

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 15:27
 Operator : DD\AJ
 Sample : M1400-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 15:44:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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 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	7.205	6.899	598.6E6	251.3E6	597.150	656.955
Target Compounds							
1) T	Dalapon	2.989	2.582	51822542	55692148	44.464	108.519 #
2) T	3,5-DICHL...	6.462f	6.083	2840569	49427451	2.065	85.477 #
3) T	4-Nitroph...	6.979f	0.000	6416304	0	12.586	N.D. #
5) T	DICAMBA	0.000	7.077	0	2463556	N.D.	1.512
6) T	MCPD	7.556	7.170	9060557	4848926	3.107	3.708
7) T	MCPA	7.685	7.357	14453835	22648379	3.429	11.733 #
8) T	DICHLORPROP	0.000	7.722	0	15016266	N.D.	35.624
10) T	Pentachlo...	8.626	8.443	5883648	4124815	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.742	0	62975581	N.D.	27.915
12) T	2,4,5-T	9.397f	0.000	45697820	0	7.647	N.D. #
13) T	2,4-DB	10.046	9.680	48523968	1462570	45.277	4.972 #
14) T	DINOSEB	11.133	10.001	104.8E6	21277278	23.305	13.903 #
15) T	Picloram	10.963	10.996	48036166	20792939	5.835	6.351
16) T	DCPA	11.458	10.906	-19331444	9172711	N.D.	3.147

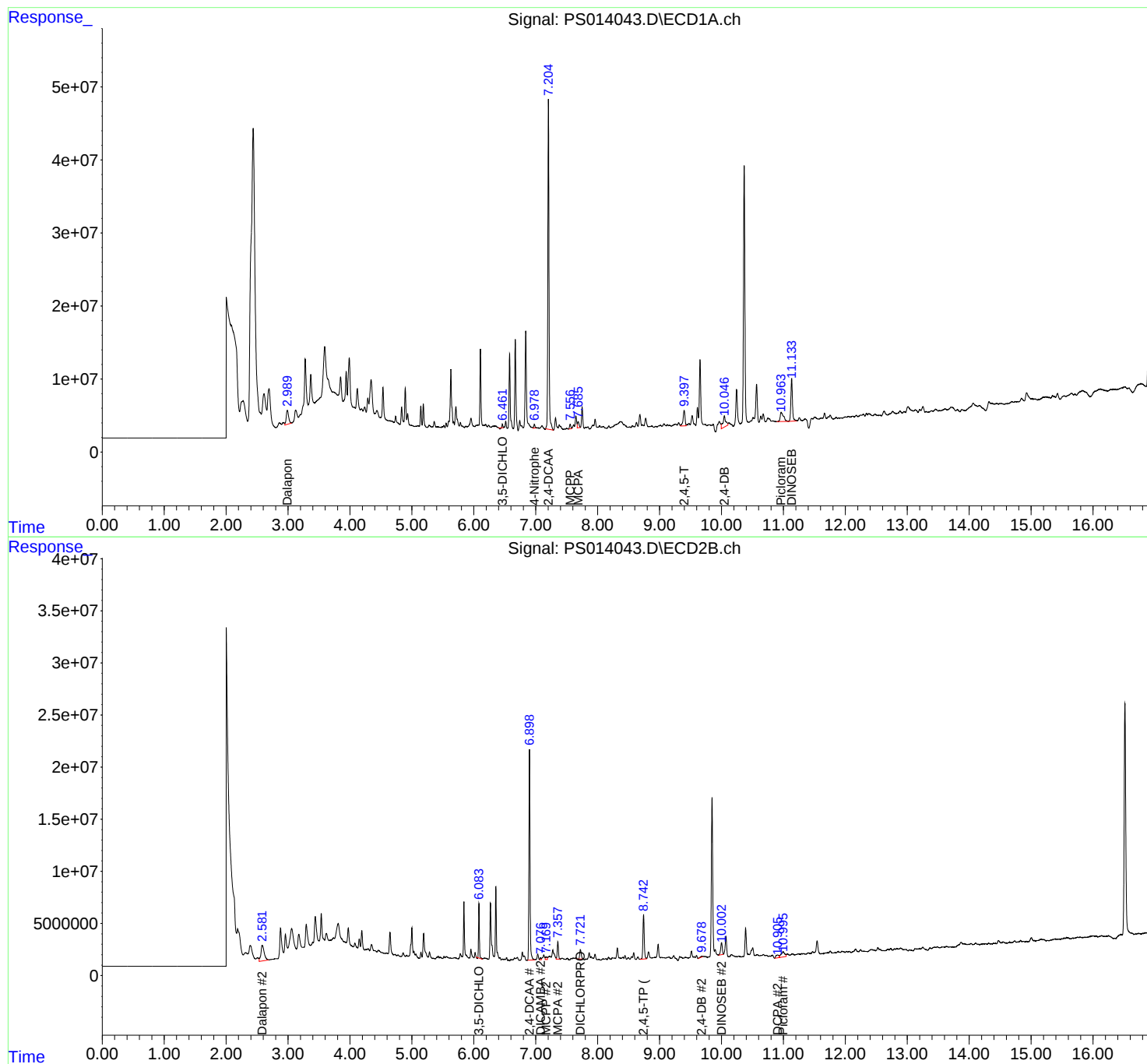
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

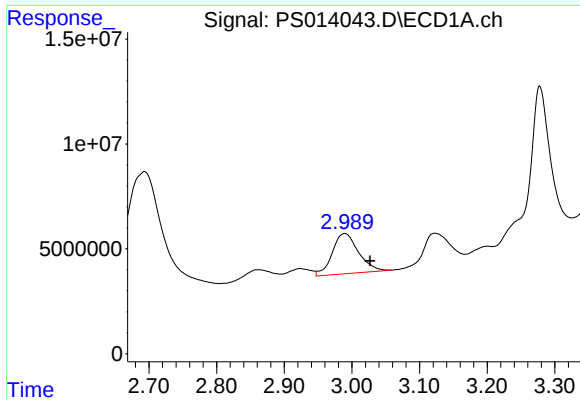
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
Data File : PS014043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 15:27
Operator : DD\AJ
Sample : M1400-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 15:44:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
QLast Update : Tue Feb 16 01:39:40 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

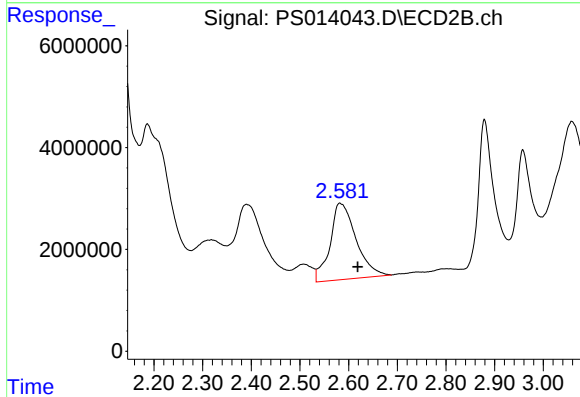




#1 Dalapon

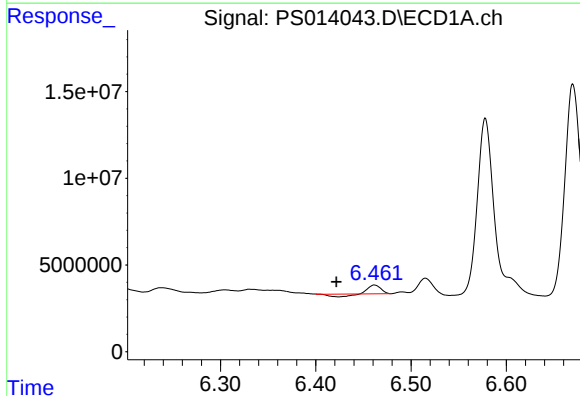
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 51822542
Conc: 44.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



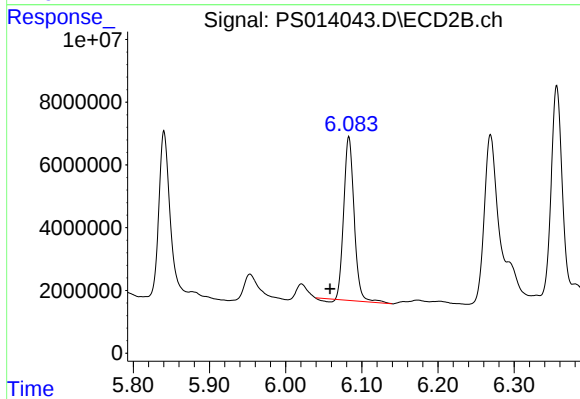
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.037 min
Response: 55692148
Conc: 108.52 ng/ml



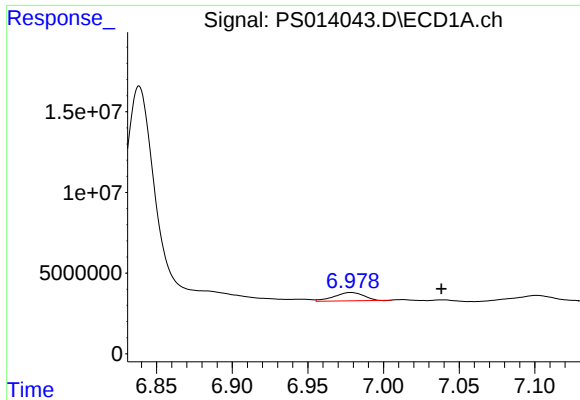
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.040 min
Response: 2840569
Conc: 2.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

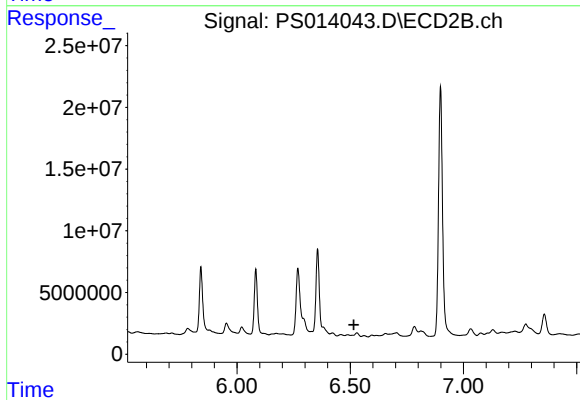
R.T.: 6.083 min
Delta R.T.: 0.025 min
Response: 49427451
Conc: 85.48 ng/ml



#3 4-Nitrophenol

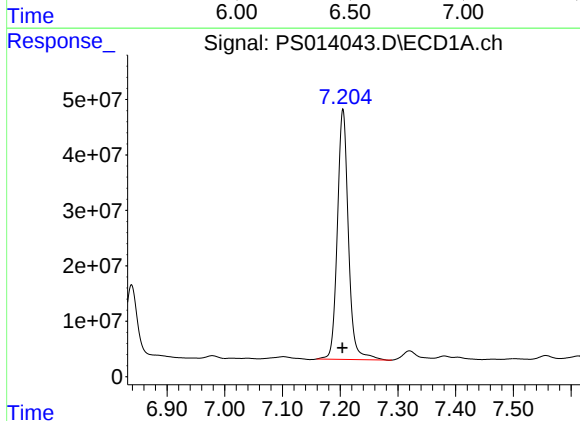
R.T.: 6.979 min
Delta R.T.: -0.060 min
Response: 6416304
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



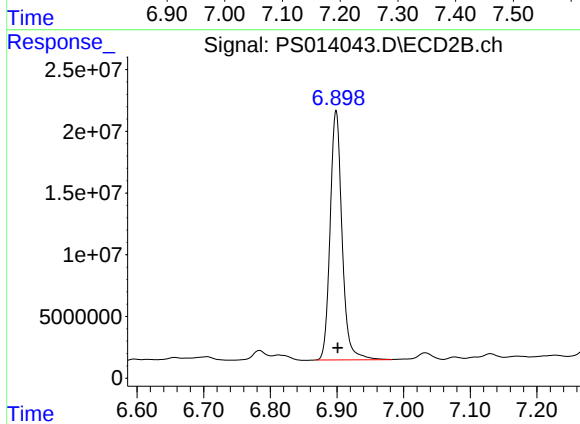
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



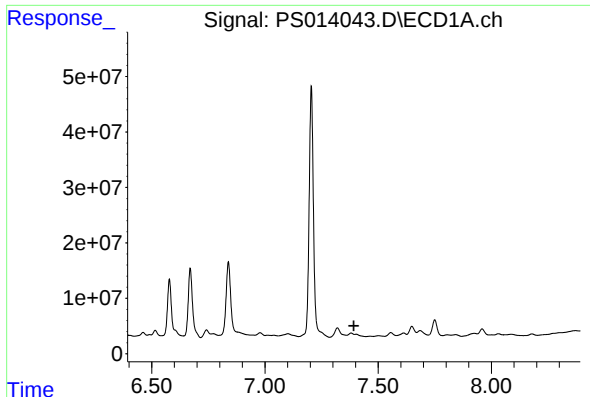
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 598648986
Conc: 597.15 ng/ml



#4 2,4-DCAA

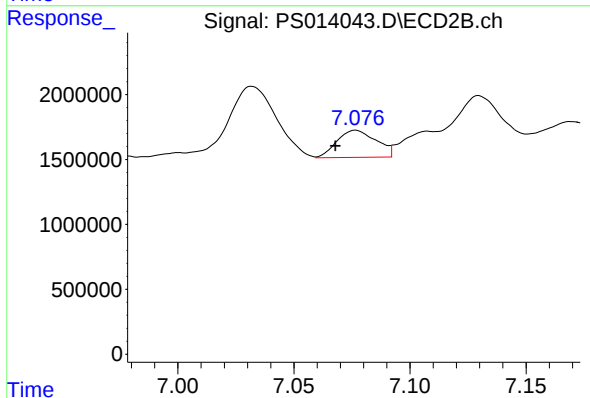
R.T.: 6.899 min
Delta R.T.: -0.003 min
Response: 251281071
Conc: 656.95 ng/ml



#5 DICAMBA

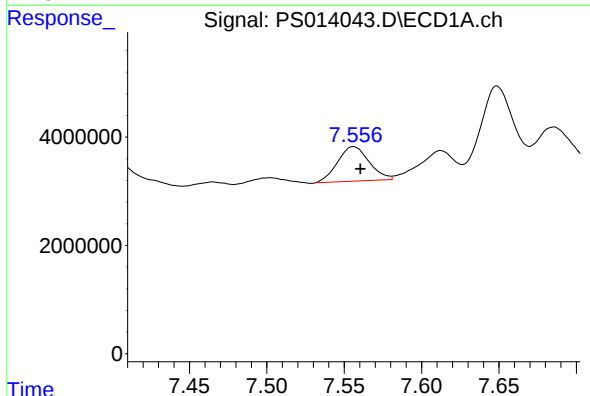
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



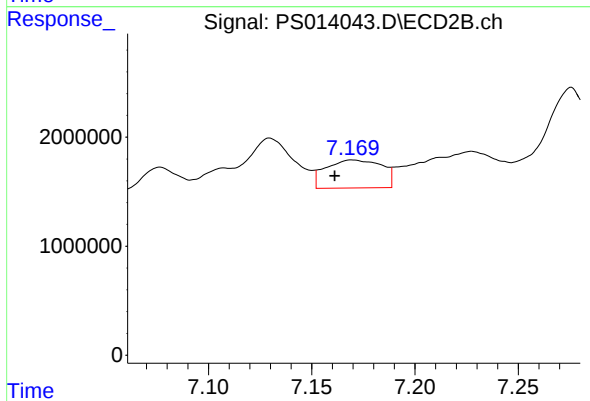
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: 0.009 min
Response: 2463556
Conc: 1.51 ng/ml



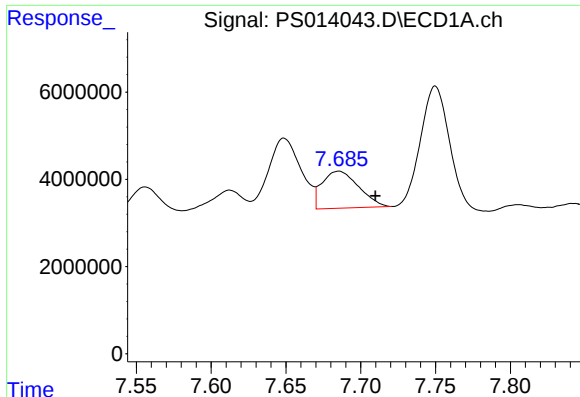
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 9060557
Conc: 3.11 ug/ml



#6 MCP

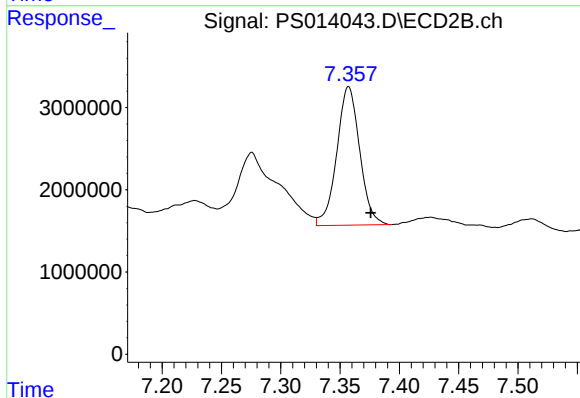
R.T.: 7.170 min
Delta R.T.: 0.009 min
Response: 4848926
Conc: 3.71 ug/ml



#7 MCPA

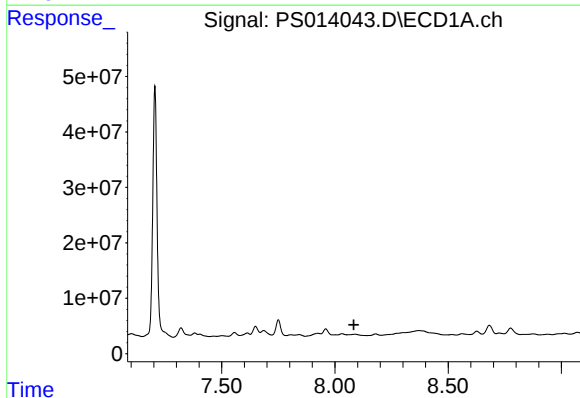
R.T.: 7.685 min
Delta R.T.: -0.025 min
Response: 14453835
Conc: 3.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



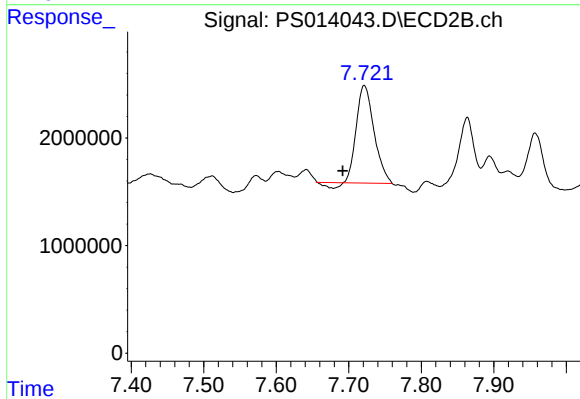
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.019 min
Response: 22648379
Conc: 11.73 ug/ml



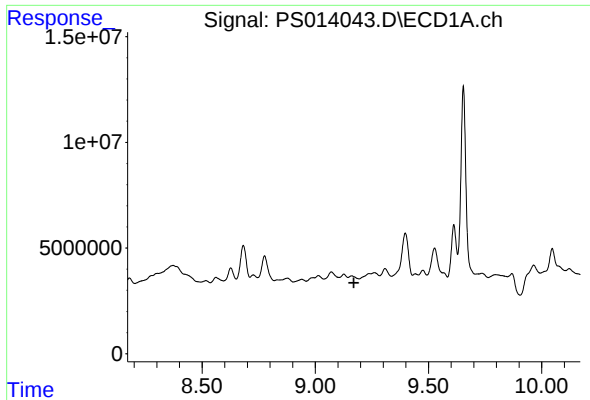
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

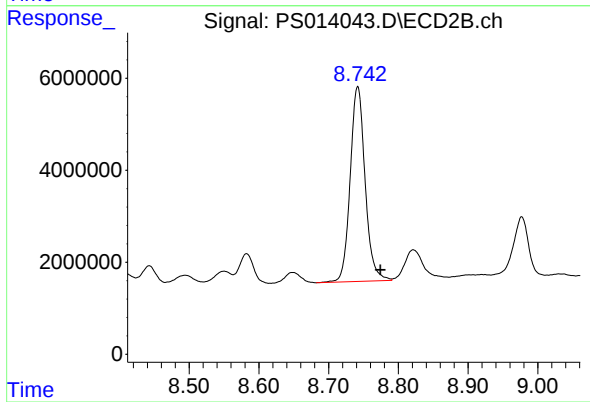
R.T.: 7.722 min
Delta R.T.: 0.030 min
Response: 15016266
Conc: 35.62 ng/ml



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

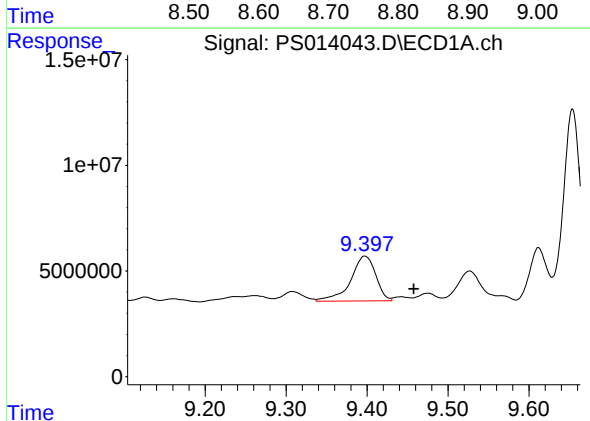
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



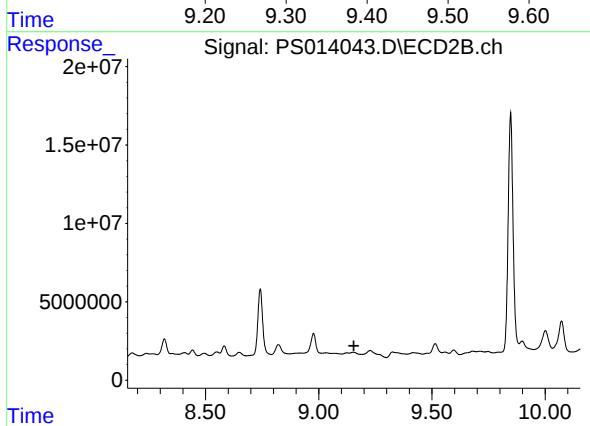
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.033 min
Response: 62975581
Conc: 27.91 ng/ml



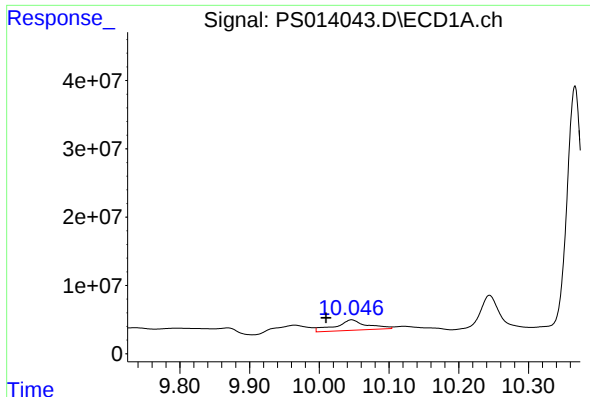
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.060 min
Response: 45697820
Conc: 7.65 ng/ml



#12 2,4,5-T

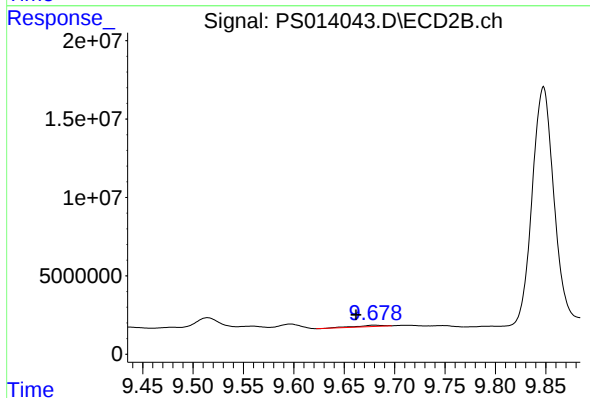
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

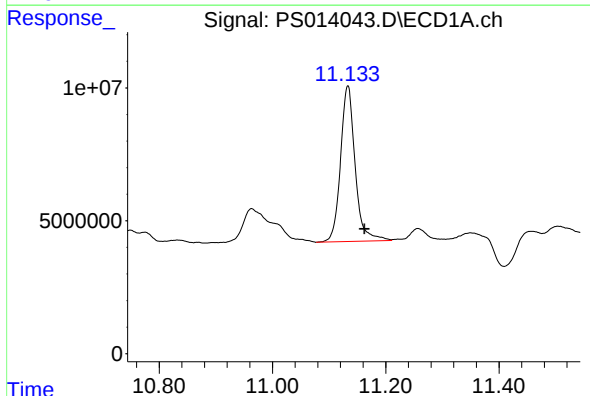
R.T.: 10.046 min
Delta R.T.: 0.037 min
Response: 48523968
Conc: 45.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



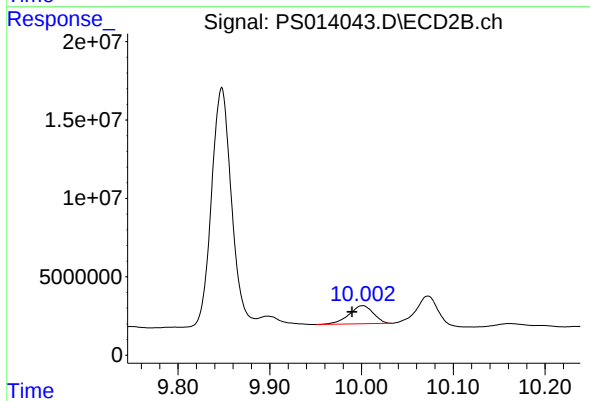
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: 0.018 min
Response: 1462570
Conc: 4.97 ng/ml



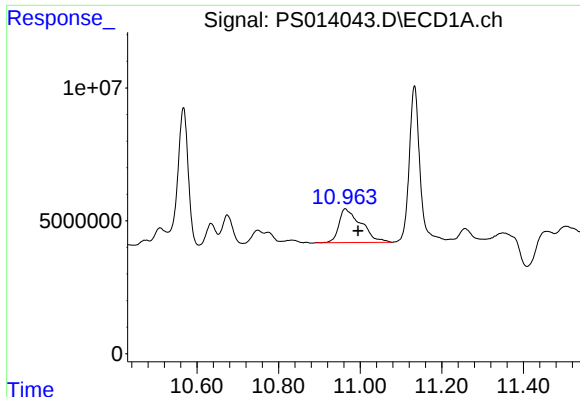
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 104805021
Conc: 23.31 ng/ml



#14 DINOSEB

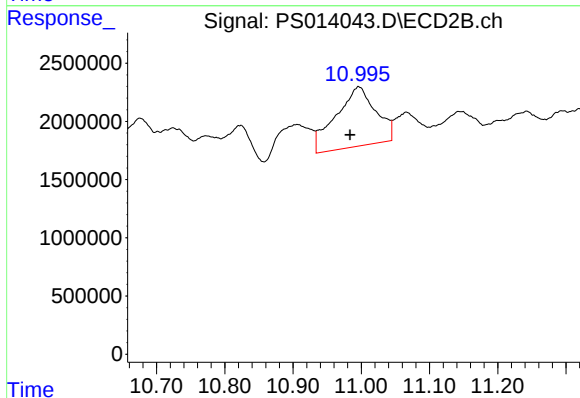
R.T.: 10.001 min
Delta R.T.: 0.012 min
Response: 21277278
Conc: 13.90 ng/ml



#15 Picloram

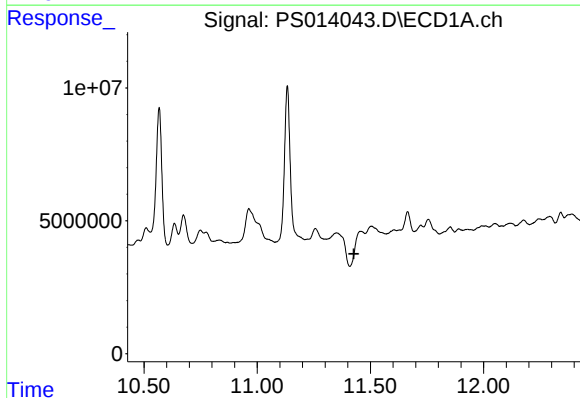
R.T.: 10.963 min
Delta R.T.: -0.032 min
Response: 48036166
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



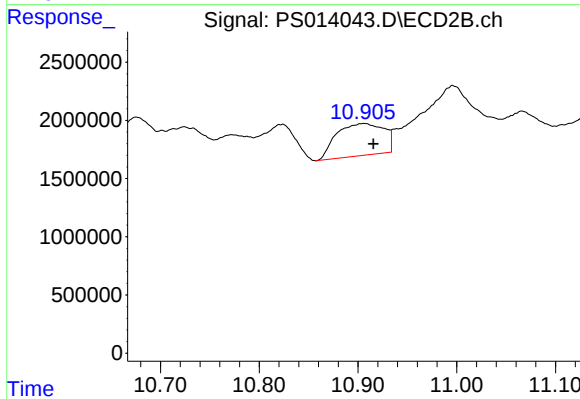
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.013 min
Response: 20792939
Conc: 6.35 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.030 min
Response: -19331444
Conc: N.D.



#16 DCPA

R.T.: 10.906 min
Delta R.T.: -0.010 min
Response: 9172711
Conc: 3.15 ng/ml