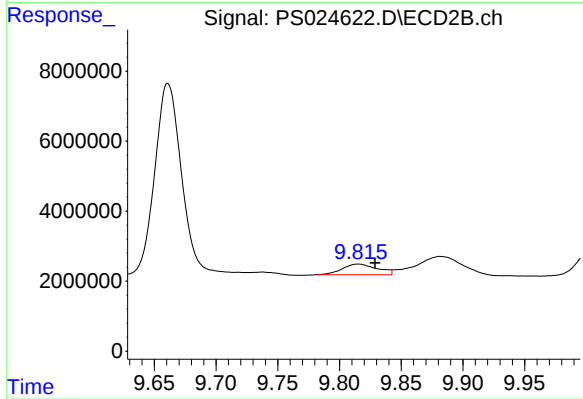
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 8348360
Conc: 16.38 ng/ml



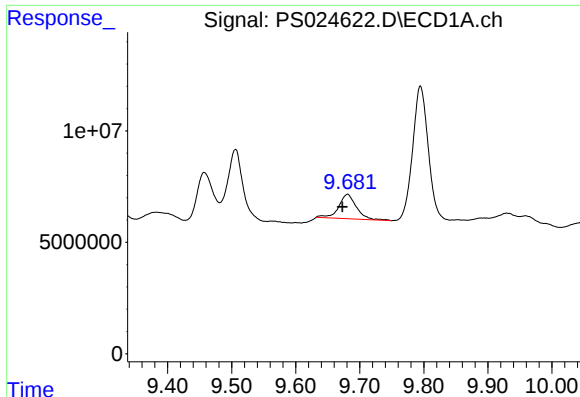
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.054 min
Response: 102062423
Conc: 9.98 ng/ml



#14 DINOSEB

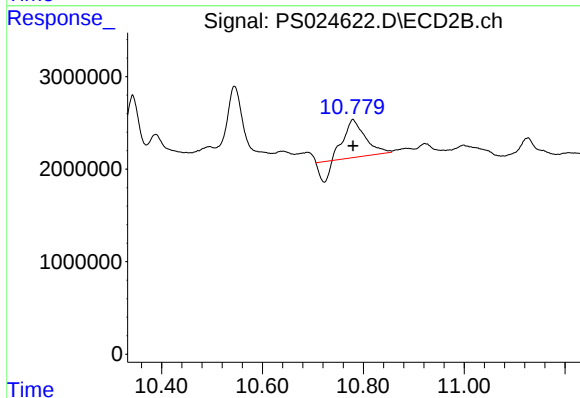
R.T.: 9.815 min
Delta R.T.: -0.013 min
Response: 6046190
Conc: 1.95 ng/ml



#15 Picloram

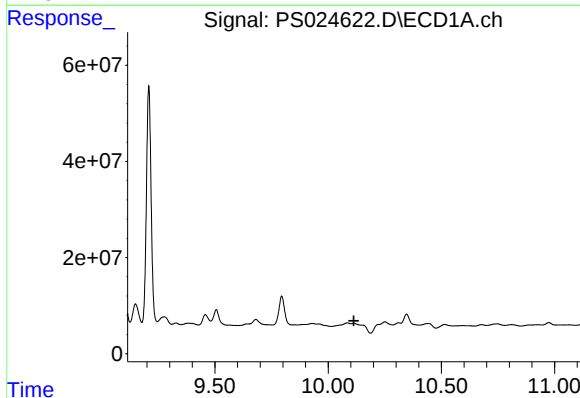
R.T.: 9.681 min
Delta R.T.: 0.008 min
Response: 20965310
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



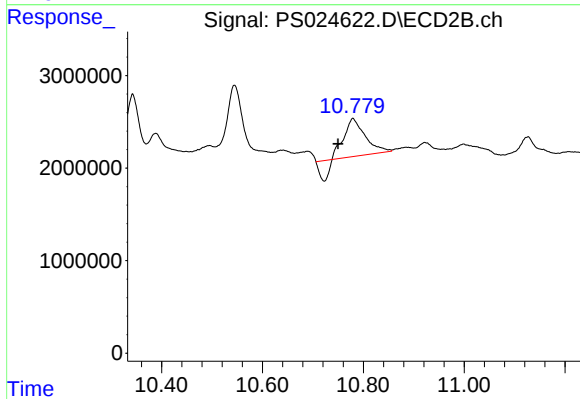
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 9644334
Conc: 1.55 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.029 min
Response: 9644334
Conc: 1.85 ng/ml