

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
 Data File : PS014253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 17:59
 Operator : DD\AJ
 Sample : M1648-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:35:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.902	508.0E6	203.4E6	504.435	534.507
Target Compounds							
1) T	Dalapon	2.989	2.585	37503737	78361813	31.948	148.658 #
2) T	3,5-DICHL...	0.000	6.085	0	52557409	N.D.	91.300
3) T	4-Nitroph...	7.039	6.492	10443027	1671124	20.106	6.815 #
5) T	DICAMBA	7.376	7.081	10128742	12842029	2.535	7.943 #
6) T	MCPD	7.554	7.151	8134941	11960001	2.758	9.023 #
7) T	MCPA	7.650f	7.359	17886058	19462268	4.126	9.885 #
8) T	DICHLORPROP	8.095	7.729	16630965	3483882	17.033	8.515 #
9) T	2,4-D	8.270f	0.000	5485037	0	5.073	N.D. #
10) T	Pentachlo...	8.622	8.411	4412856	4356318	<MDL	<MDL #
11) T	2,4,5-TP ...	9.168	8.744	424029	32775221	<MDL	14.767 #
12) T	2,4,5-T	9.468	9.166	29514276	2178305	4.924	1.006 #
13) T	2,4-DB	10.044	9.674	58056044	5156710	54.891	17.998 #
14) T	DINOSEB	11.129	10.002	46577977	15821096	10.070	10.051
15) T	Picloram	11.005	10.993	25429003	20455834	3.186	6.196 #
16) T	DCPA	11.441	10.915	-19759207	13617771	N.D.	4.057

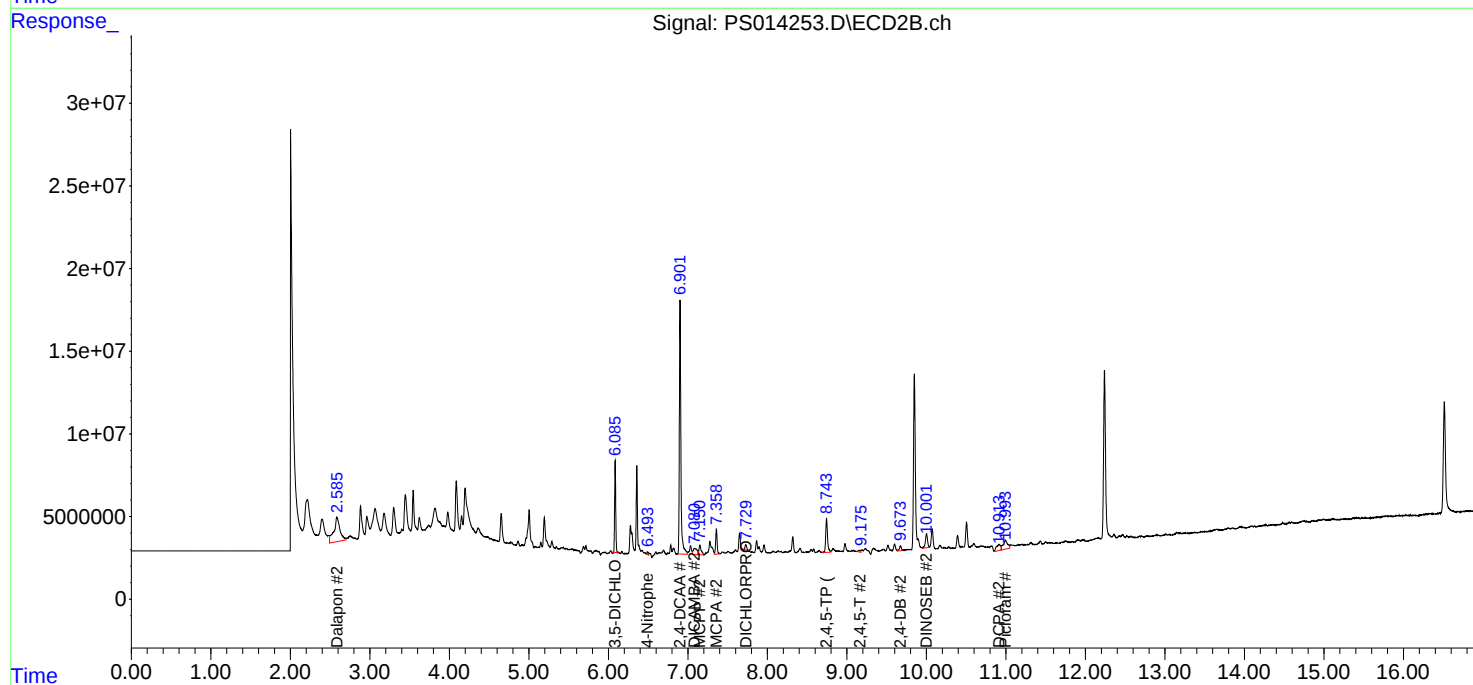
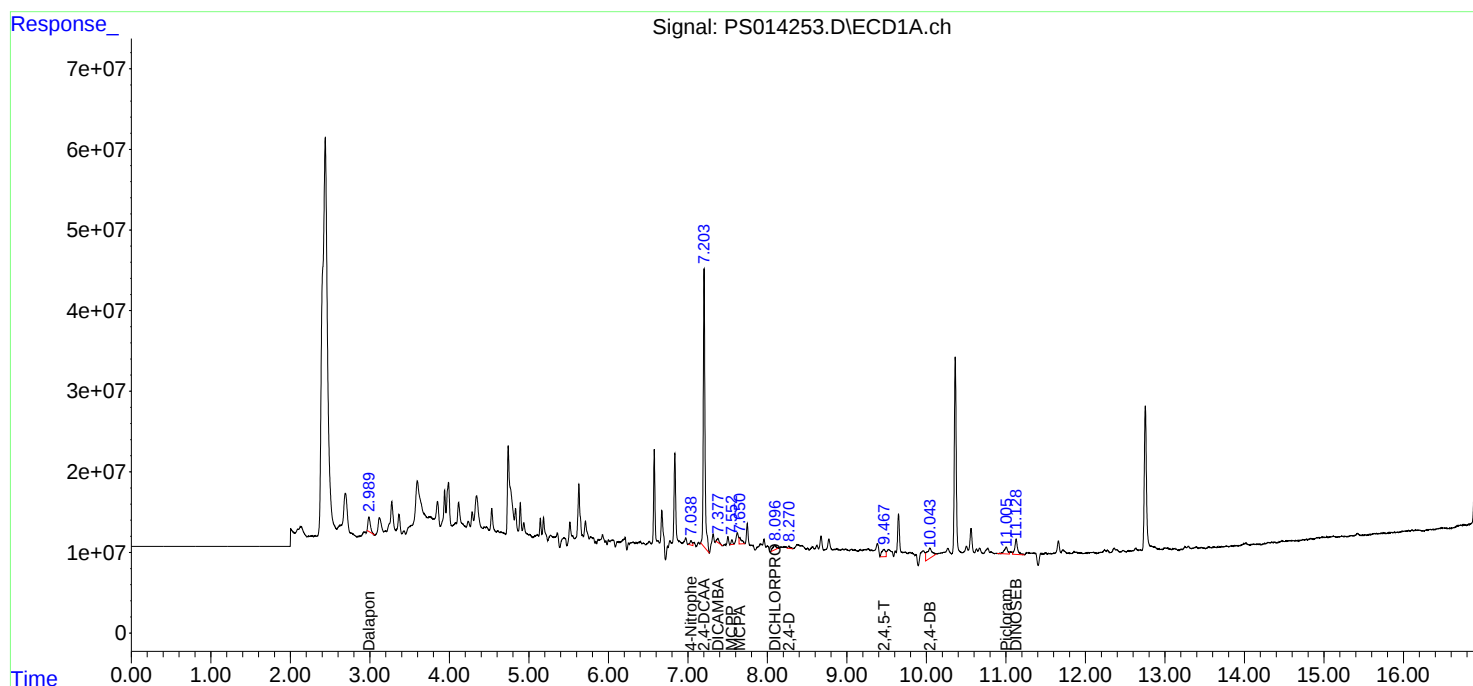
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

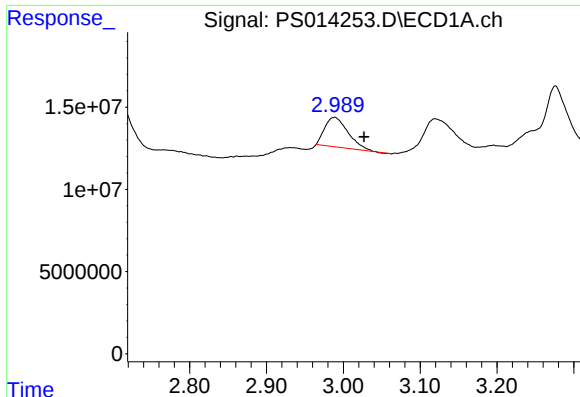
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
Data File : PS014253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2021 17:59
Operator : DD\AJ
Sample : M1648-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 01:35:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 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

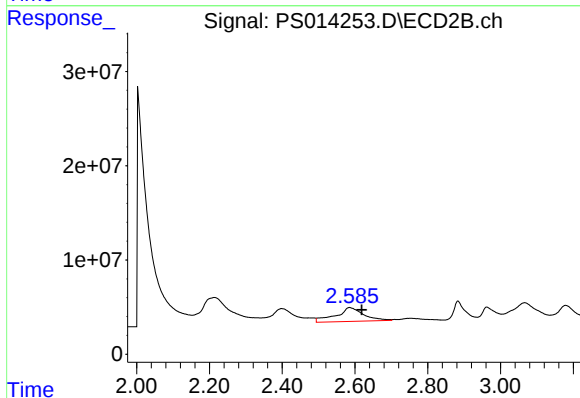




#1 Dalapon

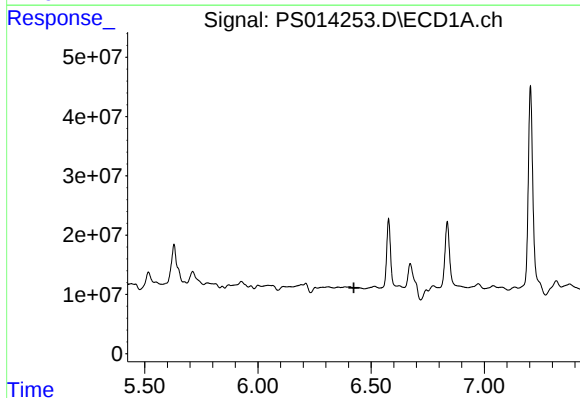
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 37503737
Conc: 31.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



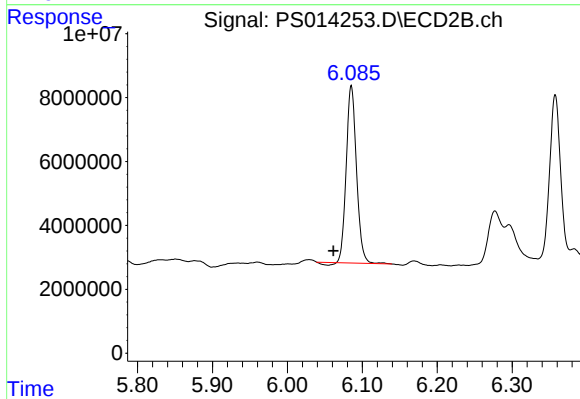
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.034 min
Response: 78361813
Conc: 148.66 ng/ml



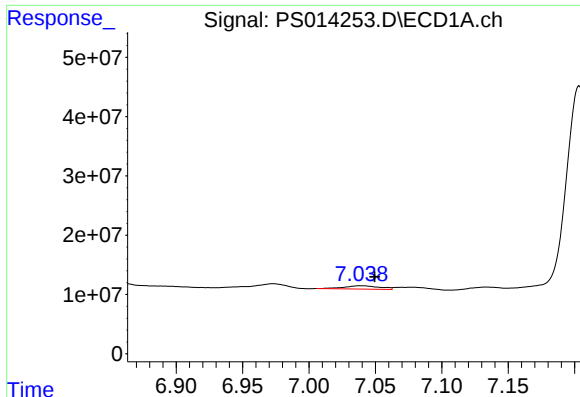
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

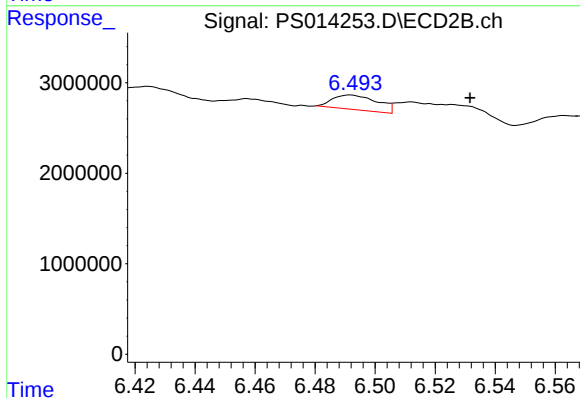
R.T.: 6.085 min
Delta R.T.: 0.024 min
Response: 52557409
Conc: 91.30 ng/ml



#3 4-Nitrophenol

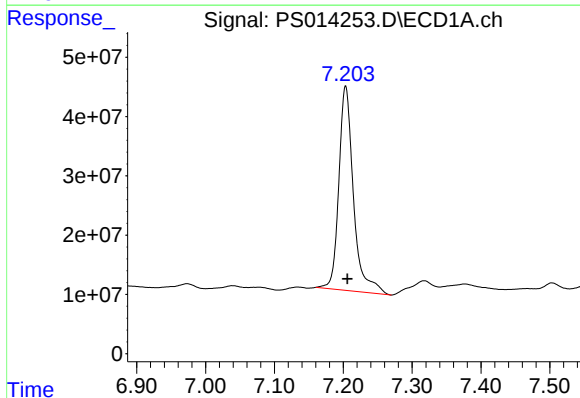
R.T.: 7.039 min
Delta R.T.: -0.010 min
Response: 10443027
Conc: 20.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



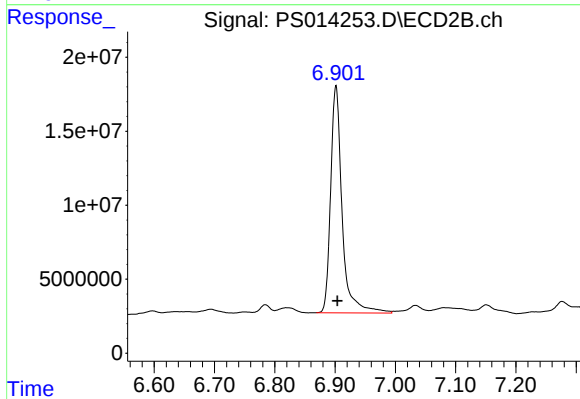
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: -0.040 min
Response: 1671124
Conc: 6.82 ng/ml



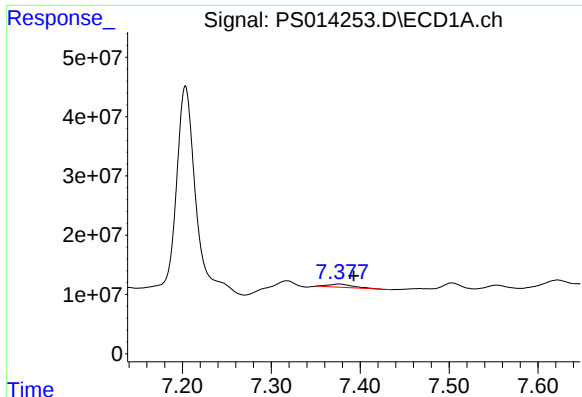
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 507953242
Conc: 504.44 ng/ml



#4 2,4-DCAA

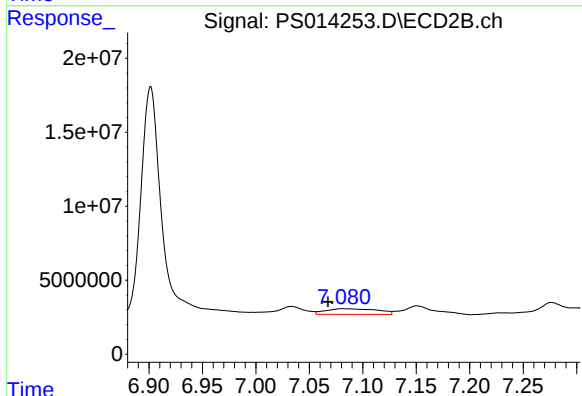
R.T.: 6.902 min
Delta R.T.: -0.002 min
Response: 203351655
Conc: 534.51 ng/ml



#5 DICAMBA

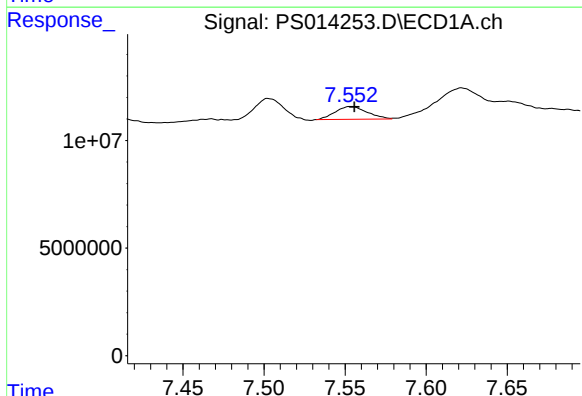
R.T.: 7.376 min
Delta R.T.: -0.016 min
Response: 10128742
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



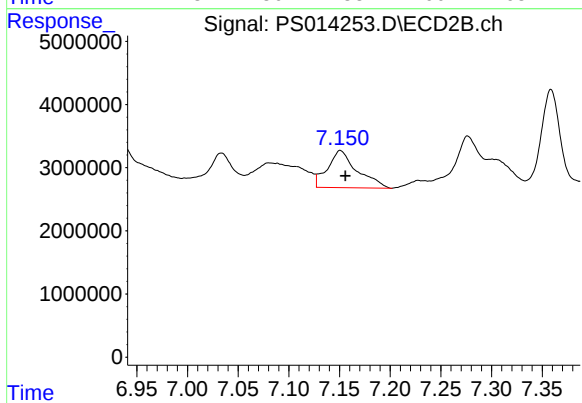
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.013 min
Response: 12842029
Conc: 7.94 ng/ml



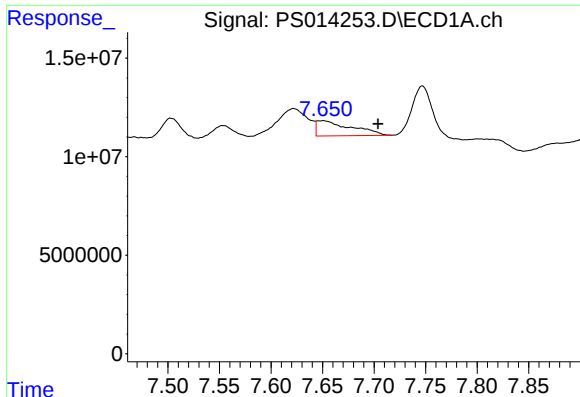
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 8134941
Conc: 2.76 ug/ml



#6 MCP

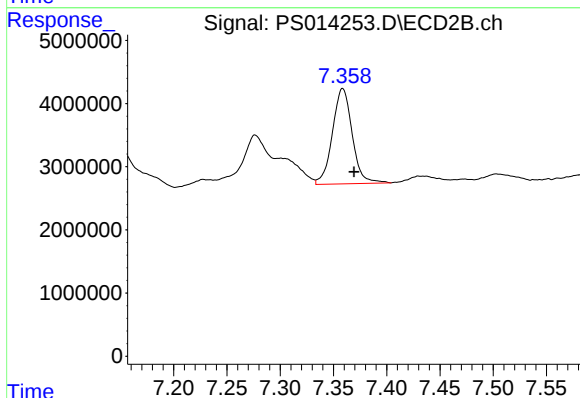
R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 11960001
Conc: 9.02 ug/ml



#7 MCPA

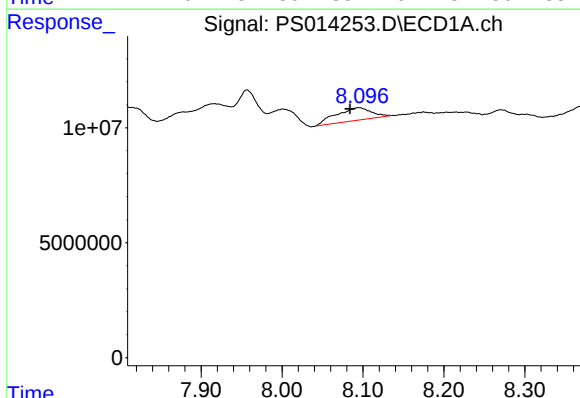
R.T.: 7.650 min
Delta R.T.: -0.054 min
Response: 17886058
Conc: 4.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



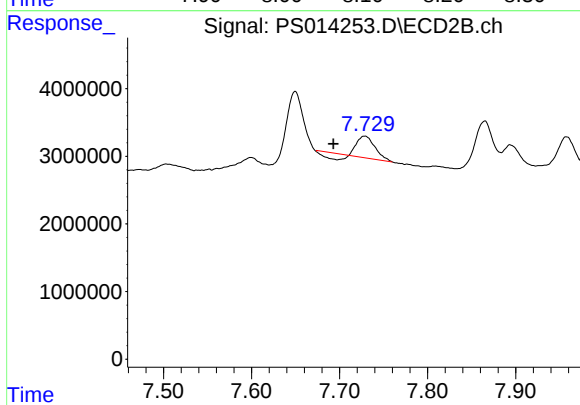
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 19462268
Conc: 9.88 ug/ml



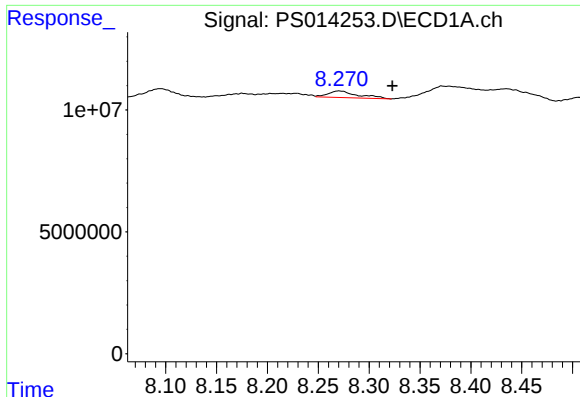
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: 0.011 min
Response: 16630965
Conc: 17.03 ng/ml



#8 DICHLORPROP

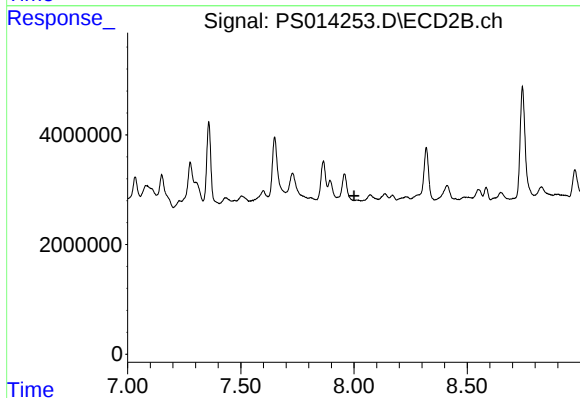
R.T.: 7.729 min
Delta R.T.: 0.036 min
Response: 3483882
Conc: 8.51 ng/ml



#9 2,4-D

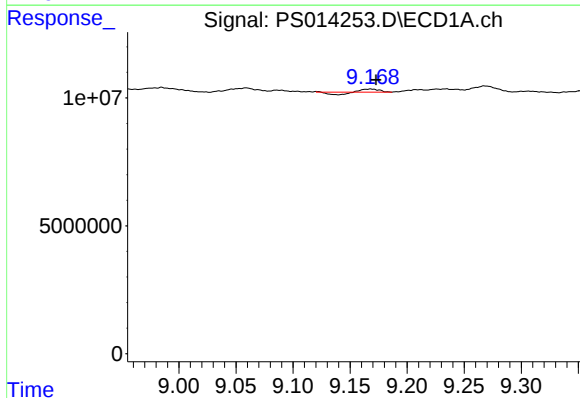
R.T.: 8.270 min
Delta R.T.: -0.053 min
Response: 5485037
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



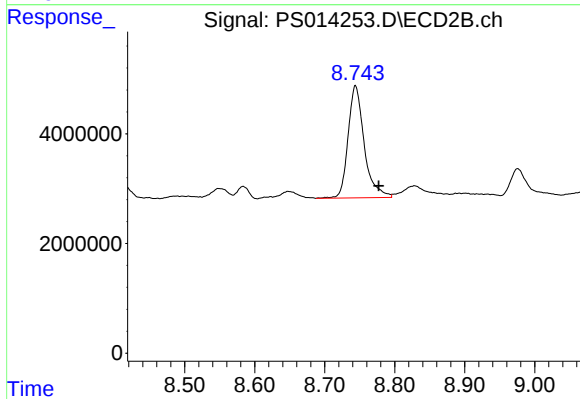
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



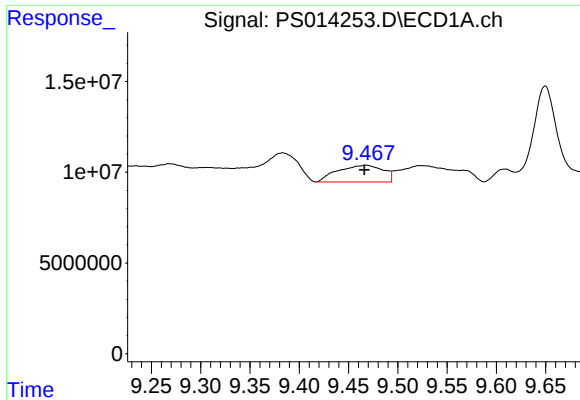
#11 2,4,5-TP (SILVEX)

R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 424029
Conc: N.D.



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

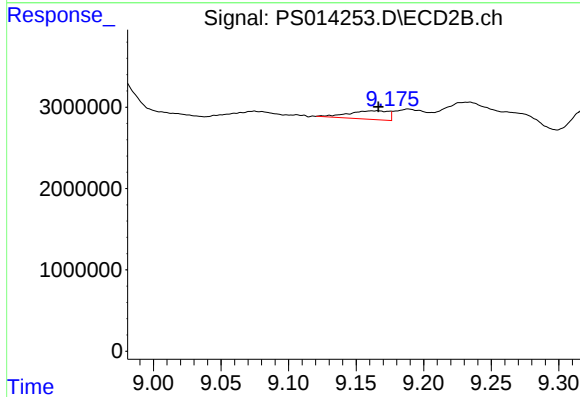
R.T.: 8.744 min
Delta R.T.: -0.033 min
Response: 32775221
Conc: 14.77 ng/ml



#12 2,4,5-T

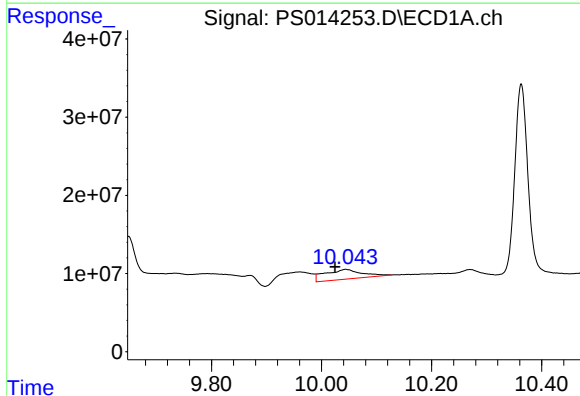
R.T.: 9.468 min
Delta R.T.: 0.002 min
Response: 29514276
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



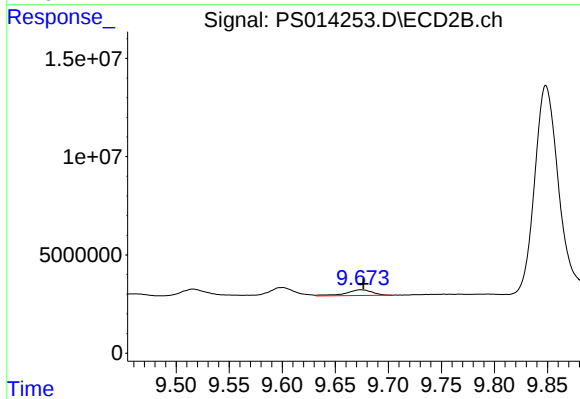
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: 2178305
Conc: 1.01 ng/ml



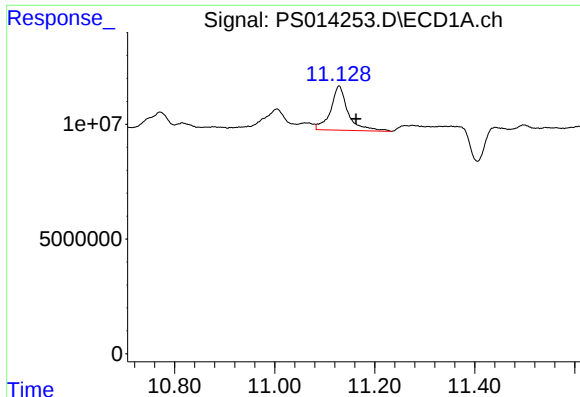
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.019 min
Response: 58056044
Conc: 54.89 ng/ml



#13 2,4-DB

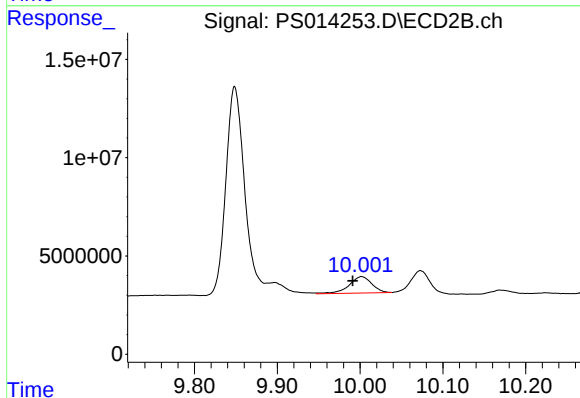
R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 5156710
Conc: 18.00 ng/ml



#14 DINOSEB

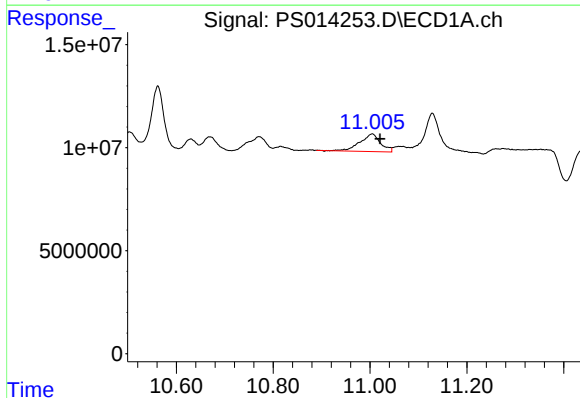
R.T.: 11.129 min
Delta R.T.: -0.034 min
Response: 46577977
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



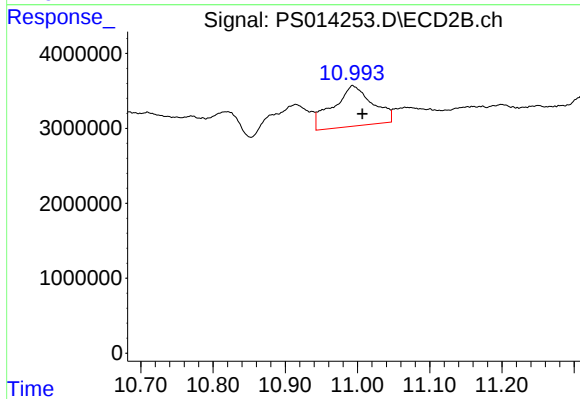
#14 DINOSEB

R.T.: 10.002 min
Delta R.T.: 0.011 min
Response: 15821096
Conc: 10.05 ng/ml



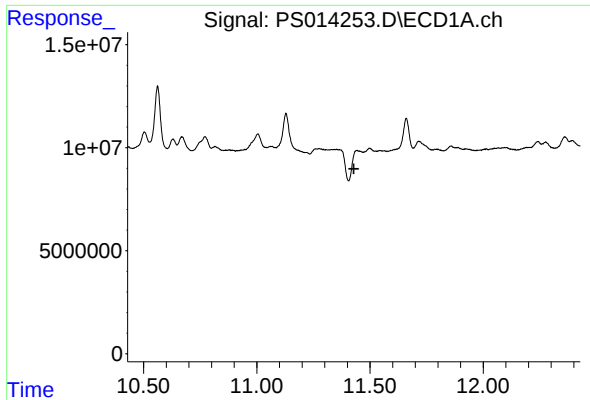
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.016 min
Response: 25429003
Conc: 3.19 ng/ml



#15 Picloram

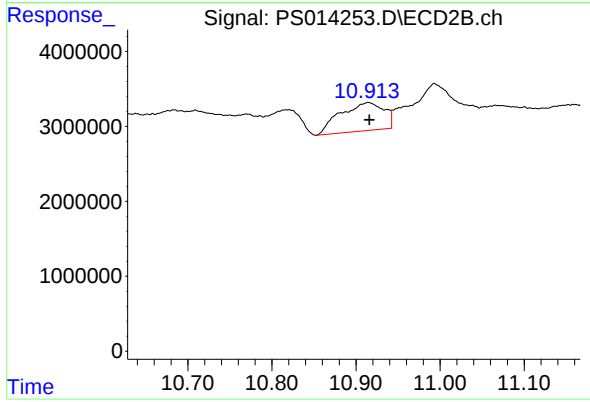
R.T.: 10.993 min
Delta R.T.: -0.014 min
Response: 20455834
Conc: 6.20 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.013 min
Response: -19759207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.001 min
Response: 13617771
Conc: 4.06 ng/ml