

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 16:19
 Operator : DD\AJ
 Sample : L2839-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:51:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 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	7.231	6.921	137.4E6	92619905	173.685	169.815
Target Compounds							
2) T	3,5-DICHL...	6.392	6.101	-3341628	94562378	N.D.	115.370
5) T	DICAMBA	0.000	7.054	0	18475859	N.D.	8.208
6) T	MCP	7.550	7.130	4294794	6282743	1.738	3.371 #
7) T	MCPA	7.722	7.386	13957897	70240802	3.993	25.845 #
8) T	DICHLORPROP	8.131	7.738	3230966	26206974	4.263	45.449 #
9) T	2,4-D	0.000	8.010	0	17446109	N.D.	23.008
10) T	Pentachlo...	8.719	8.486	-10996	18770042	N.D.	2.642
12) T	2,4,5-T	9.521	9.172	5213125	41859946	1.282	13.949 #
13) T	2,4-DB	0.000	9.708	0	56700996	N.D.	139.581
14) T	DINOSEB	11.231	10.037	122.6E6	81464873	37.953	37.865
15) T	Picloram	10.997	11.002	82959025	13469967	16.250	3.265 #
16) T	DCPA	11.494	10.949	75838965	15018279	14.154	4.050 #

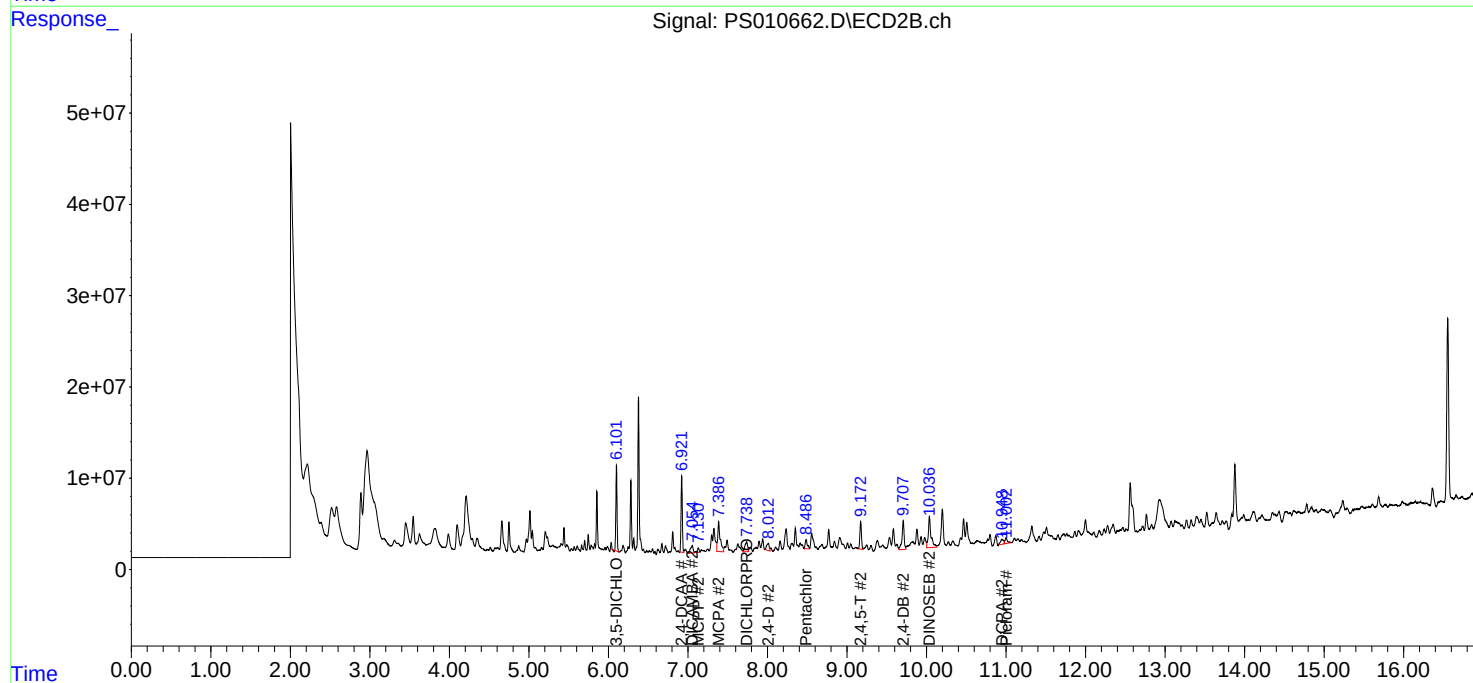
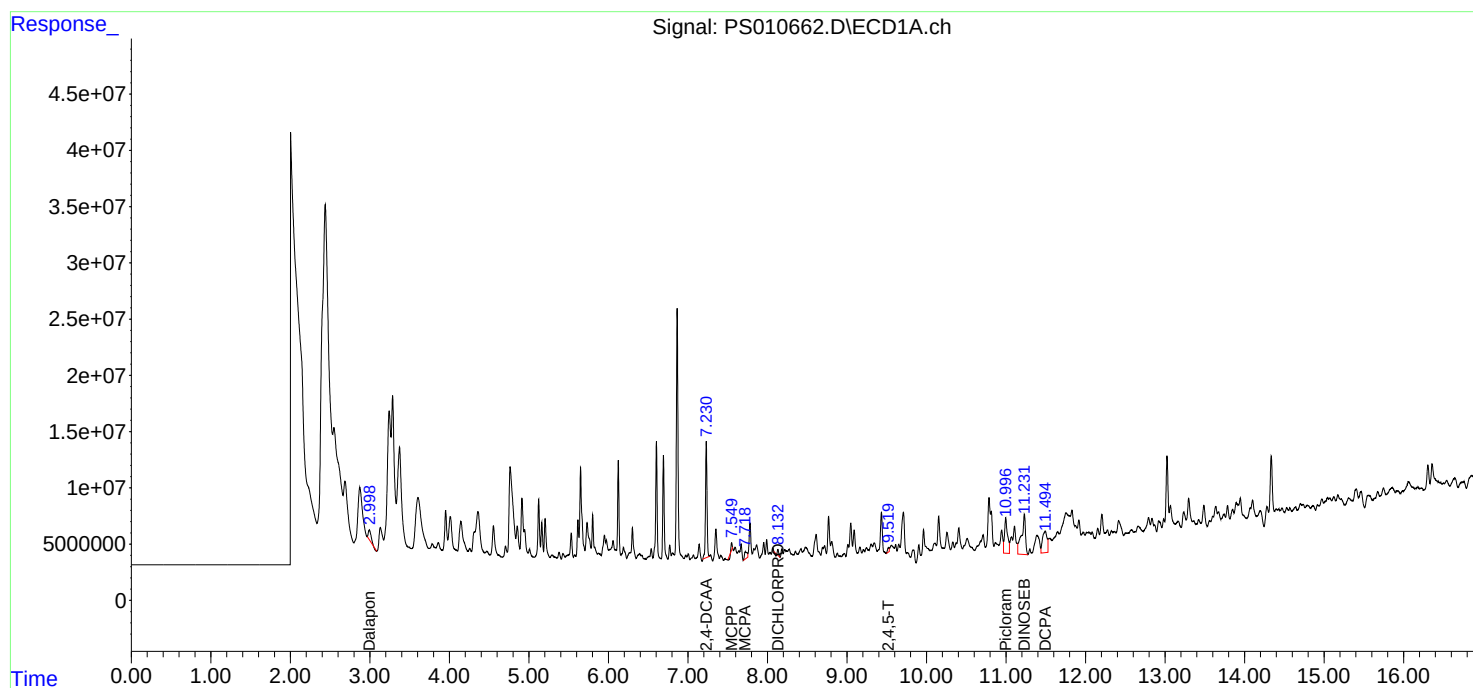
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

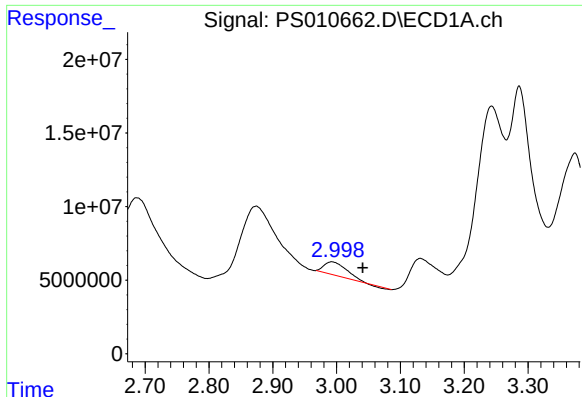
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 16:19
Operator : DD\AJ
Sample : L2839-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:51:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

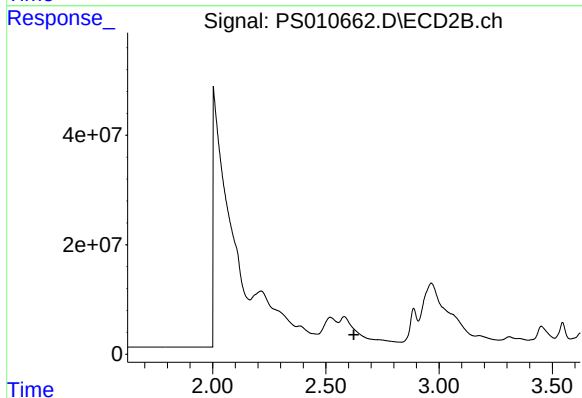




#1 Dalapon

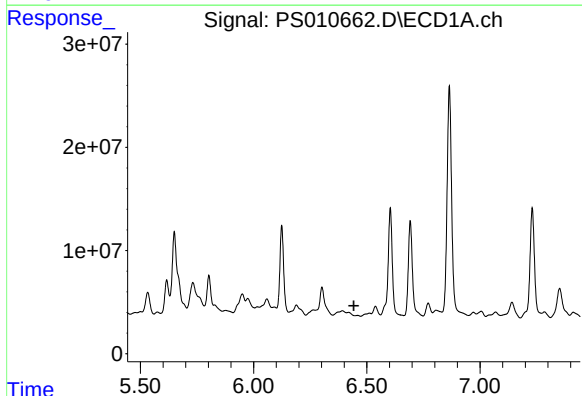
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 20815237
Conc: 21.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



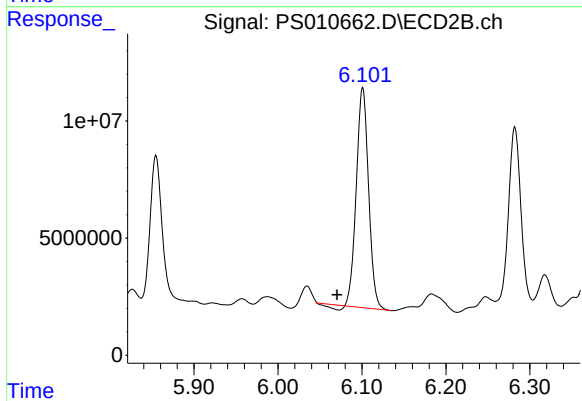
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.043 min
Response: -75300033
Conc: N.D.



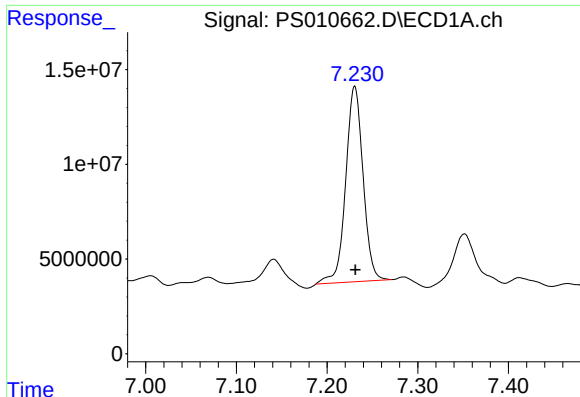
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.051 min
Response: -3341628
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

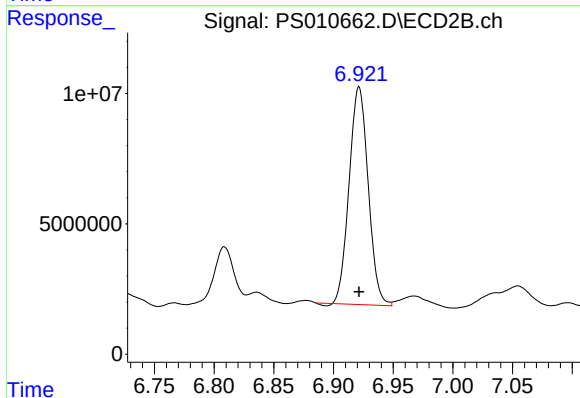
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 94562378
Conc: 115.37 ng/ml



#4 2,4-DCAA

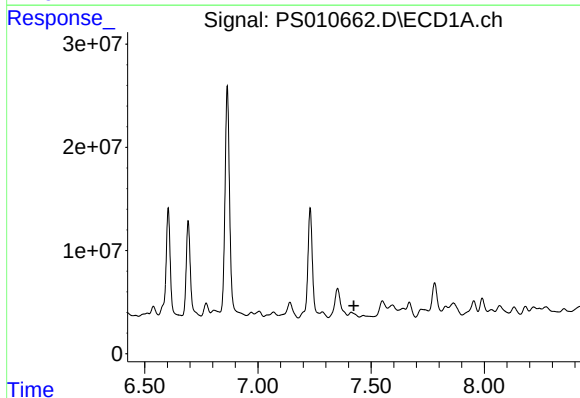
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 137361011
Conc: 173.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



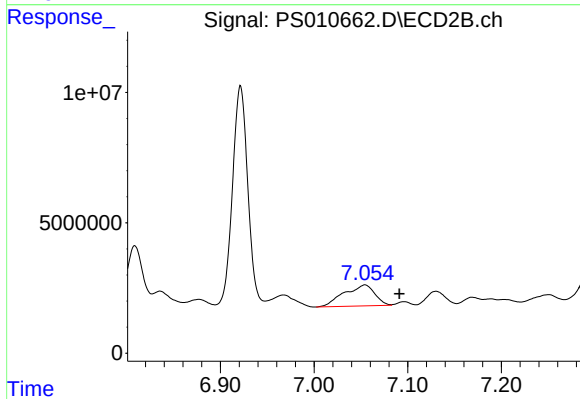
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 92619905
Conc: 169.82 ng/ml



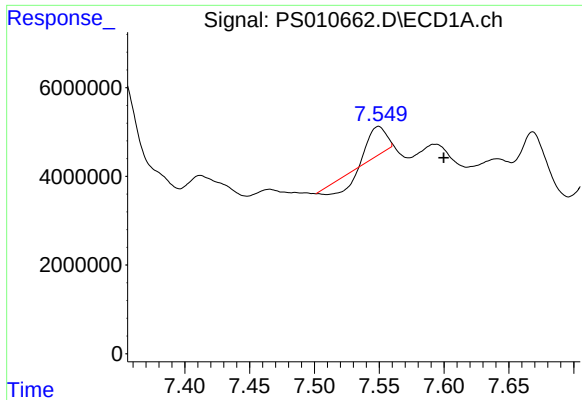
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#5 DICAMBA

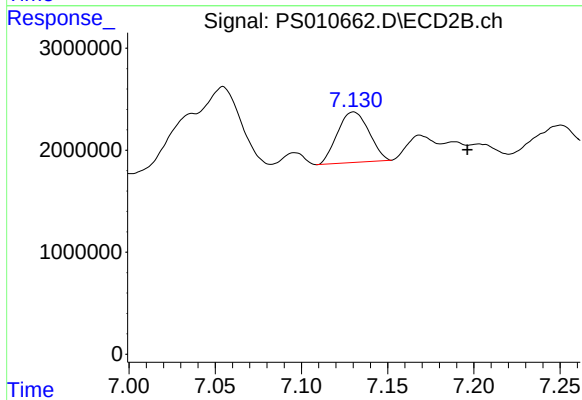
R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 18475859
Conc: 8.21 ng/ml



#6 MCPP

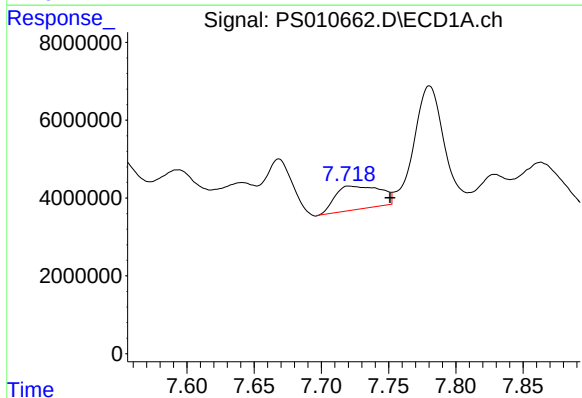
R.T.: 7.550 min
Delta R.T.: -0.050 min
Response: 4294794
Conc: 1.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



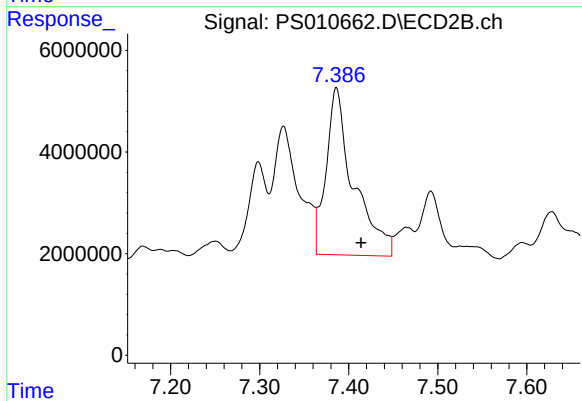
#6 MCPP

R.T.: 7.130 min
Delta R.T.: -0.066 min
Response: 6282743
Conc: 3.37 ug/ml



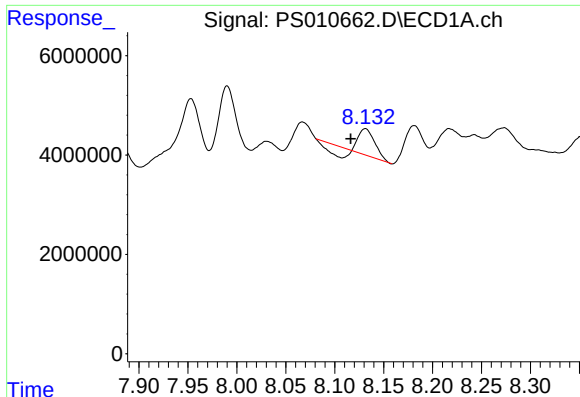
#7 MCPA

R.T.: 7.722 min
Delta R.T.: -0.029 min
Response: 13957897
Conc: 3.99 ug/ml



#7 MCPA

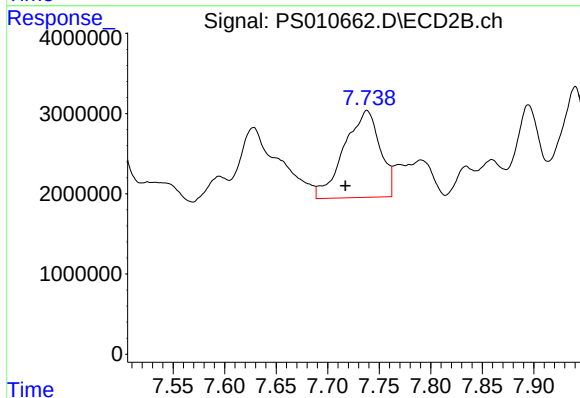
R.T.: 7.386 min
Delta R.T.: -0.027 min
Response: 70240802
Conc: 25.85 ug/ml



#8 DICHLORPROP

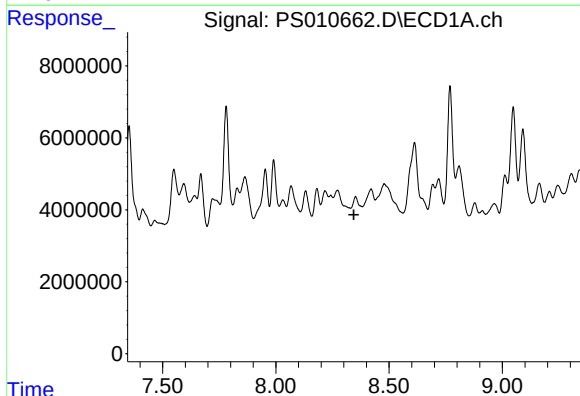
R.T.: 8.131 min
Delta R.T.: 0.015 min
Response: 3230966
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



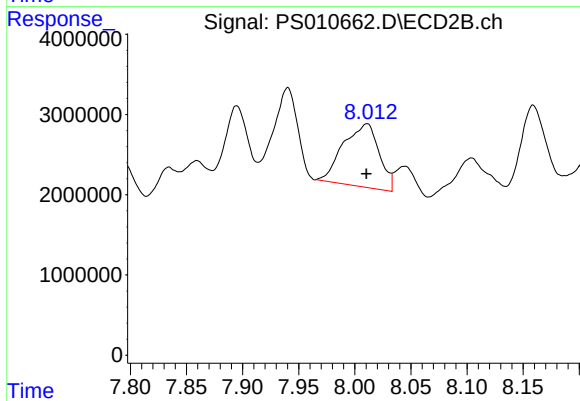
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 26206974
Conc: 45.45 ng/ml



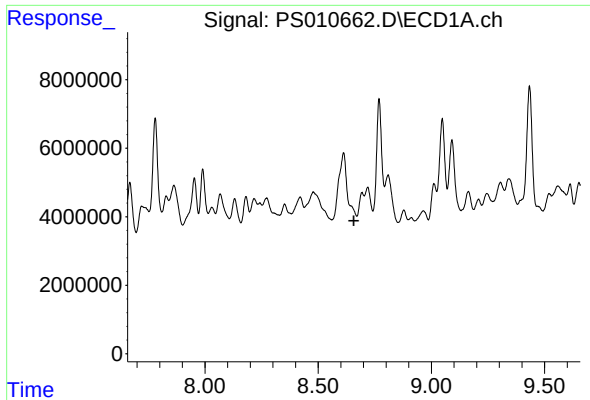
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

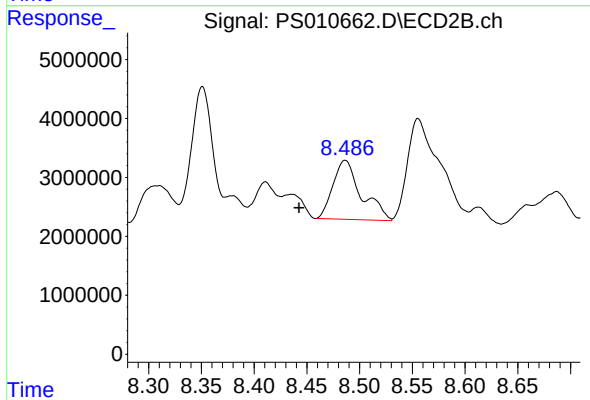
R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 17446109
Conc: 23.01 ng/ml



#10 Pentachlorophenol

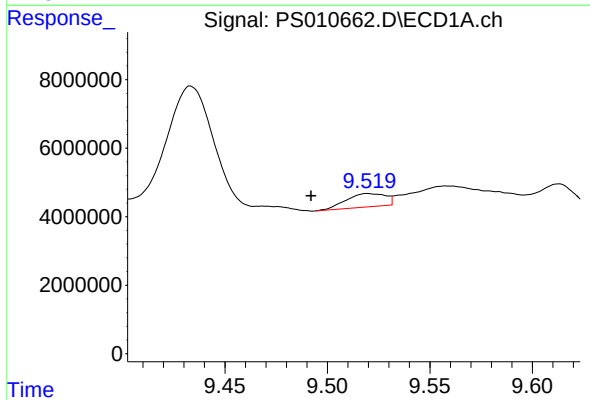
R.T.: 8.719 min
Delta R.T.: 0.061 min
Response: -10996
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



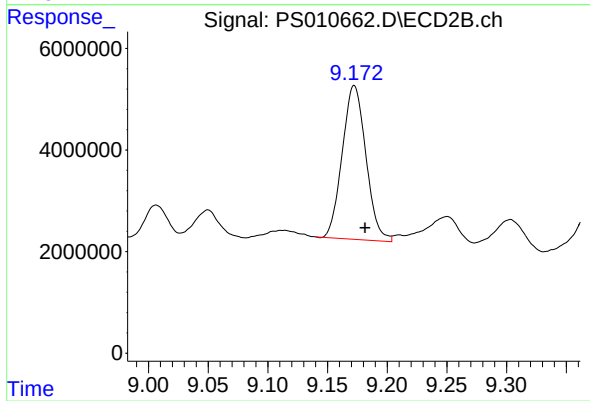
#10 Pentachlorophenol

R.T.: 8.486 min
Delta R.T.: 0.044 min
Response: 18770042
Conc: 2.64 ng/ml



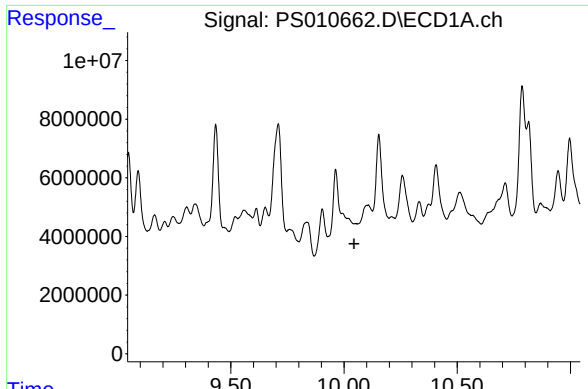
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: 0.029 min
Response: 5213125
Conc: 1.28 ng/ml



#12 2,4,5-T

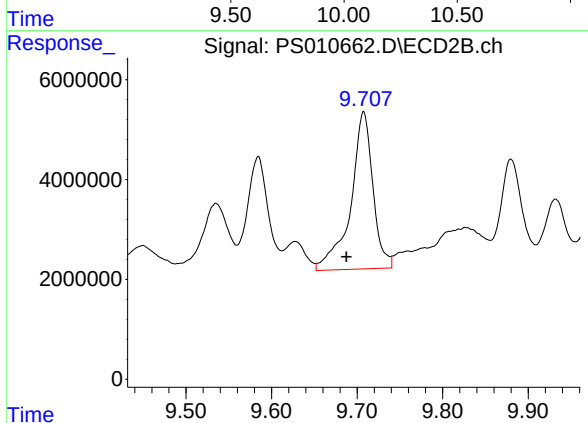
R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 41859946
Conc: 13.95 ng/ml



#13 2,4-DB

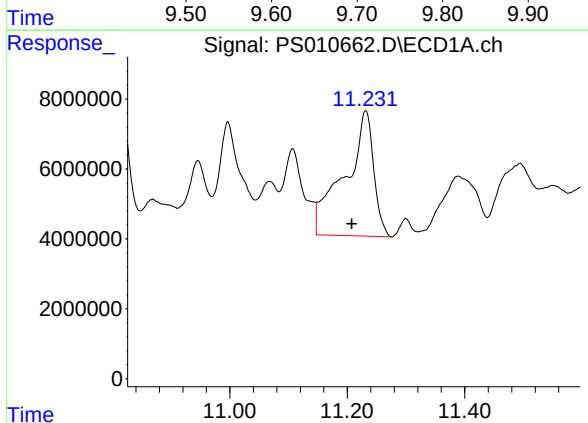
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



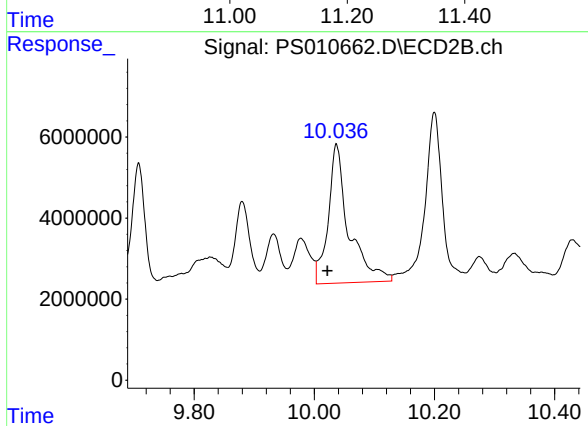
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 56700996
Conc: 139.58 ng/ml



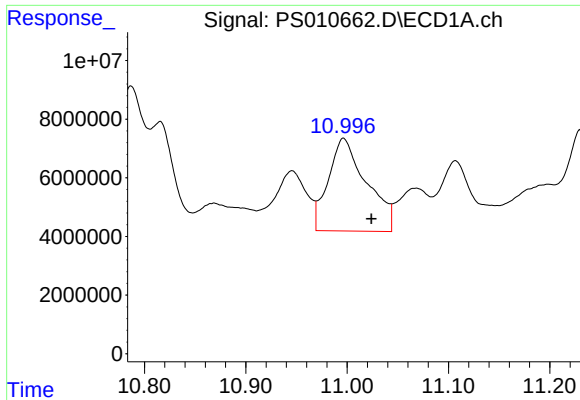
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 122631108
Conc: 37.95 ng/ml



#14 DINOSEB

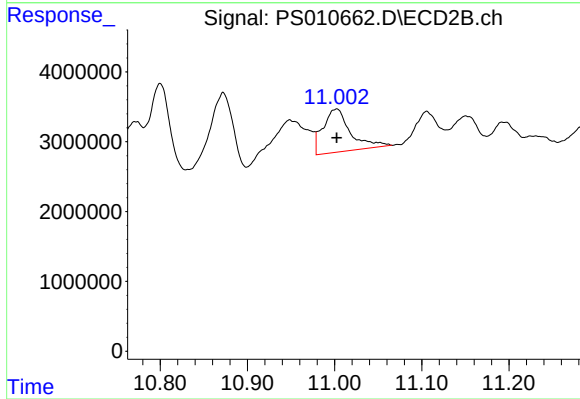
R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 81464873
Conc: 37.87 ng/ml



#15 Picloram

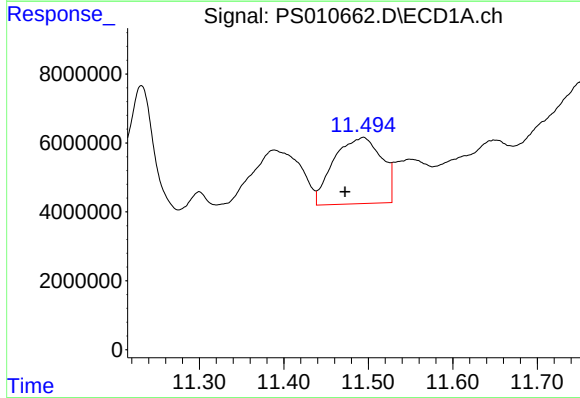
R.T.: 10.997 min
Delta R.T.: -0.027 min
Response: 82959025
Conc: 16.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



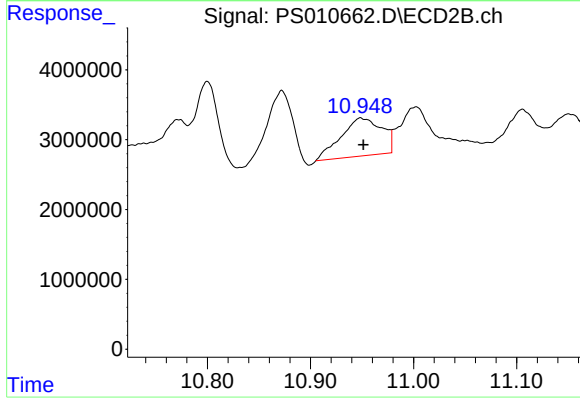
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 13469967
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.021 min
Response: 75838965
Conc: 14.15 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 15018279
Conc: 4.05 ng/ml