

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 15:20
 Operator : AR\AJ
 Sample : PB149854BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:40:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.381	6.807	1192.6E6	784.6E6	410.452	455.125
Target Compounds							
1) T	Dalapon	2.438f	2.511f	253.5E6	246.5E6	80.232	109.801 #
2) T	3,5-DICHL...	5.749	5.994	18901923	2026974	4.756	<MDL #
3) T	4-Nitroph...	6.218	6.457	6826719	19622643	3.797	16.839 #
5) T	DICAMBA	6.550	6.971	-677333	8269439	N.D.	1.083
6) T	MCPD	0.000	7.080	0	6285326	N.D.	1.068
7) T	MCPA	6.834	7.273	7066893	36559190	<MDL	4.134 #
8) T	DICHLORPROP	7.123	7.613	1071479	118.3E6	<MDL	60.072 #
9) T	2,4-D	7.369f	7.882	19368994	24321197	5.069	10.082 #
10) T	Pentachlo...	7.554	8.318	2440100	6457722	<MDL	<MDL #
11) T	2,4,5-TP ...	8.050	8.715	6563714	47313282	<MDL	4.225 #
12) T	2,4,5-T	8.320	9.061	19489527	30980710	1.033	2.858 #
13) T	2,4-DB	8.868	9.571	690.3E6	263.5E6	188.503	183.296
14) T	DINOSEB	9.860f	9.889	716.9E6	101.9E6	44.995	12.889 #
15) T	Picloram	9.754	10.866	1860.7E6	1243.3E6	64.969	76.454
16) T	DCPA	10.172	10.866f	55169687	1243.3E6	2.166	91.630 #

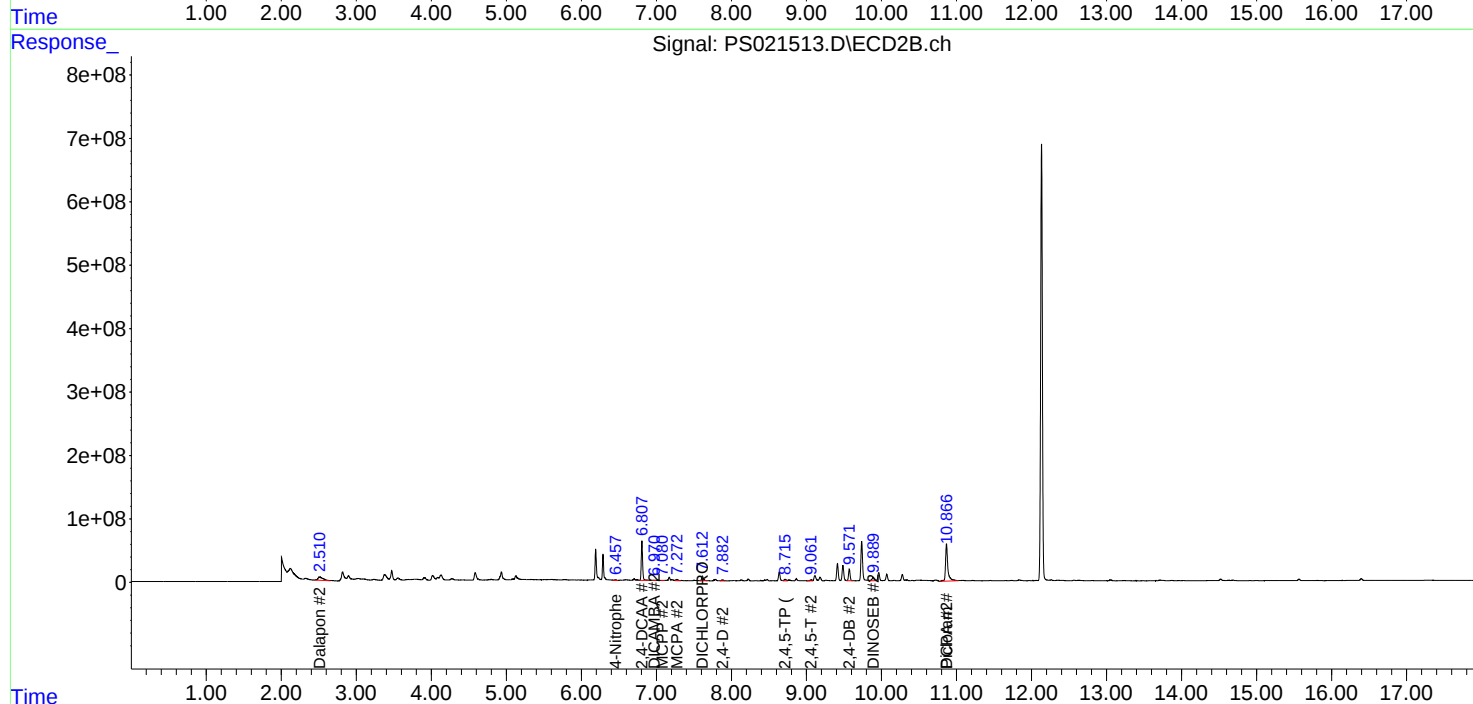
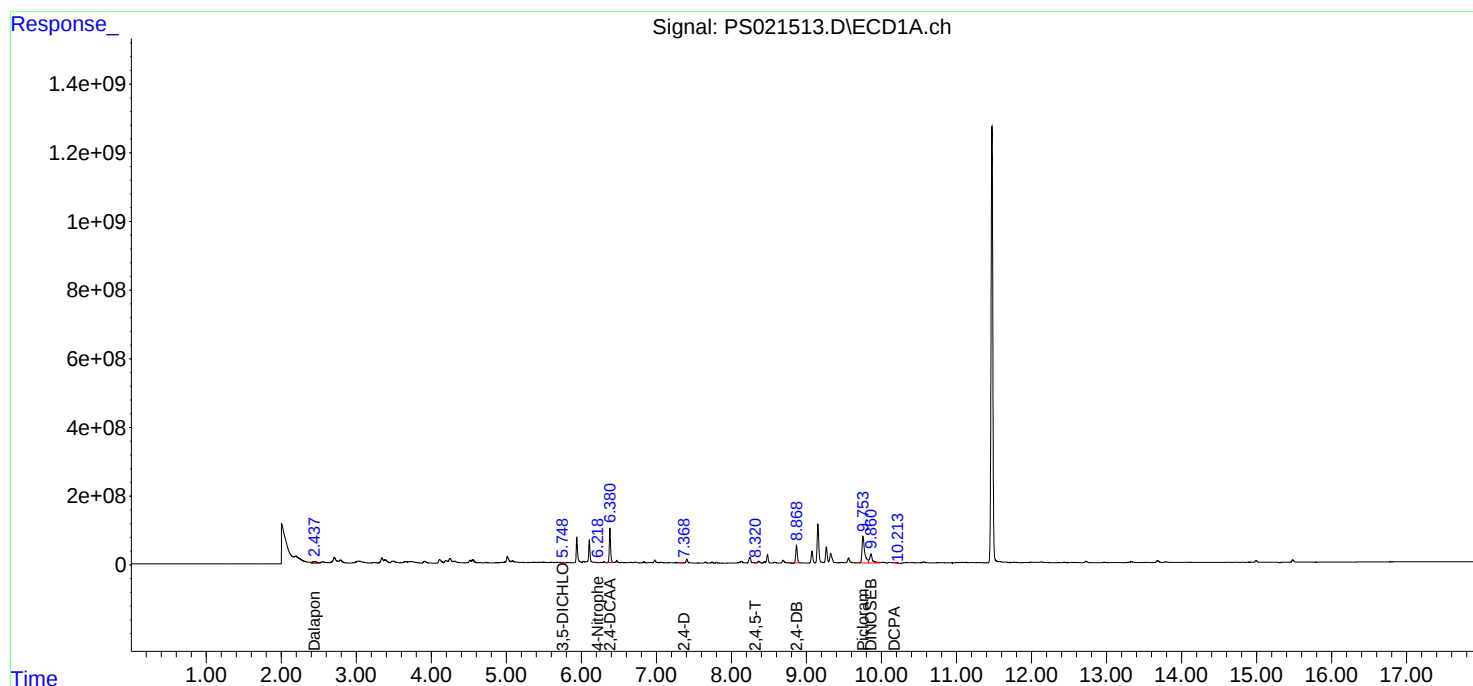
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

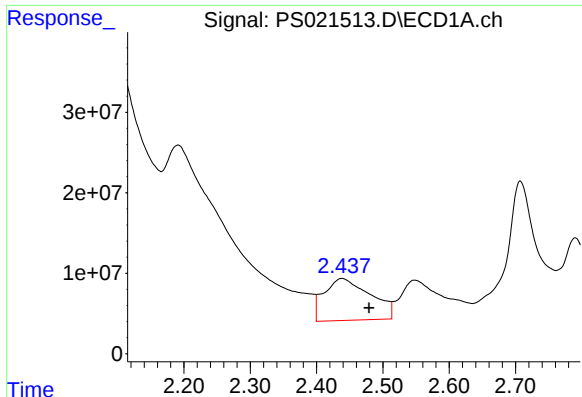
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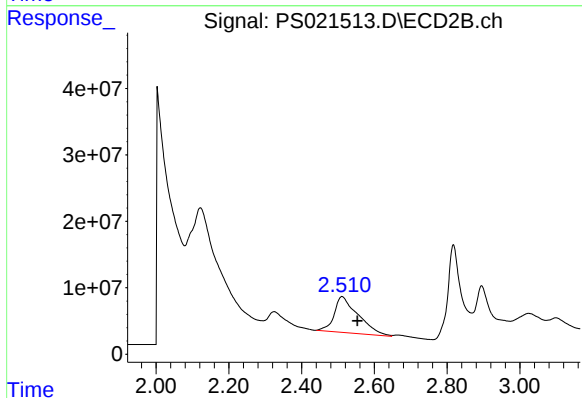




#1 Dalapon

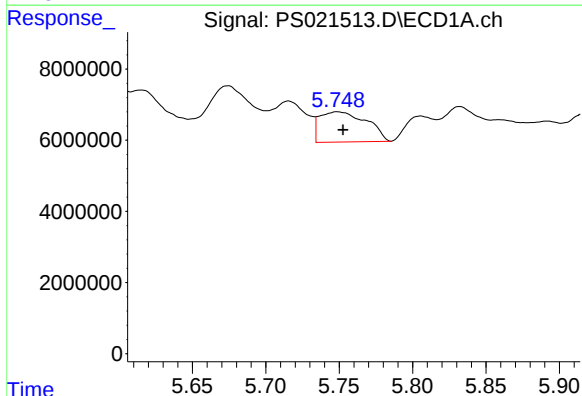
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 253538571
Conc: 80.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



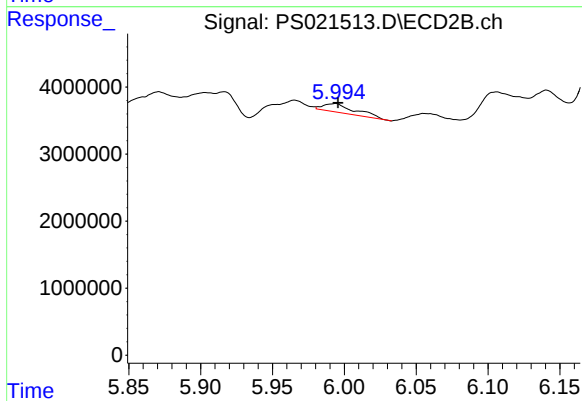
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.043 min
Response: 246495978
Conc: 109.80 ng/ml



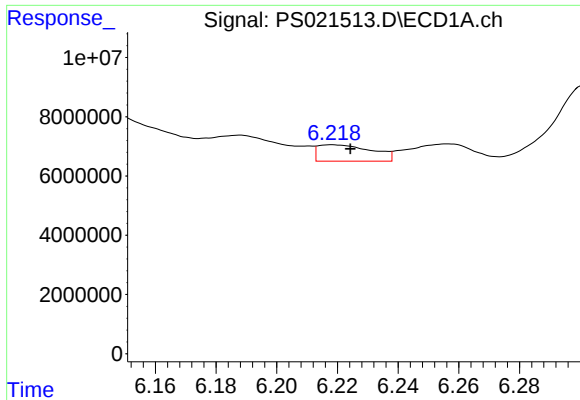
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 18901923
Conc: 4.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

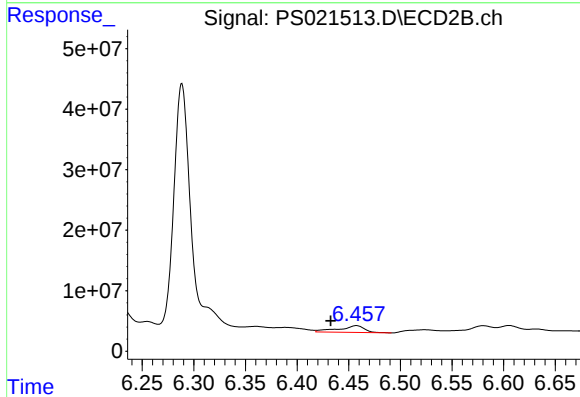
R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 2026974
Conc: N.D.



#3 4-Nitrophenol

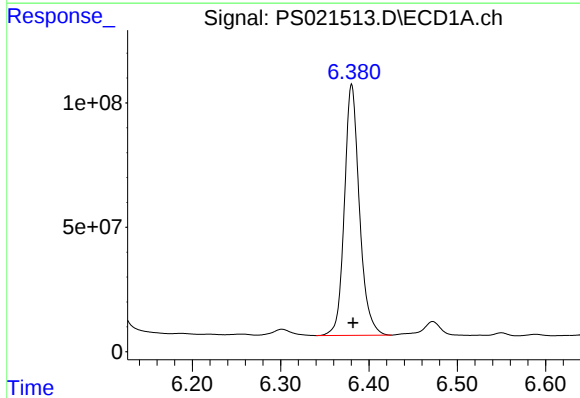
R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 6826719
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



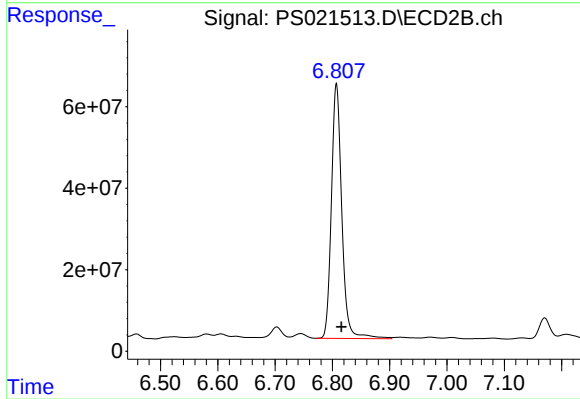
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.025 min
Response: 19622643
Conc: 16.84 ng/ml



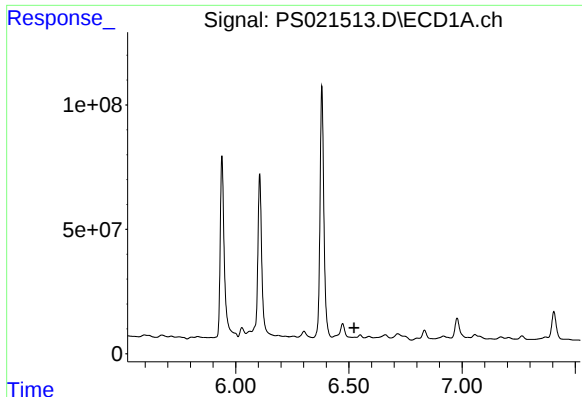
#4 2,4-DCAA

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 1192565819
Conc: 410.45 ng/ml



#4 2,4-DCAA

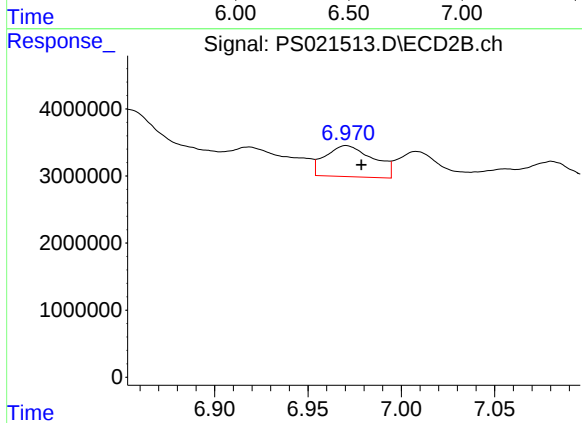
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 784631550
Conc: 455.12 ng/ml



#5 DICAMBA

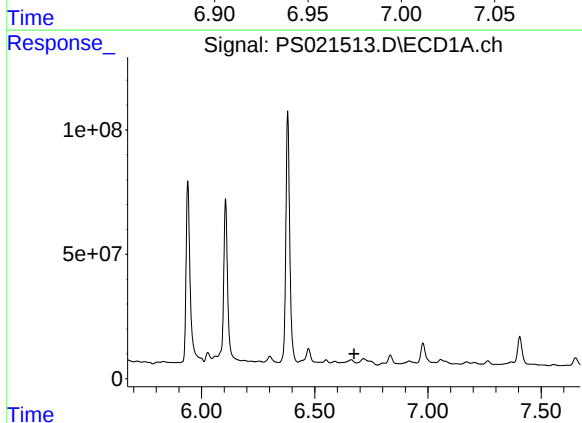
R.T.: 6.550 min
Delta R.T.: 0.027 min
Response: -677333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



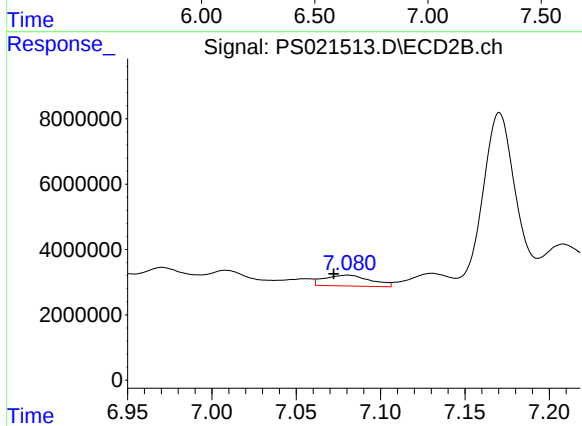
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 8269439
Conc: 1.08 ng/ml



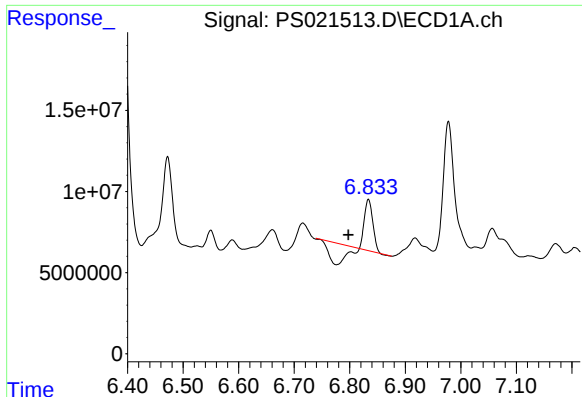
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

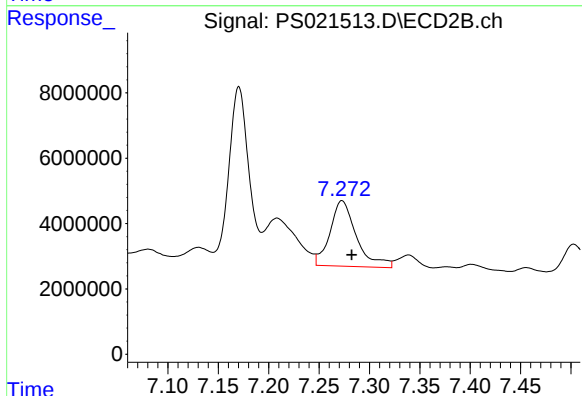
R.T.: 7.080 min
Delta R.T.: 0.008 min
Response: 6285326
Conc: 1.07 ug/ml



#7 MCPA

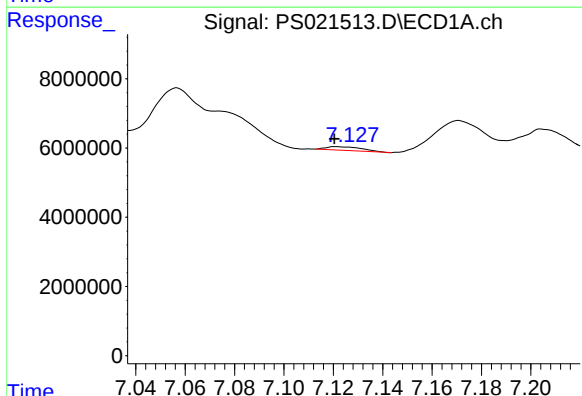
R.T.: 6.834 min
Delta R.T.: 0.036 min
Response: 7066893
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



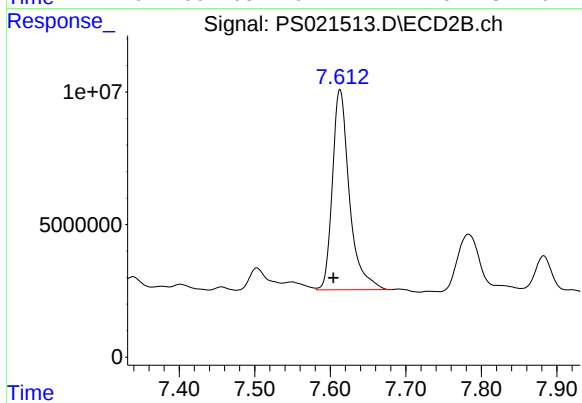
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 36559190
Conc: 4.13 ug/ml



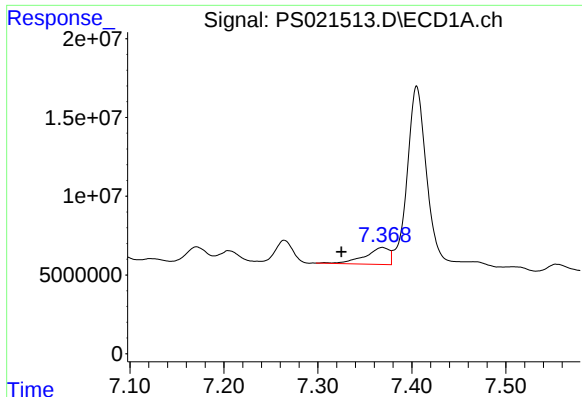
#8 DICHLORPROP

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 1071479
Conc: N.D.



#8 DICHLORPROP

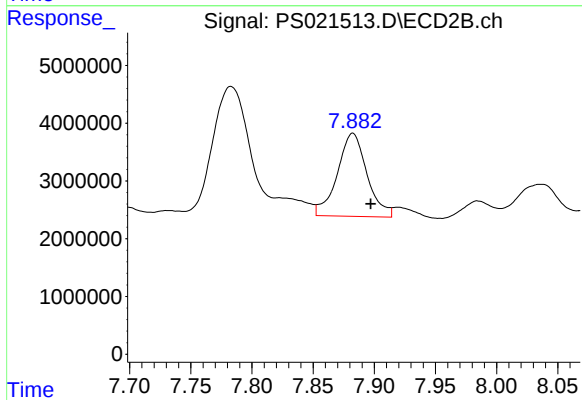
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 118319414
Conc: 60.07 ng/ml



#9 2,4-D

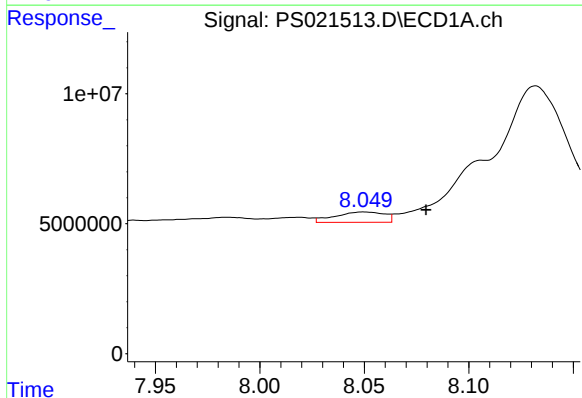
R.T.: 7.369 min
Delta R.T.: 0.044 min
Response: 19368994
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



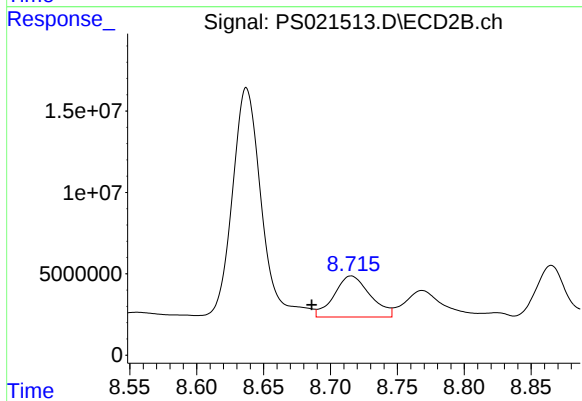
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 24321197
Conc: 10.08 ng/ml



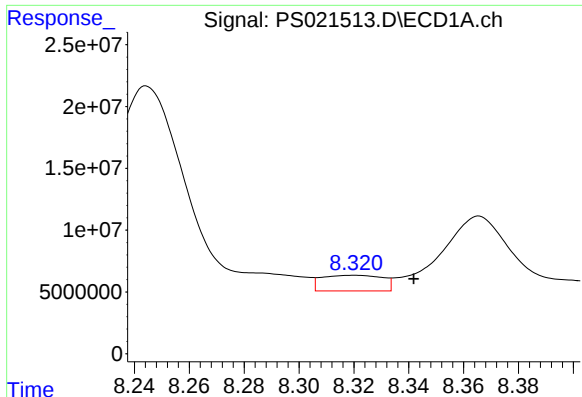
#11 2,4,5-TP (SILVEX)

R.T.: 8.050 min
Delta R.T.: -0.030 min
Response: 6563714
Conc: N.D.



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

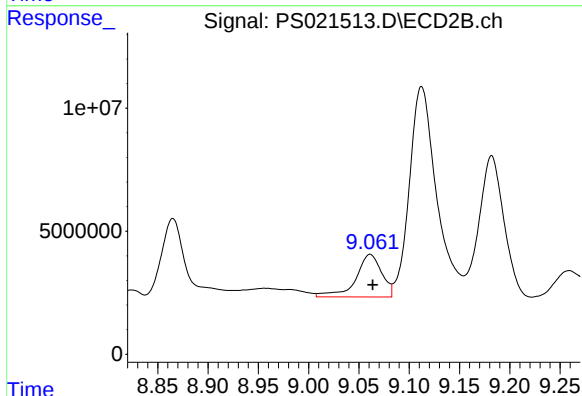
R.T.: 8.715 min
Delta R.T.: 0.030 min
Response: 47313282
Conc: 4.22 ng/ml



#12 2,4,5-T

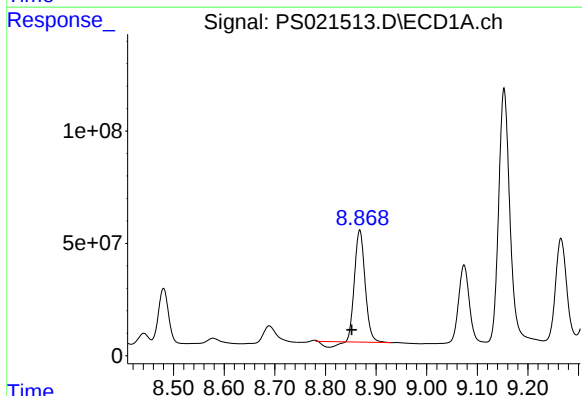
R.T.: 8.320 min
Delta R.T.: -0.022 min
Response: 19489527
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



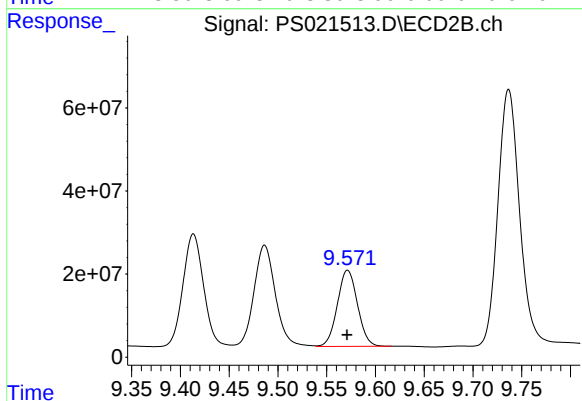
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 30980710
Conc: 2.86 ng/ml



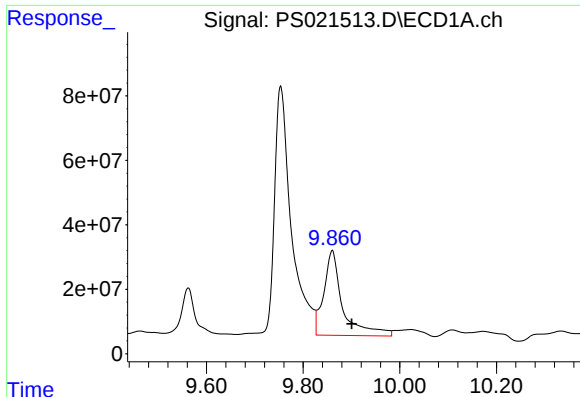
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: 0.016 min
Response: 690345681
Conc: 188.50 ng/ml



#13 2,4-DB

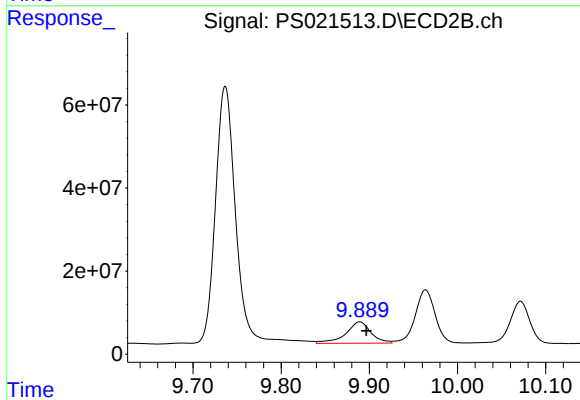
R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 263486963
Conc: 183.30 ng/ml



#14 DINOSEB

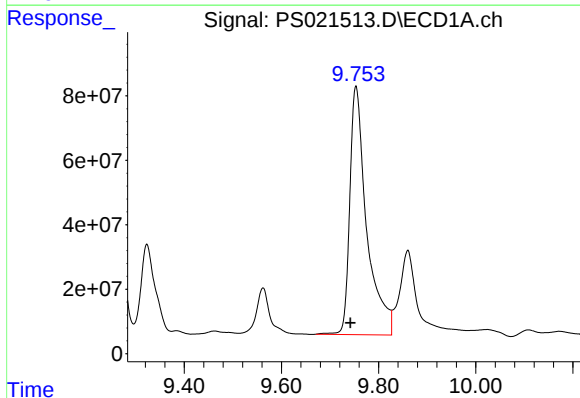
R.T.: 9.860 min
Delta R.T.: -0.041 min
Response: 716885369
Conc: 44.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



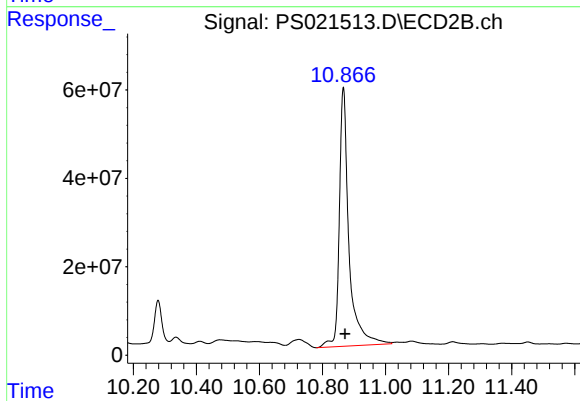
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 101938349
Conc: 12.89 ng/ml



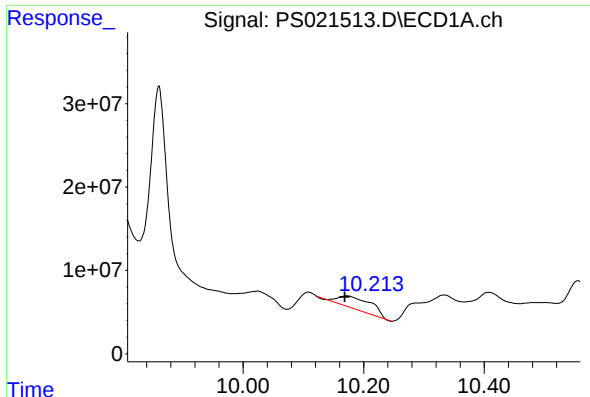
#15 Picloram

R.T.: 9.754 min
Delta R.T.: 0.012 min
Response: 1860708565
Conc: 64.97 ng/ml



#15 Picloram

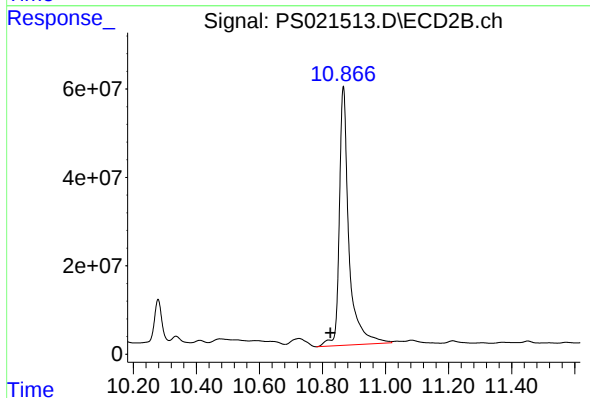
R.T.: 10.866 min
Delta R.T.: -0.006 min
Response: 1243260943
Conc: 76.45 ng/ml



#16 DCPA

R.T.: 10.172 min
Delta R.T.: 0.004 min
Response: 55169687
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.040 min
Response: 1243260943
Conc: 91.63 ng/ml