

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 10:54
 Operator : DD\AJ
 Sample : L3365-04
 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: Jul 24 12:25:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.917	252.2E6	157.4E6	259.880	279.548
Target Compounds							
1) T	Dalapon	2.991	2.583	42501088	162.3E6	35.318	211.416 #
2) T	3,5-DICHL...	6.480	6.098	5076751	23734734	3.794	28.261 #
5) T	DICAMBA	0.000	7.151	0	9737624	N.D.	4.252
6) T	MCP	7.579	7.151	6193473	9737624	2.045	5.103 #
7) T	MCPA	7.772	7.380	26759512	24951245	6.275	8.657 #
8) T	DICHLORPROP	0.000	7.736	0	13808541	N.D.	22.940
9) T	2,4-D	0.000	7.980	0	9679689	N.D.	12.912
10) T	Pentachlo...	8.707	8.434	18994281	3283296	1.437	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	21813549	N.D.	7.135
12) T	2,4,5-T	9.504	9.165	7837601	3350185	1.553	1.105 #
13) T	2,4-DB	9.989	9.675	9120555	7100806	14.151	16.610
14) T	DINOSEB	0.000	10.036	0	27219368	N.D.	12.690
15) T	Picloram	10.987	11.025	29616923	14358154	4.694	3.283 #
16) T	DCPA	11.533	10.946	33449509	11446964	5.192	3.027 #

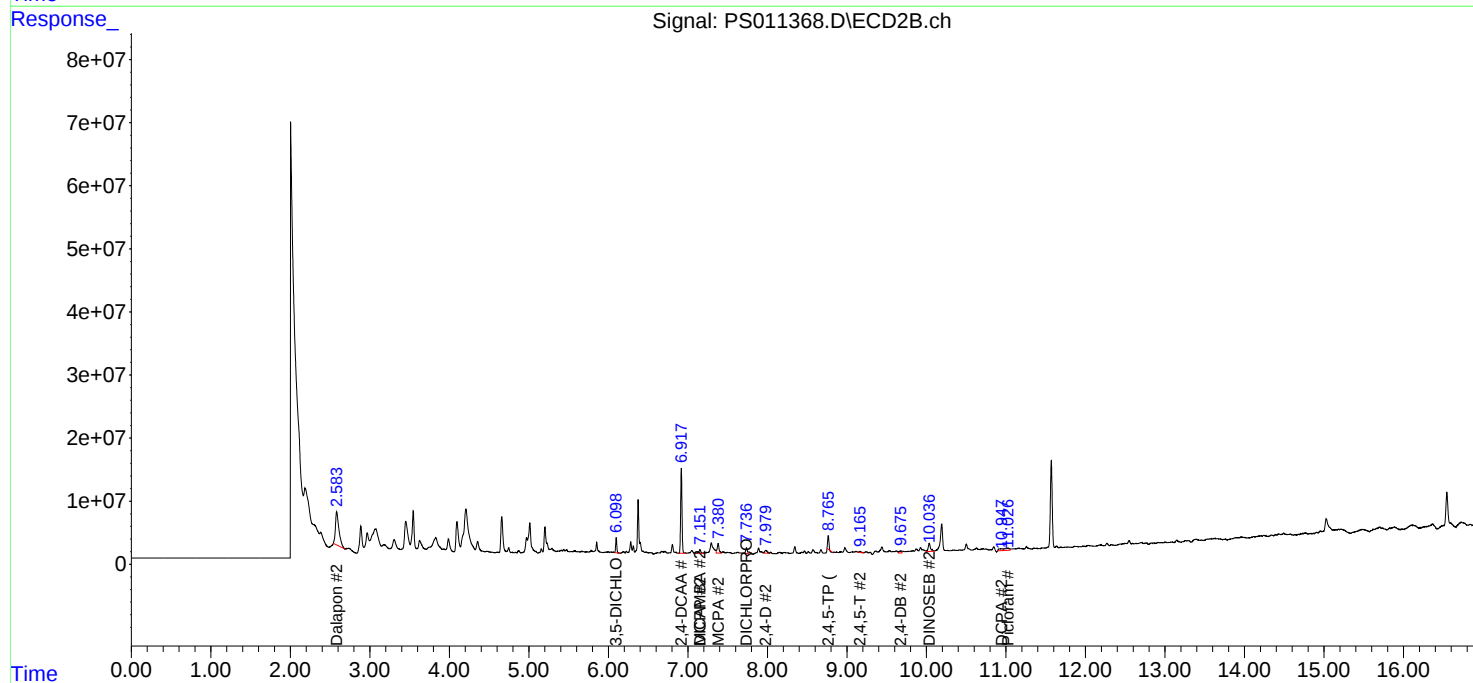
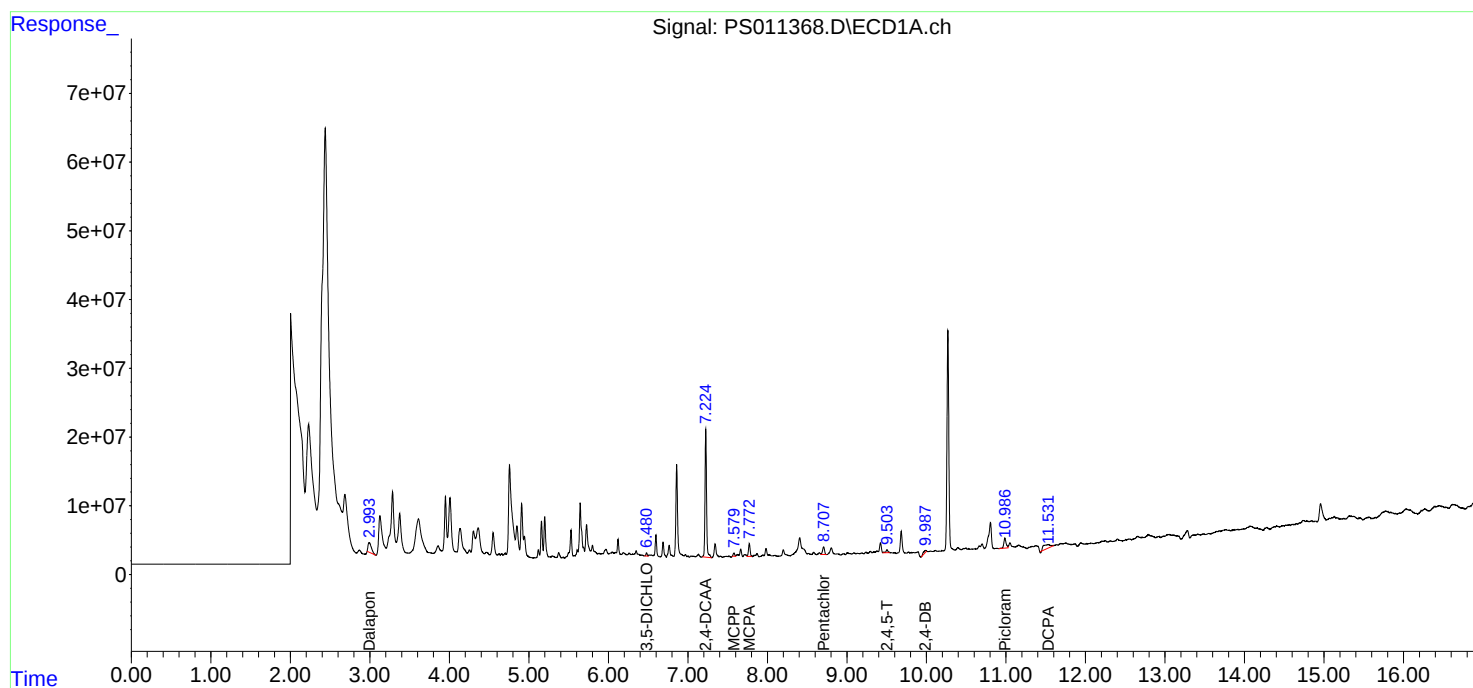
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

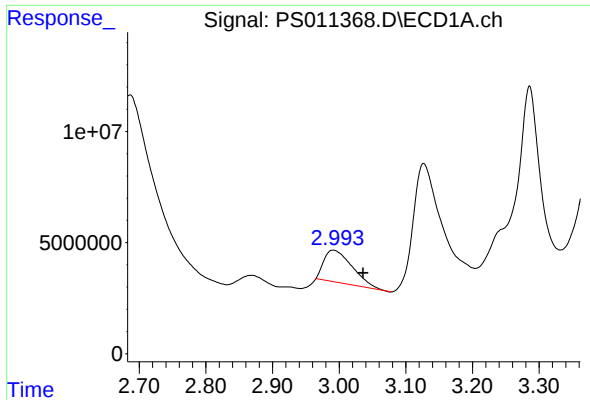
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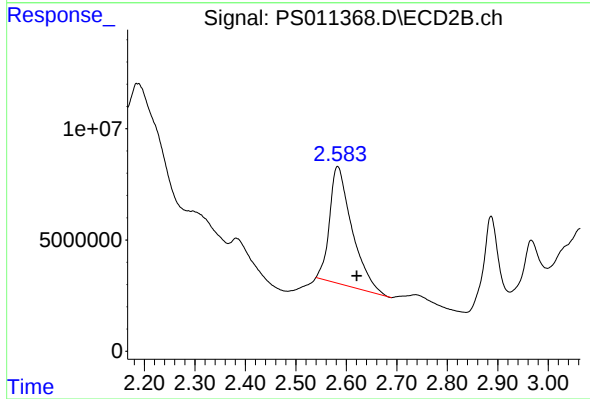




#1 Dalapon

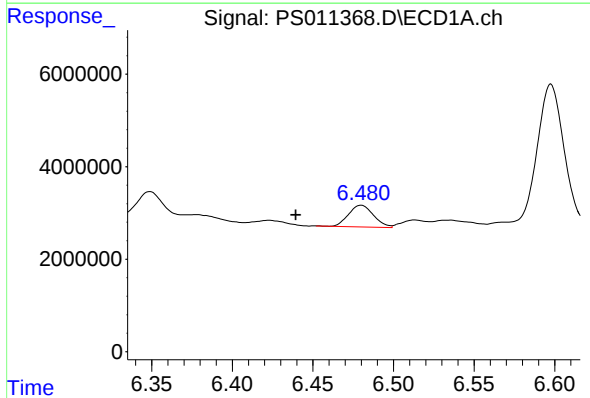
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 42501088
Conc: 35.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



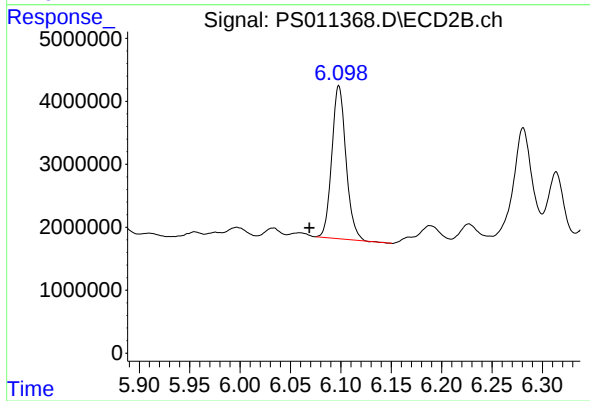
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 162298218
Conc: 211.42 ng/ml



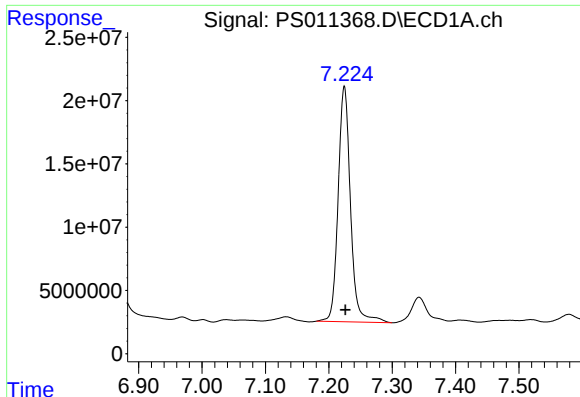
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: 0.041 min
Response: 5076751
Conc: 3.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

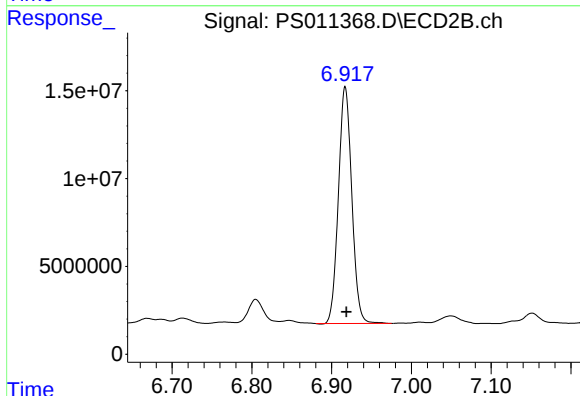
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 23734734
Conc: 28.26 ng/ml



#4 2,4-DCAA

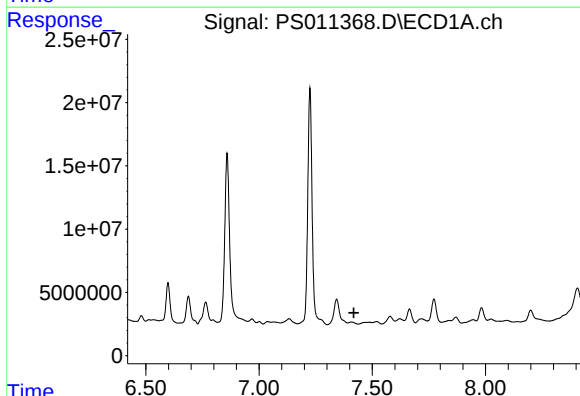
R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 252171798
Conc: 259.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



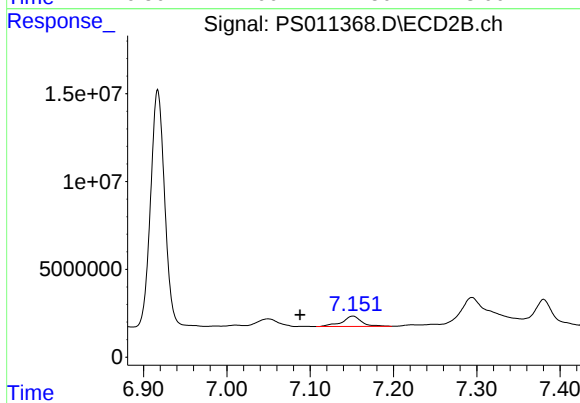
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 157391884
Conc: 279.55 ng/ml



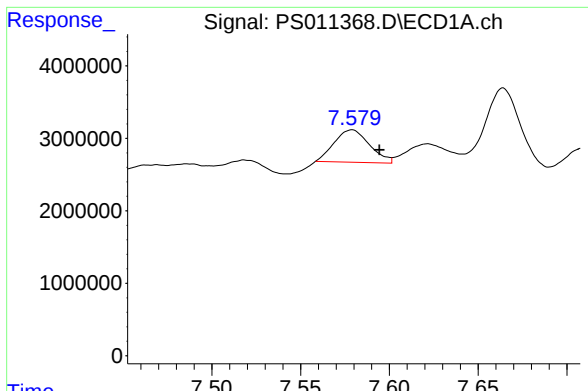
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

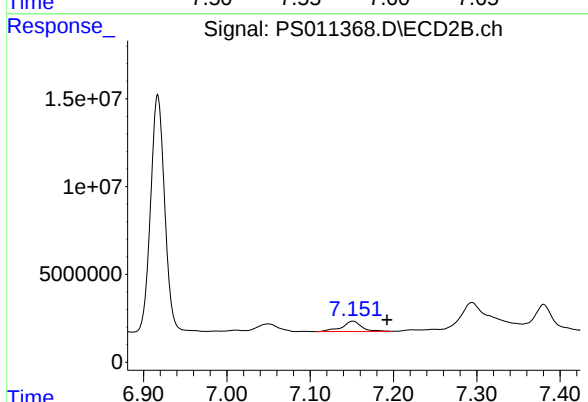
R.T.: 7.151 min
Delta R.T.: 0.064 min
Response: 9737624
Conc: 4.25 ng/ml



#6 MCPP

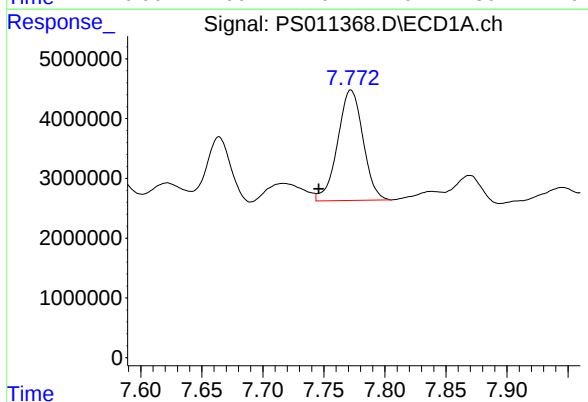
R.T.: 7.579 min
Delta R.T.: -0.016 min
Response: 6193473
Conc: 2.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



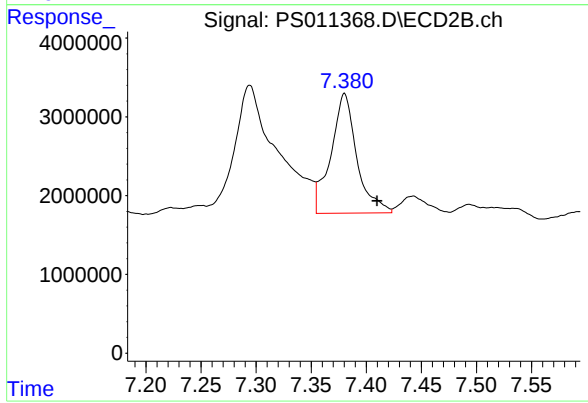
#6 MCPP

R.T.: 7.151 min
Delta R.T.: -0.041 min
Response: 9737624
Conc: 5.10 ug/ml



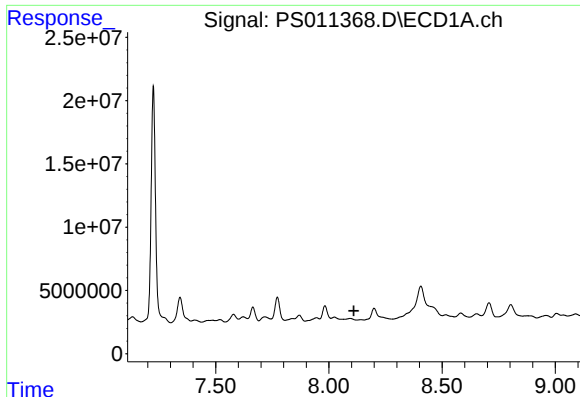
#7 MCPA

R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 26759512
Conc: 6.27 ug/ml



#7 MCPA

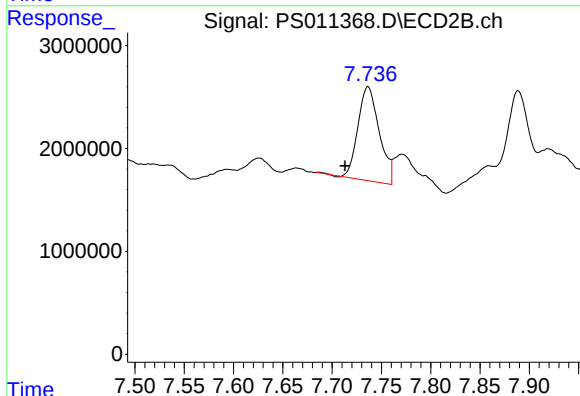
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 24951245
Conc: 8.66 ug/ml



#8 DICHLORPROP

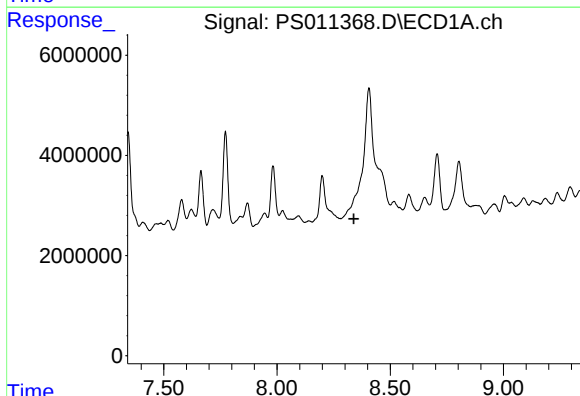
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



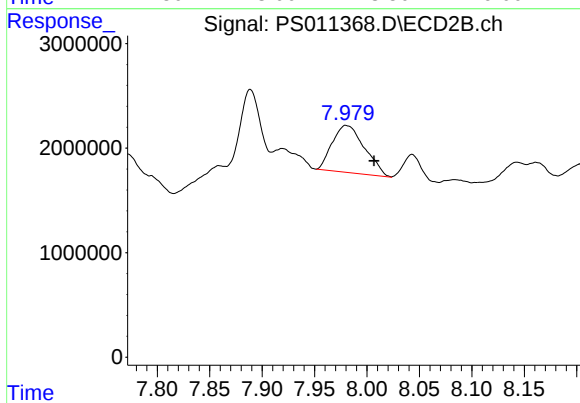
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 13808541
Conc: 22.94 ng/ml



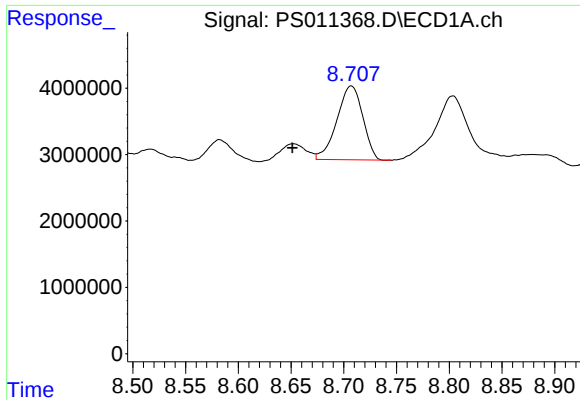
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

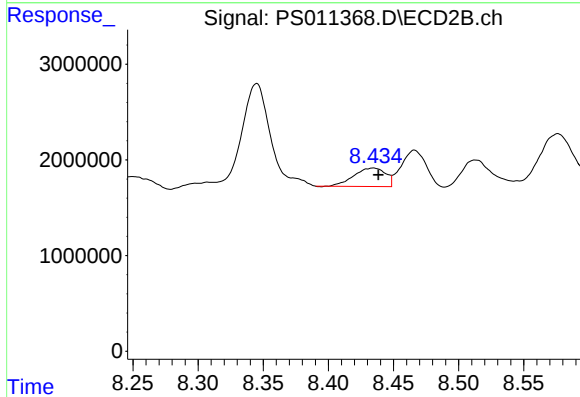
R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 9679689
Conc: 12.91 ng/ml



#10 Pentachlorophenol

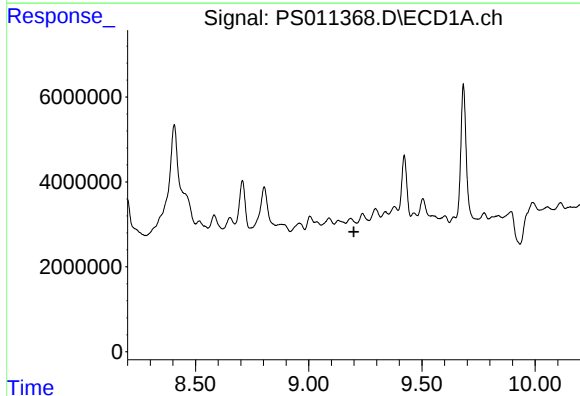
R.T.: 8.707 min
Delta R.T.: 0.056 min
Response: 18994281
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



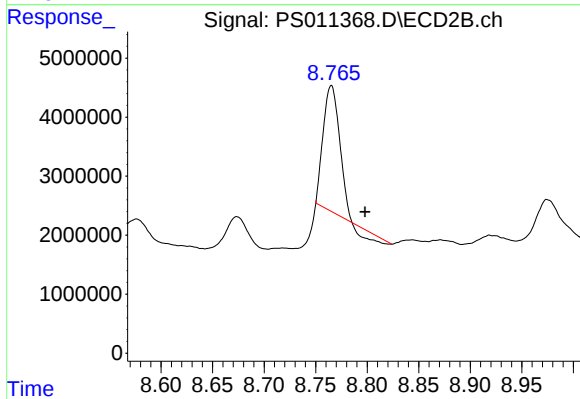
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 3283296
Conc: N.D.



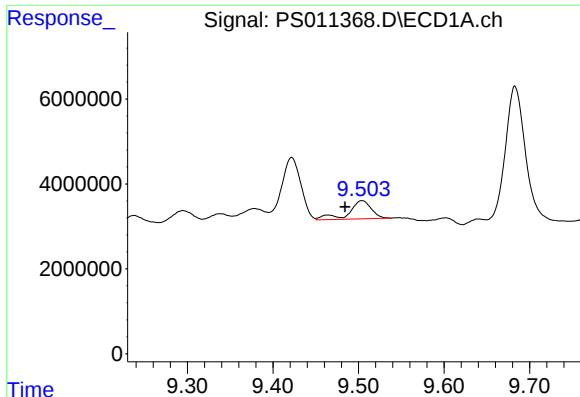
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

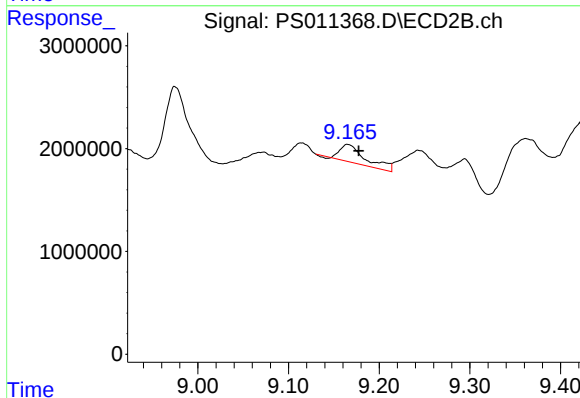
R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 21813549
Conc: 7.13 ng/ml



#12 2,4,5-T

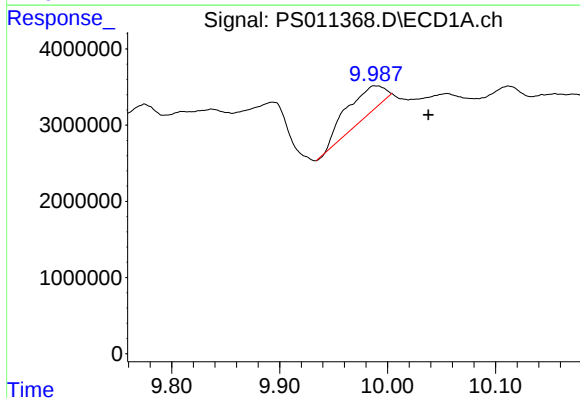
R.T.: 9.504 min
Delta R.T.: 0.020 min
Response: 7837601
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



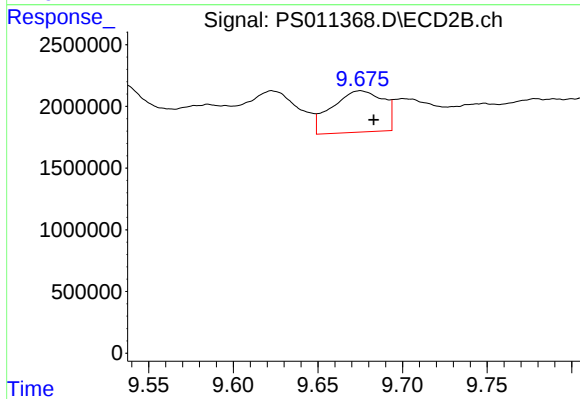
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 3350185
Conc: 1.10 ng/ml



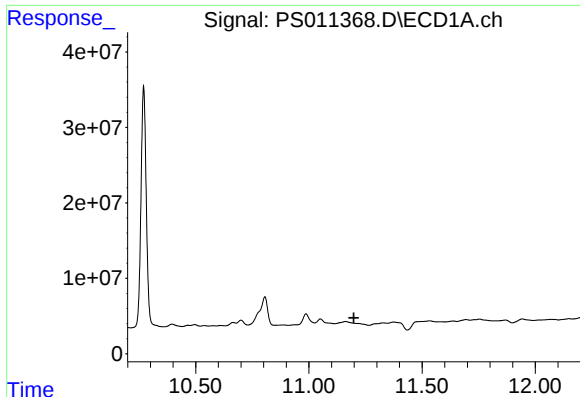
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: -0.048 min
Response: 9120555
Conc: 14.15 ng/ml



#13 2,4-DB

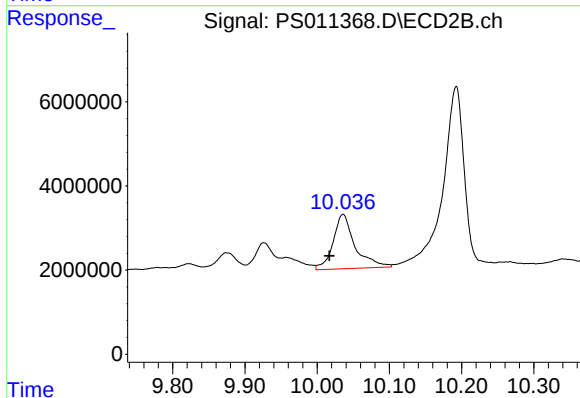
R.T.: 9.675 min
Delta R.T.: -0.008 min
Response: 7100806
Conc: 16.61 ng/ml



#14 DINOSEB

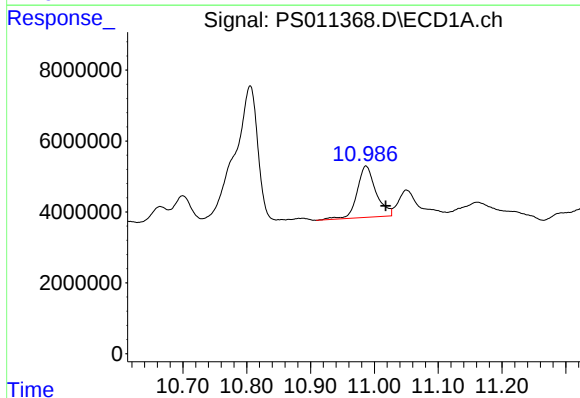
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



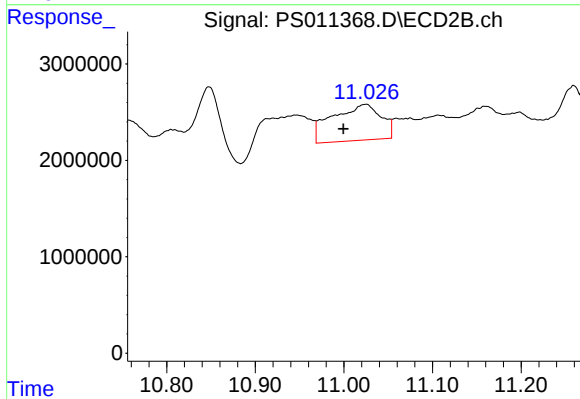
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 27219368
Conc: 12.69 ng/ml



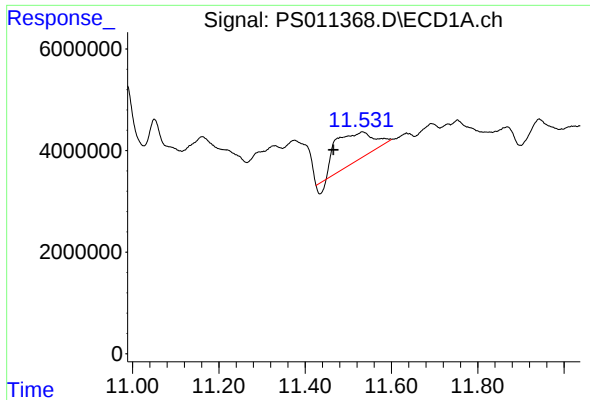
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 29616923
Conc: 4.69 ng/ml



#15 Picloram

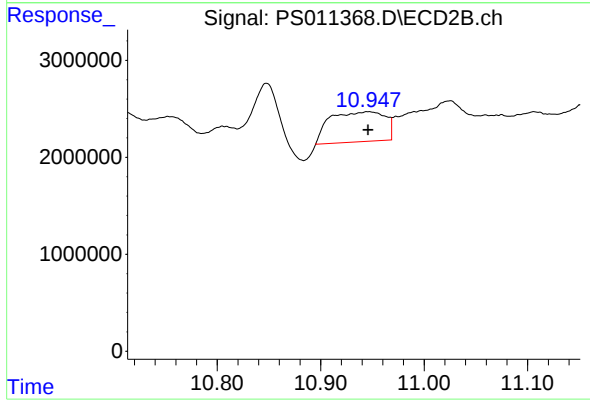
R.T.: 11.025 min
Delta R.T.: 0.025 min
Response: 14358154
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 11.533 min
Delta R.T.: 0.067 min
Response: 33449509
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 11446964
Conc: 3.03 ng/ml