

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 12:23
 Operator : DD\AJ
 Sample : L4272-22
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 12:47:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	277.5E6	120.7E6	283.373	262.395
Target Compounds							
1) T	Dalapon	2.988	0.000	10938568	0	9.626	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	74891813	N.D.	105.043
3) T	4-Nitroph...	7.054	0.000	25549127	0	52.542	N.D. #
5) T	DICAMBA	7.392	7.089	9555386	3648713	2.477	1.913
6) T	MCPD	7.568	7.117	15965851	6231444	5.472	4.120
7) T	MCPA	7.698	7.398	17855855	41704683	4.281	17.397 #
8) T	DICHLORPROP	0.000	7.735	0	15053492	N.D.	29.155
9) T	2,4-D	8.352	7.994	32470800	27869261	28.598	44.502 #
10) T	Pentachlo...	8.688	8.371	41464802	942505	3.000	<MDL #
11) T	2,4,5-TP ...	9.223	8.796	15252982	3069478	2.751	1.163 #
12) T	2,4,5-T	9.509	9.161	20707037	36299939	3.684	14.117 #
13) T	2,4-DB	10.032	9.683	24818006	44542609	26.226	118.981 #
14) T	DINOSEB	11.158	10.050	64240178	30384633	14.149	15.863
15) T	Picloram	10.972	11.005	18913958	11264790	2.627	2.858
16) T	DCPA	11.479	10.917	54649042	14834043	7.737	4.461 #

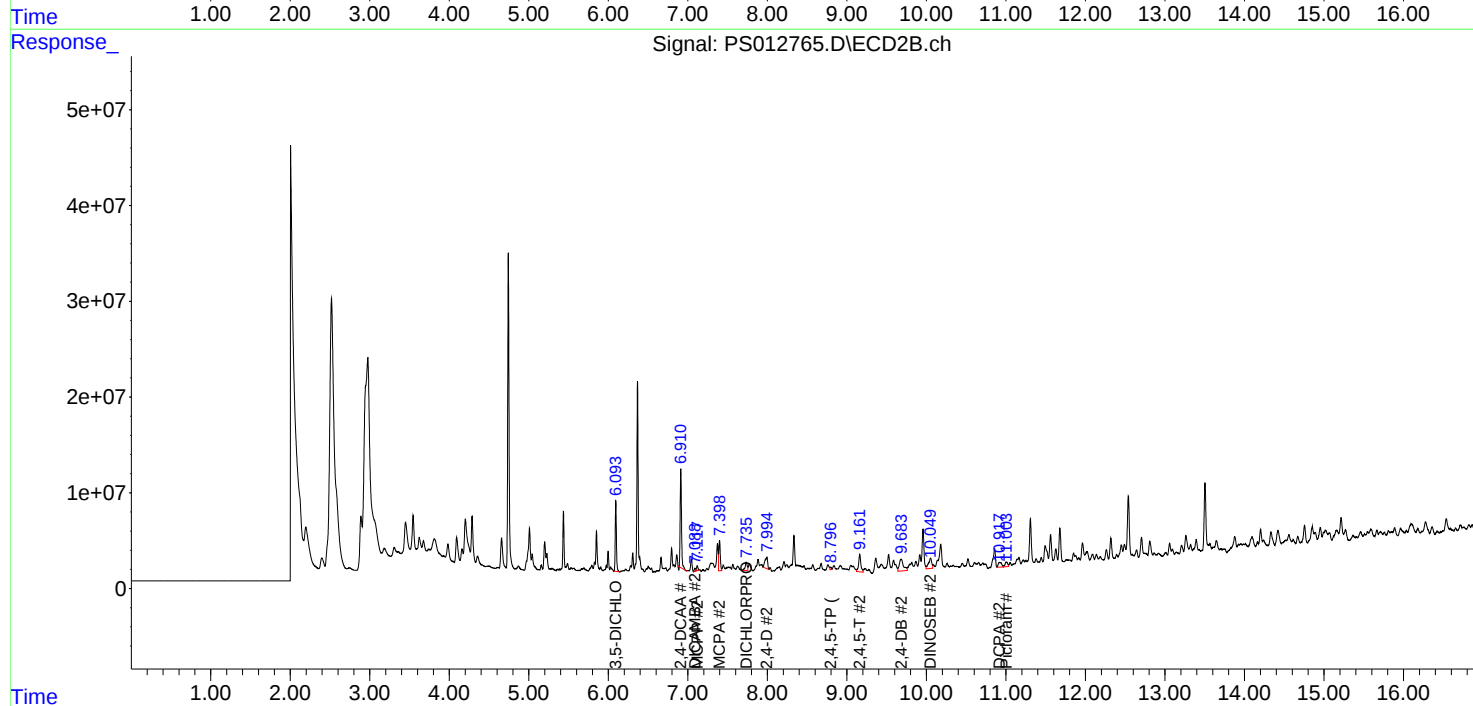
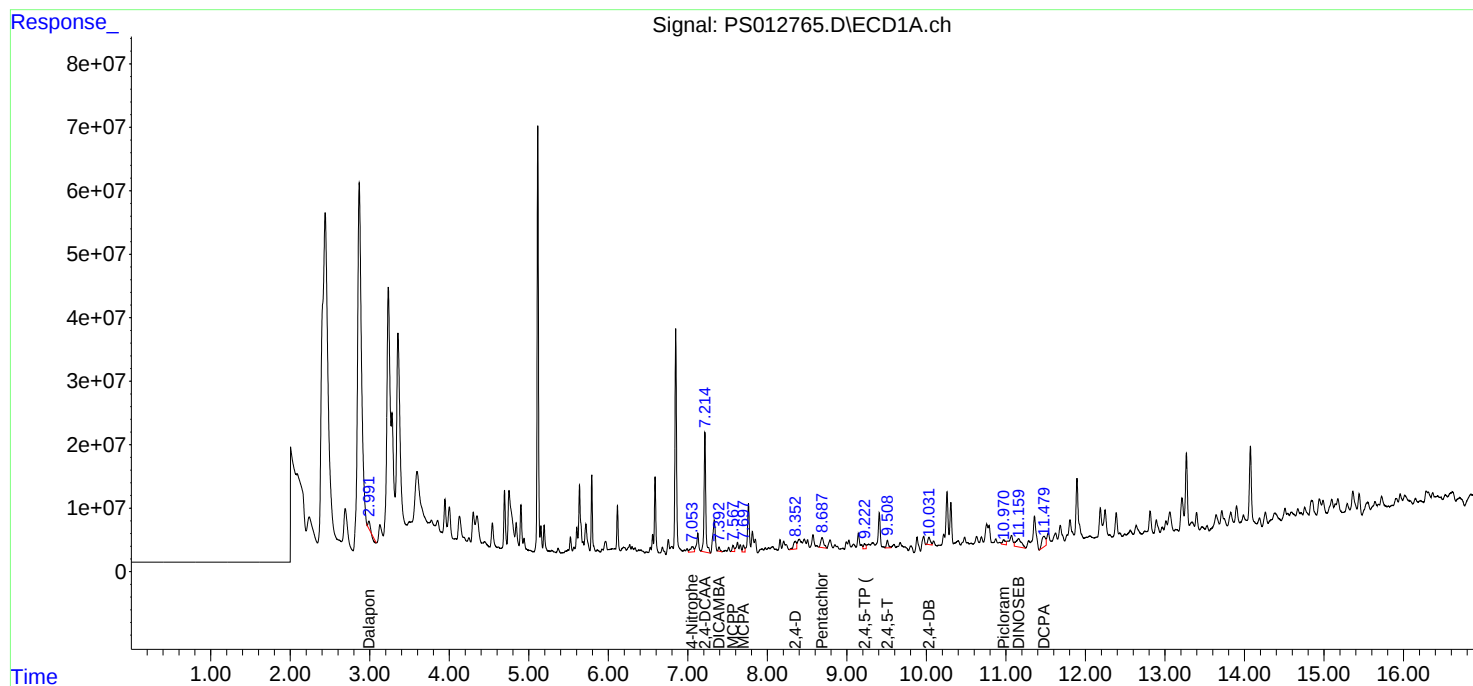
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

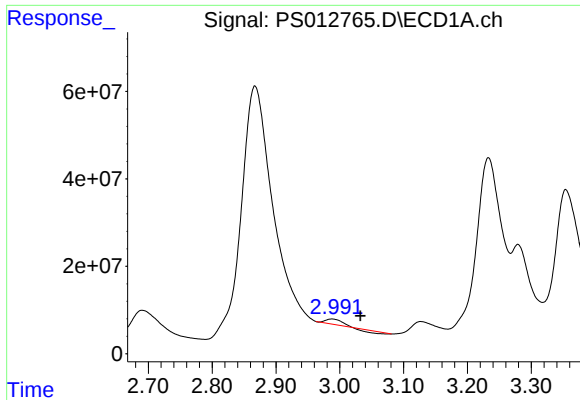
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Acq On : 08 Oct 2020 12:23
Operator : DD\AJ
Sample : L4272-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 12:47:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

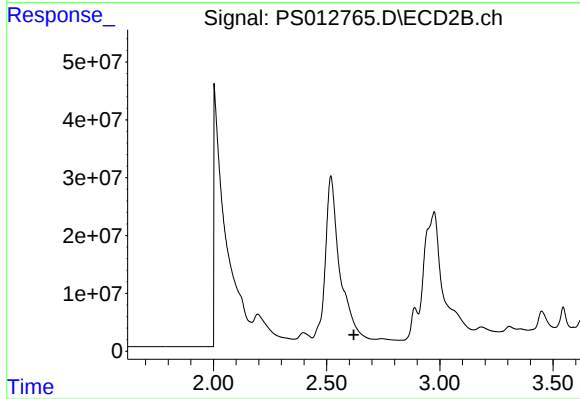




#1 Dalapon

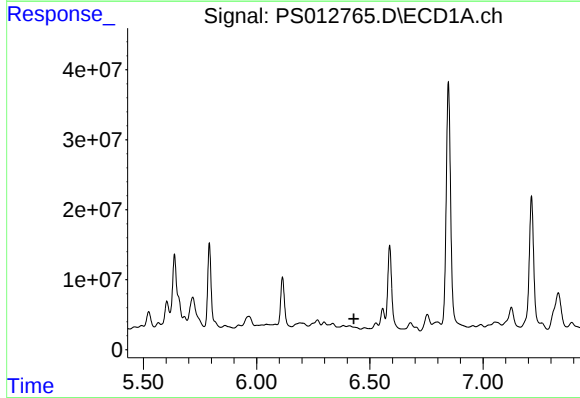
R.T.: 2.988 min
Delta R.T.: -0.044 min
Response: 10938568
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



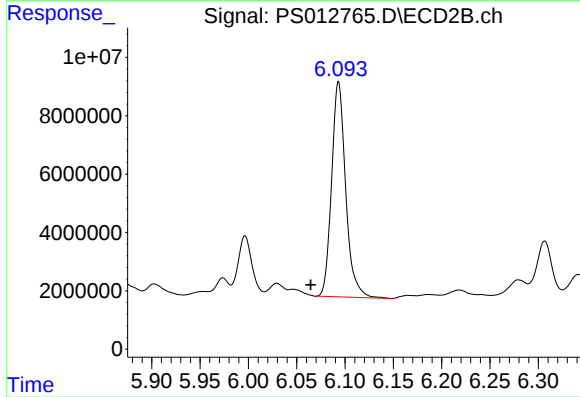
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



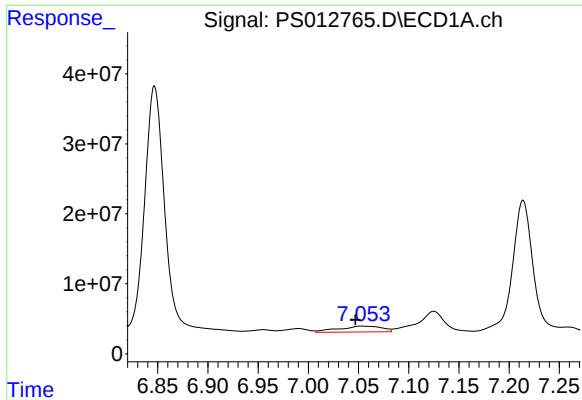
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

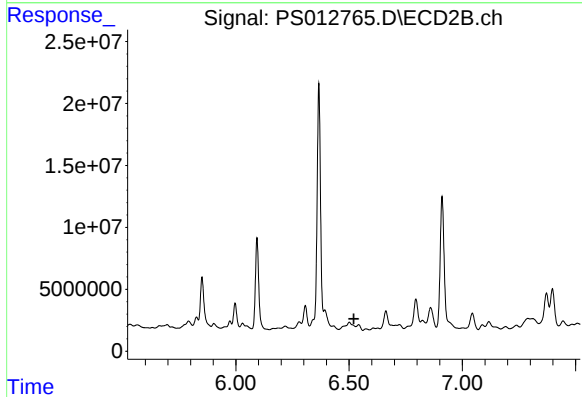
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 74891813
Conc: 105.04 ng/ml



#3 4-Nitrophenol

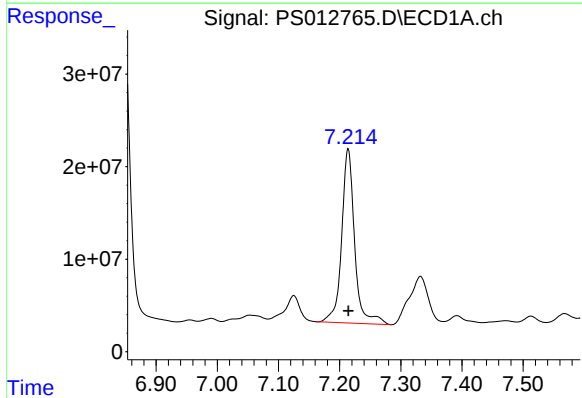
R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 25549127
Conc: 52.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



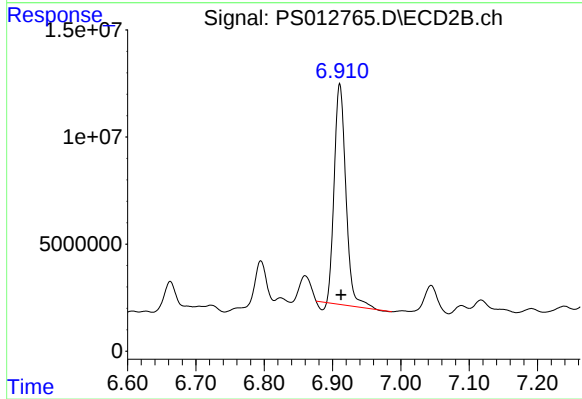
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



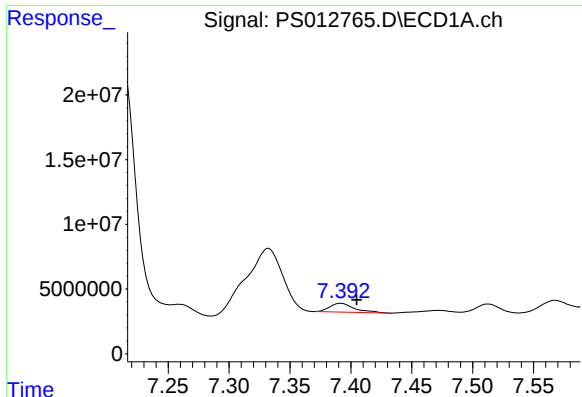
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 277548942
Conc: 283.37 ng/ml



#4 2,4-DCAA

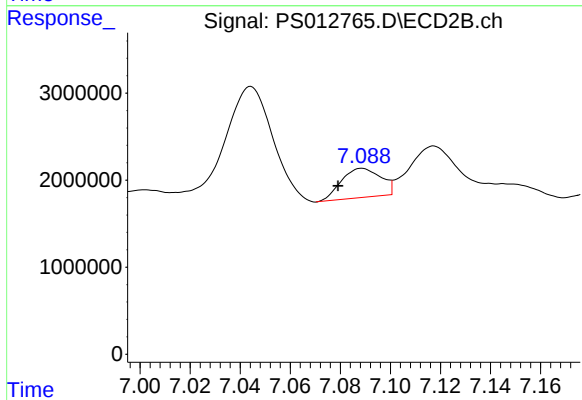
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 120706049
Conc: 262.39 ng/ml



#5 DICAMBA

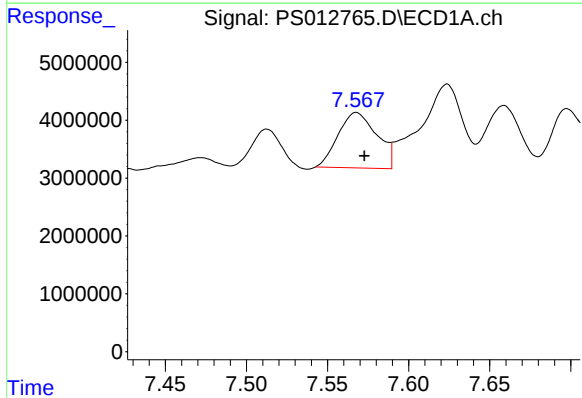
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9555386
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



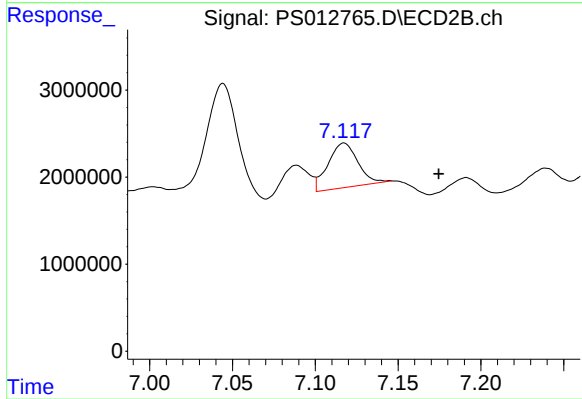
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.010 min
Response: 3648713
Conc: 1.91 ng/ml



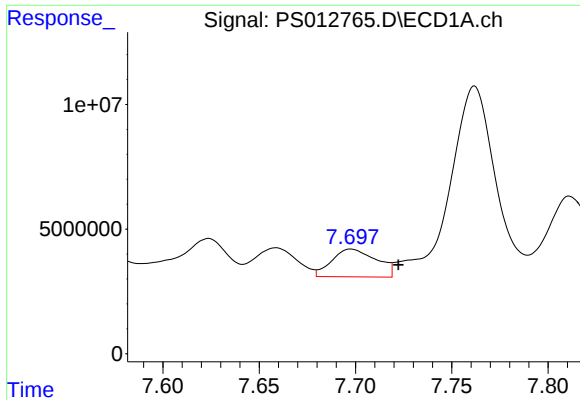
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 15965851
Conc: 5.47 ug/ml



#6 MCP

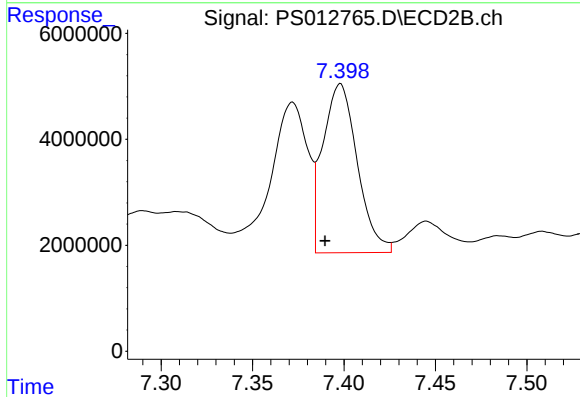
R.T.: 7.117 min
Delta R.T.: -0.057 min
Response: 6231444
Conc: 4.12 ug/ml



#7 MCPA

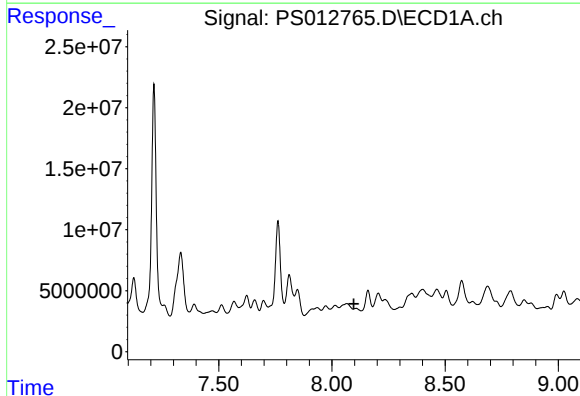
R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 17855855
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



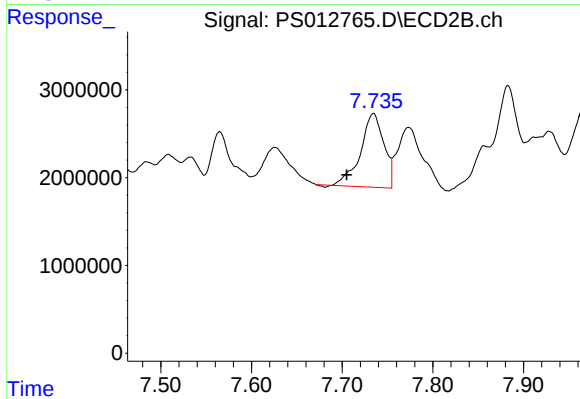
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.008 min
Response: 41704683
Conc: 17.40 ug/ml



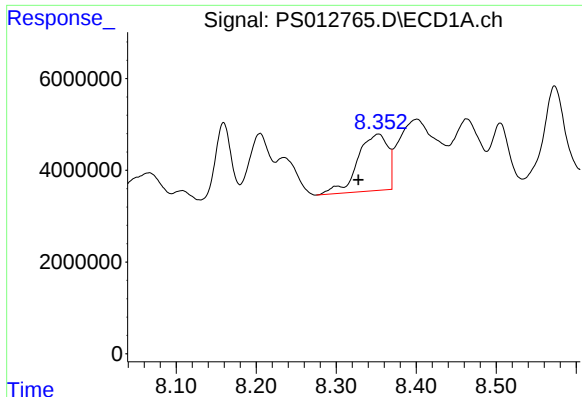
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

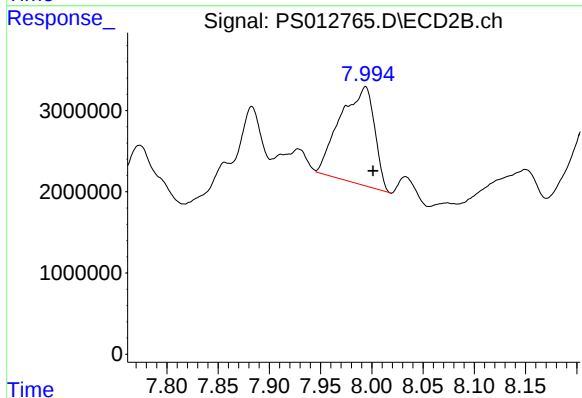
R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 15053492
Conc: 29.15 ng/ml



#9 2,4-D

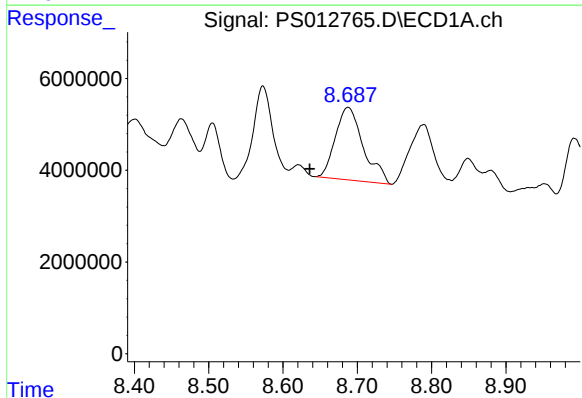
R.T.: 8.352 min
Delta R.T.: 0.025 min
Response: 32470800
Conc: 28.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



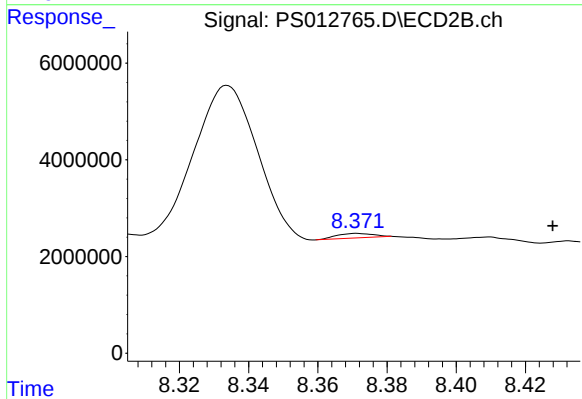
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.007 min
Response: 27869261
Conc: 44.50 ng/ml



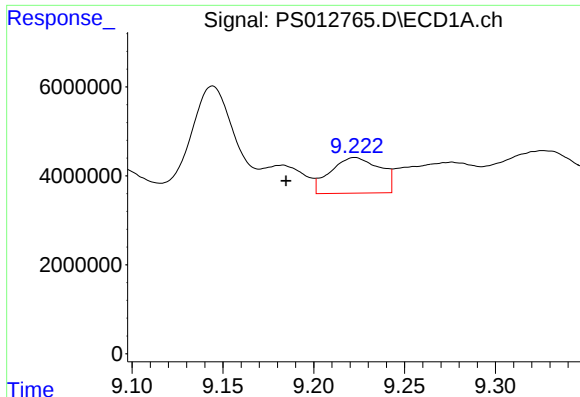
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.052 min
Response: 41464802
Conc: 3.00 ng/ml



#10 Pentachlorophenol

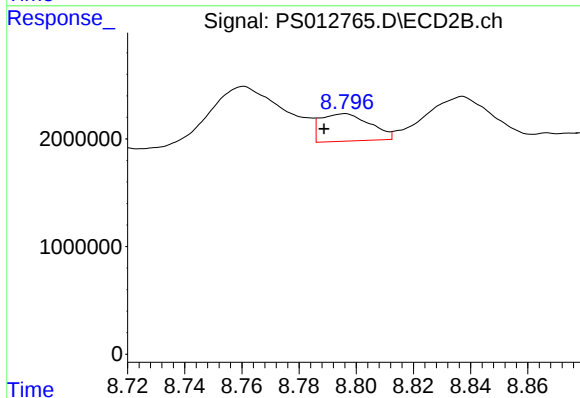
R.T.: 8.371 min
Delta R.T.: -0.057 min
Response: 942505
Conc: N.D.



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

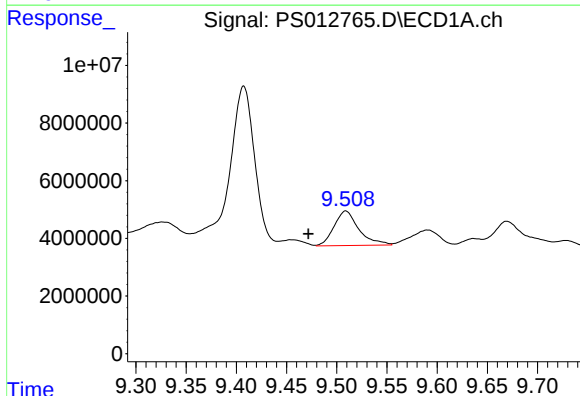
R.T.: 9.223 min
Delta R.T.: 0.038 min
Response: 15252982
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



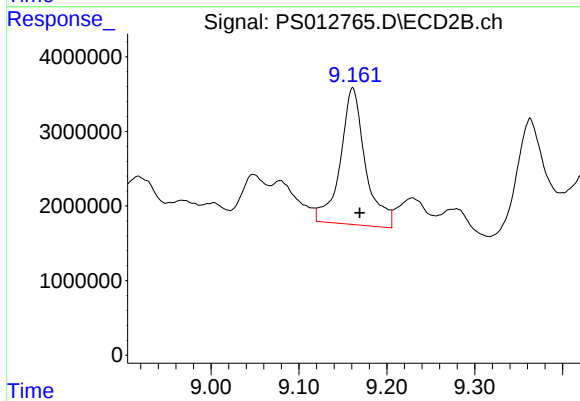
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: 0.007 min
Response: 3069478
Conc: 1.16 ng/ml



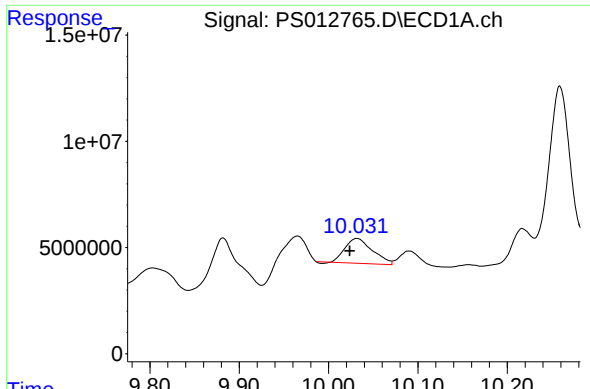
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.037 min
Response: 20707037
Conc: 3.68 ng/ml



#12 2,4,5-T

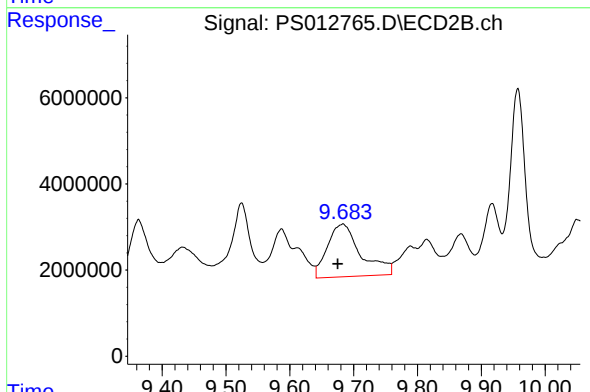
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 36299939
Conc: 14.12 ng/ml



#13 2,4-DB

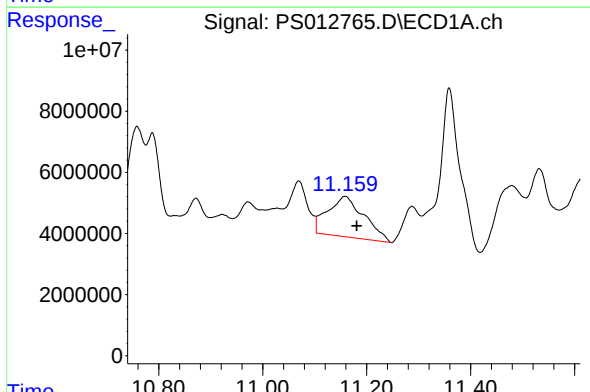
R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 24818006
Conc: 26.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



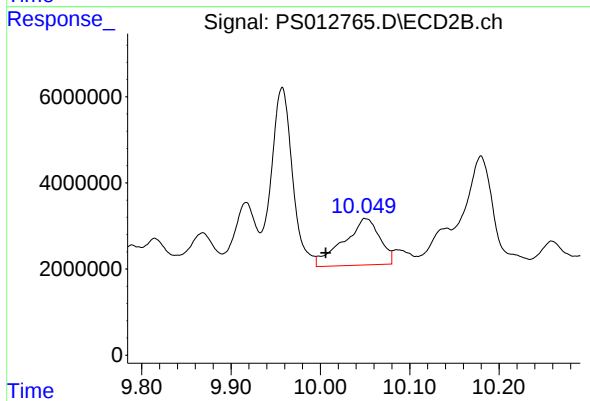
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 44542609
Conc: 118.98 ng/ml



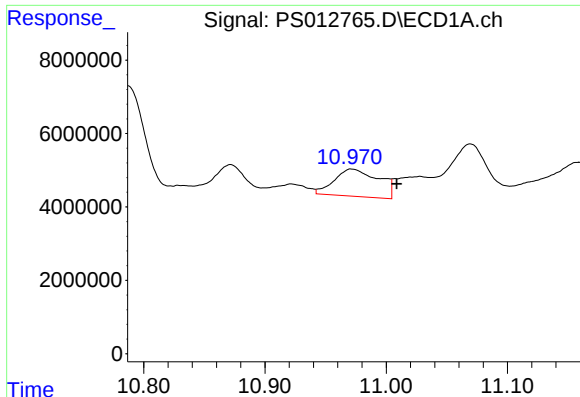
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.022 min
Response: 64240178
Conc: 14.15 ng/ml



#14 DINOSEB

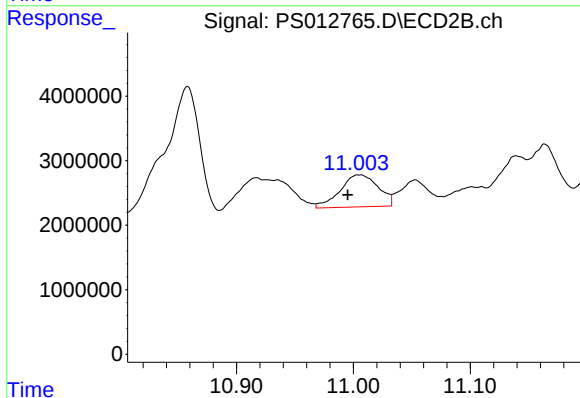
R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 30384633
Conc: 15.86 ng/ml



#15 Picloram

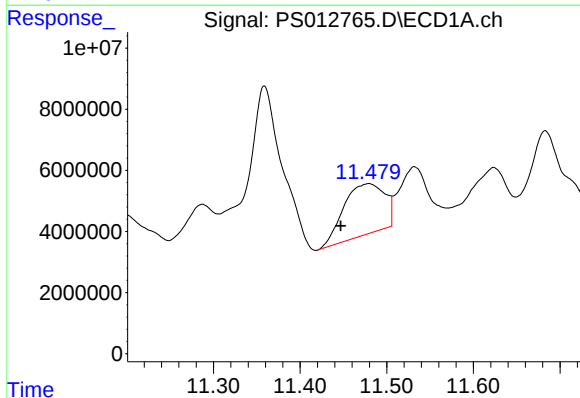
R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 18913958
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



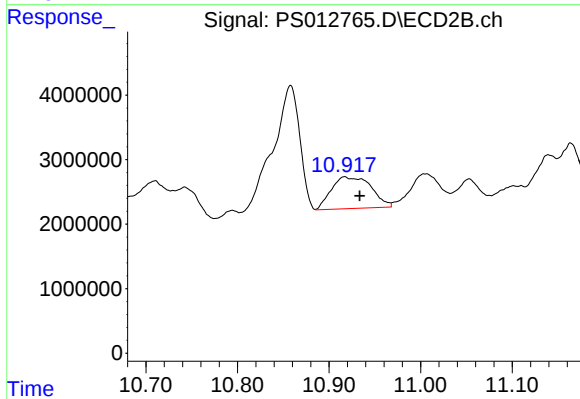
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.010 min
Response: 11264790
Conc: 2.86 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.032 min
Response: 54649042
Conc: 7.74 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.016 min
Response: 14834043
Conc: 4.46 ng/ml