

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 22:55
 Operator : AR\AJ
 Sample : PB152770TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 03:45:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.856	801.5E6	293.0E6	526.950	522.140
Target Compounds							
1) T	Dalapon	2.521	2.553	58959995	44895993	36.465	52.013 #
3) T	4-Nitroph...	6.316	0.000	25258222	0	23.992	N.D. #
6) T	MCP	6.815	7.130	17924886	1145752	3.836	<MDL #
7) T	MCPA	6.953	7.325	24754922	17220437	3.536	6.504 #
8) T	DICHLORPROP	7.264	7.662	5592519	14541464	2.984	23.497 #
9) T	2,4-D	7.454	7.932	4917825	4259518	2.125	5.954 #
10) T	Pentachlo...	7.677	8.364	4778456	3547062	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.719	6080376	4715162	<MDL	1.324 #
12) T	2,4,5-T	8.473	9.098	25502186	6143889	2.207	1.913
13) T	2,4-DB	8.986	9.598	36743238	1411540	15.662	3.676 #
14) T	DINOSEB	10.067	9.934	-6172996	13866503	N.D.	5.862
15) T	Picloram	9.890	10.900	532.8E6	137.6E6	31.069	32.302
16) T	DCPA	10.336	10.900	51311912	137.6E6	3.933	36.816 #

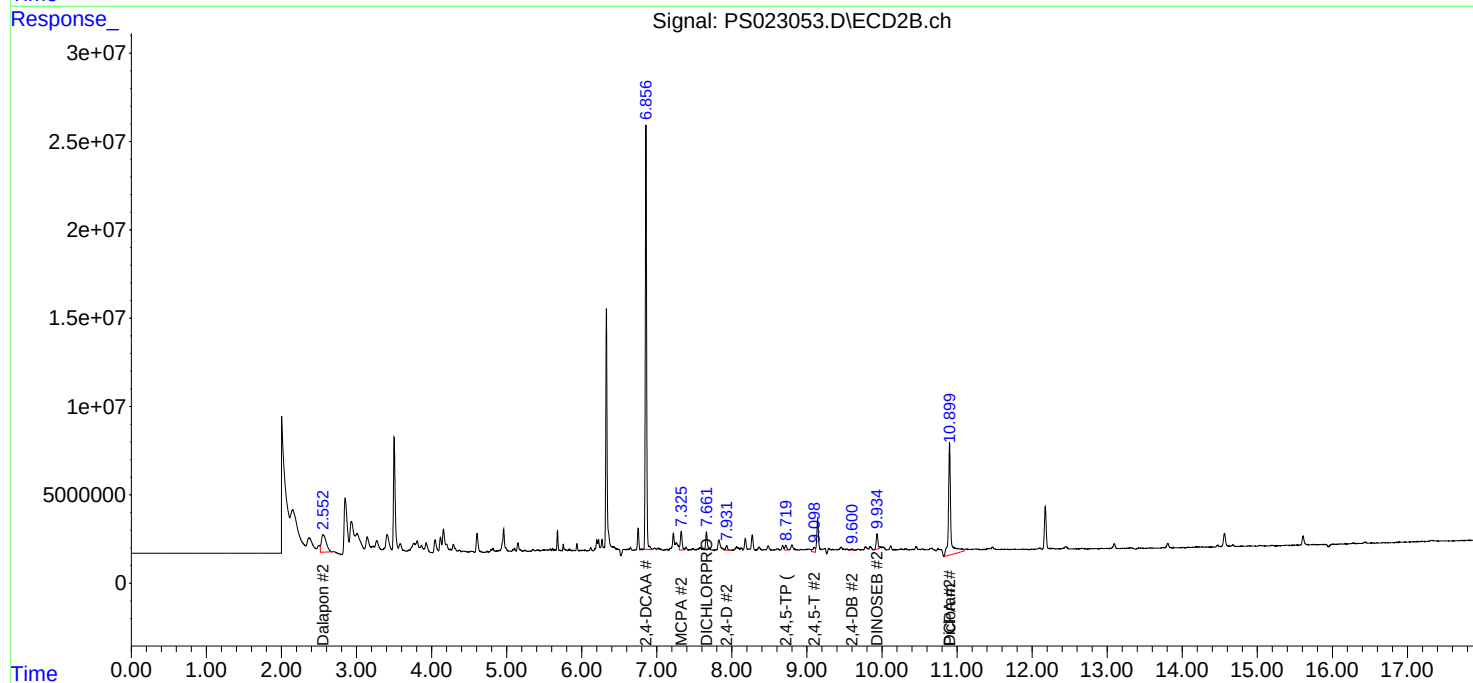
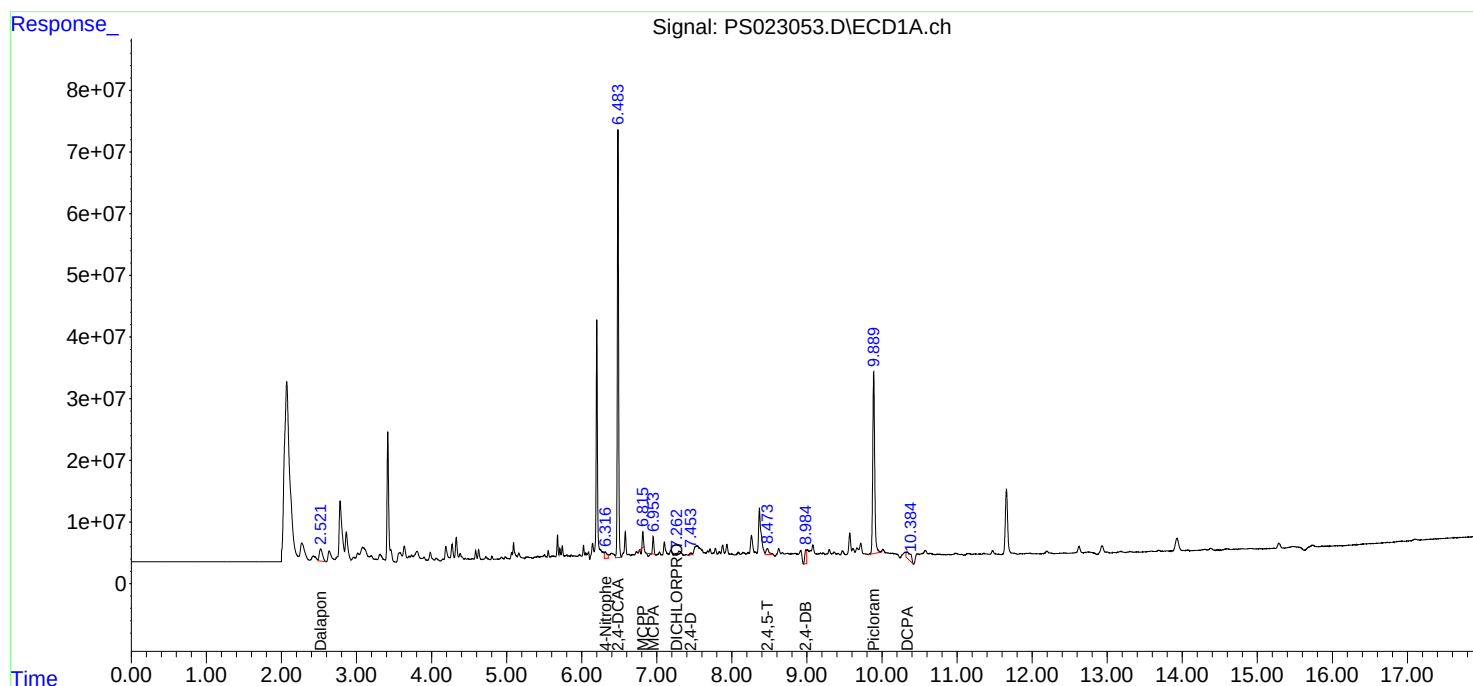
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

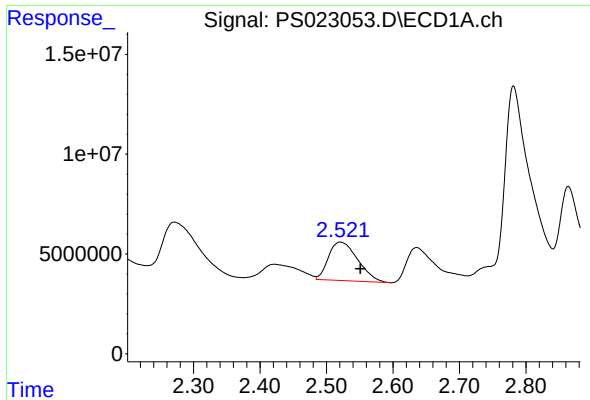
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Data File : PS023053.D
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Integration File signal 2: autoint2.e
Quant Time: May 18 03:45:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

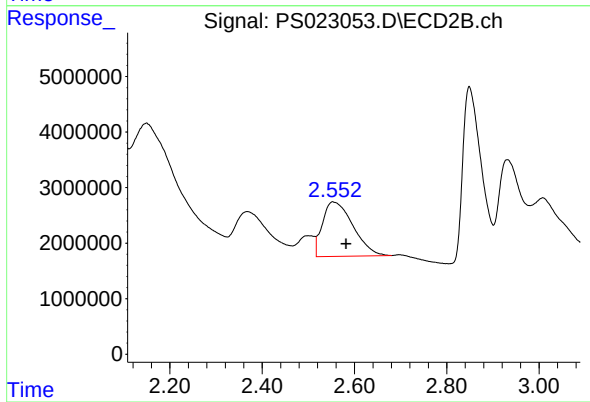




#1 Dalapon

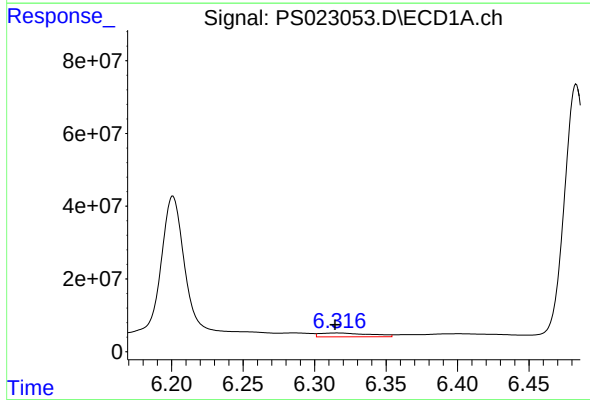
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 5895995
Conc: 36.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



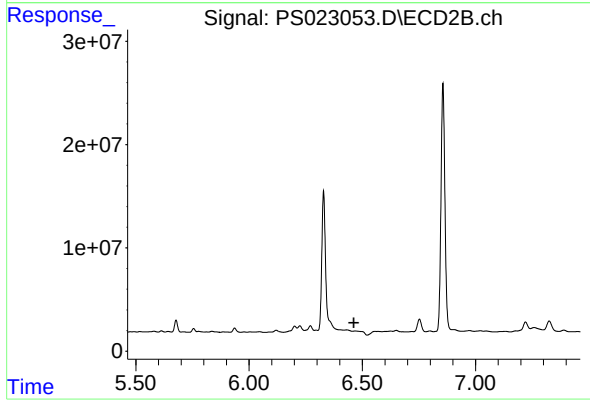
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.029 min
Response: 44895993
Conc: 52.01 ng/ml



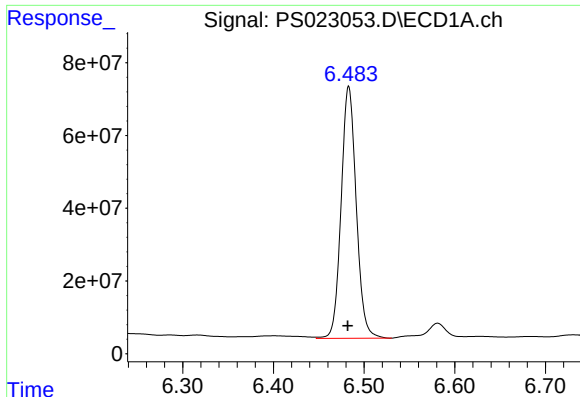
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.001 min
Response: 25258222
Conc: 23.99 ng/ml



#3 4-Nitrophenol

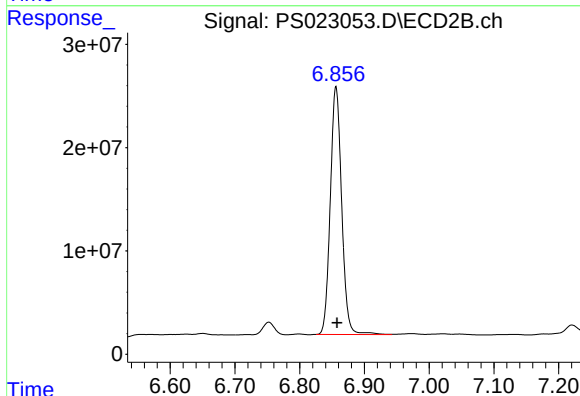
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

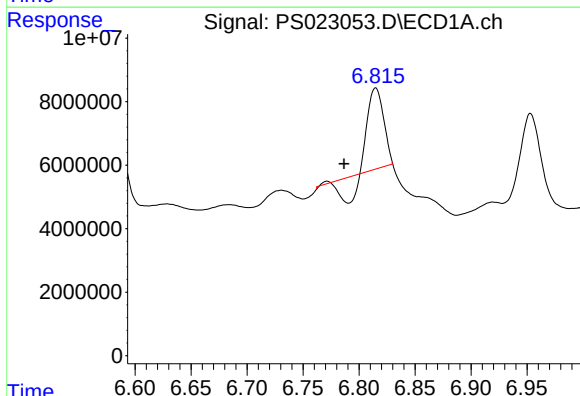
R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 801488073
Conc: 526.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



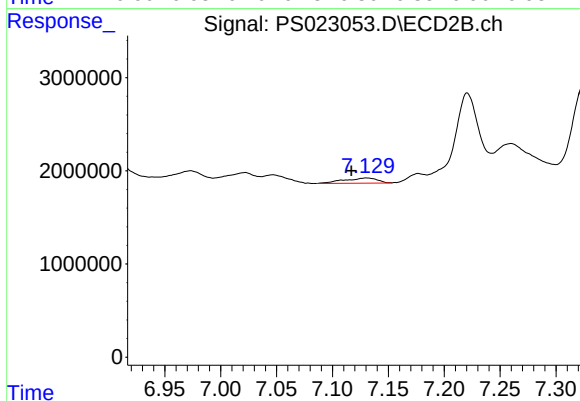
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 292980808
Conc: 522.14 ng/ml



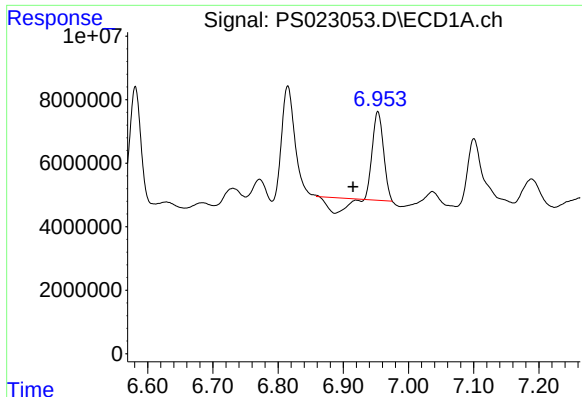
#6 MCP

R.T.: 6.815 min
Delta R.T.: 0.028 min
Response: 17924886
Conc: 3.84 ug/ml



#6 MCP

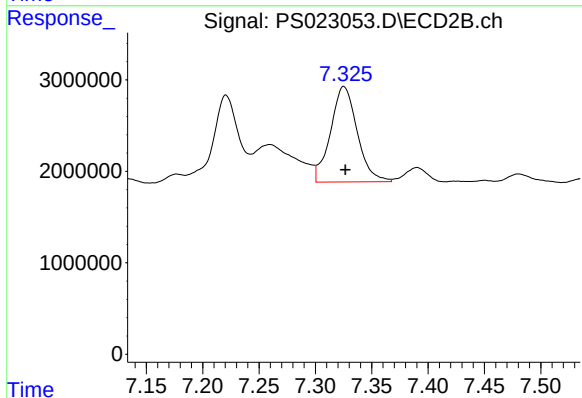
R.T.: 7.130 min
Delta R.T.: 0.014 min
Response: 1145752
Conc: N.D.



#7 MCPA

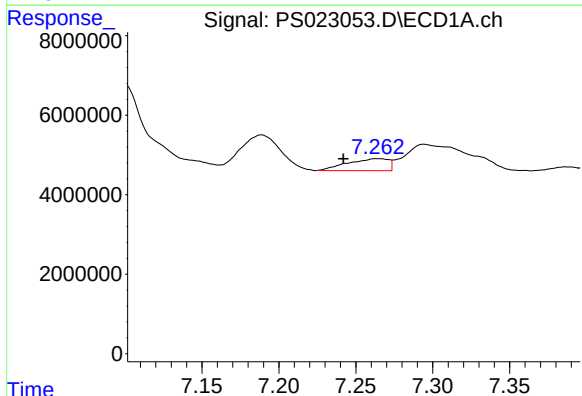
R.T.: 6.953 min
Delta R.T.: 0.038 min
Response: 24754922
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



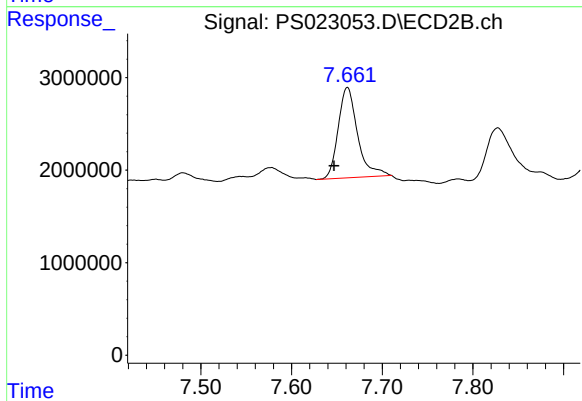
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 17220437
Conc: 6.50 ug/ml



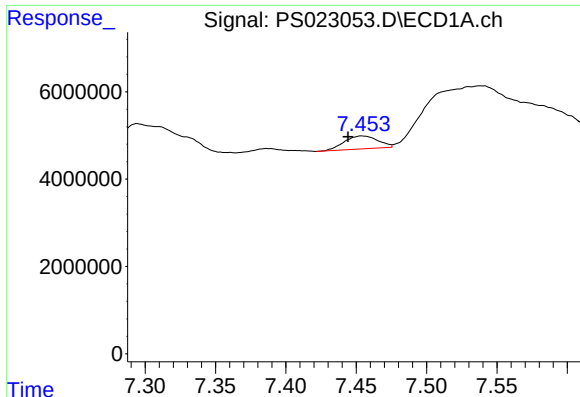
#8 DICHLORPROP

R.T.: 7.264 min
Delta R.T.: 0.023 min
Response: 5592519
Conc: 2.98 ng/ml



#8 DICHLORPROP

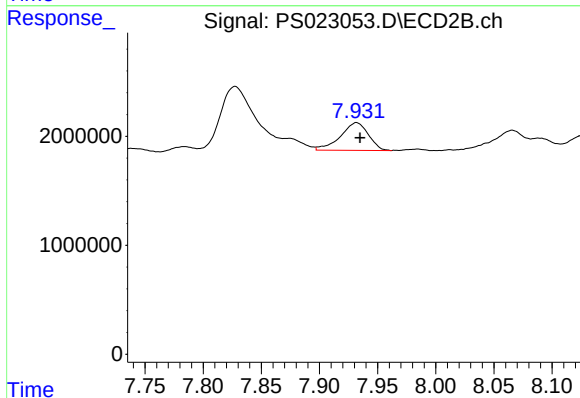
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 14541464
Conc: 23.50 ng/ml



#9 2,4-D

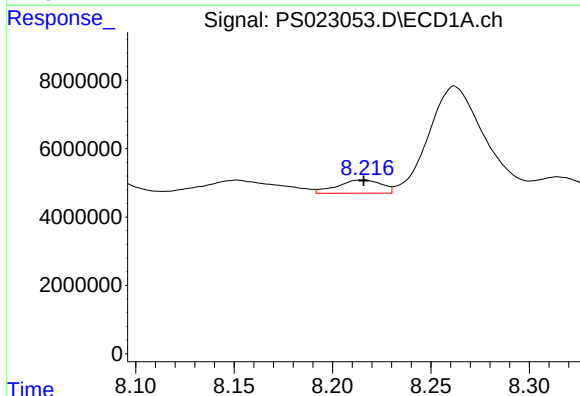
R.T.: 7.454 min
Delta R.T.: 0.010 min
Response: 4917825
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



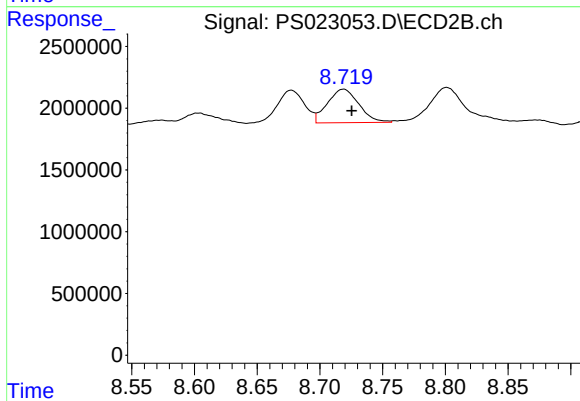
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4259518
Conc: 5.95 ng/ml



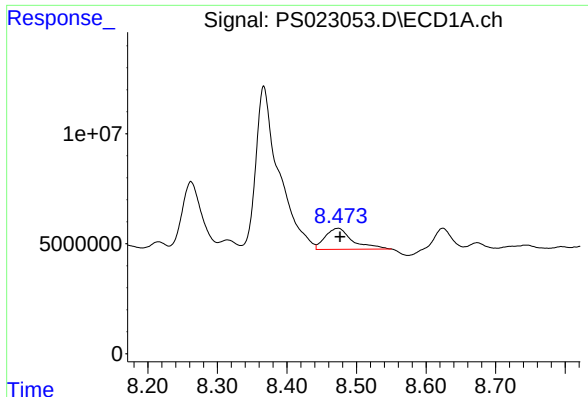
#11 2,4,5-TP (SILVEX)

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 6080376
Conc: N.D.



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

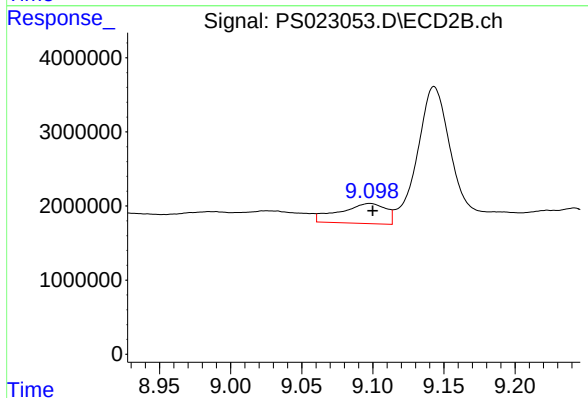
R.T.: 8.719 min
Delta R.T.: -0.007 min
Response: 4715162
Conc: 1.32 ng/ml



#12 2,4,5-T

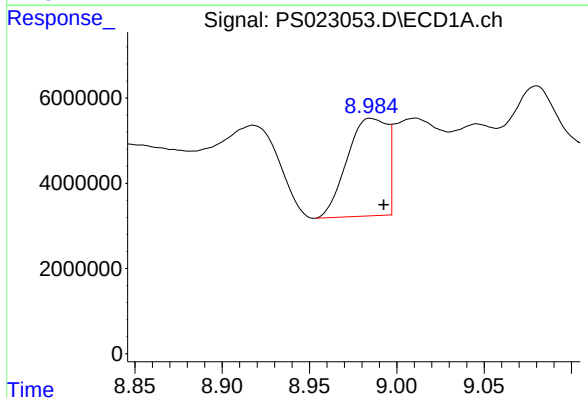
R.T.: 8.473 min
Delta R.T.: -0.003 min
Response: 25502186
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



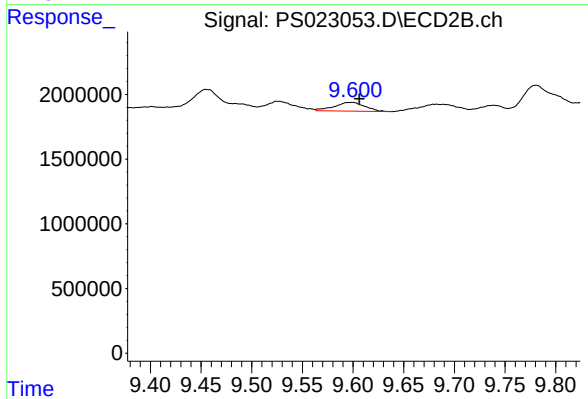
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 6143889
Conc: 1.91 ng/ml



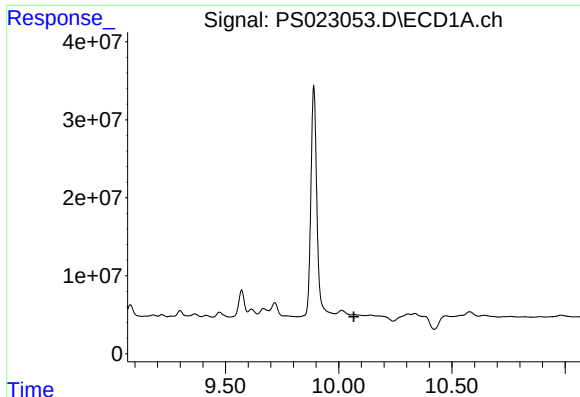
#13 2,4-DB

R.T.: 8.986 min
Delta R.T.: -0.007 min
Response: 36743238
Conc: 15.66 ng/ml



#13 2,4-DB

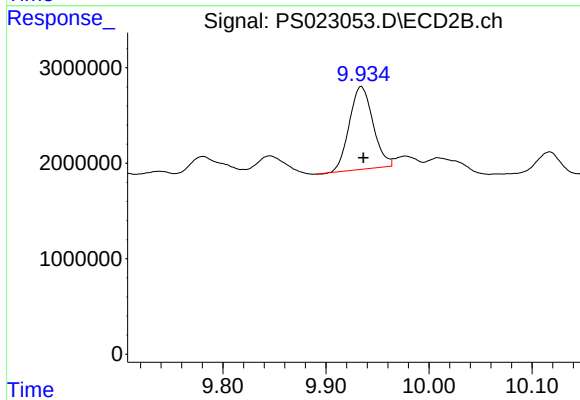
R.T.: 9.598 min
Delta R.T.: -0.008 min
Response: 1411540
Conc: 3.68 ng/ml



#14 DINOSEB

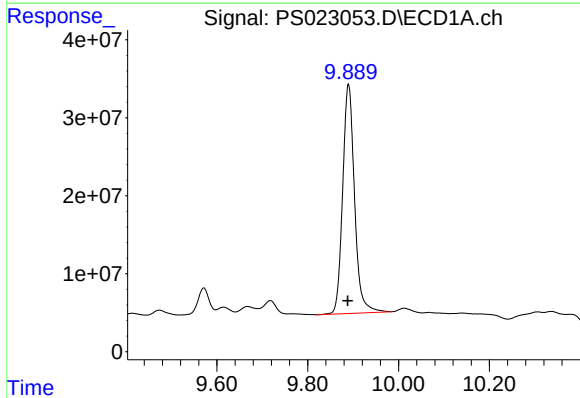
R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: -6172996
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



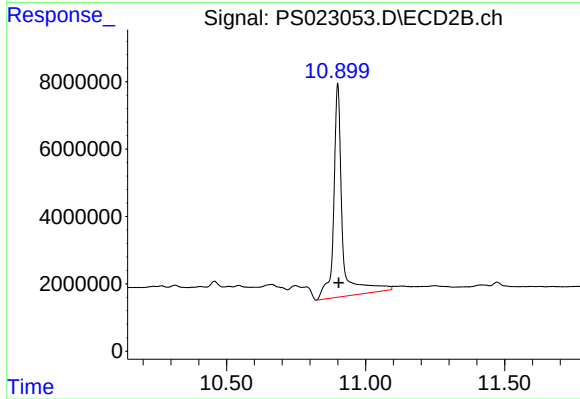
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 13866503
Conc: 5.86 ng/ml



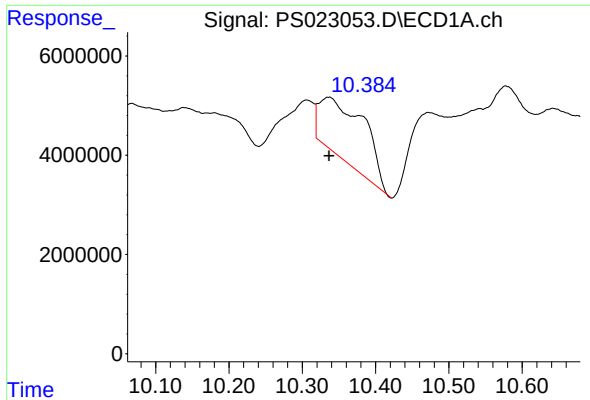
#15 Picloram

R.T.: 9.890 min
Delta R.T.: 0.002 min
Response: 532777704
Conc: 31.07 ng/ml



#15 Picloram

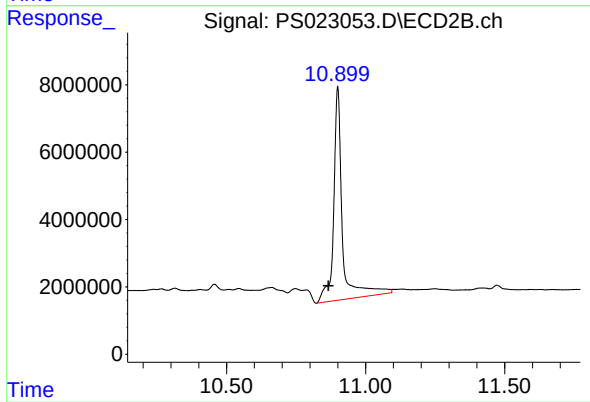
R.T.: 10.900 min
Delta R.T.: -0.004 min
Response: 137568628
Conc: 32.30 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 51311912
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.034 min
Response: 137568628
Conc: 36.82 ng/ml