

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121521\
 Data File : PS017722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 20:11
 Operator : AJ\MA
 Sample : M5022-59
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:30:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.125	6.712	598.7E6	227.6E6	383.084	381.734
Target Compounds							
1) T	Dalapon	2.930f	2.440f	71178047	45047950	27.776	58.194 #
2) T	3,5-DICHL...	6.298f	5.940	4413084	98572048	1.975	108.720 #
3) T	4-Nitroph...	6.961	0.000	8267202	0	12.226	N.D. #
5) T	DICAMBA	7.327	6.834f	18903377	1981014	2.989	<MDL #
6) T	MCPD	7.481	0.000	16976728	0	3.601	N.D. #
7) T	MCPA	7.603	7.162	16924256	14259496	2.559	4.663 #
8) T	DICHLORPROP	7.975	7.508	49594032	8697424	31.740	12.762 #
9) T	2,4-D	8.234	7.838f	160.1E6	3438167	90.543	4.229 #
10) T	Pentachlo...	8.520	8.136f	5657773	17723368	<MDL	2.069 #
11) T	2,4,5-TP ...	9.041f	0.000	70801249	0	8.323	N.D. #
12) T	2,4,5-T	9.417f	0.000	12301712	0	1.414	N.D. #
13) T	2,4-DB	9.907	0.000	14062960	0	9.523	N.D. #
14) T	DINOSEB	11.031	9.752	42545477	19287723	6.222	7.466
15) T	Picloram	10.859	0.000	22124867	0	2.039	N.D. #
16) T	DCPA	11.328	0.000	2490401	0	<MDL	N.D. #

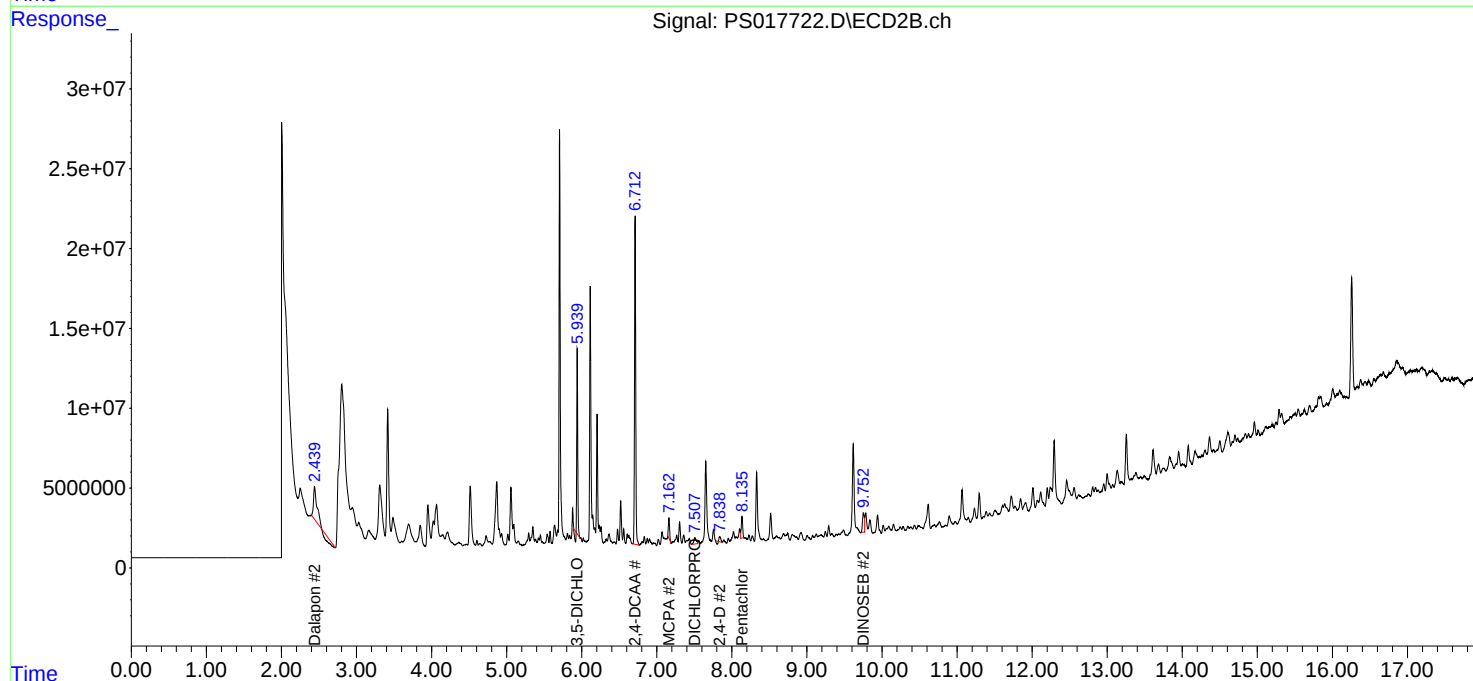
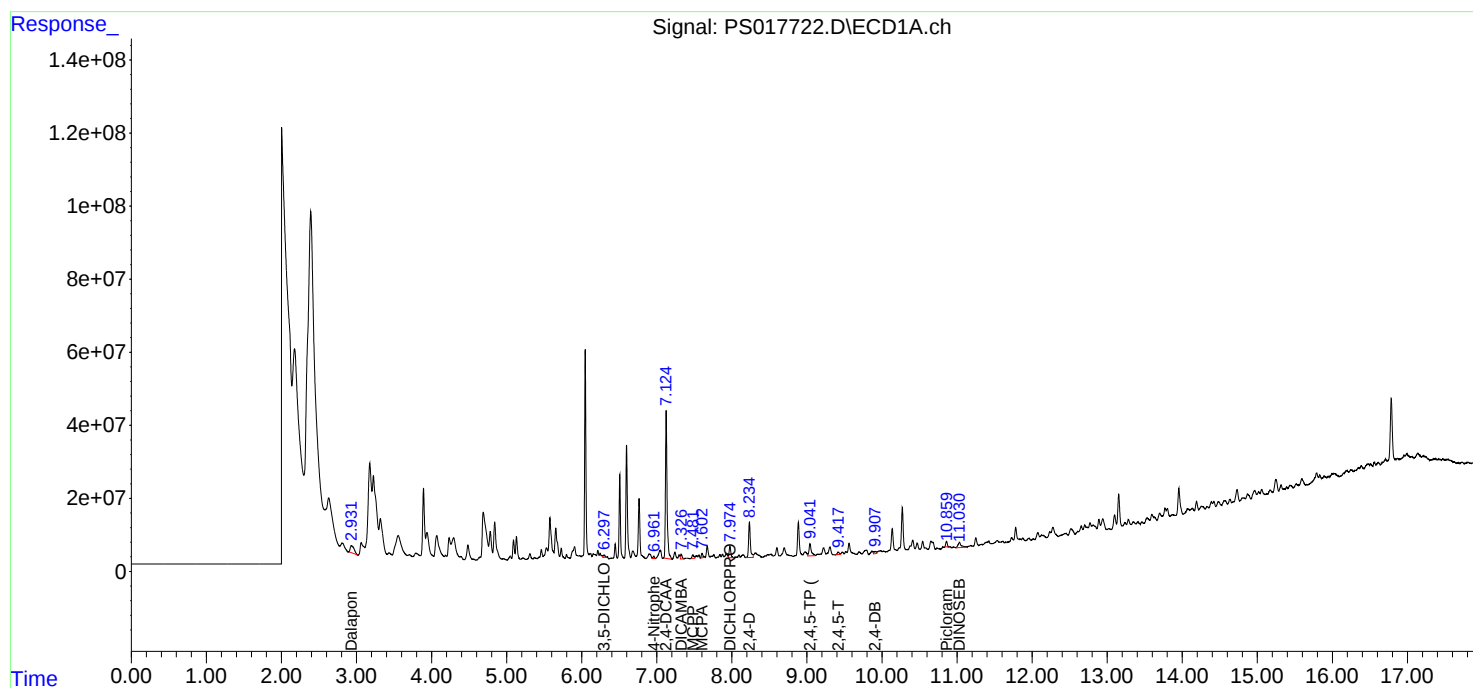
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

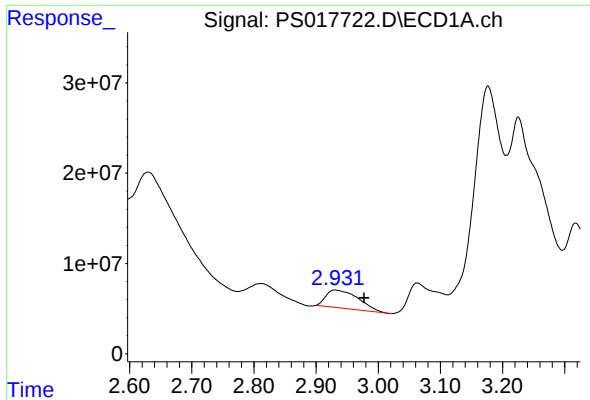
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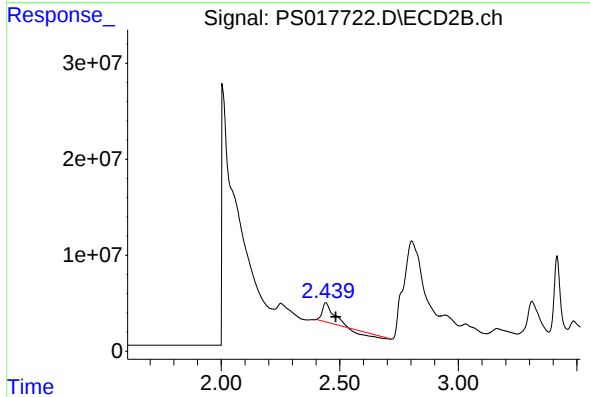




#1 Dalapon

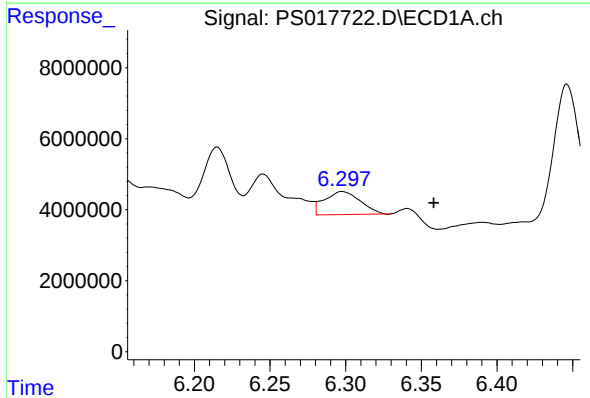
R.T.: 2.930 min
Delta R.T.: -0.047 min
Response: 71178047
Conc: 27.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



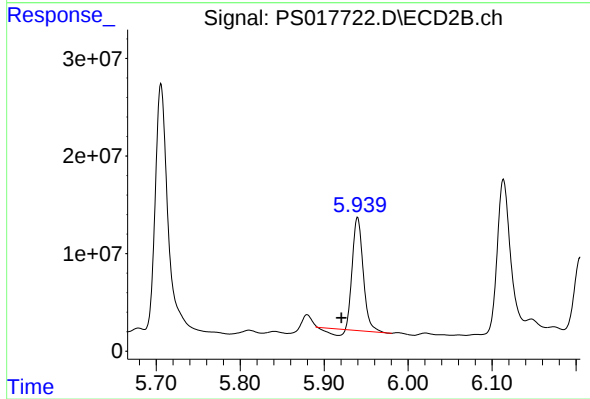
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.043 min
Response: 45047950
Conc: 58.19 ng/ml



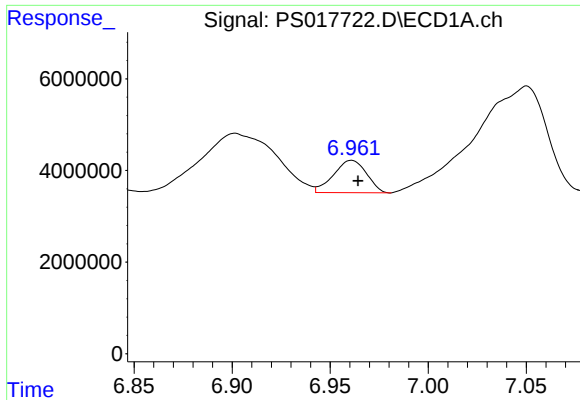
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.298 min
Delta R.T.: -0.061 min
Response: 4413084
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

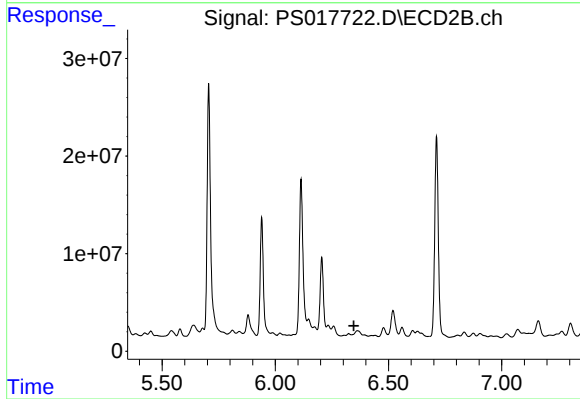
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 98572048
Conc: 108.72 ng/ml



#3 4-Nitrophenol

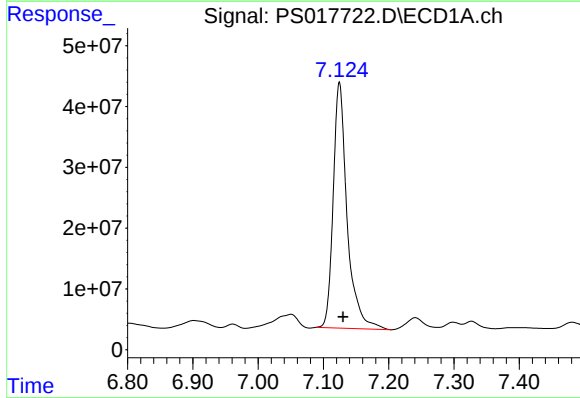
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 8267202
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



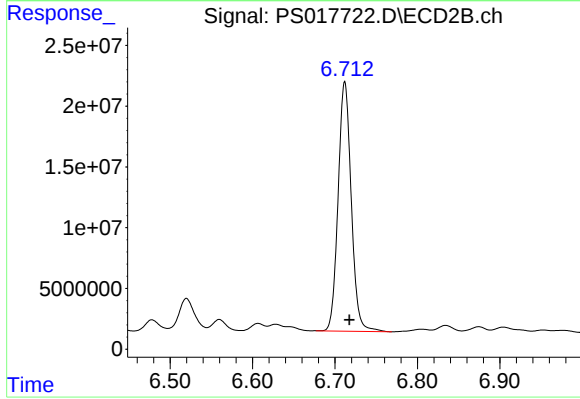
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



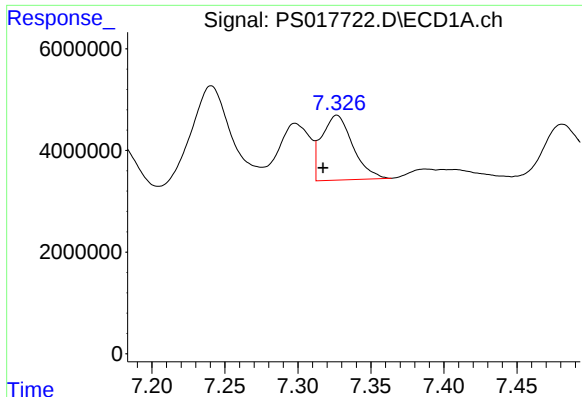
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 598739441
Conc: 383.08 ng/ml



#4 2,4-DCAA

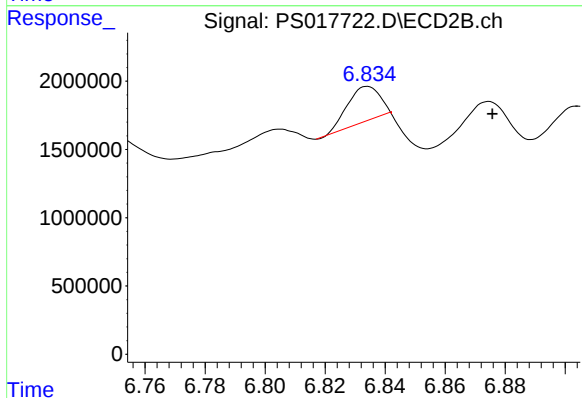
R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 227552006
Conc: 381.73 ng/ml



#5 DICAMBA

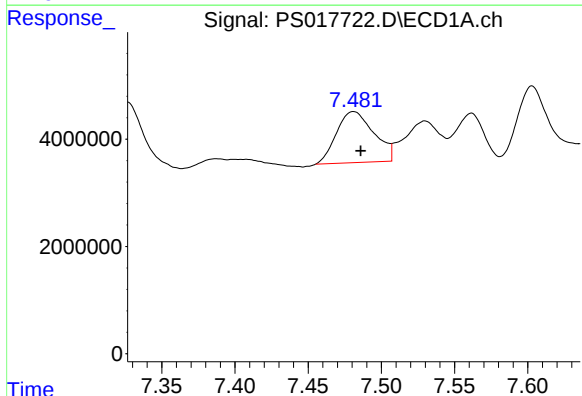
R.T.: 7.327 min
Delta R.T.: 0.009 min
Response: 18903377
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



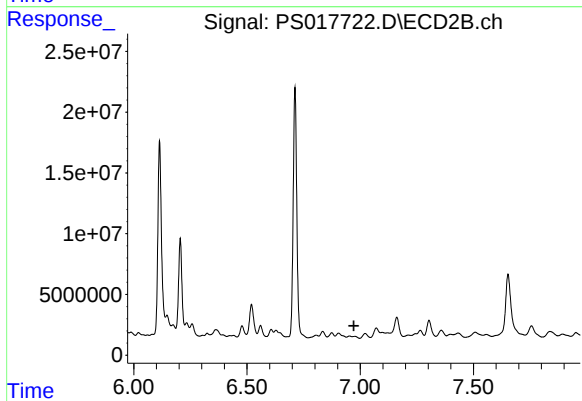
#5 DICAMBA

R.T.: 6.834 min
Delta R.T.: -0.042 min
Response: 1981014
Conc: N.D.



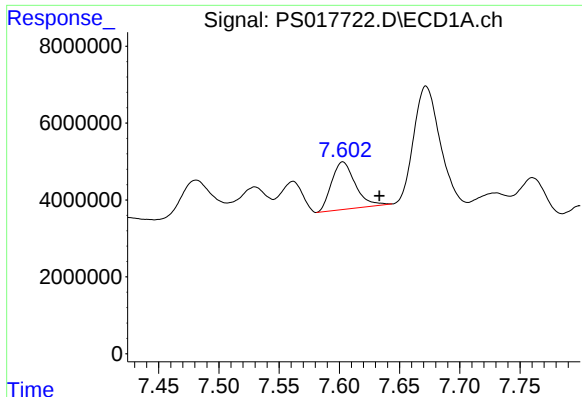
#6 MCP

R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 16976728
Conc: 3.60 ug/ml



#6 MCP

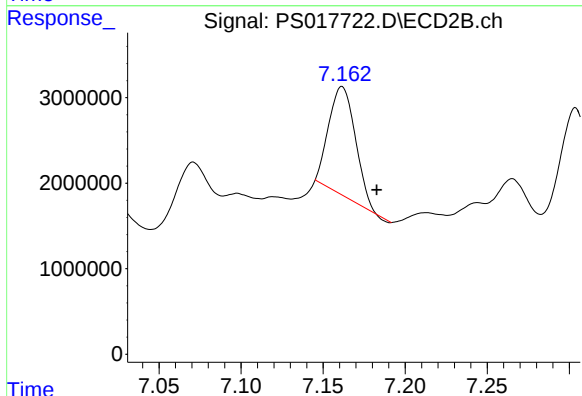
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

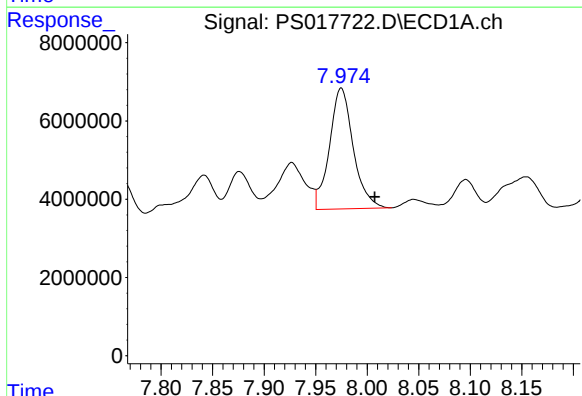
R.T.: 7.603 min
Delta R.T.: -0.030 min
Response: 16924256
Conc: 2.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



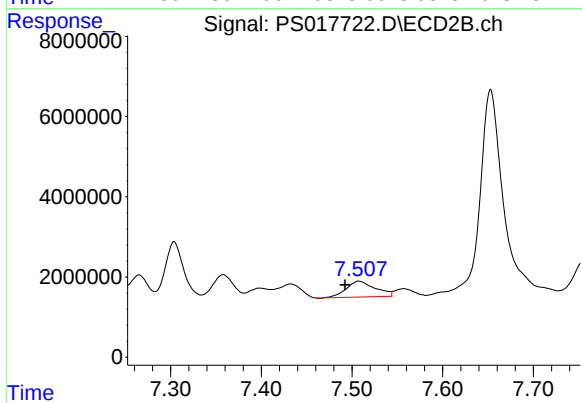
#7 MCPA

R.T.: 7.162 min
Delta R.T.: -0.021 min
Response: 14259496
Conc: 4.66 ug/ml



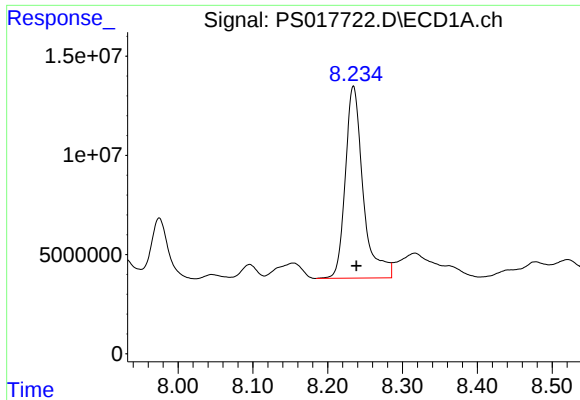
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.032 min
Response: 49594032
Conc: 31.74 ng/ml



#8 DICHLORPROP

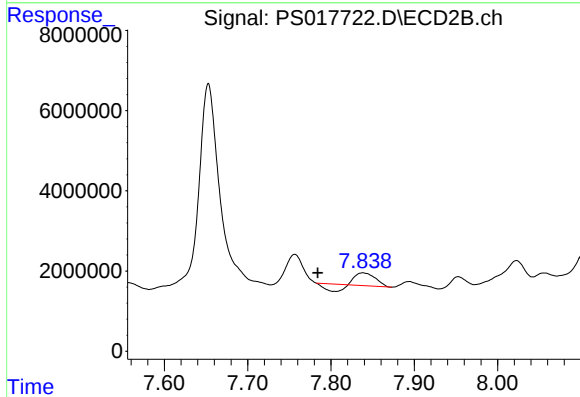
R.T.: 7.508 min
Delta R.T.: 0.015 min
Response: 8697424
Conc: 12.76 ng/ml



#9 2,4-D

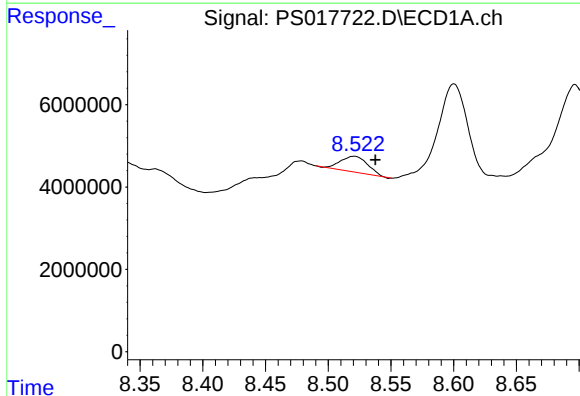
R.T.: 8.234 min
Delta R.T.: -0.004 min
Response: 160068417
Conc: 90.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



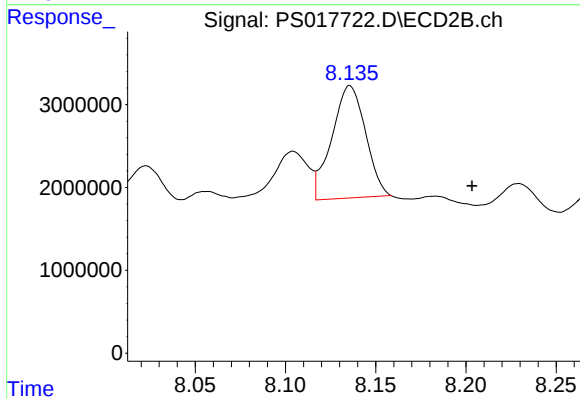
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.054 min
Response: 3438167
Conc: 4.23 ng/ml



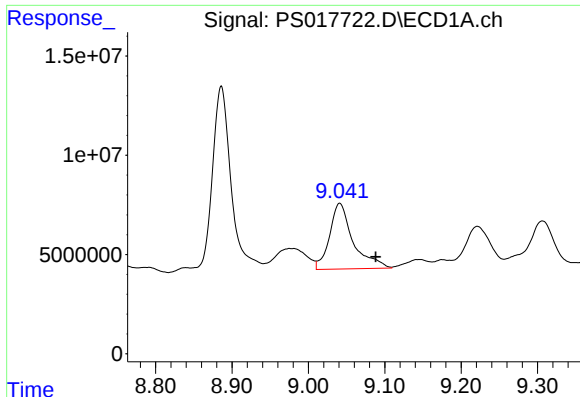
#10 Pentachlorophenol

R.T.: 8.520 min
Delta R.T.: -0.017 min
Response: 5657773
Conc: N.D.



#10 Pentachlorophenol

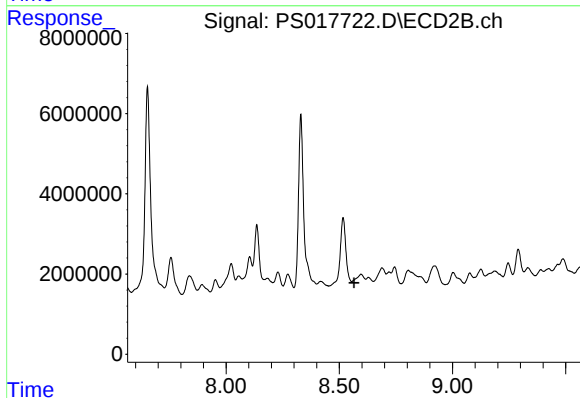
R.T.: 8.136 min
Delta R.T.: -0.068 min
Response: 17723368
Conc: 2.07 ng/ml



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

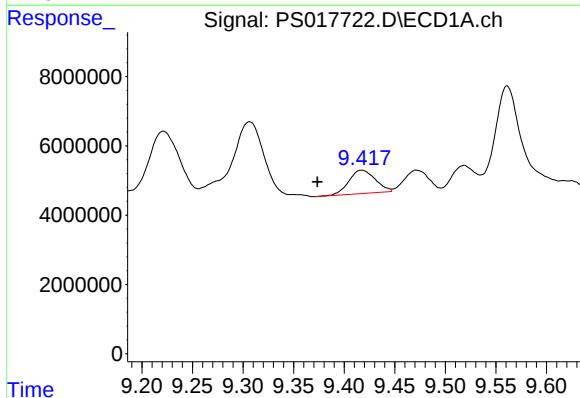
R.T.: 9.041 min
Delta R.T.: -0.047 min
Response: 70801249
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



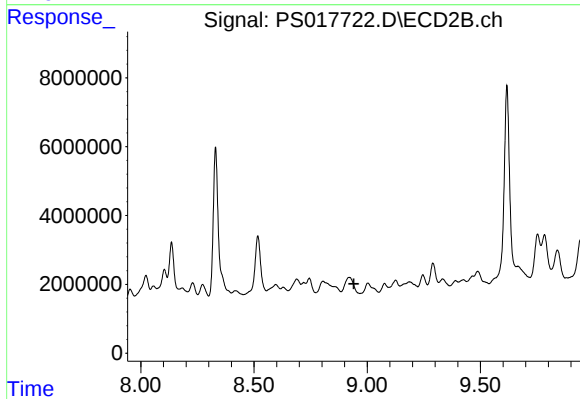
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



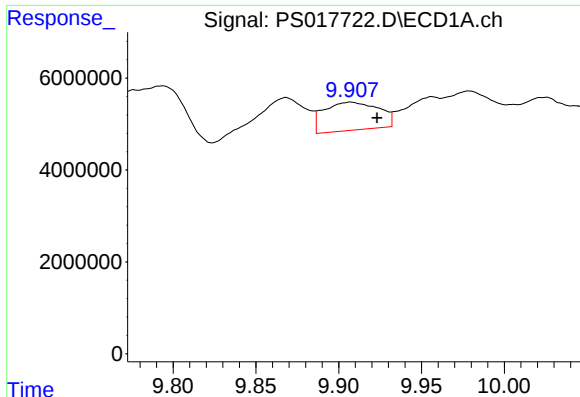
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: 0.044 min
Response: 12301712
Conc: 1.41 ng/ml



#12 2,4,5-T

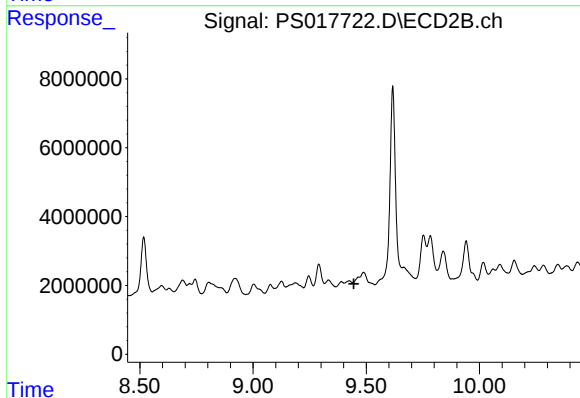
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

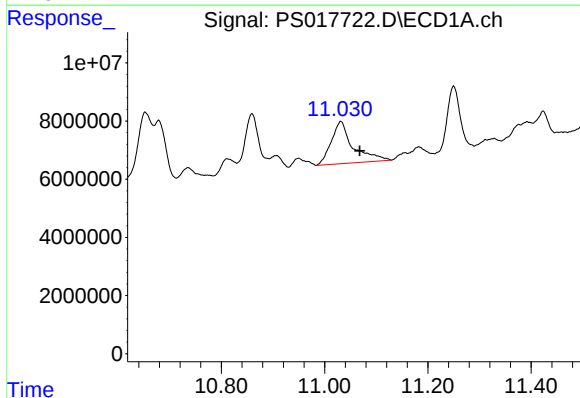
R.T.: 9.907 min
Delta R.T.: -0.016 min
Response: 14062960
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



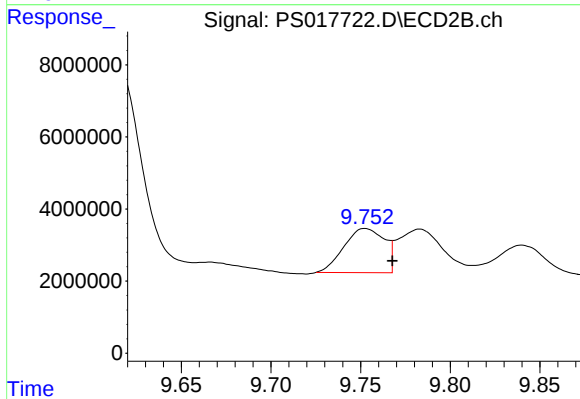
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



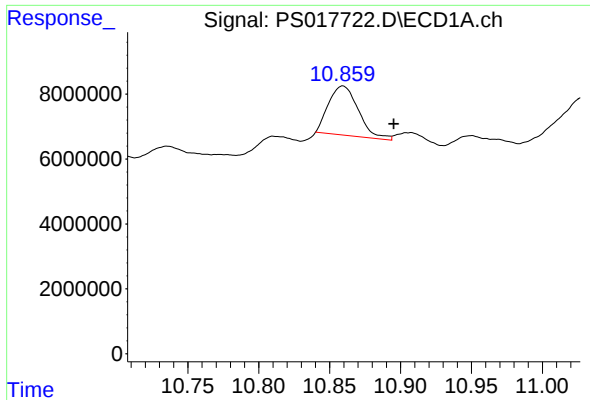
#14 DINOSEB

R.T.: 11.031 min
Delta R.T.: -0.036 min
Response: 42545477
Conc: 6.22 ng/ml



#14 DINOSEB

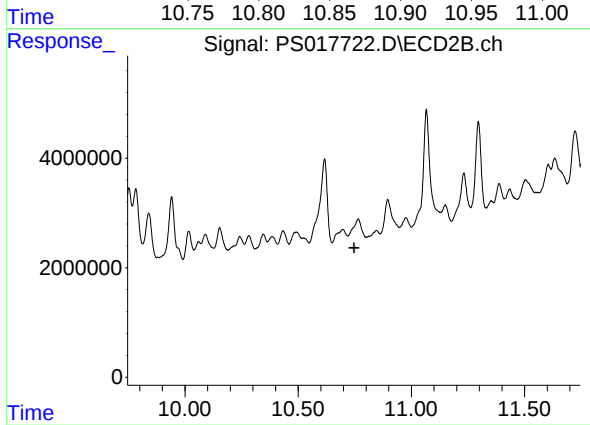
R.T.: 9.752 min
Delta R.T.: -0.015 min
Response: 19287723
Conc: 7.47 ng/ml



#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.036 min
Response: 22124867
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.