

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 17:09
 Operator : DD\AJ
 Sample : L2939-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 18:54:29 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 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	7.229	6.920	244.3E6	183.6E6	308.901	336.583
Target Compounds							
1) T	Dalapon	2.995	2.584	28783265	66392603	29.275	90.682 #
2) T	3,5-DICHL...	0.000	6.100	0	110.1E6	N.D.	134.302
3) T	4-Nitroph...	7.072	0.000	9317386	0	25.133	N.D. #
5) T	DICAMBA	0.000	7.094	0	4052518	N.D.	1.800
6) T	MCPD	7.666	0.000	17506458	0	7.086	N.D. #
7) T	MCPA	7.778	7.385	45314718	47136056	12.962	17.344 #
8) T	DICHLORPROP	8.063	7.738	4017928	36415091	5.301	63.152 #
9) T	2,4-D	0.000	8.006	0	13356623	N.D.	17.615
10) T	Pentachlo...	8.653	8.439	83547978	-8114419	7.833	N.D. #
11) T	2,4,5-TP ...	0.000	8.843	0	3677704	N.D.	1.225
12) T	2,4,5-T	9.536	0.000	38915658	0	9.569	N.D. #
13) T	2,4-DB	0.000	9.677	0	8266578	N.D.	20.350
14) T	DINOSEB	11.225	10.026	13985736	42083005	4.328	19.560 #
15) T	Picloram	11.055	10.965	20688134	185.2E6	4.052	44.896 #
16) T	DCPA	11.490	10.965	62452811	185.2E6	11.656	49.954 #

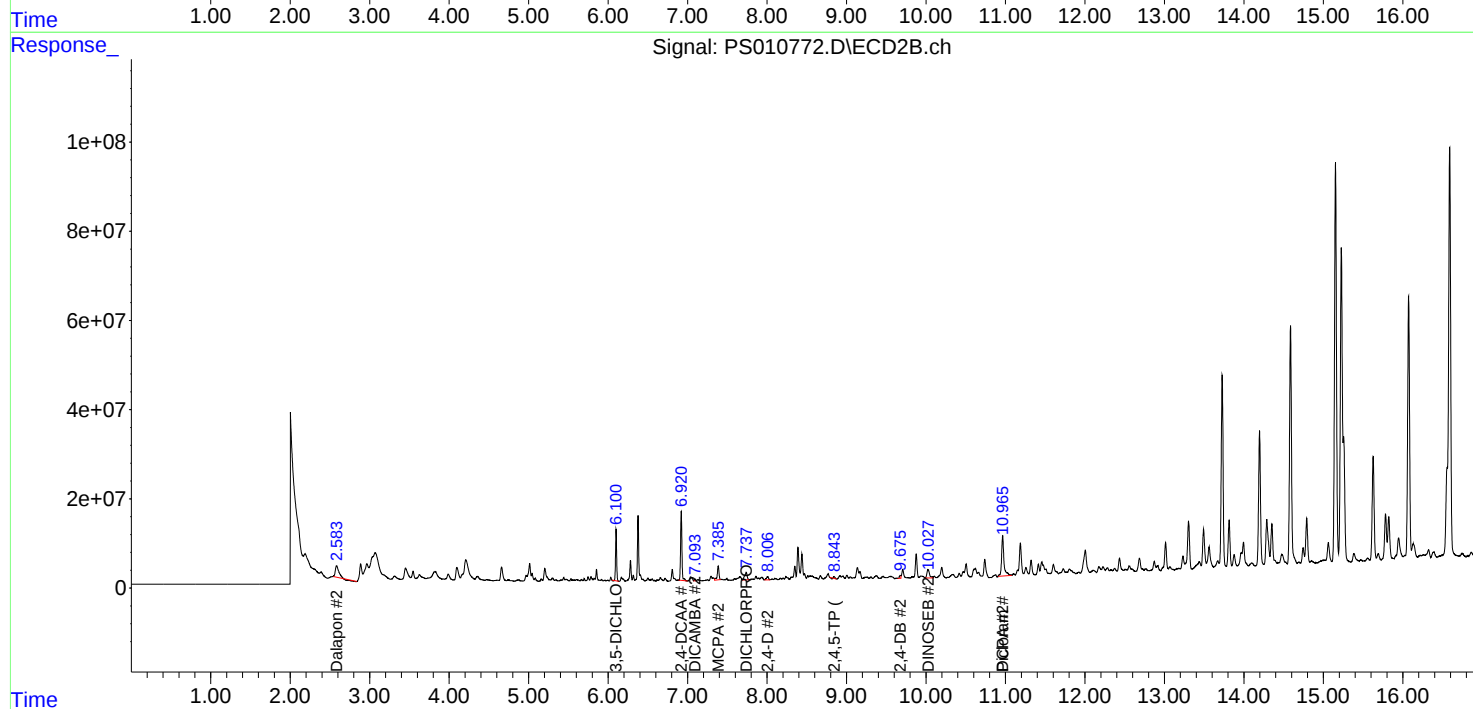
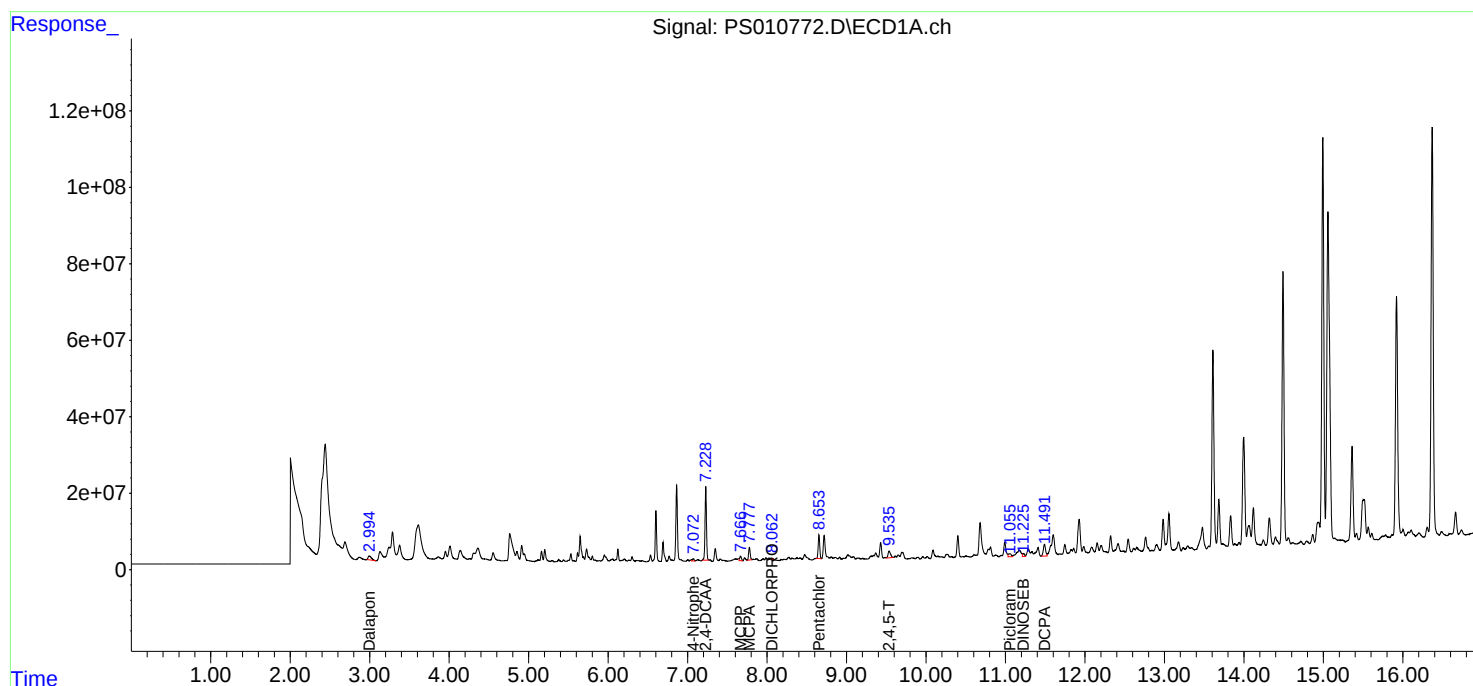
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

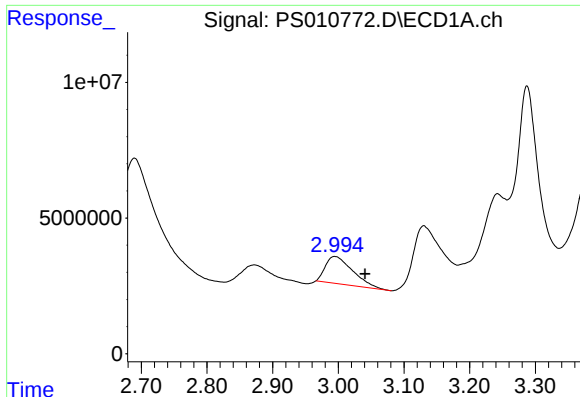
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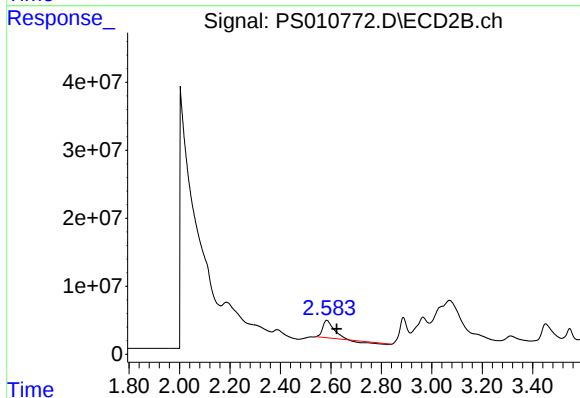




#1 Dalapon

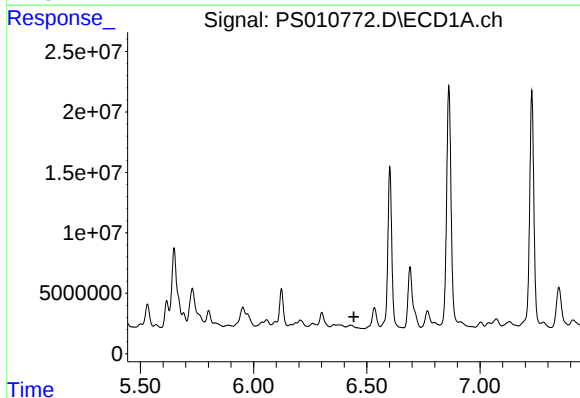
R.T.: 2.995 min
Delta R.T.: -0.046 min
Response: 28783265
Conc: 29.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



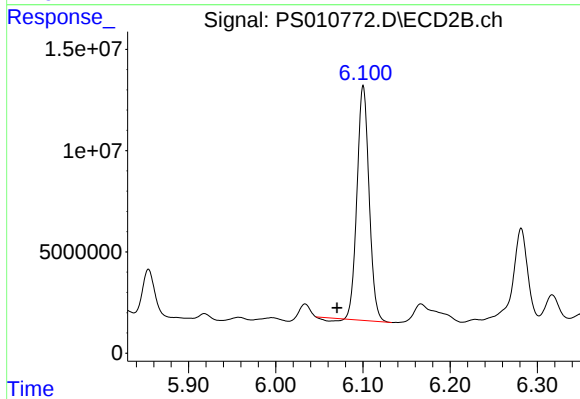
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.040 min
Response: 66392603
Conc: 90.68 ng/ml



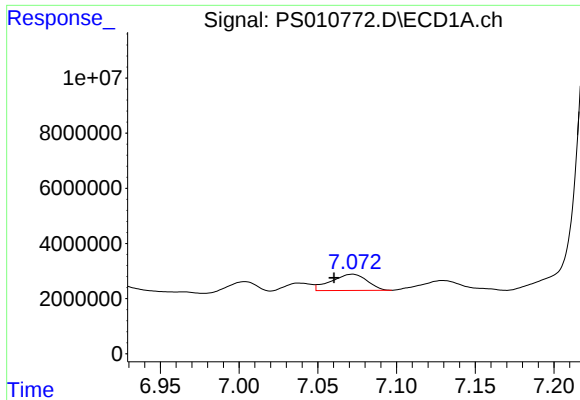
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

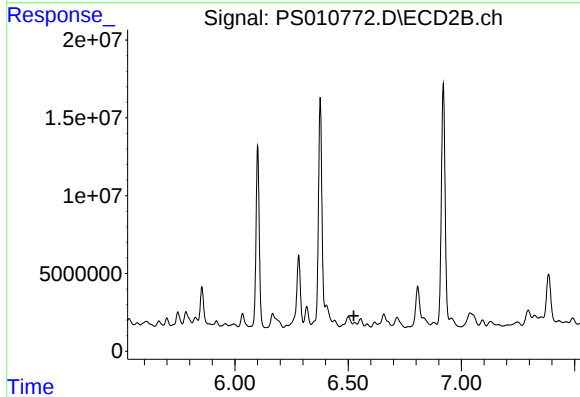
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 110079925
Conc: 134.30 ng/ml



#3 4-Nitrophenol

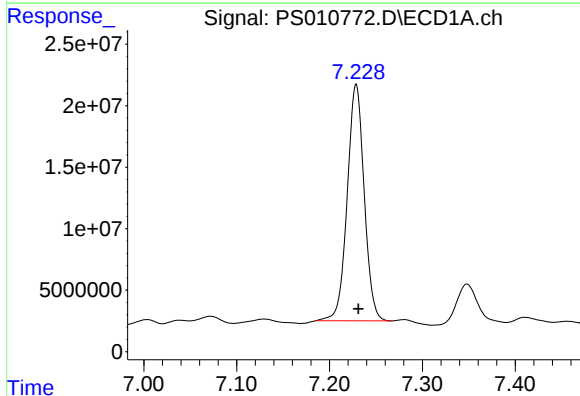
R.T.: 7.072 min
Delta R.T.: 0.011 min
Response: 9317386
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



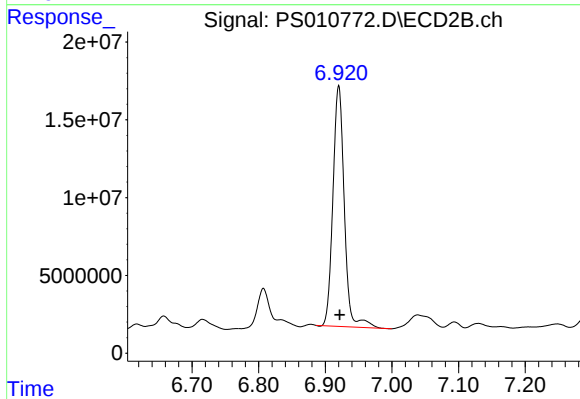
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



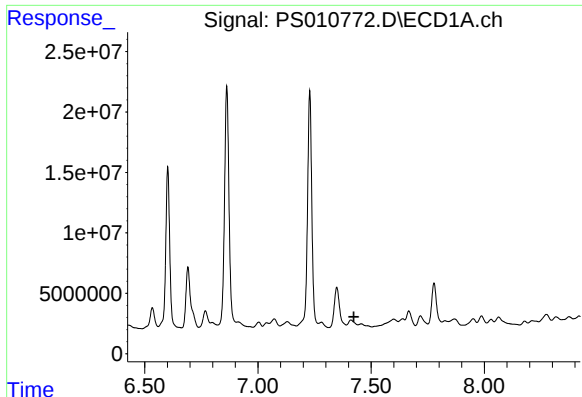
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 244298167
Conc: 308.90 ng/ml



#4 2,4-DCAA

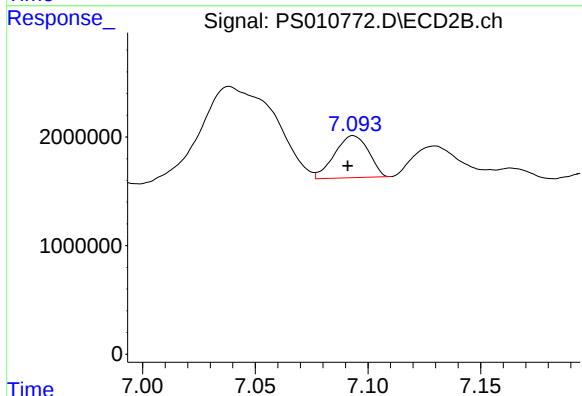
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 183577755
Conc: 336.58 ng/ml



#5 DICAMBA

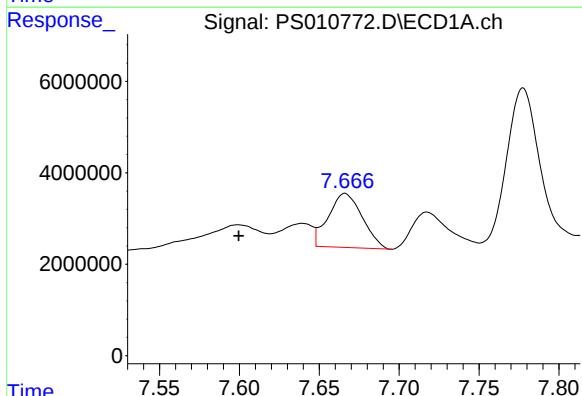
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



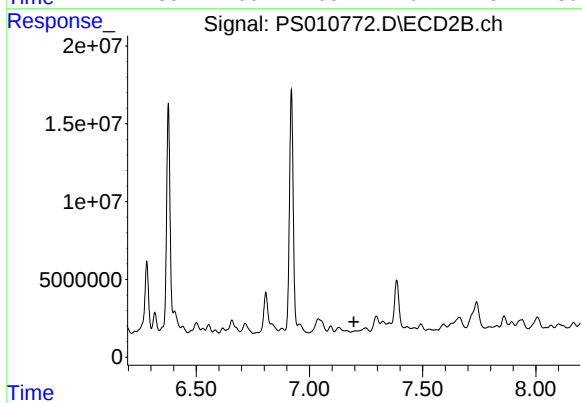
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: 0.003 min
Response: 4052518
Conc: 1.80 ng/ml



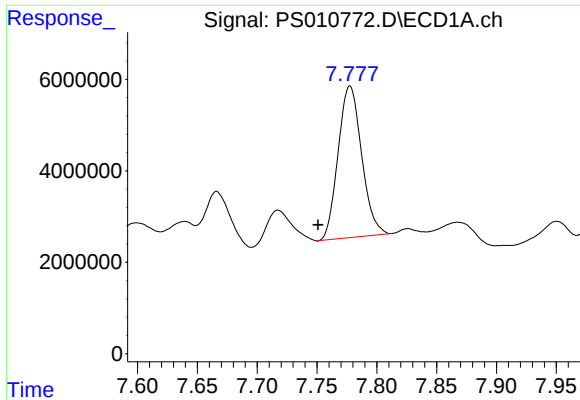
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.067 min
Response: 17506458
Conc: 7.09 ug/ml



#6 MCP

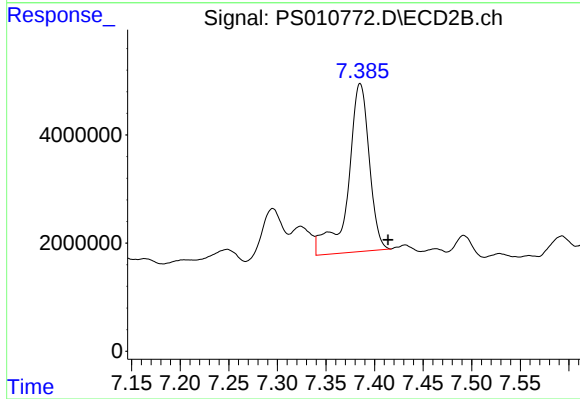
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

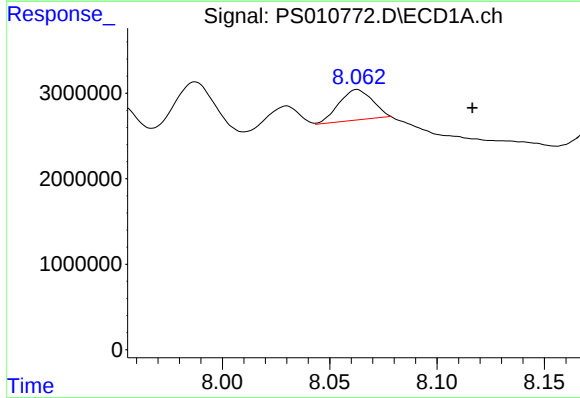
R.T.: 7.778 min
Delta R.T.: 0.027 min
Response: 45314718
Conc: 12.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



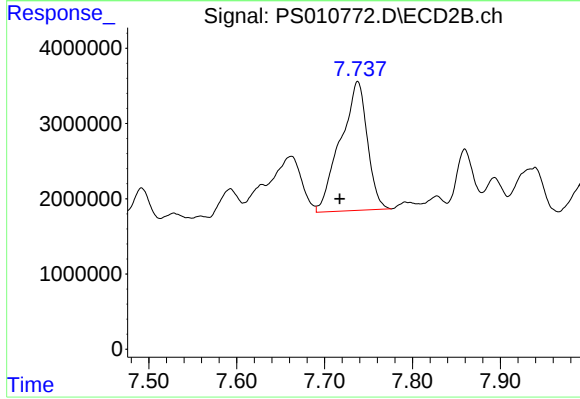
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 47136056
Conc: 17.34 ug/ml



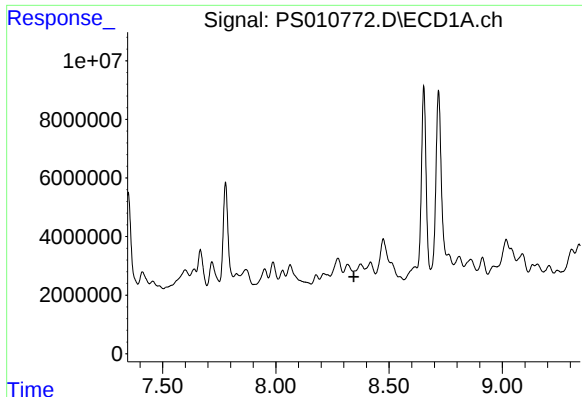
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.054 min
Response: 4017928
Conc: 5.30 ng/ml



#8 DICHLORPROP

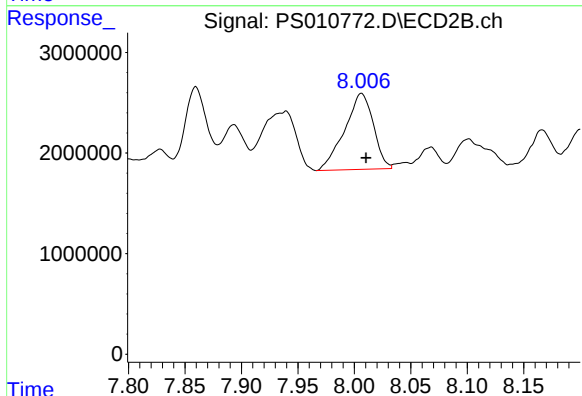
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 36415091
Conc: 63.15 ng/ml



#9 2,4-D

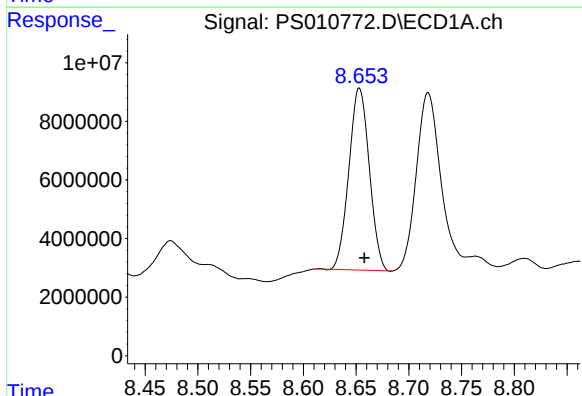
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



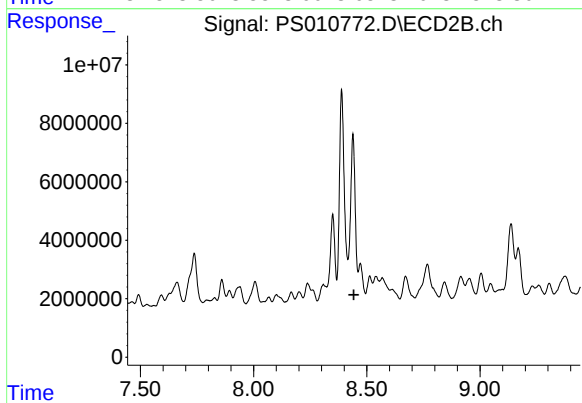
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.004 min
Response: 13356623
Conc: 17.61 ng/ml



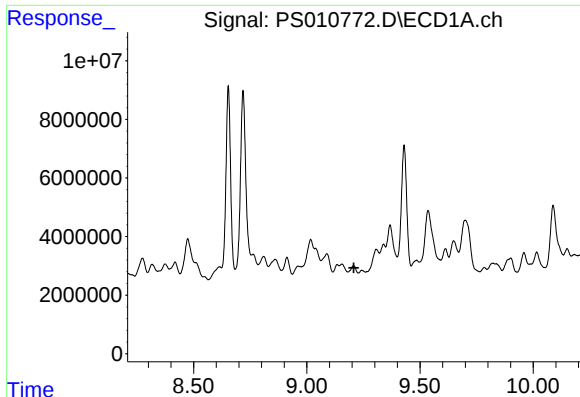
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 83547978
Conc: 7.83 ng/ml



#10 Pentachlorophenol

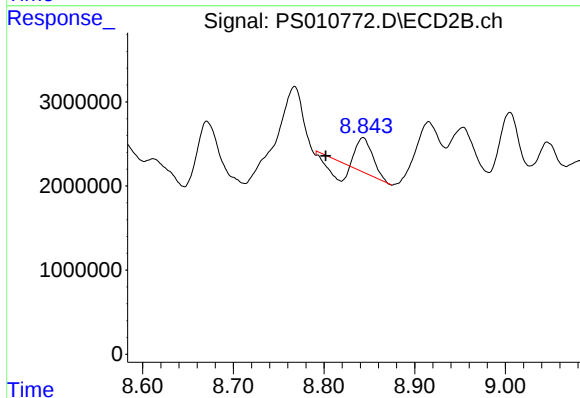
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: -8114419
Conc: N.D.



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

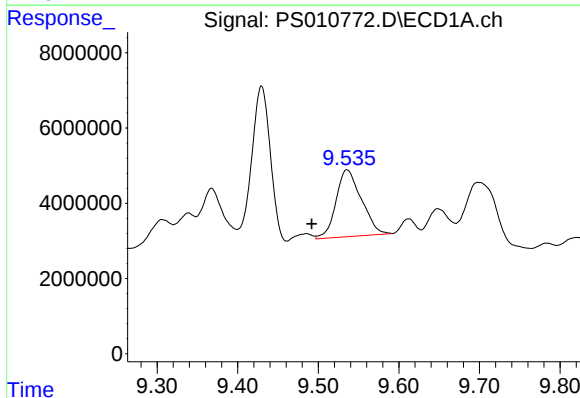
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



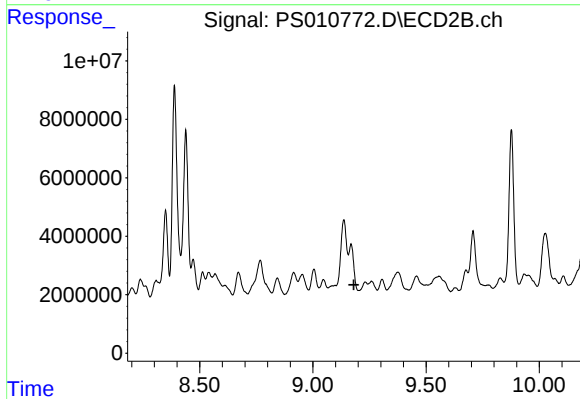
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: 3677704
Conc: 1.22 ng/ml



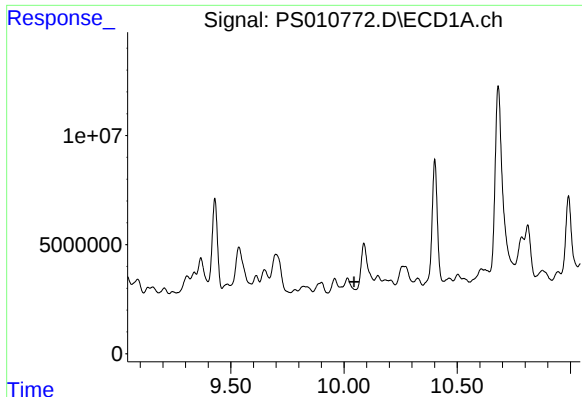
#12 2,4,5-T

R.T.: 9.536 min
Delta R.T.: 0.044 min
Response: 38915658
Conc: 9.57 ng/ml



#12 2,4,5-T

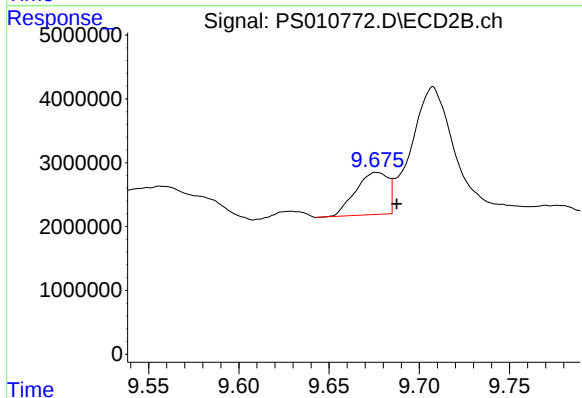
R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.



#13 2,4-DB

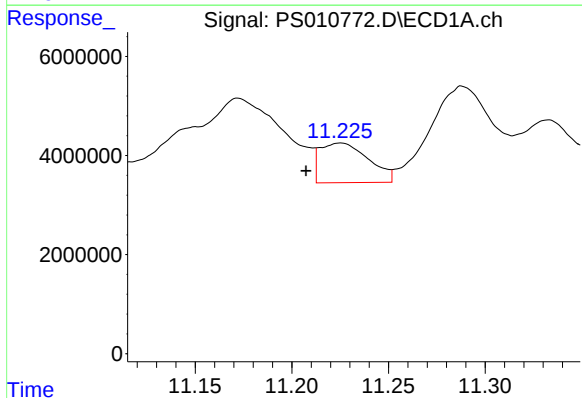
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



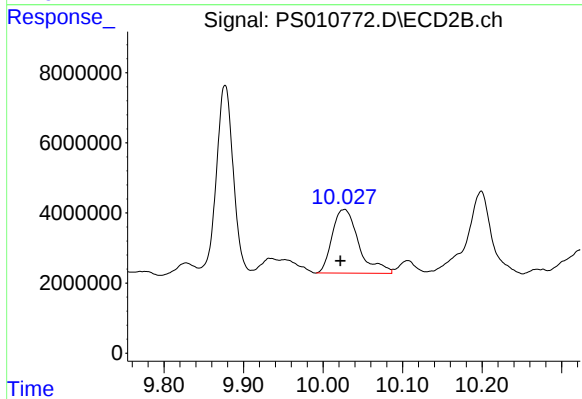
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.011 min
Response: 8266578
Conc: 20.35 ng/ml



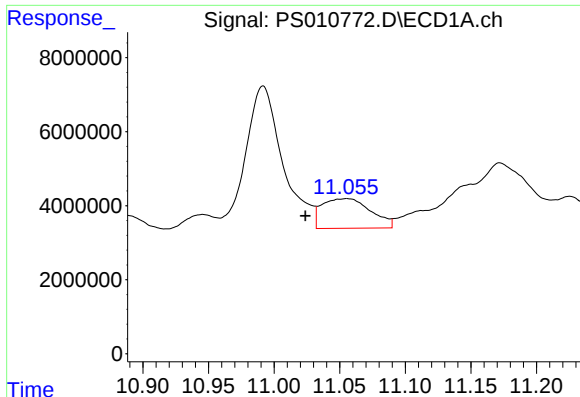
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.018 min
Response: 13985736
Conc: 4.33 ng/ml



#14 DINOSEB

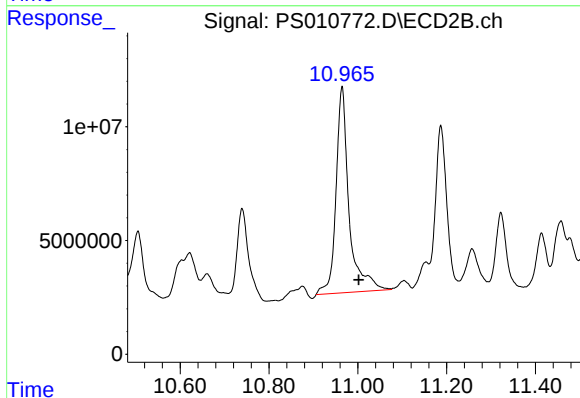
R.T.: 10.026 min
Delta R.T.: 0.005 min
Response: 42083005
Conc: 19.56 ng/ml



#15 Picloram

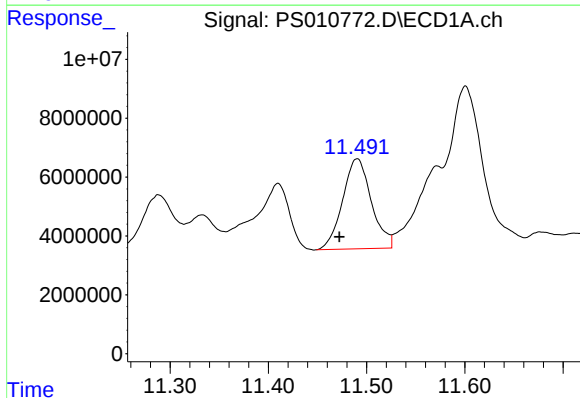
R.T.: 11.055 min
Delta R.T.: 0.031 min
Response: 20688134
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



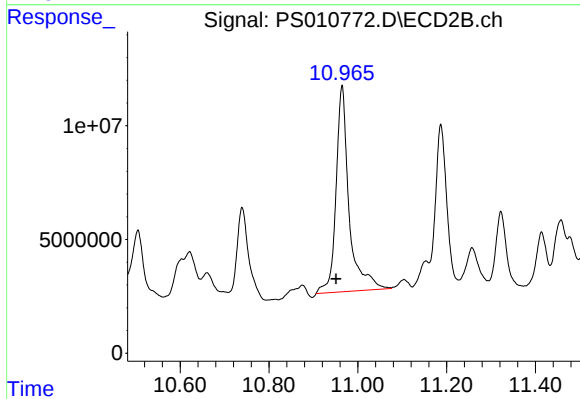
#15 Picloram

R.T.: 10.965 min
Delta R.T.: -0.038 min
Response: 185239894
Conc: 44.90 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.018 min
Response: 62452811
Conc: 11.66 ng/ml



#16 DCPA

R.T.: 10.965 min
Delta R.T.: 0.013 min
Response: 185239894
Conc: 49.95 ng/ml