

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 20:17
 Operator : DD\AJ
 Sample : M1874-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:00:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.160	6.886	508.0E6	171.0E6	355.522	362.482
Target Compounds							
1) T	Dalapon	2.978	2.586	47678859	9422368	30.632	15.912 #
2) T	3,5-DICHL...	6.401	6.076	2857885	25477115	1.480	34.217 #
3) T	4-Nitroph...	6.986	6.520	14059298	2654292	18.826	8.738 #
5) T	DICAMBA	7.359	7.026	20926944	21876018	3.891	10.920 #
6) T	MCPD	7.509	7.163	10911872	3079373	2.624	1.849 #
7) T	MCPA	7.701	7.346	22934101	26126283	3.986	10.722 #
8) T	DICHLORPROP	8.037	7.708	3024007	9495898	2.284	18.637 #
9) T	2,4-D	8.270	7.941f	4204211	18160716	2.852	30.415 #
10) T	Pentachlo...	8.548	8.388	16098821	3841483	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	7271589	N.D.	2.673
12) T	2,4,5-T	9.417	9.131	21713988	29707005	2.791	11.143 #
13) T	2,4-DB	9.984	9.588f	59400707	10873291	38.413	30.662
14) T	DINOSEB	11.069f	9.991	142.9E6	13003783	25.006	7.196 #
15) T	Picloram	10.936	10.972	16302149	3287438	1.561	<MDL #
16) T	DCPA	11.429f	10.888	21059781	16960446	1.788	4.135 #

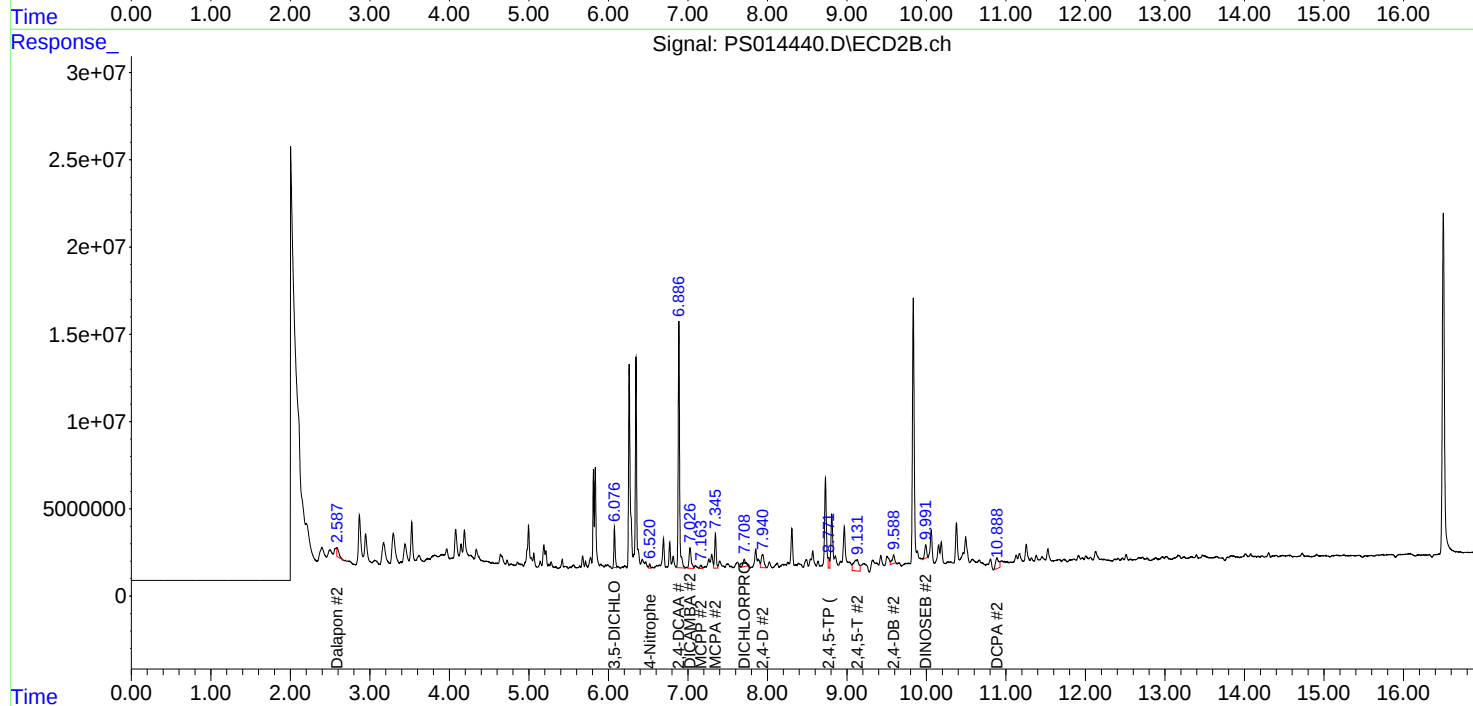
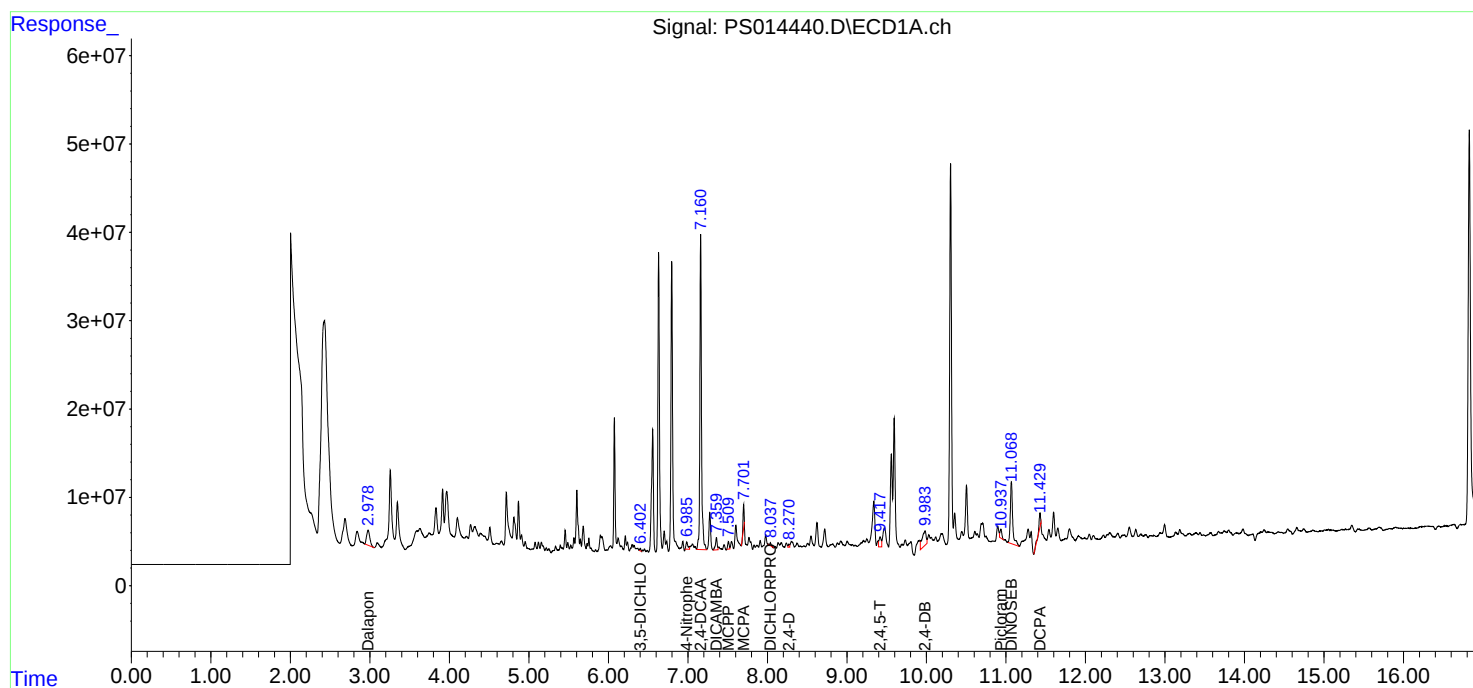
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

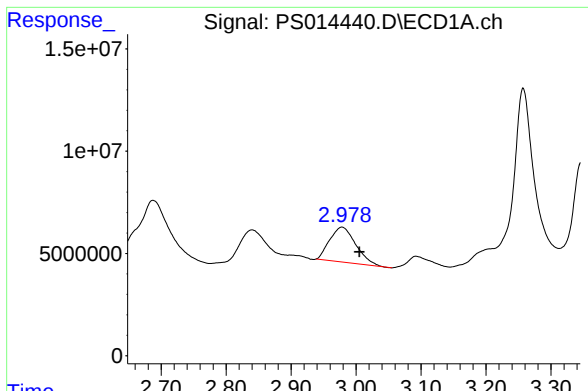
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
Data File : PS014440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2021 20:17
Operator : DD\AJ
Sample : M1874-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 04:05:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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

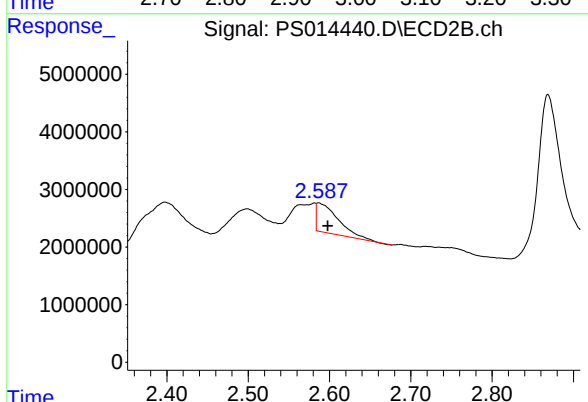




#1 Dalapon

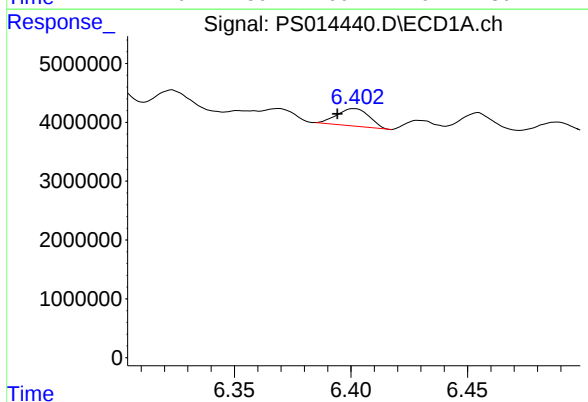
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 47678859
Conc: 30.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



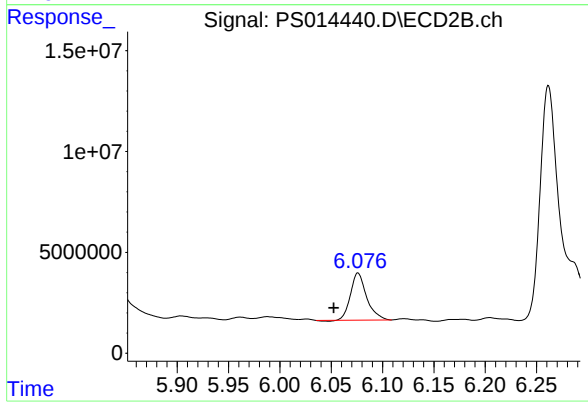
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 9422368
Conc: 15.91 ng/ml



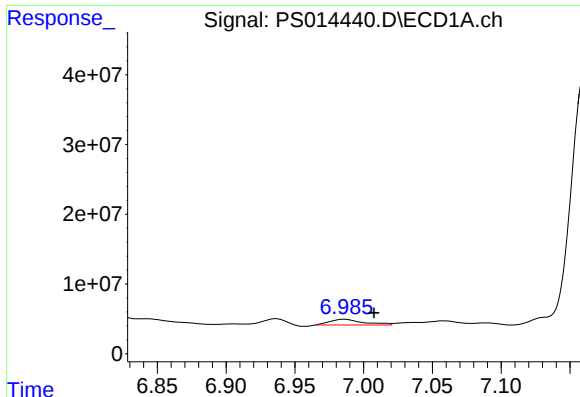
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.007 min
Response: 2857885
Conc: 1.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

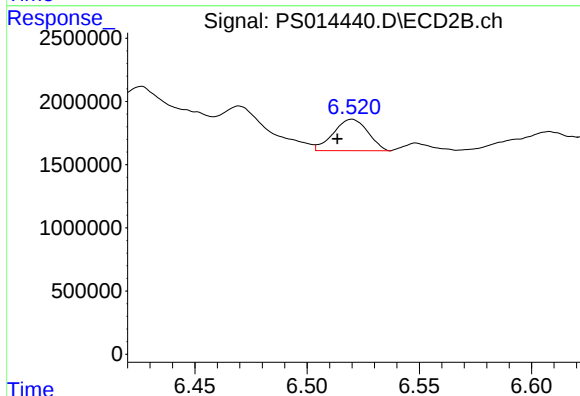
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 25477115
Conc: 34.22 ng/ml



#3 4-Nitrophenol

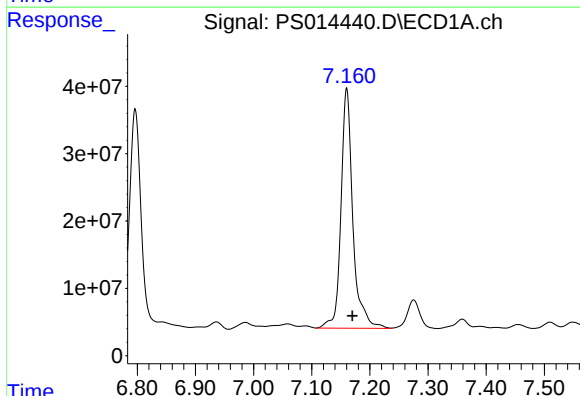
R.T.: 6.986 min
Delta R.T.: -0.022 min
Response: 14059298
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



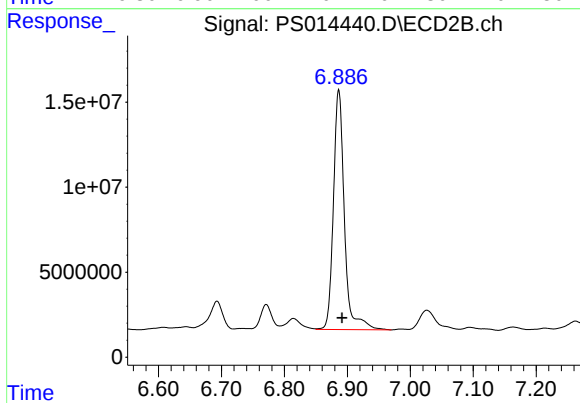
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 2654292
Conc: 8.74 ng/ml



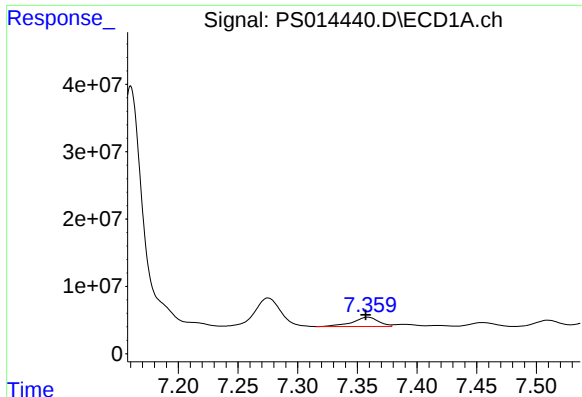
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 507984318
Conc: 355.52 ng/ml



#4 2,4-DCAA

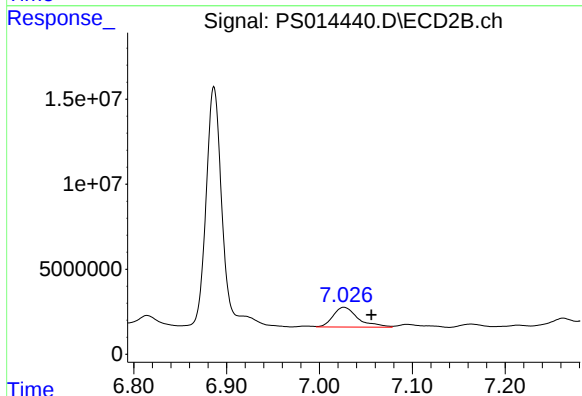
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 171007771
Conc: 362.48 ng/ml



#5 DICAMBA

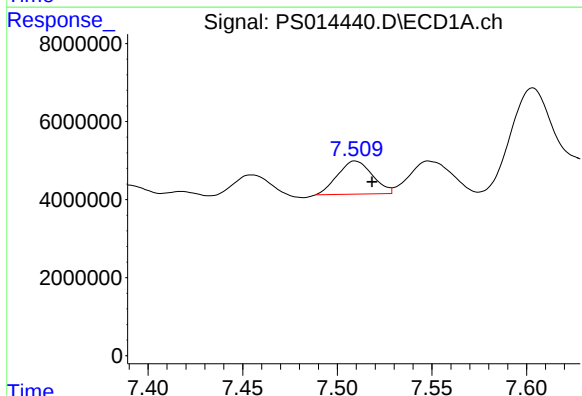
R.T.: 7.359 min
Delta R.T.: 0.002 min
Response: 20926944
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



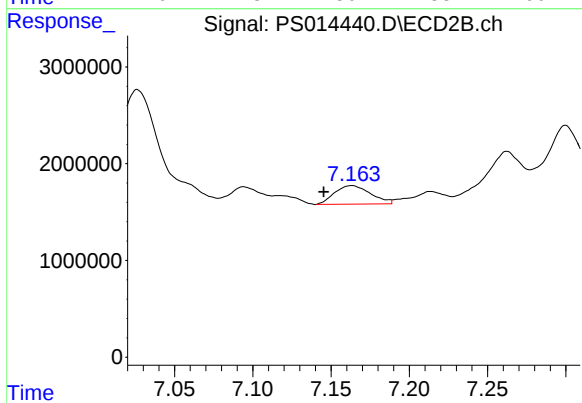
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: -0.030 min
Response: 21876018
Conc: 10.92 ng/ml



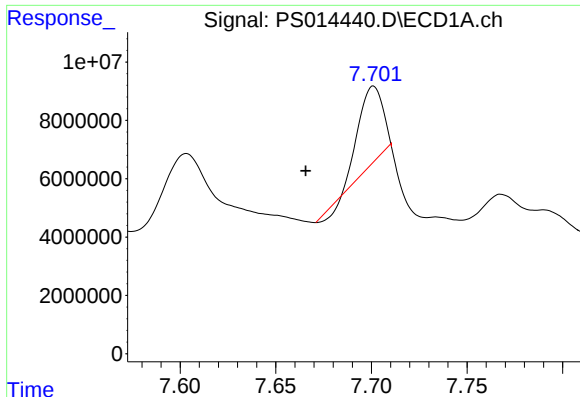
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 10911872
Conc: 2.62 ug/ml



#6 MCP

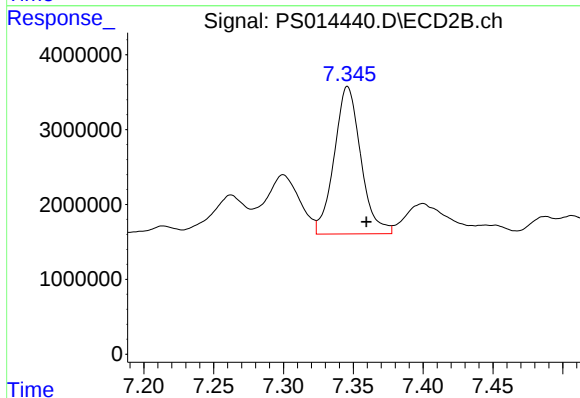
R.T.: 7.163 min
Delta R.T.: 0.018 min
Response: 3079373
Conc: 1.85 ug/ml



#7 MCPA

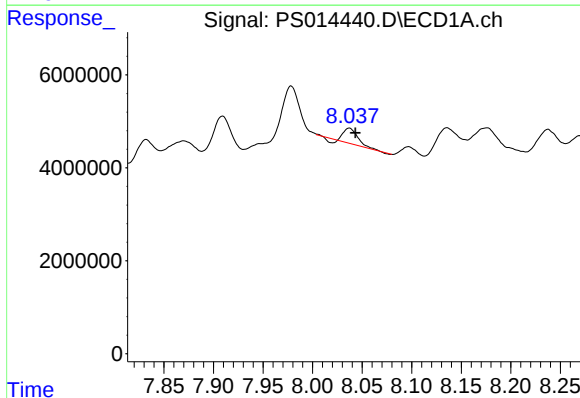
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 22934101
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



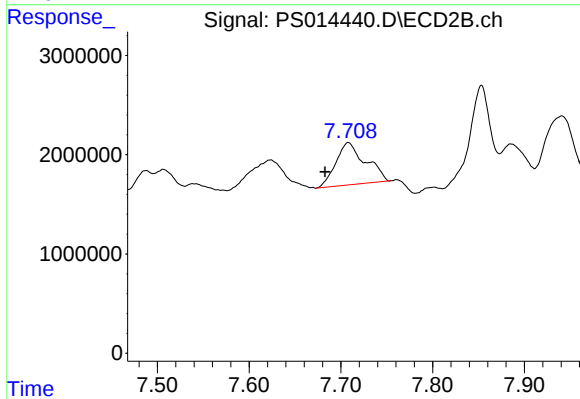
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 26126283
Conc: 10.72 ug/ml



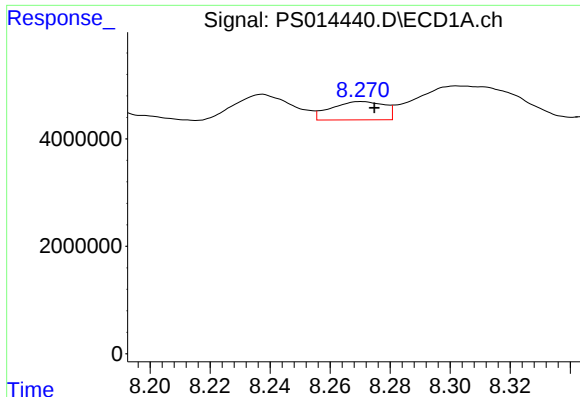
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 3024007
Conc: 2.28 ng/ml



#8 DICHLORPROP

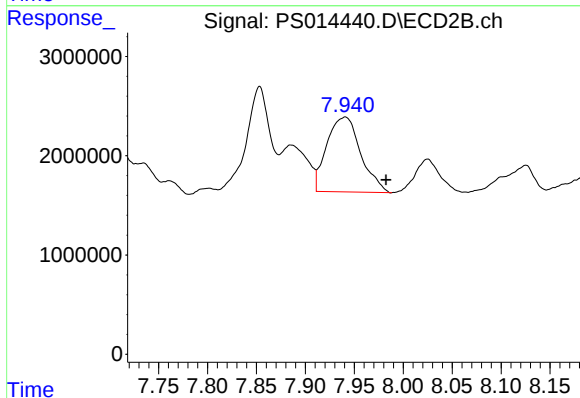
R.T.: 7.708 min
Delta R.T.: 0.026 min
Response: 9495898
Conc: 18.64 ng/ml



#9 2,4-D

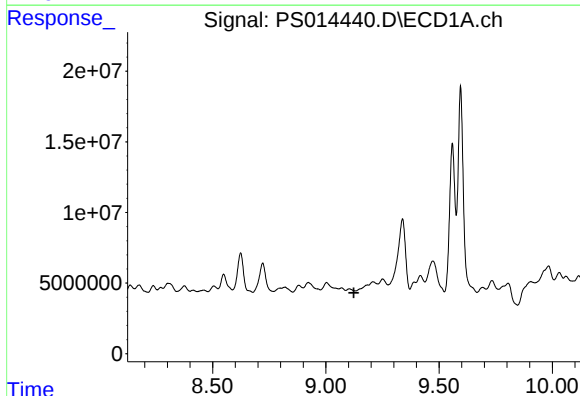
R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 4204211
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



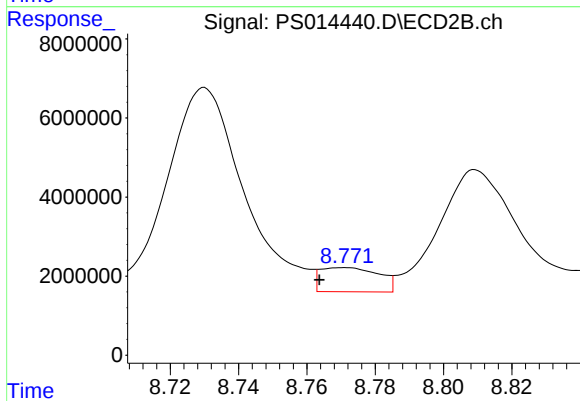
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.042 min
Response: 18160716
Conc: 30.42 ng/ml



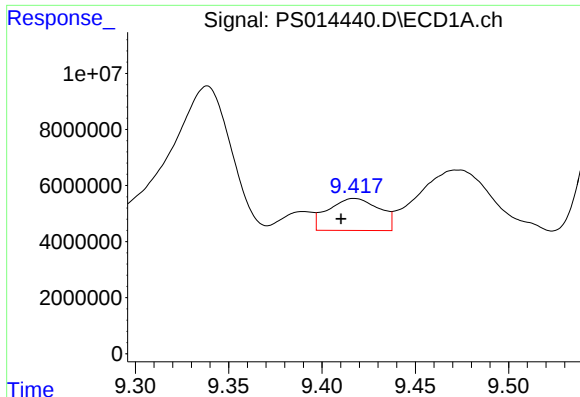
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

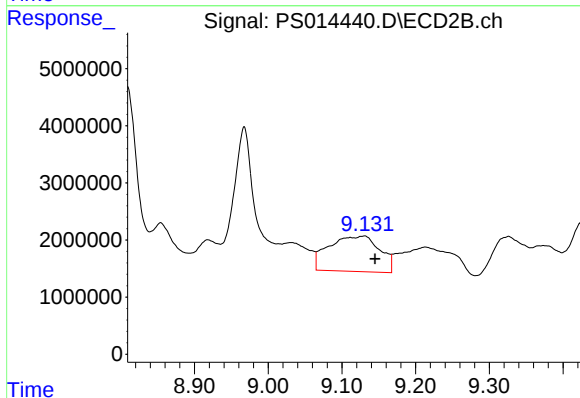
R.T.: 8.771 min
Delta R.T.: 0.007 min
Response: 7271589
Conc: 2.67 ng/ml



#12 2,4,5-T

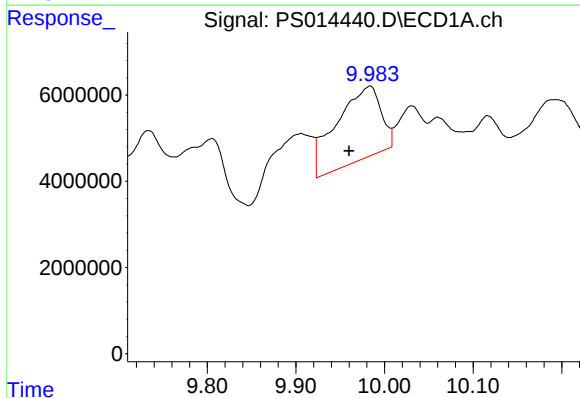
R.T.: 9.417 min
Delta R.T.: 0.007 min
Response: 21713988
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



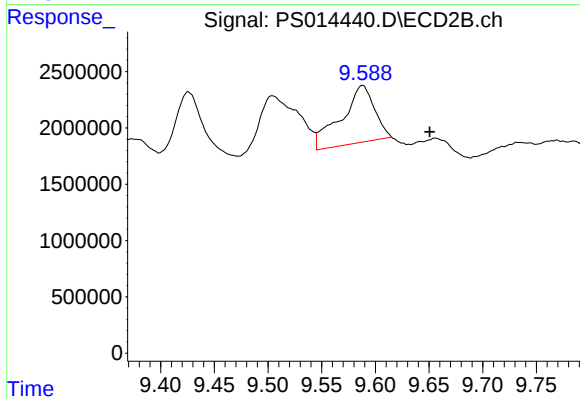
#12 2,4,5-T

R.T.: 9.131 min
Delta R.T.: -0.014 min
Response: 29707005
Conc: 11.14 ng/ml



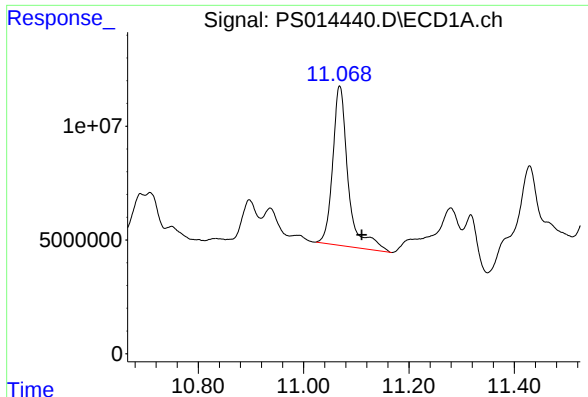
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.024 min
Response: 59400707
Conc: 38.41 ng/ml



#13 2,4-DB

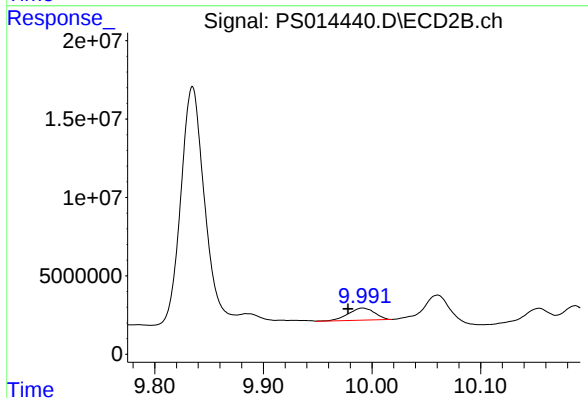
R.T.: 9.588 min
Delta R.T.: -0.063 min
Response: 10873291
Conc: 30.66 ng/ml



#14 DINOSEB

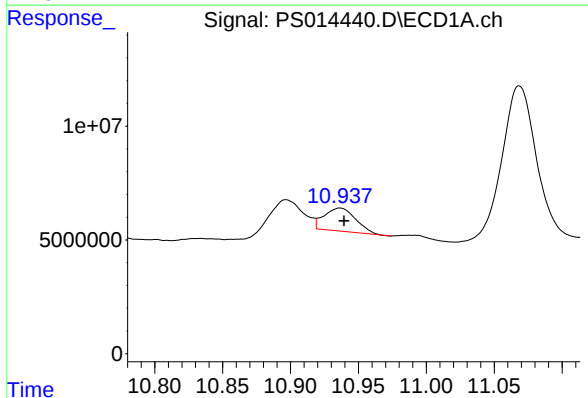
R.T.: 11.069 min
Delta R.T.: -0.042 min
Response: 142928468
Conc: 25.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



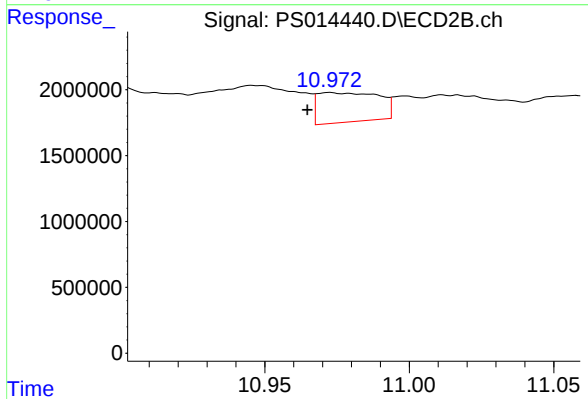
#14 DINOSEB

R.T.: 9.991 min
Delta R.T.: 0.013 min
Response: 13003783
Conc: 7.20 ng/ml



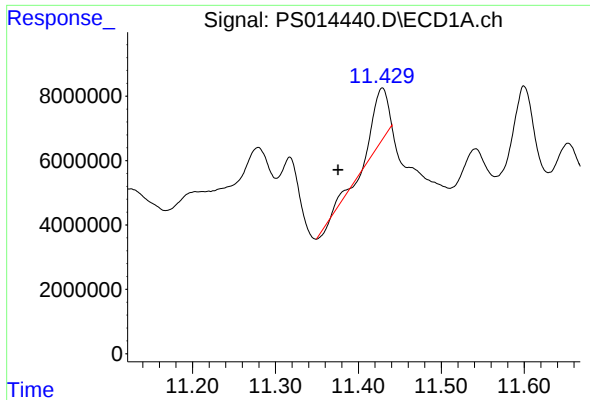
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.003 min
Response: 16302149
Conc: 1.56 ng/ml



#15 Picloram

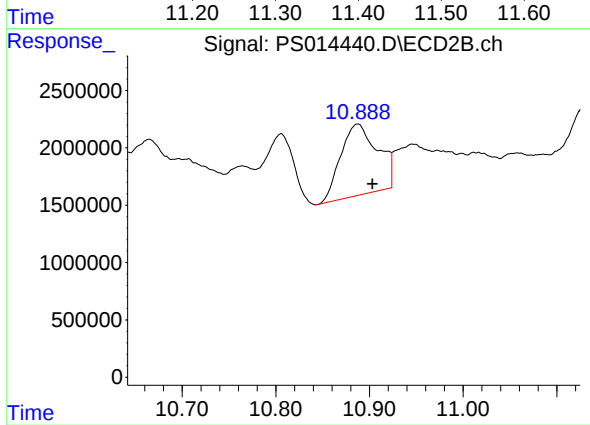
R.T.: 10.972 min
Delta R.T.: 0.008 min
Response: 3287438
Conc: N.D.



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.053 min
Response: 21059781
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.016 min
Response: 16960446
Conc: 4.13 ng/ml