

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 18:35
 Operator : DD\AJ
 Sample : M2170-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 07:41:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	6.883	1006.0E6	357.2E6	661.344	767.324
Target Compounds							
1) T	Dalapon	2.967	2.572	98586825	106.7E6	54.674	164.007 #
2) T	3,5-DICHL...	0.000	6.074	0	90881864	N.D.	123.936
3) T	4-Nitroph...	7.054f	6.477	28340673	531512	34.876	1.883 #
5) T	DICAMBA	7.332	7.017	16399013	10396270	2.818	5.140 #
6) T	MCPD	7.507	7.092f	9827223	3798881	2.257	2.256
7) T	MCPA	7.651	0.000	7444197	0	1.196	N.D. #
8) T	DICHLORPROP	7.978f	7.701	8738993	40666141	6.245	80.556 #
9) T	2,4-D	8.325f	7.941	8794970	-324233	5.531	N.D. #
10) T	Pentachlo...	8.566	8.392	3973275	2459191	<MDL	<MDL #
11) T	2,4,5-TP ...	9.170f	8.727	9647006	28402677	1.178	10.398 #
12) T	2,4,5-T	9.457f	0.000	5774535	0	<MDL	N.D. #
13) T	2,4-DB	9.909	9.659	26770079	16208876	17.592	46.729 #
14) T	DINOSEB	11.064	9.999	29740867	7620797	4.616	3.957
15) T	Picloram	10.909	10.978	19179565	4656082	1.714	1.242 #
16) T	DCPA	11.365	10.899	-3691983	3616337	N.D.	<MDL

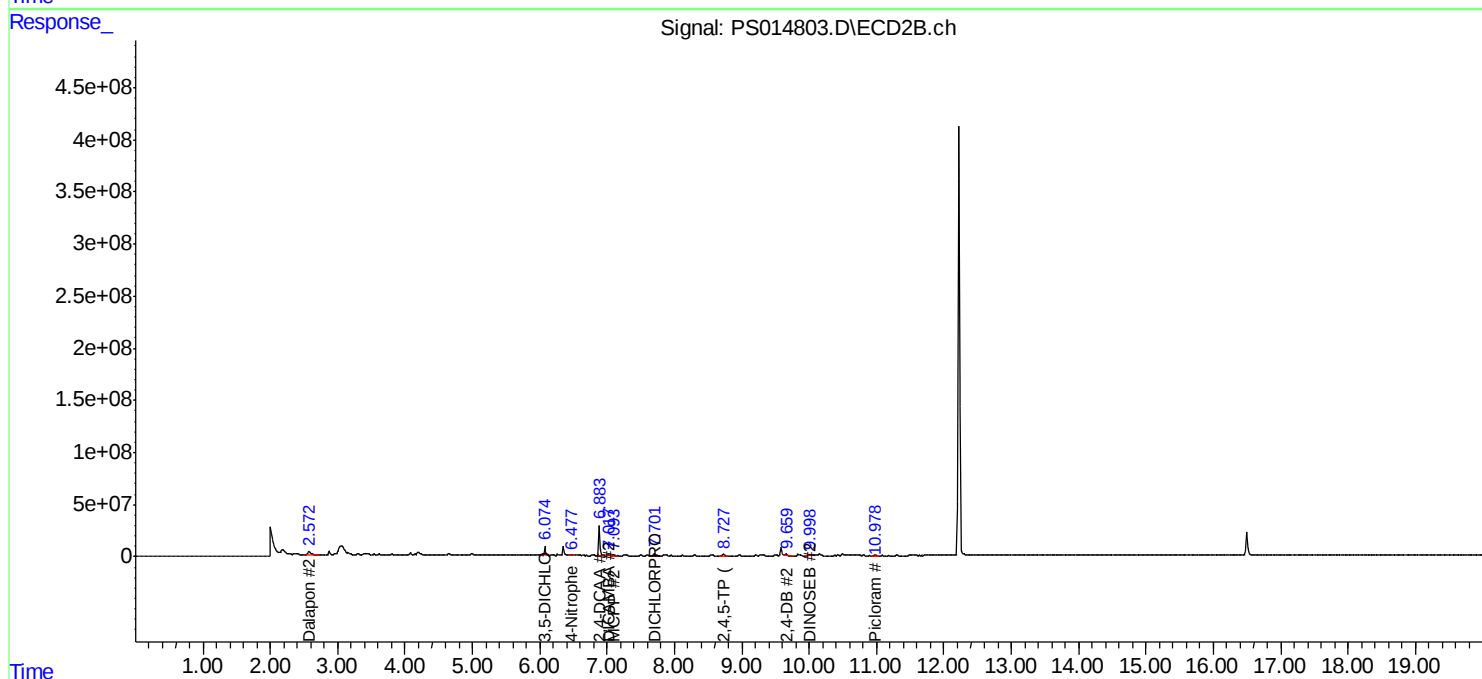
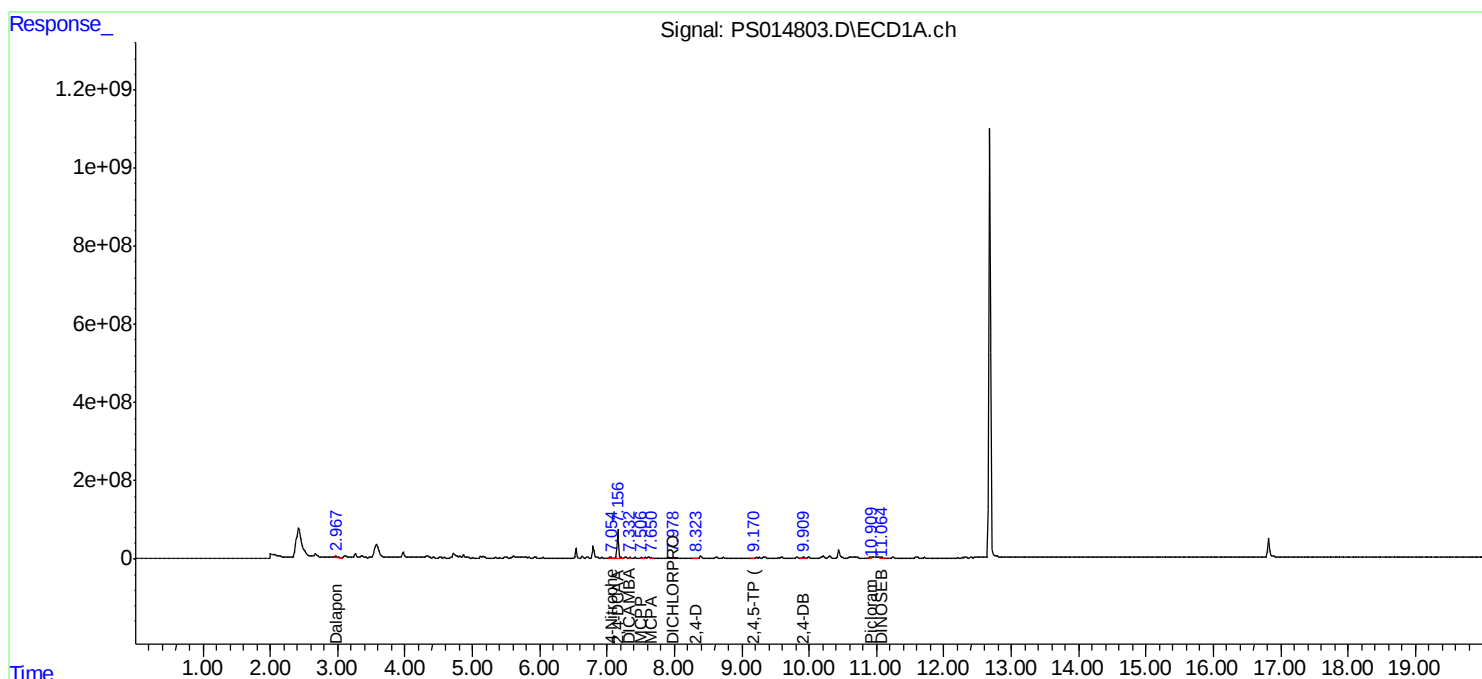
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

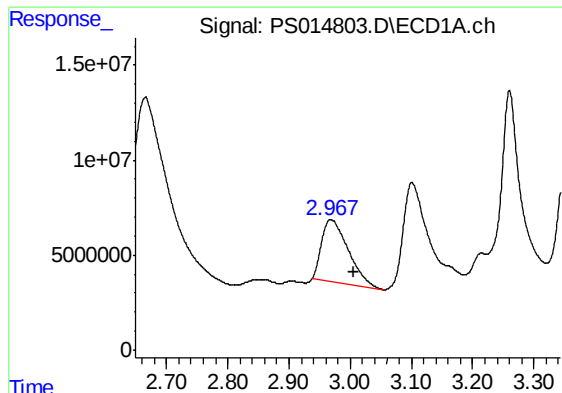
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CS-1

Integration File signal 1: autoint1.e
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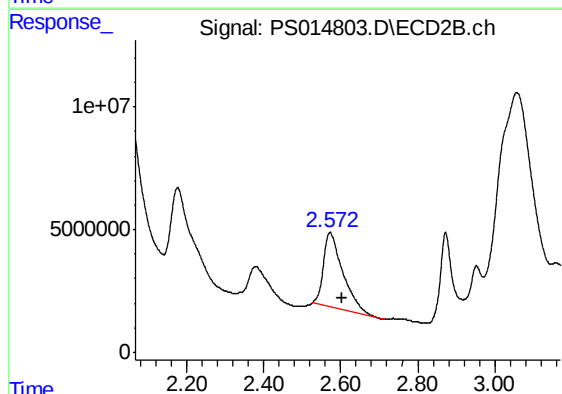




#1 Dalapon

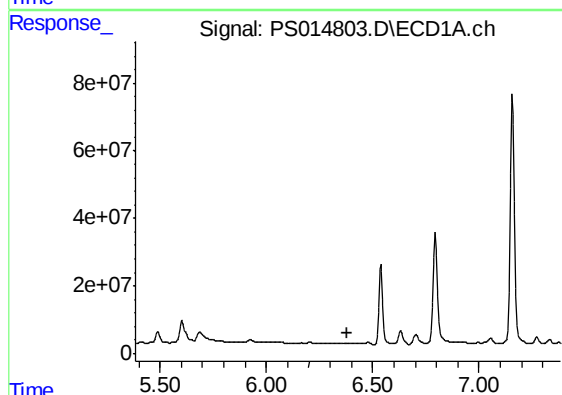
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 98586825
Conc: 54.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



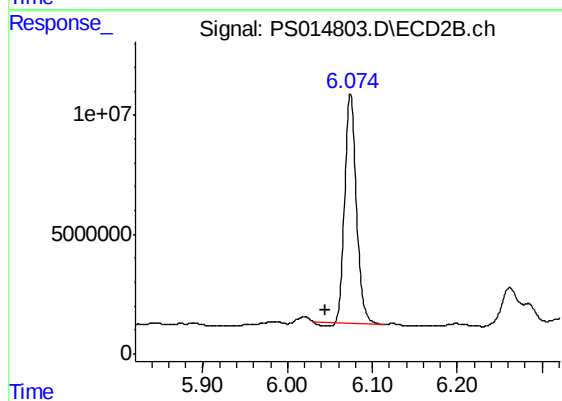
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 106740120
Conc: 164.01 ng/ml



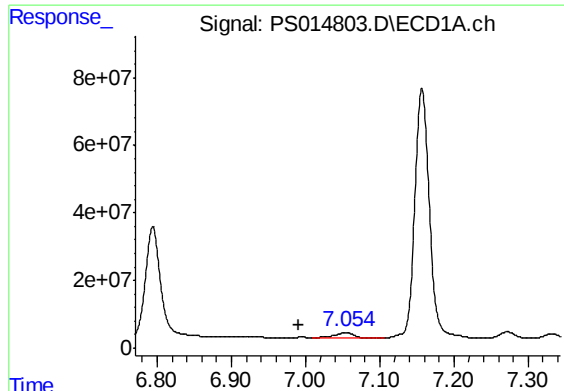
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

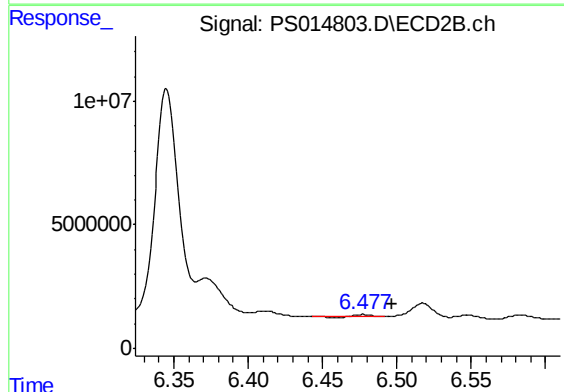
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 90881864
Conc: 123.94 ng/ml



#3 4-Nitrophenol

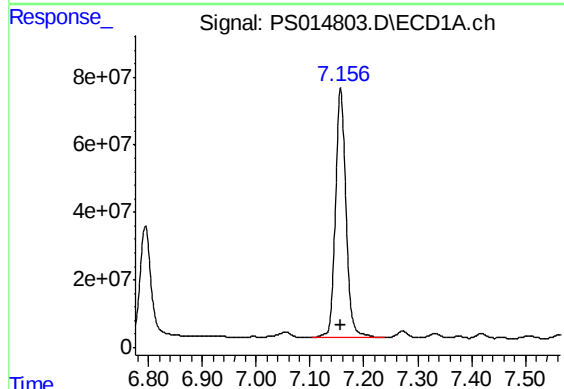
R.T.: 7.054 min
Delta R.T.: 0.064 min
Response: 28340673
Conc: 34.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



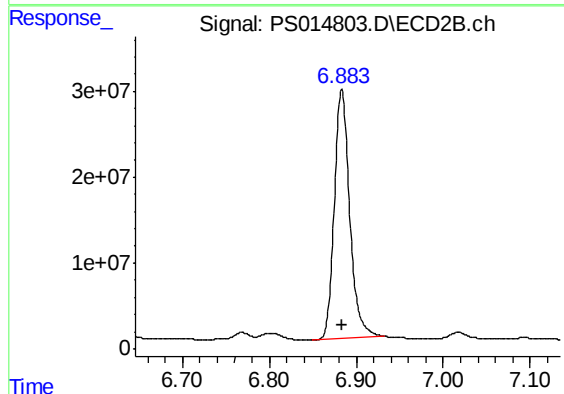
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.020 min
Response: 531512
Conc: 1.88 ng/ml



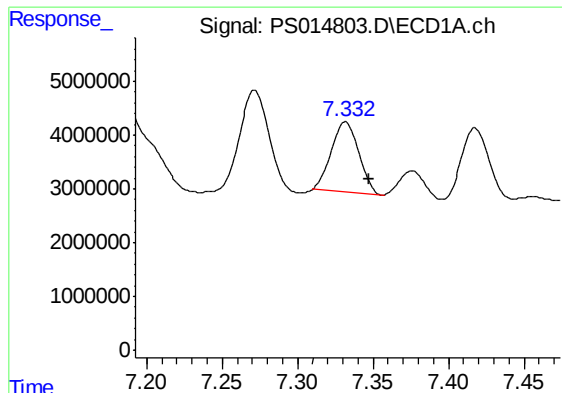
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1006032758
Conc: 661.34 ng/ml



#4 2,4-DCAA

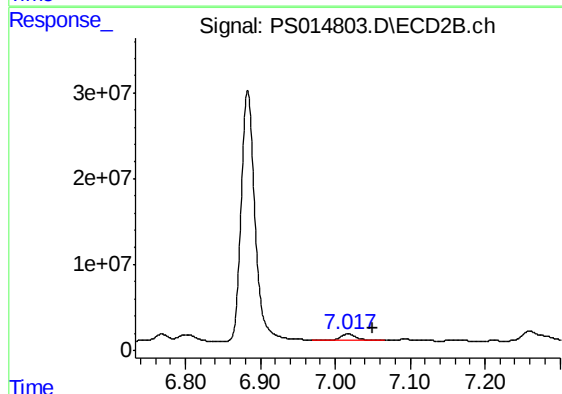
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 357154675
Conc: 767.32 ng/ml



#5 DICAMBA

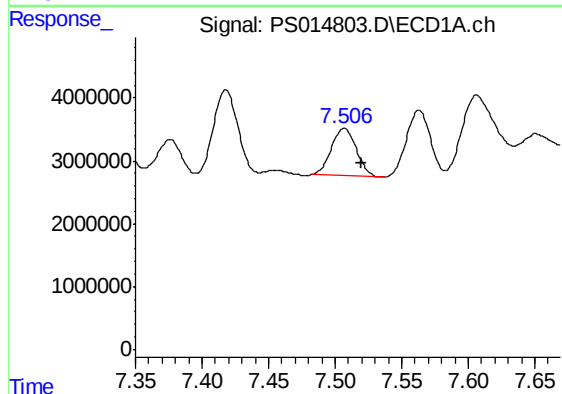
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 16399013
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



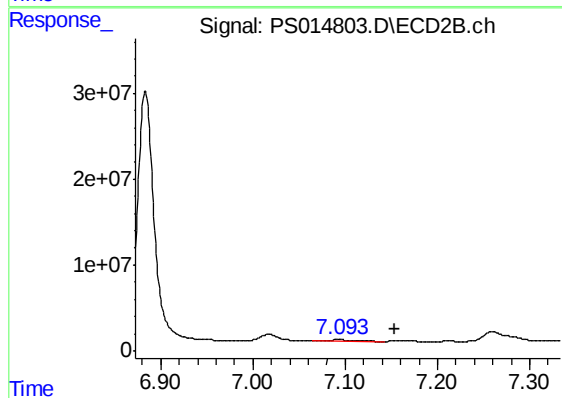
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 10396270
Conc: 5.14 ng/ml



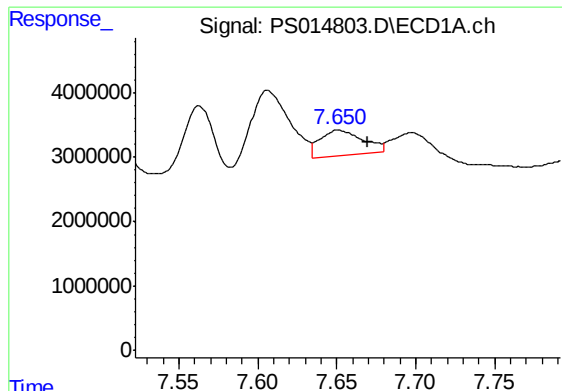
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 9827223
Conc: 2.26 ug/ml



#6 MCP

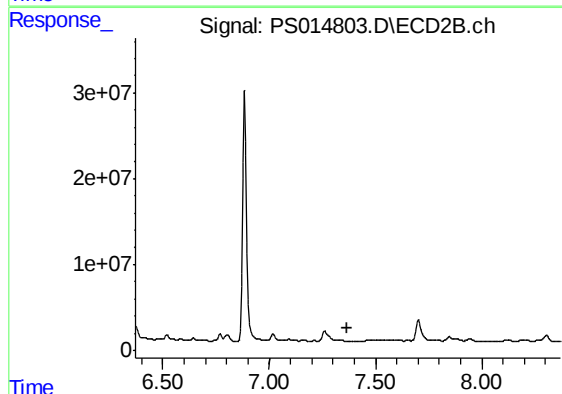
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 3798881
Conc: 2.26 ug/ml



#7 MCPA

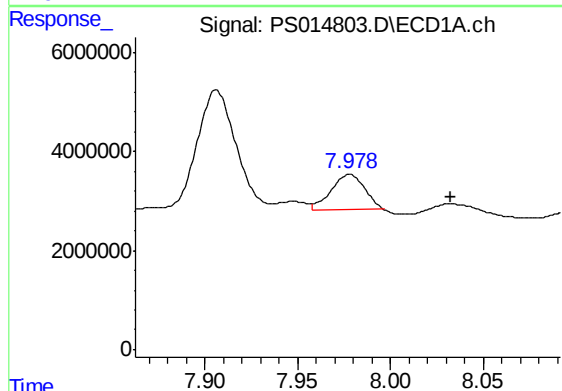
R.T.: 7.651 min
Delta R.T.: -0.019 min
Response: 7444197
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



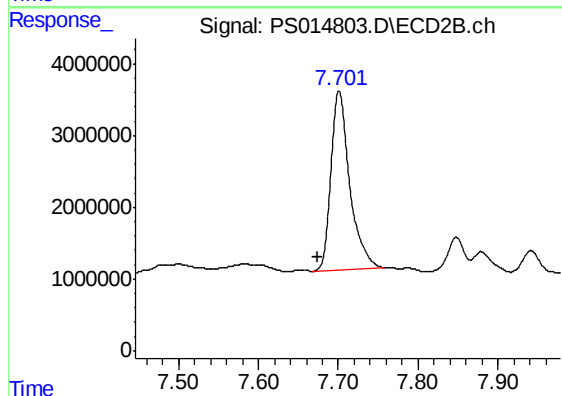
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



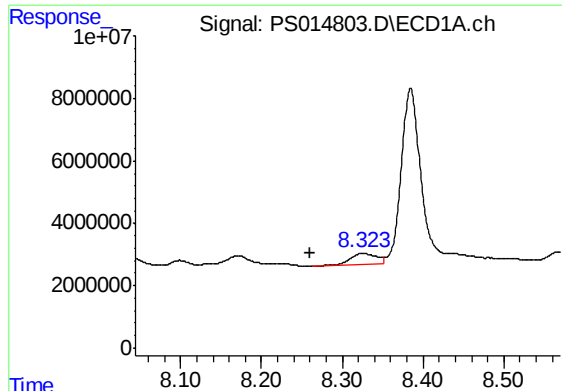
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: -0.055 min
Response: 8738993
Conc: 6.25 ng/ml



#8 DICHLORPROP

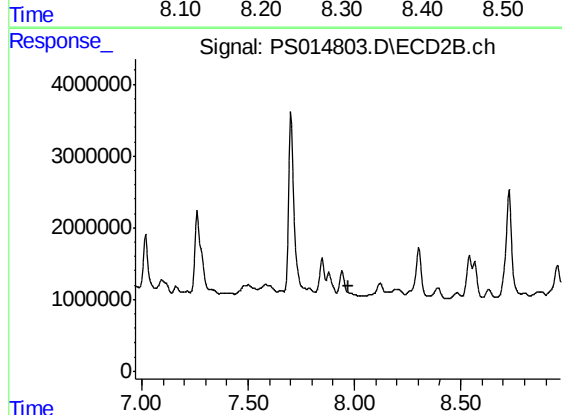
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 40666141
Conc: 80.56 ng/ml



#9 2,4-D

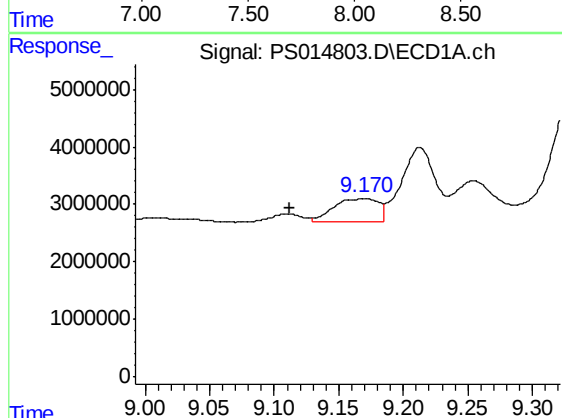
R.T.: 8.325 min
Delta R.T.: 0.065 min
Response: 8794970
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



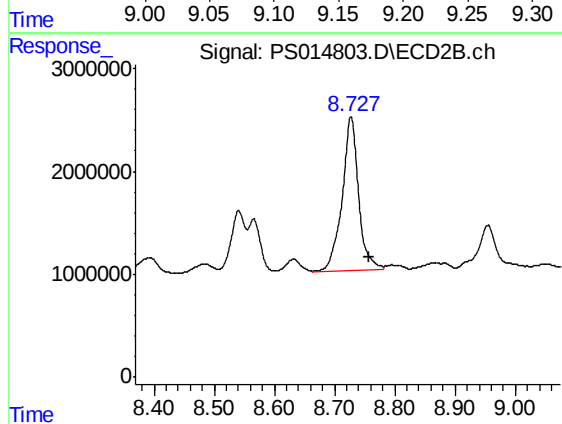
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: -324233
Conc: N.D.



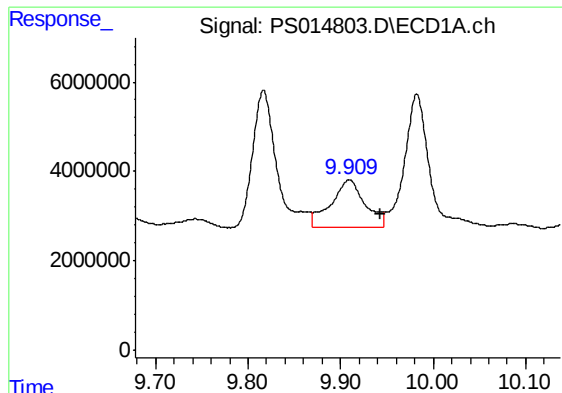
#11 2,4,5-TP (SILVEX)

R.T.: 9.170 min
Delta R.T.: 0.058 min
Response: 9647006
Conc: 1.18 ng/ml



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

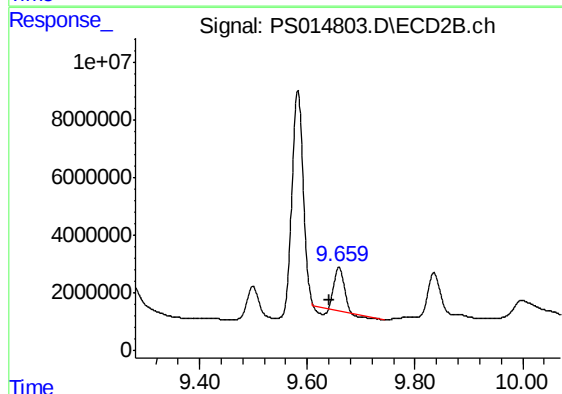
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 28402677
Conc: 10.40 ng/ml



#13 2,4-DB

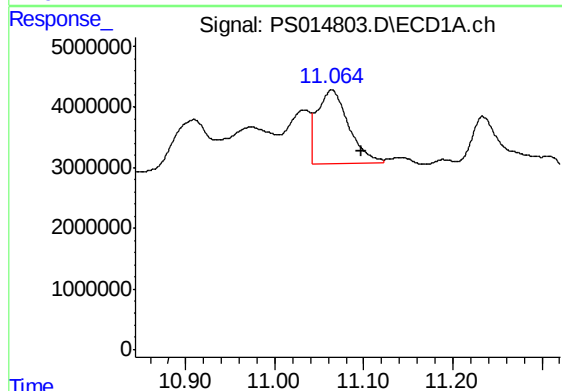
R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 26770079
Conc: 17.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



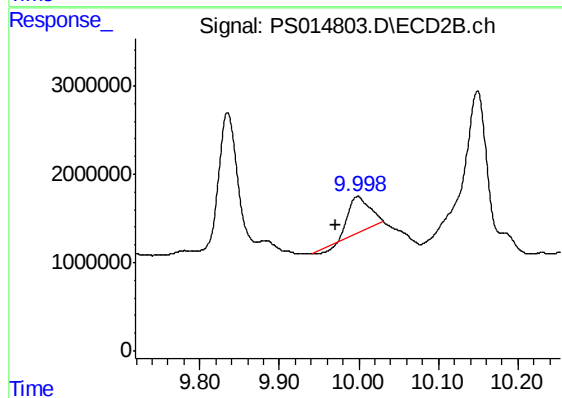
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 16208876
Conc: 46.73 ng/ml



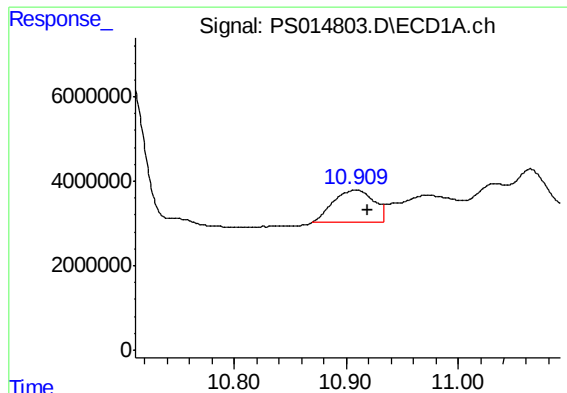
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 29740867
Conc: 4.62 ng/ml



#14 DINOSEB

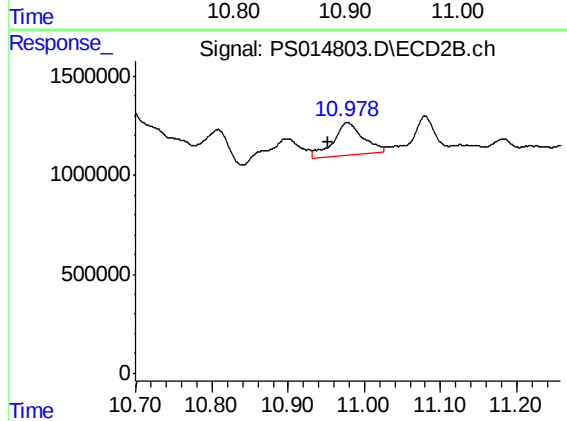
R.T.: 9.999 min
Delta R.T.: 0.027 min
Response: 7620797
Conc: 3.96 ng/ml



#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.010 min
Response: 19179565
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-1



#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.025 min
Response: 4656082
Conc: 1.24 ng/ml