

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 14:44
 Operator : AR\AJ
 Sample : PB150269BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 02:39:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.374	6.808	1663.3E6	1170.2E6	597.531	651.331
Target Compounds							
1) T	Dalapon	2.439f	2.551	121.1E6	234.3E6	42.824	91.018 #
3) T	4-Nitroph...	6.220	6.459	9681608	6938897	6.642	6.330
5) T	DICAMBA	6.559f	6.975	1691917	20229249	<MDL	2.379 #
6) T	MCP	6.703	7.042	-14734547	14436746	N.D.	2.177
7) T	MCPA	6.793	7.274	-8133076	81317546	N.D.	8.966
8) T	DICHLORPROP	7.105	7.619	802166	61381776	<MDL	28.770 #
9) T	2,4-D	7.370f	7.882	37792236	42873762	9.731	16.970 #
10) T	Pentachlo...	7.533	8.316	23099062	7432094	<MDL	<MDL #
11) T	2,4,5-TP ...	8.092	8.710	138.2E6	25440157	7.502	2.140 #
12) T	2,4,5-T	8.337	9.063	56709740	115.4E6	2.942	10.332 #
13) T	2,4-DB	8.857	9.572	387.7E6	244.8E6	122.481	163.390 #
14) T	DINOSEB	9.844f	9.886	7375.9E6	1328.3E6	449.377	159.831 #
15) T	Picloram	9.772	10.881	2901.1E6	1856.2E6	102.269	104.820
16) T	DCPA	10.146	10.816	22717129	93381324	<MDL	6.699 #

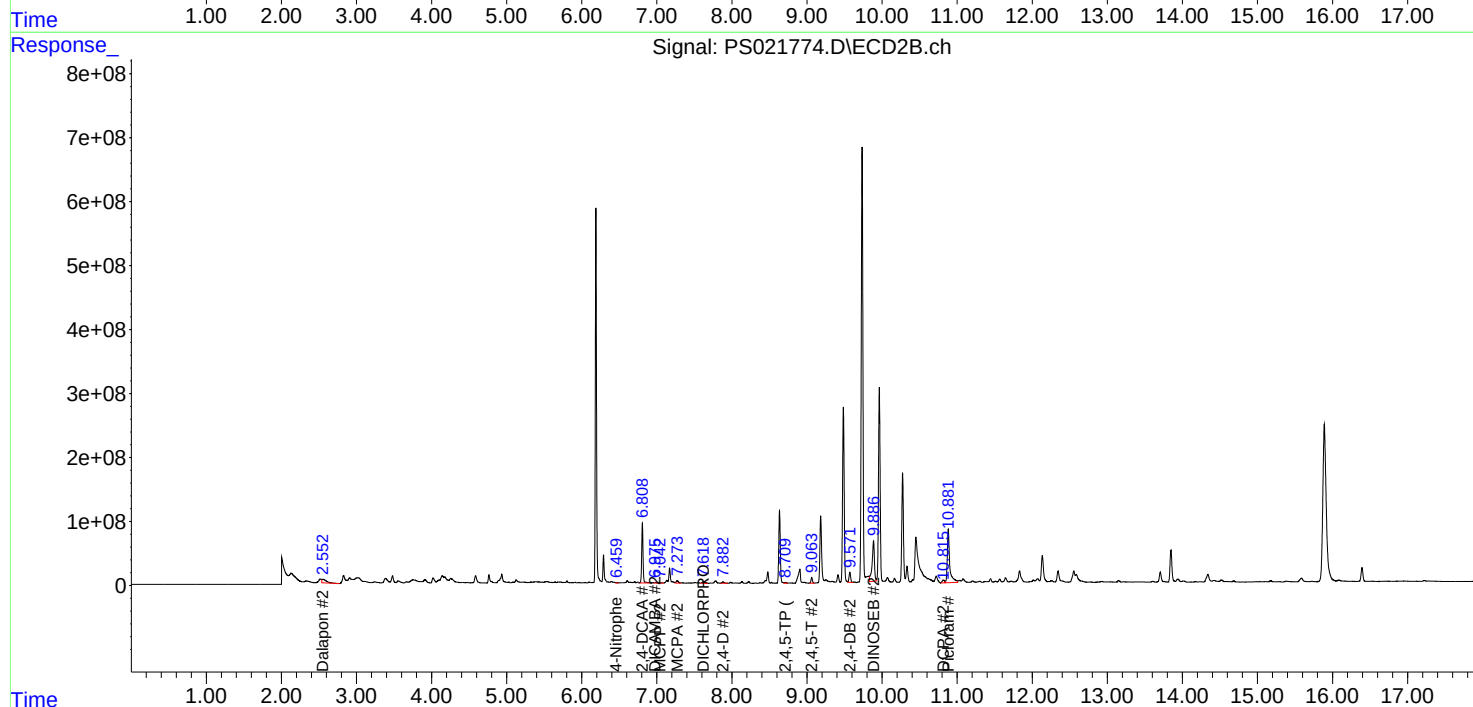
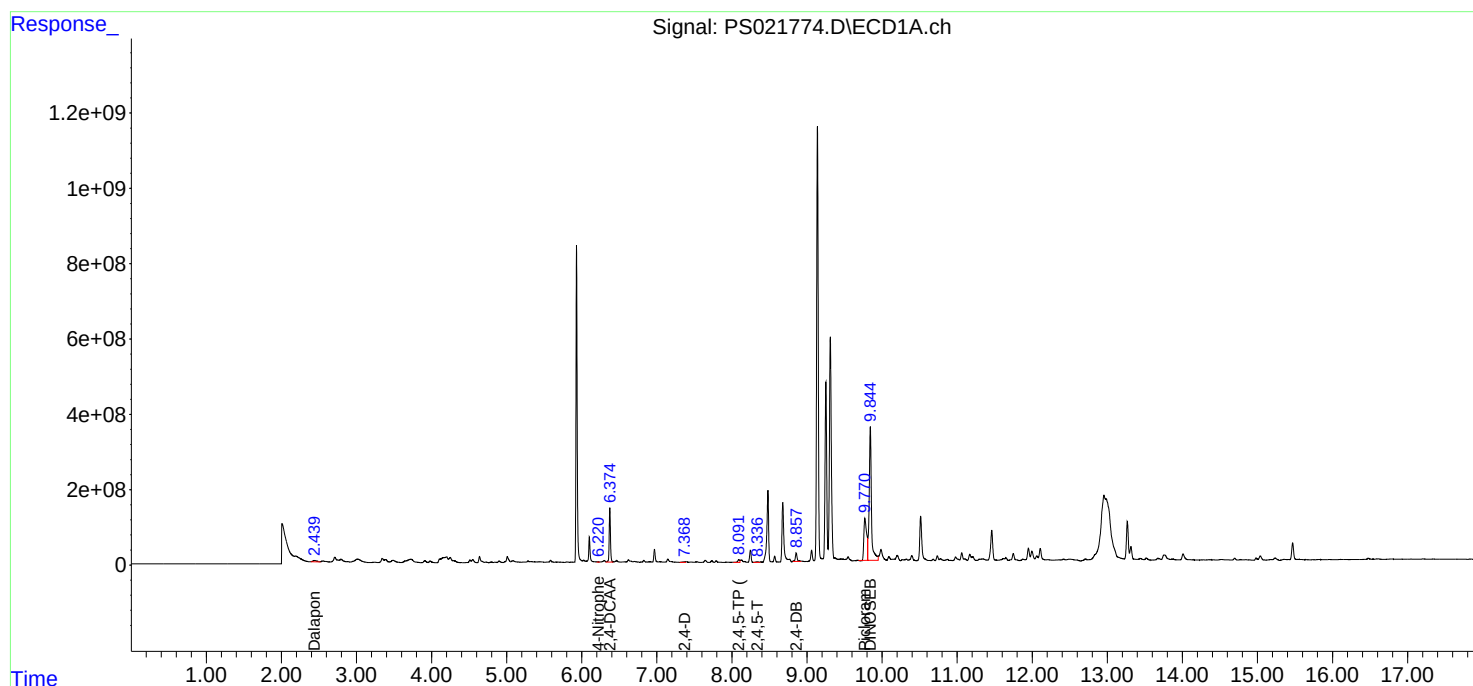
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

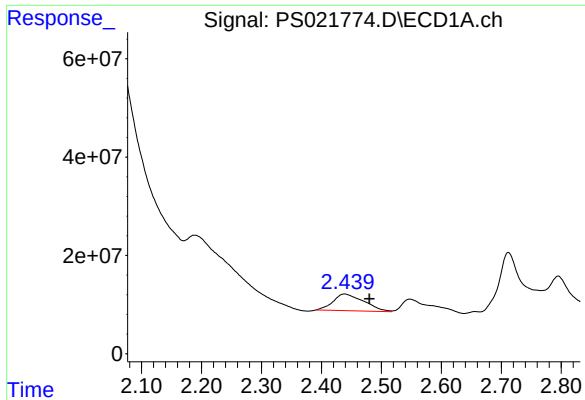
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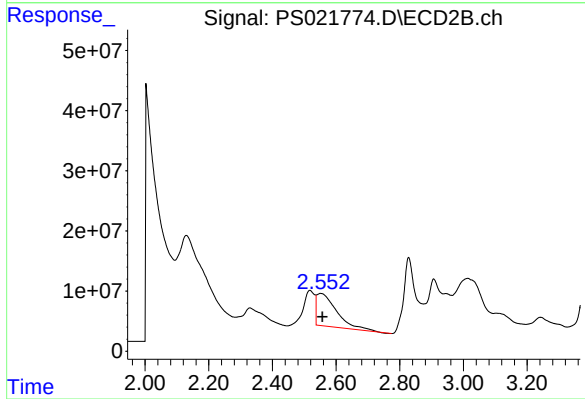




#1 Dalapon

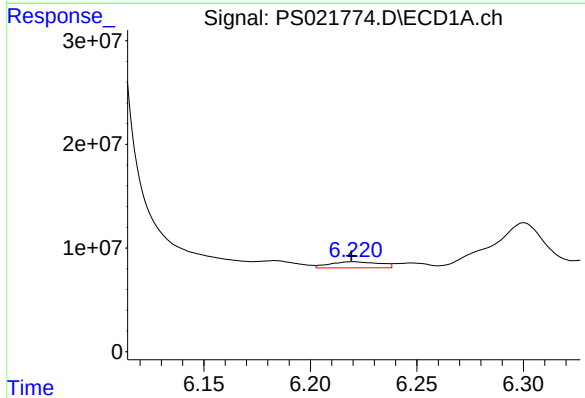
R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 121144659
Conc: 42.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



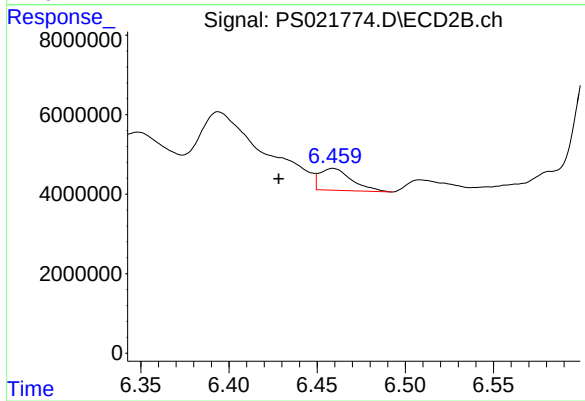
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.006 min
Response: 234304896
Conc: 91.02 ng/ml



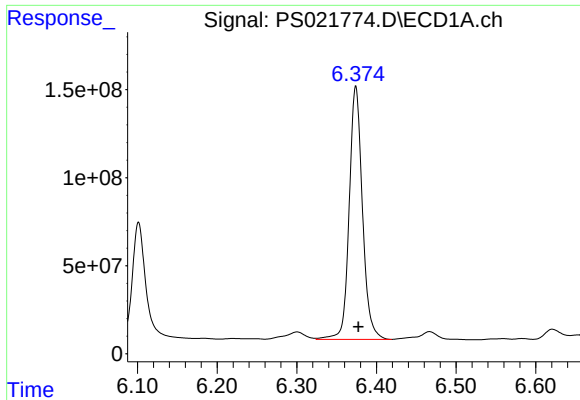
#3 4-Nitrophenol

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 9681608
Conc: 6.64 ng/ml



#3 4-Nitrophenol

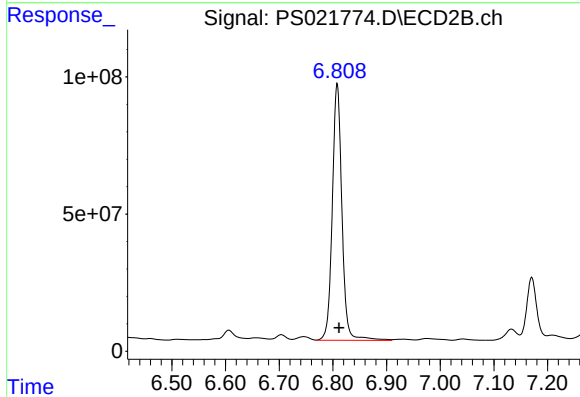
R.T.: 6.459 min
Delta R.T.: 0.031 min
Response: 6938897
Conc: 6.33 ng/ml



#4 2,4-DCAA

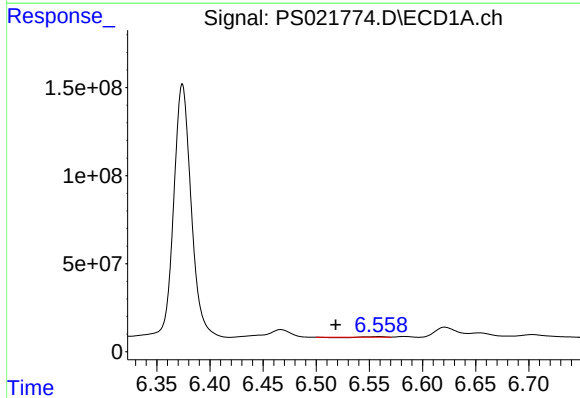
R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 1663267573
Conc: 597.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



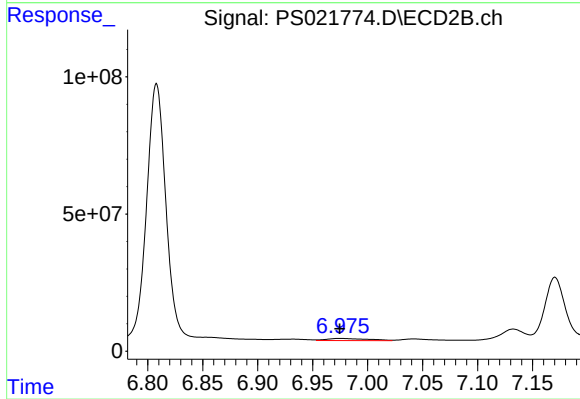
#4 2,4-DCAA

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 1170239221
Conc: 651.33 ng/ml



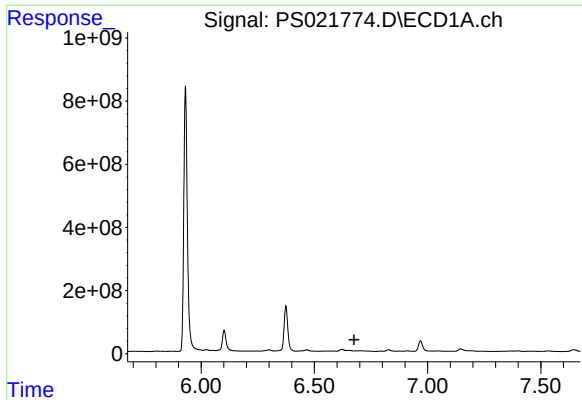
#5 DICAMBA

R.T.: 6.559 min
Delta R.T.: 0.040 min
Response: 1691917
Conc: N.D.



#5 DICAMBA

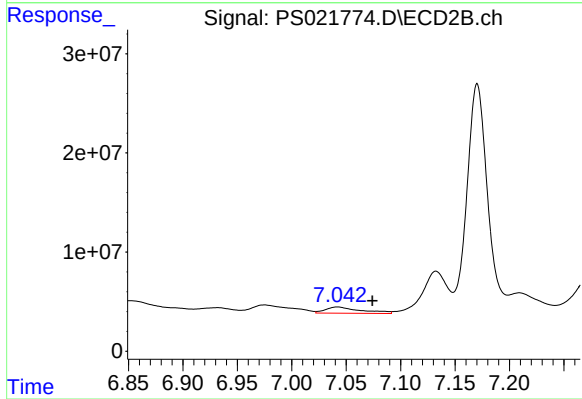
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 20229249
Conc: 2.38 ng/ml



#6 MCPP

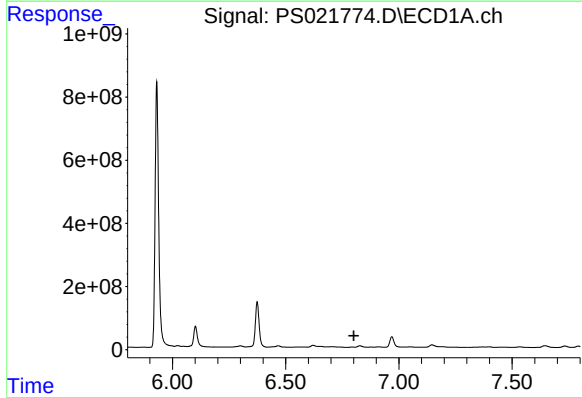
R.T.: 6.703 min
Delta R.T.: 0.028 min
Response: -14734547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



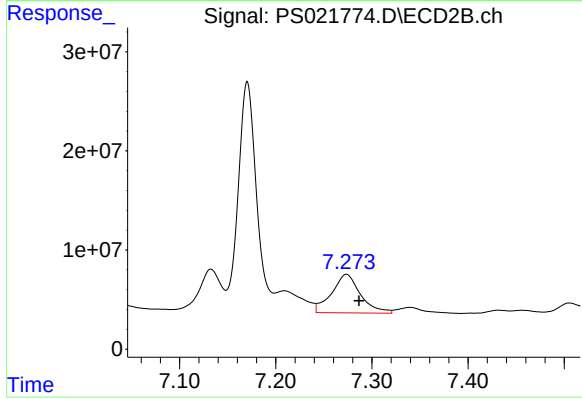
#6 MCPP

R.T.: 7.042 min
Delta R.T.: -0.032 min
Response: 14436746
Conc: 2.18 ug/ml



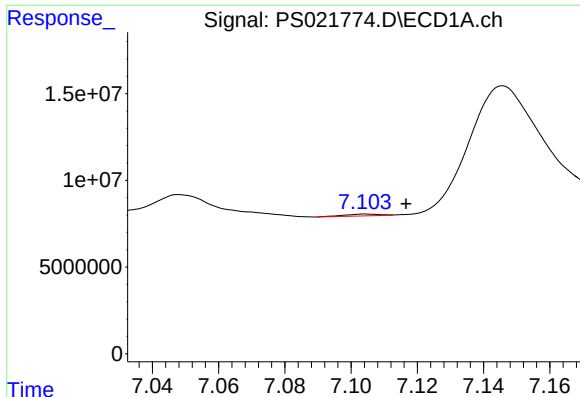
#7 MCPA

R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: -8133076
Conc: N.D.



#7 MCPA

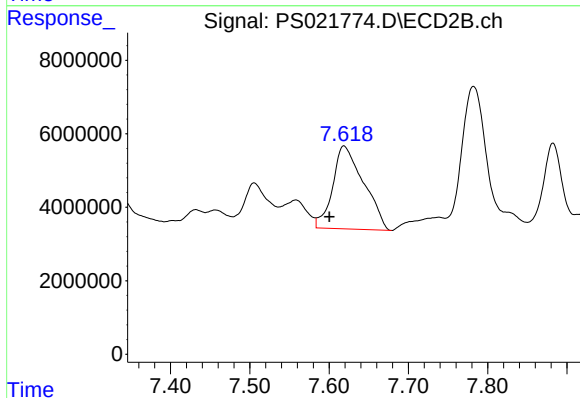
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 81317546
Conc: 8.97 ug/ml



#8 DICHLORPROP

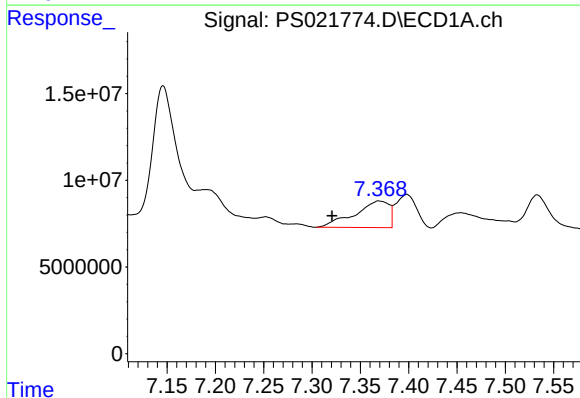
R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 802166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



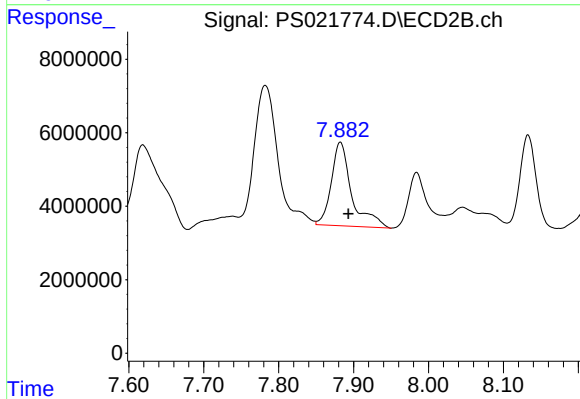
#8 DICHLORPROP

R.T.: 7.619 min
Delta R.T.: 0.018 min
Response: 61381776
Conc: 28.77 ng/ml



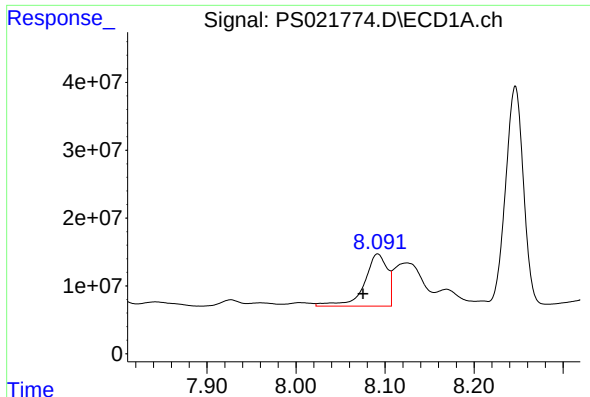
#9 2,4-D

R.T.: 7.370 min
Delta R.T.: 0.049 min
Response: 37792236
Conc: 9.73 ng/ml



#9 2,4-D

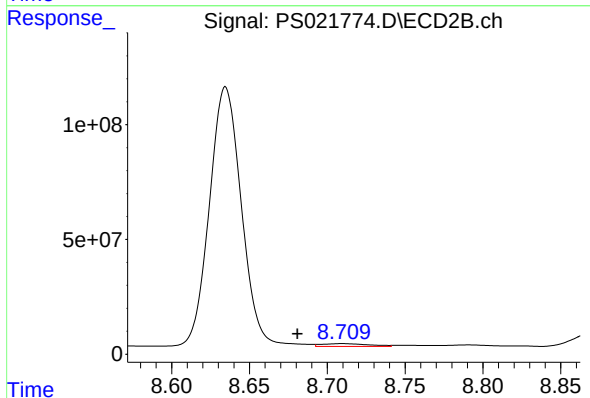
R.T.: 7.882 min
Delta R.T.: -0.011 min
Response: 42873762
Conc: 16.97 ng/ml



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

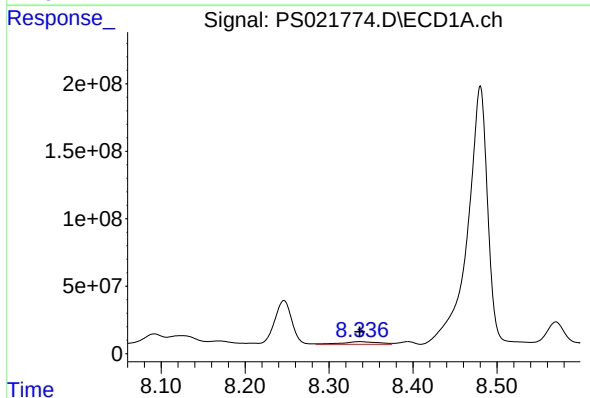
R.T.: 8.092 min
Delta R.T.: 0.017 min
Response: 138230880
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



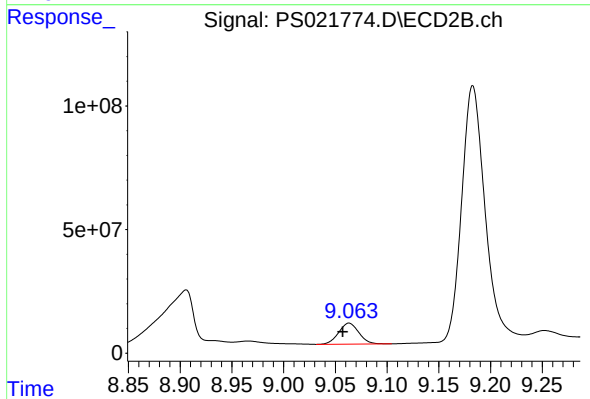
#11 2,4,5-TP (SILVEX)

R.T.: 8.710 min
Delta R.T.: 0.029 min
Response: 25440157
Conc: 2.14 ng/ml



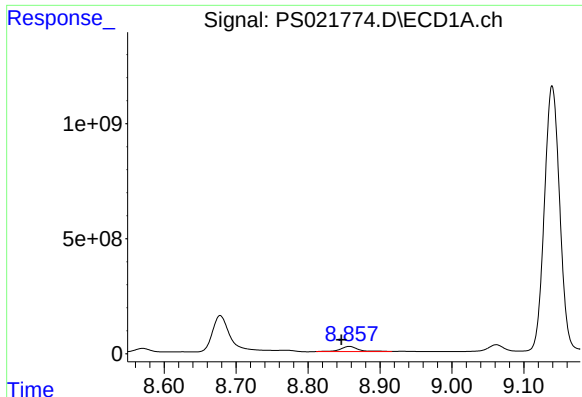
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 56709740
Conc: 2.94 ng/ml



#12 2,4,5-T

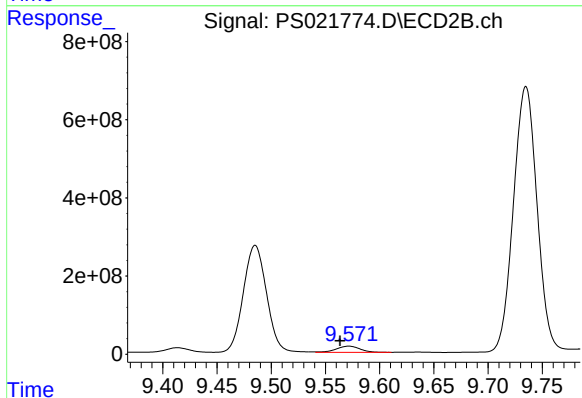
R.T.: 9.063 min
Delta R.T.: 0.006 min
Response: 115406103
Conc: 10.33 ng/ml



#13 2,4-DB

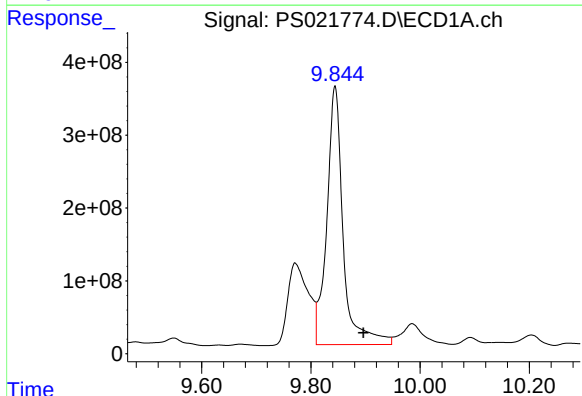
R.T.: 8.857 min
Delta R.T.: 0.011 min
Response: 387704284
Conc: 122.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



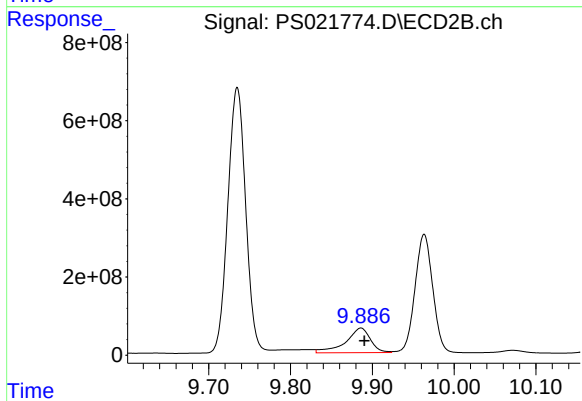
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.008 min
Response: 244800889
Conc: 163.39 ng/ml



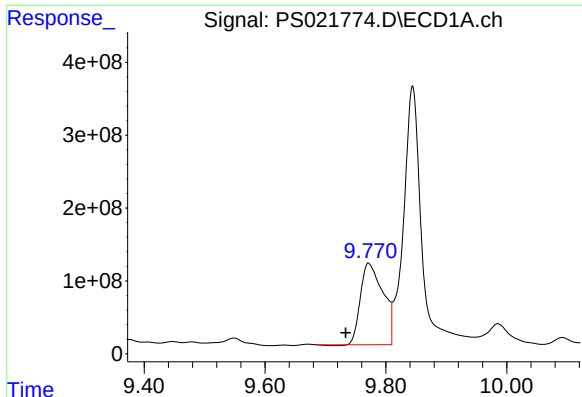
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 7375909370
Conc: 449.38 ng/ml



#14 DINOSEB

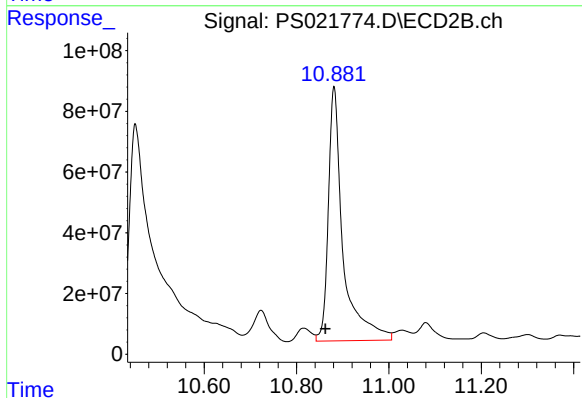
R.T.: 9.886 min
Delta R.T.: -0.004 min
Response: 1328327561
Conc: 159.83 ng/ml



#15 Picloram

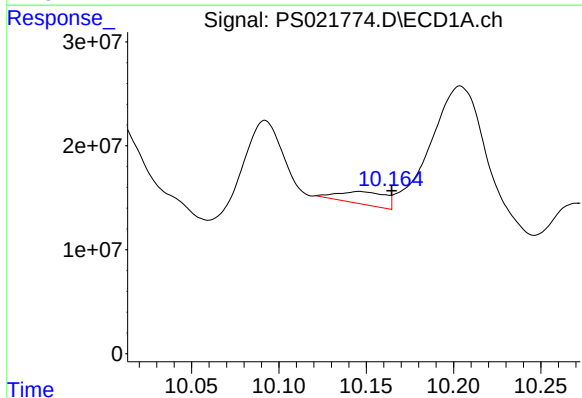
R.T.: 9.772 min
Delta R.T.: 0.038 min
Response: 2901100408
Conc: 102.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



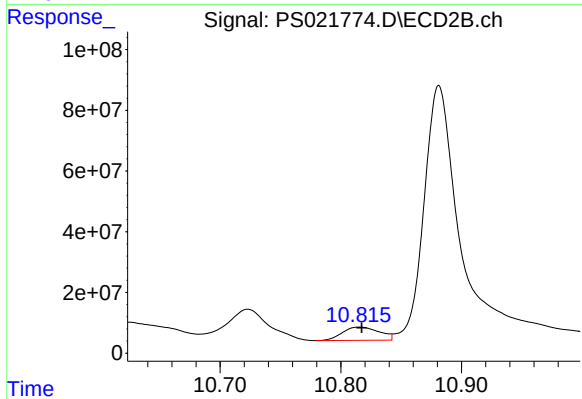
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.019 min
Response: 1856206009
Conc: 104.82 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.018 min
Response: 22717129
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.002 min
Response: 93381324
Conc: 6.70 ng/ml