

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 19:16
 Operator : DD\AJ
 Sample : L4800-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:59:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.207	6.910	251.5E6	91716919	281.384	235.722
Target Compounds							
2) T	3,5-DICHL...	6.495f	6.094	-1114899	98602739	N.D.	160.285
3) T	4-Nitroph...	0.000	6.542	0	4102241	N.D.	17.226
5) T	DICAMBA	7.386	7.042	10178821	17917396	2.850	10.793 #
6) T	MCP	7.574	7.178	61628551	16458546	23.150	12.435 #
7) T	MCPA	7.722	7.399	59761519	36044739	15.651	16.941
8) T	DICHLORPROP	8.103	7.704	48074602	30965605	53.685	69.281 #
10) T	Pentachlo...	8.666	8.396	39983987	6207890	3.107	1.123 #
11) T	2,4,5-TP ...	9.179	8.792	12425800	6490190	2.420	2.801
12) T	2,4,5-T	9.447	9.157	14394255	51232479	2.720	23.130 #
13) T	2,4-DB	10.018	9.689	23866345	70520417	28.330	217.291 #
14) T	DINOSEB	11.143	10.020	170.7E6	74564347	41.407	44.228
15) T	Picloram	11.007	10.997	64305473	26901919	9.779	7.453
16) T	DCPA	11.450	10.934	40514018	22108965	6.239	7.364

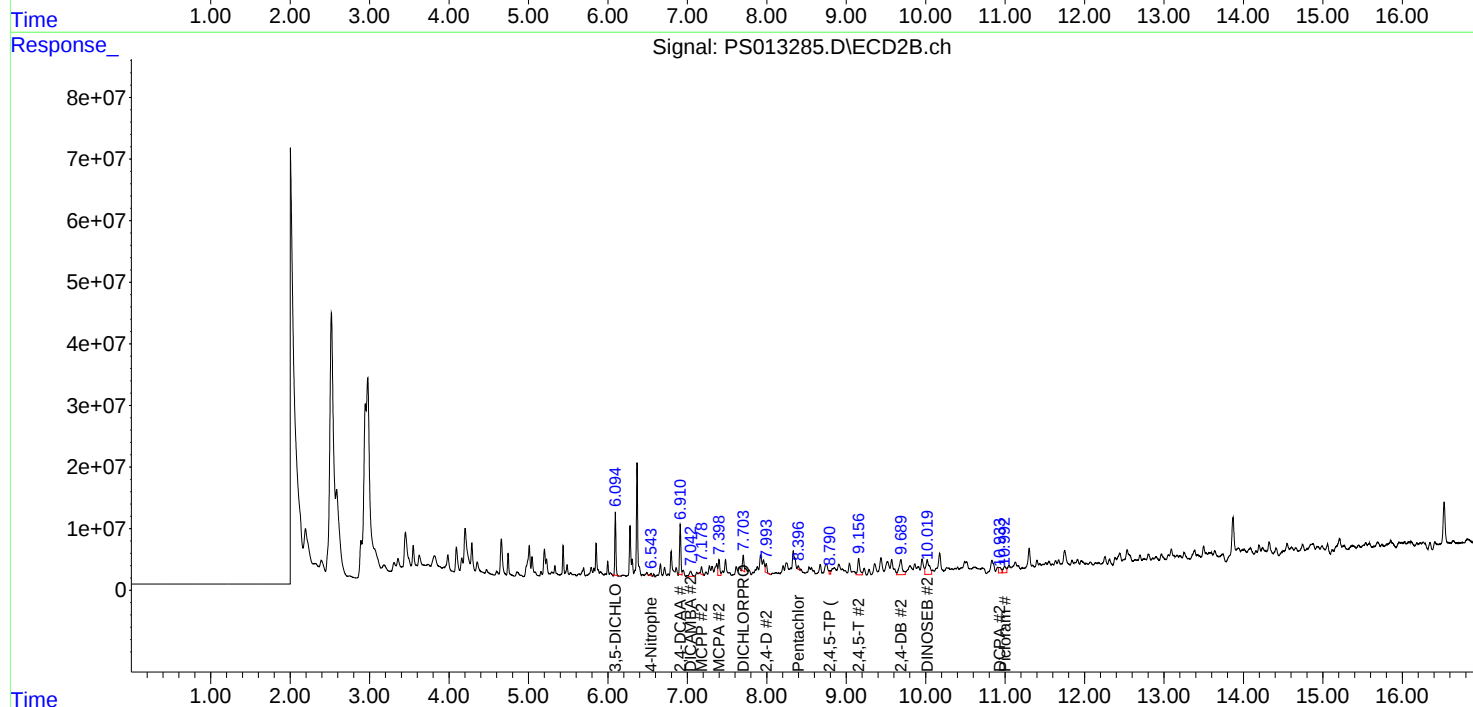
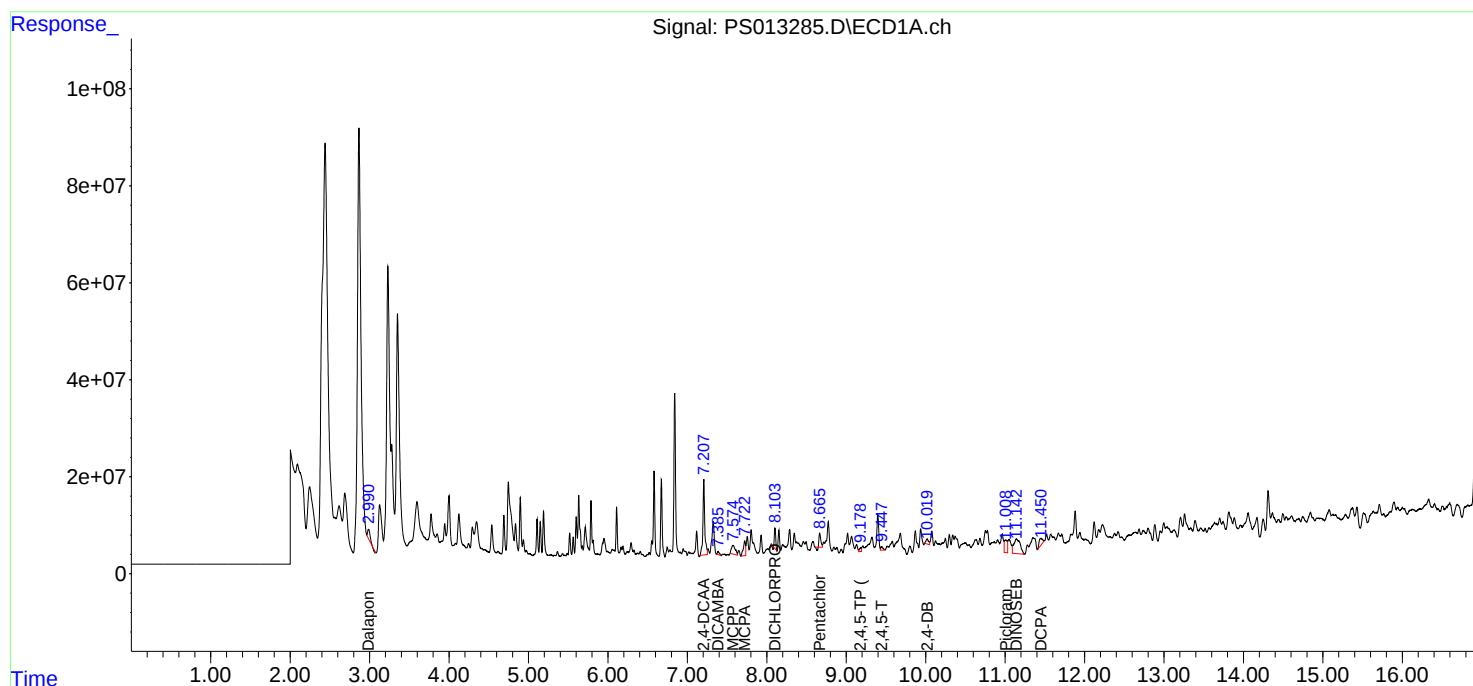
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

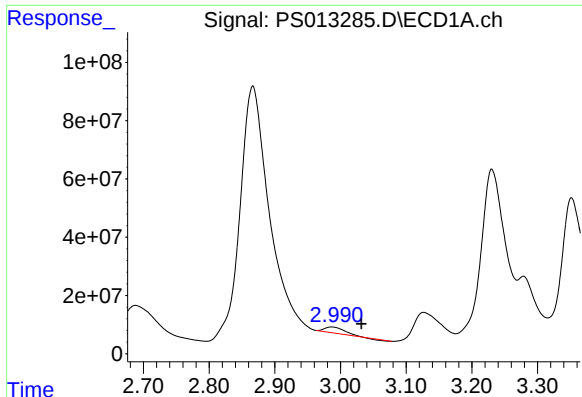
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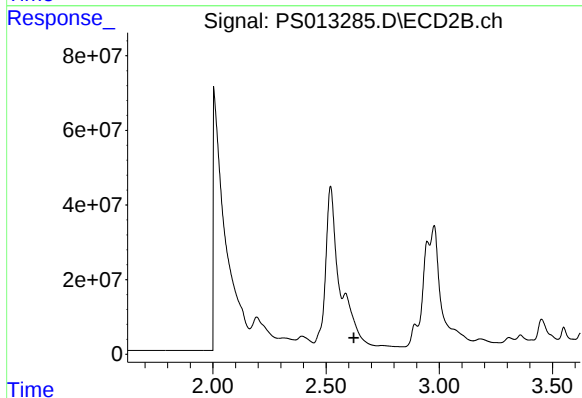




#1 Dalapon

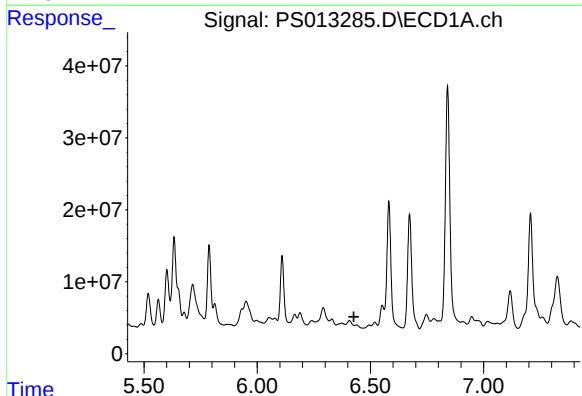
R.T.: 2.987 min
Delta R.T.: -0.045 min
Response: 38109777
Conc: 36.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



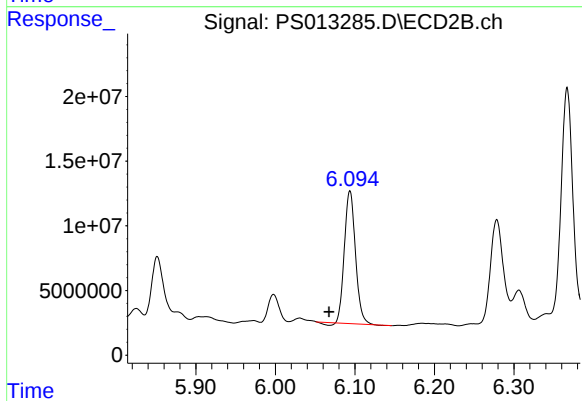
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.037 min
Response: -209635299
Conc: N.D.



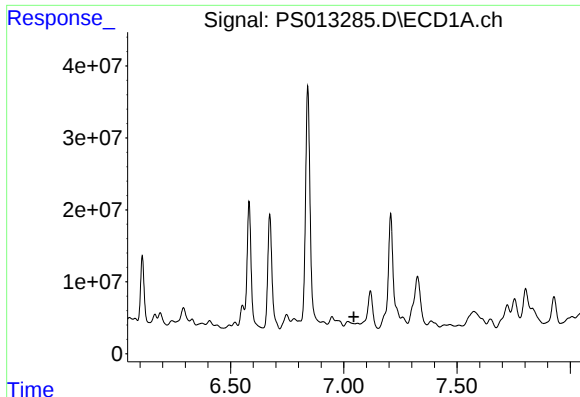
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.495 min
Delta R.T.: 0.068 min
Response: -1114899
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

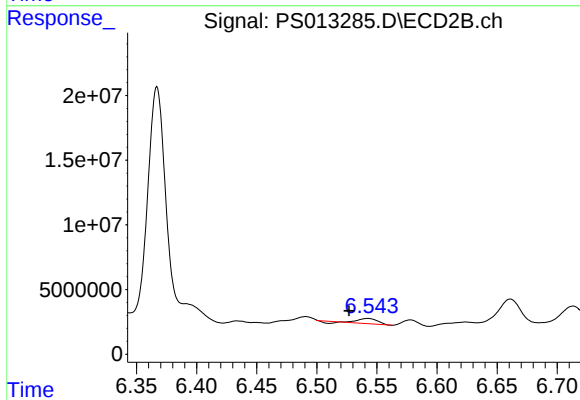
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 98602739
Conc: 160.28 ng/ml



#3 4-Nitrophenol

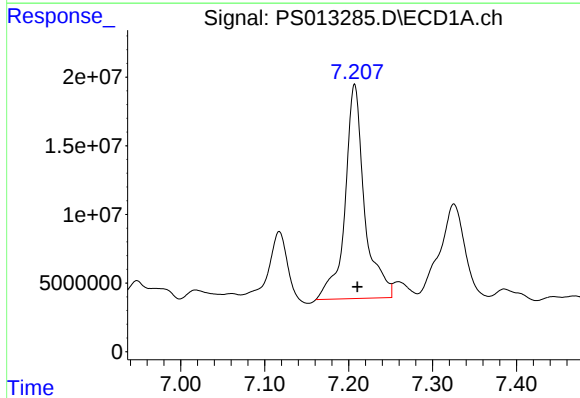
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



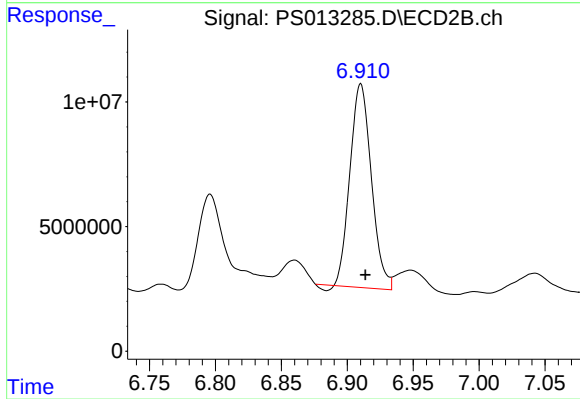
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.016 min
Response: 4102241
Conc: 17.23 ng/ml



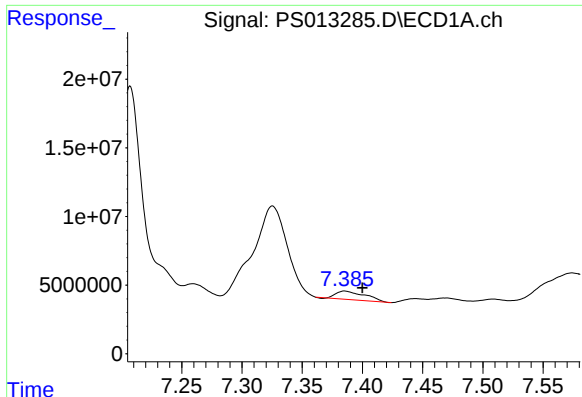
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 251537420
Conc: 281.38 ng/ml



#4 2,4-DCAA

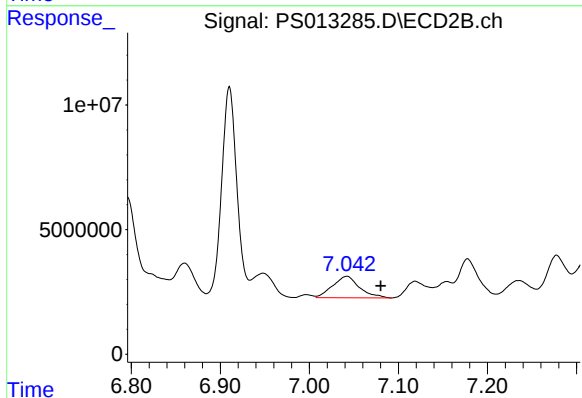
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 91716919
Conc: 235.72 ng/ml



#5 DICAMBA

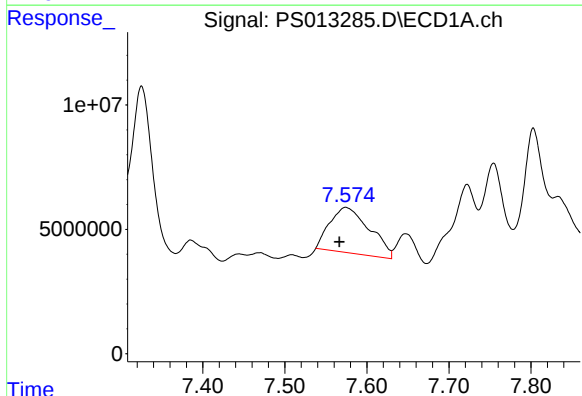
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 10178821
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



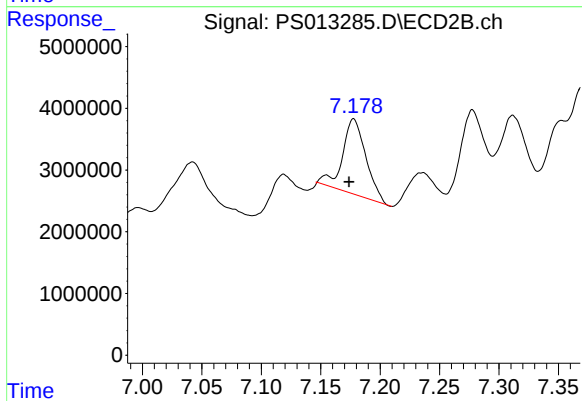
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.038 min
Response: 17917396
Conc: 10.79 ng/ml



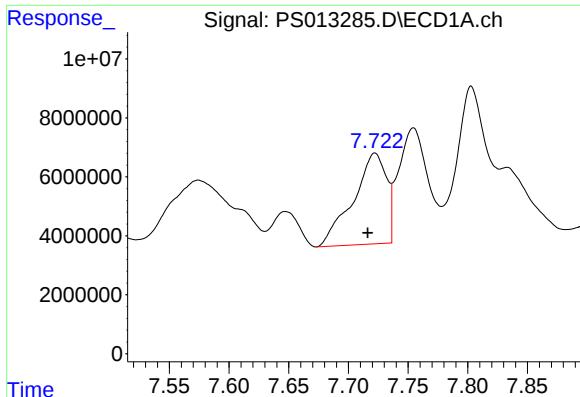
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.008 min
Response: 61628551
Conc: 23.15 ug/ml



#6 MCP

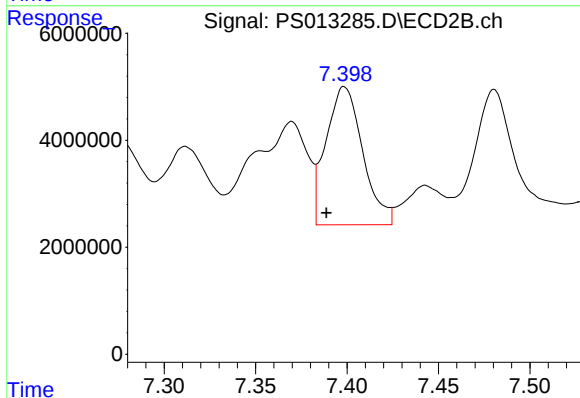
R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 16458546
Conc: 12.43 ug/ml



#7 MCPA

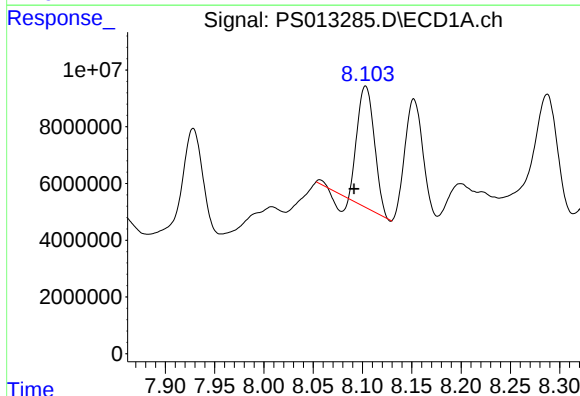
R.T.: 7.722 min
Delta R.T.: 0.006 min
Response: 59761519
Conc: 15.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



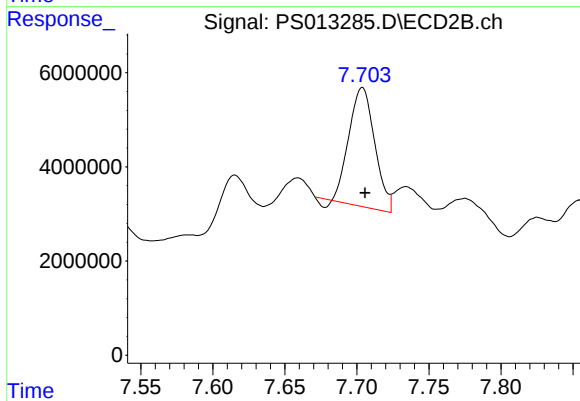
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.010 min
Response: 36044739
Conc: 16.94 ug/ml



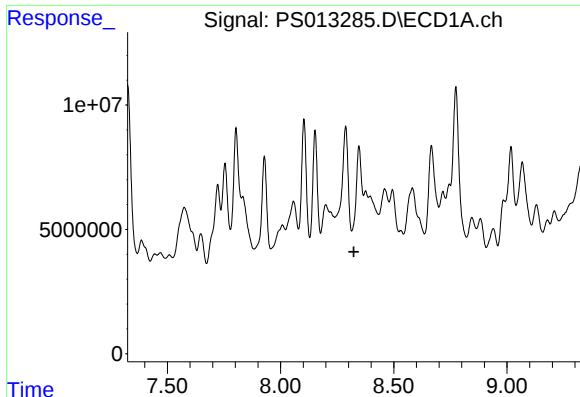
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.012 min
Response: 48074602
Conc: 53.68 ng/ml



#8 DICHLORPROP

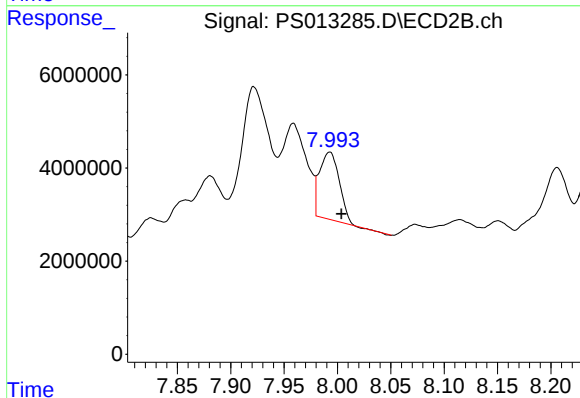
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 30965605
Conc: 69.28 ng/ml



#9 2,4-D

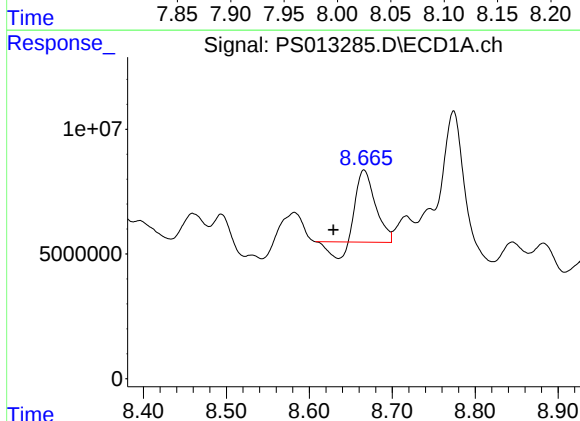
R.T.: 8.346 min
Delta R.T.: 0.023 min
Response: -35582814
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



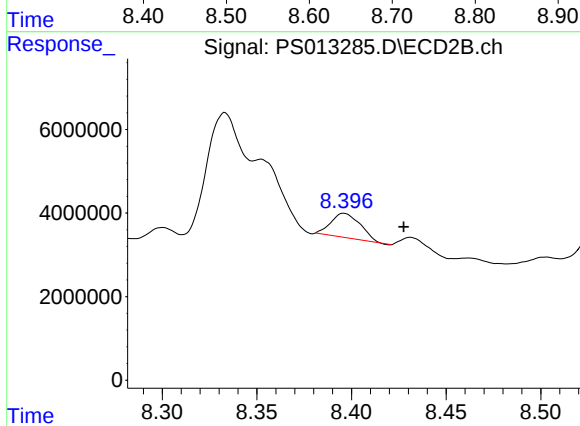
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 18593571
Conc: 35.04 ng/ml



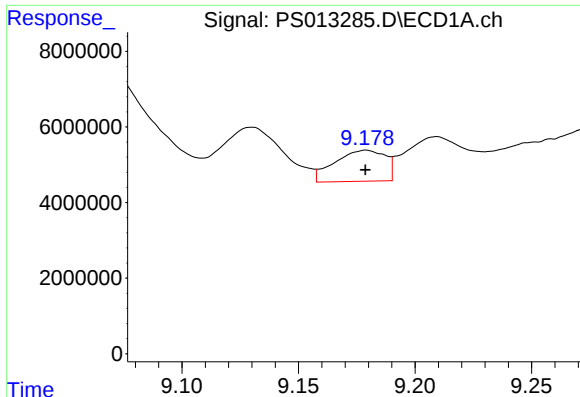
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.037 min
Response: 39983987
Conc: 3.11 ng/ml



#10 Pentachlorophenol

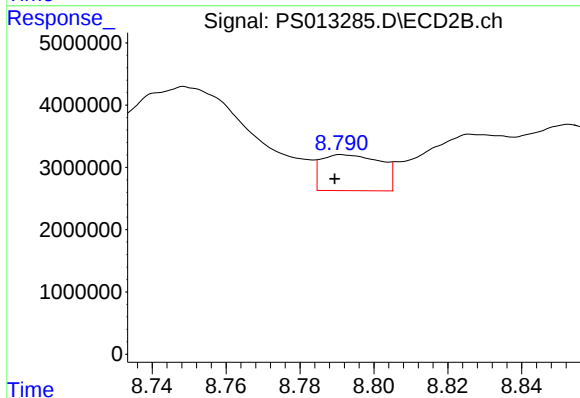
R.T.: 8.396 min
Delta R.T.: -0.031 min
Response: 6207890
Conc: 1.12 ng/ml



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

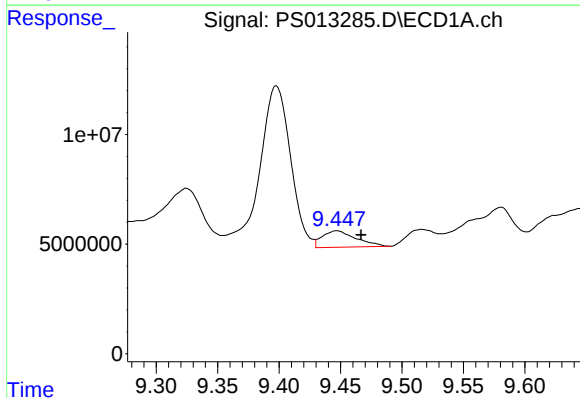
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 12425800
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



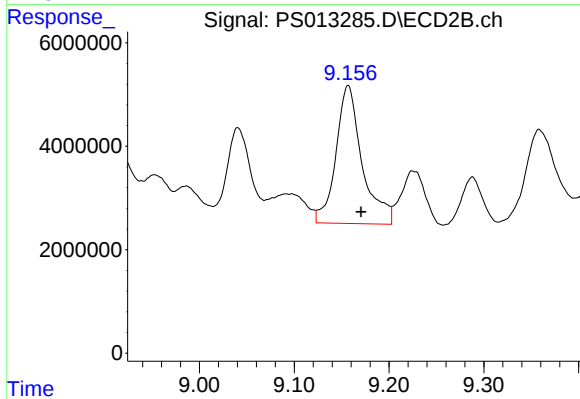
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 6490190
Conc: 2.80 ng/ml



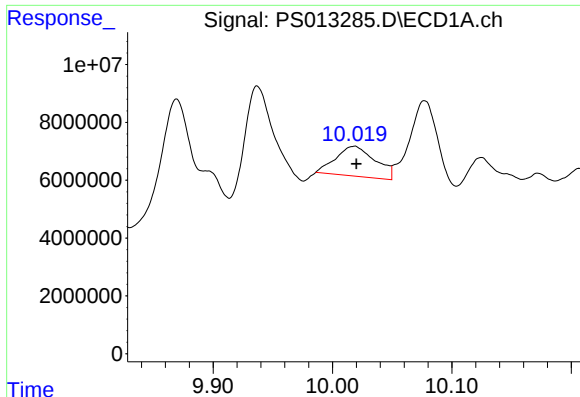
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.020 min
Response: 14394255
Conc: 2.72 ng/ml



#12 2,4,5-T

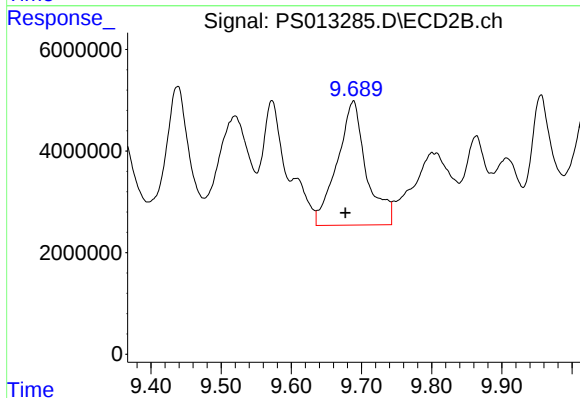
R.T.: 9.157 min
Delta R.T.: -0.014 min
Response: 51232479
Conc: 23.13 ng/ml



#13 2,4-DB

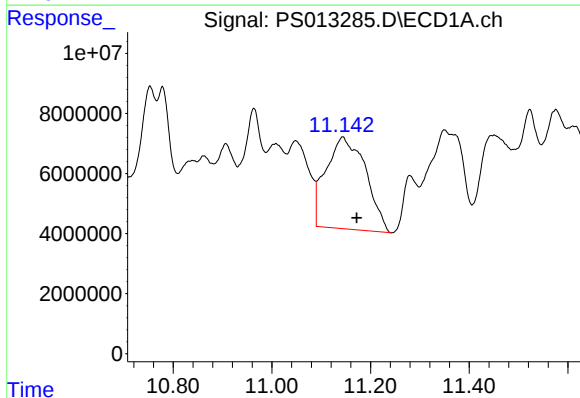
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 23866345
Conc: 28.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



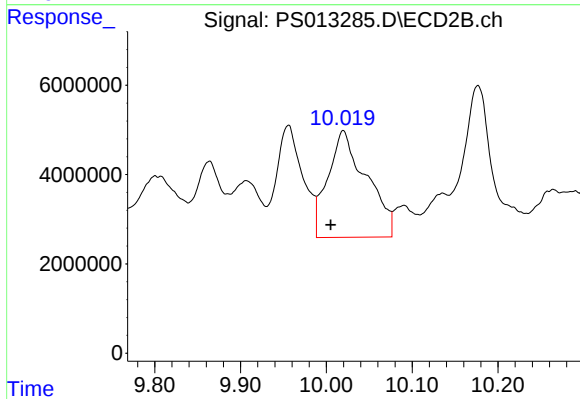
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.012 min
Response: 70520417
Conc: 217.29 ng/ml



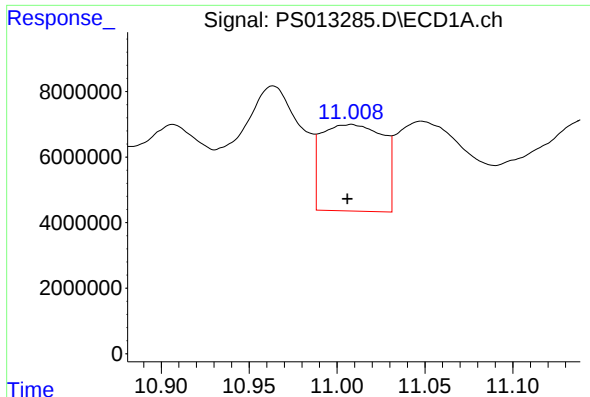
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.029 min
Response: 170740826
Conc: 41.41 ng/ml



#14 DINOSEB

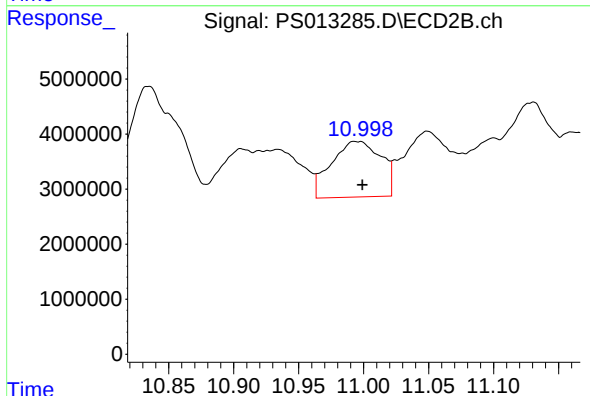
R.T.: 10.020 min
Delta R.T.: 0.015 min
Response: 74564347
Conc: 44.23 ng/ml



#15 Picloram

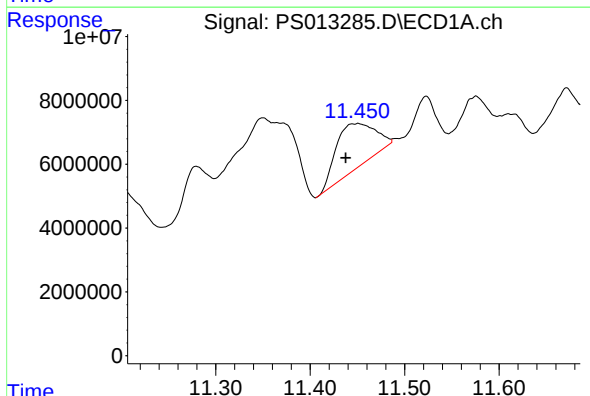
R.T.: 11.007 min
Delta R.T.: 0.001 min
Response: 64305473
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



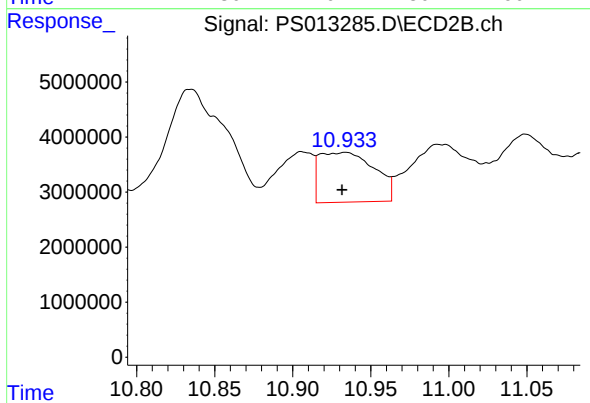
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 26901919
Conc: 7.45 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.012 min
Response: 40514018
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.002 min
Response: 22108965
Conc: 7.36 ng/ml