

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 12:48
 Operator : DD\AJ
 Sample : M4498-01
 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: Nov 10 13:40:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.736	645.7E6	208.2E6	422.424	356.280
Target Compounds							
1) T	Dalapon	2.940f	0.000	32643943	0	15.034	N.D. #
2) T	3,5-DICHL...	6.398	5.959	5019543	49516575	2.325	57.012 #
3) T	4-Nitroph...	6.973	0.000	7203956	0	8.260	N.D. #
5) T	DICAMBA	7.348	6.931	20669031	6329667	3.451	2.486 #
6) T	MCPD	7.502	6.975	17980662	8219330	4.022	4.081
7) T	MCPA	7.628	7.190	17061992	22977455	2.766	7.762 #
8) T	DICHLORPROP	8.041	7.533	4557986	9721560	3.040	15.117 #
9) T	2,4-D	8.260	7.787	86609602	11197389	48.899	14.879 #
10) T	Pentachlo...	8.543	0.000	24428147	0	1.177	N.D. #
12) T	2,4,5-T	9.342f	0.000	105.7E6	0	13.160	N.D. #
13) T	2,4-DB	9.919	0.000	27967001	0	18.591	N.D. #
14) T	DINOSEB	11.063	9.798	537.0E6	79010744	94.802	35.807 #
15) T	Picloram	10.893	10.795	308.0E6	29129736	28.837	7.606 #
16) T	DCPA	11.402	10.707	16726856	9707097	1.642	2.275 #

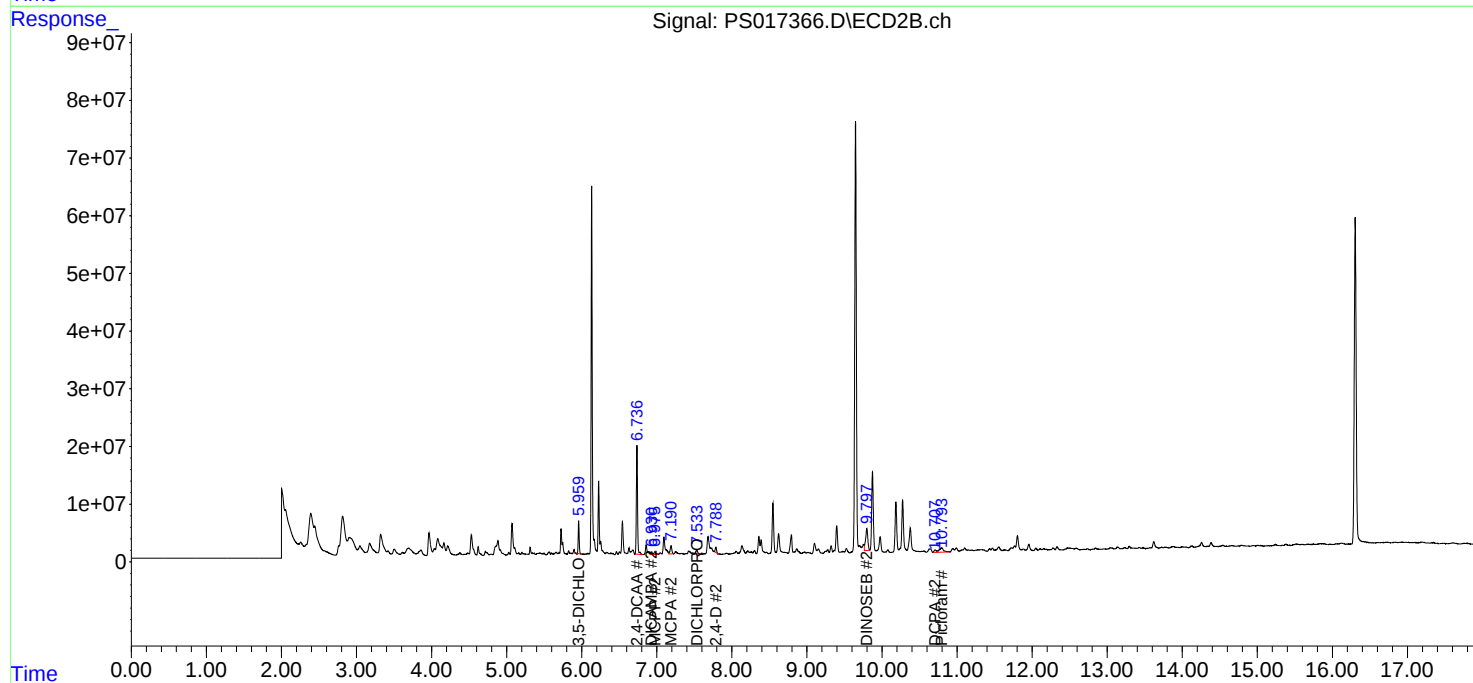
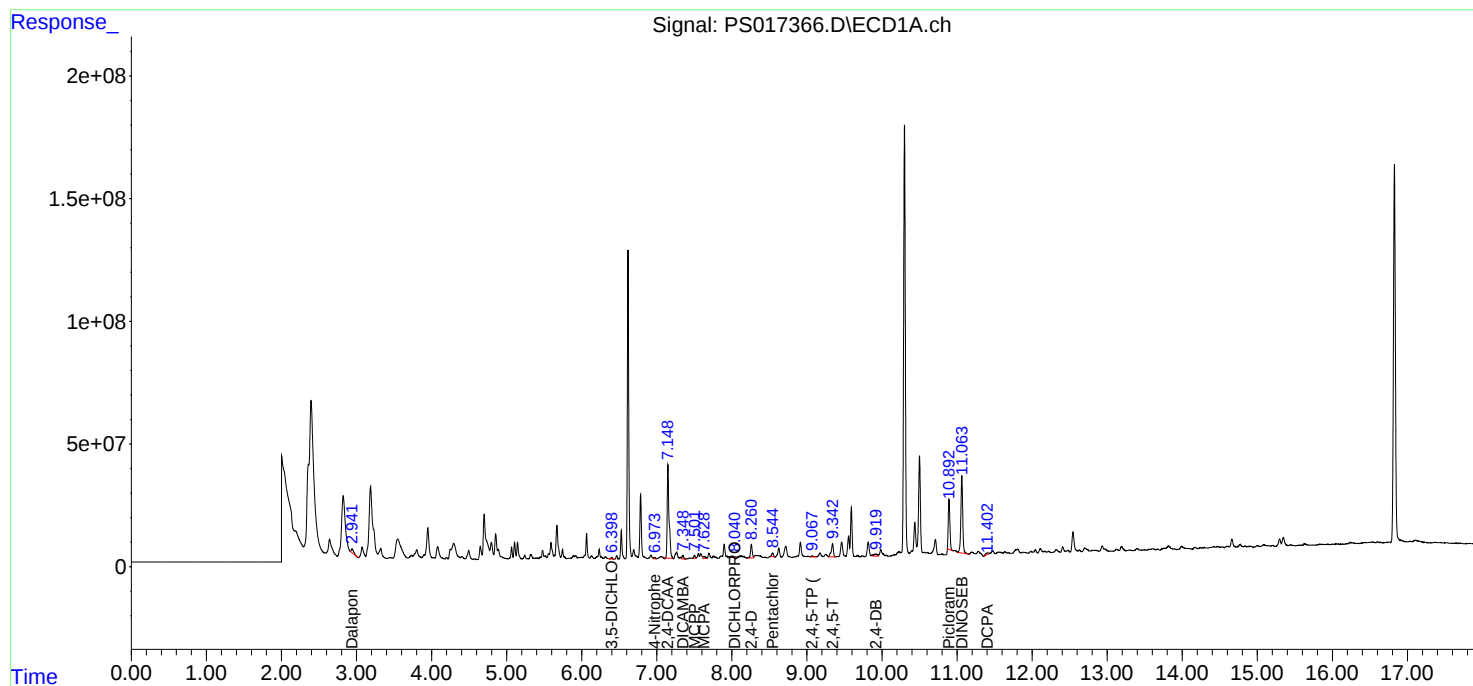
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

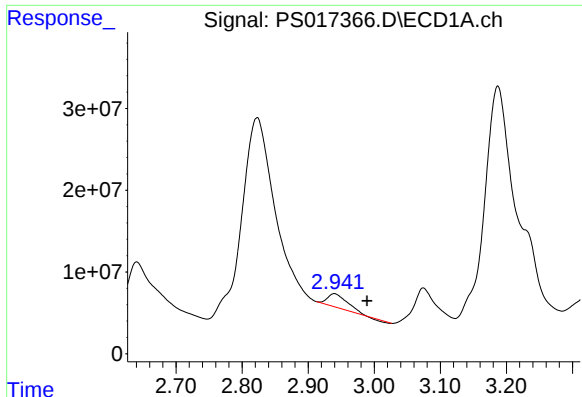
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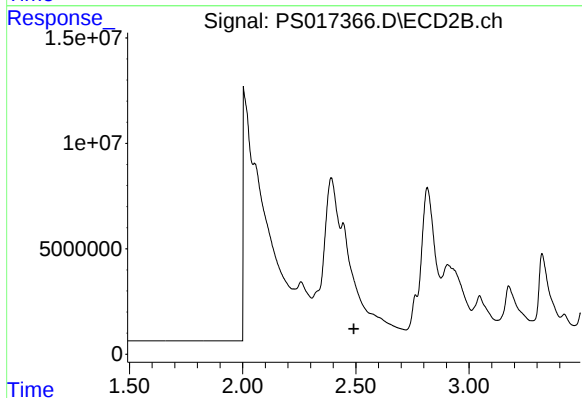




#1 Dalapon

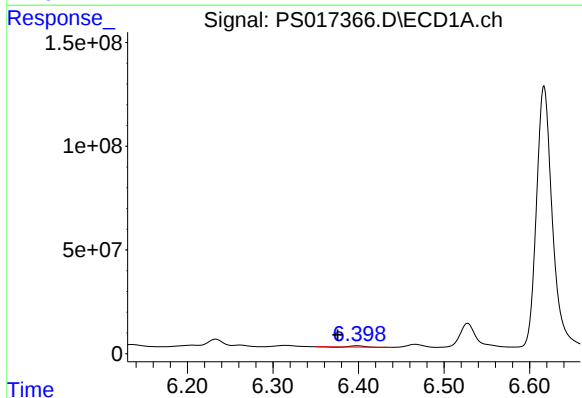
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 32643943
Conc: 15.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



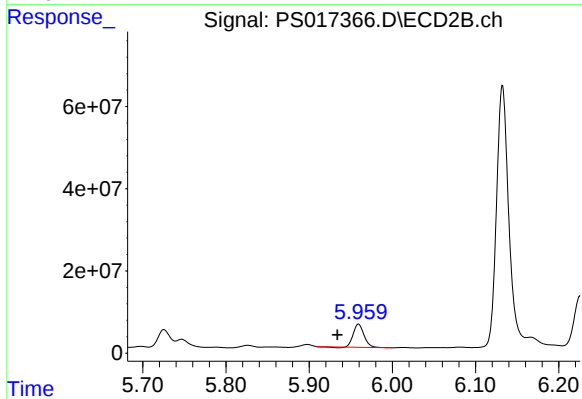
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



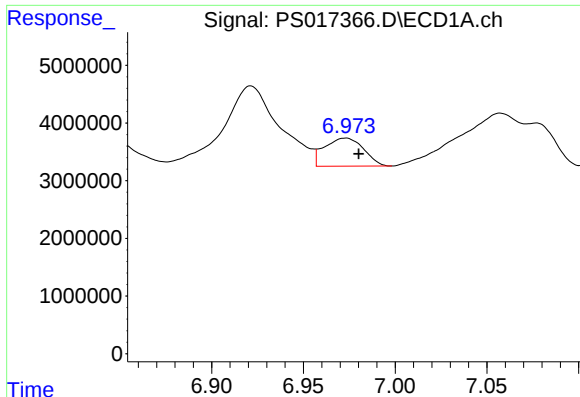
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.023 min
Response: 5019543
Conc: 2.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

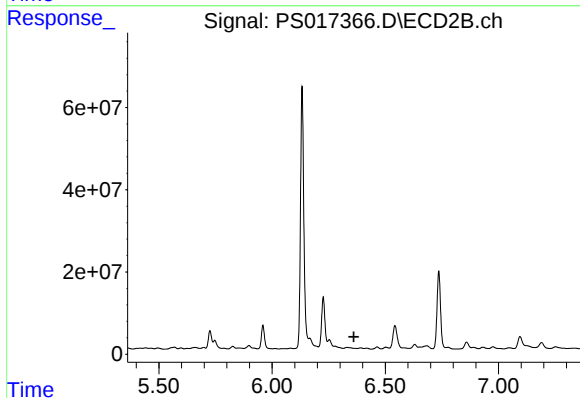
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 49516575
Conc: 57.01 ng/ml



#3 4-Nitrophenol

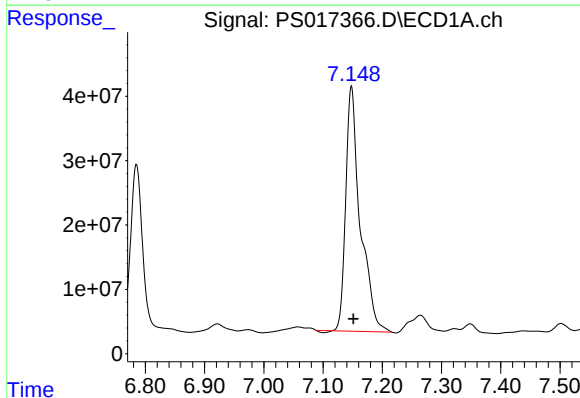
R.T.: 6.973 min
Delta R.T.: -0.007 min
Response: 7203956
Conc: 8.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



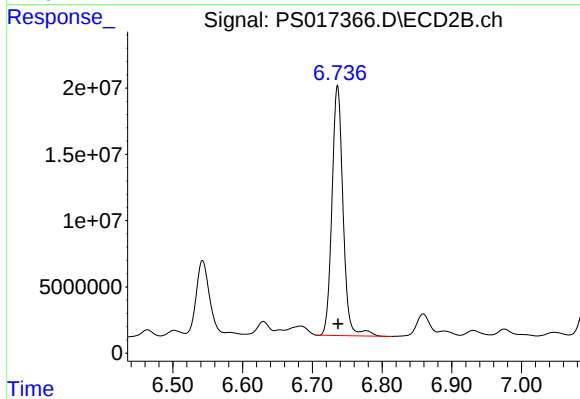
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



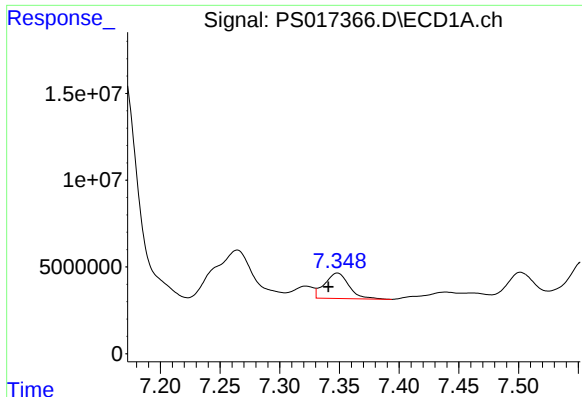
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 645658325
Conc: 422.42 ng/ml



#4 2,4-DCAA

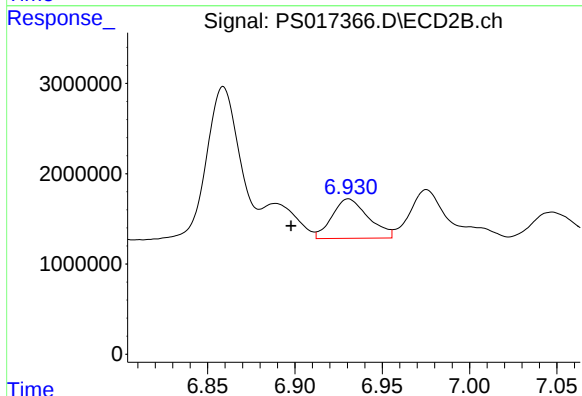
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 208225075
Conc: 356.28 ng/ml



#5 DICAMBA

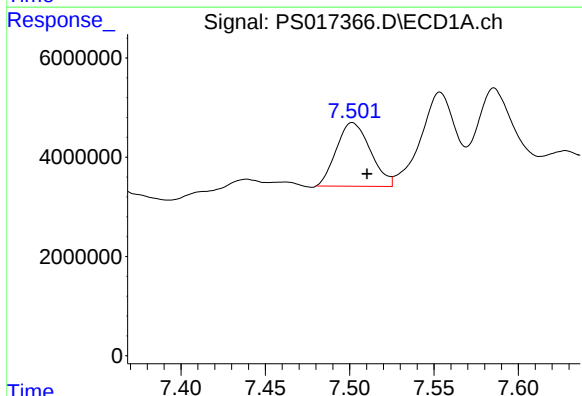
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 20669031
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



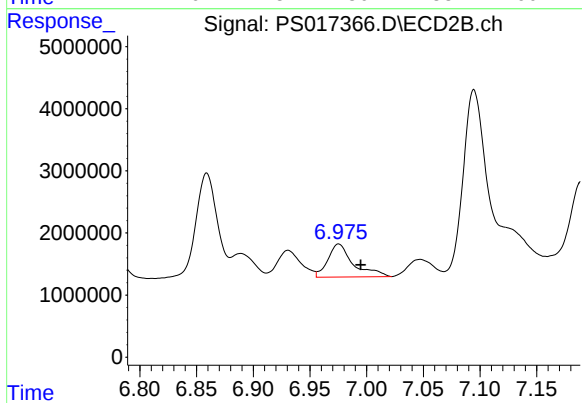
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.033 min
Response: 6329667
Conc: 2.49 ng/ml



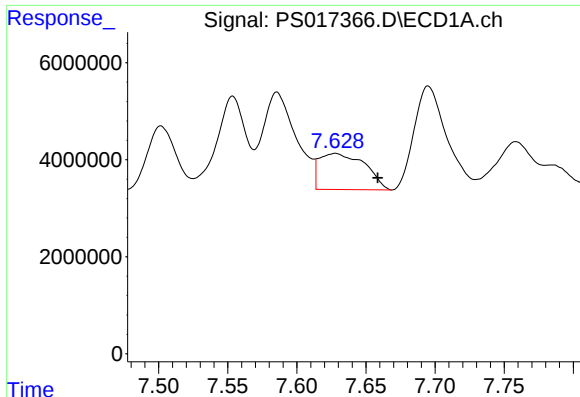
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 17980662
Conc: 4.02 ug/ml



#6 MCP

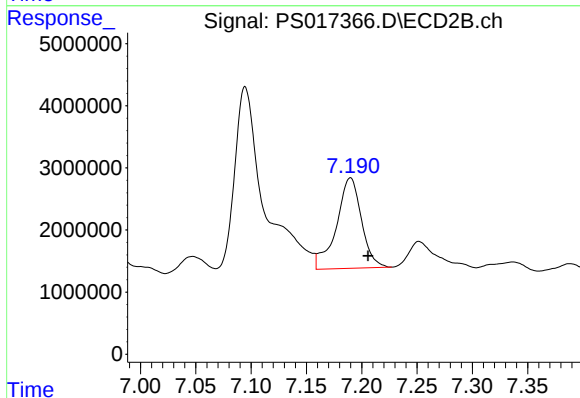
R.T.: 6.975 min
Delta R.T.: -0.019 min
Response: 8219330
Conc: 4.08 ug/ml



#7 MCPA

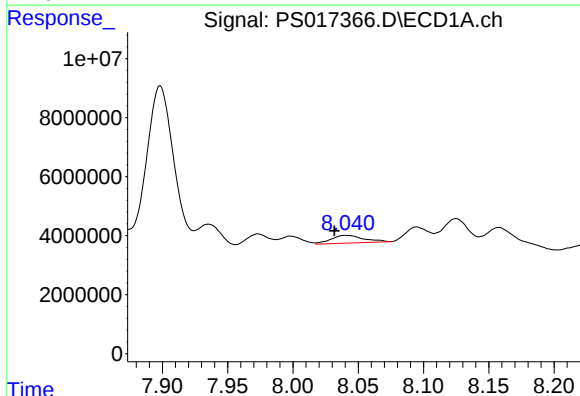
R.T.: 7.628 min
Delta R.T.: -0.031 min
Response: 17061992
Conc: 2.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



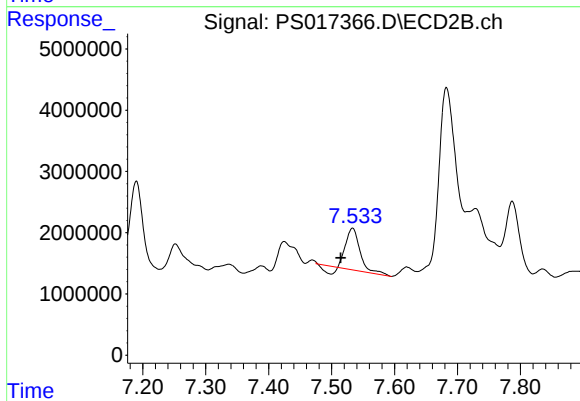
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 22977455
Conc: 7.76 ug/ml



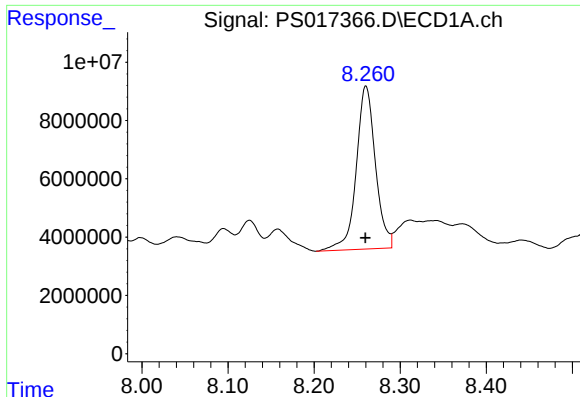
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: 0.009 min
Response: 4557986
Conc: 3.04 ng/ml



#8 DICHLORPROP

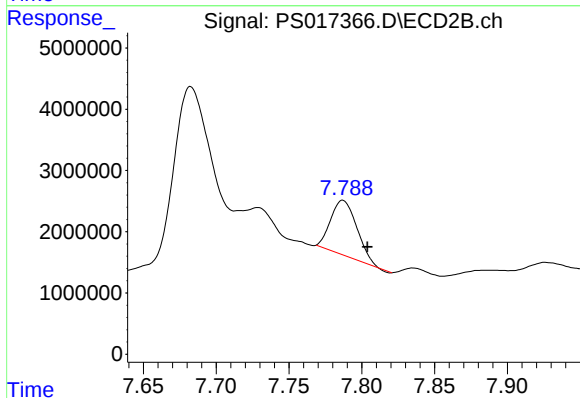
R.T.: 7.533 min
Delta R.T.: 0.019 min
Response: 9721560
Conc: 15.12 ng/ml



#9 2,4-D

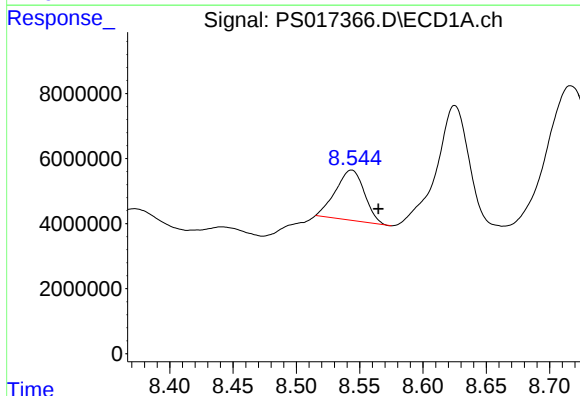
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 86609602
Conc: 48.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



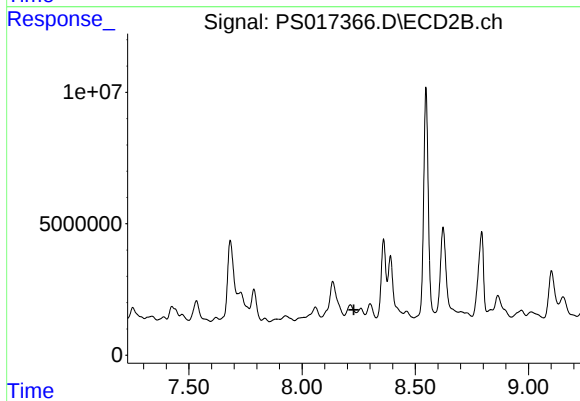
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 11197389
Conc: 14.88 ng/ml



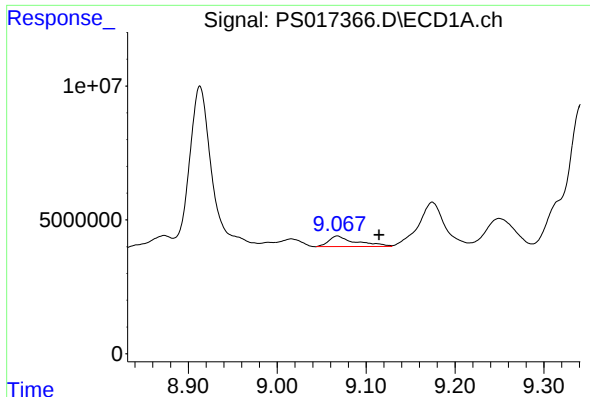
#10 Pentachlorophenol

R.T.: 8.543 min
Delta R.T.: -0.021 min
Response: 24428147
Conc: 1.18 ng/ml



#10 Pentachlorophenol

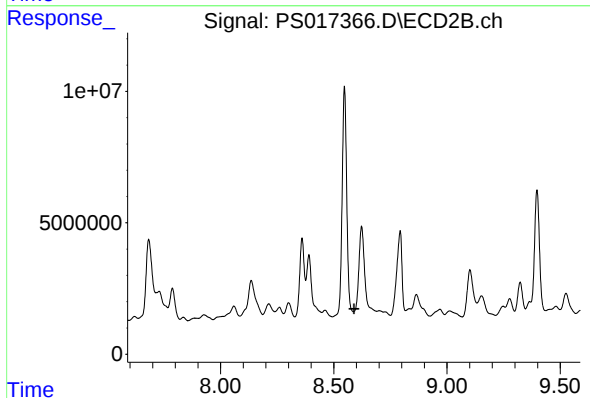
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



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

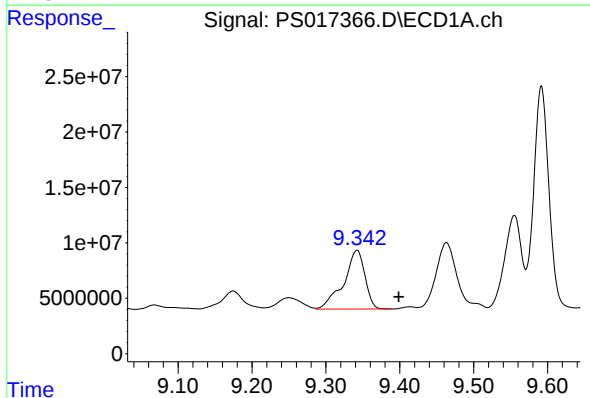
R.T.: 9.068 min
Delta R.T.: -0.047 min
Response: 8403753
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



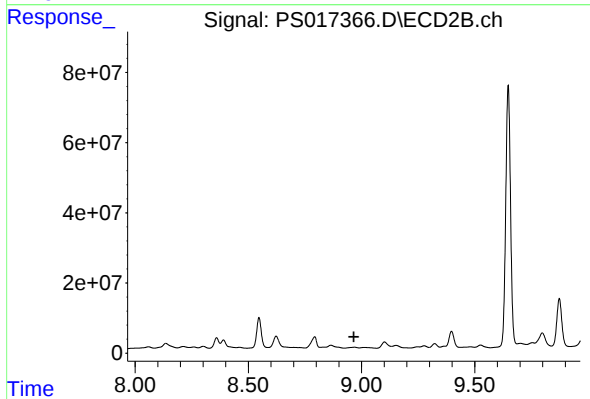
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -3862439
Conc: N.D.



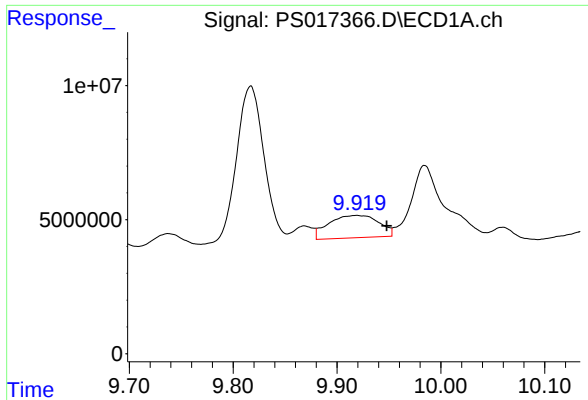
#12 2,4,5-T

R.T.: 9.342 min
Delta R.T.: -0.057 min
Response: 105699216
Conc: 13.16 ng/ml



#12 2,4,5-T

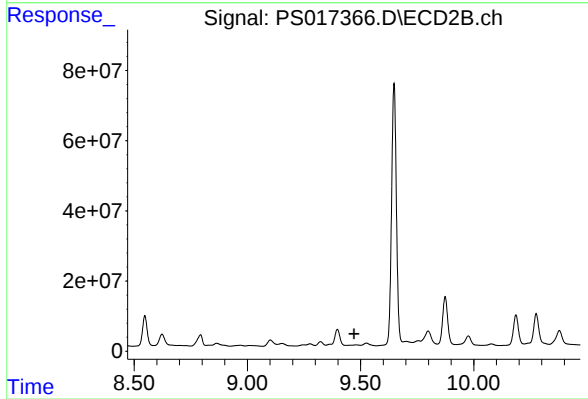
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

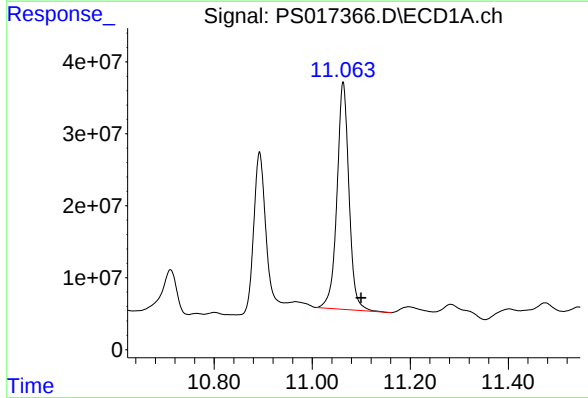
R.T.: 9.919 min
Delta R.T.: -0.029 min
Response: 27967001
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



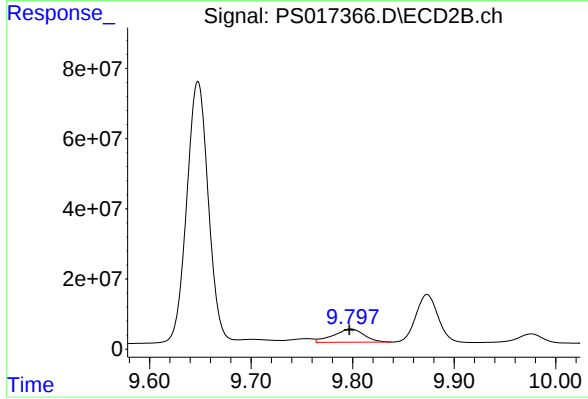
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



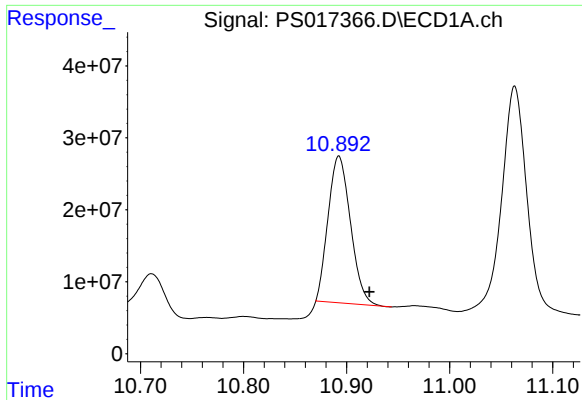
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 537037937
Conc: 94.80 ng/ml



#14 DINOSEB

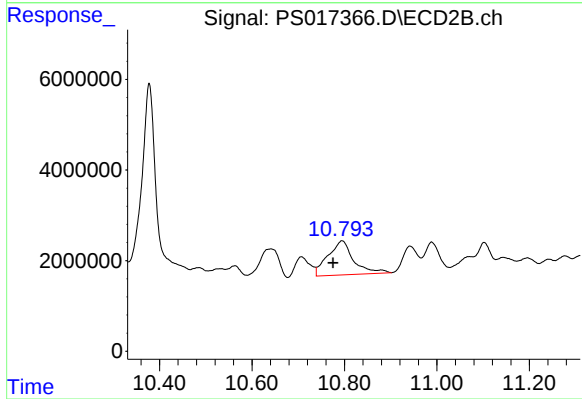
R.T.: 9.798 min
Delta R.T.: 0.001 min
Response: 79010744
Conc: 35.81 ng/ml



#15 Picloram

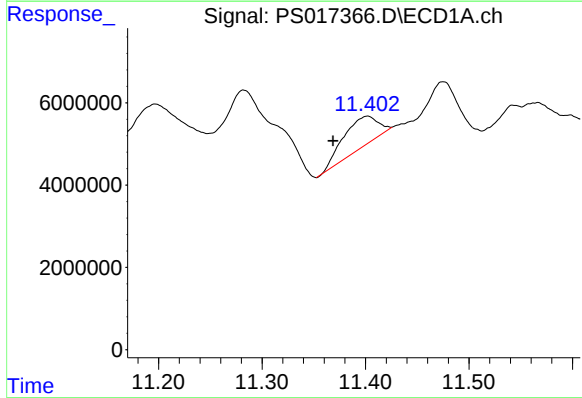
R.T.: 10.893 min
Delta R.T.: -0.030 min
Response: 308020282
Conc: 28.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



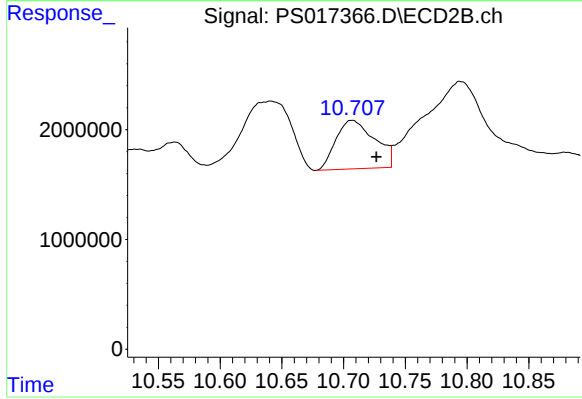
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.020 min
Response: 29129736
Conc: 7.61 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.033 min
Response: 16726856
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.019 min
Response: 9707097
Conc: 2.27 ng/ml