

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011521\
 Data File : PS013778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 11:07
 Operator : DD\AJ
 Sample : M1123-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 13:41:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.209	6.906	326.3E6	139.4E6	341.511	346.596
Target Compounds							
1) T	Dalapon	2.990	2.582	64857334	101.7E6	59.632	195.635 #
2) T	3,5-DICHL...	0.000	6.089	0	59278477	N.D.	94.092
3) T	4-Nitroph...	6.981f	6.536	8860863	5165084	18.637	20.366
5) T	DICAMBA	0.000	7.039	0	5991335	N.D.	3.489
6) T	MCPD	7.561	0.000	10410932	0	3.634	N.D. #
7) T	MCPA	7.696	7.365	17448492	19146673	4.245	9.471 #
8) T	DICHLORPROP	8.038f	7.728	18698850	8317330	19.317	18.677
9) T	2,4-D	8.328	7.962	26475341	514079	24.993	<MDL #
10) T	Pentachlo...	8.628	8.418	7636953	6530962	<MDL	1.130 #
11) T	2,4,5-TP ...	0.000	8.752	0	20008279	N.D.	8.376
12) T	2,4,5-T	9.479	9.231f	10879249	22444524	1.924	9.804 #
13) T	2,4-DB	10.019	9.688	20558339	2762958	21.039	9.084 #
14) T	DINOSEB	11.140	10.017	38464805	17282924	8.719	10.329
15) T	Picloram	11.012	10.999	198.9E6	89330454	27.538	25.703
16) T	DCPA	0.000	10.913	0	12560201	N.D.	4.058

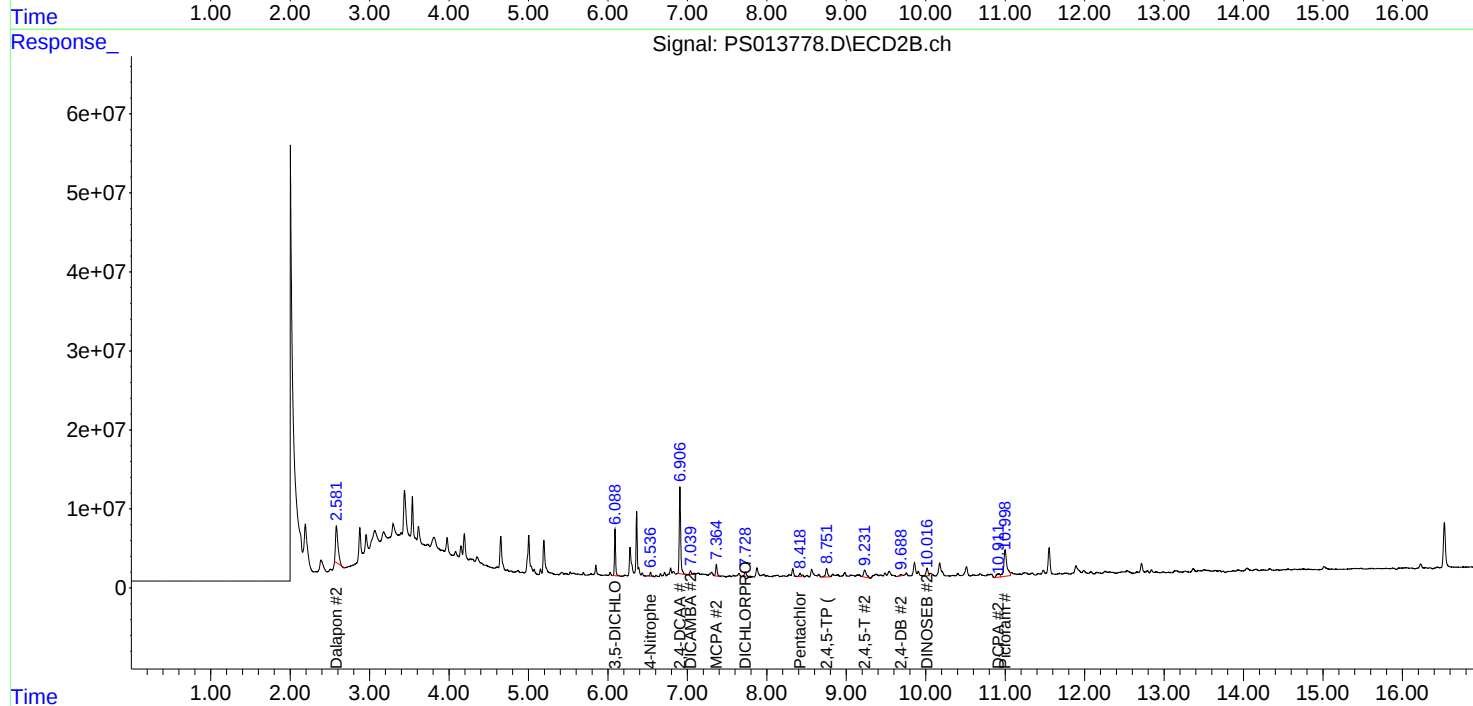
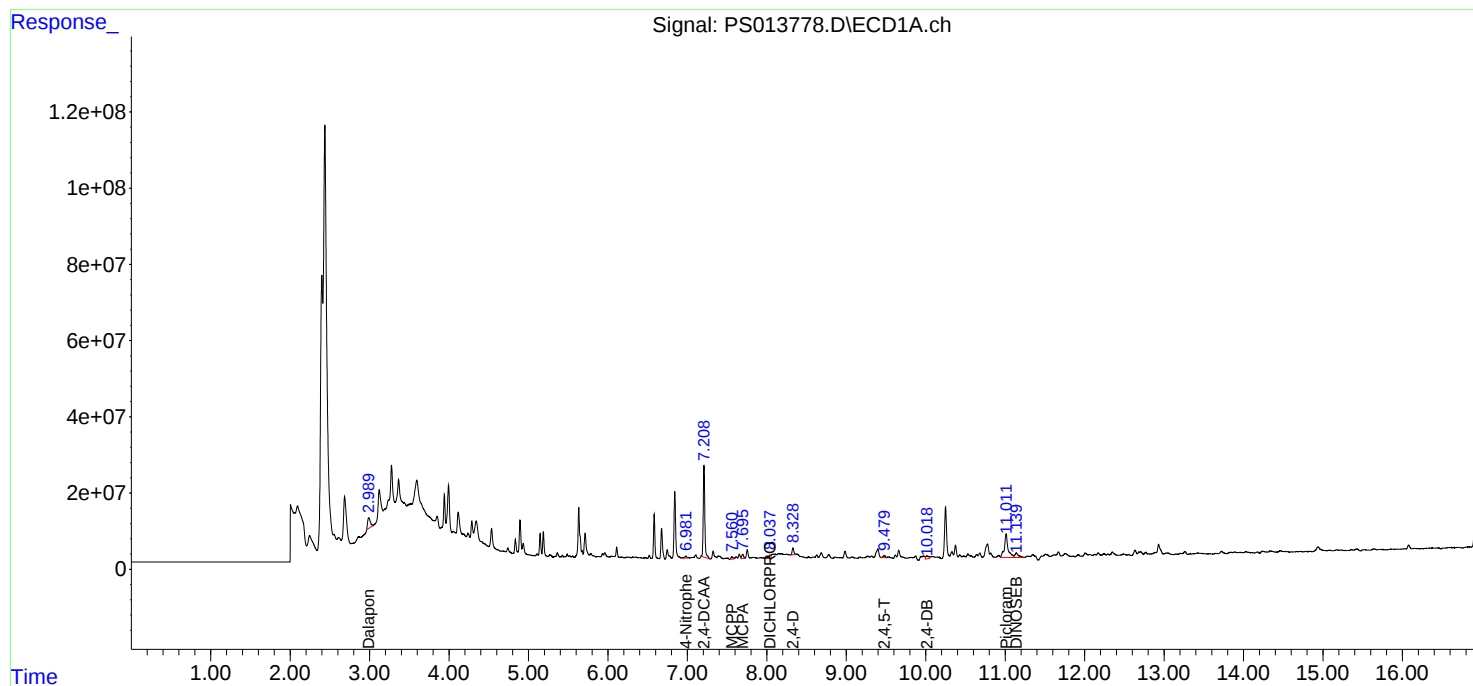
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

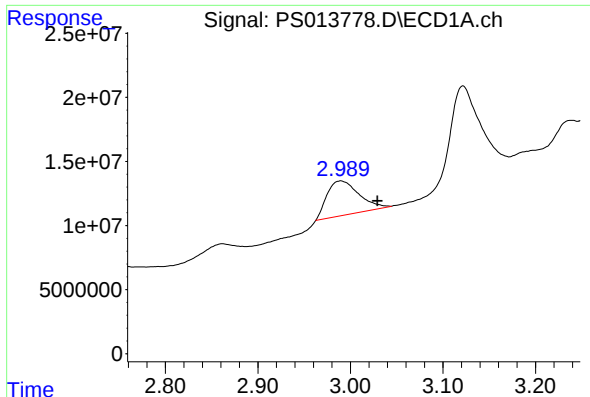
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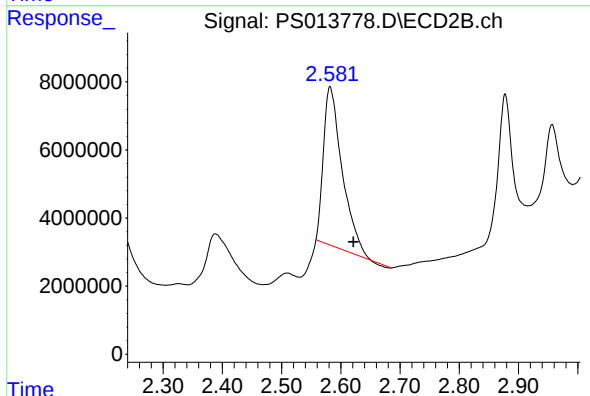




#1 Dalapon

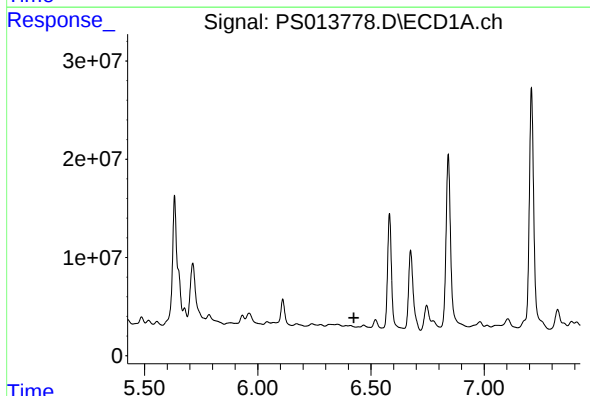
R.T.: 2.990 min
Delta R.T.: -0.039 min
Response: 64857334
Conc: 59.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



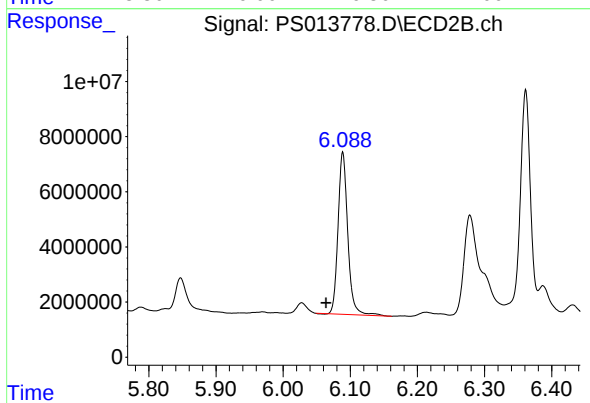
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 101720418
Conc: 195.64 ng/ml



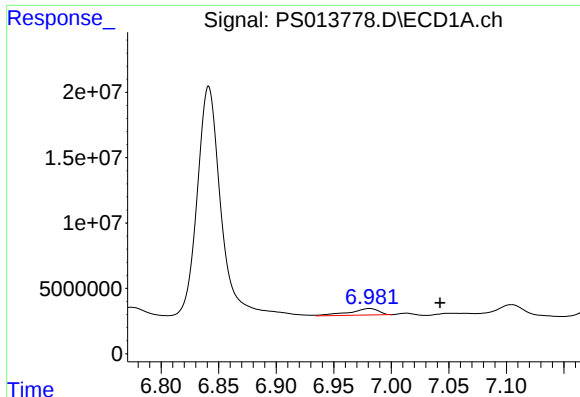
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

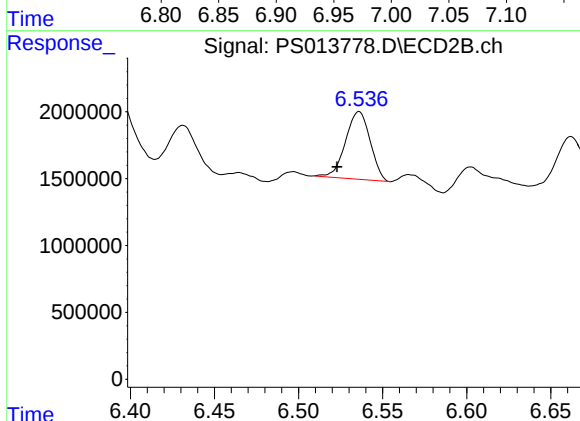
R.T.: 6.089 min
Delta R.T.: 0.025 min
Response: 59278477
Conc: 94.09 ng/ml



#3 4-Nitrophenol

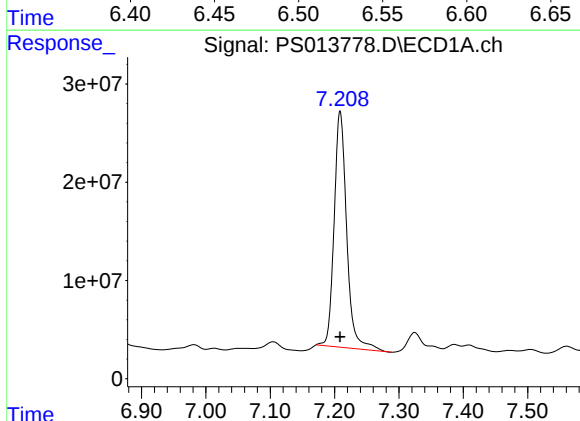
R.T.: 6.981 min
Delta R.T.: -0.061 min
Response: 8860863
Conc: 18.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



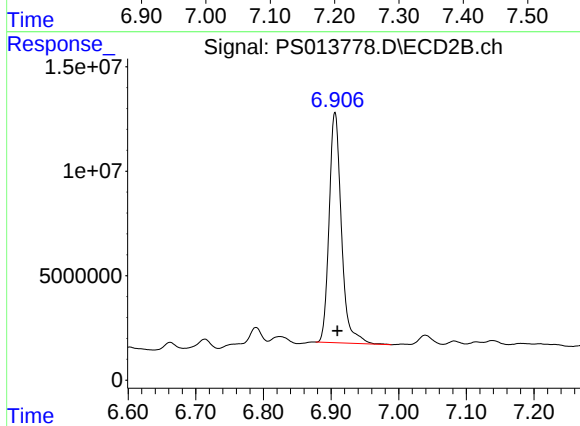
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.013 min
Response: 5165084
Conc: 20.37 ng/ml



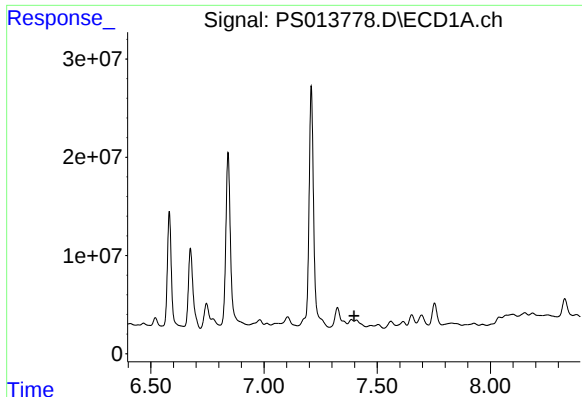
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 326345293
Conc: 341.51 ng/ml



#4 2,4-DCAA

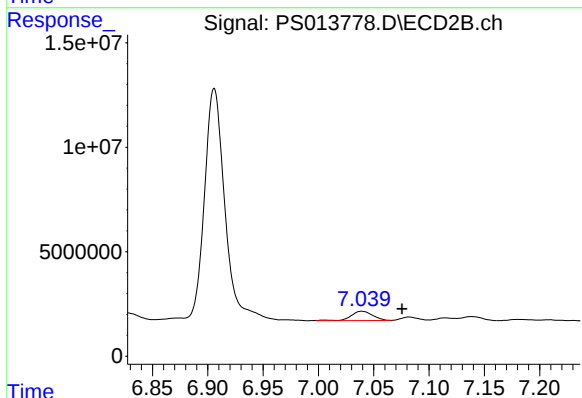
R.T.: 6.906 min
Delta R.T.: -0.004 min
Response: 139371273
Conc: 346.60 ng/ml



#5 DICAMBA

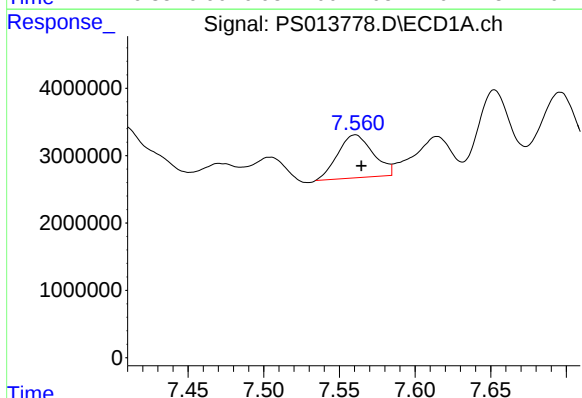
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



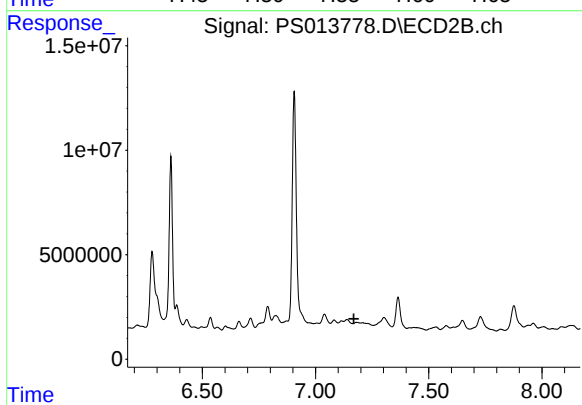
#5 DICAMBA

R.T.: 7.039 min
Delta R.T.: -0.036 min
Response: 5991335
Conc: 3.49 ng/ml



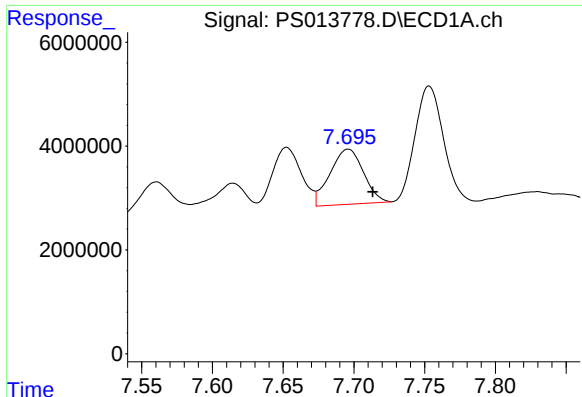
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 10410932
Conc: 3.63 ug/ml



#6 MCP

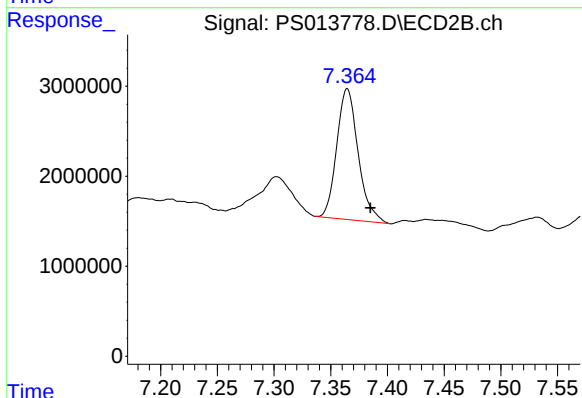
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

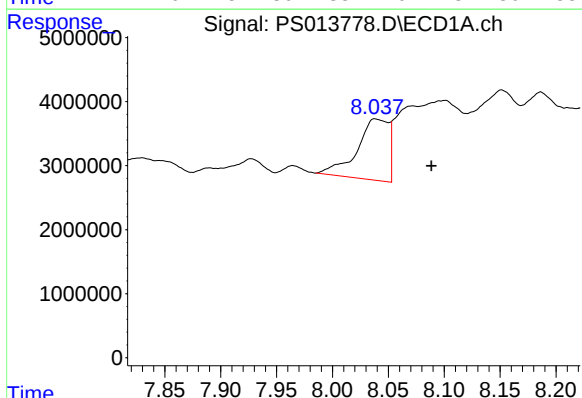
R.T.: 7.696 min
Delta R.T.: -0.017 min
Response: 17448492
Conc: 4.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



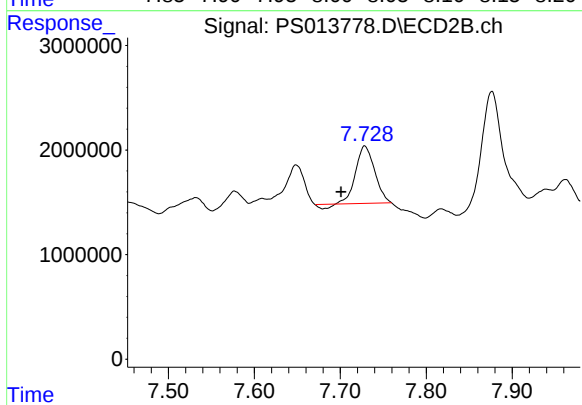
#7 MCPA

R.T.: 7.365 min
Delta R.T.: -0.020 min
Response: 19146673
Conc: 9.47 ug/ml



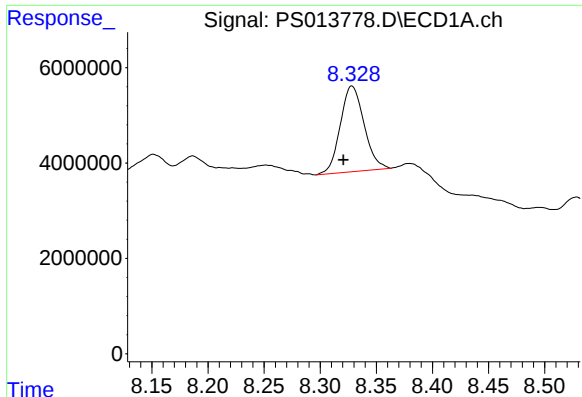
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.050 min
Response: 18698850
Conc: 19.32 ng/ml



#8 DICHLORPROP

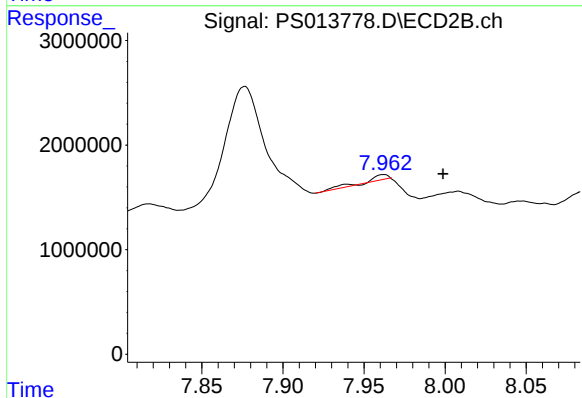
R.T.: 7.728 min
Delta R.T.: 0.028 min
Response: 8317330
Conc: 18.68 ng/ml



#9 2,4-D

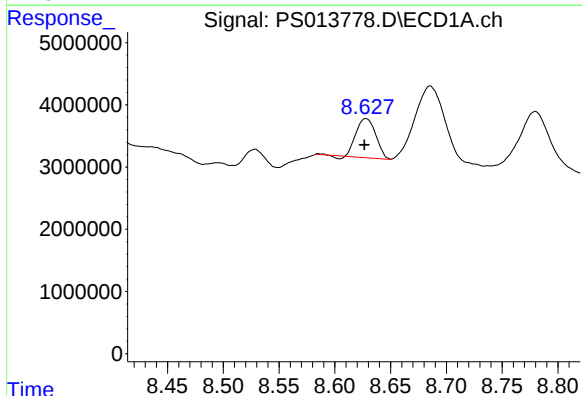
R.T.: 8.328 min
Delta R.T.: 0.008 min
Response: 26475341
Conc: 24.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



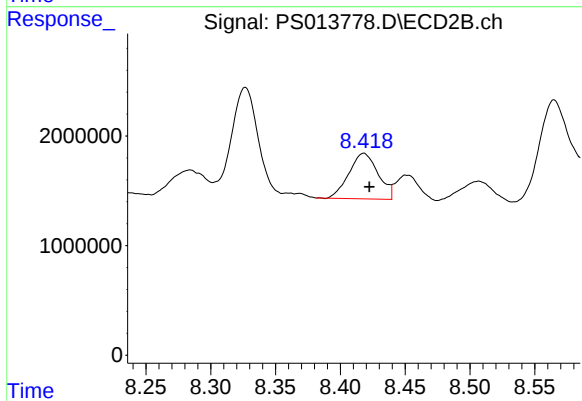
#9 2,4-D

R.T.: 7.962 min
Delta R.T.: -0.037 min
Response: 514079
Conc: N.D.



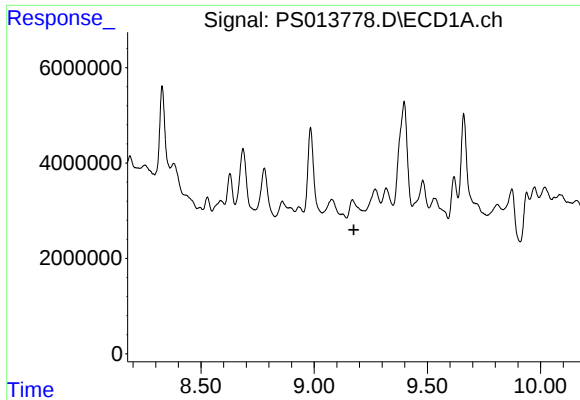
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.001 min
Response: 7636953
Conc: N.D.



#10 Pentachlorophenol

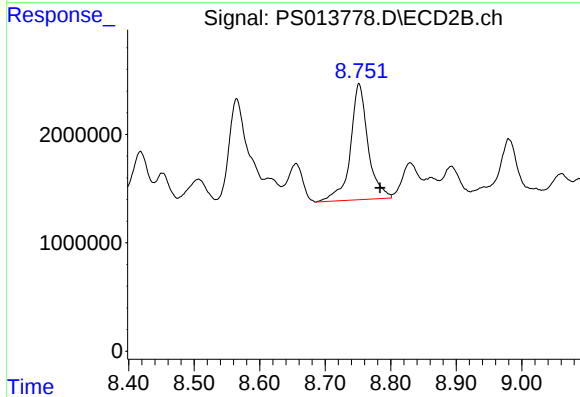
R.T.: 8.418 min
Delta R.T.: -0.004 min
Response: 6530962
Conc: 1.13 ng/ml



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

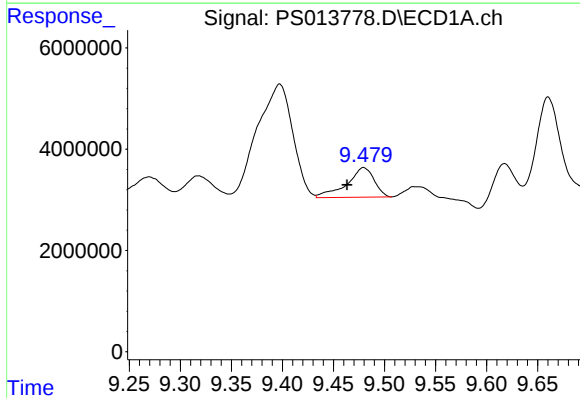
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



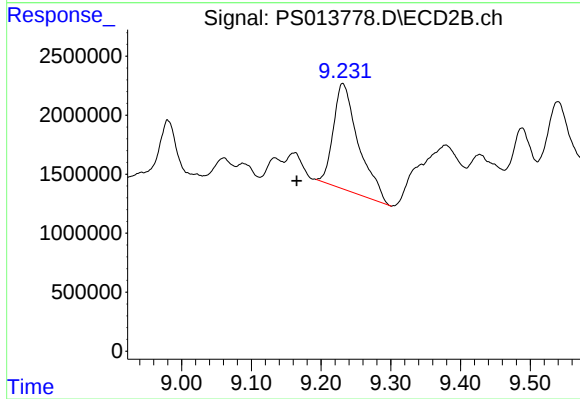
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.032 min
Response: 20008279
Conc: 8.38 ng/ml



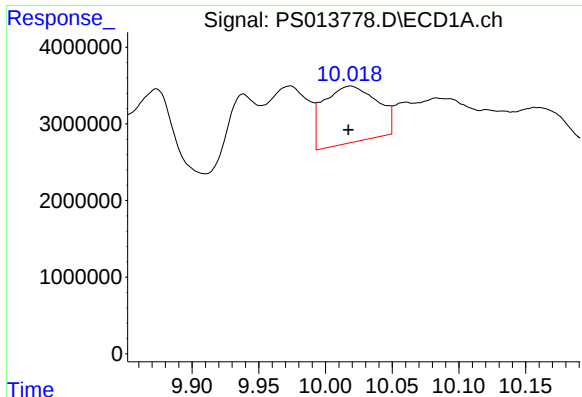
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.016 min
Response: 10879249
Conc: 1.92 ng/ml



#12 2,4,5-T

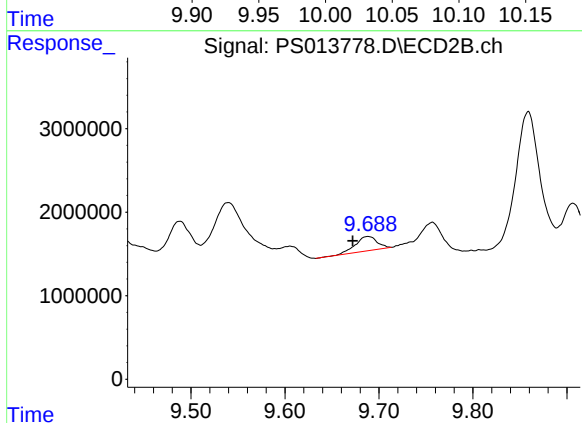
R.T.: 9.231 min
Delta R.T.: 0.066 min
Response: 22444524
Conc: 9.80 ng/ml



#13 2,4-DB

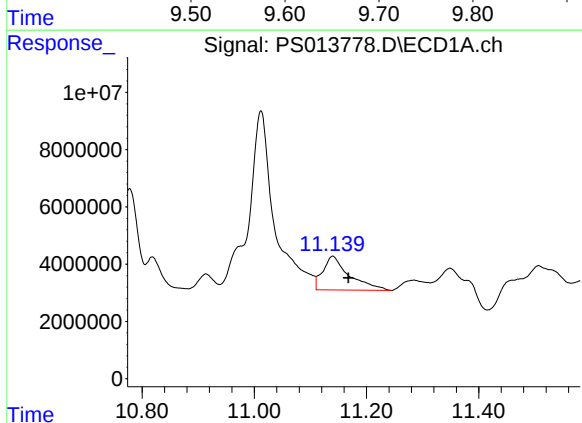
R.T.: 10.019 min
Delta R.T.: 0.001 min
Response: 20558339
Conc: 21.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



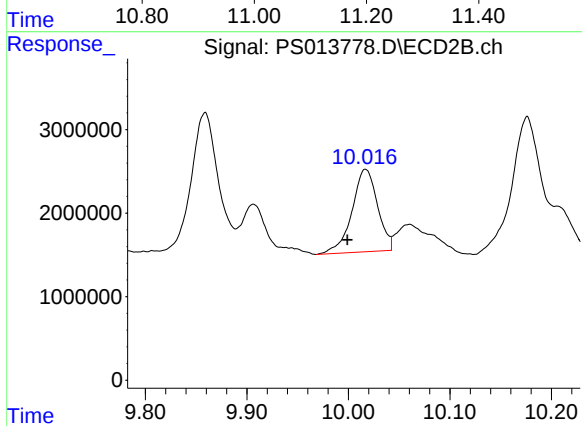
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.016 min
Response: 2762958
Conc: 9.08 ng/ml



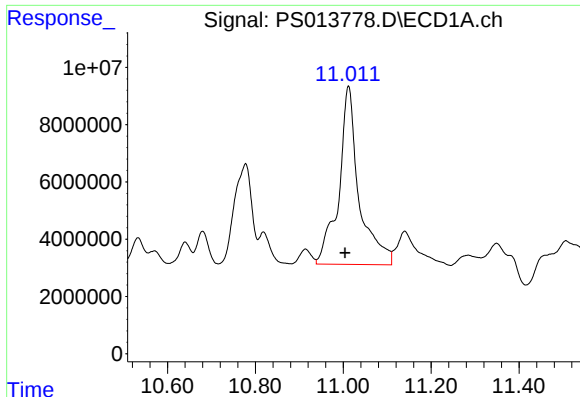
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.028 min
Response: 38464805
Conc: 8.72 ng/ml



#14 DINOSEB

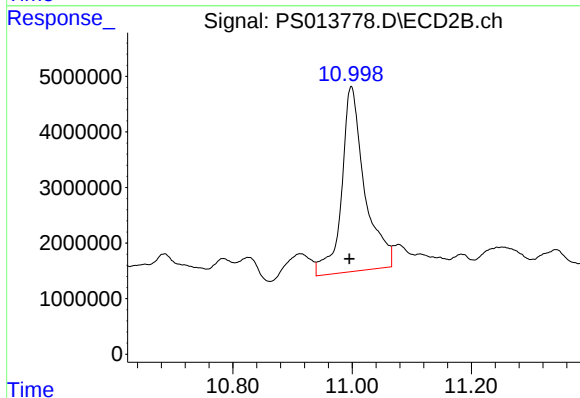
R.T.: 10.017 min
Delta R.T.: 0.018 min
Response: 17282924
Conc: 10.33 ng/ml



#15 Picloram

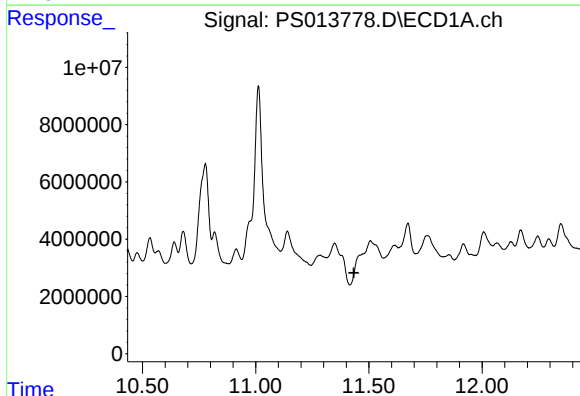
R.T.: 11.012 min
Delta R.T.: 0.008 min
Response: 198899563
Conc: 27.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



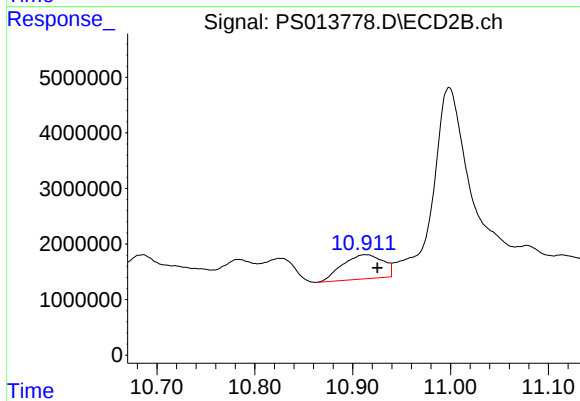
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.003 min
Response: 89330454
Conc: 25.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.433 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.012 min
Response: 12560201
Conc: 4.06 ng/ml