

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 11:57
 Operator : DD\AJ
 Sample : M2436-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 12:46:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.153	6.881	689.1E6	241.5E6	411.808	499.015
Target Compounds							
1) T	Dalapon	2.964	2.564	85825354	52133867	41.960	77.131 #
2) T	3,5-DICHL...	6.423f	6.072	19405207	56541702	8.279	73.191 #
3) T	4-Nitroph...	6.986	0.000	4507811	0	5.421	N.D. #
5) T	DICAMBA	7.330	7.017	19219440	21536000	2.933	10.055 #
6) T	MCPD	7.501	7.111	14812031	21317923	3.029	12.061 #
7) T	MCPA	7.639	7.337	13429876	32681805	1.933	13.011 #
8) T	DICHLORPROP	8.032	7.713	-4528196	8169745	N.D.	15.107
9) T	2,4-D	8.291	7.937	5085728	10511814	2.858	17.263 #
10) T	Pentachlo...	8.565	8.395	4412214	4435634	<MDL	<MDL #
11) T	2,4,5-TP ...	9.109	8.729	8913014	21046300	<MDL	7.303 #
12) T	2,4,5-T	9.405	0.000	33588102	0	3.673	N.D. #
13) T	2,4-DB	9.956	0.000	29585943	0	17.051	N.D. #
14) T	DINOSEB	11.063	9.995	52164025	30908476	7.274	15.091 #
15) T	Picloram	10.934	10.969	404.5E6	132.7E6	33.303	33.292
16) T	DCPA	11.362	10.892	-9899584	11173281	N.D.	2.621

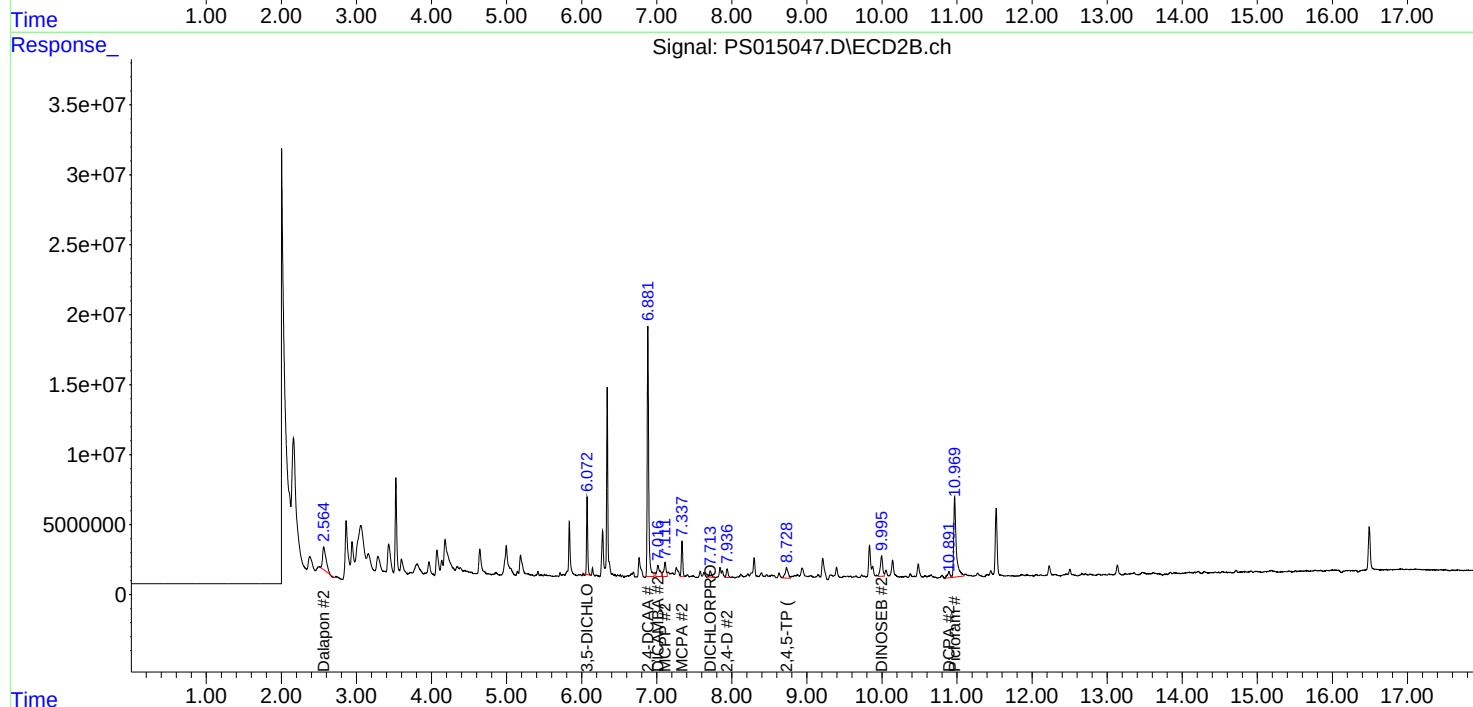
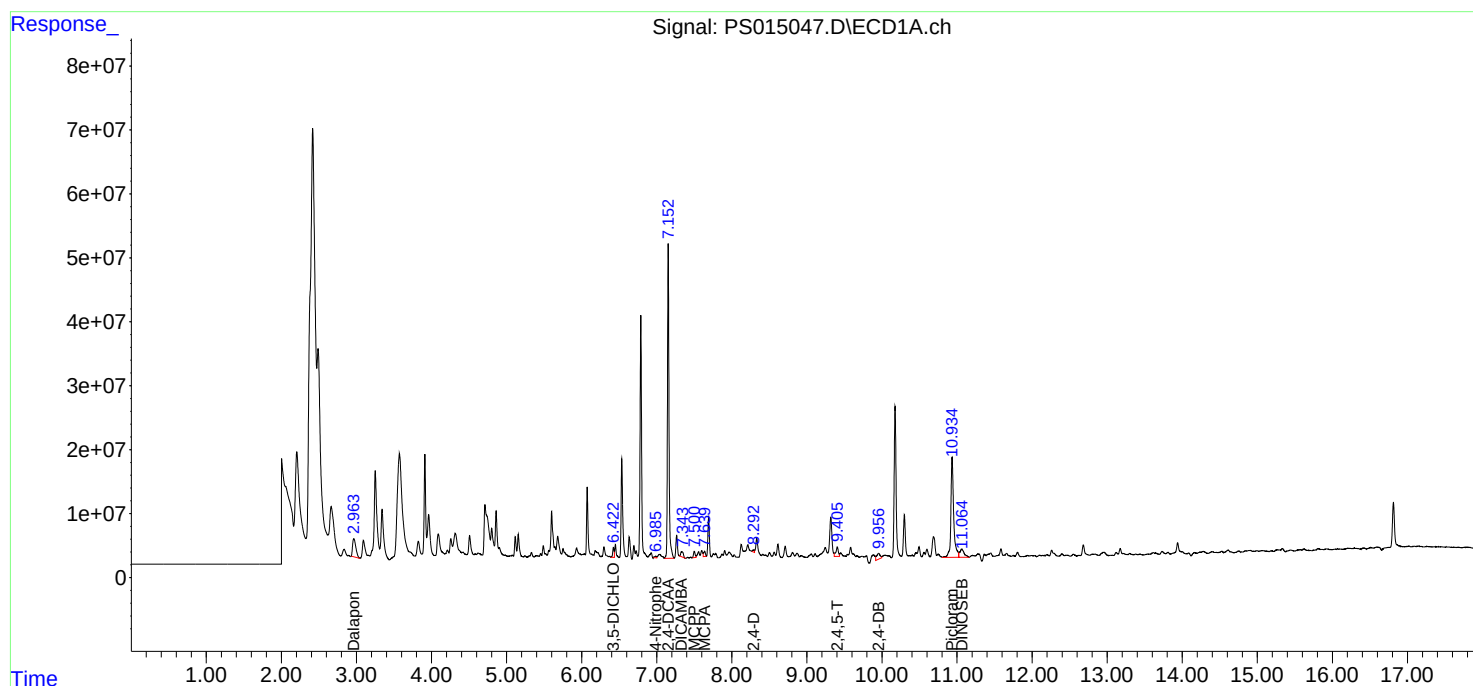
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

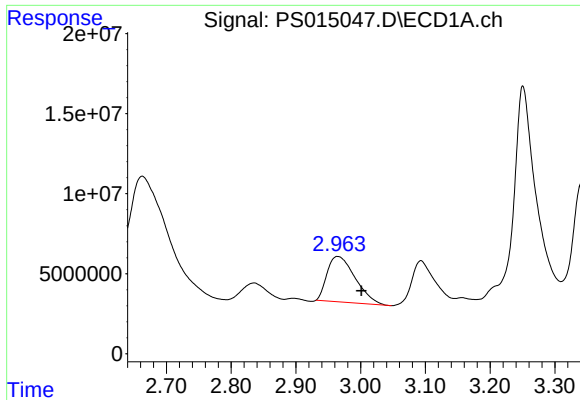
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
Data File : PS015047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2021 11:57
Operator : DD\AJ
Sample : M2436-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 12:46:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
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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

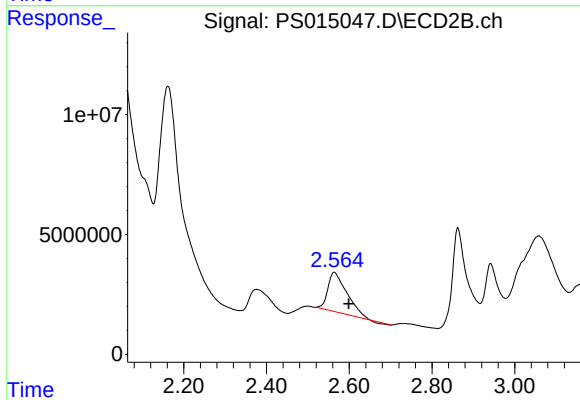




#1 Dalapon

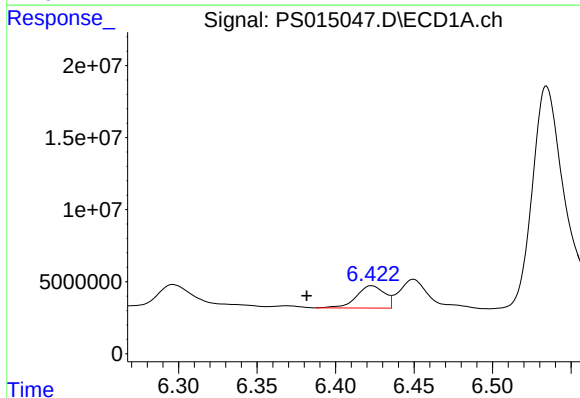
R.T.: 2.964 min
Delta R.T.: -0.037 min
Response: 85825354
Conc: 41.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



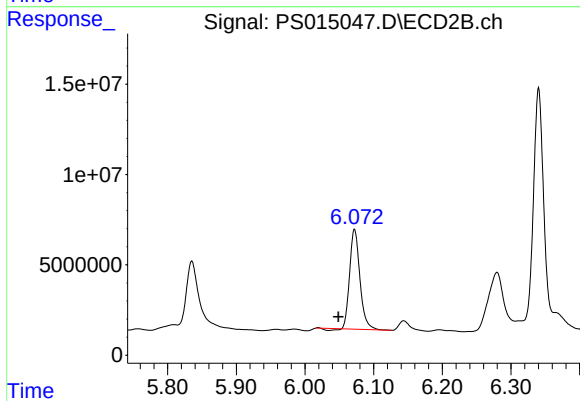
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: -0.035 min
Response: 52133867
Conc: 77.13 ng/ml



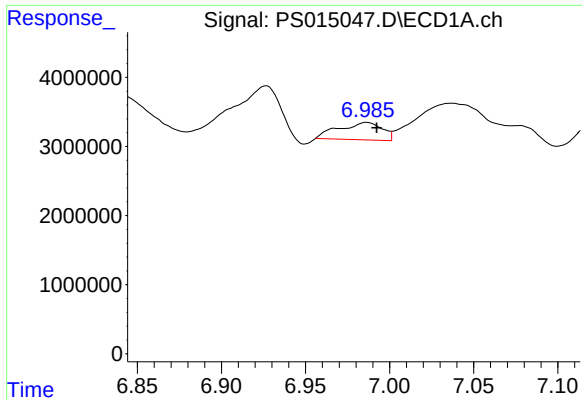
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.041 min
Response: 19405207
Conc: 8.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

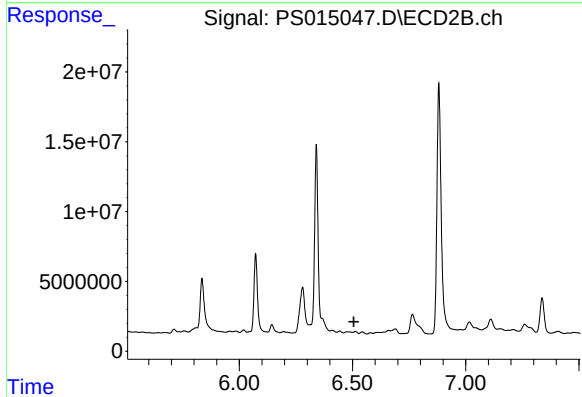
R.T.: 6.072 min
Delta R.T.: 0.024 min
Response: 56541702
Conc: 73.19 ng/ml



#3 4-Nitrophenol

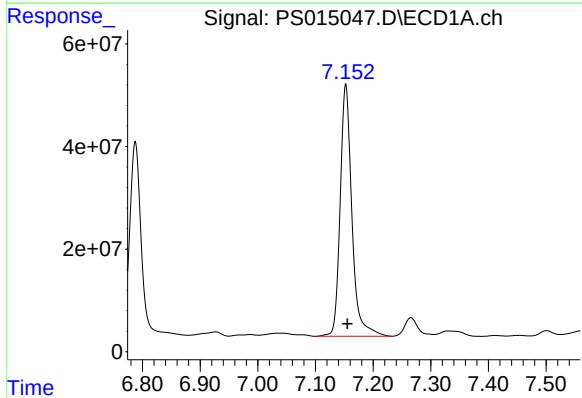
R.T.: 6.986 min
Delta R.T.: -0.006 min
Response: 4507811
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



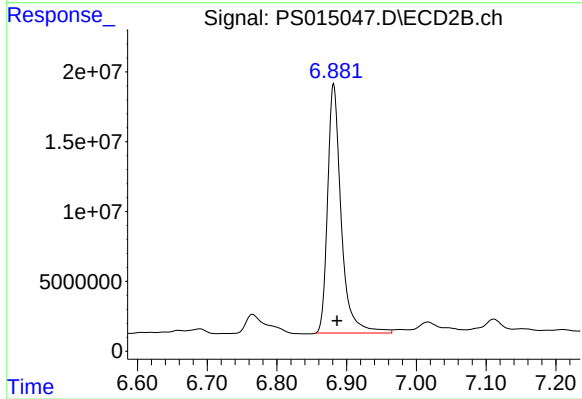
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



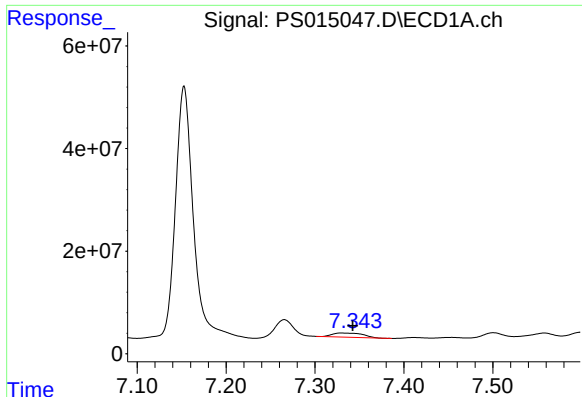
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 689057805
Conc: 411.81 ng/ml



#4 2,4-DCAA

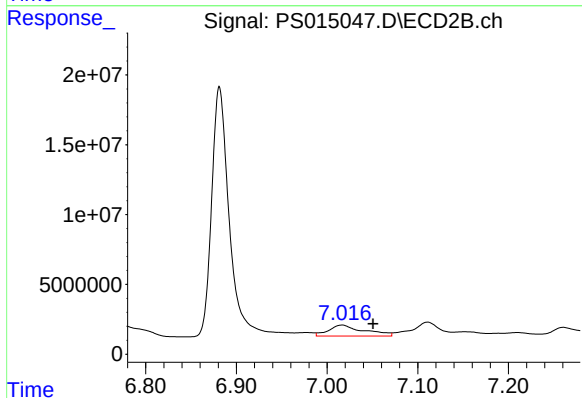
R.T.: 6.881 min
Delta R.T.: -0.005 min
Response: 241479627
Conc: 499.01 ng/ml



#5 DICAMBA

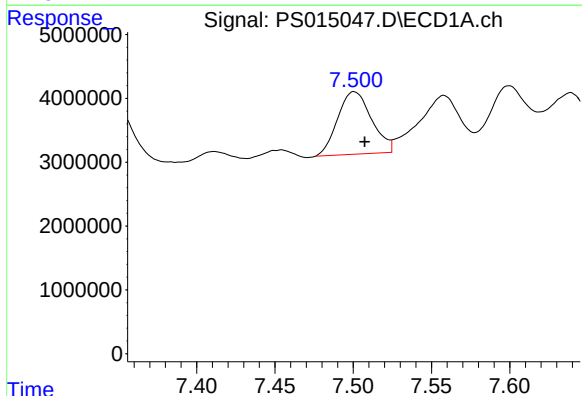
R.T.: 7.330 min
Delta R.T.: -0.012 min
Response: 19219440
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



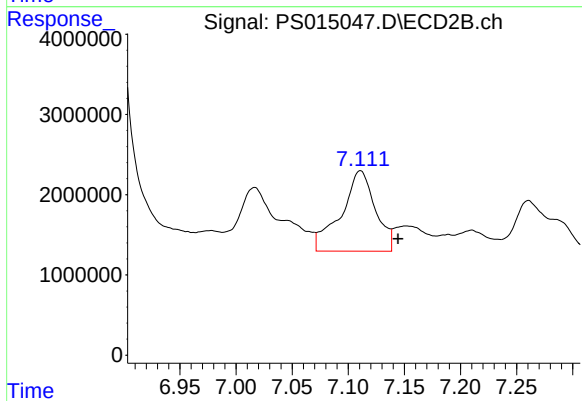
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 21536000
Conc: 10.06 ng/ml



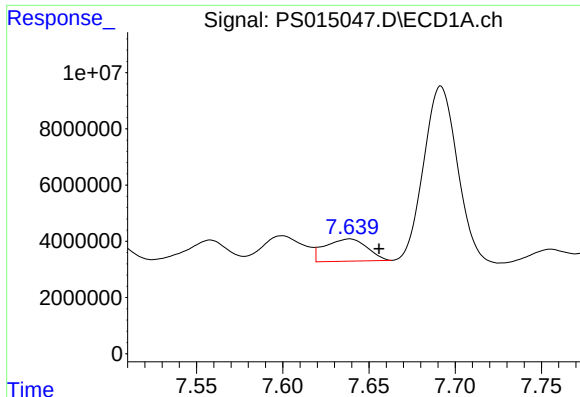
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.007 min
Response: 14812031
Conc: 3.03 ug/ml



#6 MCP

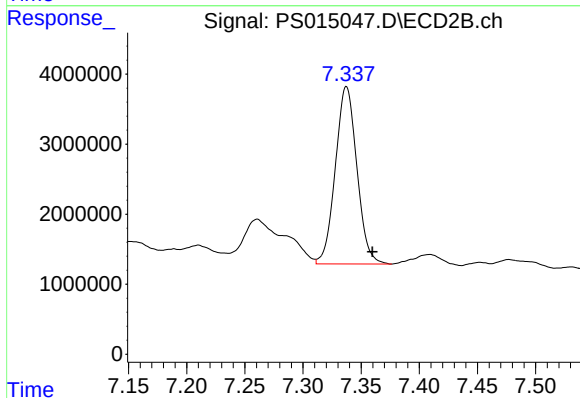
R.T.: 7.111 min
Delta R.T.: -0.034 min
Response: 21317923
Conc: 12.06 ug/ml



#7 MCPA

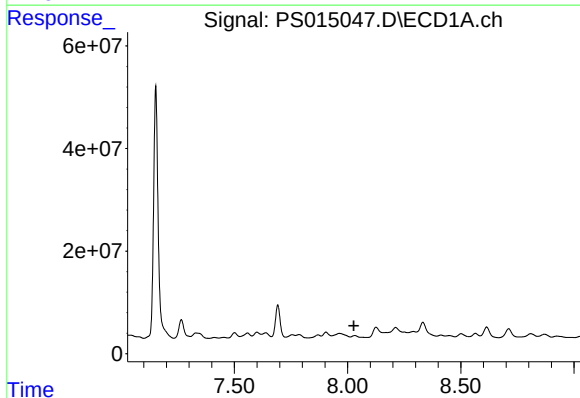
R.T.: 7.639 min
Delta R.T.: -0.017 min
Response: 13429876
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



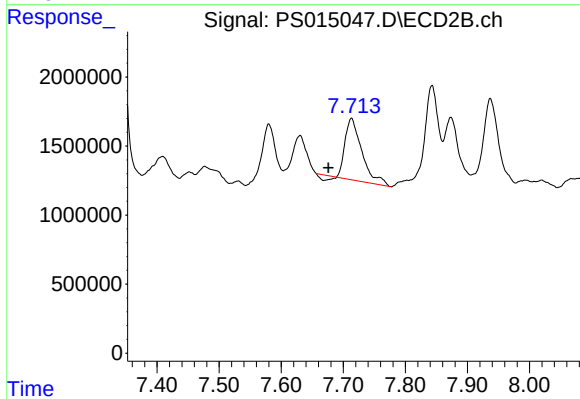
#7 MCPA

R.T.: 7.337 min
Delta R.T.: -0.022 min
Response: 32681805
Conc: 13.01 ug/ml



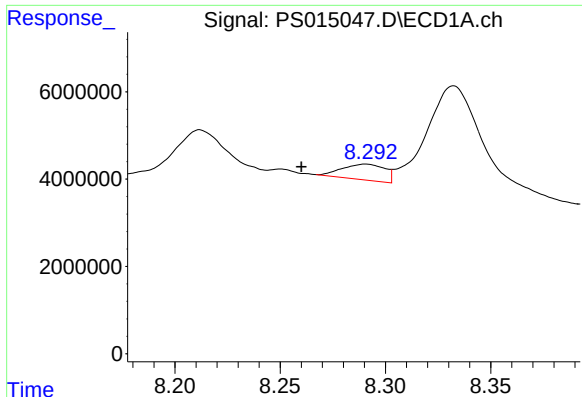
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.003 min
Response: -4528196
Conc: N.D.



#8 DICHLORPROP

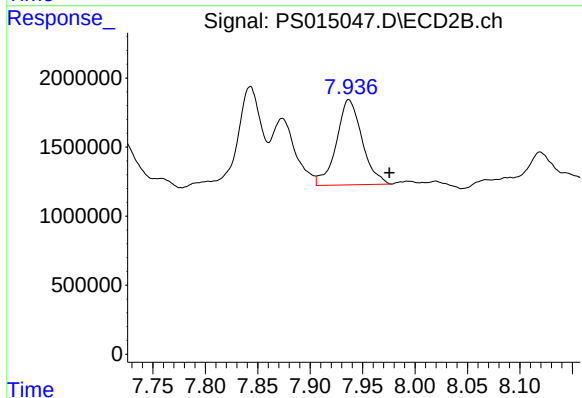
R.T.: 7.713 min
Delta R.T.: 0.037 min
Response: 8169745
Conc: 15.11 ng/ml



#9 2,4-D

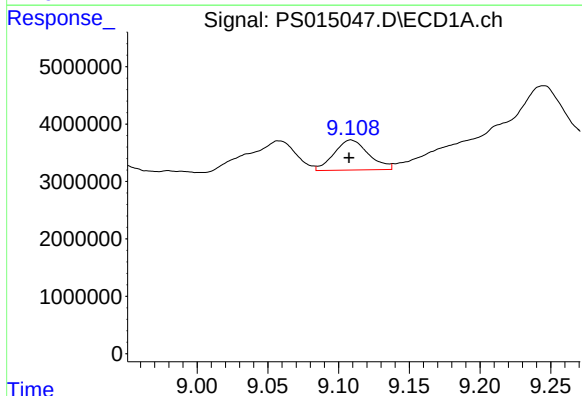
R.T.: 8.291 min
Delta R.T.: 0.030 min
Response: 5085728
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



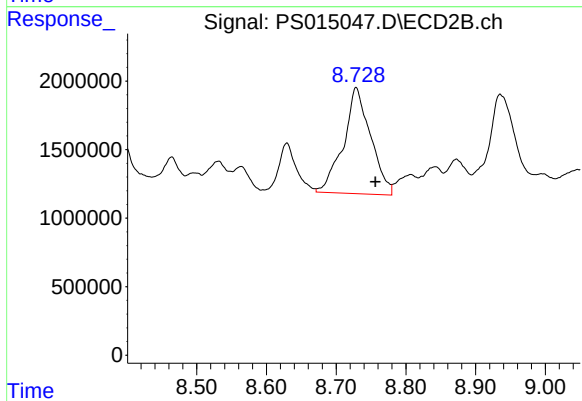
#9 2,4-D

R.T.: 7.937 min
Delta R.T.: -0.039 min
Response: 10511814
Conc: 17.26 ng/ml



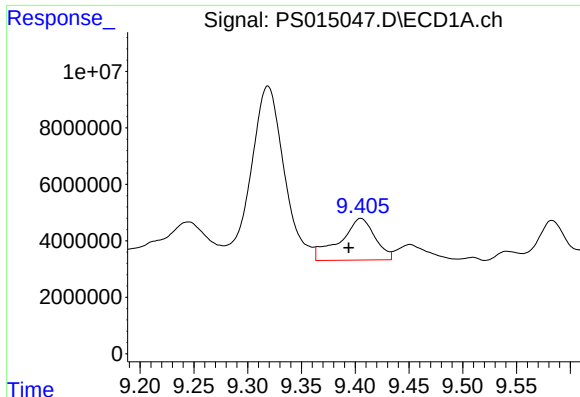
#11 2,4,5-TP (SILVEX)

R.T.: 9.109 min
Delta R.T.: 0.001 min
Response: 8913014
Conc: N.D.



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

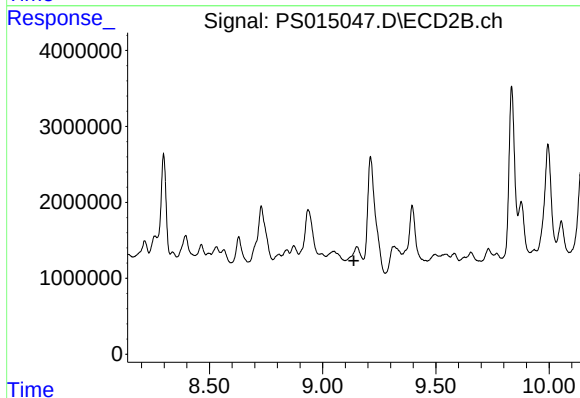
R.T.: 8.729 min
Delta R.T.: -0.028 min
Response: 21046300
Conc: 7.30 ng/ml



#12 2,4,5-T

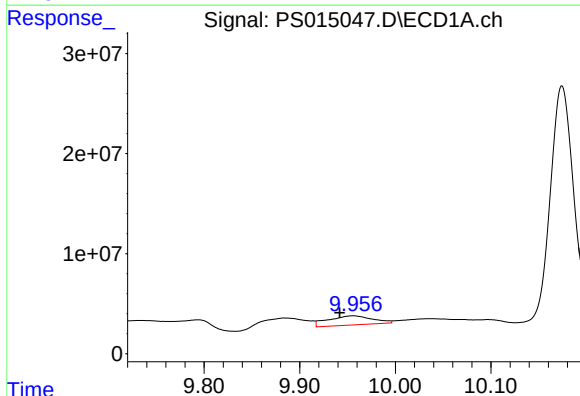
R.T.: 9.405 min
Delta R.T.: 0.011 min
Response: 33588102
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



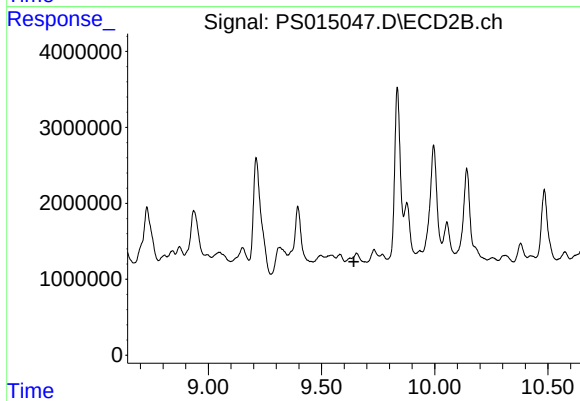
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



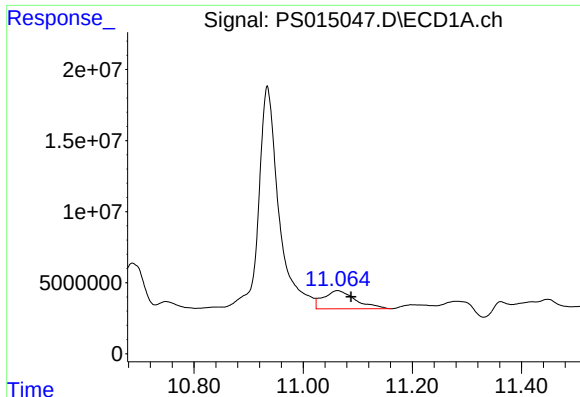
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: 0.014 min
Response: 29585943
Conc: 17.05 ng/ml



#13 2,4-DB

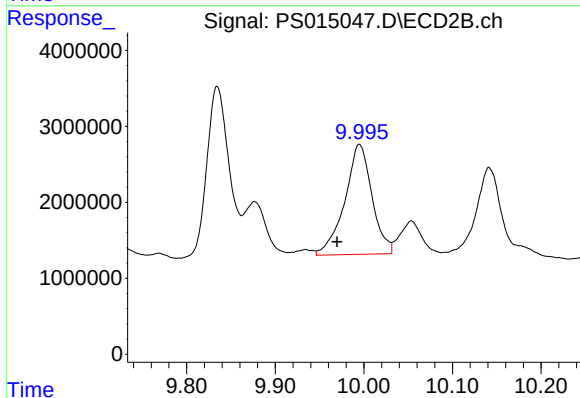
R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



#14 DINOSEB

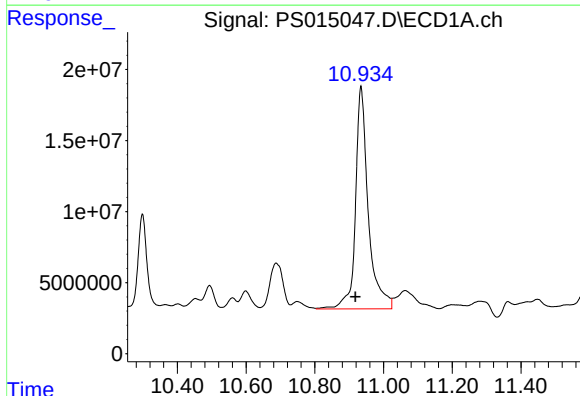
R.T.: 11.063 min
Delta R.T.: -0.025 min
Response: 52164025
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



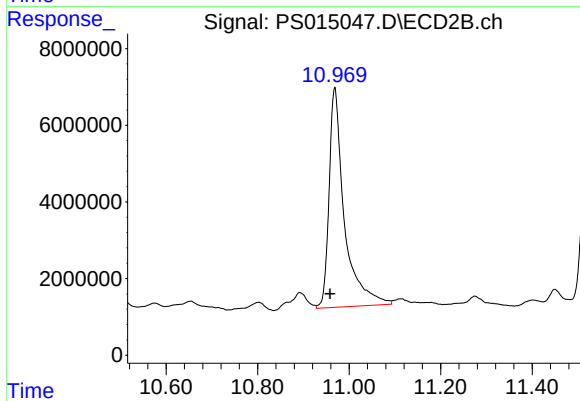
#14 DINOSEB

R.T.: 9.995 min
Delta R.T.: 0.025 min
Response: 30908476
Conc: 15.09 ng/ml



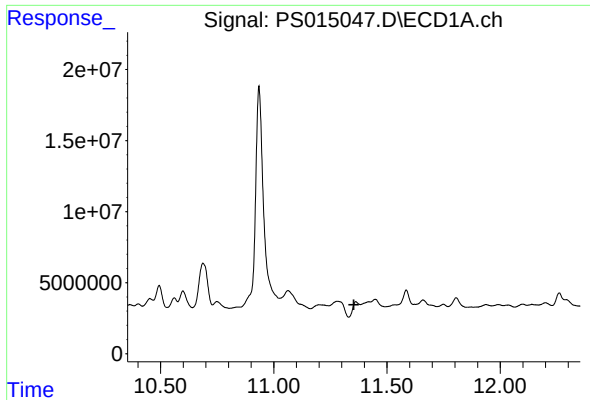
#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.016 min
Response: 404544005
Conc: 33.30 ng/ml



#15 Picloram

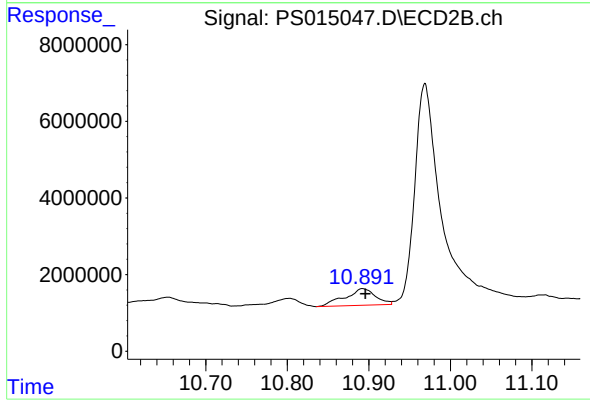
R.T.: 10.969 min
Delta R.T.: 0.011 min
Response: 132656188
Conc: 33.29 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.009 min
Response: -9899584
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.004 min
Response: 11173281
Conc: 2.62 ng/ml