

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
 Data File : PS028580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 21:41
 Operator : AR\AJ
 Sample : P4916-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:07:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.230	7.733	995.5E6	297.9E6	389.508	230.533 #
Target Compounds							
1) T	Dalapon	0.000	2.713	0	245.9E6	N.D.	101.602
2) T	3,5-DICHL...	0.000	6.697	0	11531064	N.D.	5.967
3) T	4-Nitroph...	7.045	7.296f	22344161	42411501	13.156	49.122 #
5) T	DICAMBA	7.436	7.931	15829940	6306170	1.447	1.106
6) T	MCPD	7.604	8.076f	42094433	6476948	5.984	1.506 #
7) T	MCPA	7.778	8.282	231.7E6	6602403	22.707	1.066 #
8) T	DICHLORPROP	8.170f	8.695f	26962263	115.0E6	9.136	78.768 #
9) T	2,4-D	0.000	8.952f	0	27004015	N.D.	17.249
10) T	Pentachlo...	8.652	9.501	11897331	6657116	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.931f	0	24888628	N.D.	2.949
12) T	2,4,5-T	9.533	10.287f	20288872	60526225	1.141	7.221 #
13) T	2,4-DB	10.140	10.907	65101470	2521728	23.885	2.407 #
14) T	DINOSEB	11.313	11.251	56100329	14897424	3.935	2.695 #
15) T	Picloram	11.122	12.344	298.1E6	70982084	10.585	6.271 #
16) T	DCPA	0.000	12.344f	0	70982084	N.D.	7.319

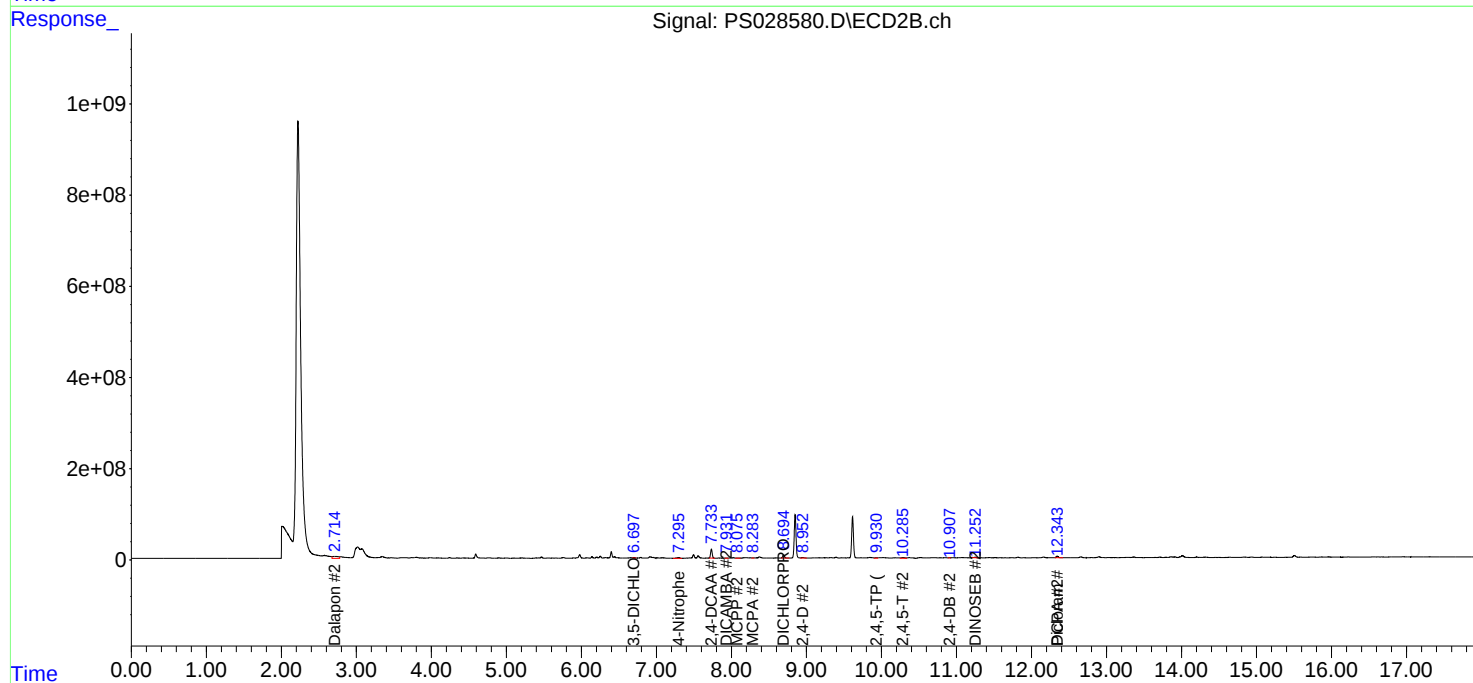
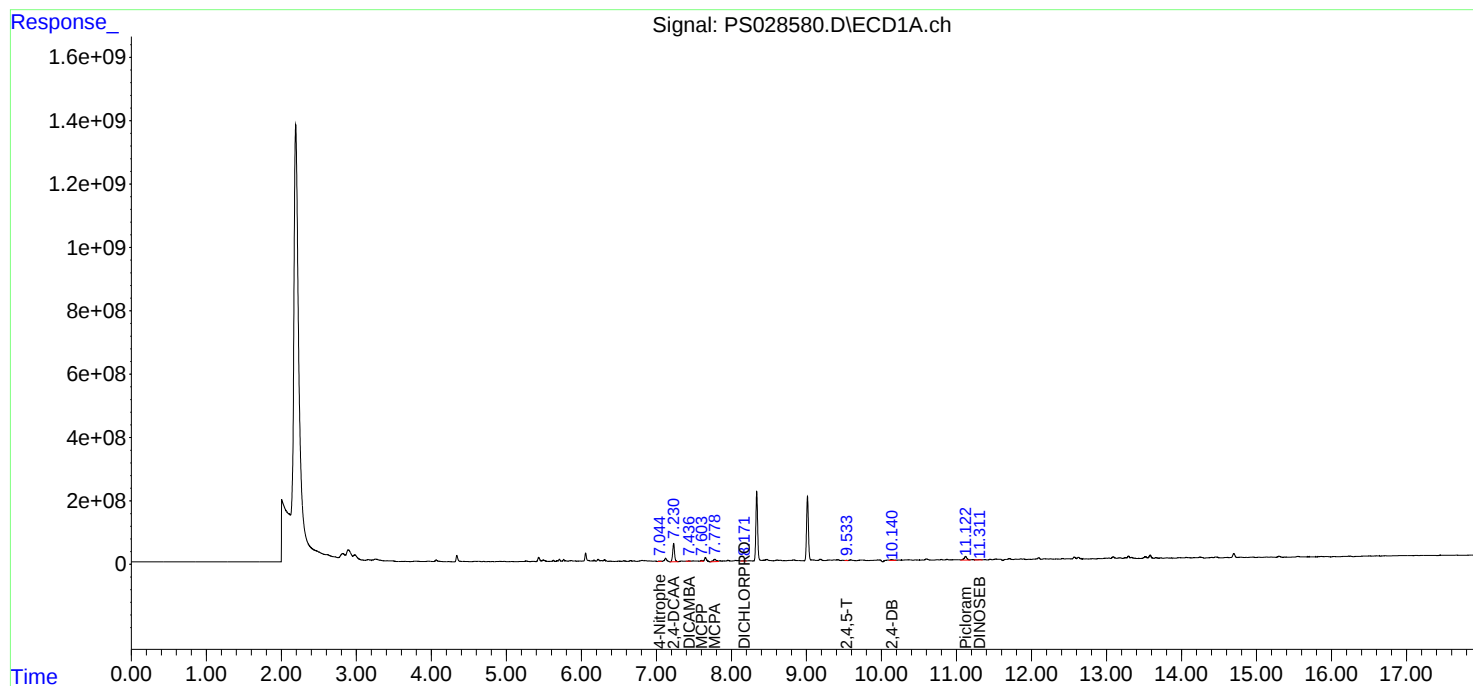
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

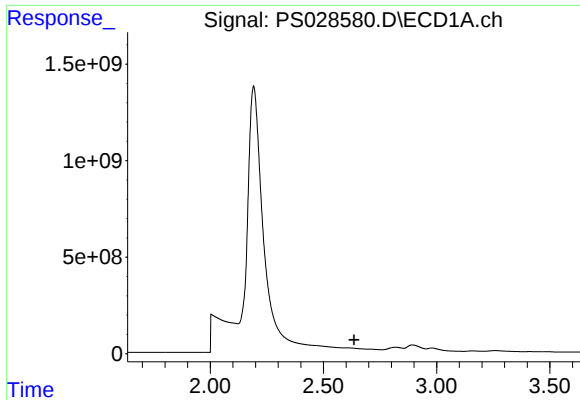
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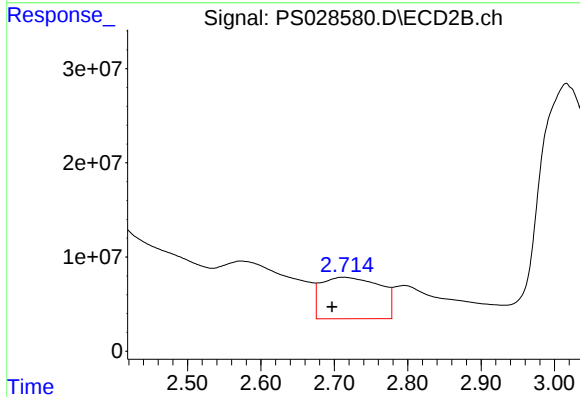




#1 Dalapon

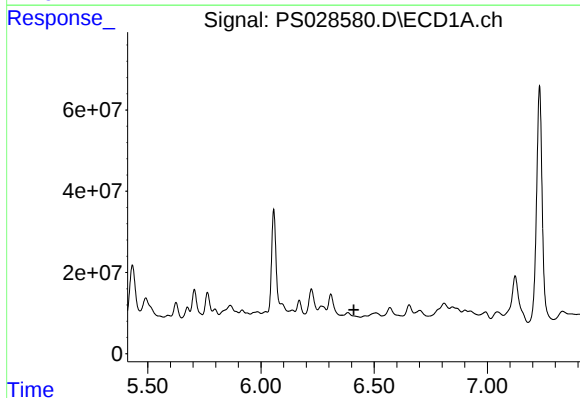
R.T.: 0.000 min
Exp R.T.: 2.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



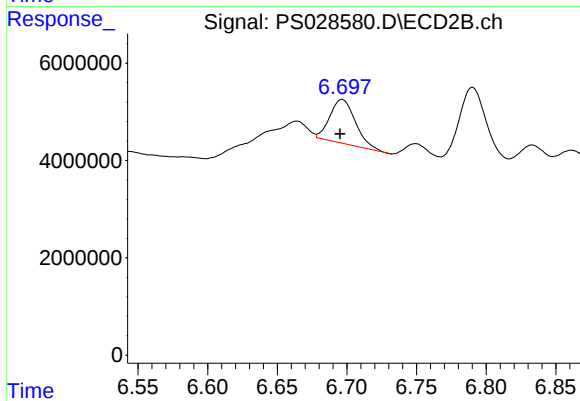
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.017 min
Response: 245867674
Conc: 101.60 ng/ml



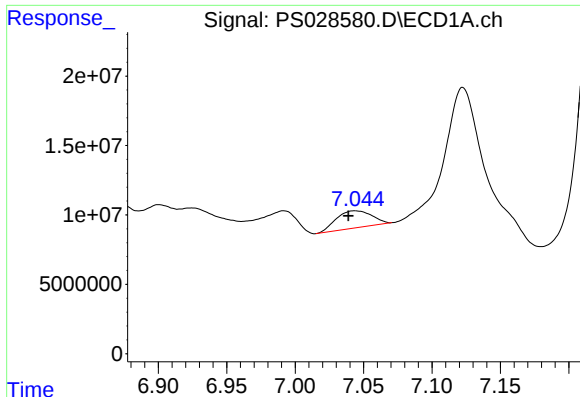
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.411 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

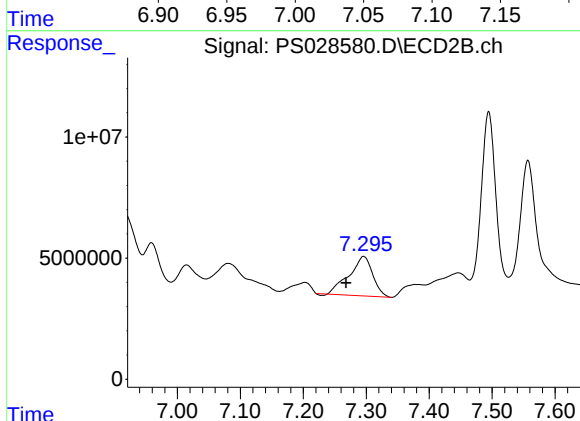
R.T.: 6.697 min
Delta R.T.: 0.002 min
Response: 11531064
Conc: 5.97 ng/ml



#3 4-Nitrophenol

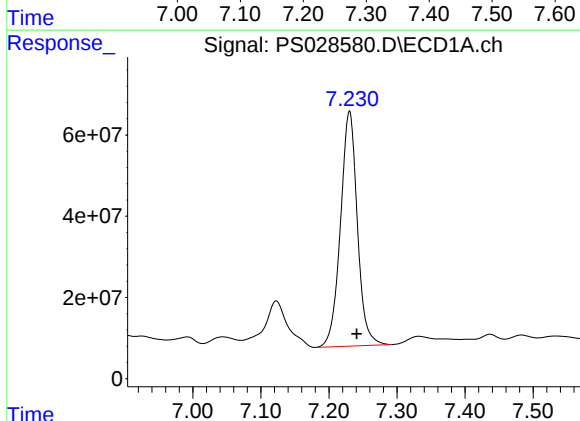
R.T.: 7.045 min
Delta R.T.: 0.006 min
Response: 22344161
Conc: 13.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



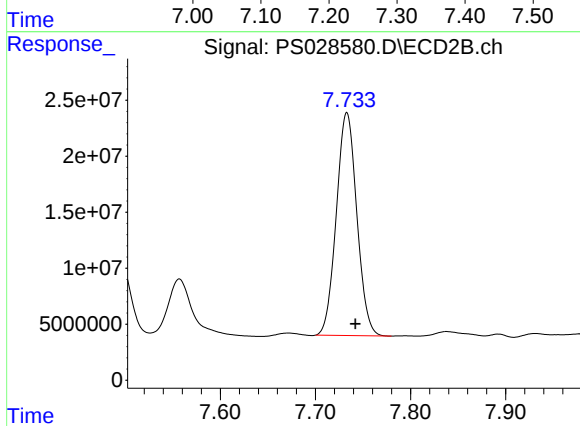
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: 0.028 min
Response: 42411501
Conc: 49.12 ng/ml



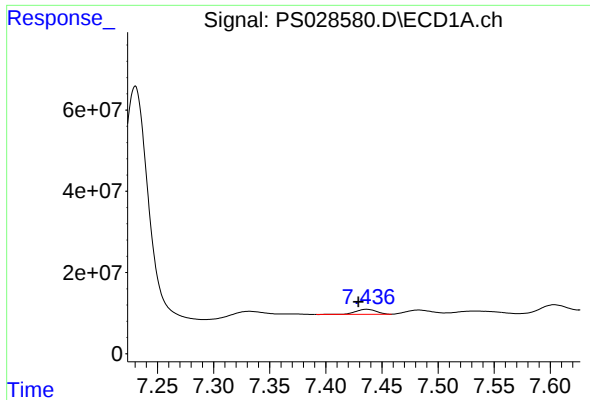
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.011 min
Response: 995535467
Conc: 389.51 ng/ml



#4 2,4-DCAA

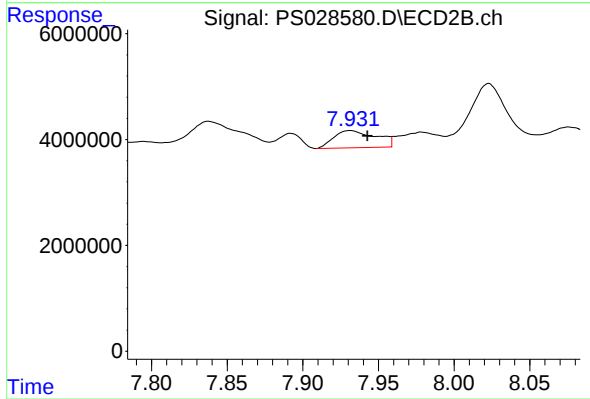
R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 297918343
Conc: 230.53 ng/ml



#5 DICAMBA

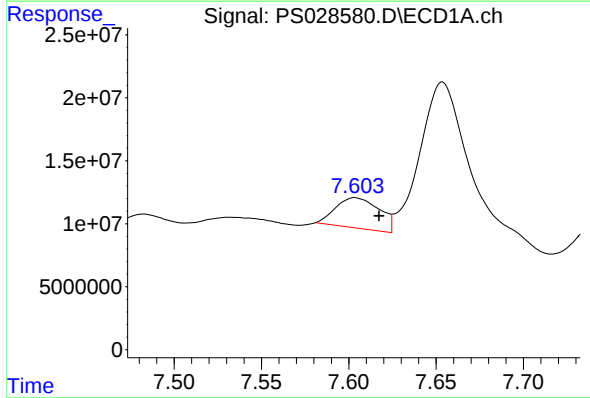
R.T.: 7.436 min
Delta R.T.: 0.007 min
Response: 15829940
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



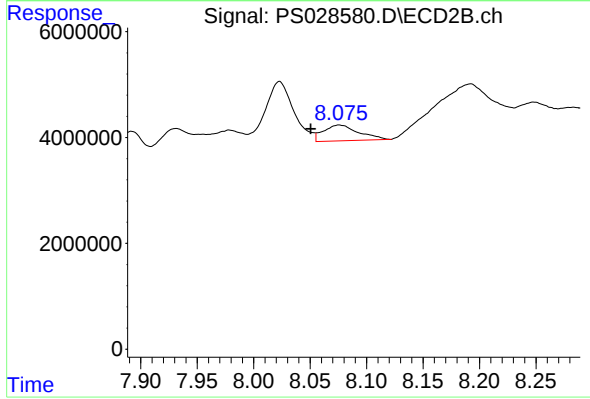
#5 DICAMBA

R.T.: 7.931 min
Delta R.T.: -0.011 min
Response: 6306170
Conc: 1.11 ng/ml



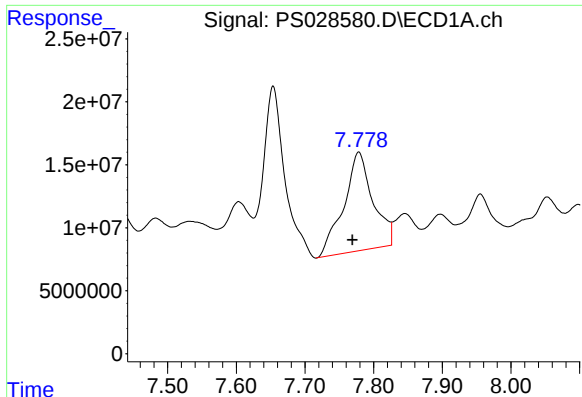
#6 MCP

R.T.: 7.604 min
Delta R.T.: -0.013 min
Response: 42094433
Conc: 5.98 ug/ml



#6 MCP

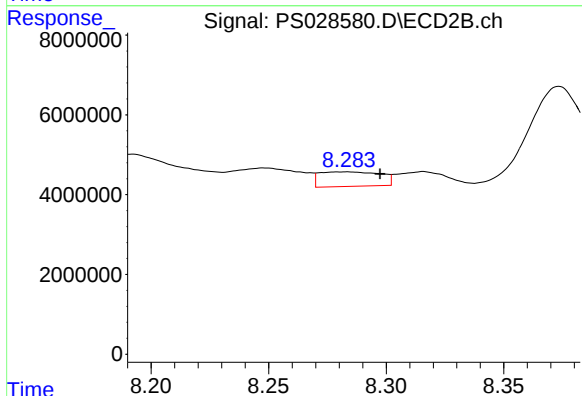
R.T.: 8.076 min
Delta R.T.: 0.025 min
Response: 6476948
Conc: 1.51 ug/ml



#7 MCPA

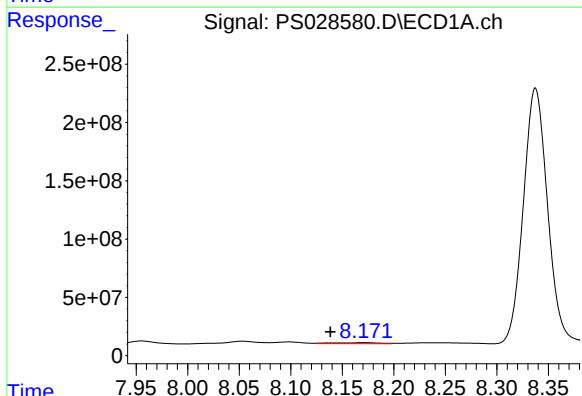
R.T.: 7.778 min
Delta R.T.: 0.009 min
Response: 231716950
Conc: 22.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



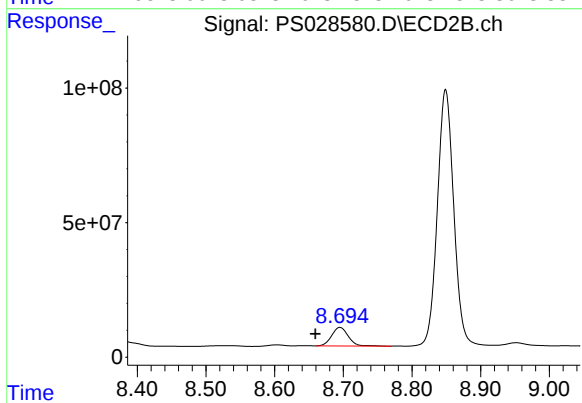
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 6602403
Conc: 1.07 ug/ml



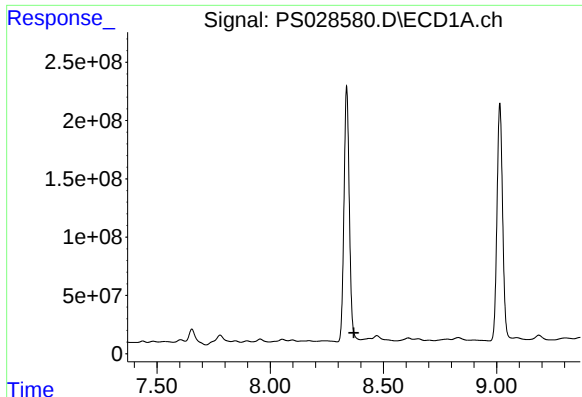
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: 0.032 min
Response: 26962263
Conc: 9.14 ng/ml



#8 DICHLORPROP

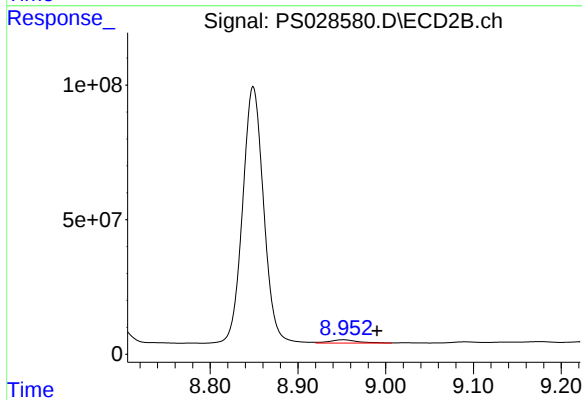
R.T.: 8.695 min
Delta R.T.: 0.036 min
Response: 115046302
Conc: 78.77 ng/ml



#9 2,4-D

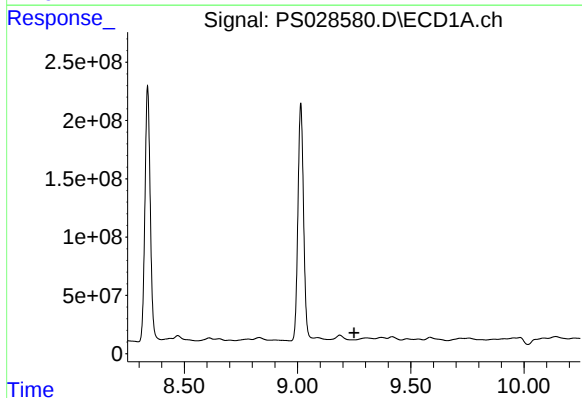
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



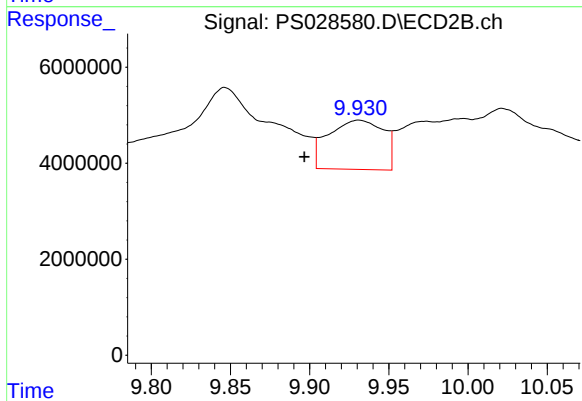
#9 2,4-D

R.T.: 8.952 min
Delta R.T.: -0.038 min
Response: 27004015
Conc: 17.25 ng/ml



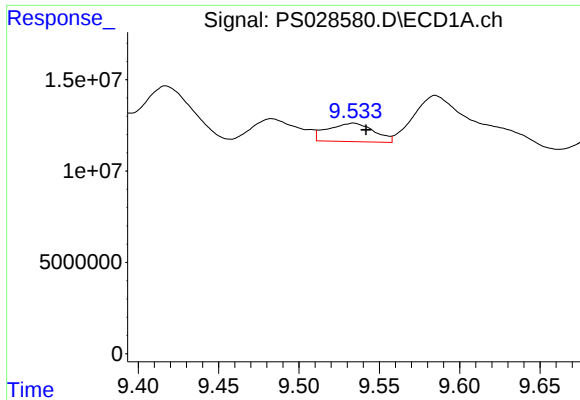
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.



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

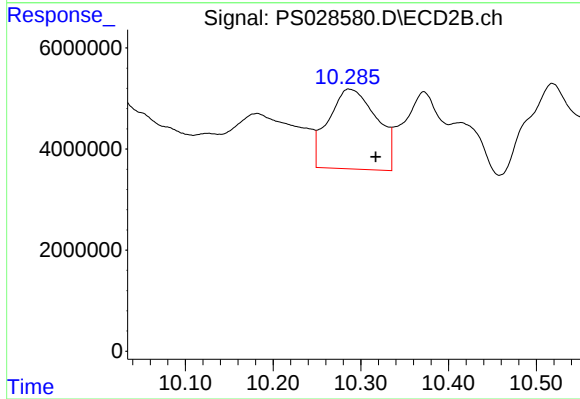
R.T.: 9.931 min
Delta R.T.: 0.034 min
Response: 24888628
Conc: 2.95 ng/ml



#12 2,4,5-T

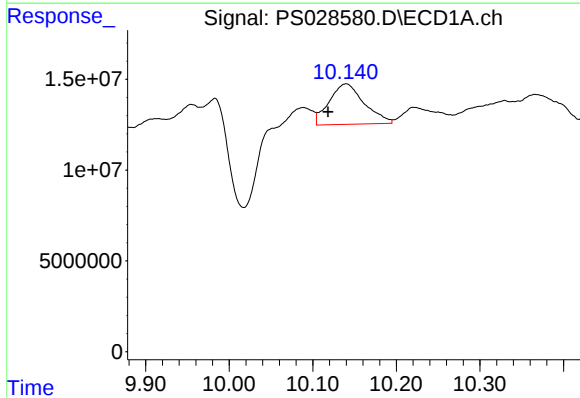
R.T.: 9.533 min
Delta R.T.: -0.009 min
Response: 20288872
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



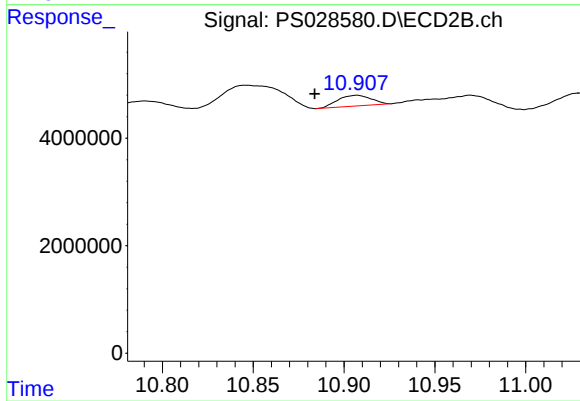
#12 2,4,5-T

R.T.: 10.287 min
Delta R.T.: -0.030 min
Response: 60526225
Conc: 7.22 ng/ml



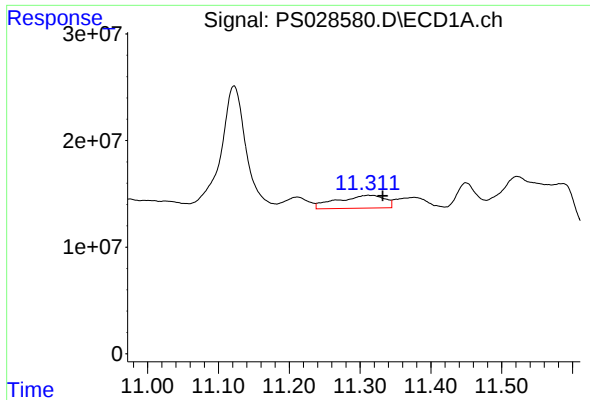
#13 2,4-DB

R.T.: 10.140 min
Delta R.T.: 0.021 min
Response: 65101470
Conc: 23.89 ng/ml



#13 2,4-DB

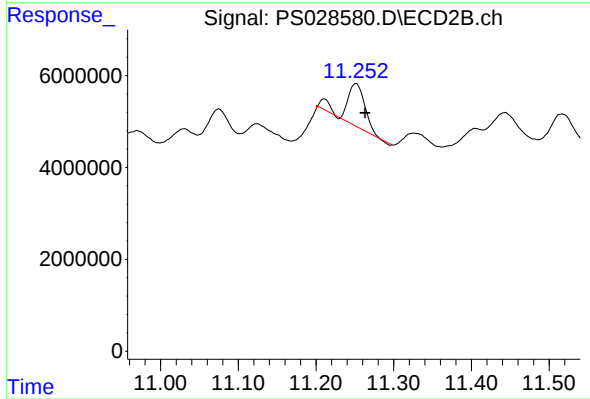
R.T.: 10.907 min
Delta R.T.: 0.023 min
Response: 2521728
Conc: 2.41 ng/ml



#14 DINOSEB

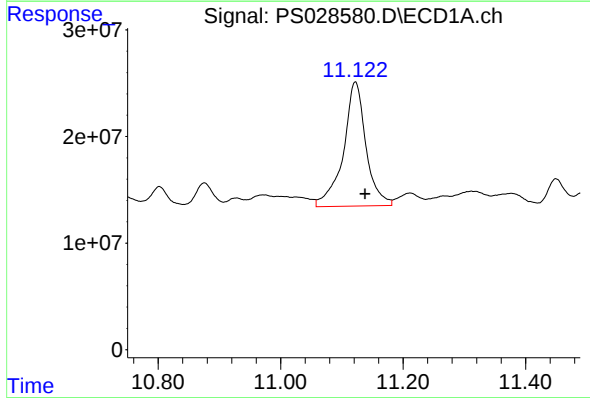
R.T.: 11.313 min
Delta R.T.: -0.019 min
Response: 56100329
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



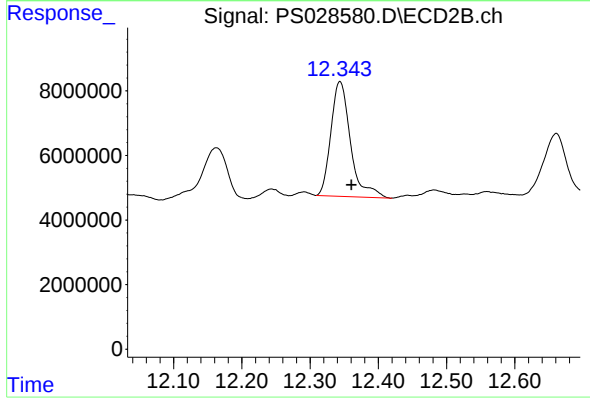
#14 DINOSEB

R.T.: 11.251 min
Delta R.T.: -0.012 min
Response: 14897424
Conc: 2.69 ng/ml



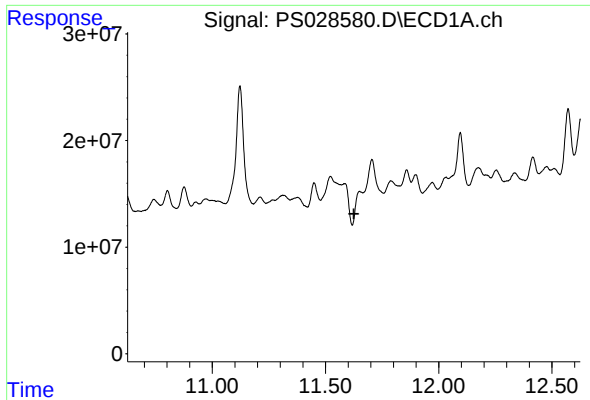
#15 Picloram

R.T.: 11.122 min
Delta R.T.: -0.016 min
Response: 298059715
Conc: 10.58 ng/ml



#15 Picloram

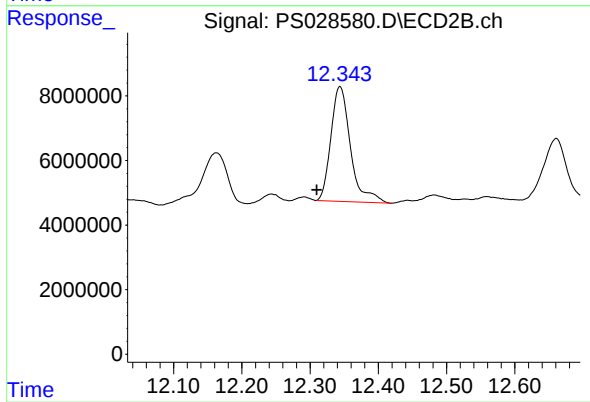
R.T.: 12.344 min
Delta R.T.: -0.017 min
Response: 70982084
Conc: 6.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.344 min
Delta R.T.: 0.034 min
Response: 70982084
Conc: 7.32 ng/ml