

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051421\
 Data File : PS015019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 18:32
 Operator : DD\AJ
 Sample : M2371-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 19:12:45 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 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	7.157	6.886	639.4E6	228.1E6	382.138	471.454
Target Compounds							
1) T	Dalapon	2.968	2.568	100.4E6	67617894	49.075	100.039 #
2) T	3,5-DICHL...	6.444f	6.075	3561866	68171378	1.520	88.245 #
3) T	4-Nitroph...	7.050f	0.000	13089570	0	15.742	N.D. #
5) T	DICAMBA	7.330	7.018	20163544	8940745	3.077	4.175 #
6) T	MCPD	7.503	0.000	5450287	0	1.115	N.D. #
7) T	MCPA	7.623	0.000	22171866	0	3.192	N.D. #
8) T	DICHLORPROP	8.043	7.728f	3649136	12481123	2.288	23.079 #
9) T	2,4-D	8.274	7.939	4317127	3273407	2.426	5.376 #
10) T	Pentachlo...	8.567	8.397	9689169	5690624	<MDL	<MDL #
11) T	2,4,5-TP ...	9.111	8.731	6317644	14445662	<MDL	5.012 #
12) T	2,4,5-T	9.452f	0.000	6004602	0	<MDL	N.D. #
13) T	2,4-DB	9.909	0.000	19736097	0	11.374	N.D. #
14) T	DINOSEB	11.069	10.013f	42414734	6023864	5.915	2.941 #
15) T	Picloram	10.908	10.898f	14844148	3993433	1.222	1.002
16) T	DCPA	11.362	10.898	-2609574	3993433	N.D.	<MDL

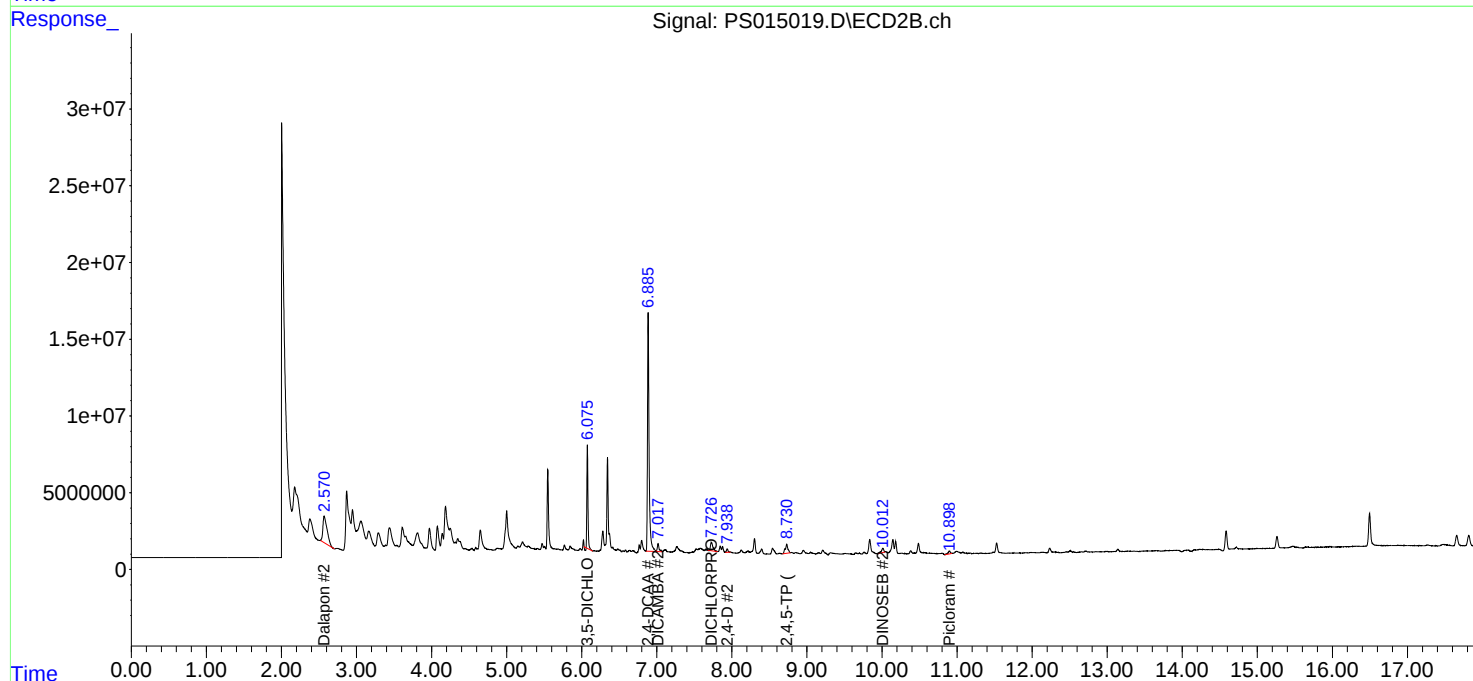
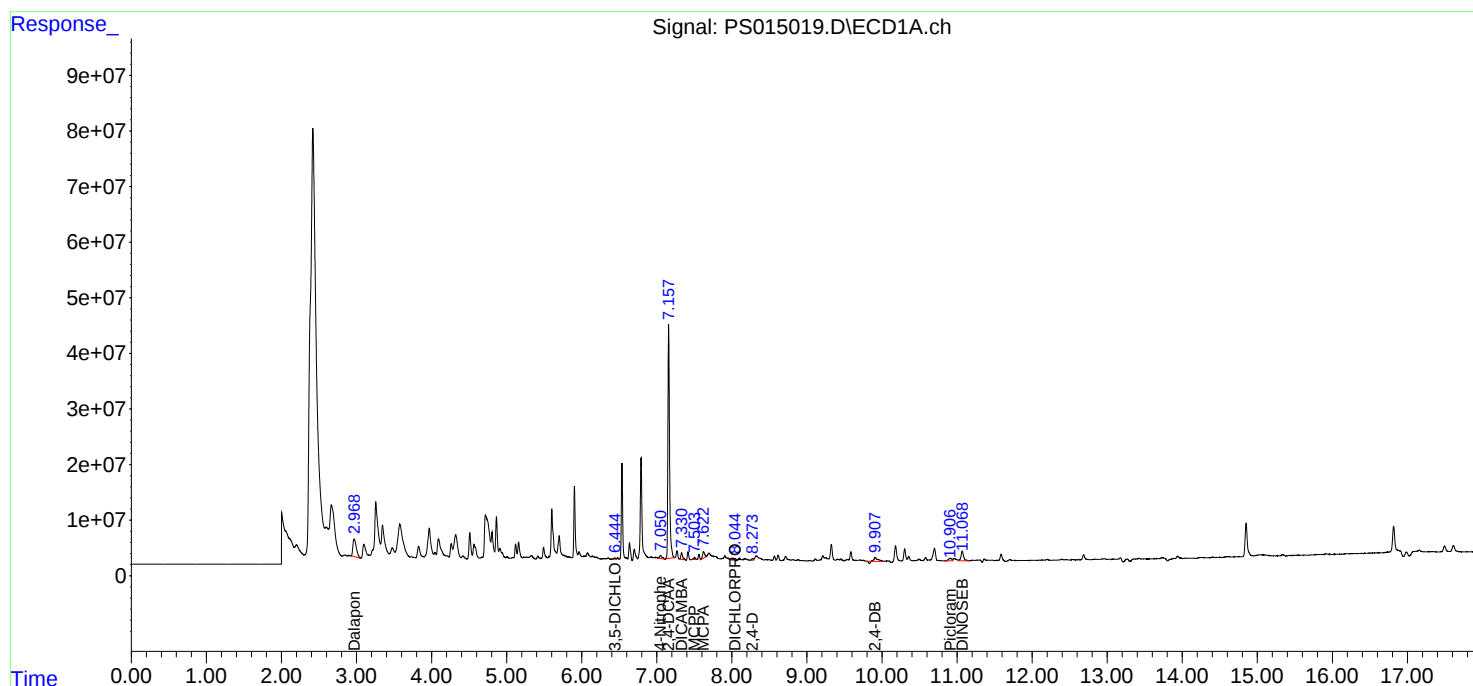
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

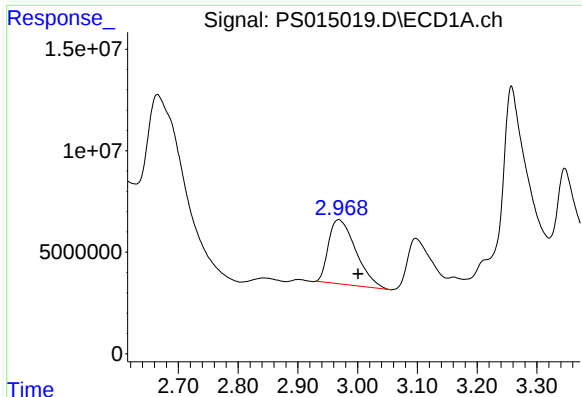
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051421\
Data File : PS015019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2021 18:32
Operator : DD\AJ
Sample : M2371-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 19:12:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

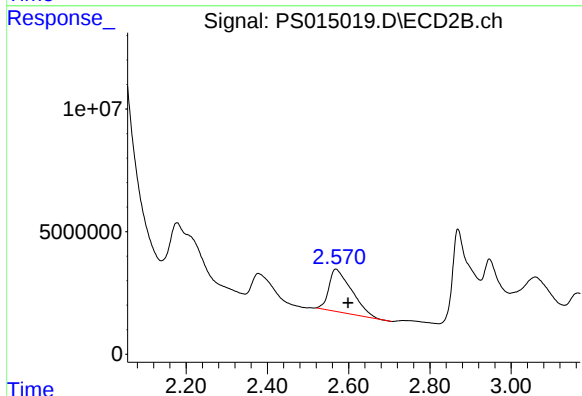




#1 Dalapon

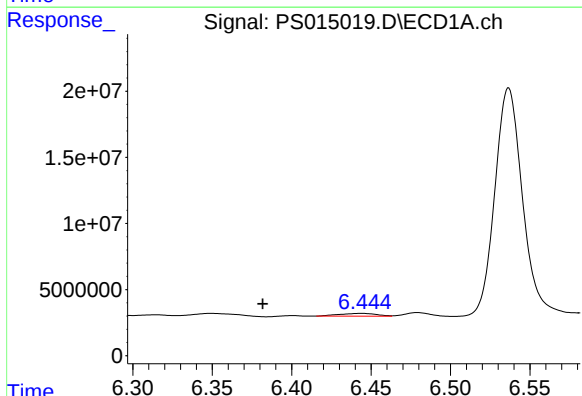
R.T.: 2.968 min
Delta R.T.: -0.033 min
Response: 100377627
Conc: 49.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



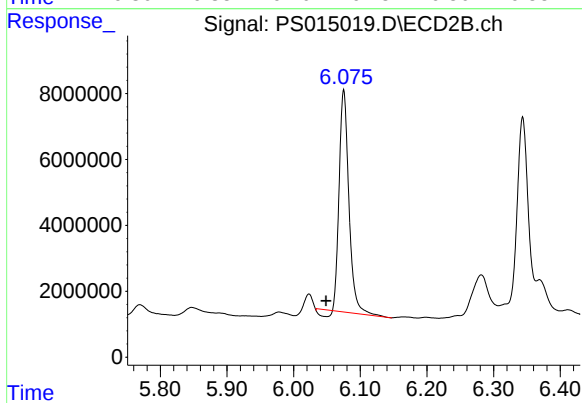
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.031 min
Response: 67617894
Conc: 100.04 ng/ml



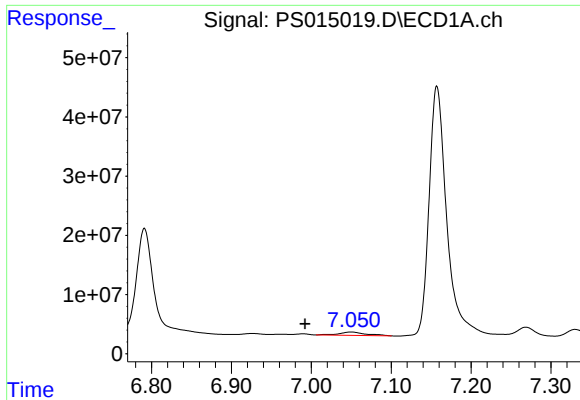
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.062 min
Response: 3561866
Conc: 1.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

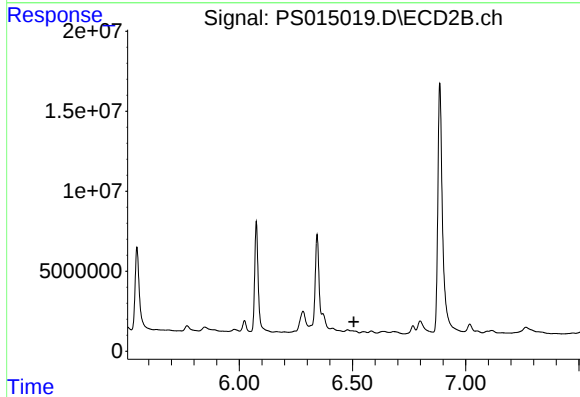
R.T.: 6.075 min
Delta R.T.: 0.027 min
Response: 68171378
Conc: 88.25 ng/ml



#3 4-Nitrophenol

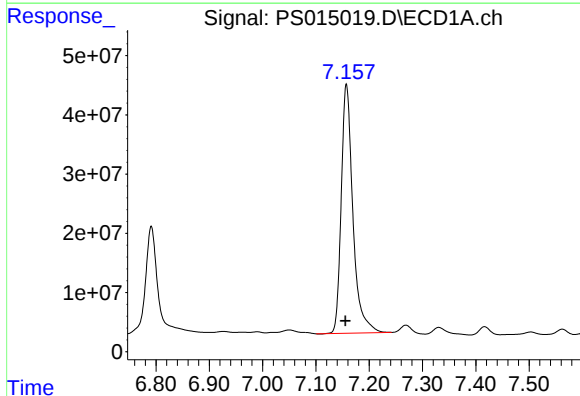
R.T.: 7.050 min
Delta R.T.: 0.058 min
Response: 13089570
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



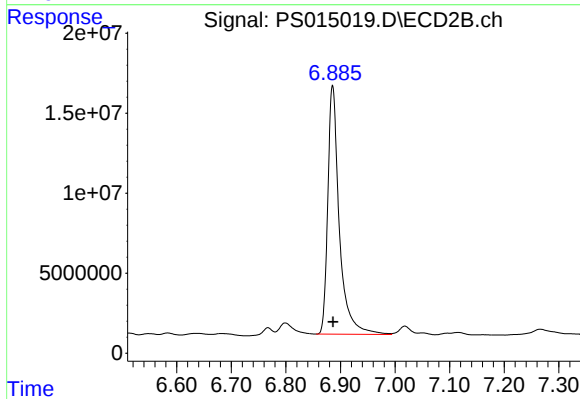
#3 4-Nitrophenol

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



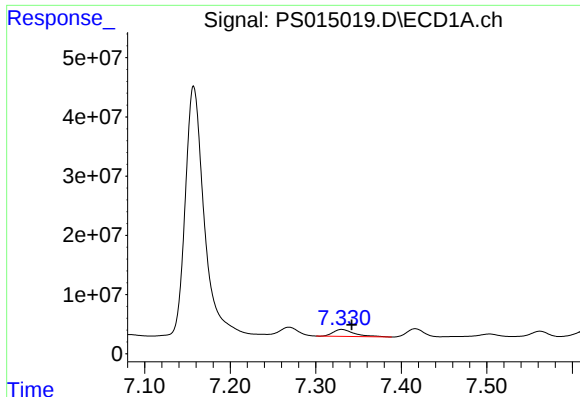
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 639411592
Conc: 382.14 ng/ml



#4 2,4-DCAA

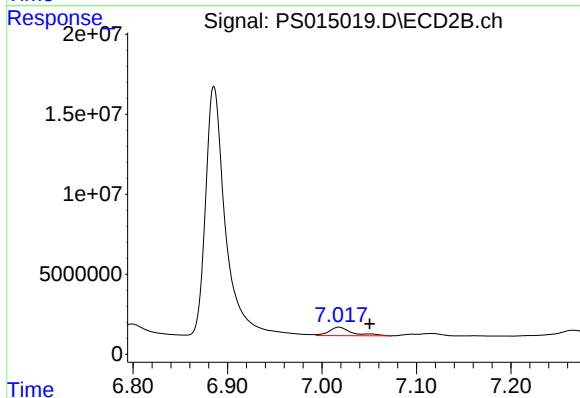
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 228142608
Conc: 471.45 ng/ml



#5 DICAMBA

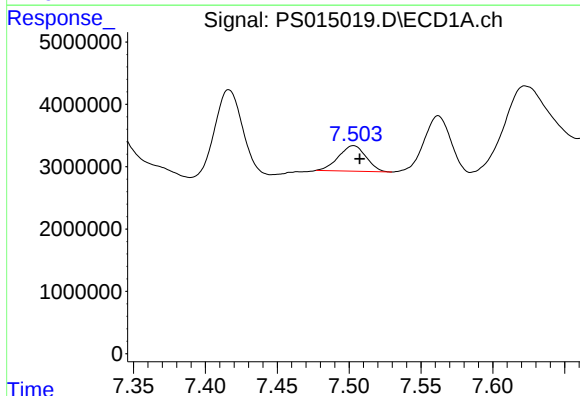
R.T.: 7.330 min
Delta R.T.: -0.012 min
Response: 20163544
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



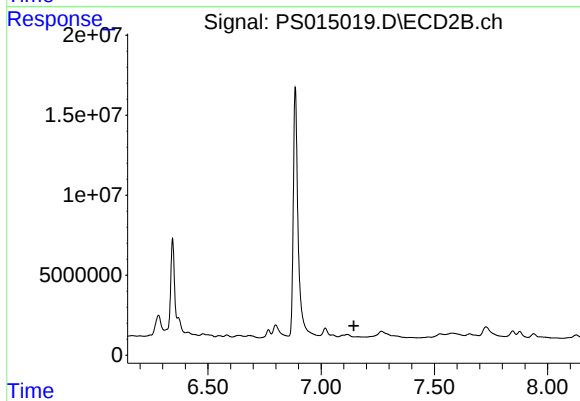
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 8940745
Conc: 4.17 ng/ml



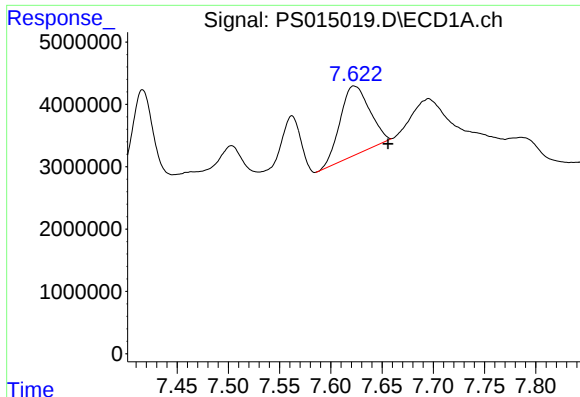
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 5450287
Conc: 1.11 ug/ml



#6 MCP

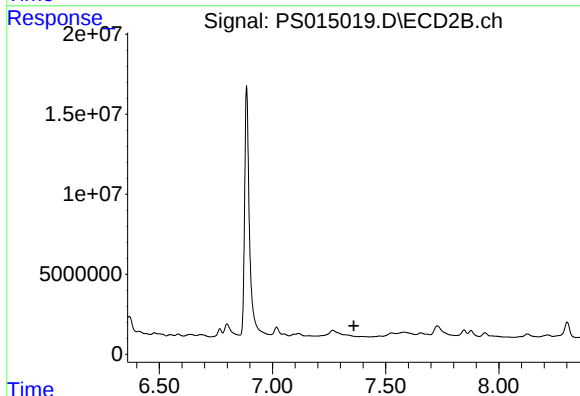
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

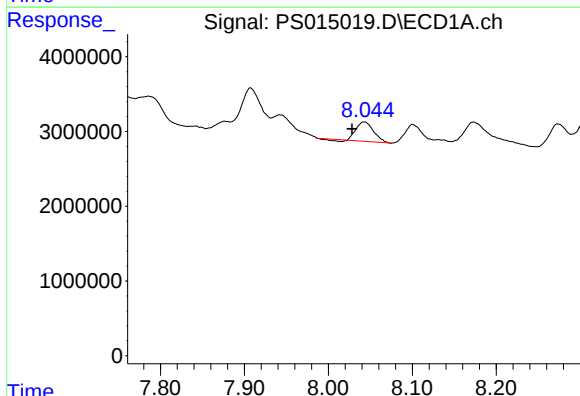
R.T.: 7.623 min
Delta R.T.: -0.033 min
Response: 22171866
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



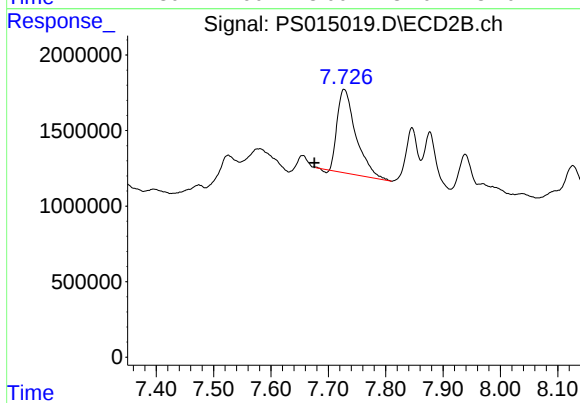
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.



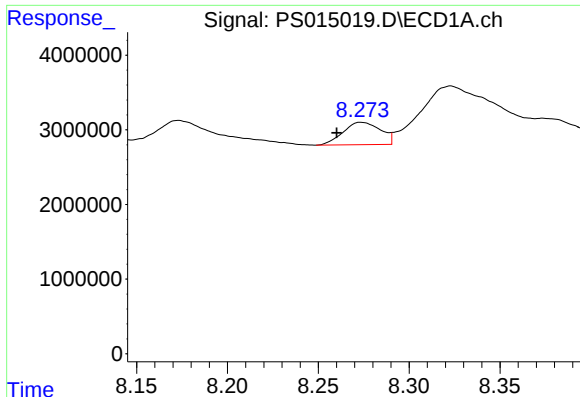
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.015 min
Response: 3649136
Conc: 2.29 ng/ml



#8 DICHLORPROP

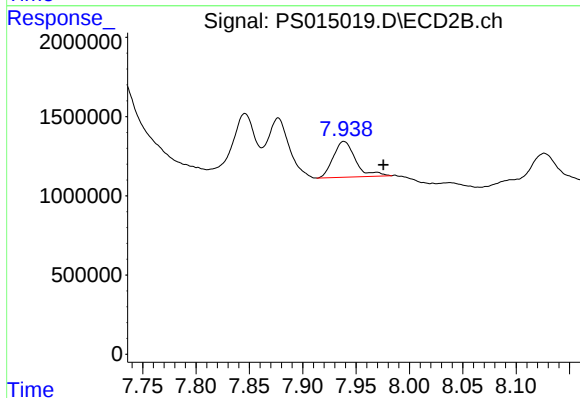
R.T.: 7.728 min
Delta R.T.: 0.052 min
Response: 12481123
Conc: 23.08 ng/ml



#9 2,4-D

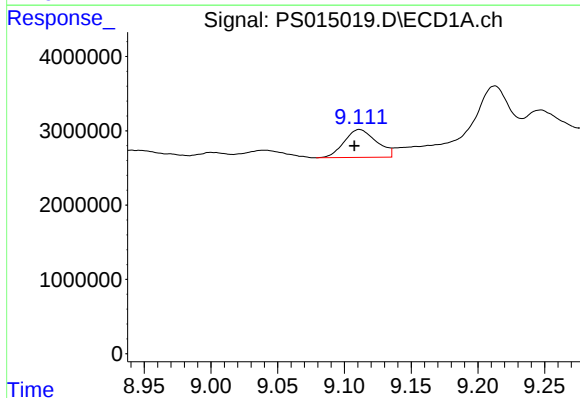
R.T.: 8.274 min
Delta R.T.: 0.014 min
Response: 4317127
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



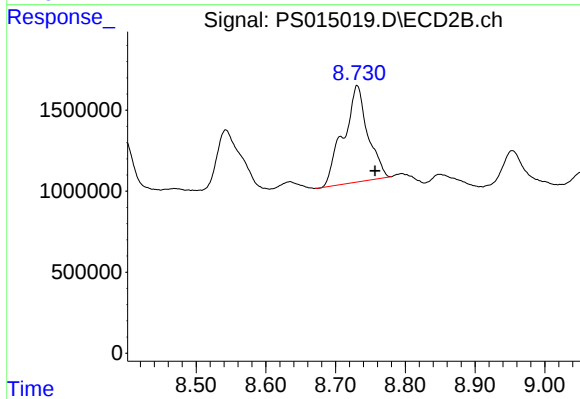
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.037 min
Response: 3273407
Conc: 5.38 ng/ml



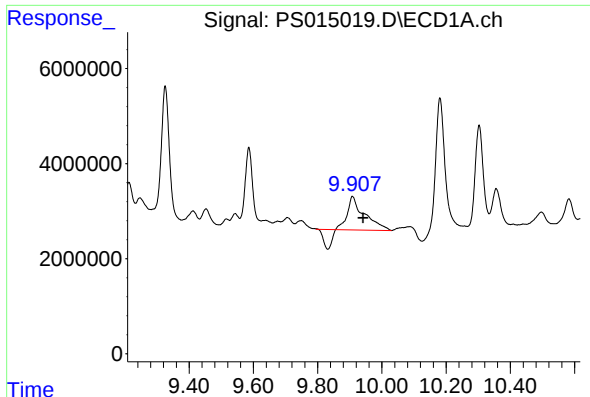
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: 0.004 min
Response: 6317644
Conc: N.D.



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

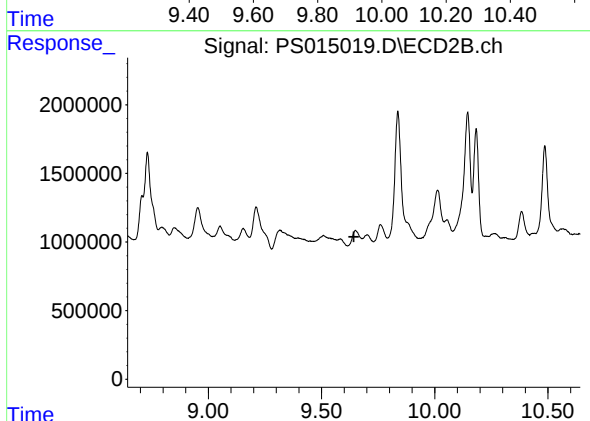
R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 14445662
Conc: 5.01 ng/ml



#13 2,4-DB

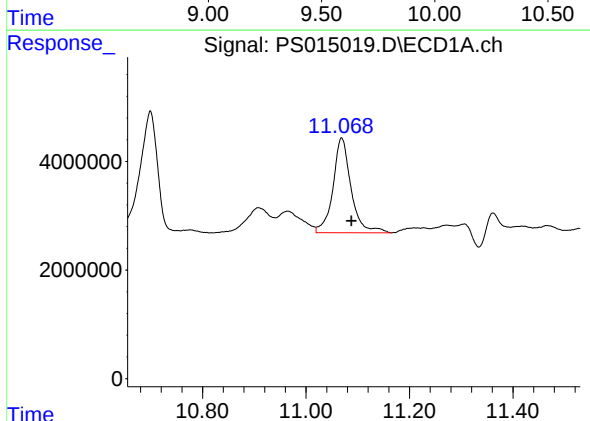
R.T.: 9.909 min
Delta R.T.: -0.033 min
Response: 19736097
Conc: 11.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



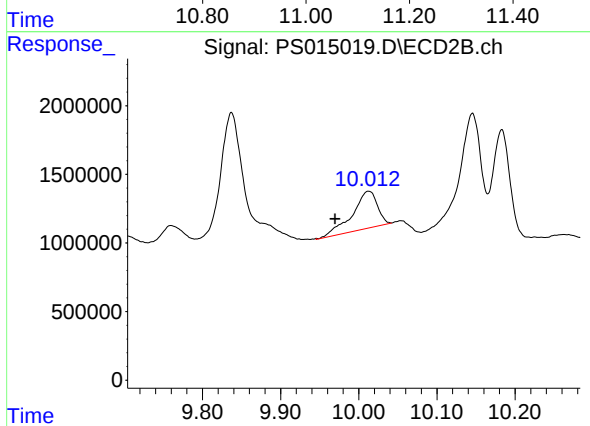
#13 2,4-DB

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



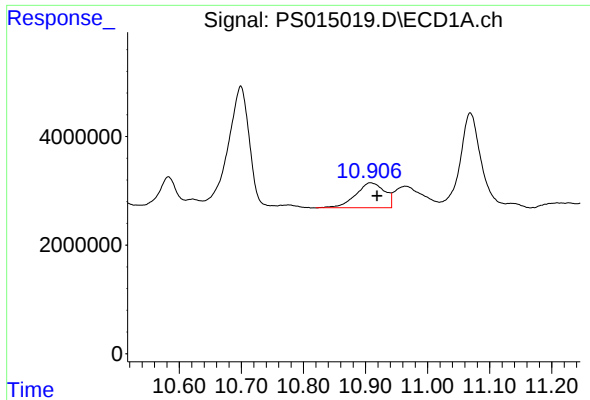
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.019 min
Response: 42414734
Conc: 5.91 ng/ml



#14 DINOSEB

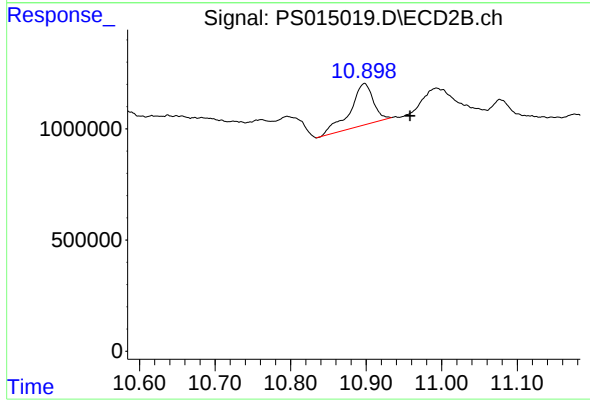
R.T.: 10.013 min
Delta R.T.: 0.043 min
Response: 6023864
Conc: 2.94 ng/ml



#15 Picloram

R.T.: 10.908 min
Delta R.T.: -0.011 min
Response: 14844148
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.060 min
Response: 3993433
Conc: 1.00 ng/ml