

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
 Data File : PS027756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 20:46
 Operator : AR\AJ
 Sample : P4103-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:20:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.107	7.630	919.0E6	338.4E6	369.435	341.470
Target Compounds							
1) T	Dalapon	2.524f	2.576f	55673768	-20626008	13.438	N.D. #
2) T	3,5-DICHL...	6.328f	6.626	9649340	10983281	2.642	6.816 #
3) T	4-Nitroph...	6.886	7.205f	43814139	10246024	25.878	14.294 #
6) T	MCP	7.513f	7.900f	89899739	16196818	13.041	4.934 #
8) T	DICHLORPROP	7.979	8.574f	-4428195	24813607	N.D.	22.210
9) T	2,4-D	8.202	8.853	1830306	3410413	<MDL	3.059 #
10) T	Pentachlo...	8.482	9.371	19934.2E6	9031.3E6	548.076	546.279
11) T	2,4,5-TP ...	9.039	9.773	7862568	953.8E6	<MDL	159.069 #
12) T	2,4,5-T	9.383f	10.126f	56105004	66482187	3.748	12.719 #
13) T	2,4-DB	9.873f	0.000	142.9E6	0	61.521	N.D. #
14) T	DINOSEB	11.059f	11.103	30099646	3185884	3.077	<MDL #
15) T	Picloram	10.887	12.191	34131780	9760854	1.824	2.100
16) T	DCPA	11.339f	12.147	157.6E6	5023664	9.495	<MDL #

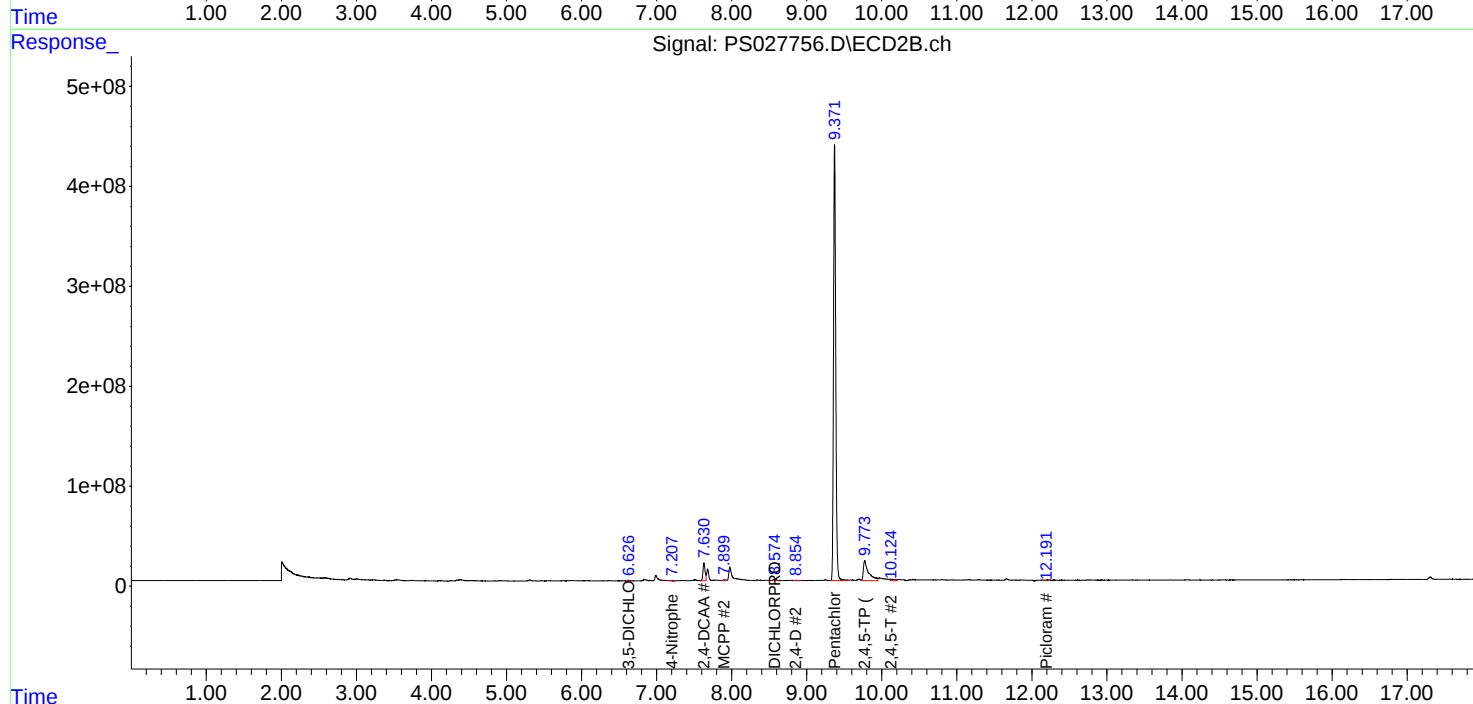
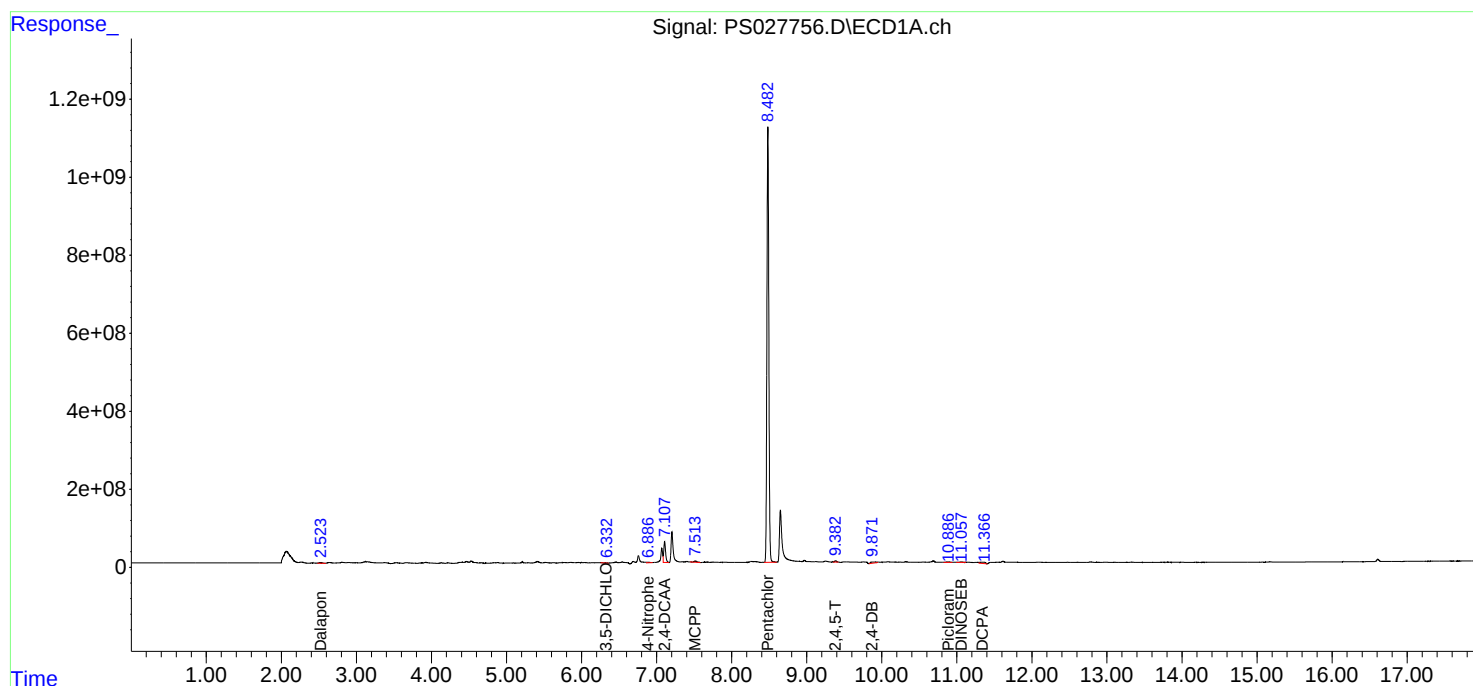
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

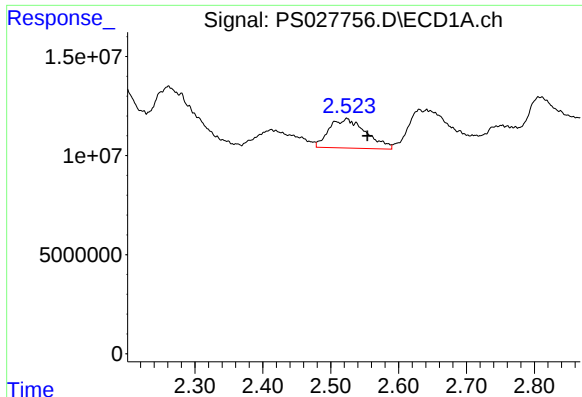
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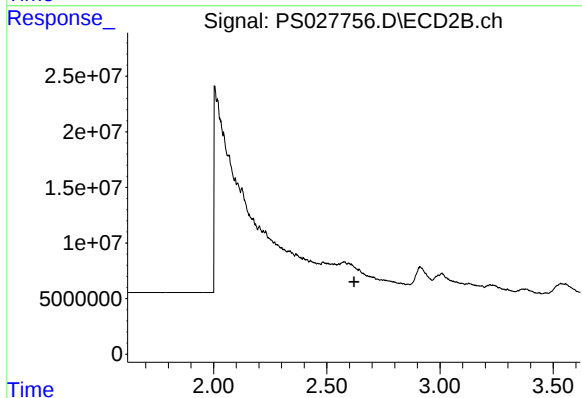




#1 Dalapon

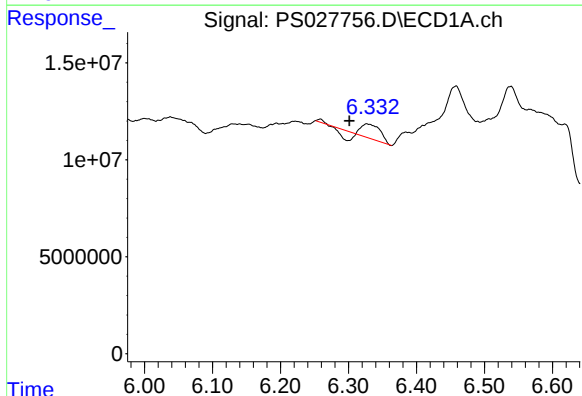
R.T.: 2.524 min
Delta R.T.: -0.030 min
Response: 55673768
Conc: 13.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



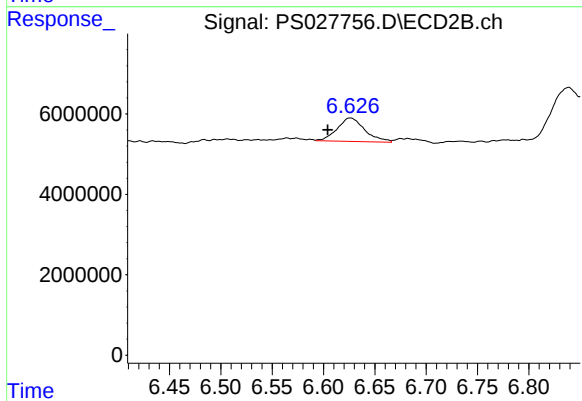
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.044 min
Response: -20626008
Conc: N.D.



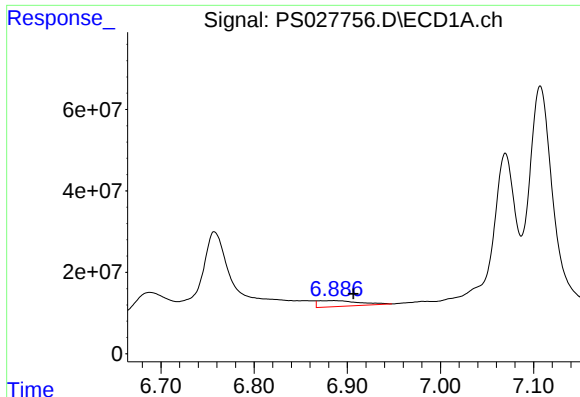
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.328 min
Delta R.T.: 0.027 min
Response: 9649340
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

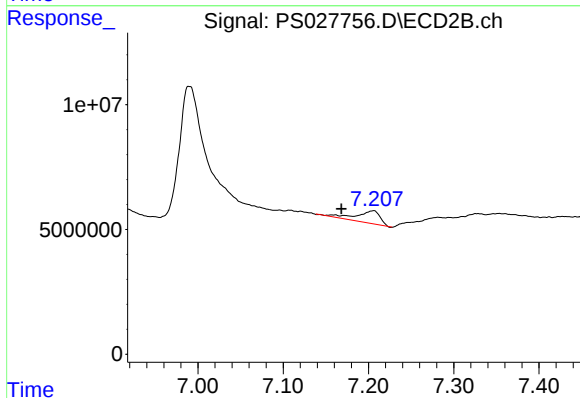
R.T.: 6.626 min
Delta R.T.: 0.022 min
Response: 10983281
Conc: 6.82 ng/ml



#3 4-Nitrophenol

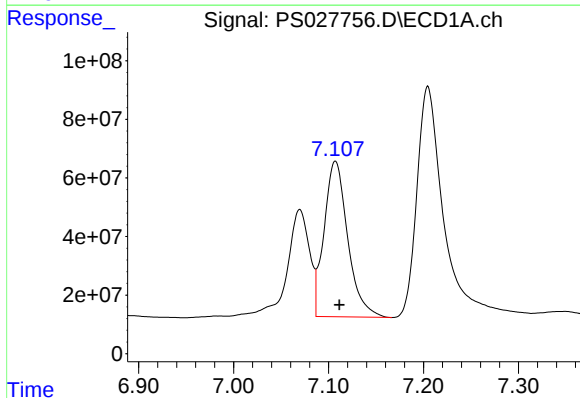
R.T.: 6.886 min
Delta R.T.: -0.021 min
Response: 43814139
Conc: 25.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



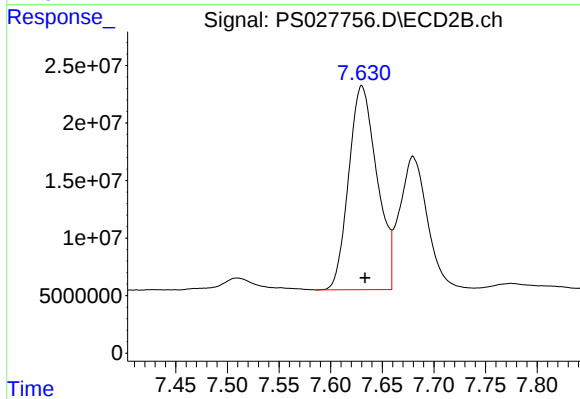
#3 4-Nitrophenol

R.T.: 7.205 min
Delta R.T.: 0.037 min
Response: 10246024
Conc: 14.29 ng/ml



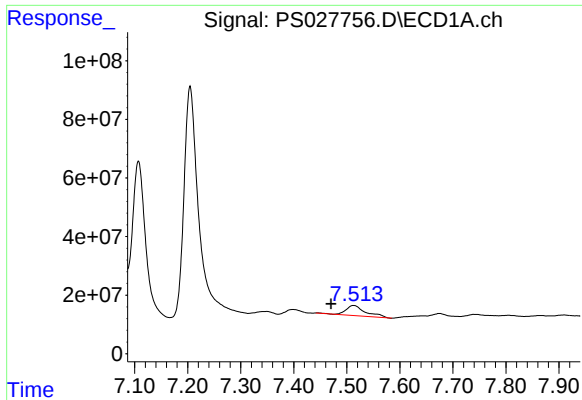
#4 2,4-DCAA

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 919008030
Conc: 369.43 ng/ml



#4 2,4-DCAA

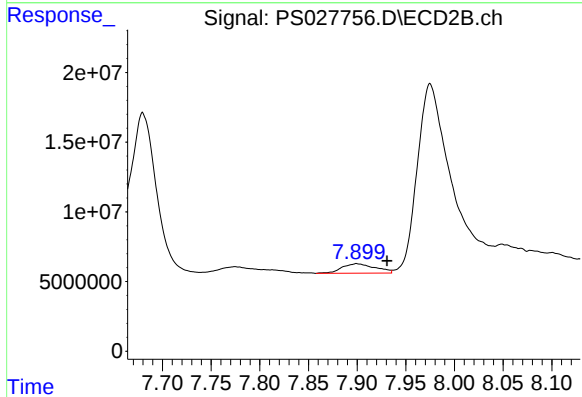
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 338408033
Conc: 341.47 ng/ml



#6 MCP

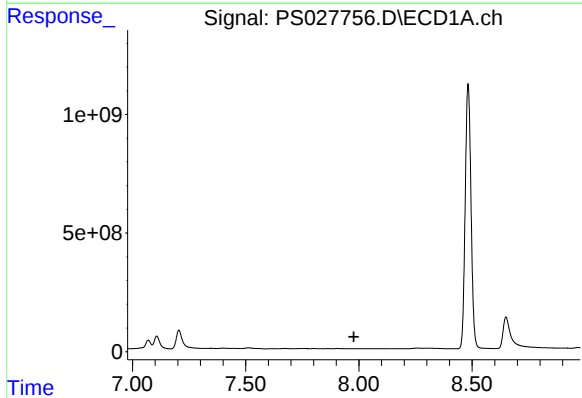
R.T.: 7.513 min
Delta R.T.: 0.042 min
Response: 89899739
Conc: 13.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



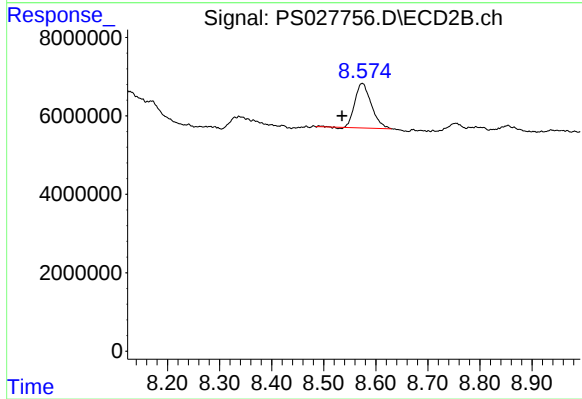
#6 MCP

R.T.: 7.900 min
Delta R.T.: -0.031 min
Response: 16196818
Conc: 4.93 ug/ml



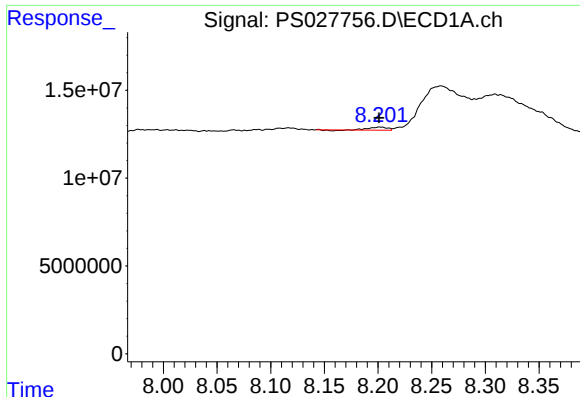
#8 DICHLORPROP

R.T.: 7.979 min
Delta R.T.: 0.001 min
Response: -4428195
Conc: N.D.



#8 DICHLORPROP

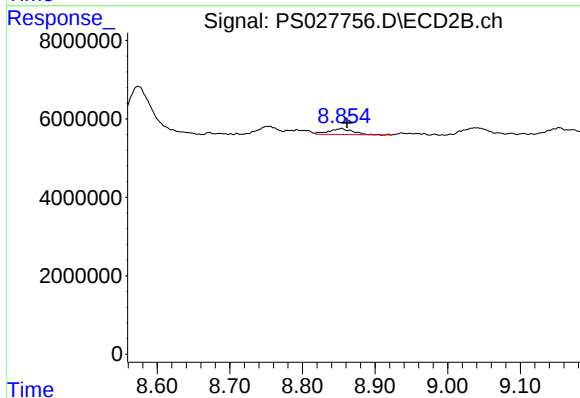
R.T.: 8.574 min
Delta R.T.: 0.039 min
Response: 24813607
Conc: 22.21 ng/ml



#9 2,4-D

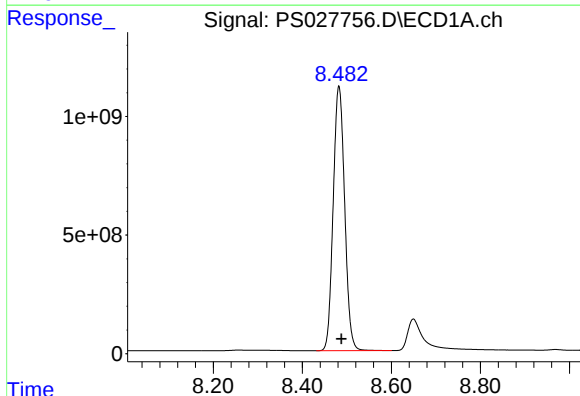
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 1830306
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



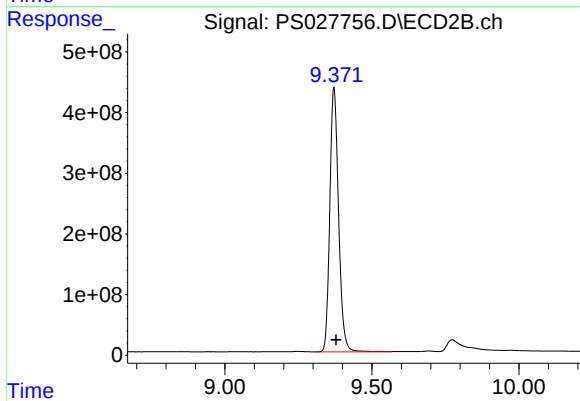
#9 2,4-D

R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 3410413
Conc: 3.06 ng/ml



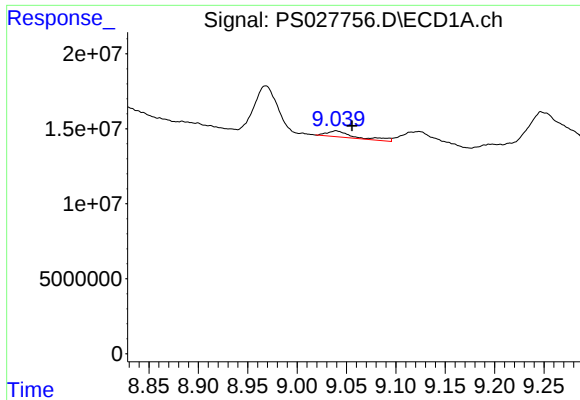
#10 Pentachlorophenol

R.T.: 8.482 min
Delta R.T.: -0.005 min
Response: 19934173204
Conc: 548.08 ng/ml



#10 Pentachlorophenol

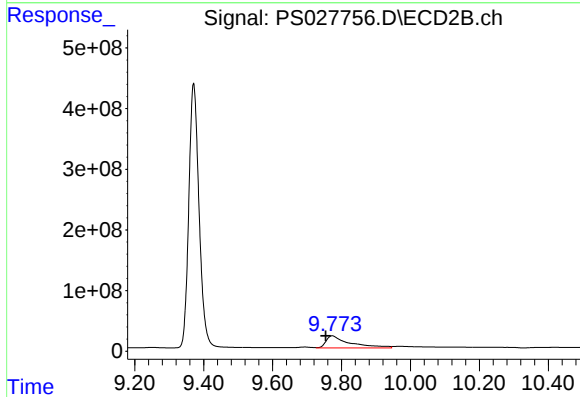
R.T.: 9.371 min
Delta R.T.: -0.007 min
Response: 9031277349
Conc: 546.28 ng/ml



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

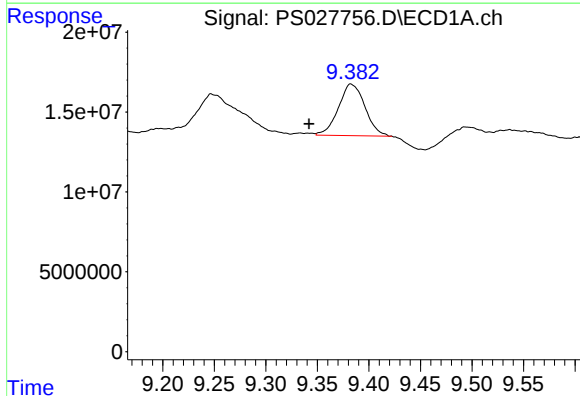
R.T.: 9.039 min
Delta R.T.: -0.016 min
Response: 7862568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



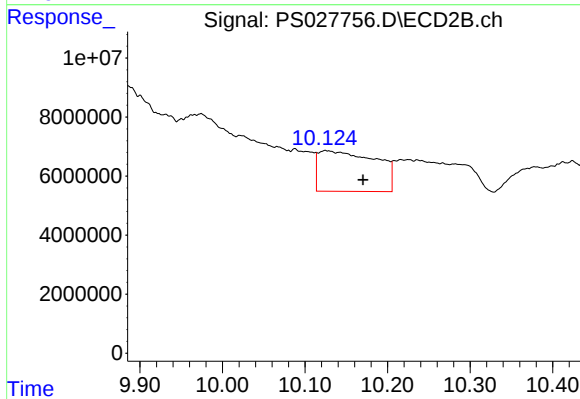
#11 2,4,5-TP (SILVEX)

R.T.: 9.773 min
Delta R.T.: 0.018 min
Response: 953762879
Conc: 159.07 ng/ml



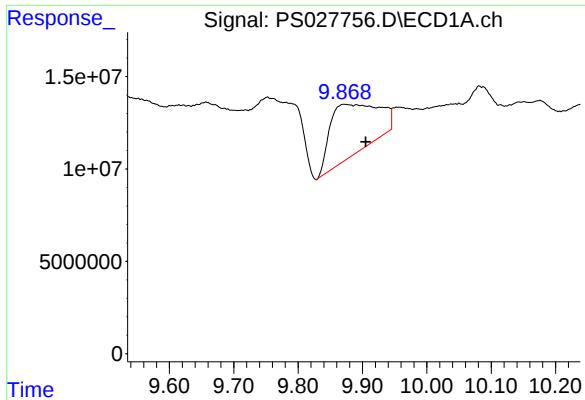
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: 0.041 min
Response: 56105004
Conc: 3.75 ng/ml



#12 2,4,5-T

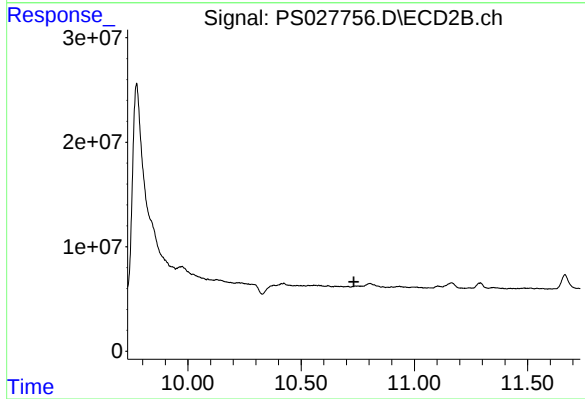
R.T.: 10.126 min
Delta R.T.: -0.044 min
Response: 66482187
Conc: 12.72 ng/ml



#13 2,4-DB

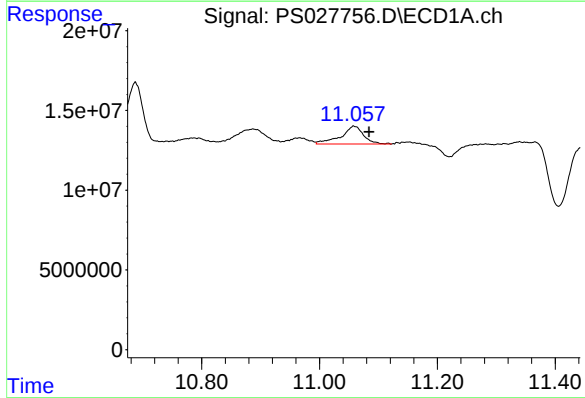
R.T.: 9.873 min
Delta R.T.: -0.033 min
Response: 142865554
Conc: 61.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



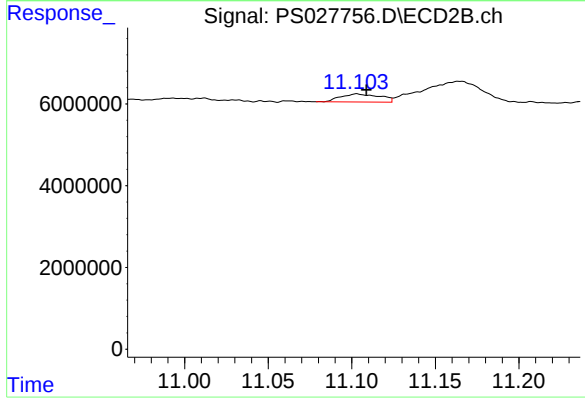
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.733 min
Response: 0
Conc: N.D.



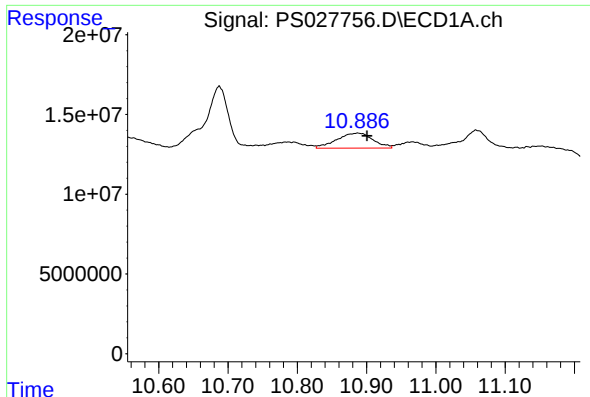
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.025 min
Response: 30099646
Conc: 3.08 ng/ml



#14 DINOSEB

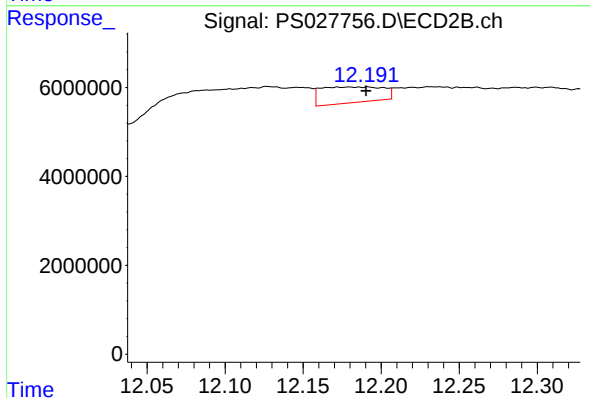
R.T.: 11.103 min
Delta R.T.: -0.005 min
Response: 3185884
Conc: N.D.



#15 Picloram

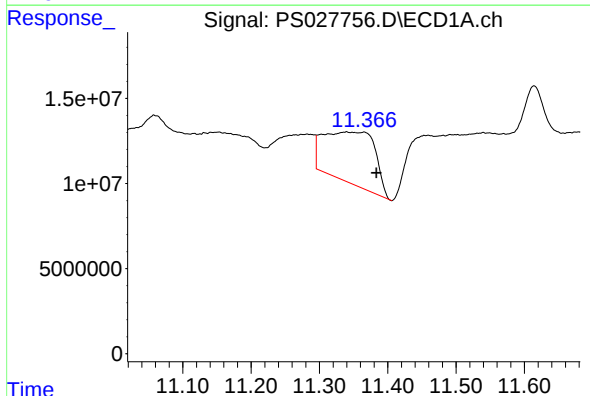
R.T.: 10.887 min
Delta R.T.: -0.014 min
Response: 34131780
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



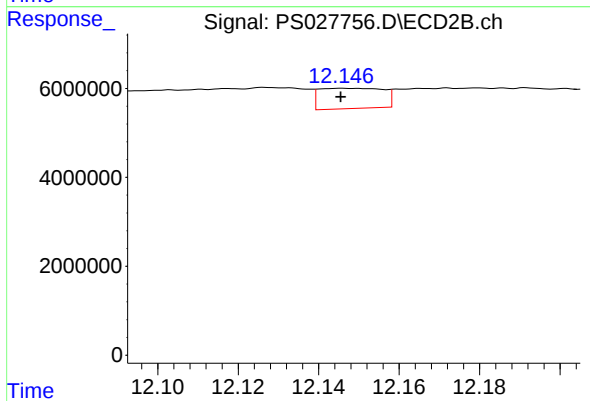
#15 Picloram

R.T.: 12.191 min
Delta R.T.: 0.000 min
Response: 9760854
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 11.339 min
Delta R.T.: -0.045 min
Response: 157600078
Conc: 9.50 ng/ml



#16 DCPA

R.T.: 12.147 min
Delta R.T.: 0.002 min
Response: 5023664
Conc: N.D.