

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
 Data File : PS013759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 16:03
 Operator : DD\AJ
 Sample : M1123-01
 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: Jan 15 00:26:51 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	7.207	6.910	118.4E6	54506611	123.926	135.550
Target Compounds							
1) T	Dalapon	2.989f	2.588	69396777	122.5E6	63.806	235.530 #
2) T	3,5-DICHL...	0.000	6.092	0	61048781	N.D.	96.902
3) T	4-Nitroph...	7.103f	6.540	15887973	5856926	33.418	23.094 #
5) T	DICAMBA	7.385	7.085	1614716	1663615	<MDL	<MDL #
6) T	MCPD	7.558	0.000	10854065	0	3.789	N.D. #
7) T	MCPA	7.693	7.368	17160758	23067362	4.175	11.410 #
8) T	DICHLORPROP	8.033f	7.652f	9981364	2795001	10.312	6.276 #
9) T	2,4-D	8.324	7.939f	24074725	679292	22.727	1.225 #
10) T	Pentachlo...	8.624	8.420	7038297	6706681	<MDL	1.160 #
11) T	2,4,5-TP ...	0.000	8.753	0	19979118	N.D.	8.364
12) T	2,4,5-T	9.477	0.000	7643140	0	1.352	N.D. #
13) T	2,4-DB	10.003	9.686	19547145	2067011	20.004	6.796 #
14) T	DINOSEB	11.134	10.017	38199412	17756217	8.658	10.611
15) T	Picloram	10.966	11.006	67802275	27423890	9.387	7.891
16) T	DCPA	11.502f	10.912	-19199244	14882647	N.D.	4.809

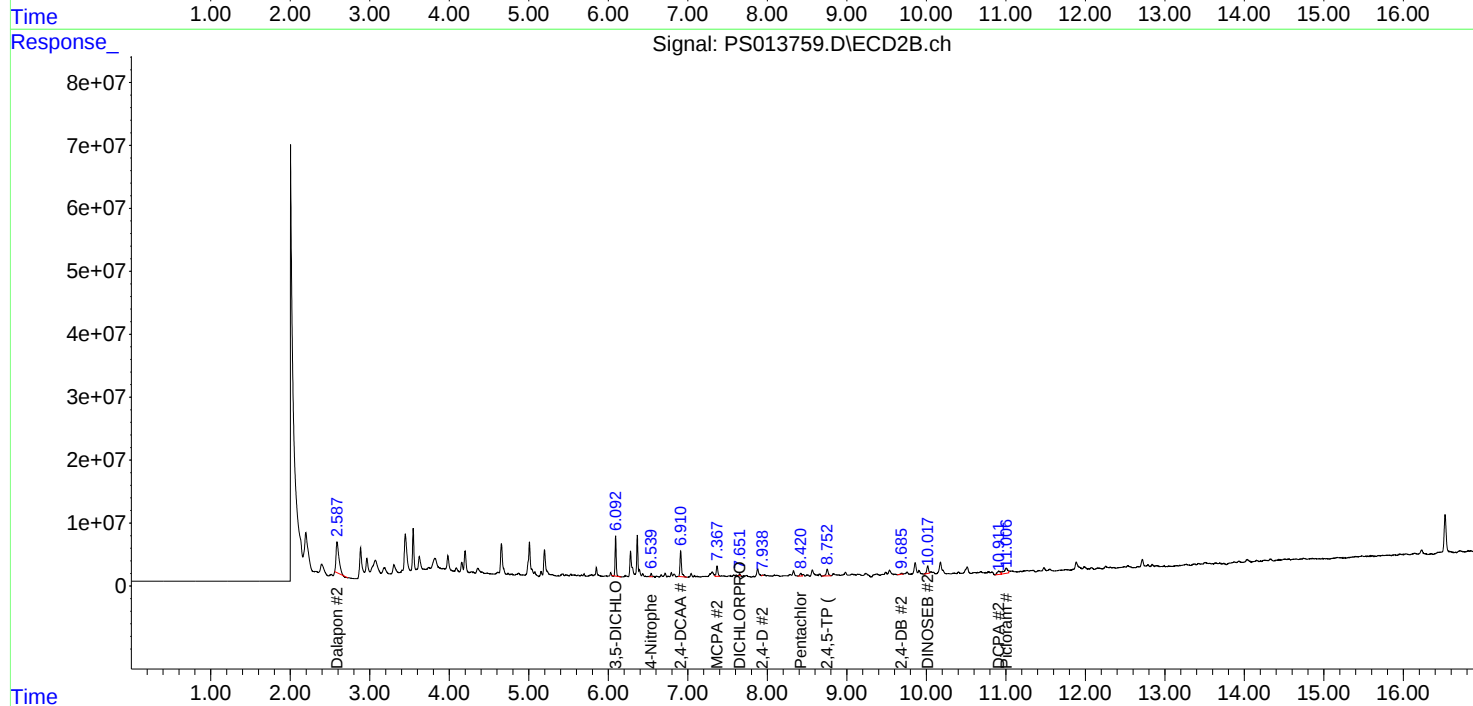
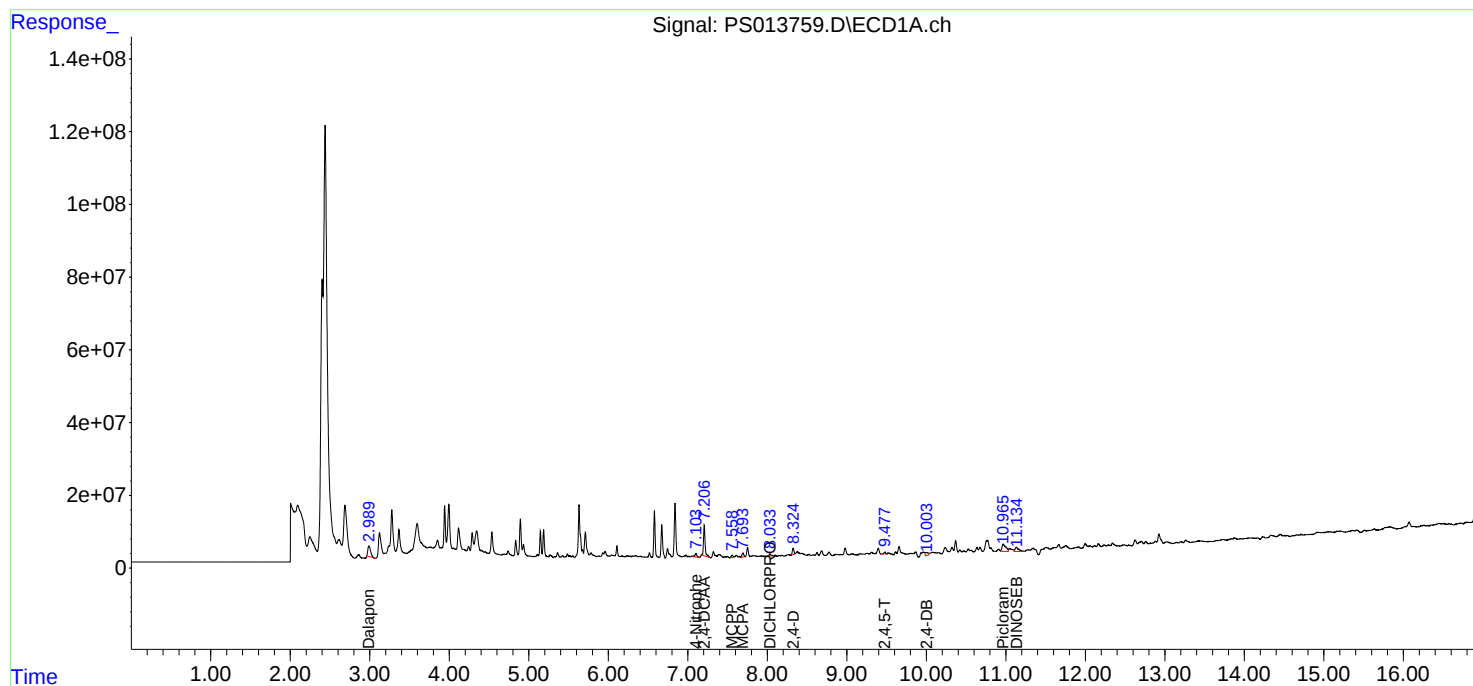
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

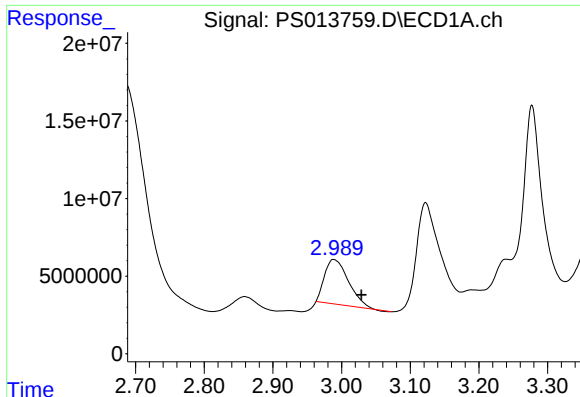
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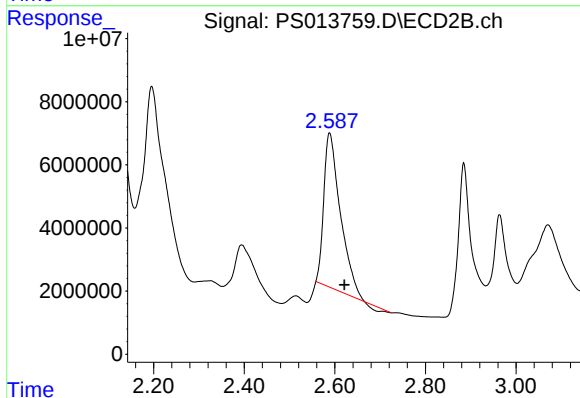




#1 Dalapon

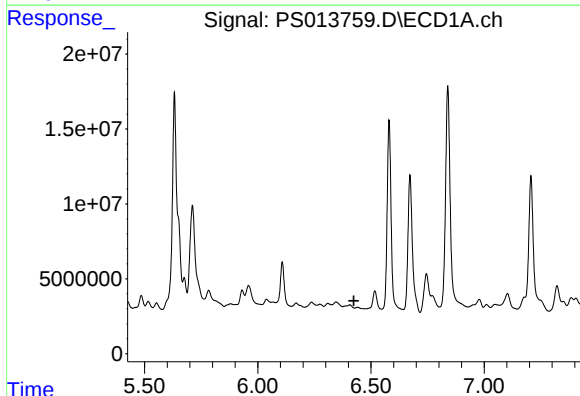
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 69396777
Conc: 63.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



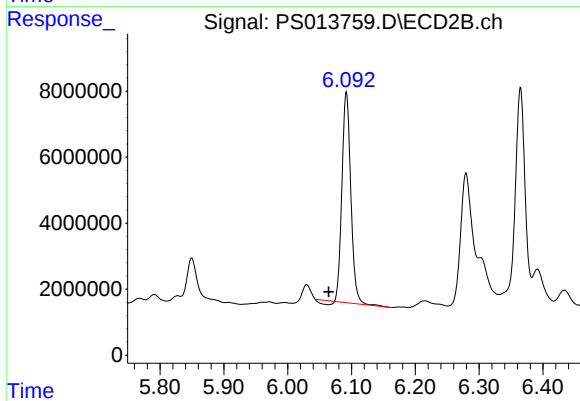
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 122463614
Conc: 235.53 ng/ml



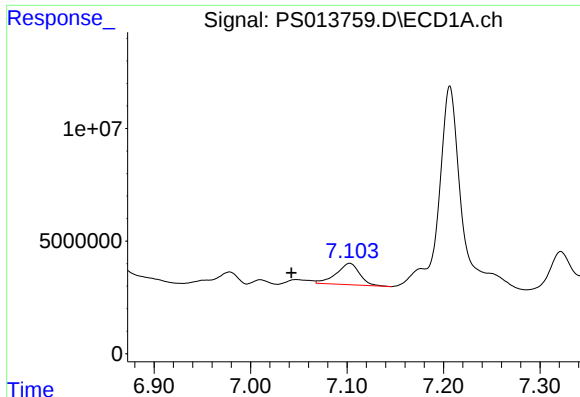
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

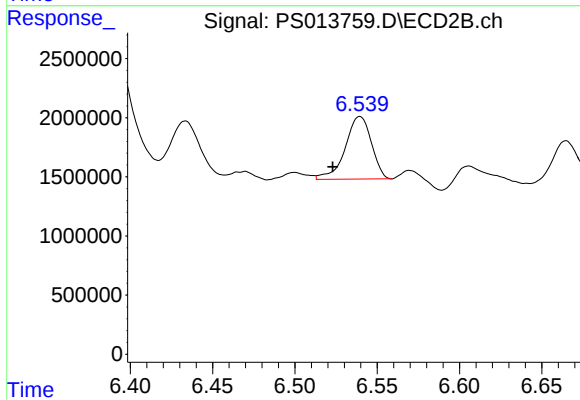
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 61048781
Conc: 96.90 ng/ml



#3 4-Nitrophenol

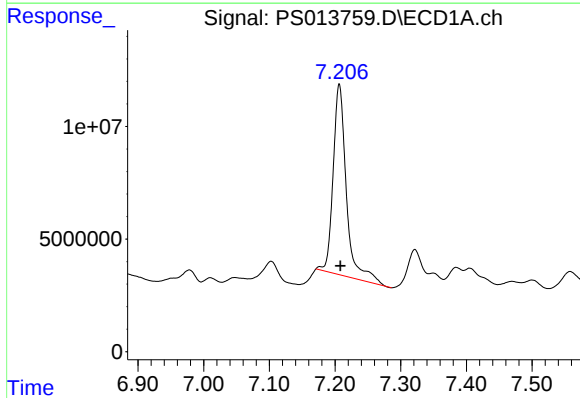
R.T.: 7.103 min
Delta R.T.: 0.060 min
Response: 15887973
Conc: 33.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



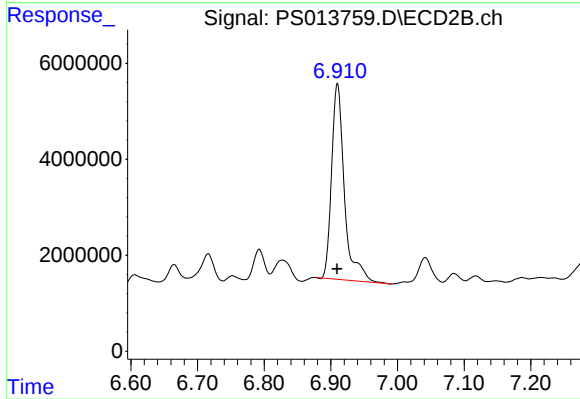
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.016 min
Response: 5856926
Conc: 23.09 ng/ml



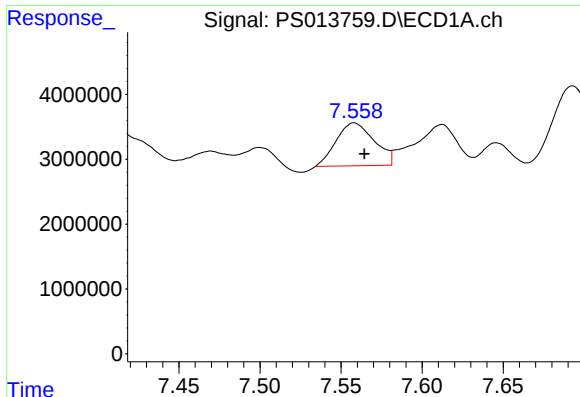
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 118422867
Conc: 123.93 ng/ml



#4 2,4-DCAA

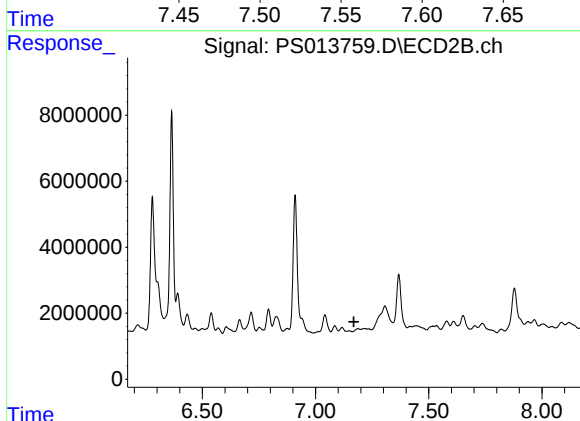
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 54506611
Conc: 135.55 ng/ml



#6 MCPP

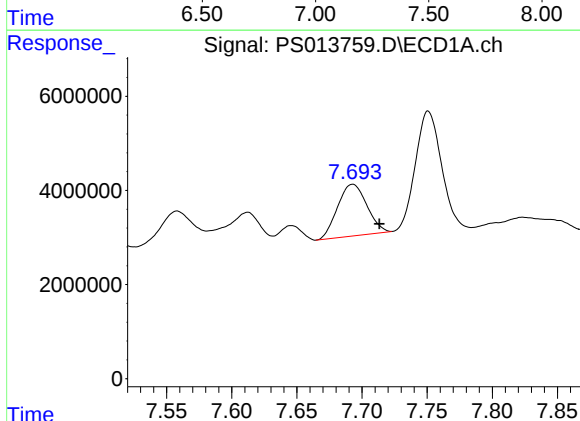
R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 10854065
Conc: 3.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



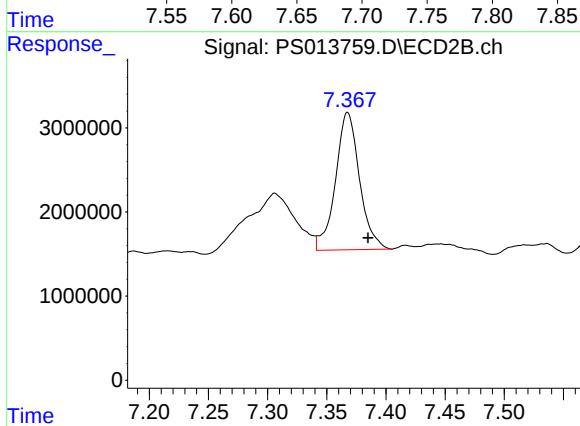
#6 MCPP

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



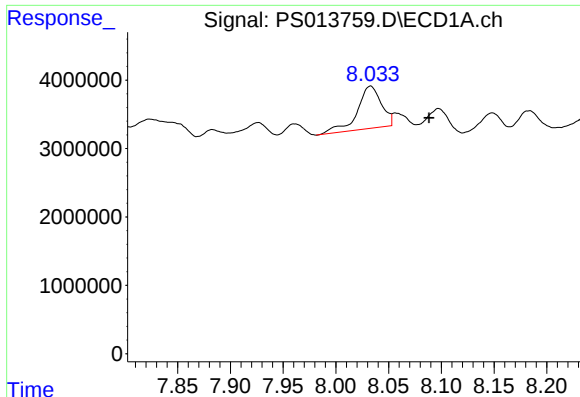
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.021 min
Response: 17160758
Conc: 4.18 ug/ml



#7 MCPA

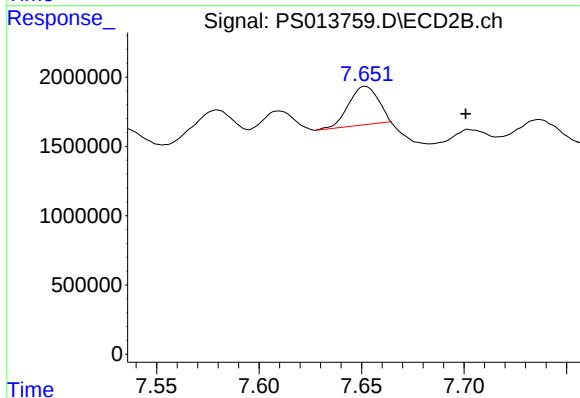
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 23067362
Conc: 11.41 ug/ml



#8 DICHLORPROP

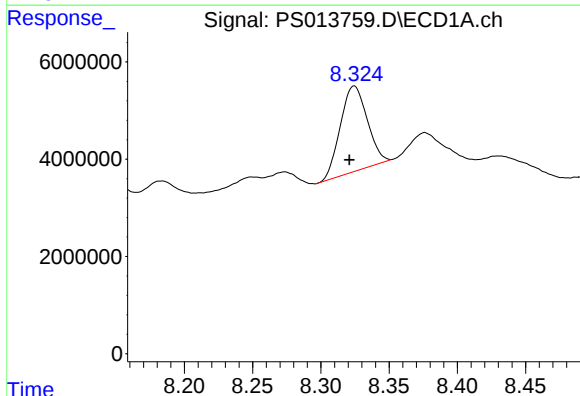
R.T.: 8.033 min
Delta R.T.: -0.056 min
Response: 9981364
Conc: 10.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



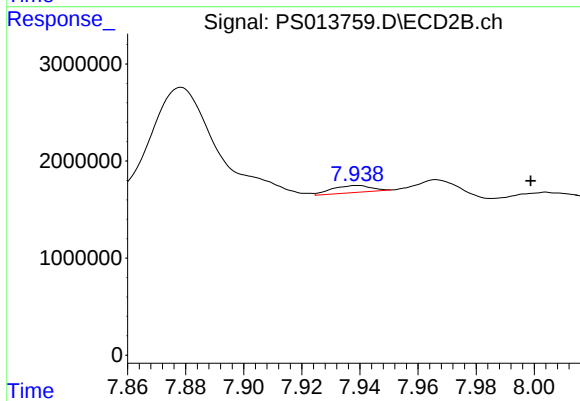
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: -0.049 min
Response: 2795001
Conc: 6.28 ng/ml



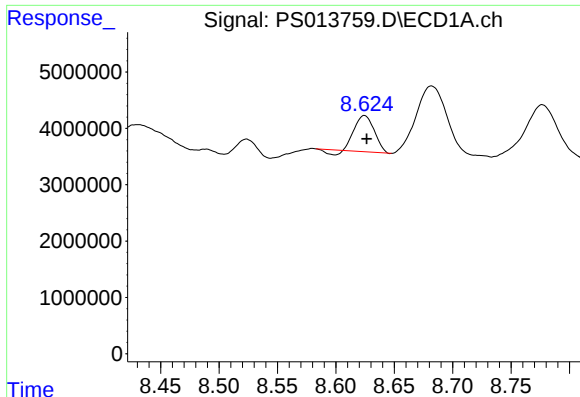
#9 2,4-D

R.T.: 8.324 min
Delta R.T.: 0.004 min
Response: 24074725
Conc: 22.73 ng/ml



#9 2,4-D

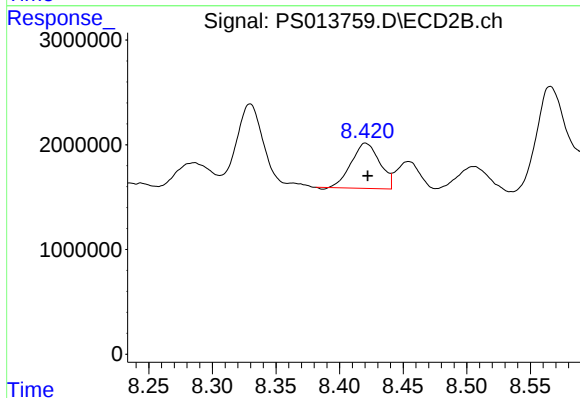
R.T.: 7.939 min
Delta R.T.: -0.060 min
Response: 679292
Conc: 1.23 ng/ml



#10 Pentachlorophenol

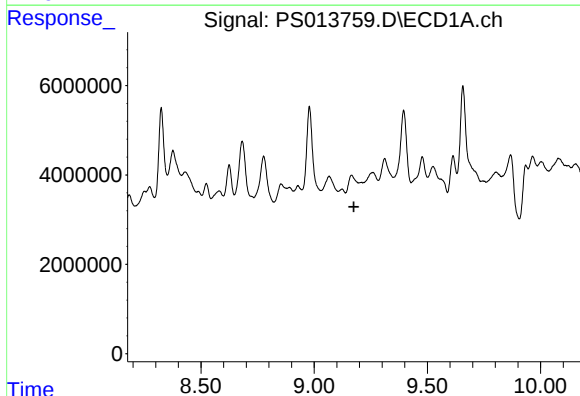
R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 7038297
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



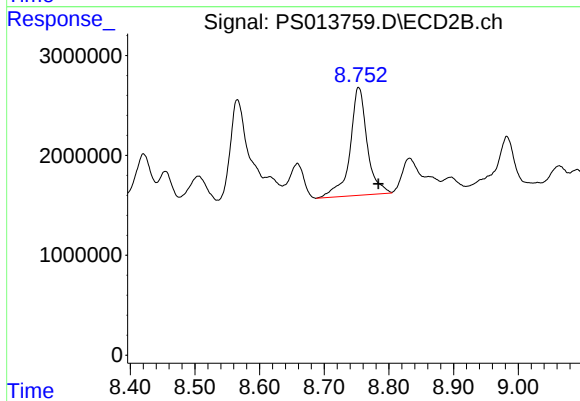
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: -0.002 min
Response: 6706681
Conc: 1.16 ng/ml



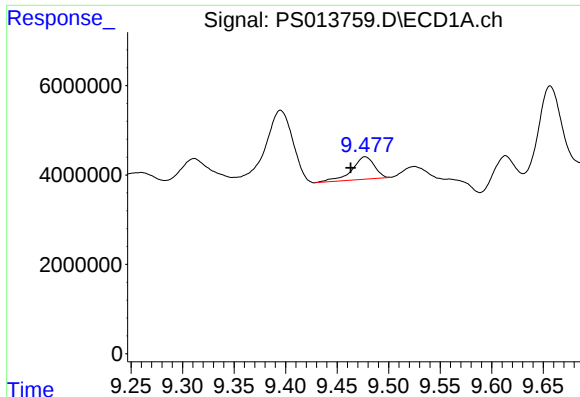
#11 2,4,5-TP (SILVEX)

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



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

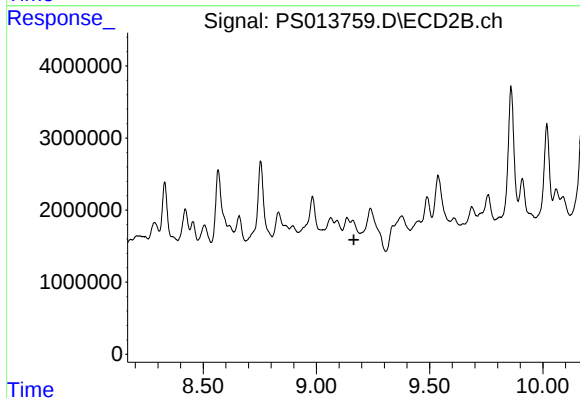
R.T.: 8.753 min
Delta R.T.: -0.030 min
Response: 19979118
Conc: 8.36 ng/ml



#12 2,4,5-T

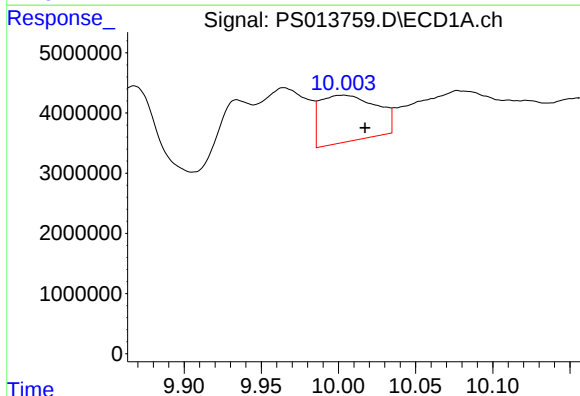
R.T.: 9.477 min
Delta R.T.: 0.014 min
Response: 7643140
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



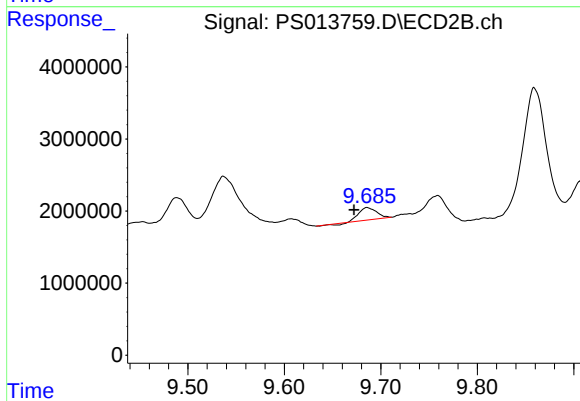
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



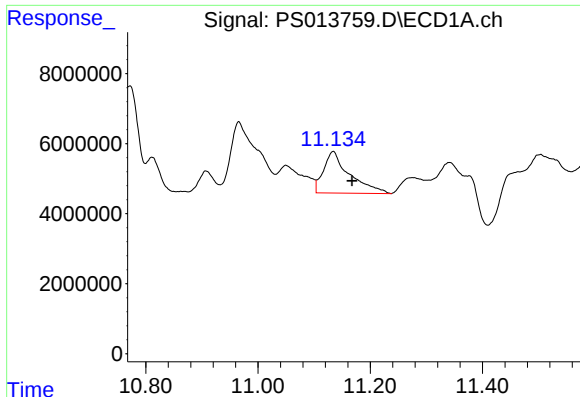
#13 2,4-DB

R.T.: 10.003 min
Delta R.T.: -0.014 min
Response: 19547145
Conc: 20.00 ng/ml



#13 2,4-DB

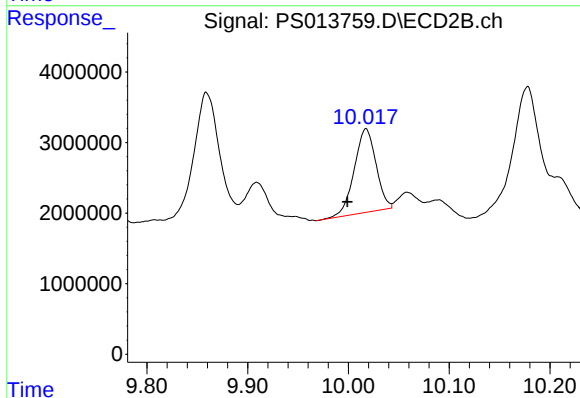
R.T.: 9.686 min
Delta R.T.: 0.014 min
Response: 2067011
Conc: 6.80 ng/ml



#14 DINOSEB

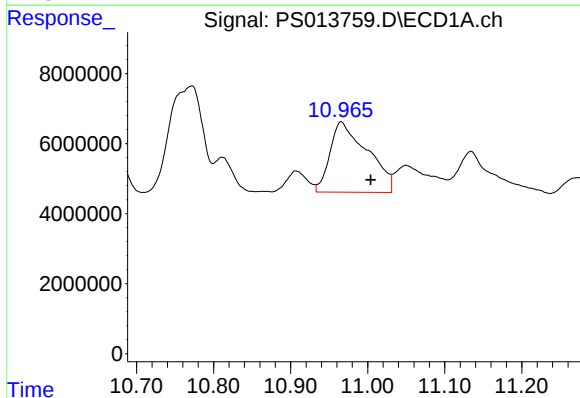
R.T.: 11.134 min
Delta R.T.: -0.034 min
Response: 38199412
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



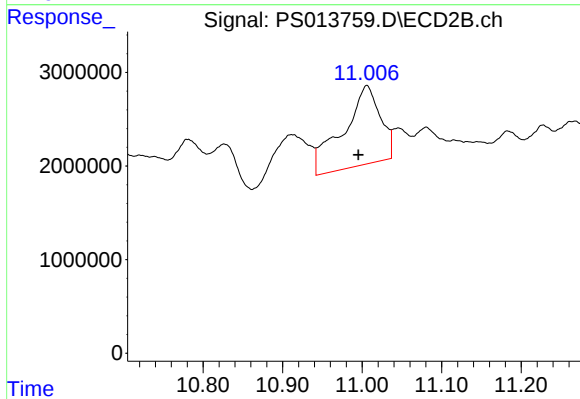
#14 DINOSEB

R.T.: 10.017 min
Delta R.T.: 0.018 min
Response: 17756217
Conc: 10.61 ng/ml



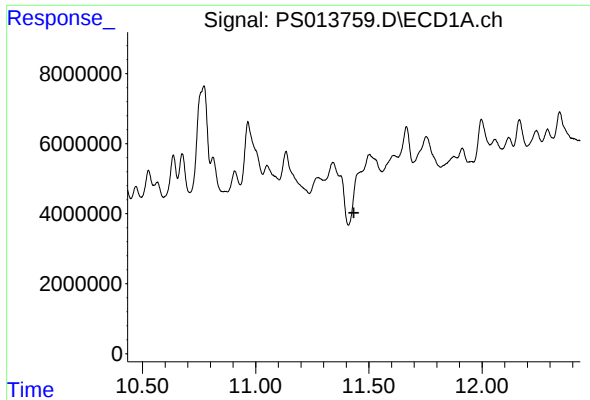
#15 Picloram

R.T.: 10.966 min
Delta R.T.: -0.038 min
Response: 67802275
Conc: 9.39 ng/ml



#15 Picloram

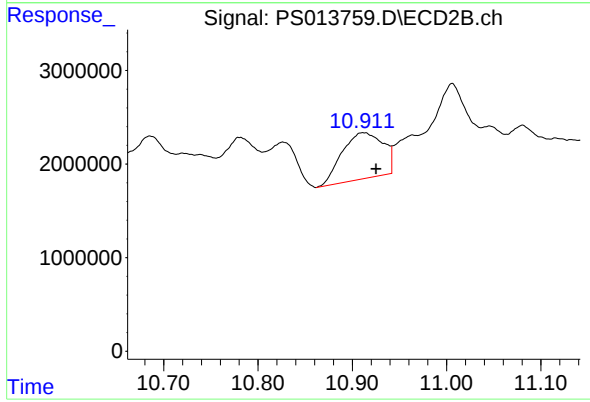
R.T.: 11.006 min
Delta R.T.: 0.011 min
Response: 27423890
Conc: 7.89 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.069 min
Response: -19199244
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.013 min
Response: 14882647
Conc: 4.81 ng/ml