

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 20:13
 Operator : DD\AJ
 Sample : M1251-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:02:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.201	6.906	547.6E6	178.0E6	508.950	461.466
Target Compounds							
1) T	Dalapon	2.988	2.585	68162538	63945664	54.614	124.369 #
2) T	3,5-DICHL...	0.000	6.090	0	50096935	N.D.	82.512
3) T	4-Nitroph...	6.975f	6.552	15118457	21459480	27.823	85.335 #
5) T	DICAMBA	7.403	7.041	18158228	9538461	4.223	5.788 #
6) T	MCPD	7.555	7.213f	13970465	4488517	4.427	3.342
7) T	MCPA	7.687	7.364	16101314	25714685	3.558	13.265 #
8) T	DICHLORPROP	8.146f	7.729	11337633	8126978	10.431	19.101 #
9) T	2,4-D	8.321	8.049f	9271782	16656097	7.551	31.247 #
10) T	Pentachlo...	8.621	8.417	8502.2E6	3041.8E6	536.881	546.043
11) T	2,4,5-TP ...	9.207	8.787	10169519	21476666	1.620	9.356 #
12) T	2,4,5-T	9.472	9.154	5383601	6284545	<MDL	2.822 #
13) T	2,4-DB	9.978	9.655	209.2E6	58037128	189.508	194.092
14) T	DINOSEB	11.172	10.015	27006068	22965809	5.329	14.057 #
15) T	Picloram	11.006	11.002	42498879	19644289	5.005	5.756
16) T	DCPA	11.463	10.914	-20890779	10850104	N.D.	3.622

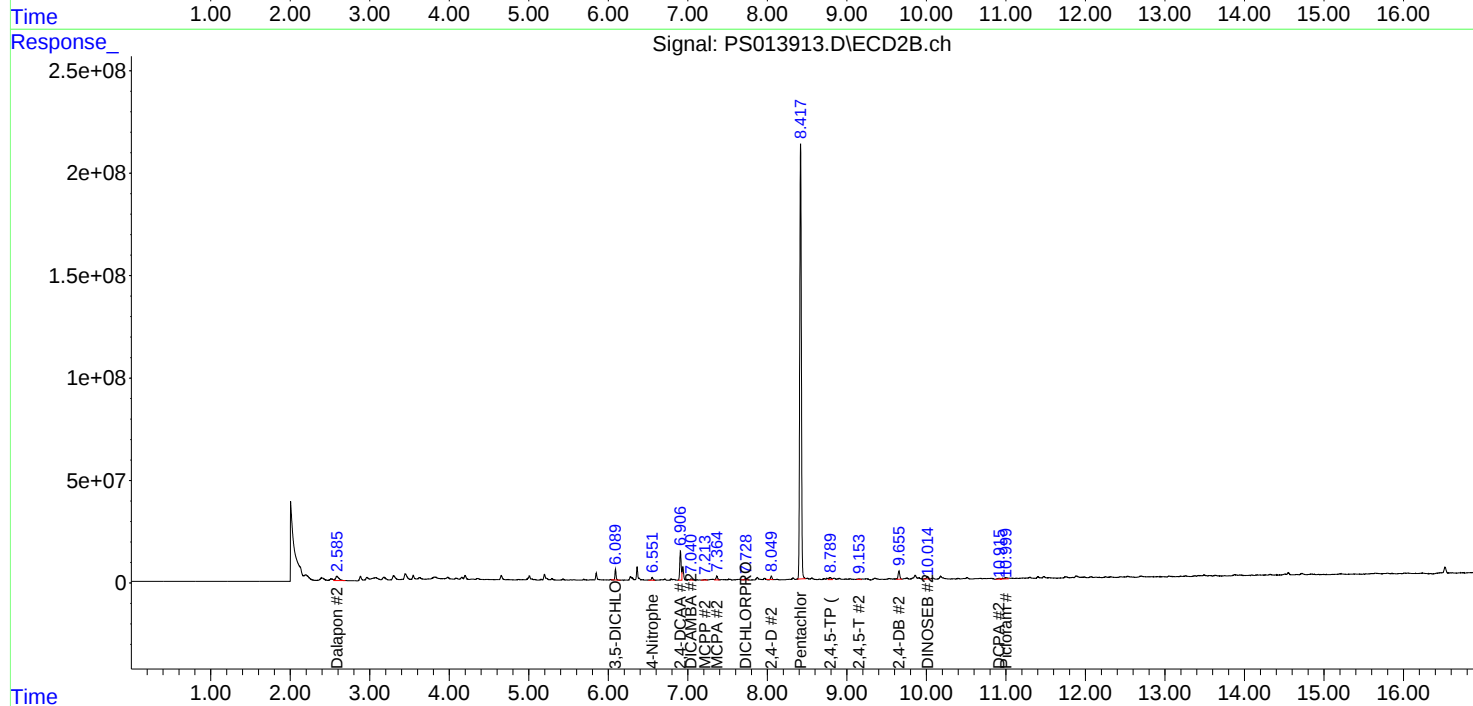
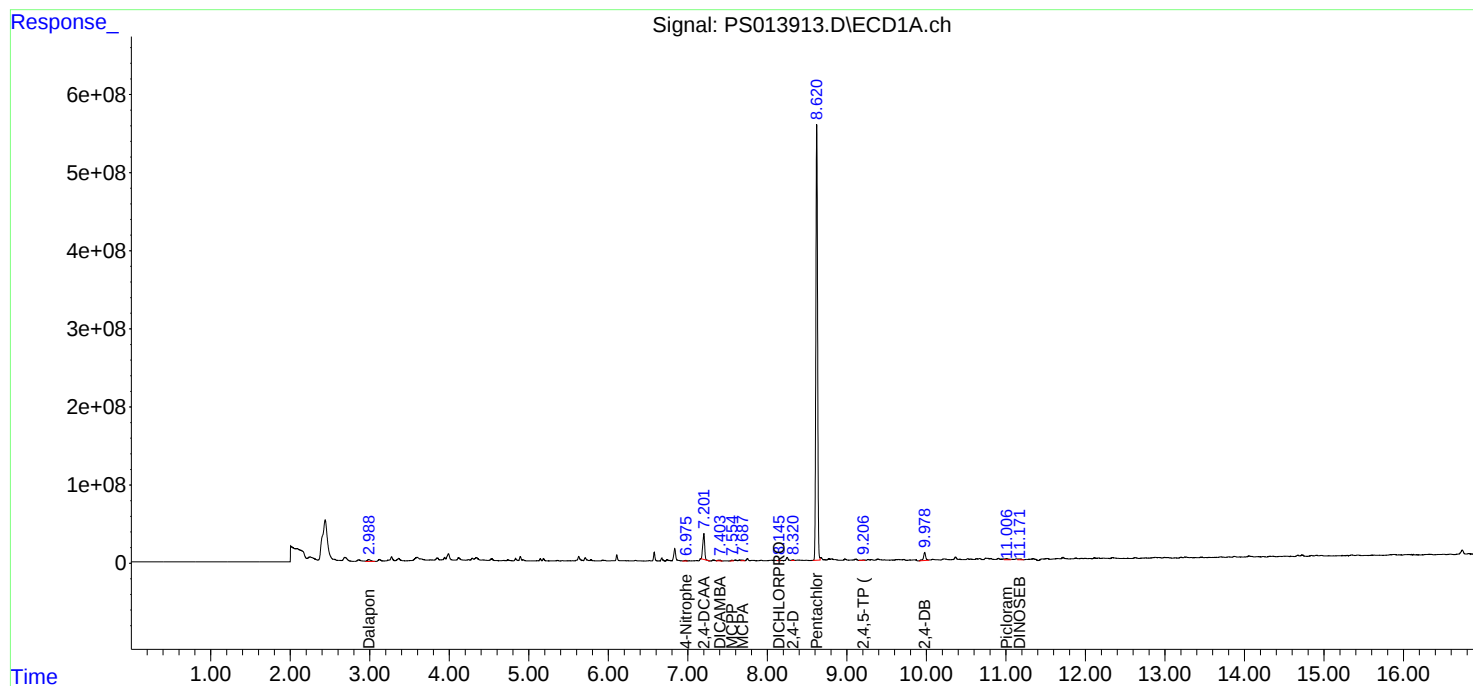
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

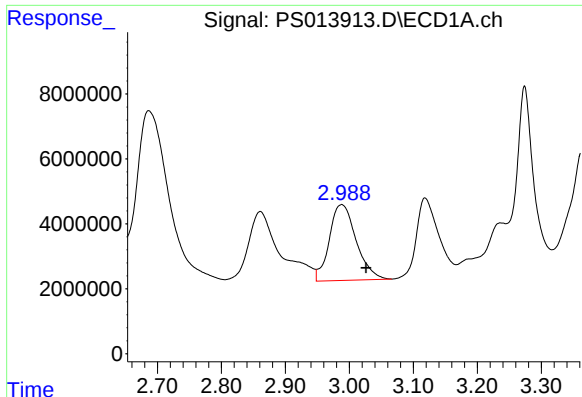
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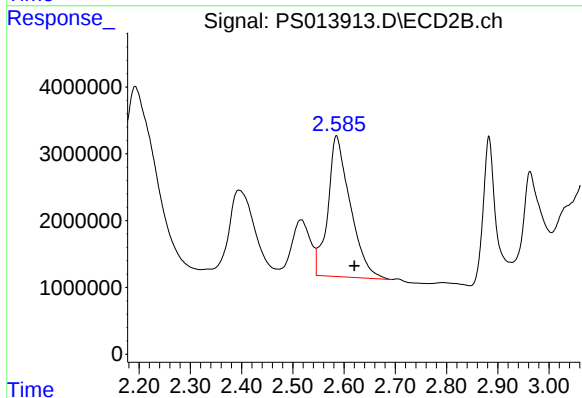




#1 Dalapon

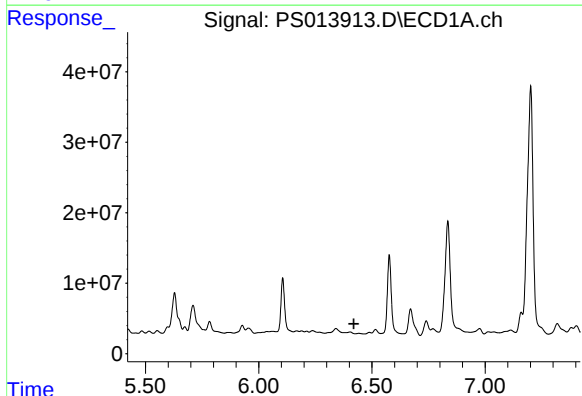
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 68162538
Conc: 54.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



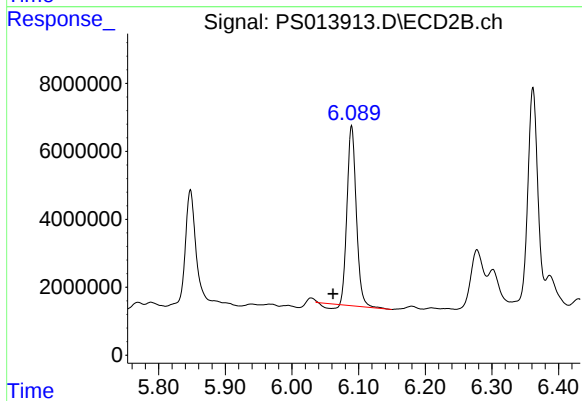
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 63945664
Conc: 124.37 ng/ml



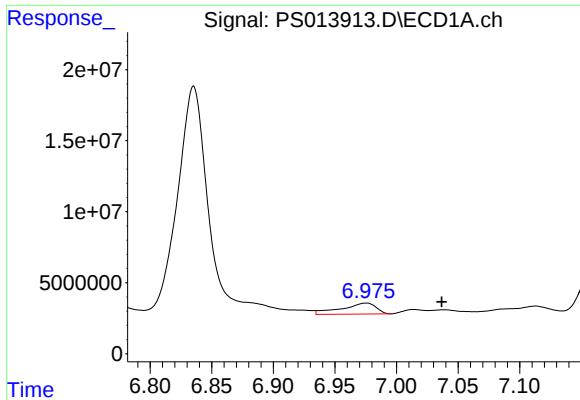
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

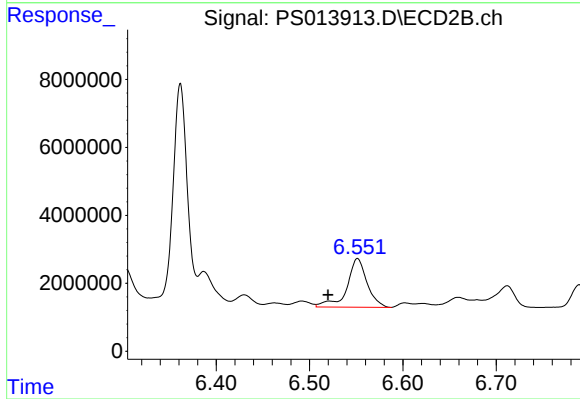
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 50096935
Conc: 82.51 ng/ml



#3 4-Nitrophenol

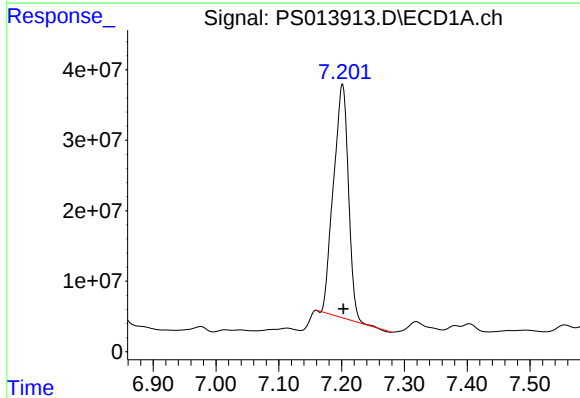
R.T.: 6.975 min
Delta R.T.: -0.062 min
Response: 15118457
Conc: 27.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



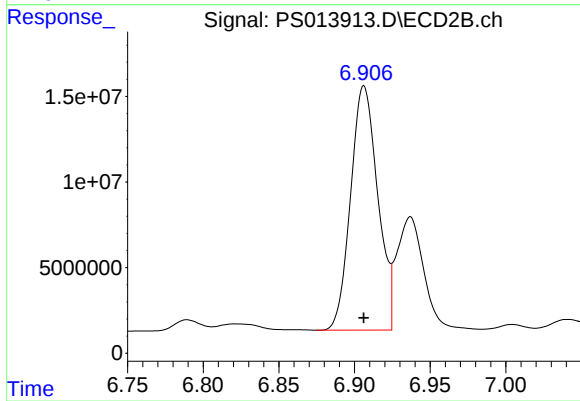
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.032 min
Response: 21459480
Conc: 85.33 ng/ml



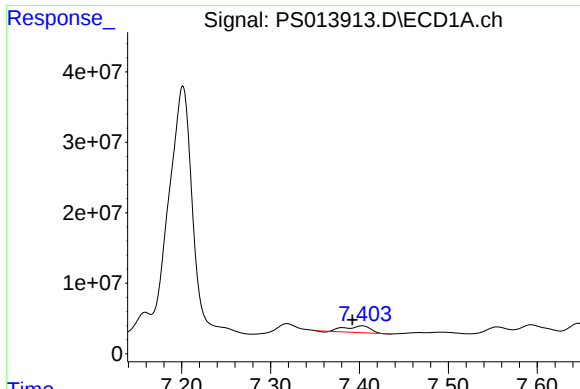
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 547556911
Conc: 508.95 ng/ml



#4 2,4-DCAA

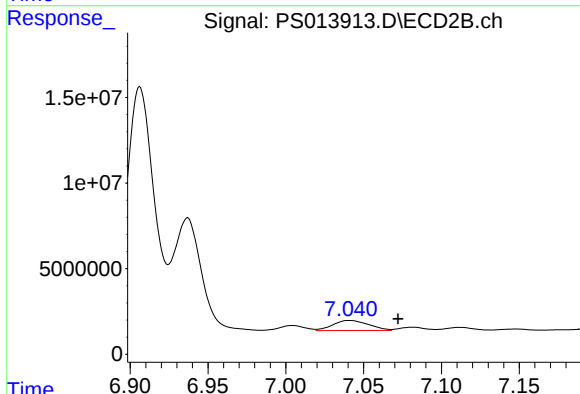
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 178011828
Conc: 461.47 ng/ml



#5 DICAMBA

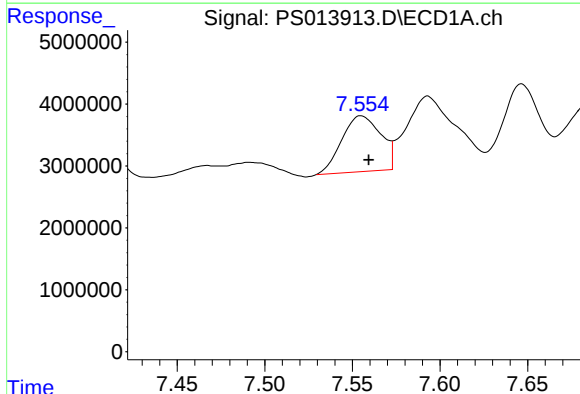
R.T.: 7.403 min
Delta R.T.: 0.011 min
Response: 18158228
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



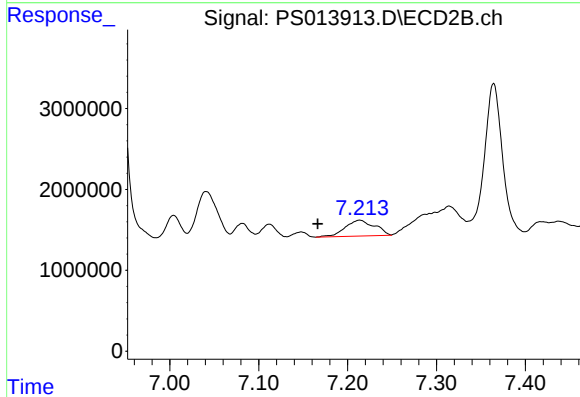
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.031 min
Response: 9538461
Conc: 5.79 ng/ml



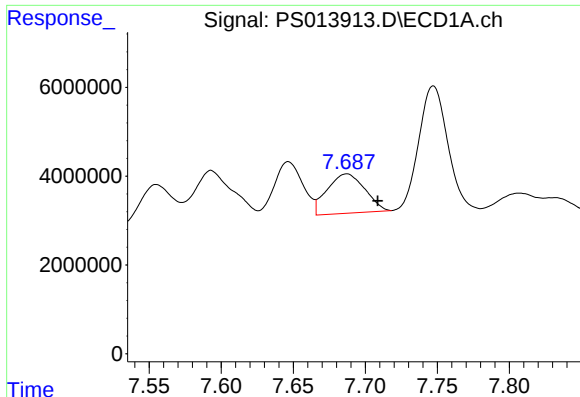
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 13970465
Conc: 4.43 ug/ml



#6 MCP

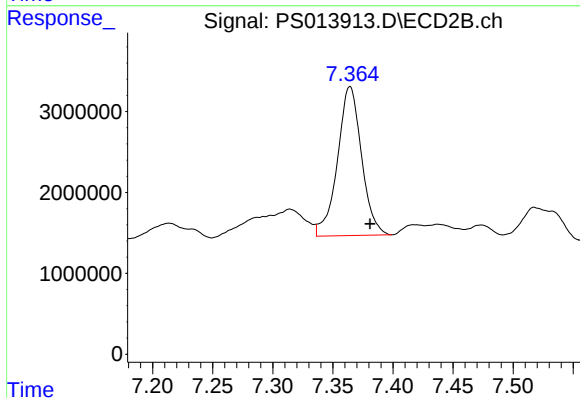
R.T.: 7.213 min
Delta R.T.: 0.047 min
Response: 4488517
Conc: 3.34 ug/ml



#7 MCPA

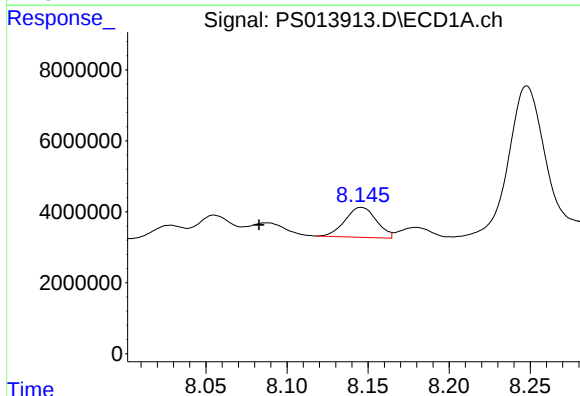
R.T.: 7.687 min
Delta R.T.: -0.022 min
Response: 16101314
Conc: 3.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



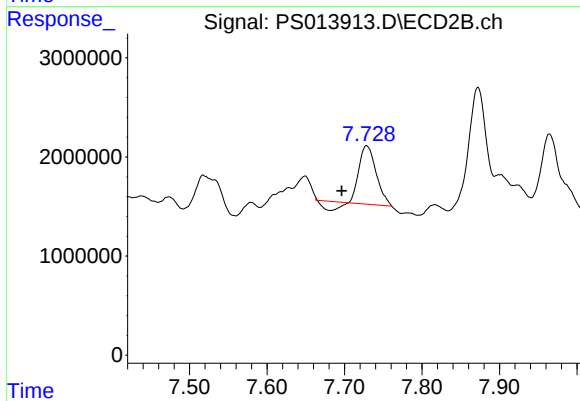
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 25714685
Conc: 13.26 ug/ml



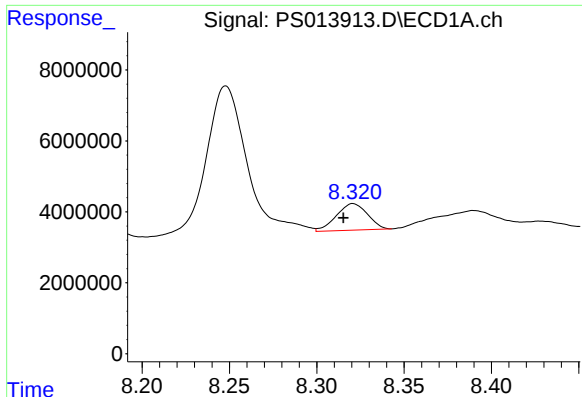
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.063 min
Response: 11337633
Conc: 10.43 ng/ml



#8 DICHLORPROP

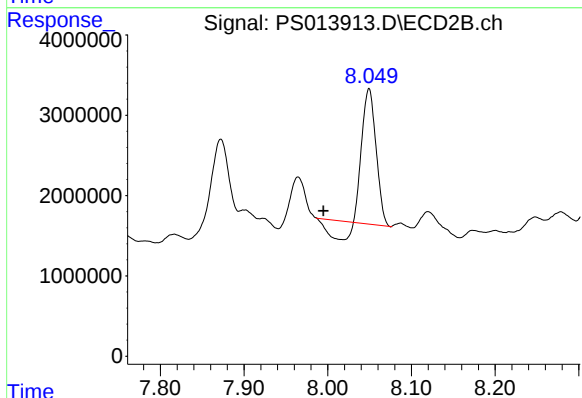
R.T.: 7.729 min
Delta R.T.: 0.032 min
Response: 8126978
Conc: 19.10 ng/ml



#9 2,4-D

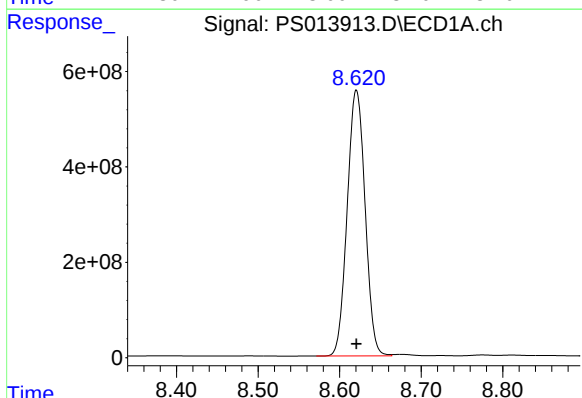
R.T.: 8.321 min
Delta R.T.: 0.006 min
Response: 9271782
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



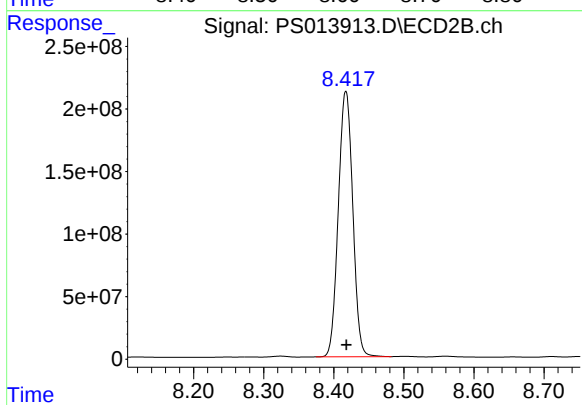
#9 2,4-D

R.T.: 8.049 min
Delta R.T.: 0.054 min
Response: 16656097
Conc: 31.25 ng/ml



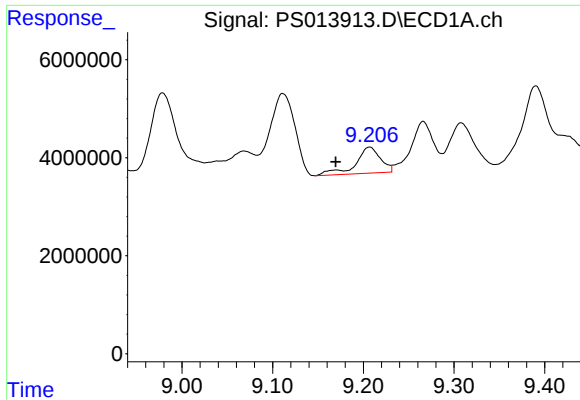
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 8502244984
Conc: 536.88 ng/ml



#10 Pentachlorophenol

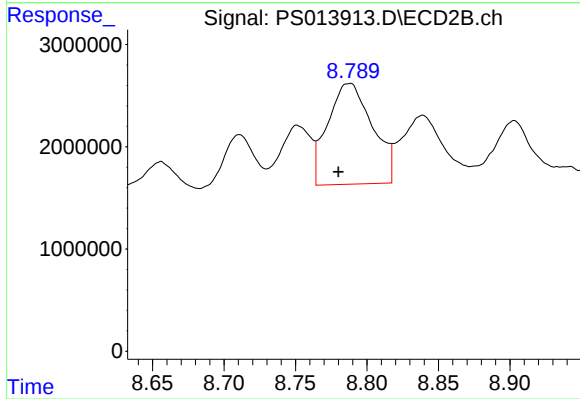
R.T.: 8.417 min
Delta R.T.: -0.001 min
Response: 3041833552
Conc: 546.04 ng/ml



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

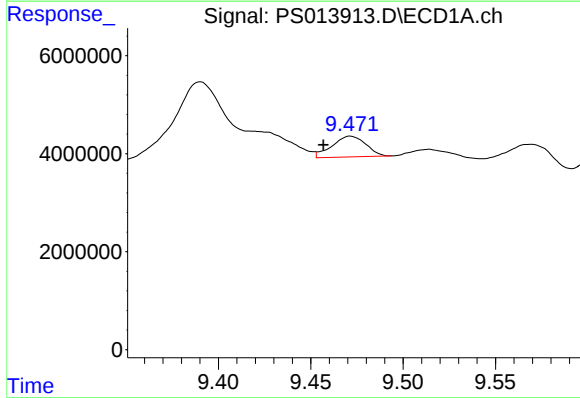
R.T.: 9.207 min
Delta R.T.: 0.037 min
Response: 10169519
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



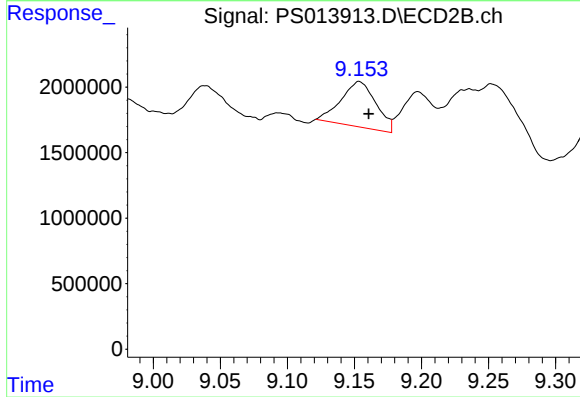
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.007 min
Response: 21476666
Conc: 9.36 ng/ml



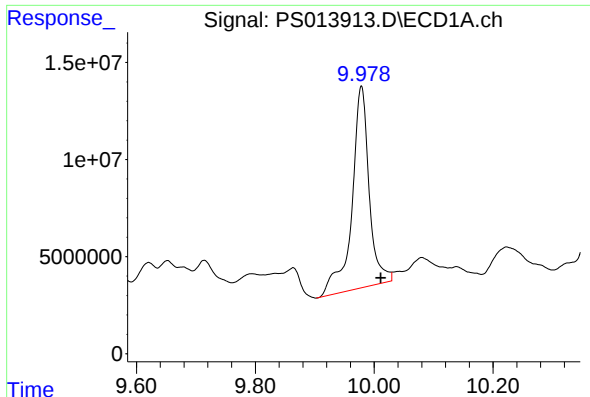
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.015 min
Response: 5383601
Conc: N.D.



#12 2,4,5-T

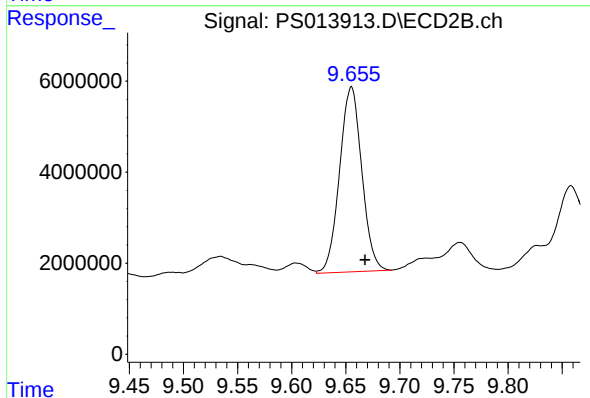
R.T.: 9.154 min
Delta R.T.: -0.007 min
Response: 6284545
Conc: 2.82 ng/ml



#13 2,4-DB

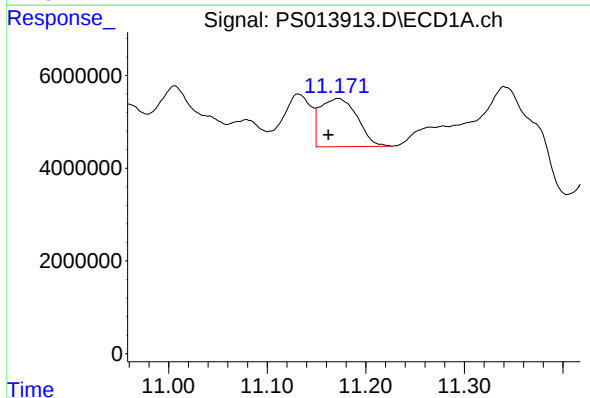
R.T.: 9.978 min
Delta R.T.: -0.033 min
Response: 209189506
Conc: 189.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



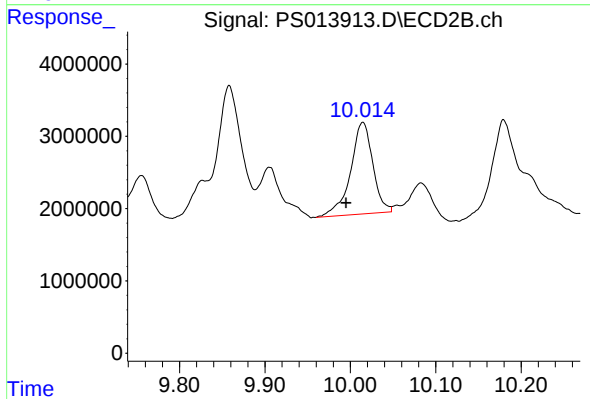
#13 2,4-DB

R.T.: 9.655 min
Delta R.T.: -0.013 min
Response: 58037128
Conc: 194.09 ng/ml



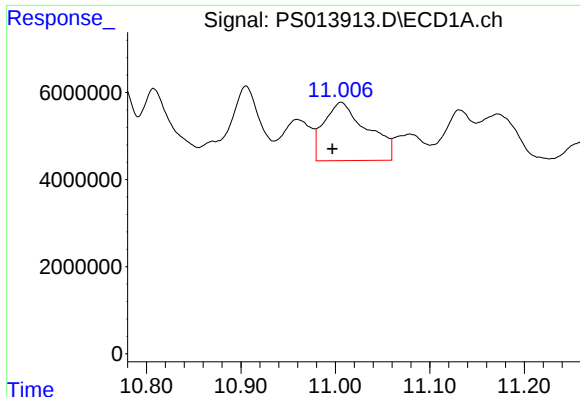
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.010 min
Response: 27006068
Conc: 5.33 ng/ml



#14 DINOSEB

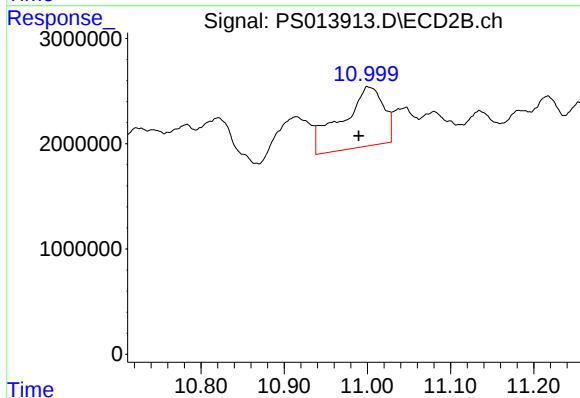
R.T.: 10.015 min
Delta R.T.: 0.020 min
Response: 22965809
Conc: 14.06 ng/ml



#15 Picloram

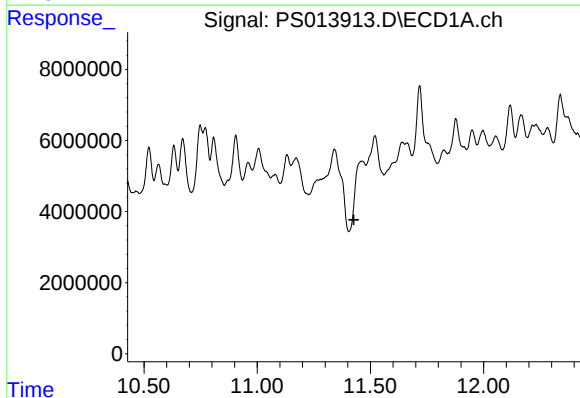
R.T.: 11.006 min
Delta R.T.: 0.009 min
Response: 42498879
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



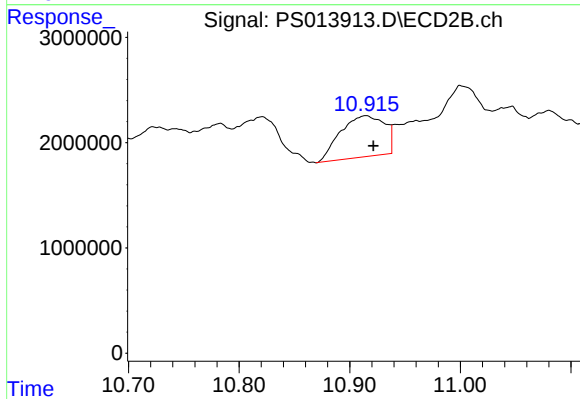
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.012 min
Response: 19644289
Conc: 5.76 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.036 min
Response: -20890779
Conc: N.D.



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.007 min
Response: 10850104
Conc: 3.62 ng/ml