

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 23:30
 Operator : AR\AJ
 Sample : 01076-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 07:01:43 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 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	6.375	6.810	655.2E6	431.0E6	235.381	239.871
Target Compounds							
1) T	Dalapon	2.438f	2.518	75911698	222.8E6	26.834	86.534 #
2) T	3,5-DICHL...	0.000	5.970	0	3747640	N.D.	1.360
3) T	4-Nitroph...	6.188	6.436	67150883	21287560	46.069	19.419 #
5) T	DICAMBA	6.538	6.968	2221795	4751573	<MDL	<MDL #
6) T	MCP	6.701	7.056	-4913044	7710925	N.D.	1.163
7) T	MCPA	6.799	7.274	-15387075	63545980	N.D.	7.007
8) T	DICHLORPROP	7.107	7.617	19858719	73869958	6.157	34.623 #
9) T	2,4-D	7.286	7.873	21017988	51642136	5.412	20.440 #
10) T	Pentachlo...	7.535	8.342	39511060	19059243	<MDL	<MDL #
11) T	2,4,5-TP ...	8.091	8.714	113.5E6	93509763	6.161	7.864 #
12) T	2,4,5-T	8.353	9.063	91099241	68102063	4.726	6.097 #
13) T	2,4-DB	8.858	9.572	357.8E6	162.8E6	113.049	108.688
14) T	DINOSEB	9.846f	9.888	3870.6E6	1319.7E6	235.819	158.788 #
15) T	Picloram	9.773	10.889	2008.8E6	687.1E6	70.815	38.802 #
16) T	DCPA	10.189	10.814	272.1E6	63505581	11.016	4.556 #

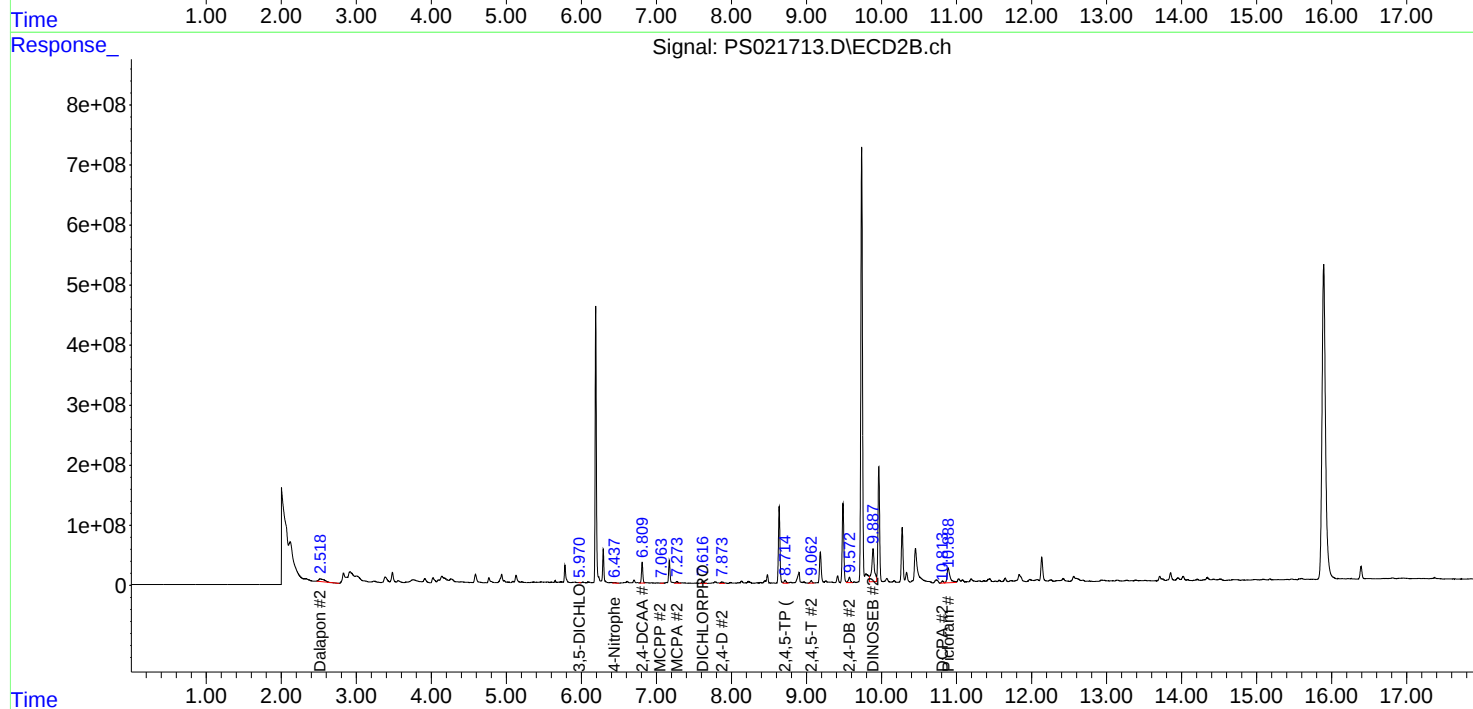
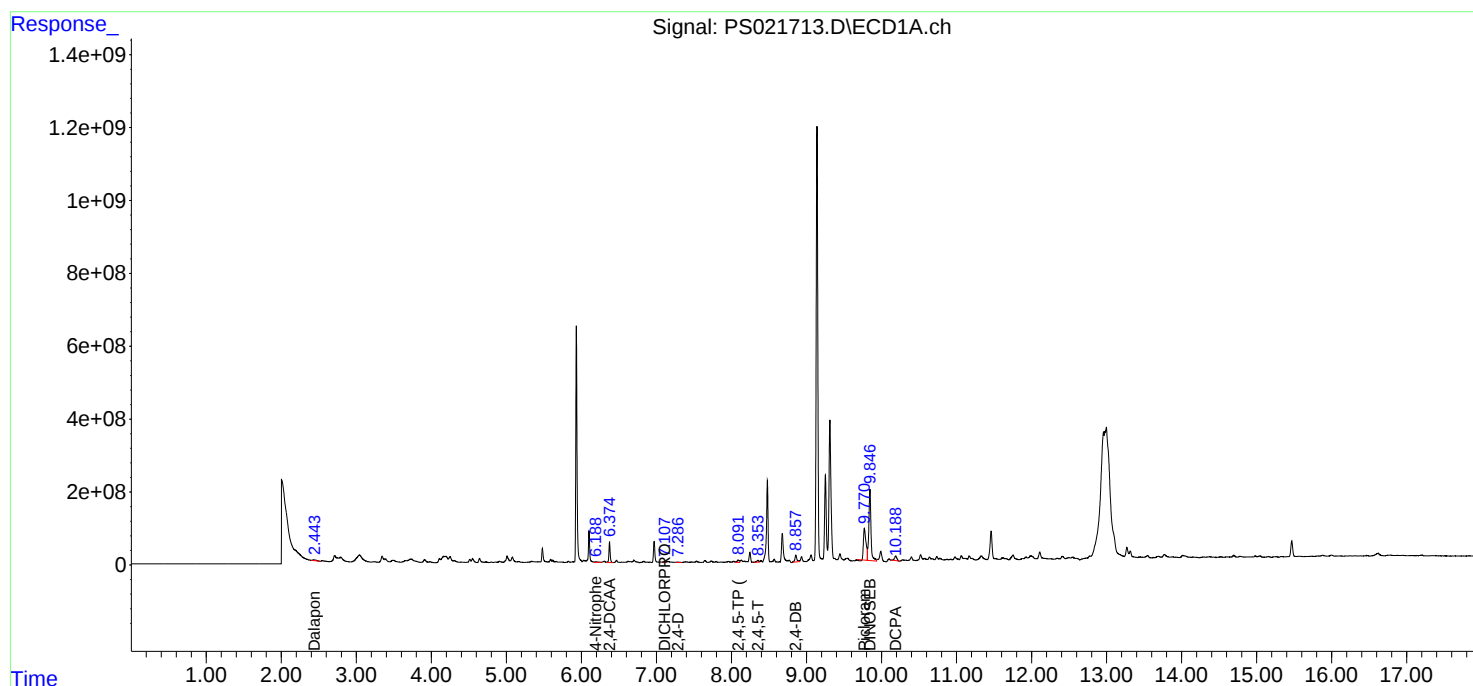
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

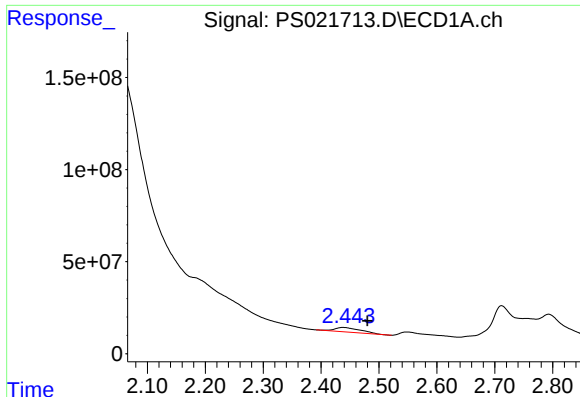
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
Data File : PS021713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2023 23:30
Operator : AR\AJ
Sample : 01076-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 07:01:43 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

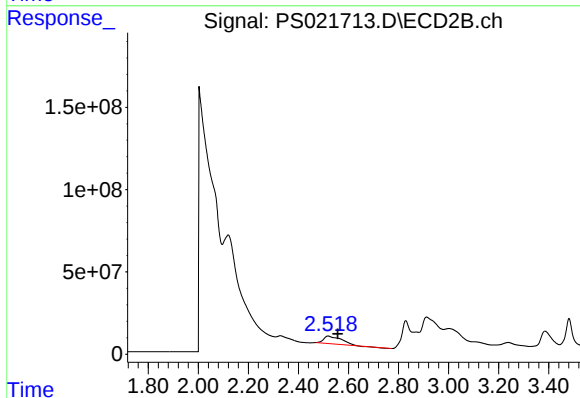




#1 Dalapon

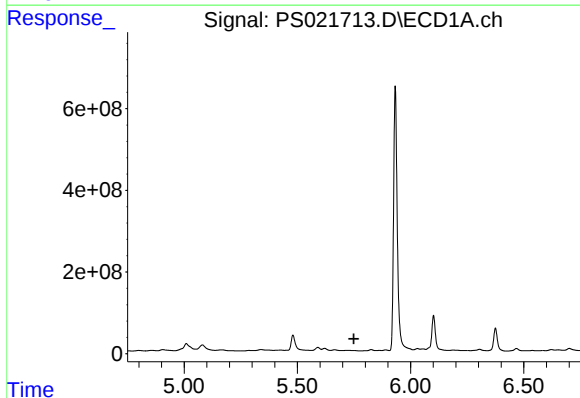
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 75911698
Conc: 26.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



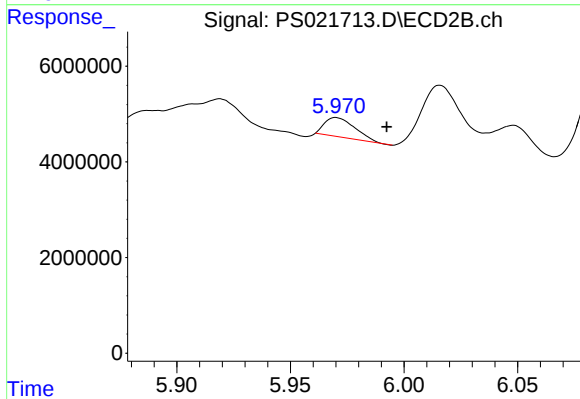
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 222762677
Conc: 86.53 ng/ml



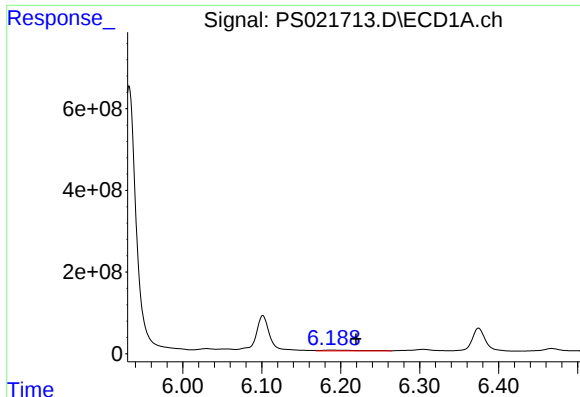
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

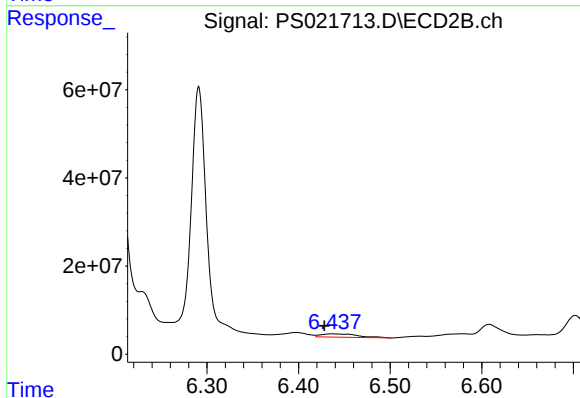
R.T.: 5.970 min
Delta R.T.: -0.022 min
Response: 3747640
Conc: 1.36 ng/ml



#3 4-Nitrophenol

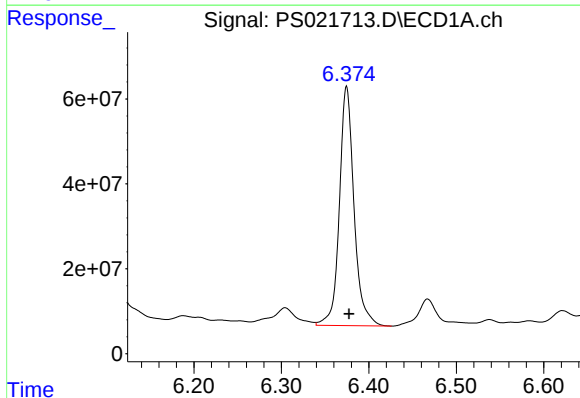
R.T.: 6.188 min
Delta R.T.: -0.031 min
Response: 67150883
Conc: 46.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



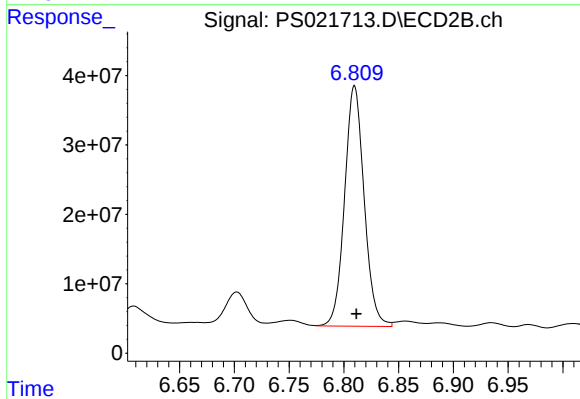
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.008 min
Response: 21287560
Conc: 19.42 ng/ml



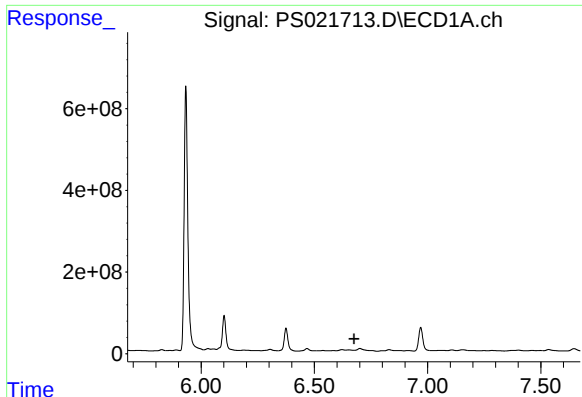
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 655199650
Conc: 235.38 ng/ml



#4 2,4-DCAA

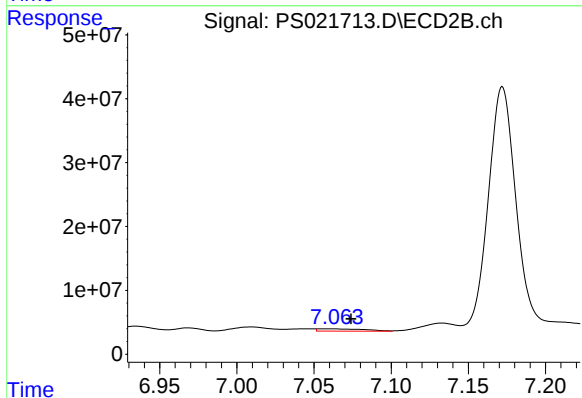
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 430972974
Conc: 239.87 ng/ml



#6 MCPP

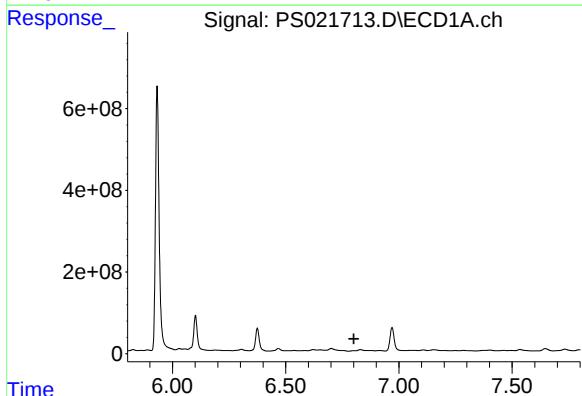
R.T.: 6.701 min
Delta R.T.: 0.026 min
Response: -4913044
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



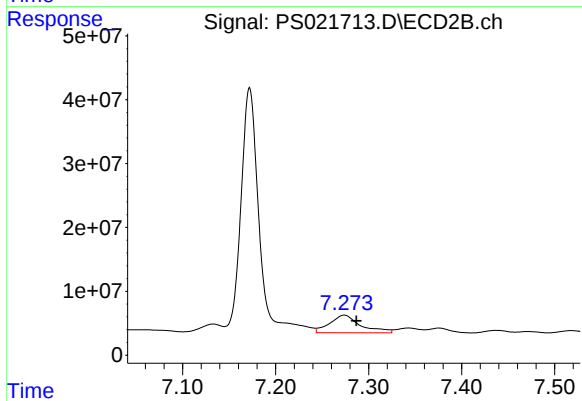
#6 MCPP

R.T.: 7.056 min
Delta R.T.: -0.018 min
Response: 7710925
Conc: 1.16 ug/ml



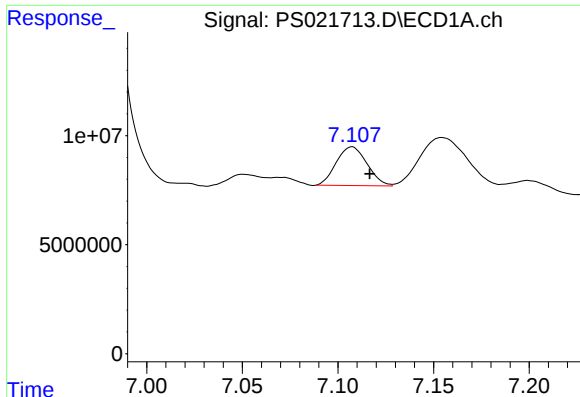
#7 MCPA

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: -15387075
Conc: N.D.



#7 MCPA

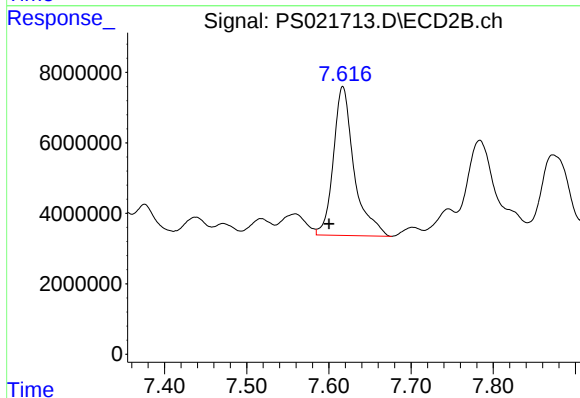
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 63545980
Conc: 7.01 ug/ml



#8 DICHLORPROP

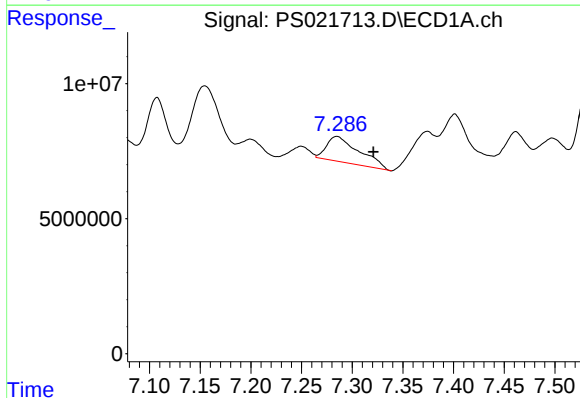
R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 19858719
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



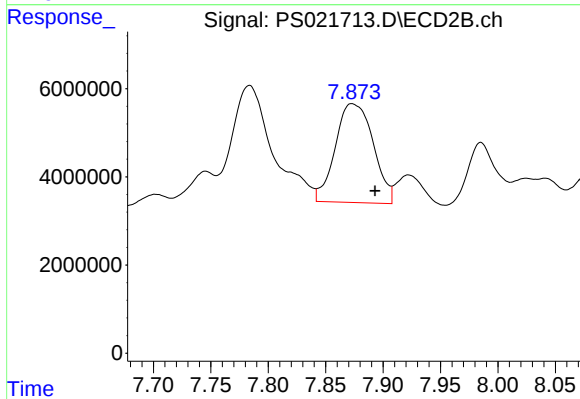
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.017 min
Response: 73869958
Conc: 34.62 ng/ml



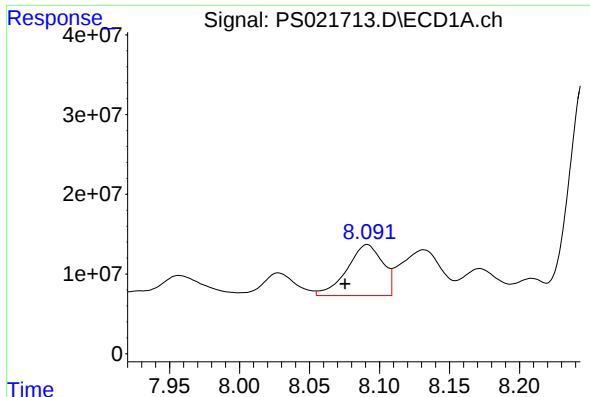
#9 2,4-D

R.T.: 7.286 min
Delta R.T.: -0.035 min
Response: 21017988
Conc: 5.41 ng/ml



#9 2,4-D

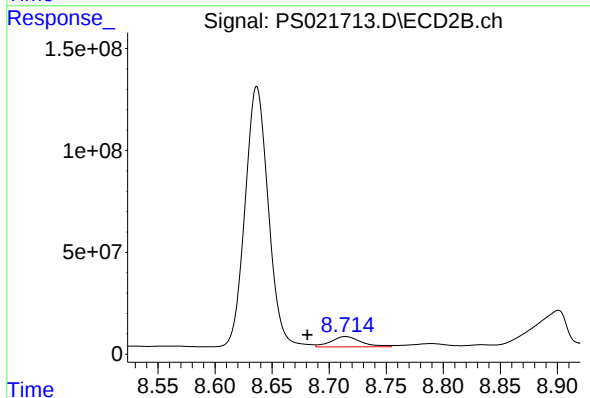
R.T.: 7.873 min
Delta R.T.: -0.020 min
Response: 51642136
Conc: 20.44 ng/ml



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

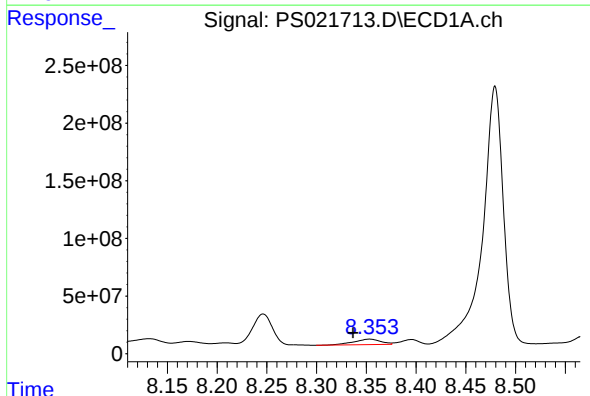
R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 113517094
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



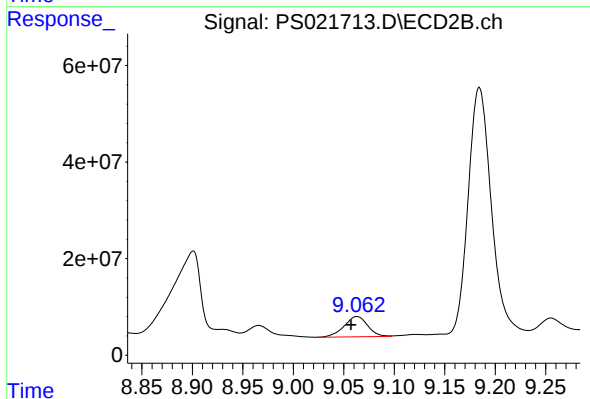
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: 0.033 min
Response: 93509763
Conc: 7.86 ng/ml



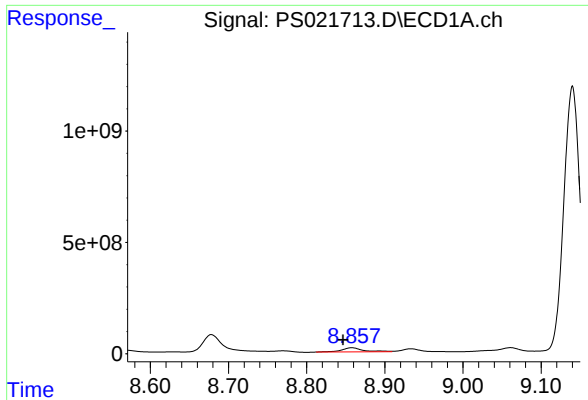
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: 0.016 min
Response: 91099241
Conc: 4.73 ng/ml



#12 2,4,5-T

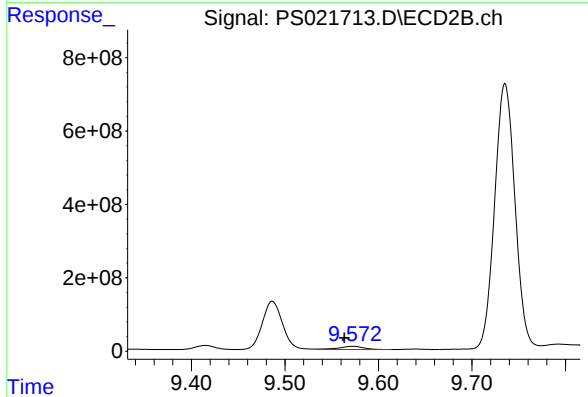
R.T.: 9.063 min
Delta R.T.: 0.006 min
Response: 68102063
Conc: 6.10 ng/ml



#13 2,4-DB

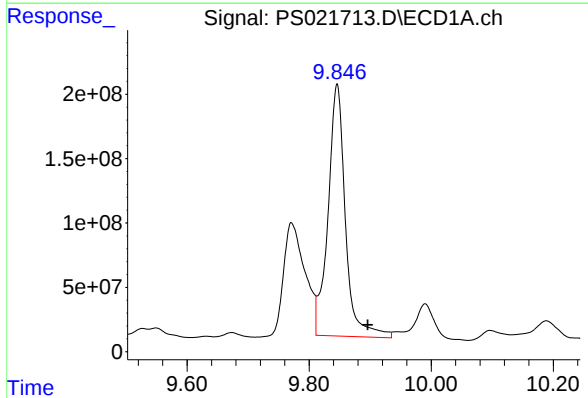
R.T.: 8.858 min
Delta R.T.: 0.011 min
Response: 357848519
Conc: 113.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



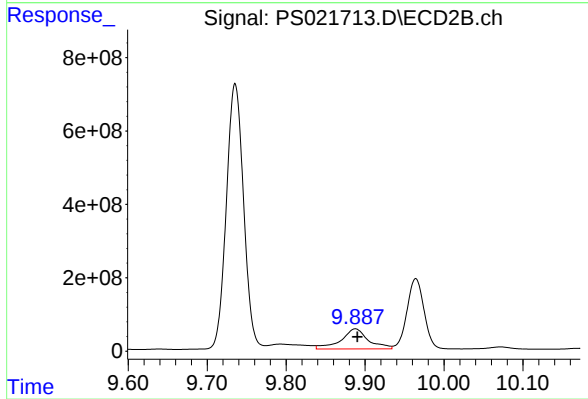
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 162843126
Conc: 108.69 ng/ml



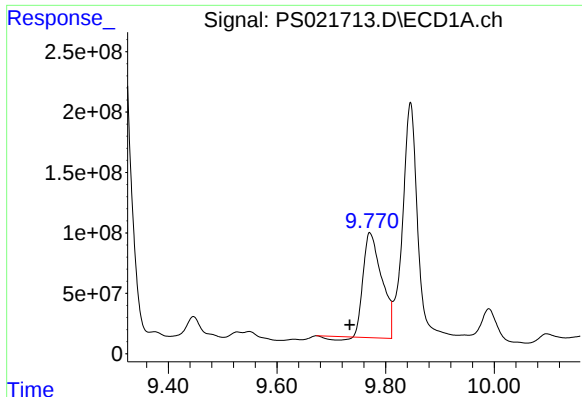
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 3870641196
Conc: 235.82 ng/ml



#14 DINOSEB

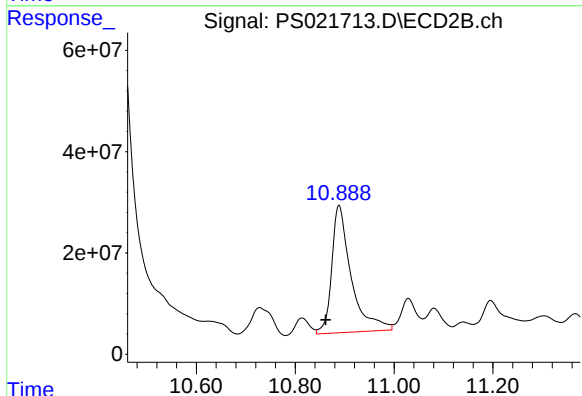
R.T.: 9.888 min
Delta R.T.: -0.003 min
Response: 1319655944
Conc: 158.79 ng/ml



#15 Picloram

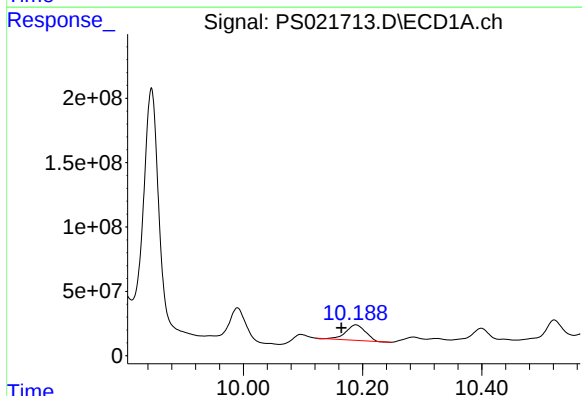
R.T.: 9.773 min
Delta R.T.: 0.039 min
Response: 2008849240
Conc: 70.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



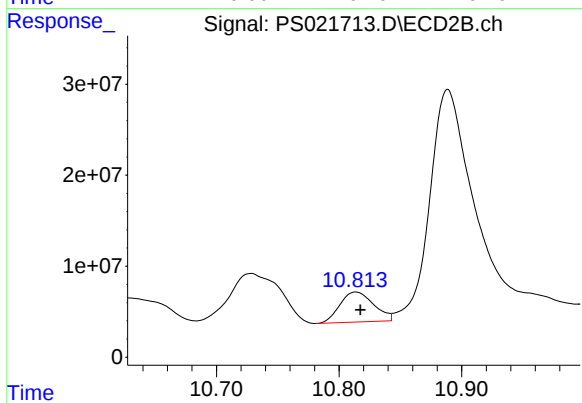
#15 Picloram

R.T.: 10.889 min
Delta R.T.: 0.027 min
Response: 687118253
Conc: 38.80 ng/ml



#16 DCPA

R.T.: 10.189 min
Delta R.T.: 0.024 min
Response: 272132958
Conc: 11.02 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.004 min
Response: 63505581
Conc: 4.56 ng/ml