

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 13:05
 Operator : DD\AJ
 Sample : M1967-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 13:20:59 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	7.156	6.882	487.0E6	172.6E6	320.112	370.739
Target Compounds							
1) T	Dalapon	2.970	2.571	78314083	53057816	43.431	81.524 #
2) T	3,5-DICHL...	6.425f	6.073	5116887	26721836	2.470	36.441 #
3) T	4-Nitroph...	0.000	6.523	0	1341841	N.D.	4.753
5) T	DICAMBA	7.302f	7.015	2830096	13597977	<MDL	6.723 #
6) T	MCPD	7.534	7.152	21824237	6413794	5.012	3.809
7) T	MCPA	7.650	7.393	20231638	7873881	3.251	3.242
8) T	DICHLORPROP	0.000	7.697	0	31063780	N.D.	61.534
9) T	2,4-D	8.221	7.970	5760127	11179513	3.623	20.104 #
10) T	Pentachlo...	8.566	8.394	19019050	2182324	<MDL	<MDL #
11) T	2,4,5-TP ...	9.062f	8.724	5131092	65242870	<MDL	23.884 #
12) T	2,4,5-T	9.379	9.125	9818857	20814652	1.194	7.958 #
13) T	2,4-DB	9.943	9.632	36434848	18235807	23.943	52.572 #
14) T	DINOSEB	11.125	9.967	61819965	31565915	9.594	16.392 #
15) T	Picloram	10.890	10.976	122.0E6	23673662	10.906	6.313 #
16) T	DCPA	11.380	10.916	21405432	7832919	1.737	1.929

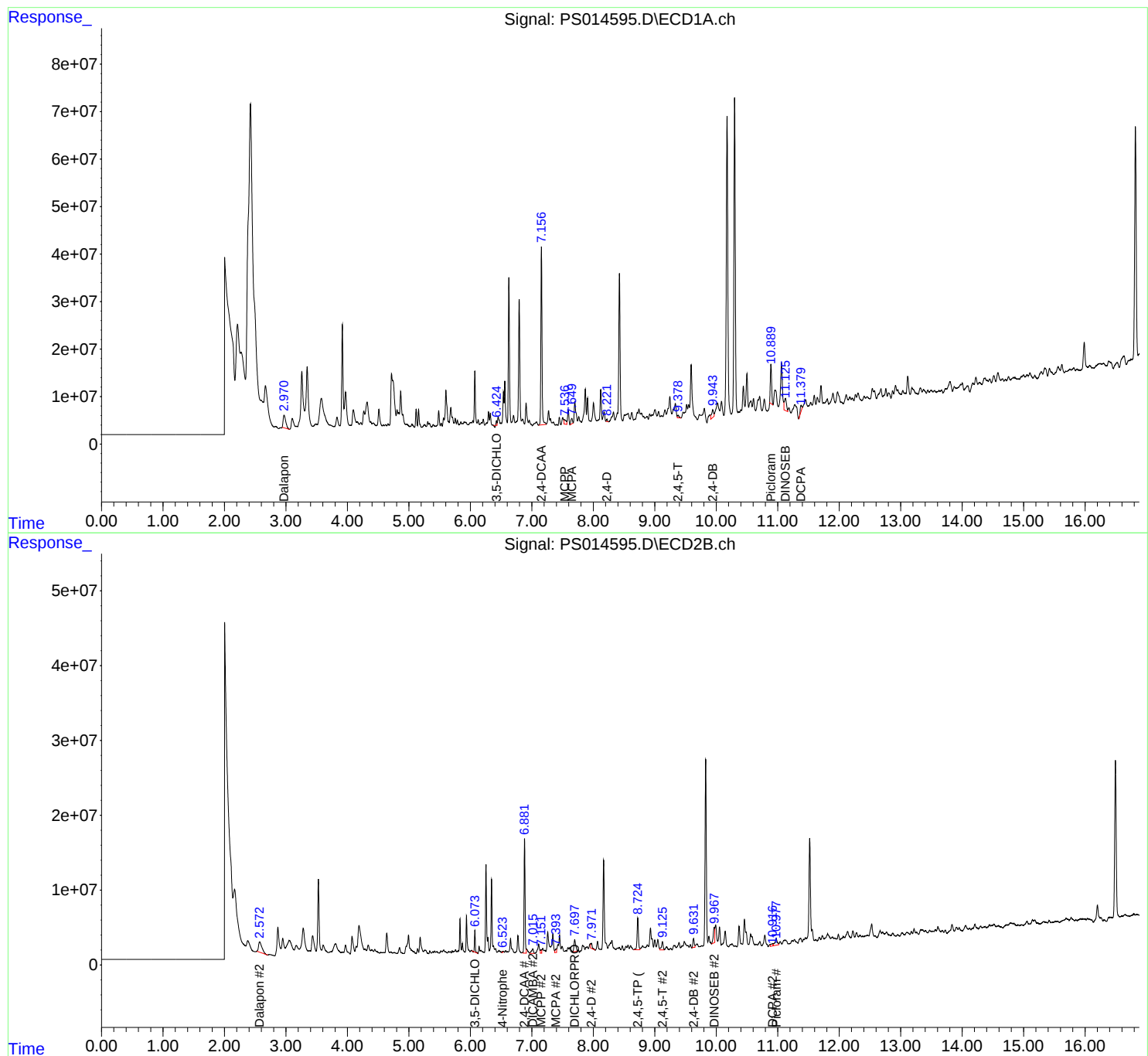
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

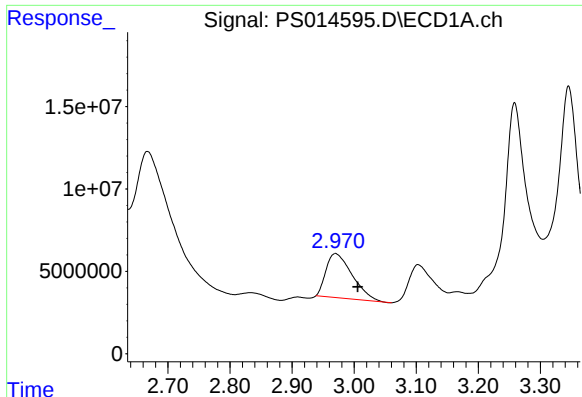
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014595.D
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

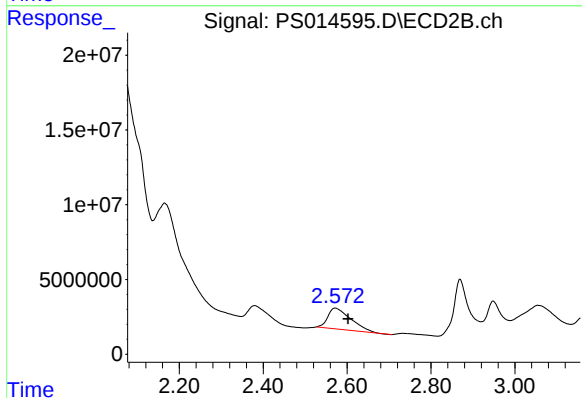




#1 Dalapon

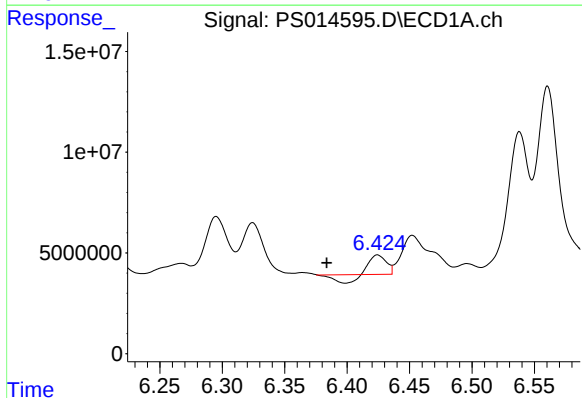
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 78314083
Conc: 43.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



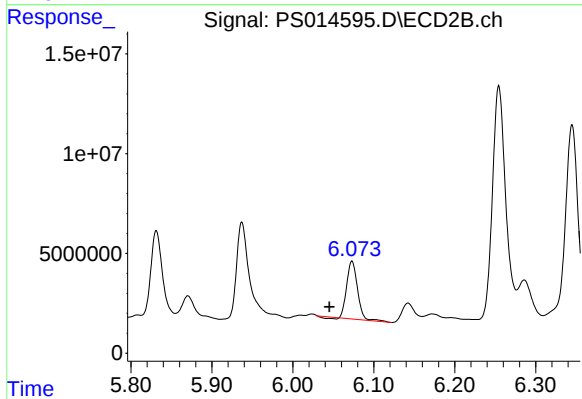
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 53057816
Conc: 81.52 ng/ml



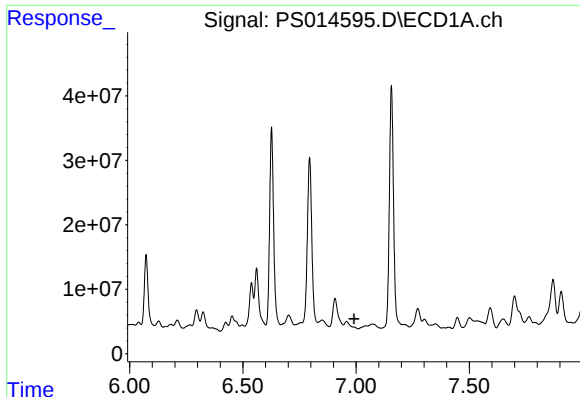
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.041 min
Response: 5116887
Conc: 2.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

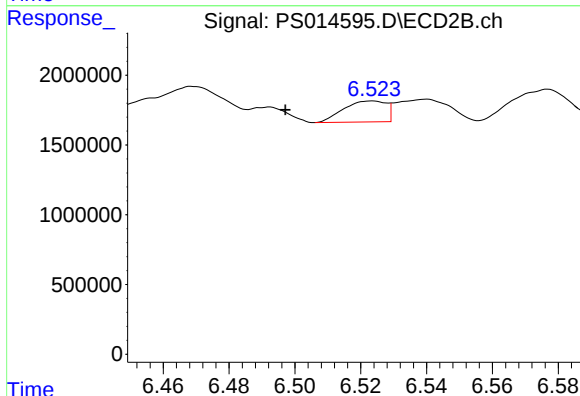
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 26721836
Conc: 36.44 ng/ml



#3 4-Nitrophenol

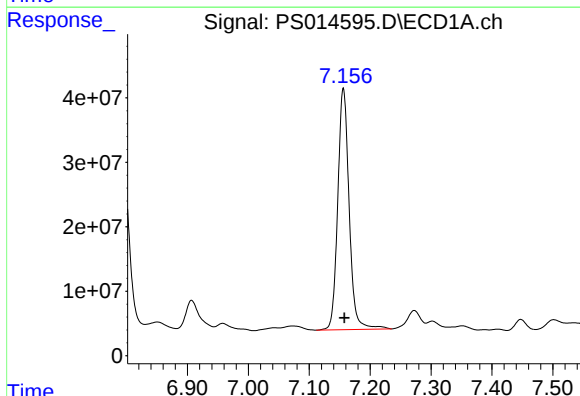
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



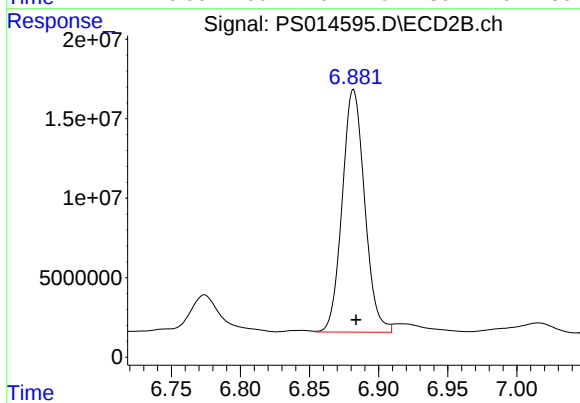
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.026 min
Response: 1341841
Conc: 4.75 ng/ml



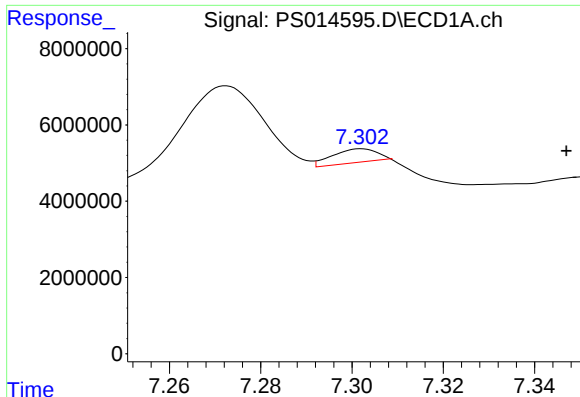
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 486953055
Conc: 320.11 ng/ml



#4 2,4-DCAA

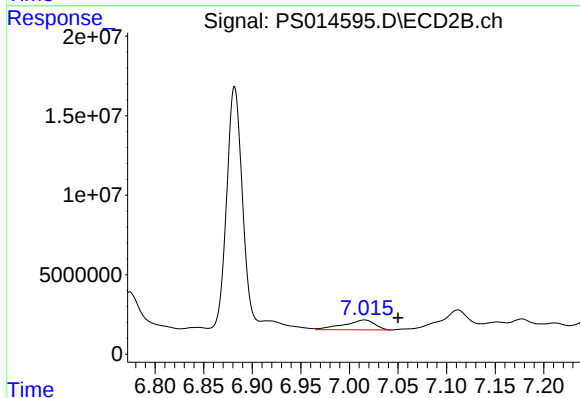
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 172562032
Conc: 370.74 ng/ml



#5 DICAMBA

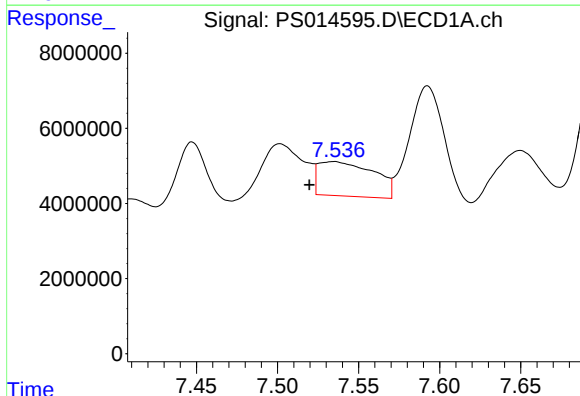
R.T.: 7.302 min
Delta R.T.: -0.045 min
Response: 2830096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



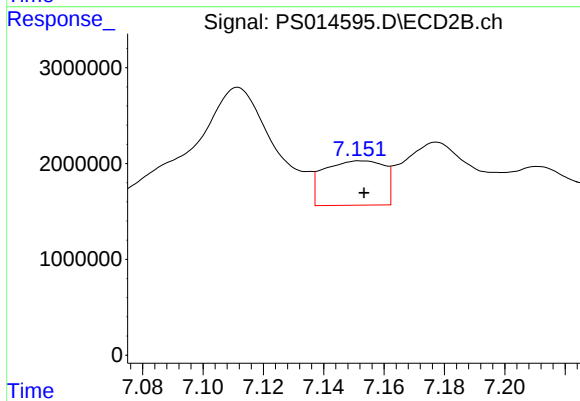
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 13597977
Conc: 6.72 ng/ml



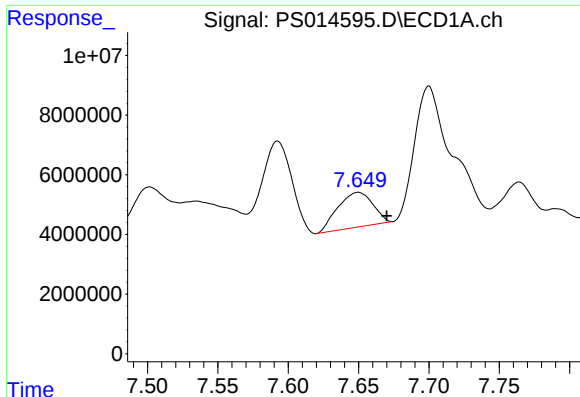
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.015 min
Response: 21824237
Conc: 5.01 ug/ml



#6 MCP

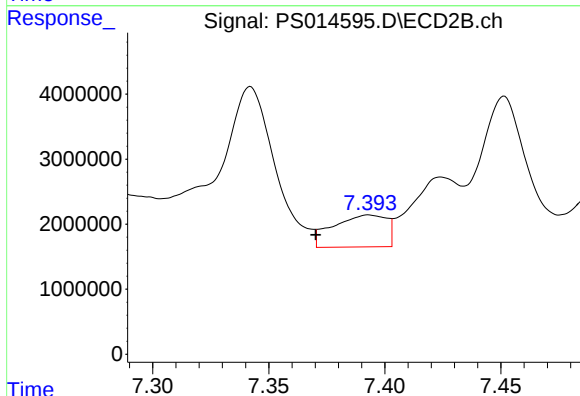
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 6413794
Conc: 3.81 ug/ml



#7 MCPA

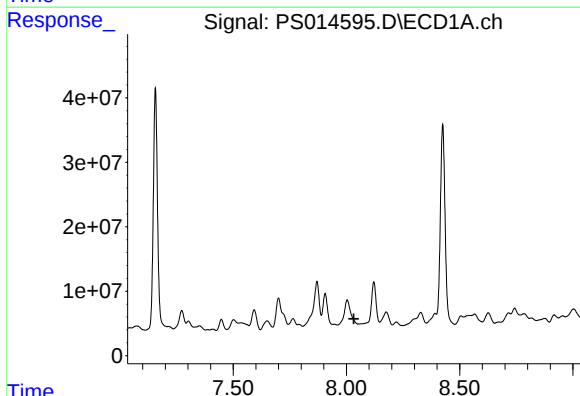
R.T.: 7.650 min
Delta R.T.: -0.020 min
Response: 20231638
Conc: 3.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



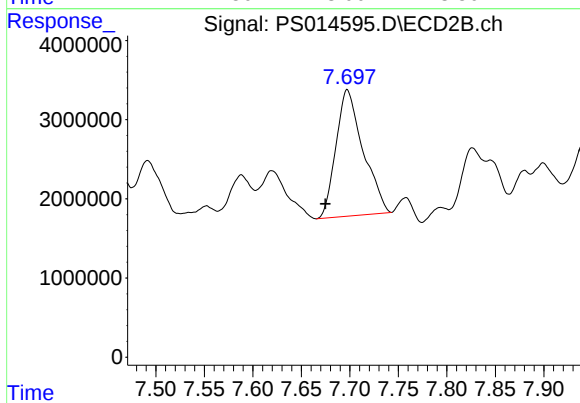
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.023 min
Response: 7873881
Conc: 3.24 ug/ml



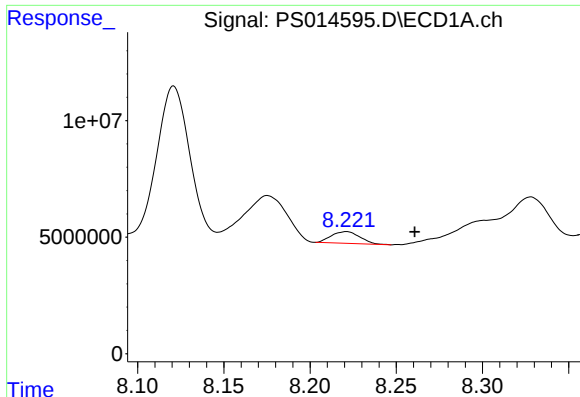
#8 DICHLORPROP

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



#8 DICHLORPROP

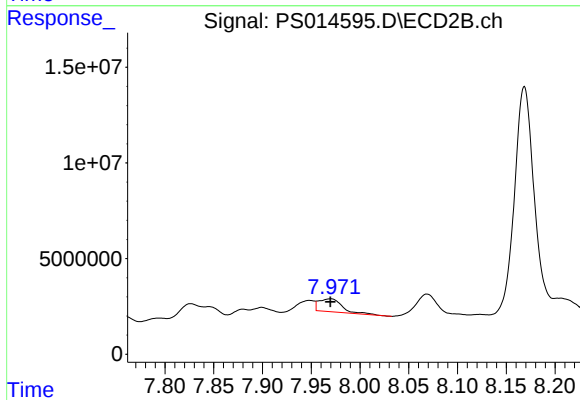
R.T.: 7.697 min
Delta R.T.: 0.023 min
Response: 31063780
Conc: 61.53 ng/ml



#9 2,4-D

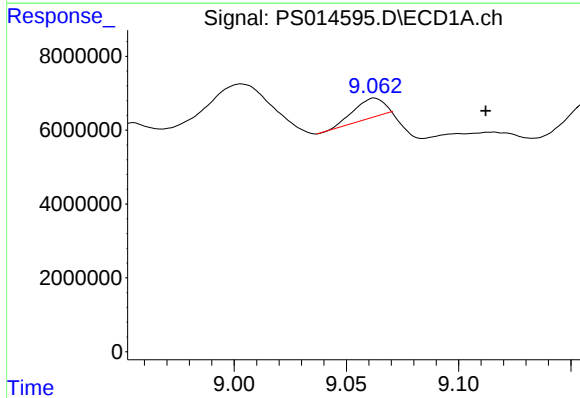
R.T.: 8.221 min
Delta R.T.: -0.040 min
Response: 5760127
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



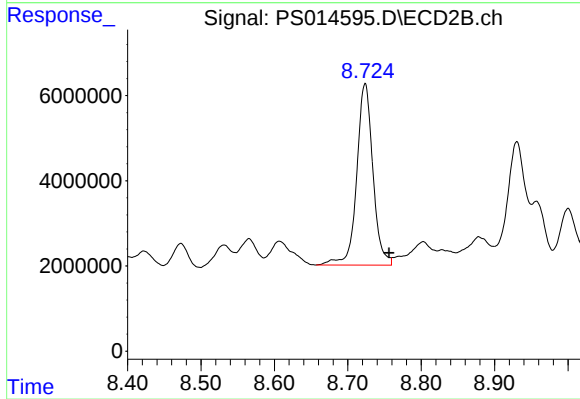
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 11179513
Conc: 20.10 ng/ml



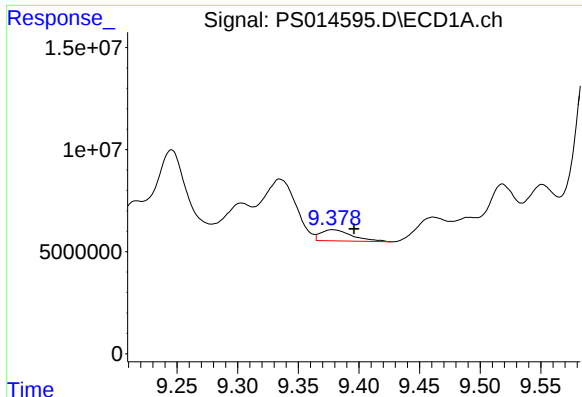
#11 2,4,5-TP (SILVEX)

R.T.: 9.062 min
Delta R.T.: -0.050 min
Response: 5131092
Conc: N.D.



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

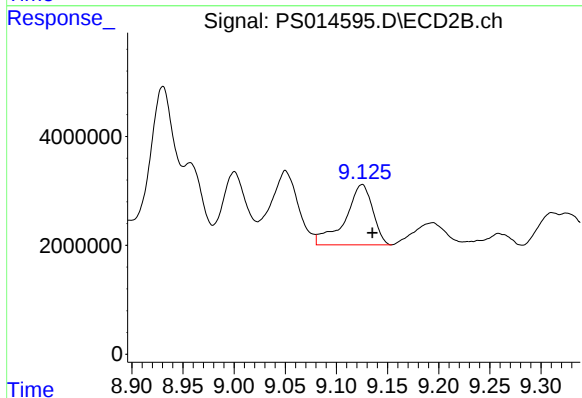
R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 65242870
Conc: 23.88 ng/ml



#12 2,4,5-T

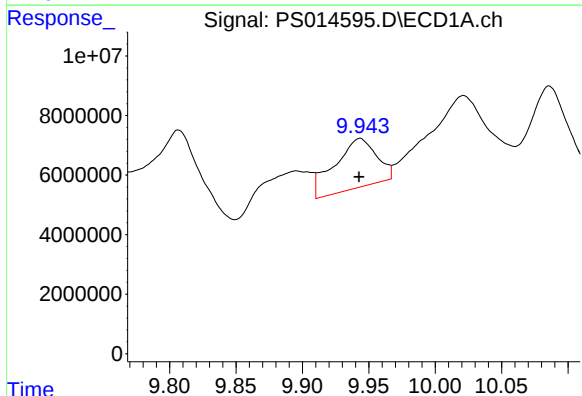
R.T.: 9.379 min
Delta R.T.: -0.018 min
Response: 9818857
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



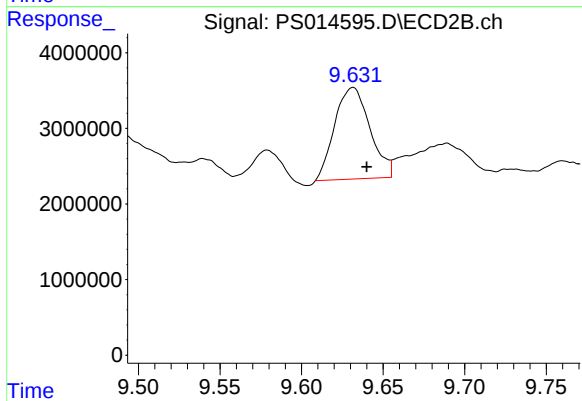
#12 2,4,5-T

R.T.: 9.125 min
Delta R.T.: -0.010 min
Response: 20814652
Conc: 7.96 ng/ml



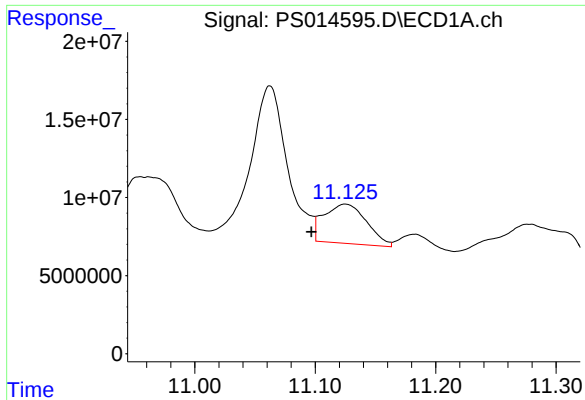
#13 2,4-DB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 36434848
Conc: 23.94 ng/ml



#13 2,4-DB

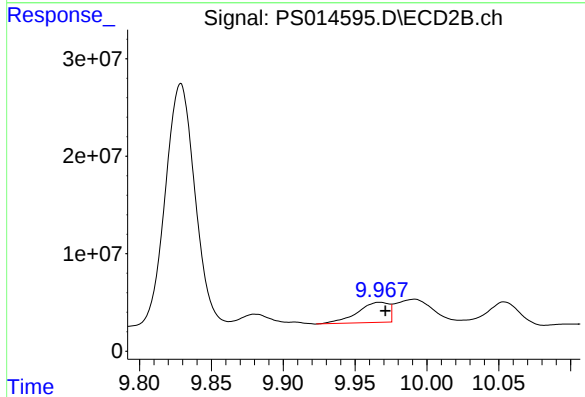
R.T.: 9.632 min
Delta R.T.: -0.008 min
Response: 18235807
Conc: 52.57 ng/ml



#14 DINOSEB

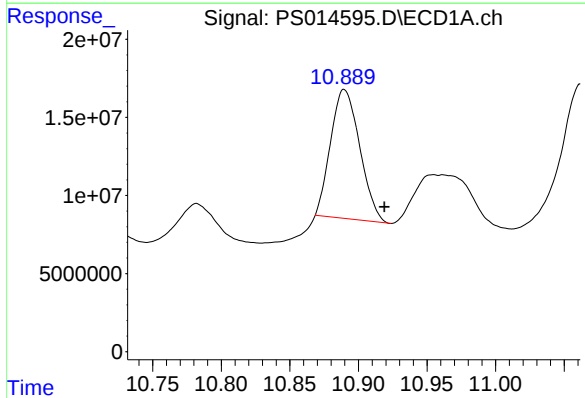
R.T.: 11.125 min
Delta R.T.: 0.028 min
Response: 61819965
Conc: 9.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



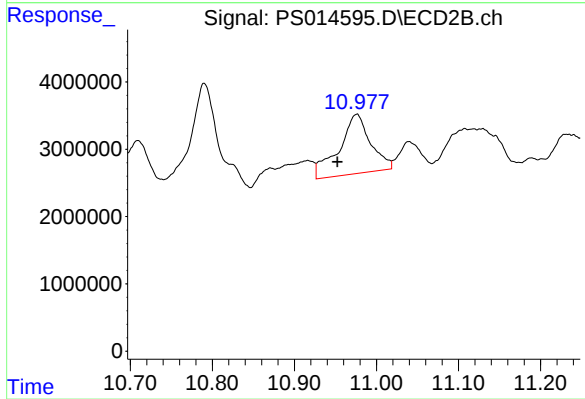
#14 DINOSEB

R.T.: 9.967 min
Delta R.T.: -0.004 min
Response: 31565915
Conc: 16.39 ng/ml



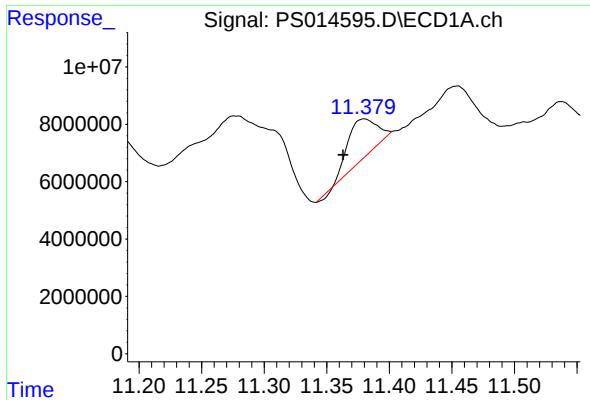
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.029 min
Response: 122017160
Conc: 10.91 ng/ml



#15 Picloram

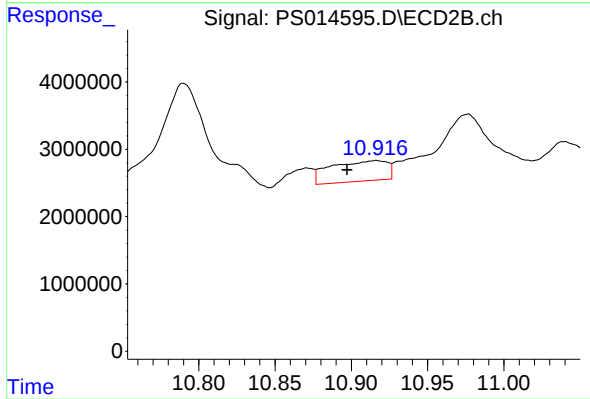
R.T.: 10.976 min
Delta R.T.: 0.024 min
Response: 23673662
Conc: 6.31 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: 0.017 min
Response: 21405432
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.019 min
Response: 7832919
Conc: 1.93 ng/ml