

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 19:16
 Operator : AR\AJ
 Sample : P1879-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:32:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.177	7.688	1131.5E6	318.2E6	352.403	338.206
Target Compounds							
1) T	Dalapon	2.655	0.000	4586004	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.439f	6.682	-697201	4316584	N.D.	2.996
3) T	4-Nitroph...	7.013	0.000	40235241	0	23.069	N.D. #
6) T	MCP	7.595	8.042	94363513	3152884	9.714	<MDL #
7) T	MCPA	7.764f	8.229	5318119	1991844	<MDL	<MDL #
8) T	DICHLORPROP	8.099	8.632	20200394	27890921	5.752	25.753 #
9) T	2,4-D	8.308	8.984	238.9E6	636608	66.897	<MDL #
10) T	Pentachlo...	8.642	9.434	17123787	889180	<MDL	<MDL #
11) T	2,4,5-TP ...	9.203	9.842	24251547	33522642	1.274	5.527 #
12) T	2,4,5-T	9.494	10.238	242.5E6	2173529	13.035	<MDL #
13) T	2,4-DB	10.057	10.806	190.7E6	53621175	76.209	89.049
14) T	DINOSEB	11.300f	11.209	11823393	3824068	<MDL	<MDL #
15) T	Picloram	11.013f	12.256	142.7E6	8631449	6.261	1.417 #
16) T	DCPA	11.589	12.256	39584718	8631449	1.642	1.233

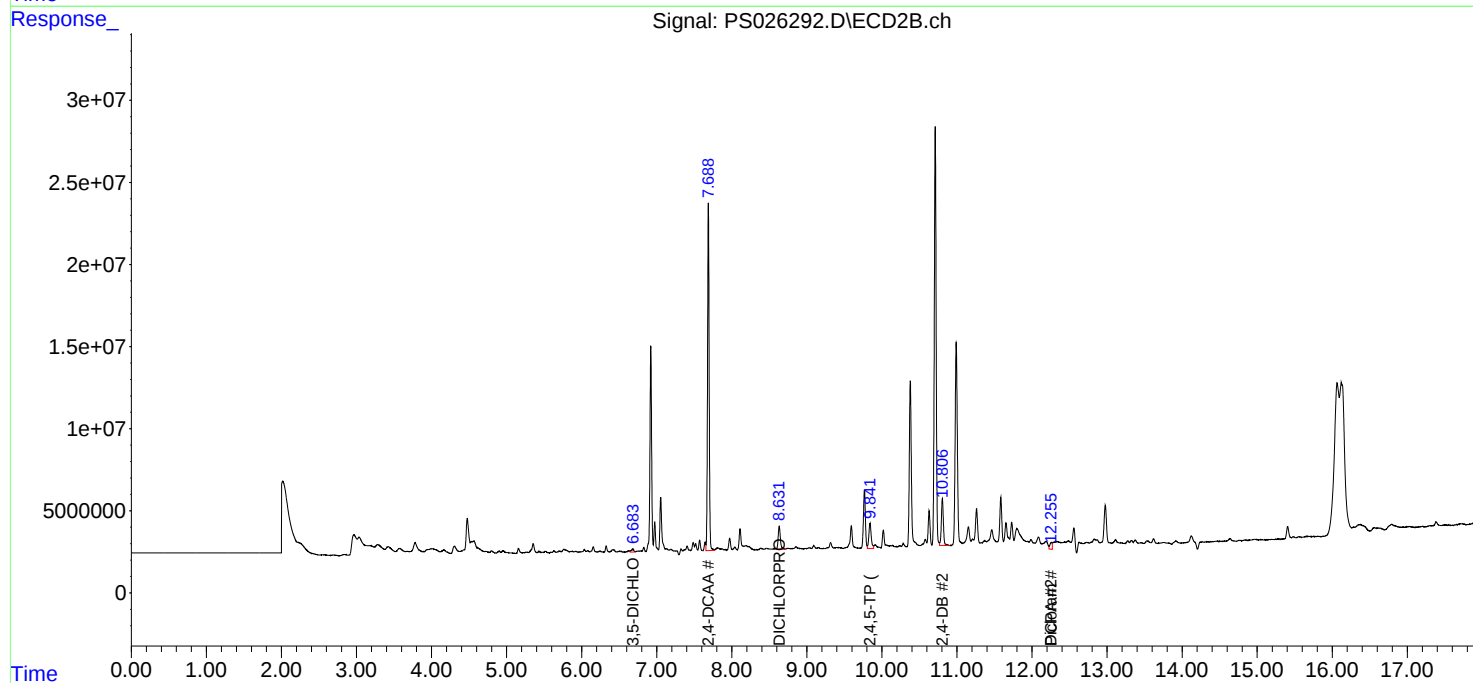
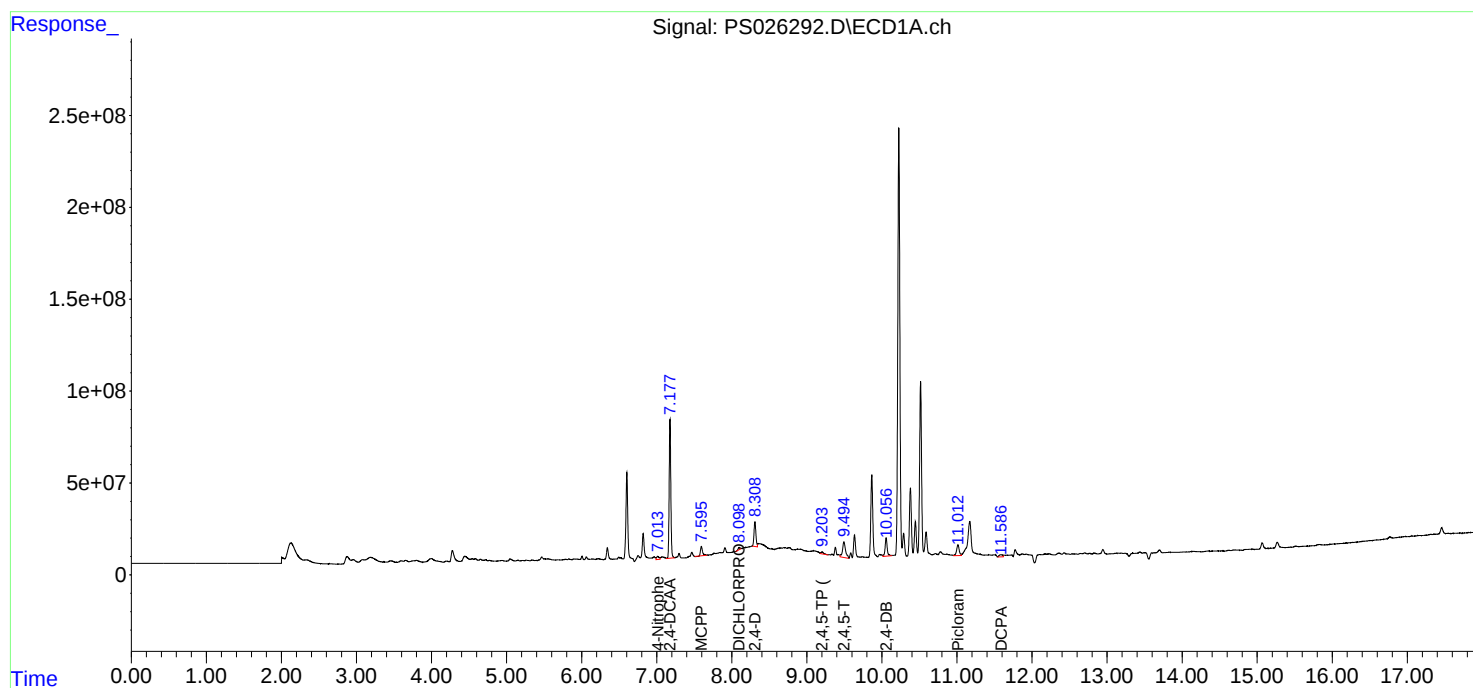
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

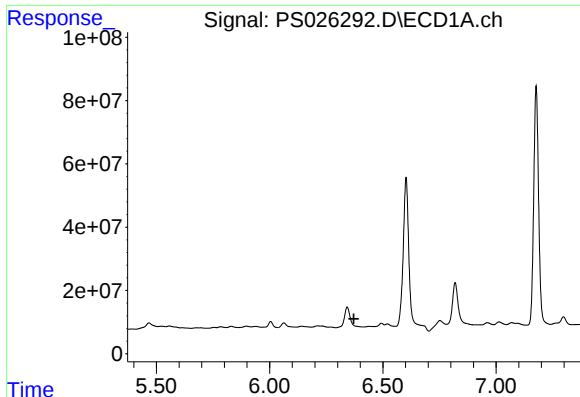
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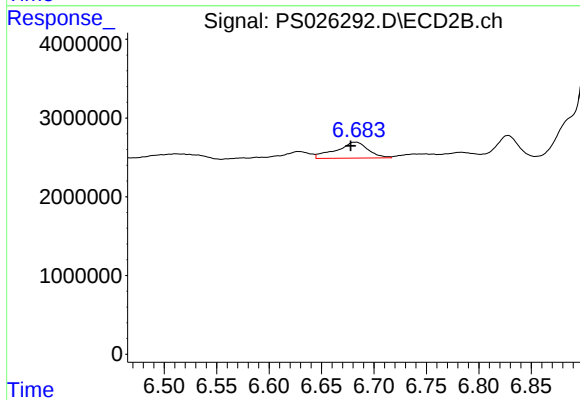




#2 3,5-DICHLOROBENZOIC ACID

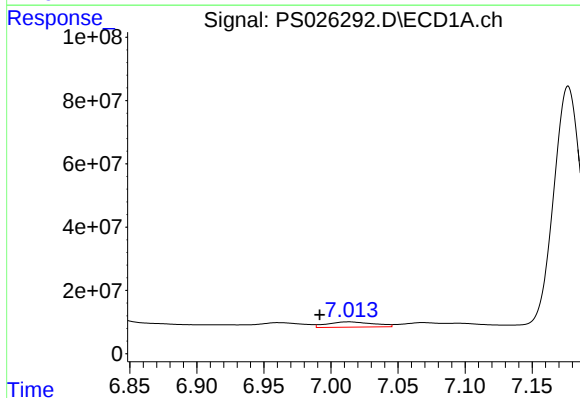
R.T.: 6.439 min
Delta R.T.: 0.067 min
Response: -697201
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



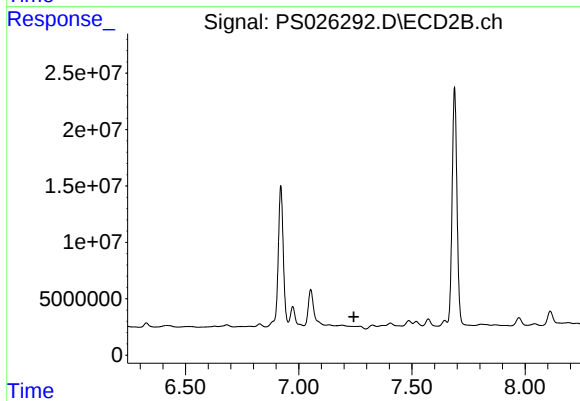
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.682 min
Delta R.T.: 0.005 min
Response: 4316584
Conc: 3.00 ng/ml



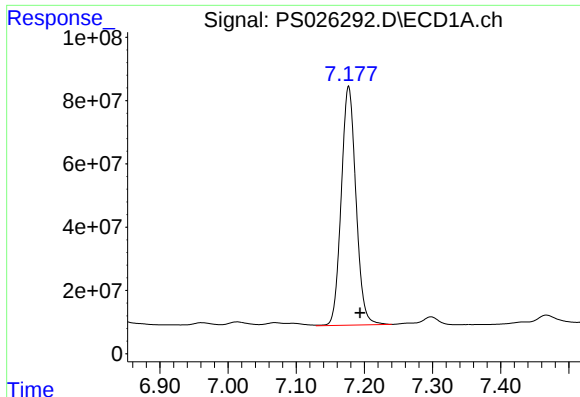
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: 0.021 min
Response: 40235241
Conc: 23.07 ng/ml



#3 4-Nitrophenol

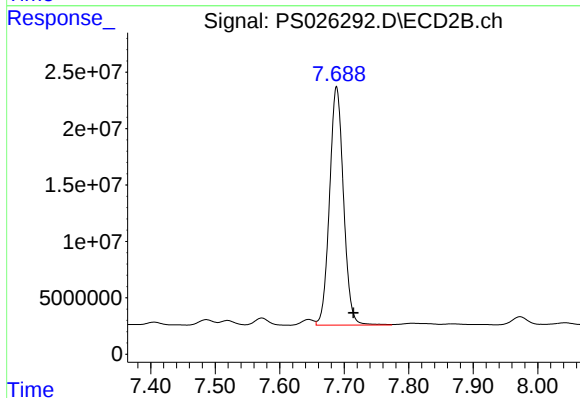
R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

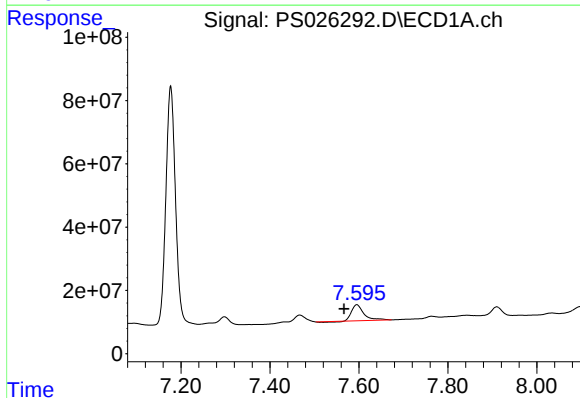
R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 1131477306
Conc: 352.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



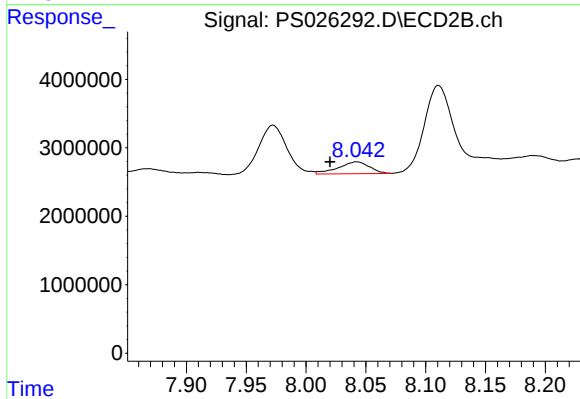
#4 2,4-DCAA

R.T.: 7.688 min
Delta R.T.: -0.026 min
Response: 318238684
Conc: 338.21 ng/ml



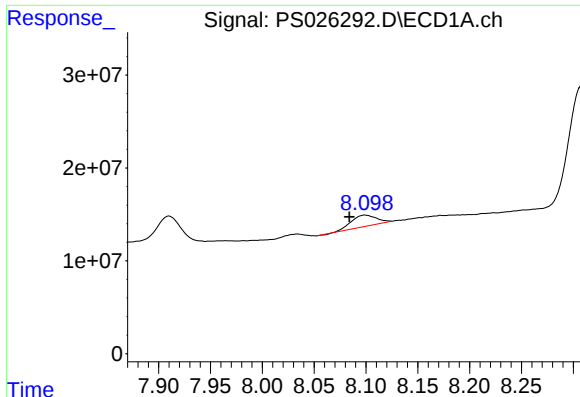
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.028 min
Response: 94363513
Conc: 9.71 ug/ml



#6 MCP

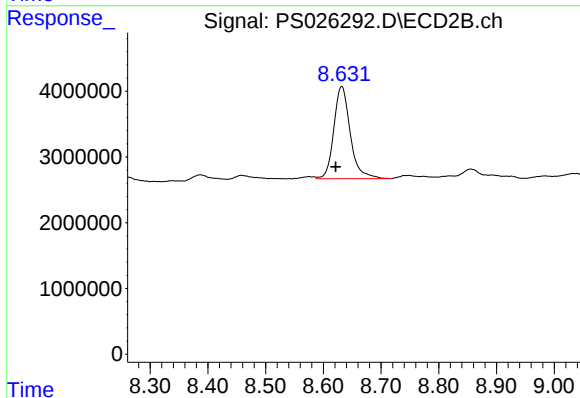
R.T.: 8.042 min
Delta R.T.: 0.022 min
Response: 3152884
Conc: N.D.



#8 DICHLORPROP

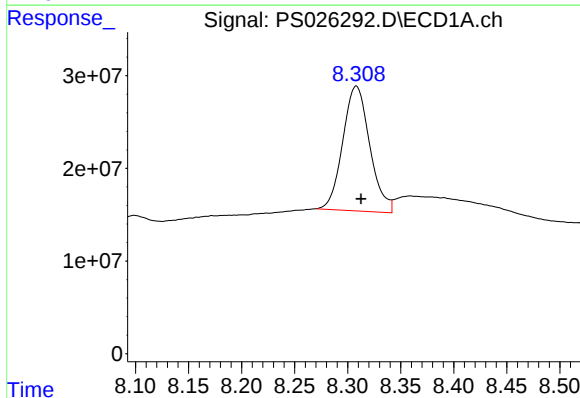
R.T.: 8.099 min
Delta R.T.: 0.015 min
Response: 20200394
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



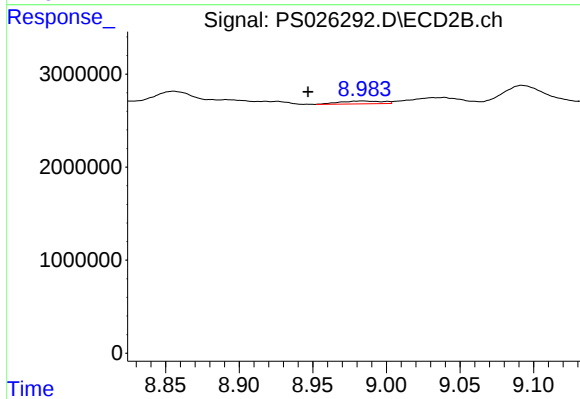
#8 DICHLORPROP

R.T.: 8.632 min
Delta R.T.: 0.010 min
Response: 27890921
Conc: 25.75 ng/ml



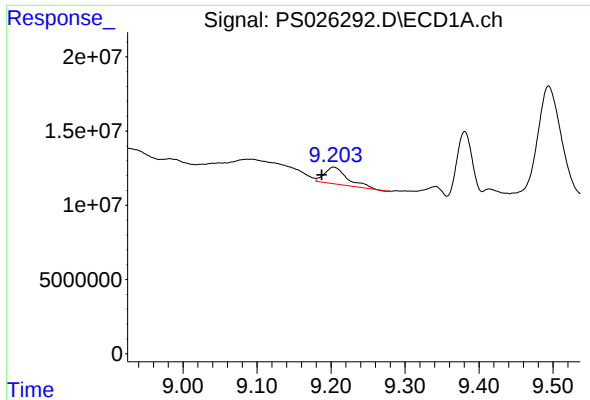
#9 2,4-D

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 238874161
Conc: 66.90 ng/ml



#9 2,4-D

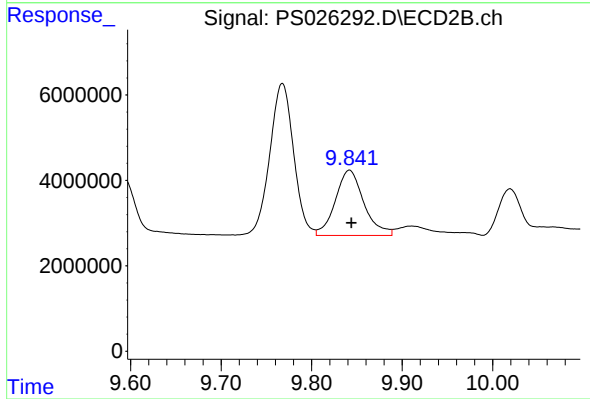
R.T.: 8.984 min
Delta R.T.: 0.037 min
Response: 636608
Conc: N.D.



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

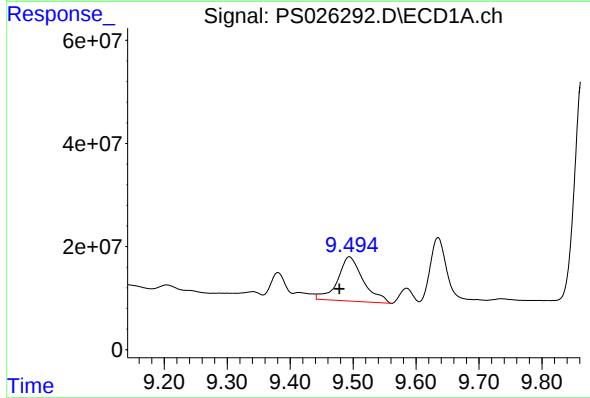
R.T.: 9.203 min
Delta R.T.: 0.016 min
Response: 24251547
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



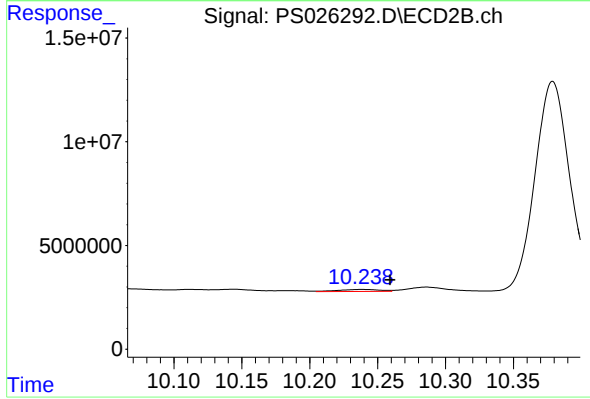
#11 2,4,5-TP (SILVEX)

R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 33522642
Conc: 5.53 ng/ml



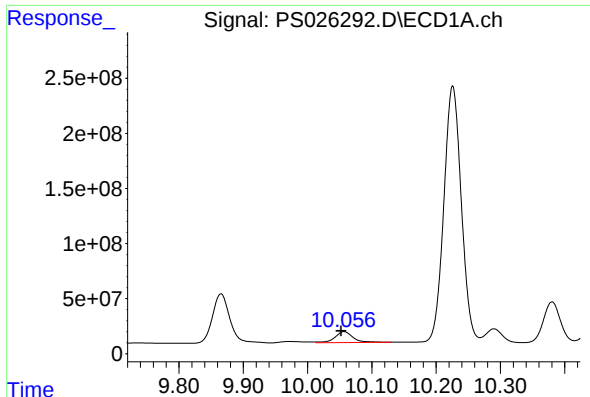
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 242461557
Conc: 13.03 ng/ml



#12 2,4,5-T

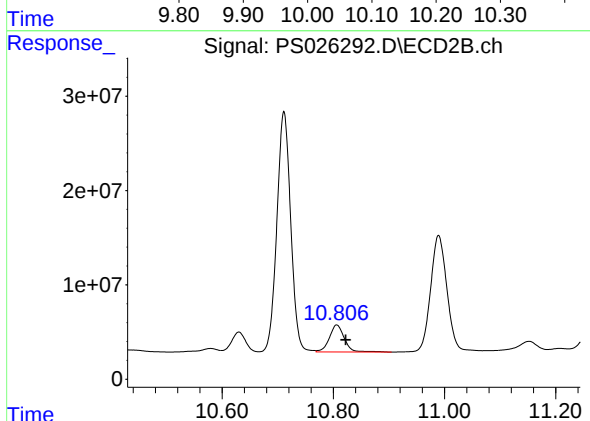
R.T.: 10.238 min
Delta R.T.: -0.021 min
Response: 2173529
Conc: N.D.



#13 2,4-DB

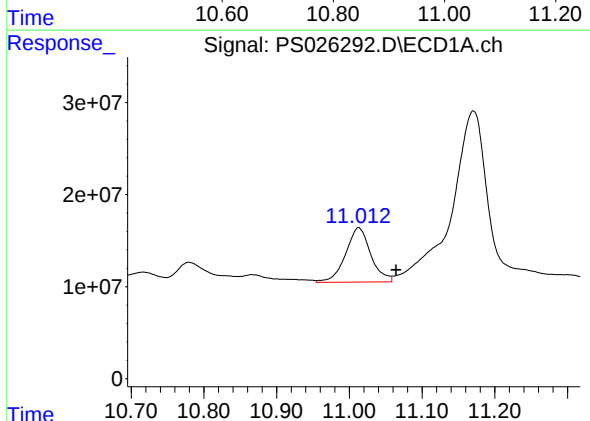
R.T.: 10.057 min
Delta R.T.: 0.004 min
Response: 190661990
Conc: 76.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



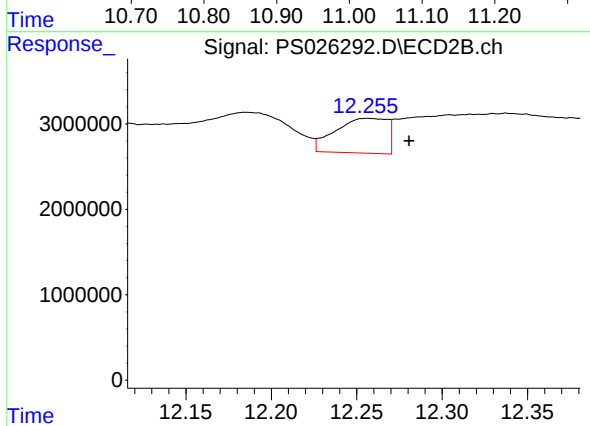
#13 2,4-DB

R.T.: 10.806 min
Delta R.T.: -0.016 min
Response: 53621175
Conc: 89.05 ng/ml



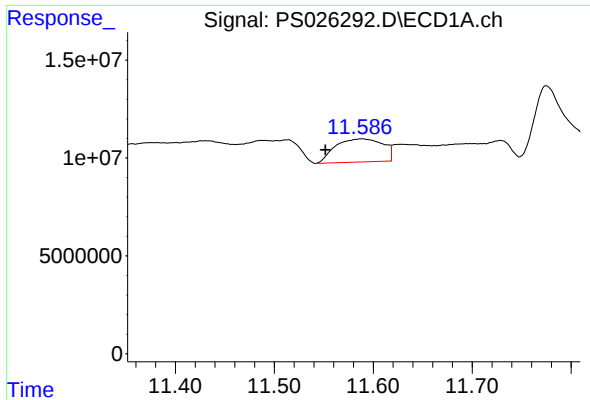
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.051 min
Response: 142744310
Conc: 6.26 ng/ml



#15 Picloram

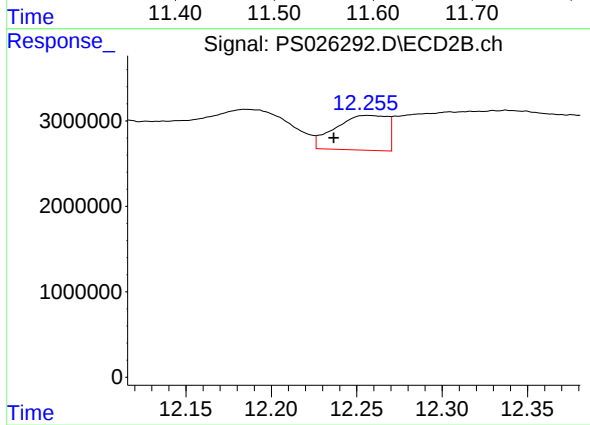
R.T.: 12.256 min
Delta R.T.: -0.024 min
Response: 8631449
Conc: 1.42 ng/ml



#16 DCPA

R.T.: 11.589 min
Delta R.T.: 0.037 min
Response: 39584718
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.256 min
Delta R.T.: 0.020 min
Response: 8631449
Conc: 1.23 ng/ml