

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 13:03
 Operator : DD\AJ
 Sample : L2523-03
 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 08 13:57:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.921	197.5E6	176.7E6	292.067	342.748
Target Compounds							
1) T	Dalapon	3.001	2.589	31264453	264.7E6	38.381	349.369 #
2) T	3,5-DICHL...	0.000	6.052	0	9843022	N.D.	12.751
3) T	4-Nitroph...	7.073	6.553	5744256	1373044	18.189	4.276 #
5) T	DICAMBA	0.000	7.090	0	11225002	N.D.	5.475
6) T	MCPD	0.000	7.195	0	2099130	N.D.	1.228
7) T	MCPA	0.000	7.391	0	4553969	N.D.	1.828
8) T	DICHLORPROP	0.000	7.739	0	37236097	N.D.	70.744
9) T	2,4-D	0.000	7.993	0	4276618	N.D.	6.757
10) T	Pentachlo...	8.661	8.441	11852307	11721120	1.389	1.829 #
11) T	2,4,5-TP ...	0.000	8.813	0	14959530	N.D.	5.489
12) T	2,4,5-T	9.447	9.182	82210931	4959664	25.161	1.819 #
13) T	2,4-DB	10.090	9.686	21111438	2712424	46.355	7.233 #
14) T	DINOSEB	0.000	10.022	0	51047972	N.D.	25.035
15) T	Picloram	11.003	11.002	270.2E6	96730135	69.317	25.358 #
16) T	DCPA	11.478	10.951	3714371	11986845	<MDL	3.487 #

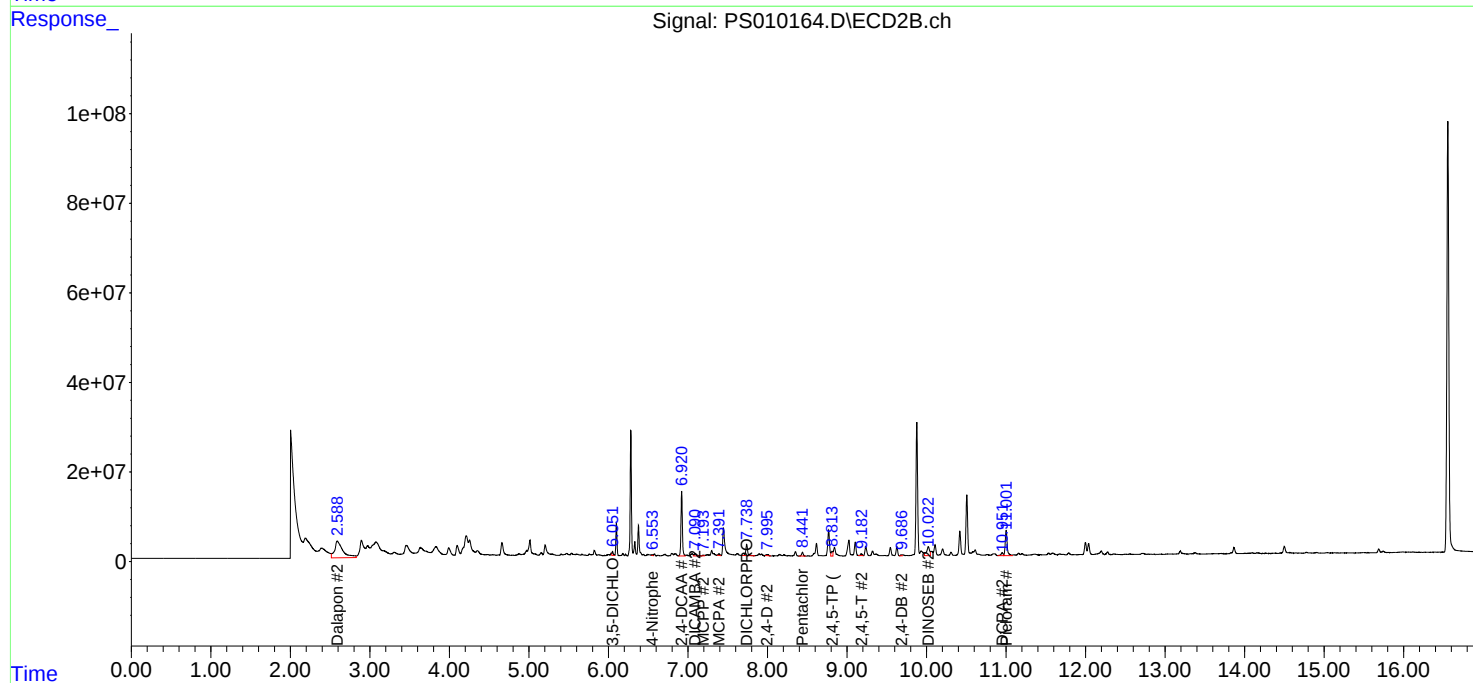
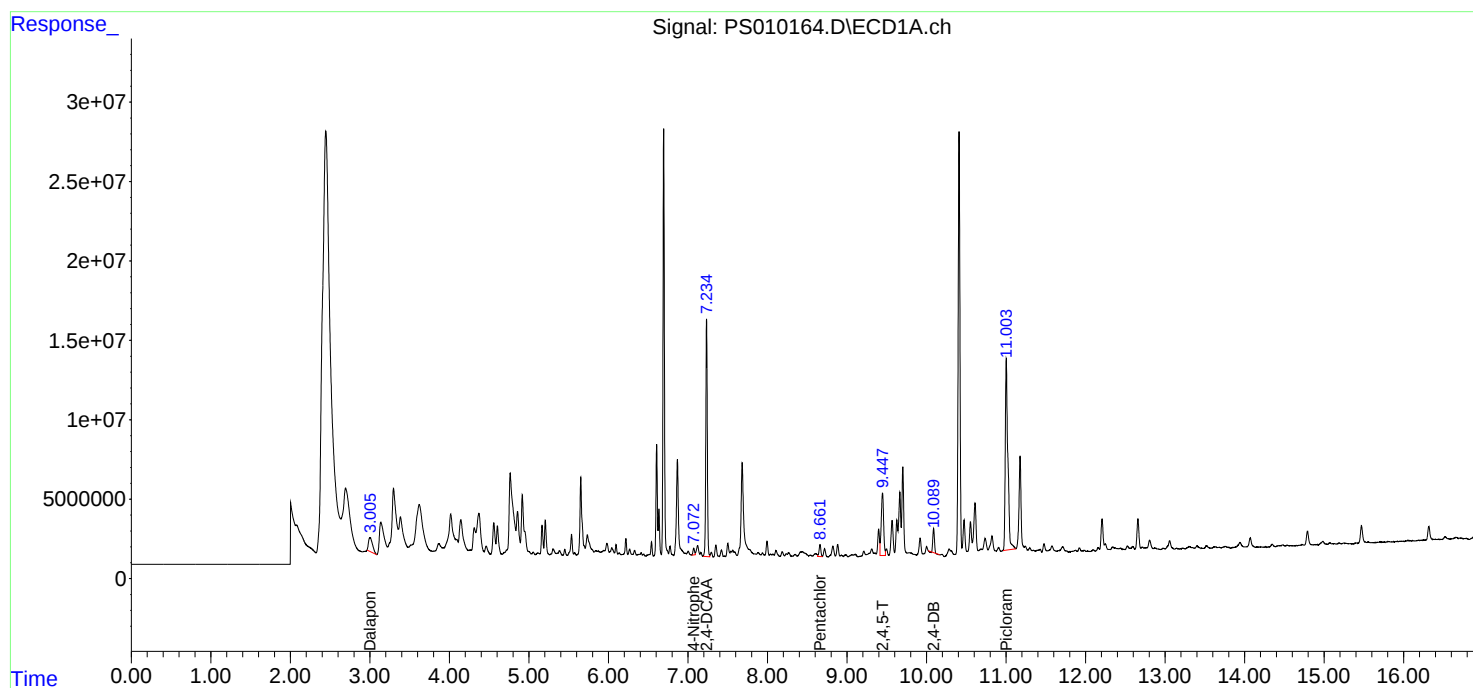
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

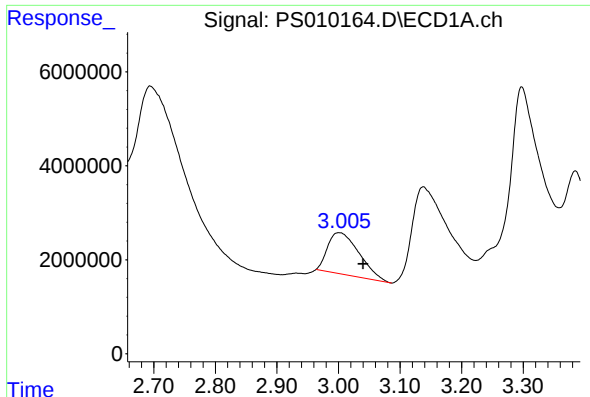
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ECD_S
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Quant Time: May 08 13:57:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
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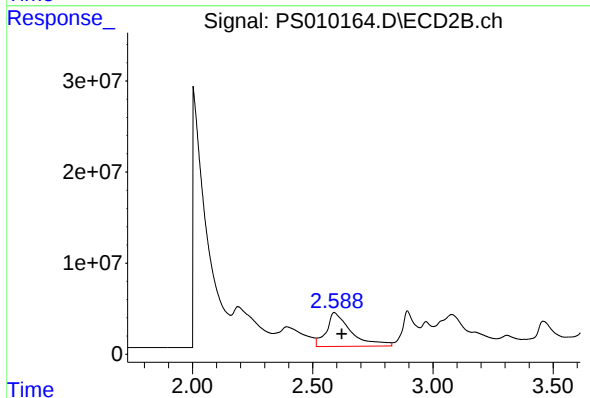




#1 Dalapon

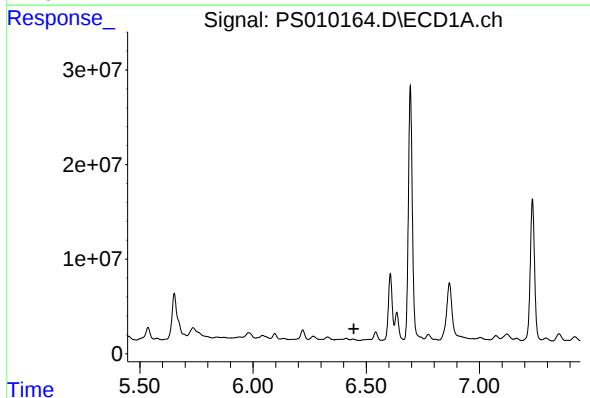
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 31264453
Conc: 38.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



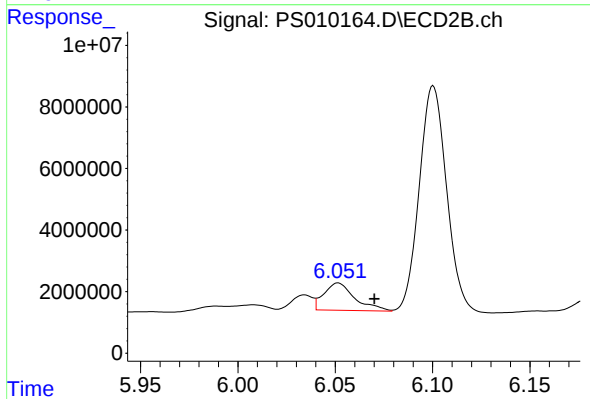
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 264683395
Conc: 349.37 ng/ml



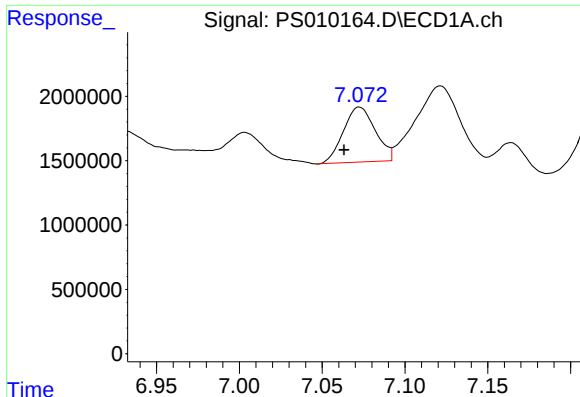
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

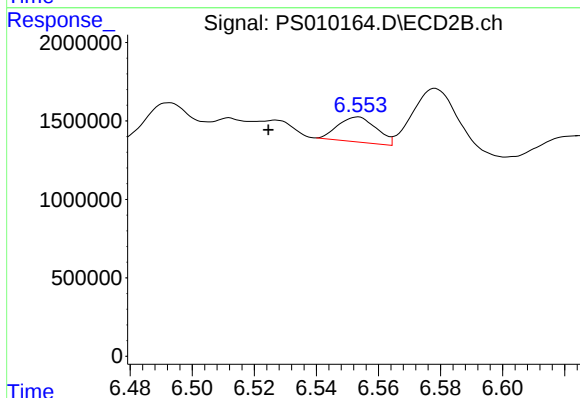
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 9843022
Conc: 12.75 ng/ml



#3 4-Nitrophenol

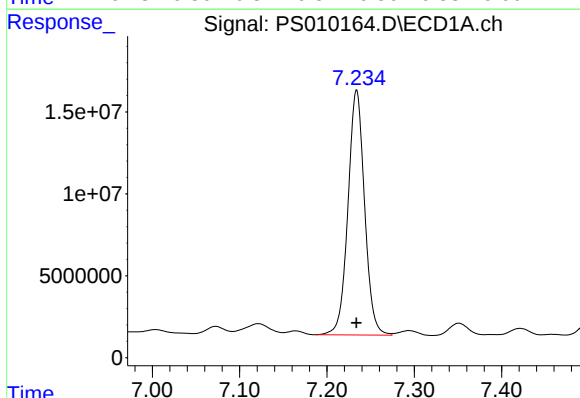
R.T.: 7.073 min
Delta R.T.: 0.009 min
Response: 5744256
Conc: 18.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



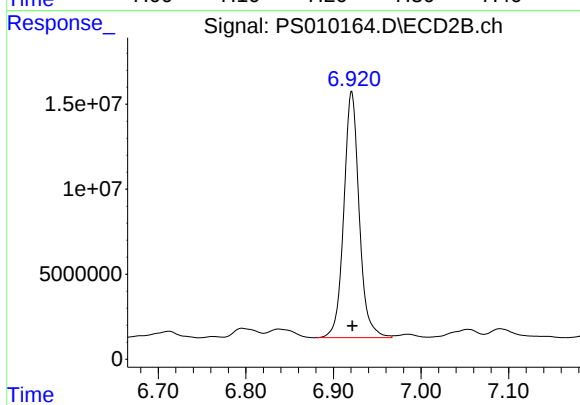
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.029 min
Response: 1373044
Conc: 4.28 ng/ml



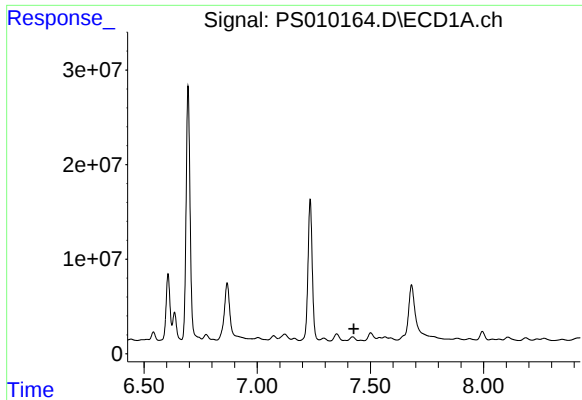
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 197549956
Conc: 292.07 ng/ml



#4 2,4-DCAA

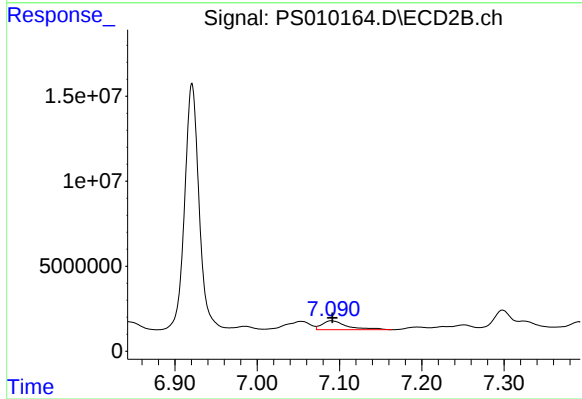
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 176718778
Conc: 342.75 ng/ml



#5 DICAMBA

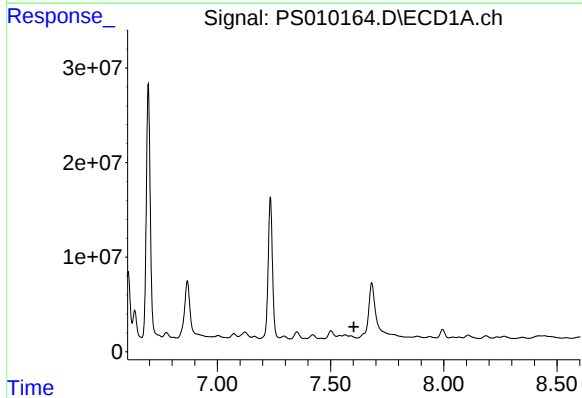
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



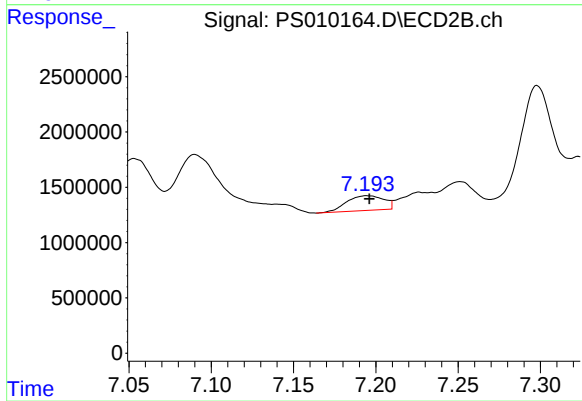
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 11225002
Conc: 5.48 ng/ml



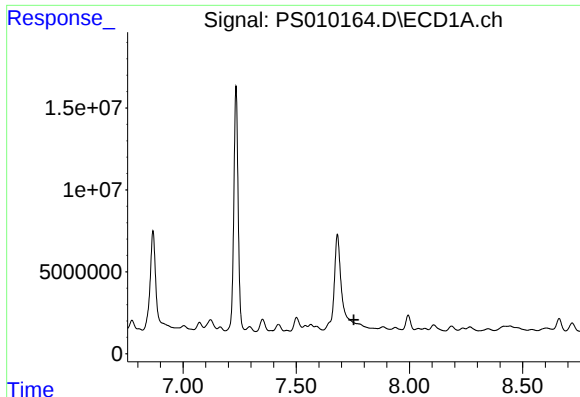
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#6 MCP

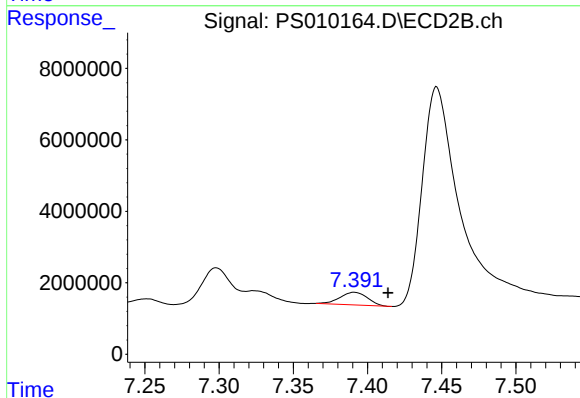
R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 2099130
Conc: 1.23 ug/ml



#7 MCPA

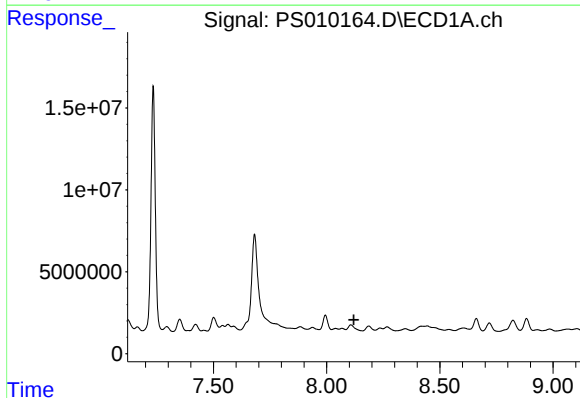
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



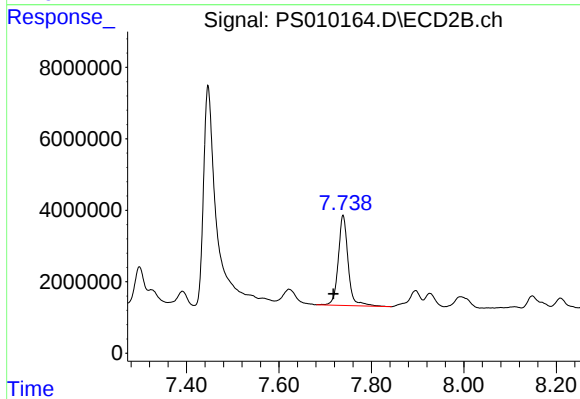
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 4553969
Conc: 1.83 ug/ml



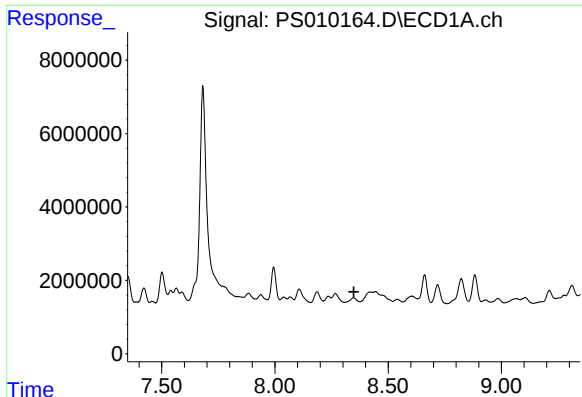
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

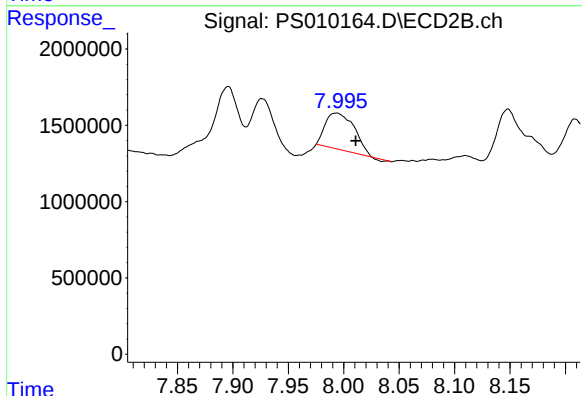
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 37236097
Conc: 70.74 ng/ml



#9 2,4-D

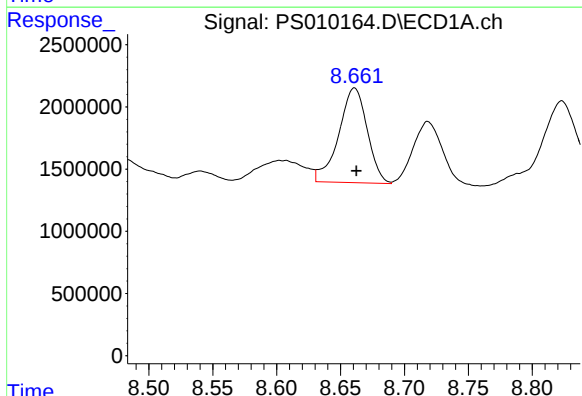
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



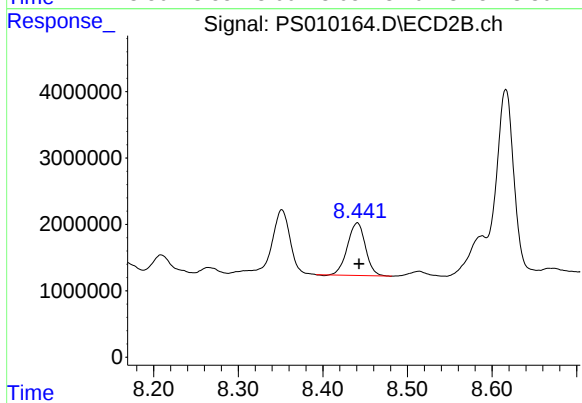
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.017 min
Response: 4276618
Conc: 6.76 ng/ml



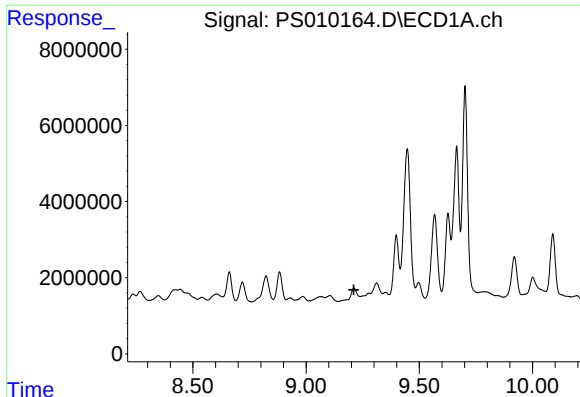
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 11852307
Conc: 1.39 ng/ml



#10 Pentachlorophenol

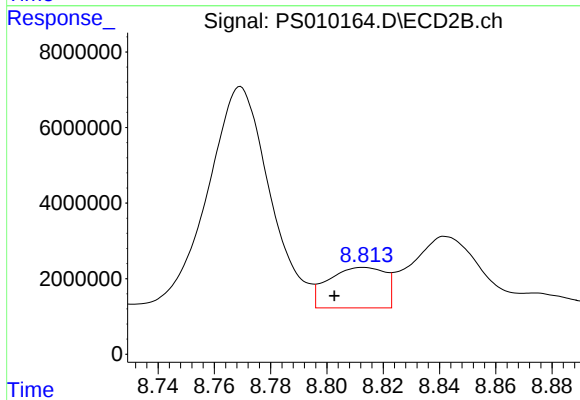
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 11721120
Conc: 1.83 ng/ml



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

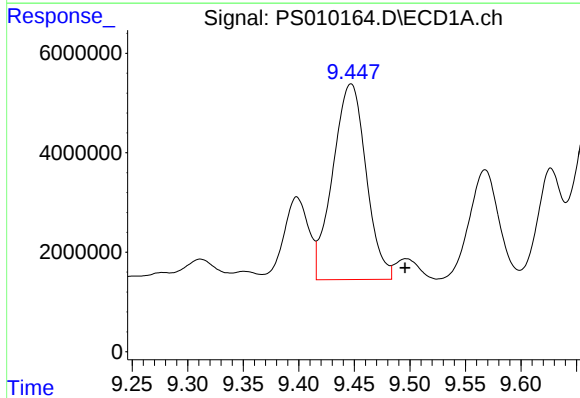
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



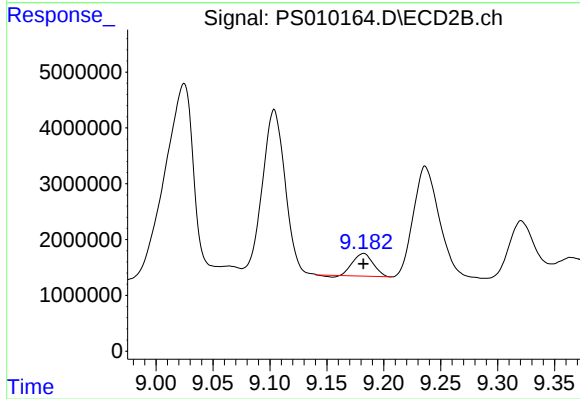
#11 2,4,5-TP (SILVEX)

R.T.: 8.813 min
Delta R.T.: 0.010 min
Response: 14959530
Conc: 5.49 ng/ml



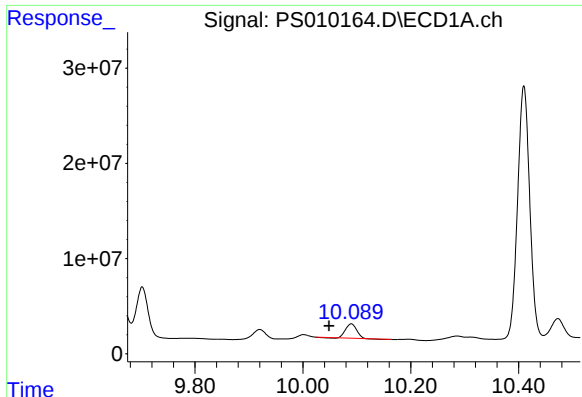
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.049 min
Response: 82210931
Conc: 25.16 ng/ml



#12 2,4,5-T

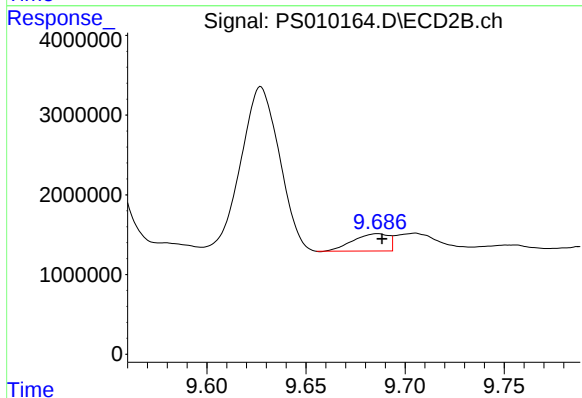
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 4959664
Conc: 1.82 ng/ml



#13 2,4-DB

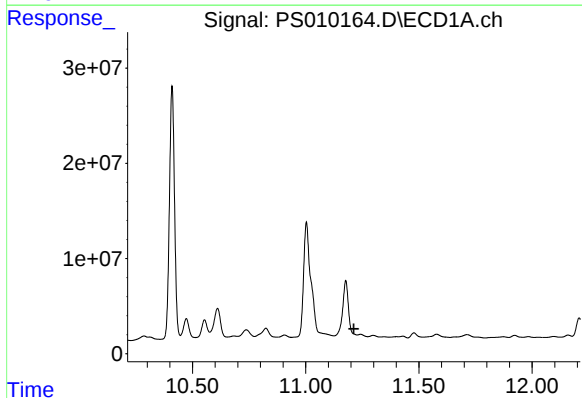
R.T.: 10.090 min
Delta R.T.: 0.041 min
Response: 21111438
Conc: 46.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



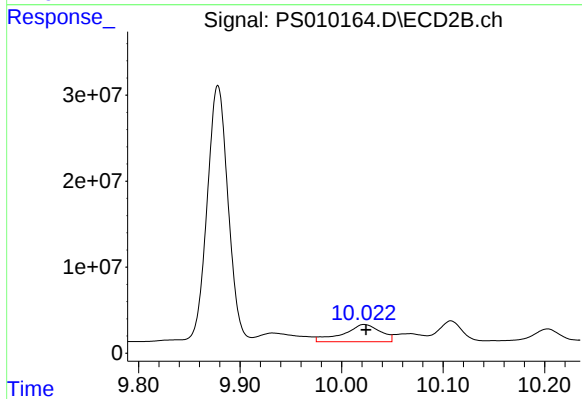
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 2712424
Conc: 7.23 ng/ml



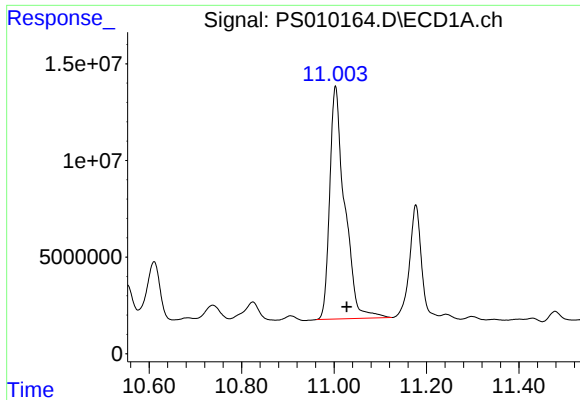
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

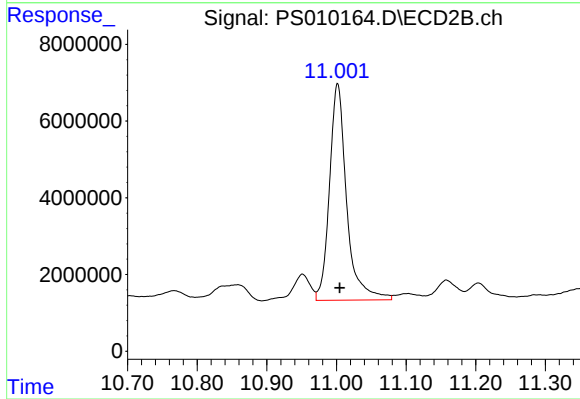
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 51047972
Conc: 25.04 ng/ml



#15 Picloram

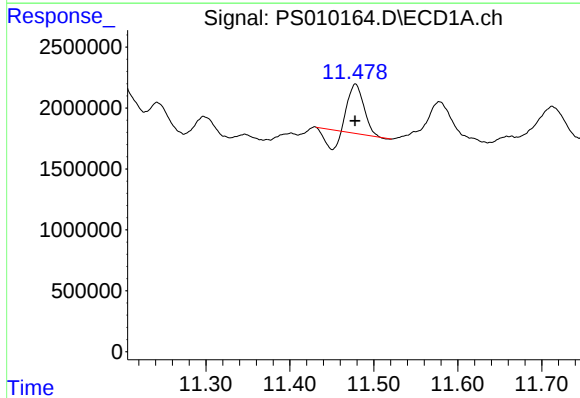
R.T.: 11.003 min
Delta R.T.: -0.024 min
Response: 270151048
Conc: 69.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



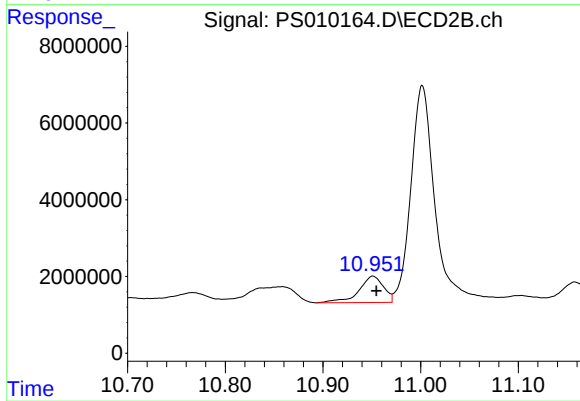
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 96730135
Conc: 25.36 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3714371
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.004 min
Response: 11986845
Conc: 3.49 ng/ml