

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 21:11
 Operator : DD\AJ
 Sample : M1967-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:11:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.883	814.1E6	303.2E6	535.199	651.309
Target Compounds							
1) T	Dalapon	2.971	2.570	85666415	60997293	47.509	93.723 #
2) T	3,5-DICHL...	6.411	6.074	-941336	45595787	N.D.	62.179
3) T	4-Nitroph...	6.996	6.479	5736746	2896487	7.060	10.259 #
5) T	DICAMBA	7.334	7.017	4369849	9741455	<MDL	4.816 #
6) T	MCP	7.509	7.093f	7773982	4664122	1.785	2.770 #
7) T	MCPA	7.699	7.343	34781132	29179218	5.589	12.015 #
8) T	DICHLORPROP	7.980f	7.712	7412005	4317819	5.297	8.553 #
9) T	2,4-D	8.321f	7.943	10298392	5769375	6.477	10.375 #
10) T	Pentachlo...	8.622f	8.382	21305193	2845059	1.014	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	84311095	N.D.	30.864
12) T	2,4,5-T	9.414	0.000	13077166	0	1.590	N.D. #
13) T	2,4-DB	9.984f	9.582f	39468311	5028022	25.936	14.495 #
14) T	DINOSEB	11.065	9.984	143.4E6	21844475	22.255	11.344 #
15) T	Picloram	10.894	10.981	44470132	35358183	3.975	9.429 #

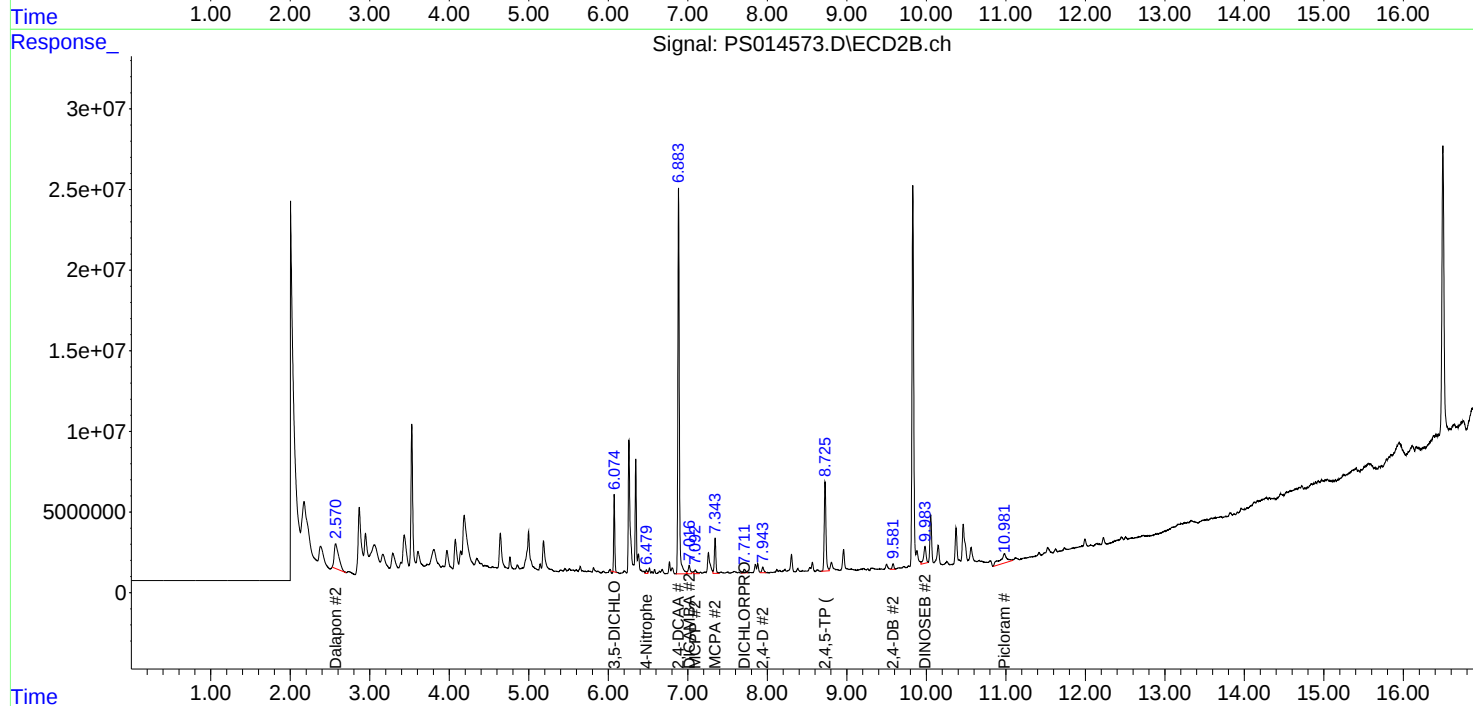
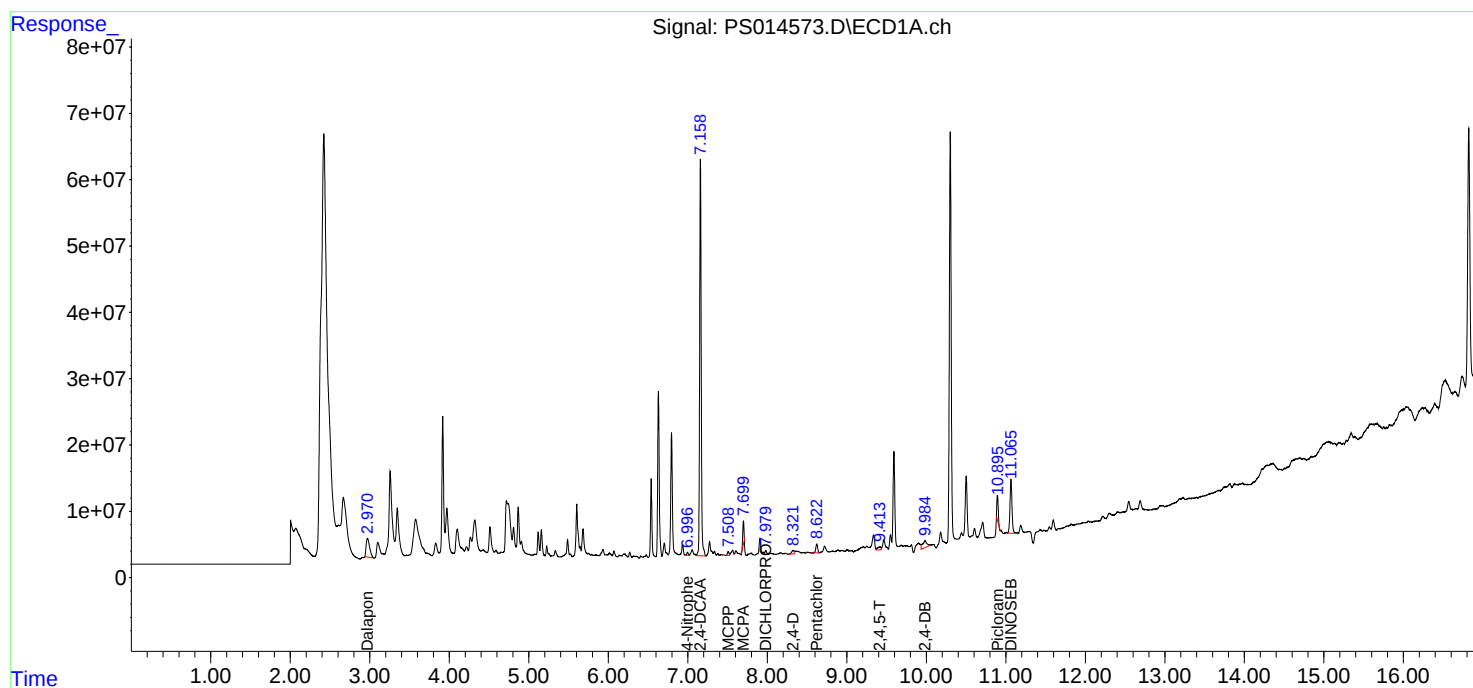
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

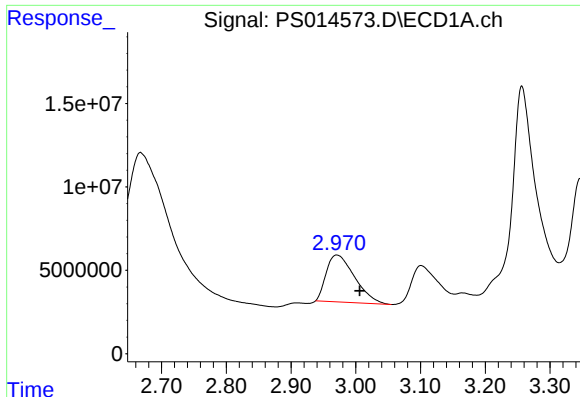
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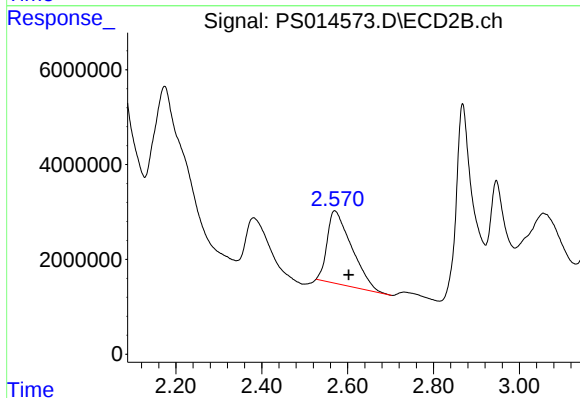




#1 Dalapon

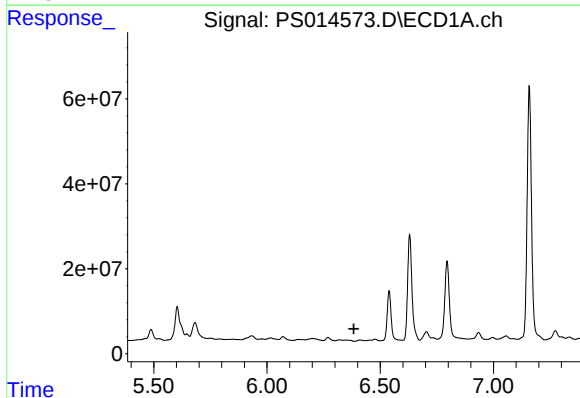
R.T.: 2.971 min
Delta R.T.: -0.035 min
Response: 85666415
Conc: 47.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



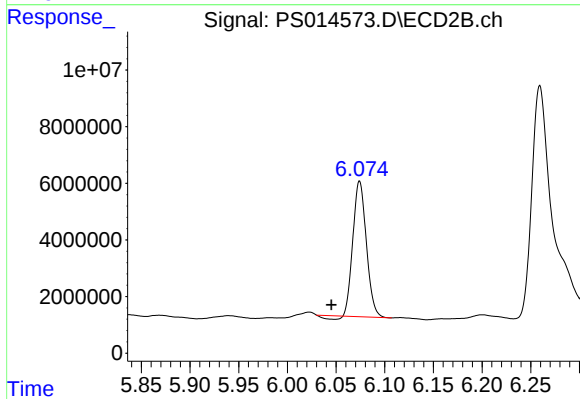
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 60997293
Conc: 93.72 ng/ml



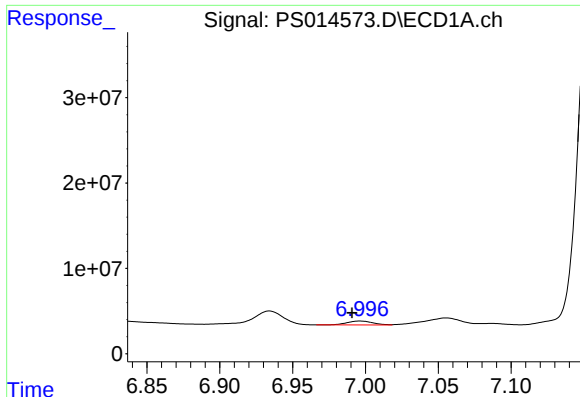
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.027 min
Response: -941336
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

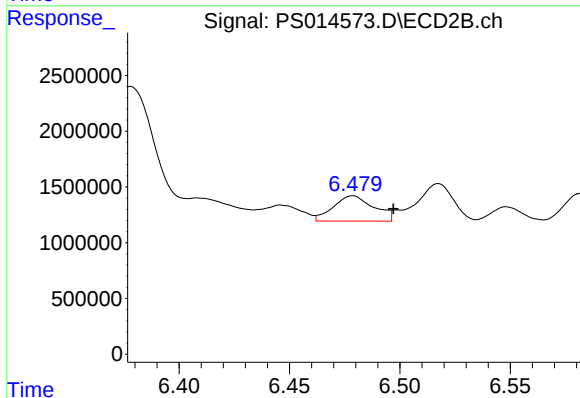
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 45595787
Conc: 62.18 ng/ml



#3 4-Nitrophenol

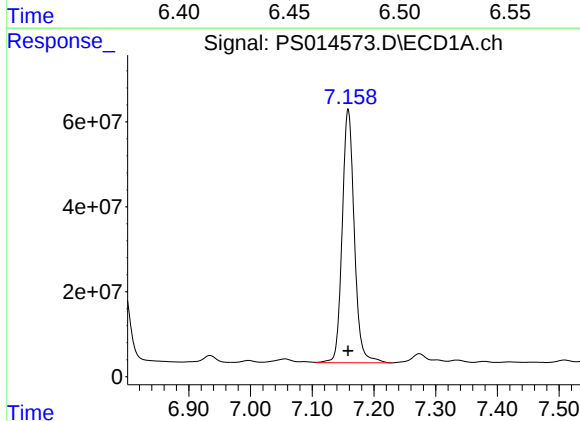
R.T.: 6.996 min
Delta R.T.: 0.006 min
Response: 5736746
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



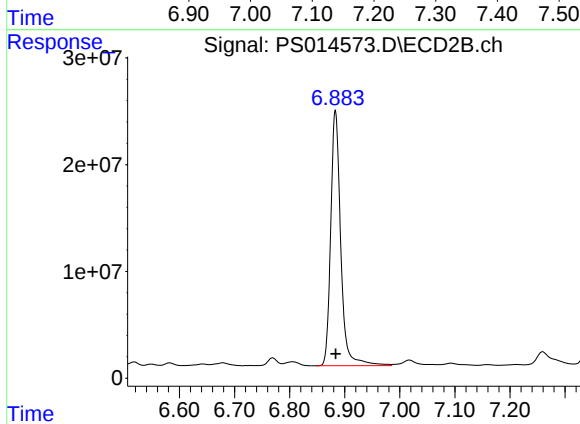
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.018 min
Response: 2896487
Conc: 10.26 ng/ml



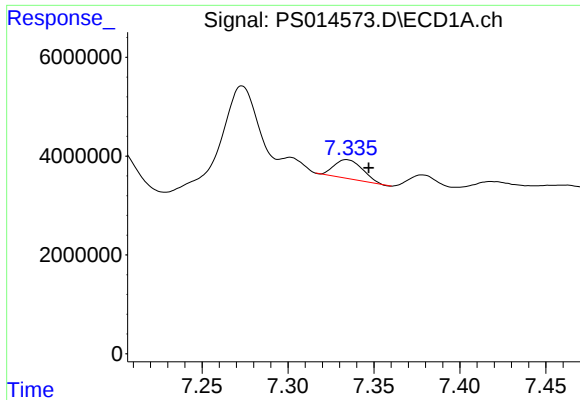
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 814142581
Conc: 535.20 ng/ml



#4 2,4-DCAA

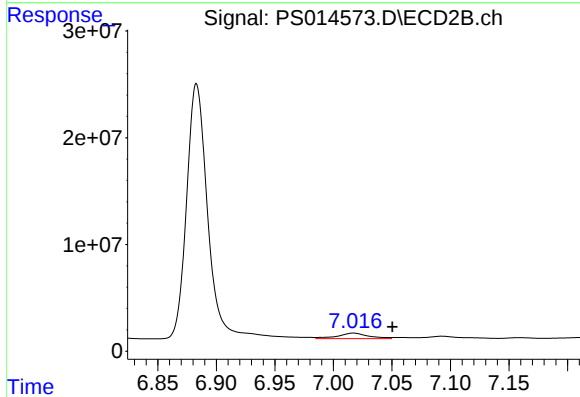
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 303154898
Conc: 651.31 ng/ml



#5 DICAMBA

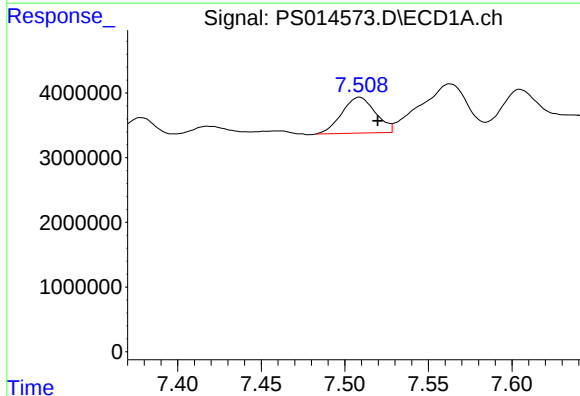
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 4369849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



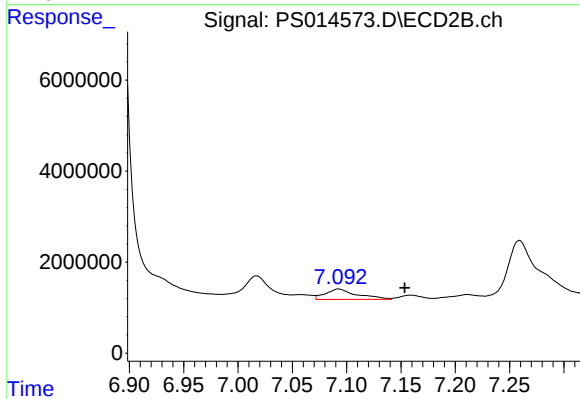
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 9741455
Conc: 4.82 ng/ml



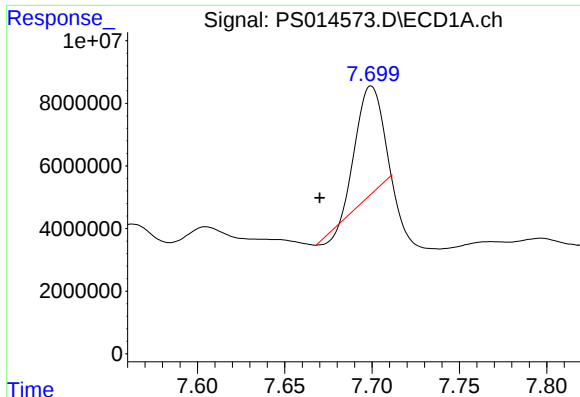
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 7773982
Conc: 1.79 ug/ml



#6 MCP

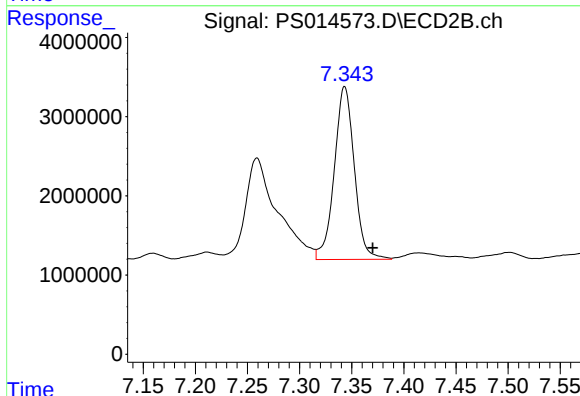
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 4664122
Conc: 2.77 ug/ml



#7 MCPA

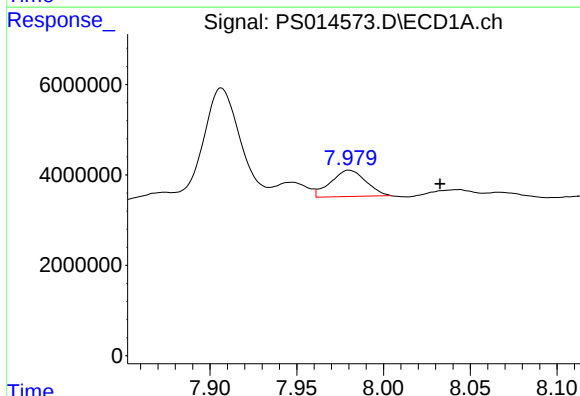
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 34781132
Conc: 5.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



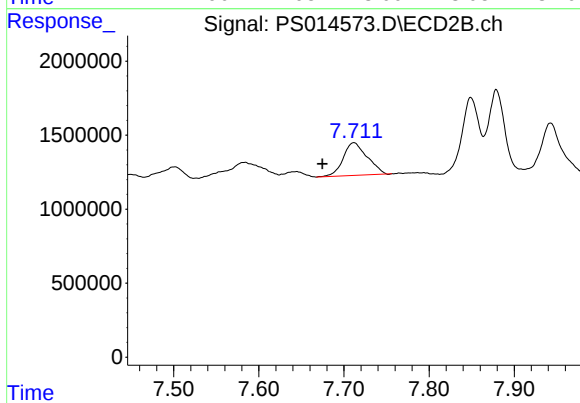
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 29179218
Conc: 12.02 ug/ml



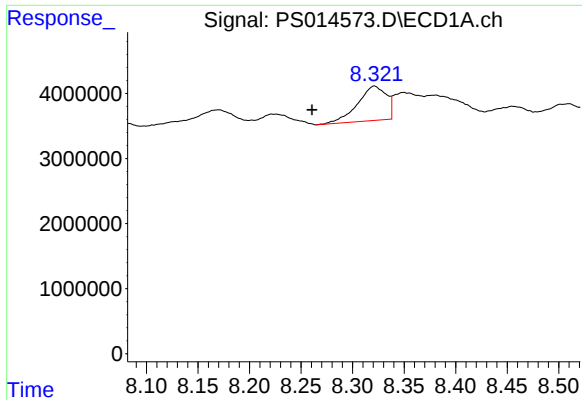
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.052 min
Response: 7412005
Conc: 5.30 ng/ml



#8 DICHLORPROP

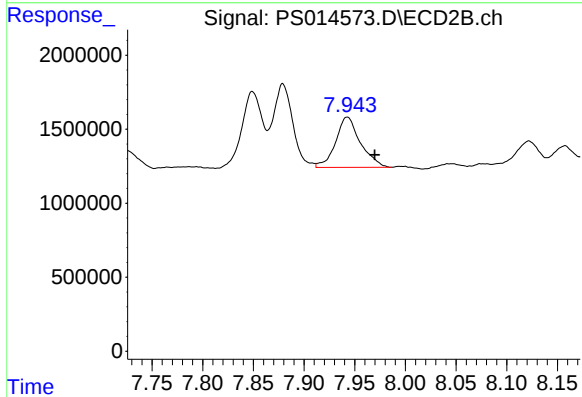
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 4317819
Conc: 8.55 ng/ml



#9 2,4-D

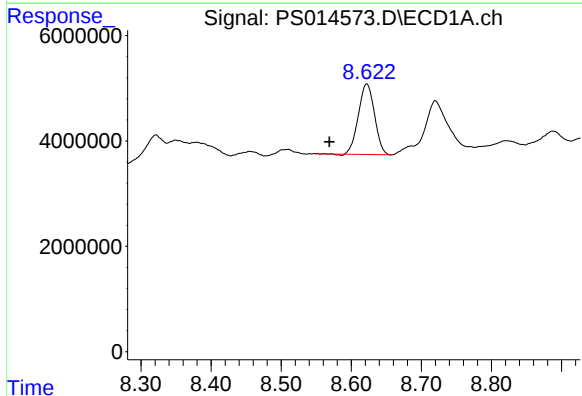
R.T.: 8.321 min
Delta R.T.: 0.061 min
Response: 10298392
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



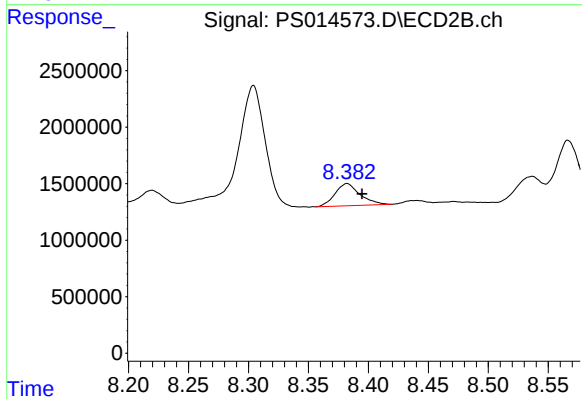
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 5769375
Conc: 10.37 ng/ml



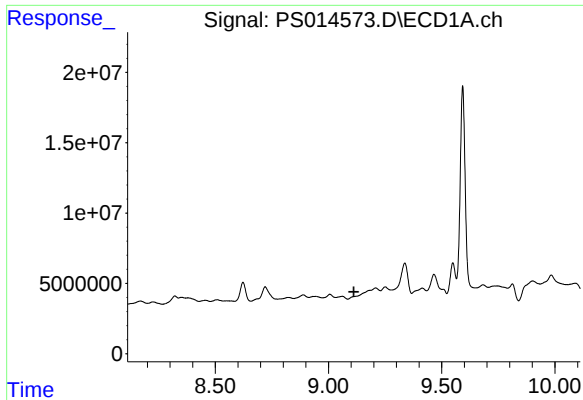
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.054 min
Response: 21305193
Conc: 1.01 ng/ml



#10 Pentachlorophenol

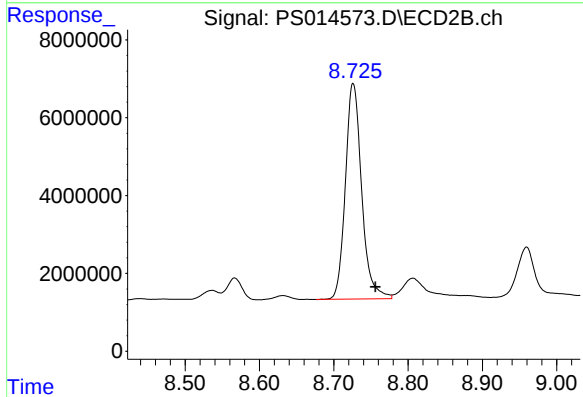
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 2845059
Conc: N.D.



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

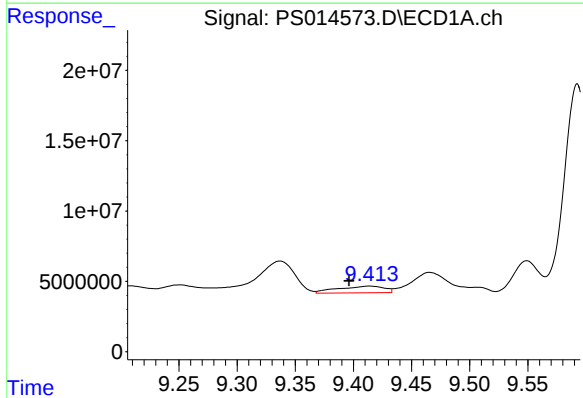
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



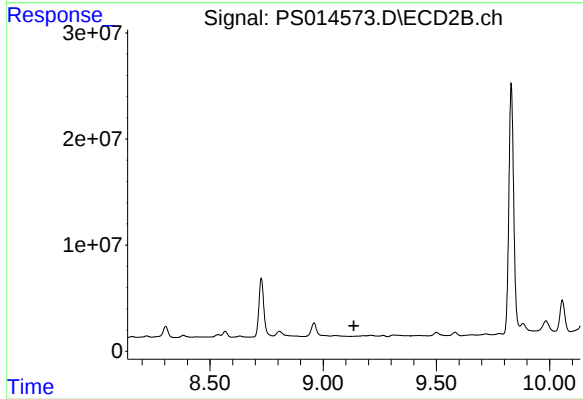
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 84311095
Conc: 30.86 ng/ml



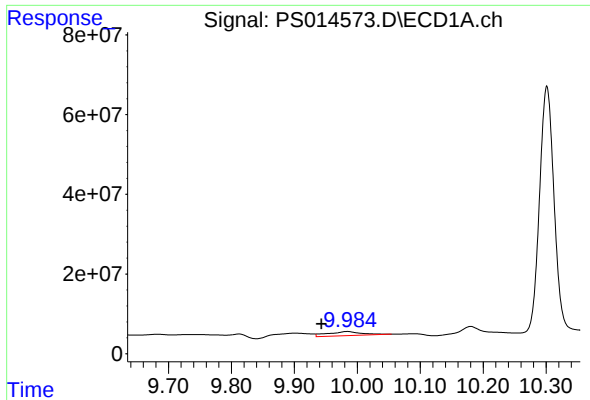
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.018 min
Response: 13077166
Conc: 1.59 ng/ml



#12 2,4,5-T

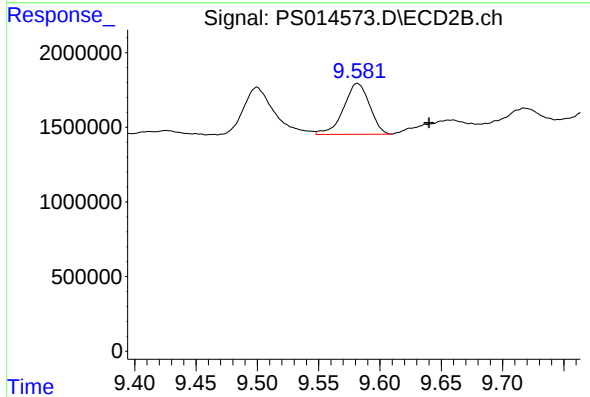
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

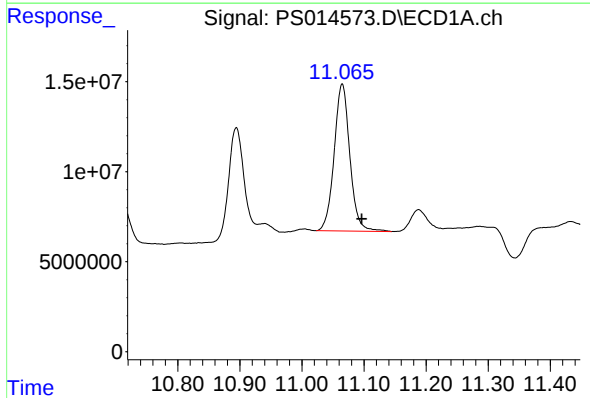
R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 39468311
Conc: 25.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



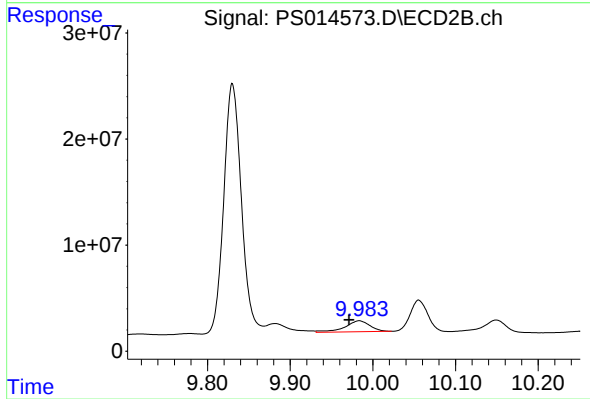
#13 2,4-DB

R.T.: 9.582 min
Delta R.T.: -0.058 min
Response: 5028022
Conc: 14.50 ng/ml



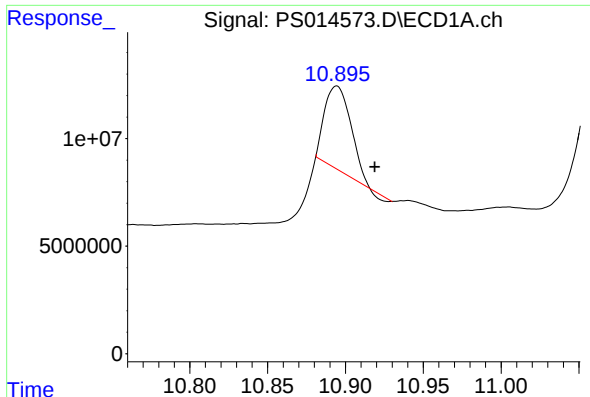
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 143403078
Conc: 22.25 ng/ml



#14 DINOSEB

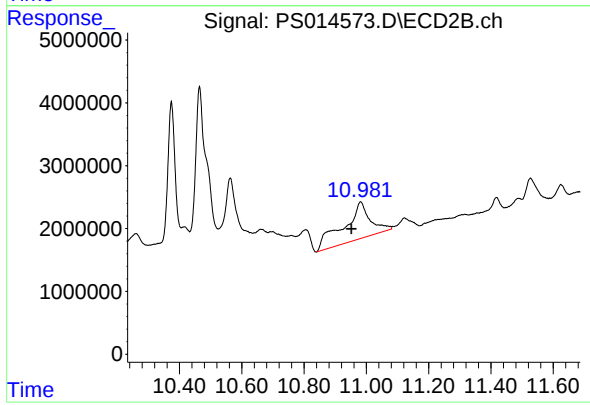
R.T.: 9.984 min
Delta R.T.: 0.012 min
Response: 21844475
Conc: 11.34 ng/ml



#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.025 min
Response: 44470132
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.029 min
Response: 35358183
Conc: 9.43 ng/ml