

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 21:51
 Operator : DD\AJ
 Sample : M2295-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-D-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:53:44 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	7.153	6.882	1255.4E6	442.5E6	825.295	950.770
Target Compounds							
1) T	Dalapon	2.961f	2.570	98499493	151.7E6	54.626	233.067 #
2) T	3,5-DICHL...	6.314f	6.074	1222037	74128086	<MDL	101.089 #
3) T	4-Nitroph...	6.989	6.476	2740133	6055251	3.372	21.447 #
5) T	DICAMBA	7.327	7.016	14938355	18302490	2.567	9.049 #
6) T	MCP	7.503	7.091f	10475607	6273783	2.406	3.725 #
7) T	MCPA	7.657	0.000	58256044	0	9.361	N.D. #
8) T	DICHLORPROP	0.000	7.711	0	24828658	N.D.	49.183
9) T	2,4-D	8.322f	0.000	15540466	0	9.774	N.D. #
10) T	Pentachlo...	8.613f	0.000	20423593	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.107	8.774	4060954	8721582	<MDL	3.193 #
13) T	2,4-DB	9.978	9.654	42711105	2664242	28.067	7.681 #
14) T	DINOSEB	11.063	10.009	30123846	3673261	4.675	1.908 #
15) T	Picloram	10.912	10.978	11763818	2985842	1.051	<MDL #
16) T	DCPA	11.360	10.896	-2742224	4181137	N.D.	1.030

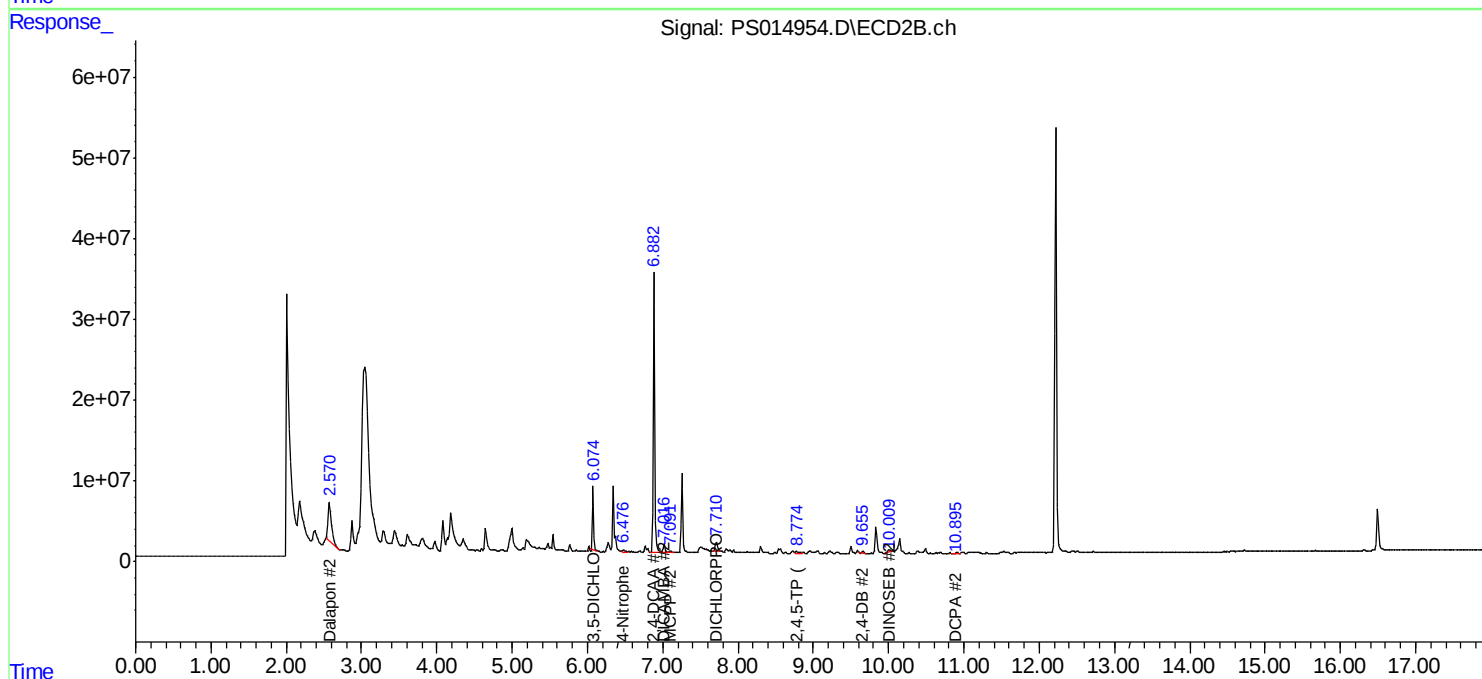
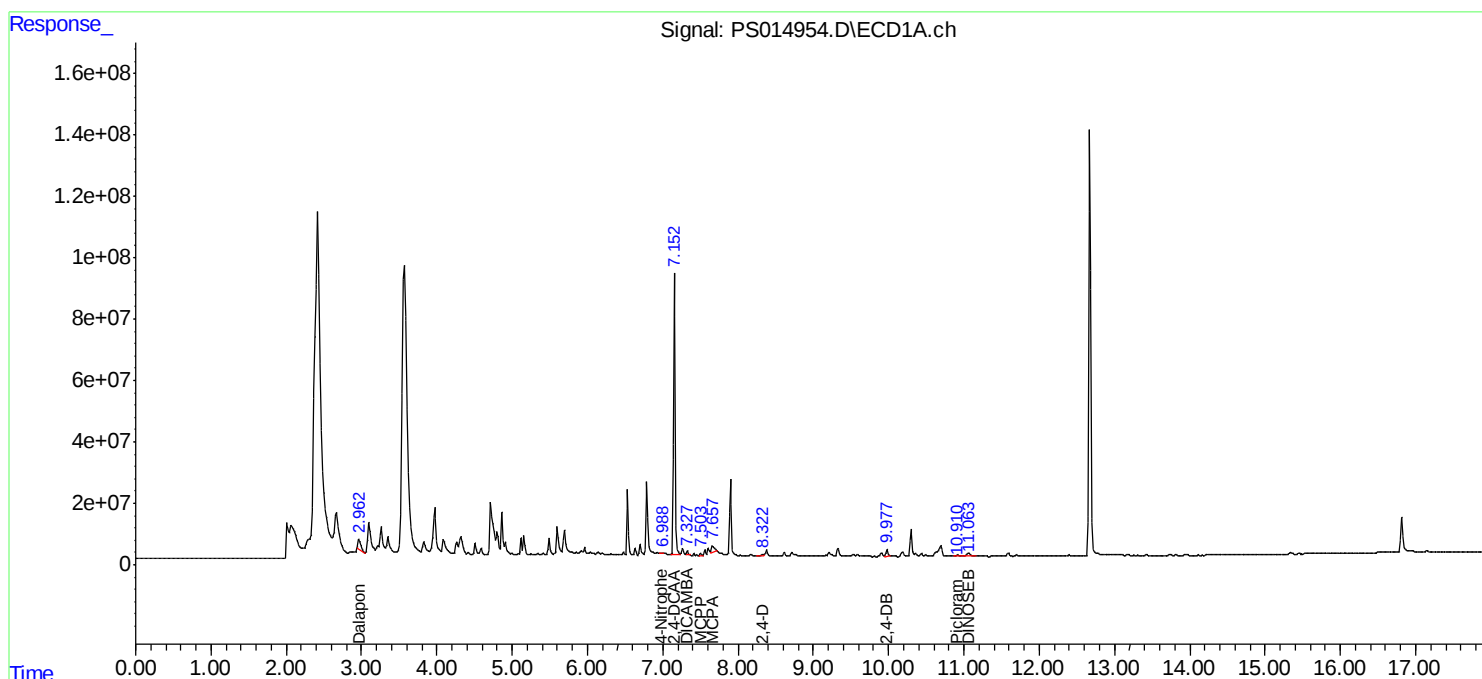
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

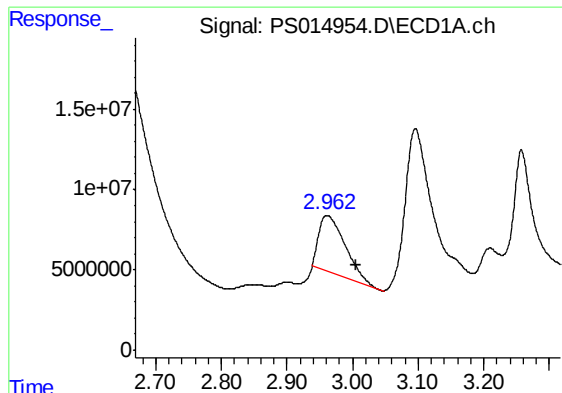
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
Data File : PS014954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 21:51
Operator : DD\AJ
Sample : M2295-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
DRUM-D-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 05:53:44 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

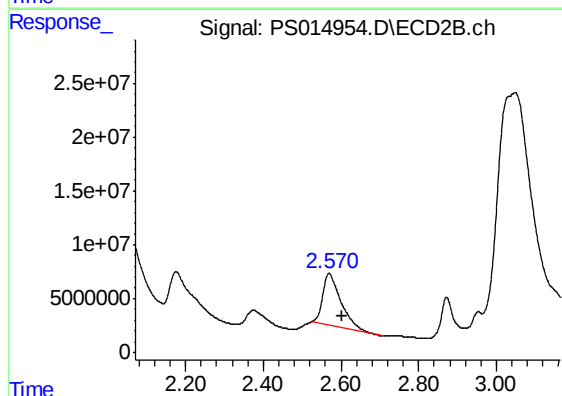




#1 Dalapon

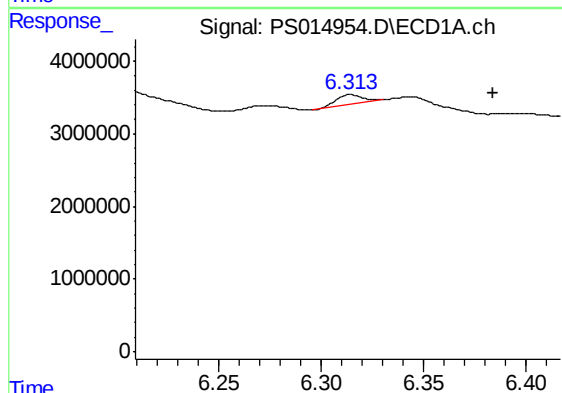
R.T.: 2.961 min
Delta R.T.: -0.045 min
Response: 98499493
Conc: 54.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



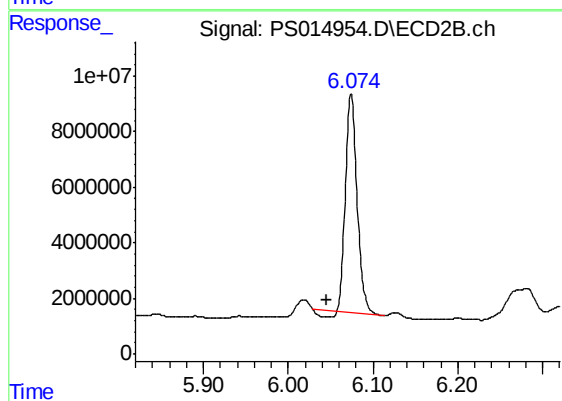
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 151685608
Conc: 233.07 ng/ml



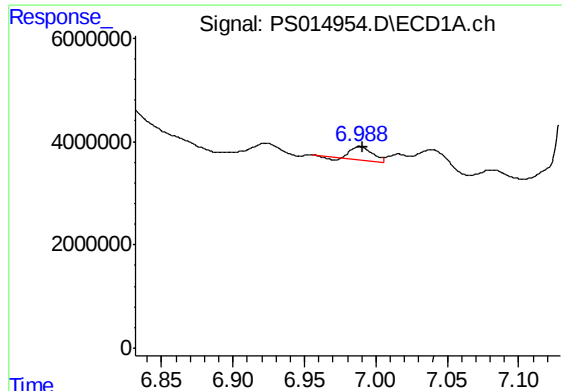
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.069 min
Response: 1222037
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

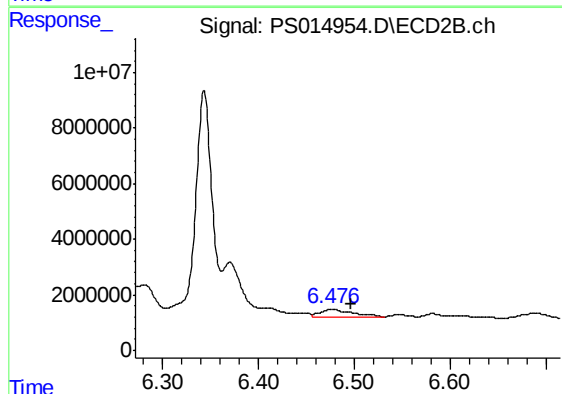
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 74128086
Conc: 101.09 ng/ml



#3 4-Nitrophenol

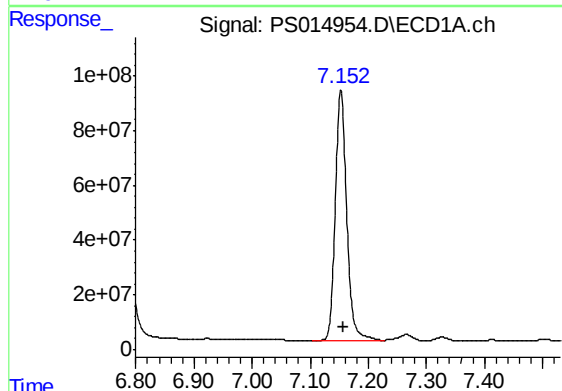
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 2740133
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



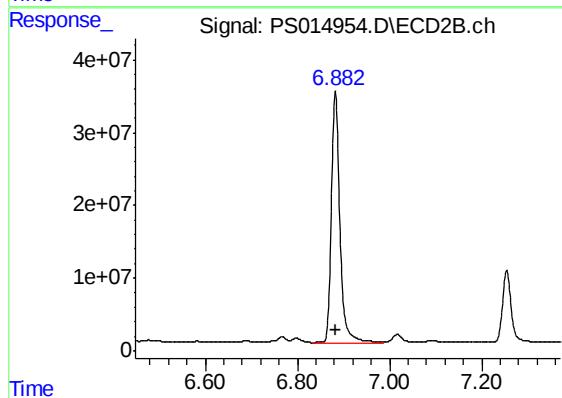
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 6055251
Conc: 21.45 ng/ml



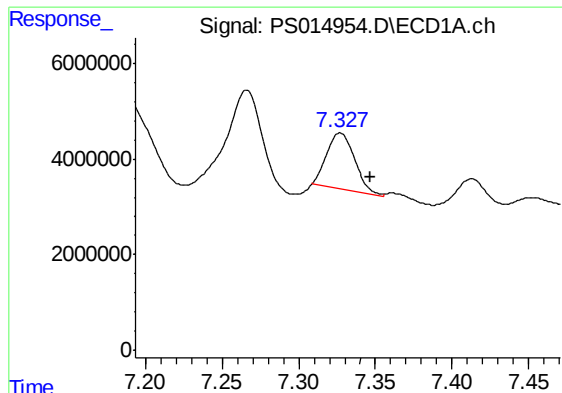
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 1255434829
Conc: 825.29 ng/ml



#4 2,4-DCAA

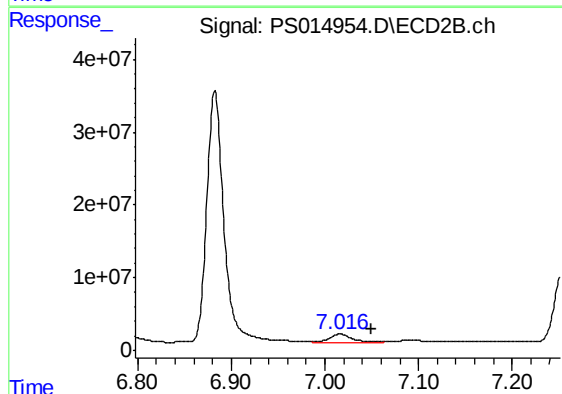
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 442540188
Conc: 950.77 ng/ml



#5 DICAMBA

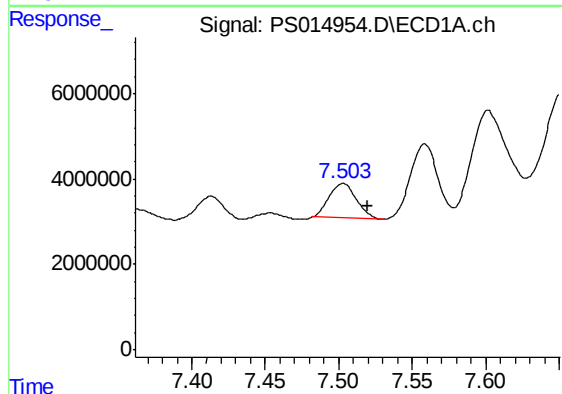
R.T.: 7.327 min
Delta R.T.: -0.020 min
Response: 14938355
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



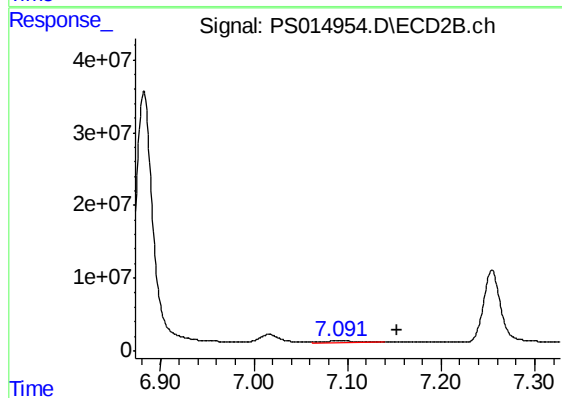
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 18302490
Conc: 9.05 ng/ml



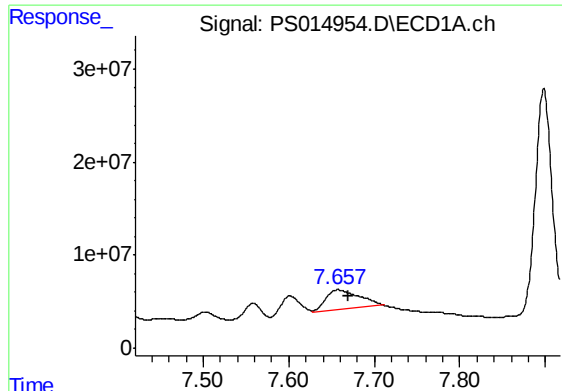
#6 MCPP

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 10475607
Conc: 2.41 ug/ml



#6 MCPP

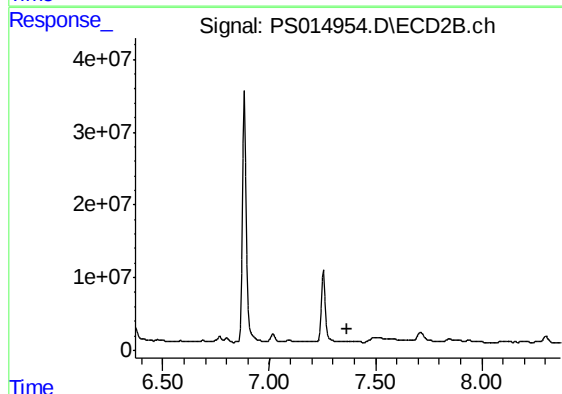
R.T.: 7.091 min
Delta R.T.: -0.062 min
Response: 6273783
Conc: 3.73 ug/ml



#7 MCPA

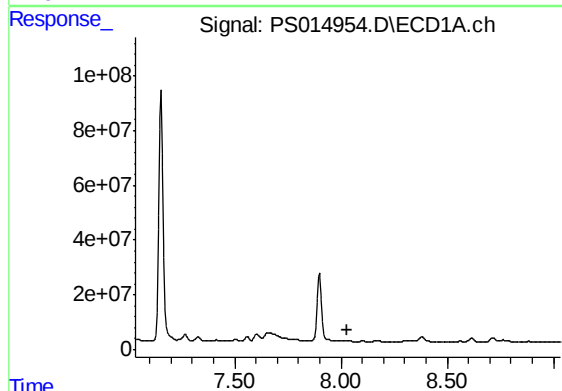
R.T.: 7.657 min
Delta R.T.: -0.013 min
Response: 58256044
Conc: 9.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



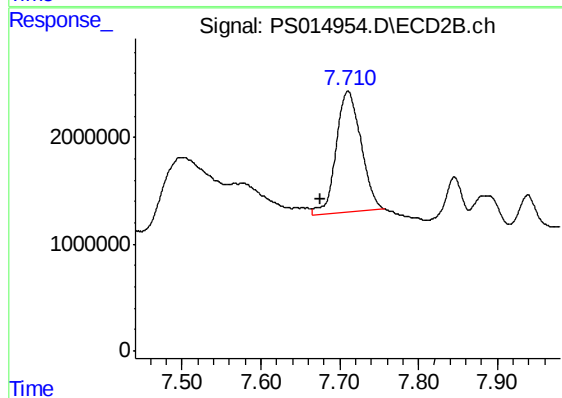
#7 MCPA

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



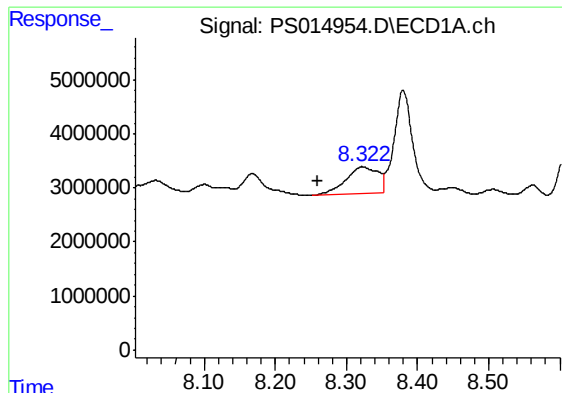
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

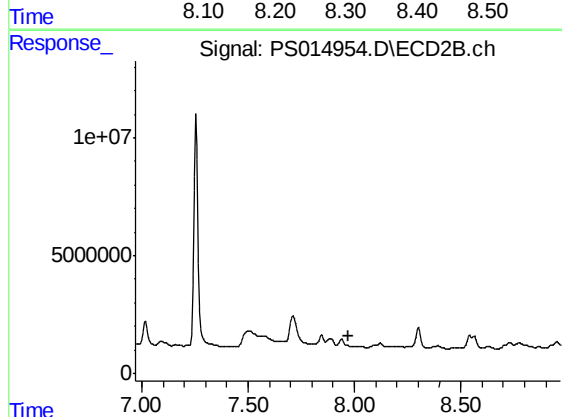
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 24828658
Conc: 49.18 ng/ml



#9 2,4-D

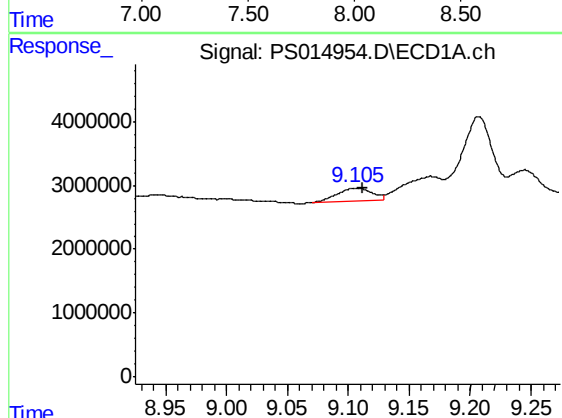
R.T.: 8.322 min
Delta R.T.: 0.061 min
Response: 15540466
Conc: 9.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



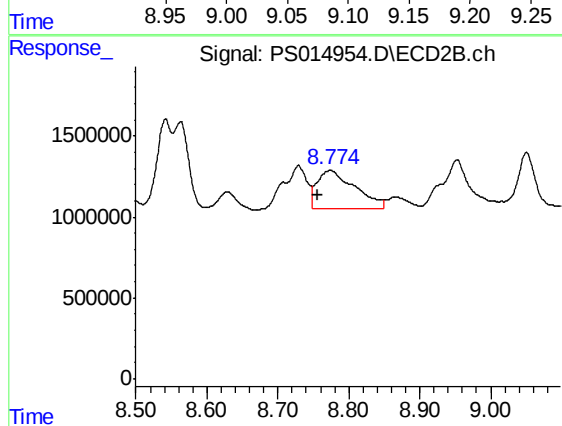
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



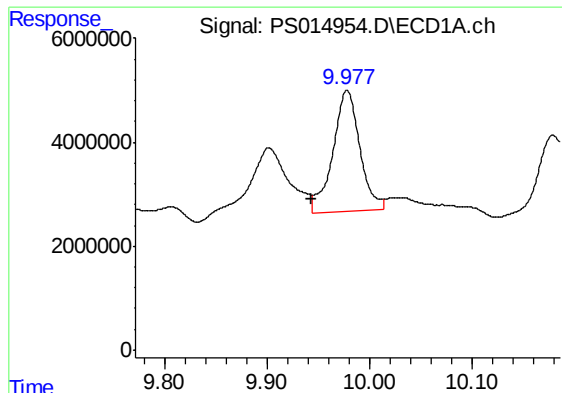
#11 2,4,5-TP (SILVEX)

R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 4060954
Conc: N.D.



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

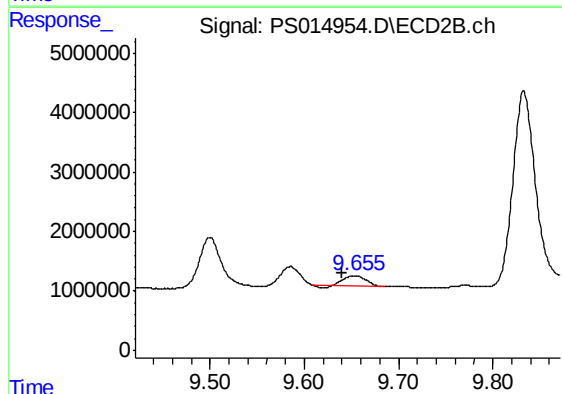
R.T.: 8.774 min
Delta R.T.: 0.018 min
Response: 8721582
Conc: 3.19 ng/ml



#13 2,4-DB

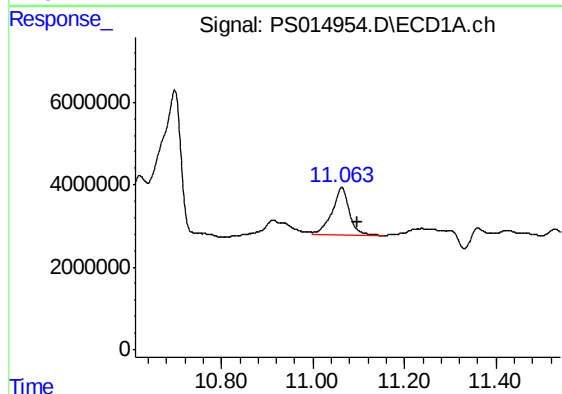
R.T.: 9.978 min
Delta R.T.: 0.035 min
Response: 42711105
Conc: 28.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



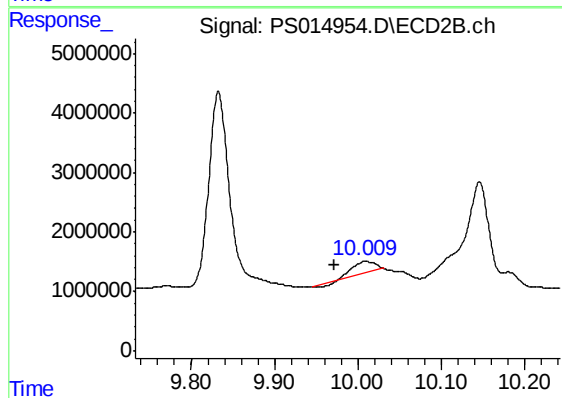
#13 2,4-DB

R.T.: 9.654 min
Delta R.T.: 0.014 min
Response: 2664242
Conc: 7.68 ng/ml



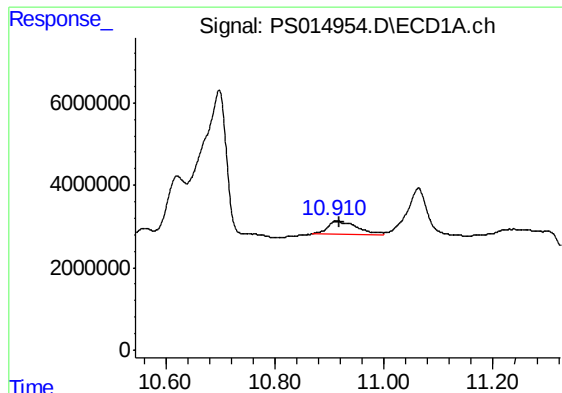
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 30123846
Conc: 4.67 ng/ml



#14 DINOSEB

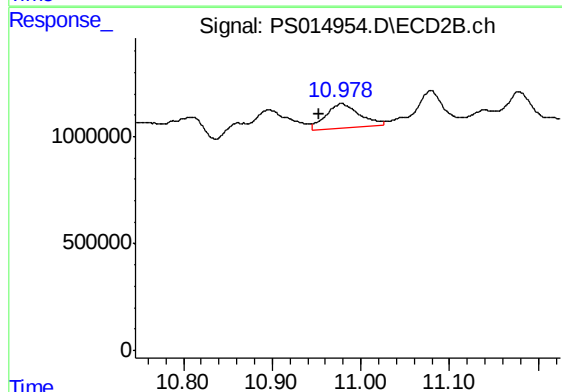
R.T.: 10.009 min
Delta R.T.: 0.038 min
Response: 3673261
Conc: 1.91 ng/ml



#15 Picloram

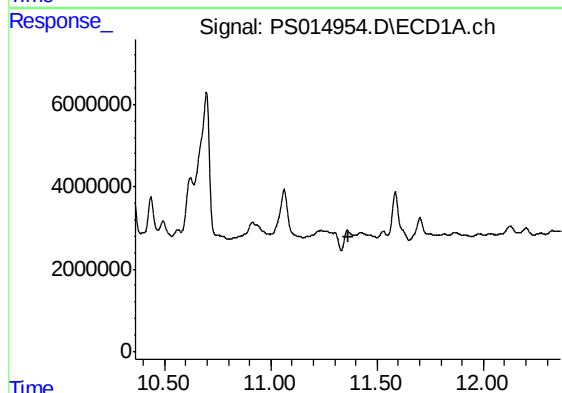
R.T.: 10.912 min
Delta R.T.: -0.007 min
Response: 11763818
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-D-E



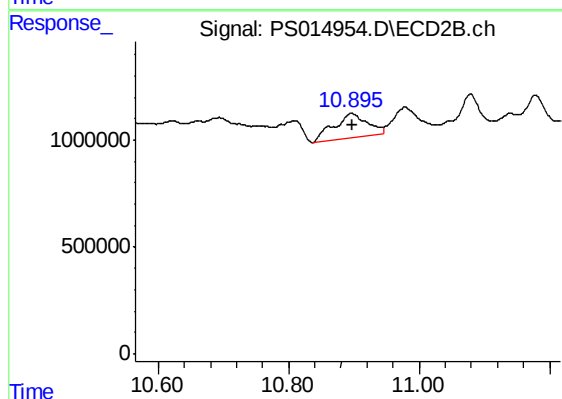
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.026 min
Response: 2985842
Conc: N.D.



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: -2742224
Conc: N.D.



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 4181137
Conc: 1.03 ng/ml