

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 17:20
 Operator : AR\AJ
 Sample : Q3091-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 12/9C-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:46:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 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	7.287	7.746	944.5E6	248.5E6	262.255	273.370
Target Compounds							
1) T	Dalapon	2.623f	2.666f	1225.3E6	1384.7E6	211.964	491.426 #
3) T	4-Nitroph...	0.000	7.307	0	13152003	N.D.	10.415
5) T	DICAMBA	7.483	0.000	17404584	0	1.116	N.D. #
6) T	MCP	0.000	8.000f	0	18802044	N.D.	9.983
7) T	MCPA	7.836f	8.261f	18048811	60237184	1.624	21.504 #
8) T	DICHLORPROP	8.175	0.000	3646718	0	1.024	N.D. #
9) T	2,4-D	8.410	8.970f	27619092	7552222	8.062	4.591 #
10) T	Pentachlo...	8.706	9.509	10851649	28817847	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251f	9.880	19385191	681.8E6	<MDL	45.288 #
12) T	2,4,5-T	9.626f	10.324	242.2E6	237.4E6	13.234	17.643 #
13) T	2,4-DB	10.187f	10.851f	196.3E6	42366970	84.156	39.594 #
14) T	DINOSEB	11.322f	11.281	278.7E6	486.7E6	19.321	50.066 #
15) T	Picloram	11.226f	12.418f	71552353	92839426	3.973	3.920
16) T	DCPA	11.612f	0.000	32101370	0	1.191	N.D. #

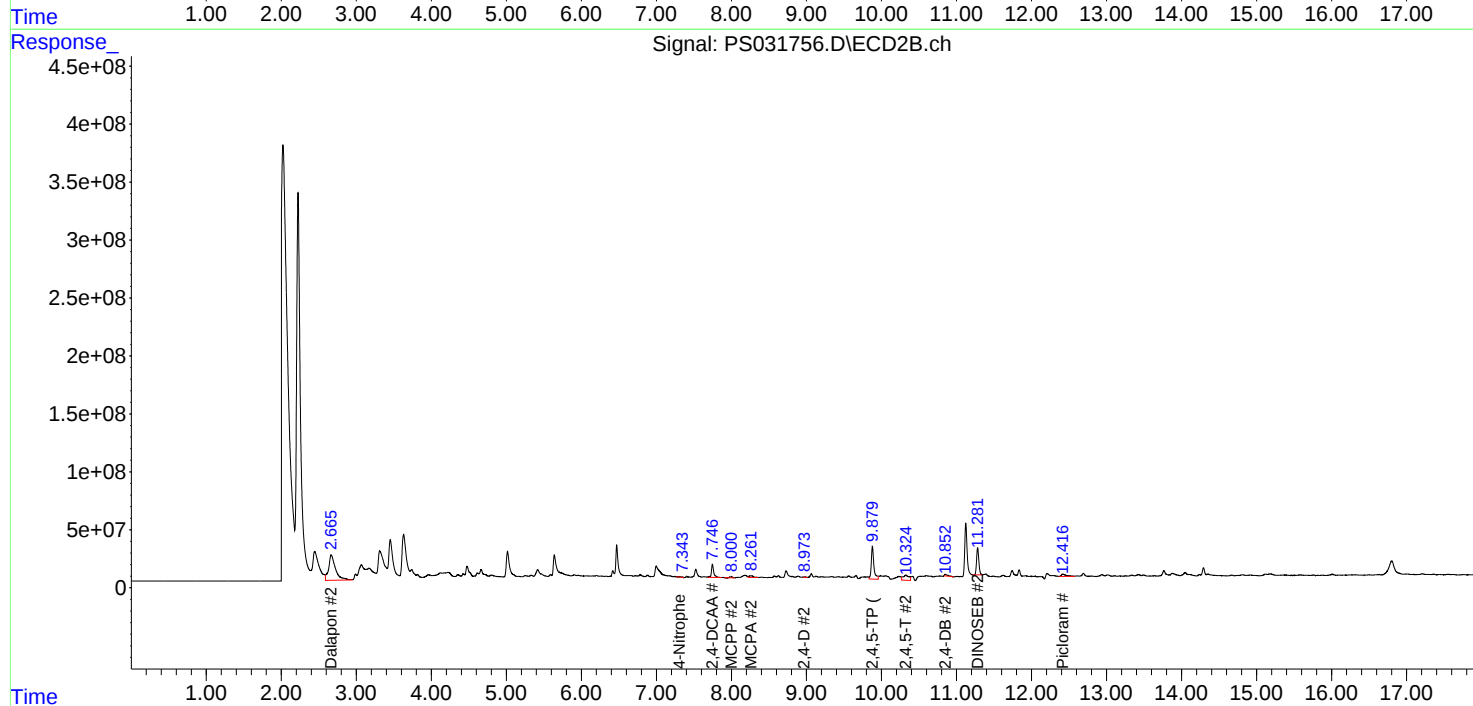
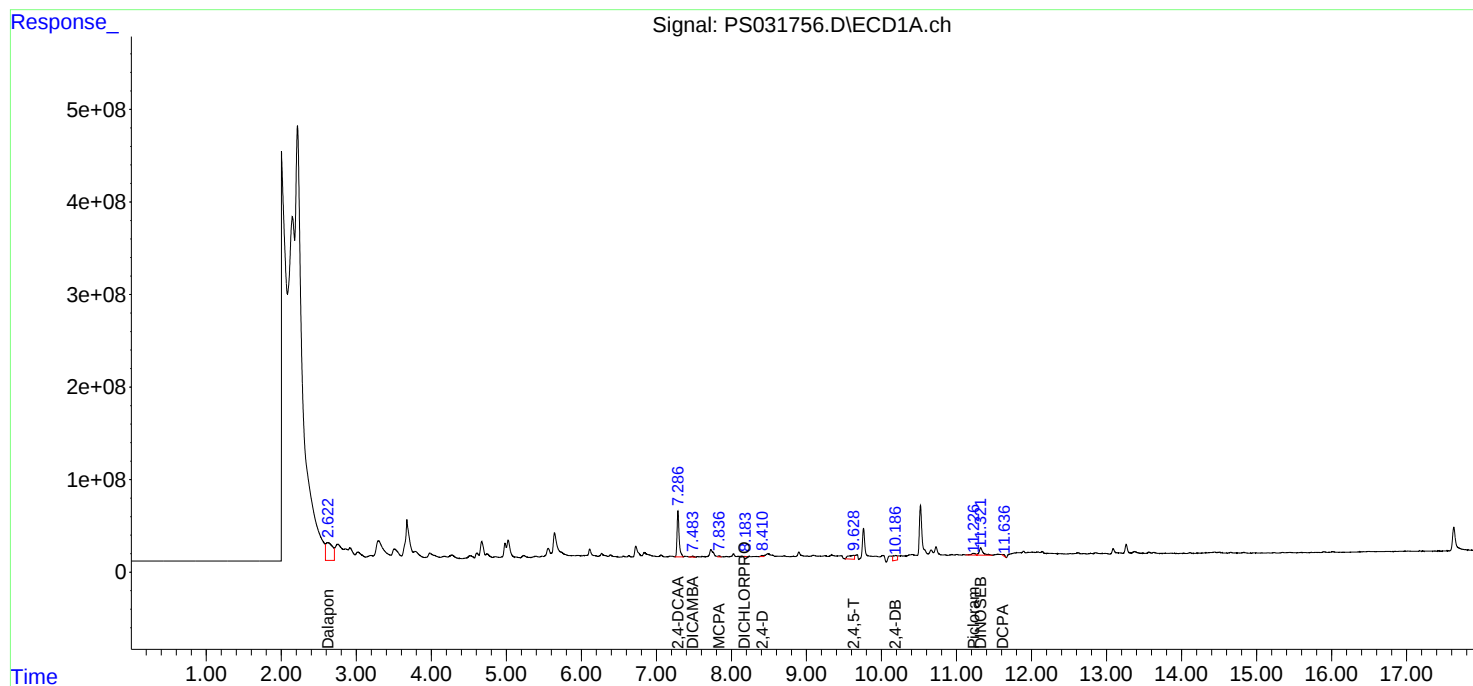
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

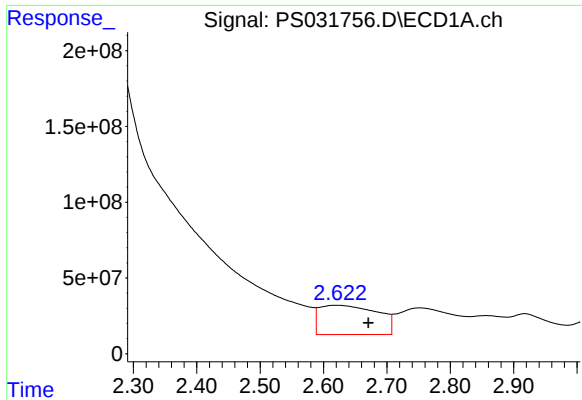
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
Data File : PS031756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2025 17:20
Operator : AR\AJ
Sample : Q3091-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 05:46:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
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

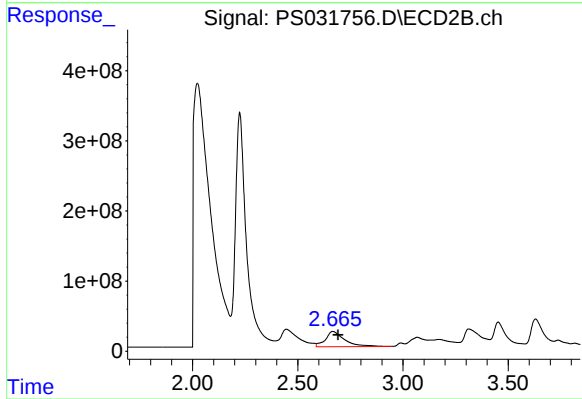




#1 Dalapon

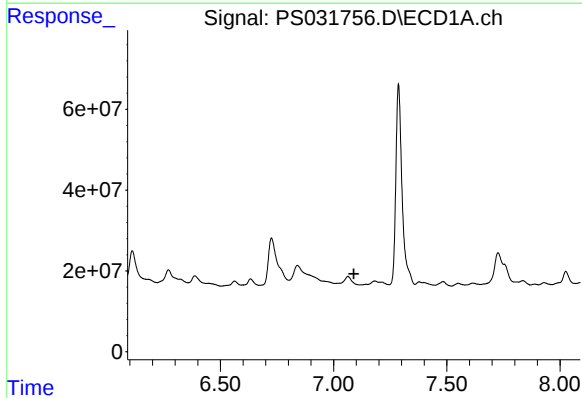
R.T.: 2.623 min
Delta R.T.: -0.048 min
Response: 1225307408
Conc: 211.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



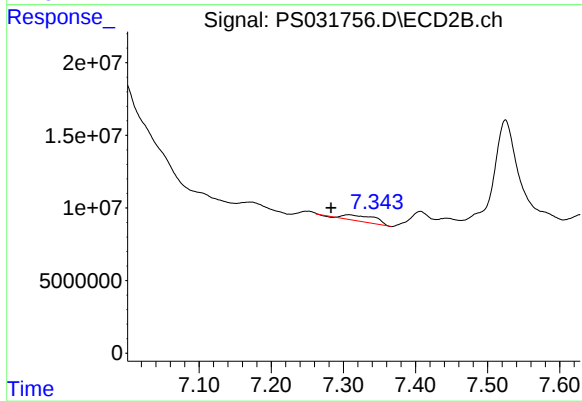
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.026 min
Response: 1384655534
Conc: 491.43 ng/ml



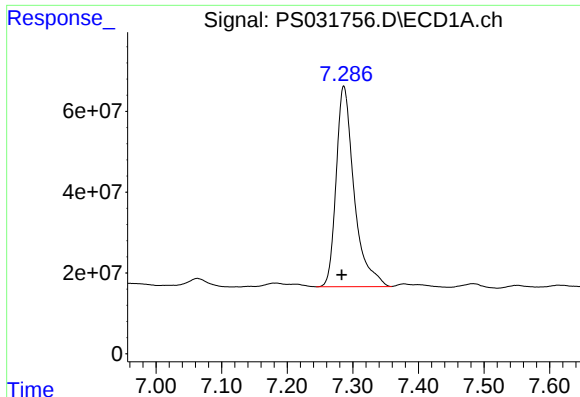
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

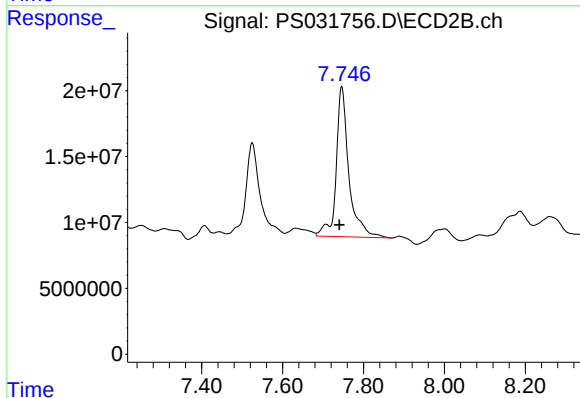
R.T.: 7.307 min
Delta R.T.: 0.025 min
Response: 13152003
Conc: 10.42 ng/ml



#4 2,4-DCAA

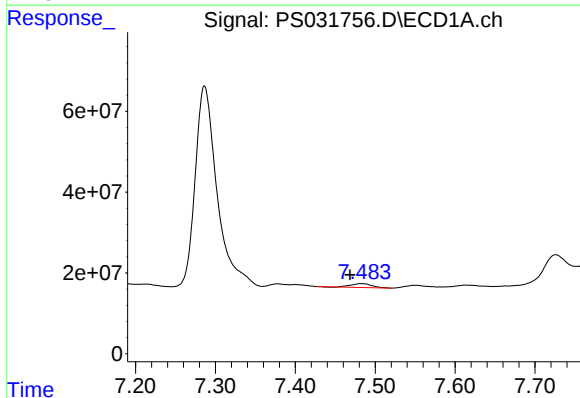
R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 944519399
Conc: 262.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



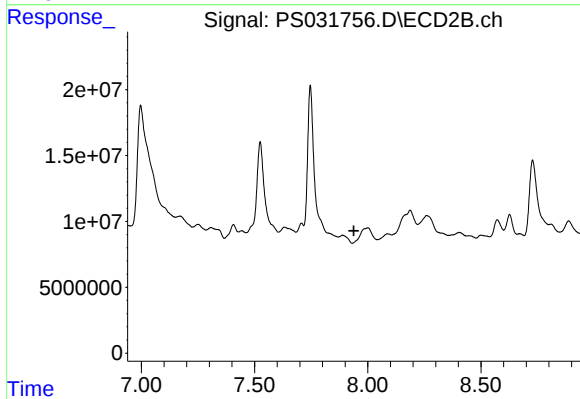
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: 0.006 min
Response: 248465696
Conc: 273.37 ng/ml



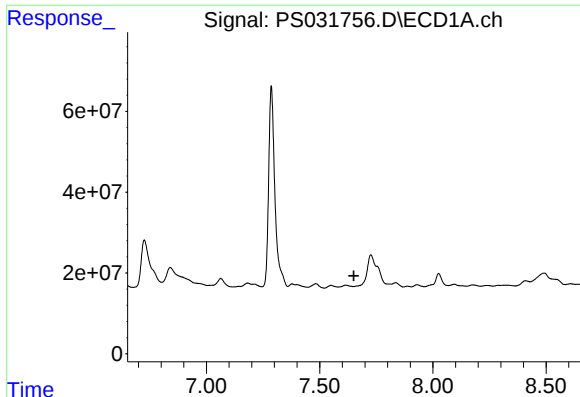
#5 DICAMBA

R.T.: 7.483 min
Delta R.T.: 0.015 min
Response: 17404584
Conc: 1.12 ng/ml



#5 DICAMBA

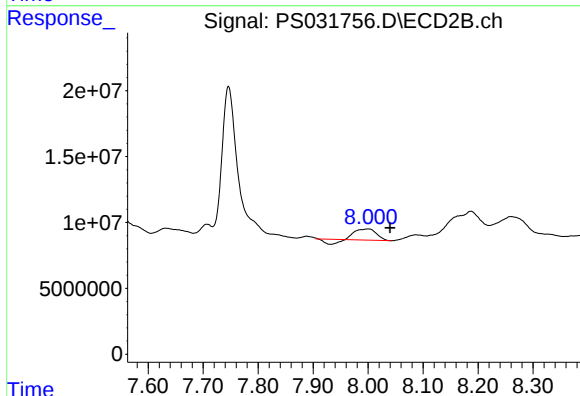
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.



#6 MCP

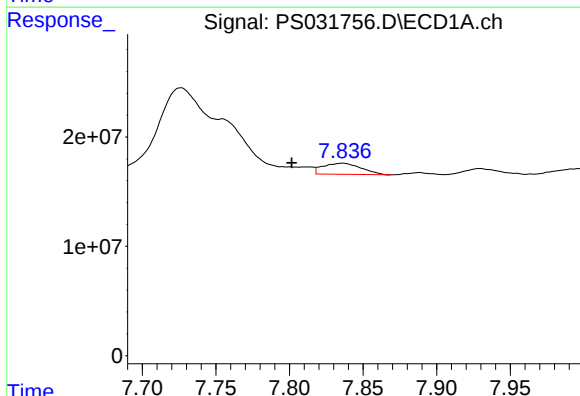
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



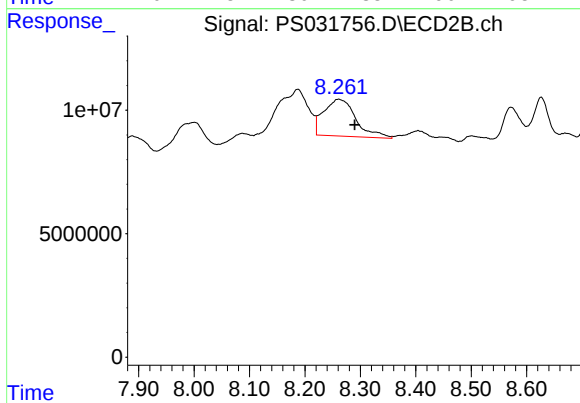
#6 MCP

R.T.: 8.000 min
Delta R.T.: -0.040 min
Response: 18802044
Conc: 9.98 ug/ml



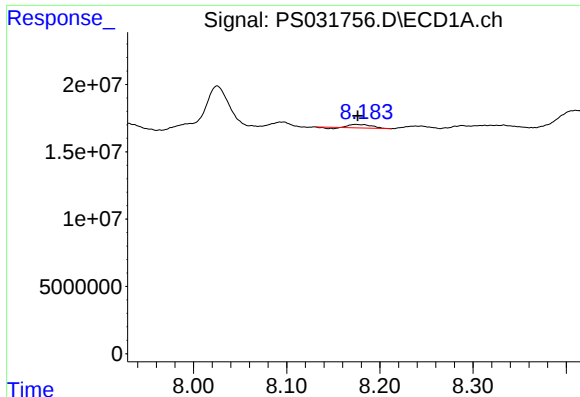
#7 MCP

R.T.: 7.836 min
Delta R.T.: 0.034 min
Response: 18048811
Conc: 1.62 ug/ml



#7 MCP

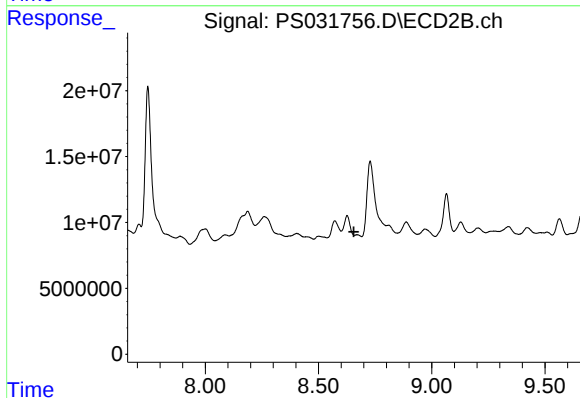
R.T.: 8.261 min
Delta R.T.: -0.029 min
Response: 60237184
Conc: 21.50 ug/ml



#8 DICHLORPROP

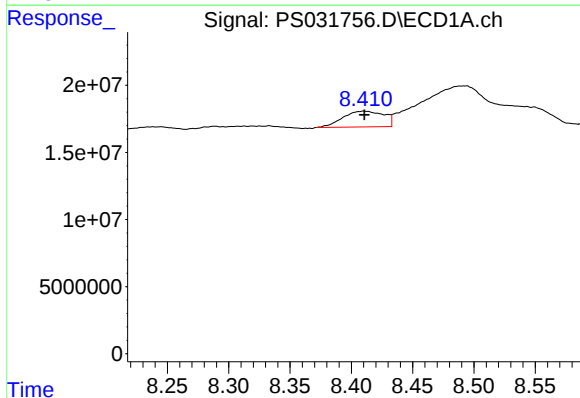
R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 3646718
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



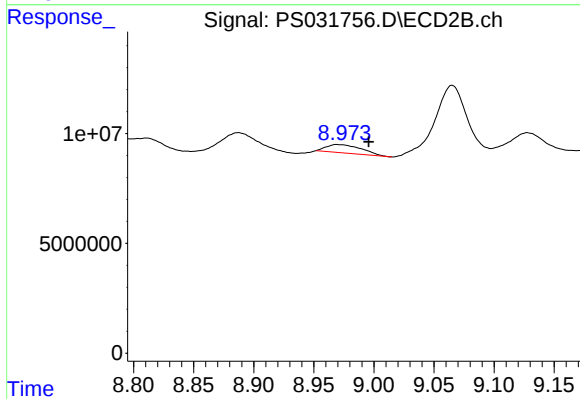
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



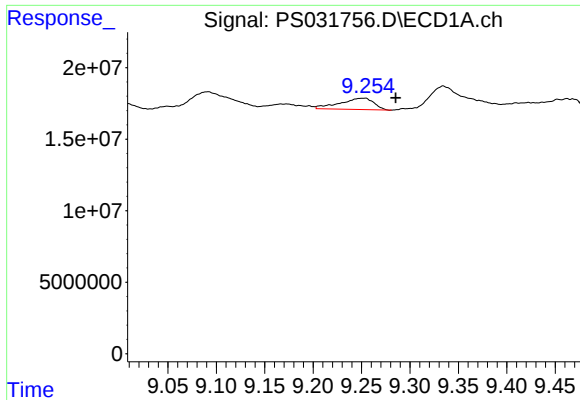
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 27619092
Conc: 8.06 ng/ml



#9 2,4-D

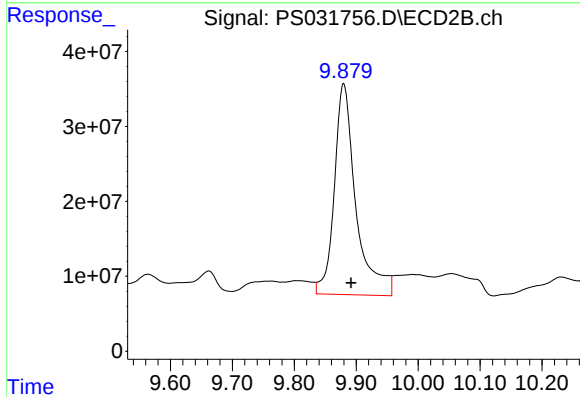
R.T.: 8.970 min
Delta R.T.: -0.025 min
Response: 7552222
Conc: 4.59 ng/ml



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

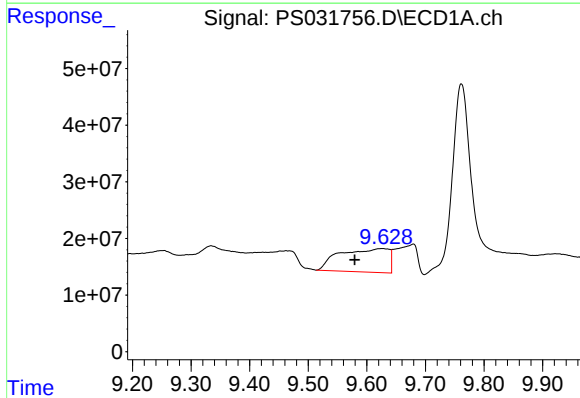
R.T.: 9.251 min
Delta R.T.: -0.034 min
Response: 19385191
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



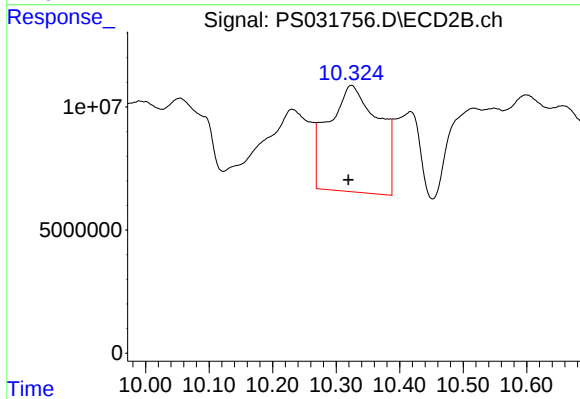
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 681782916
Conc: 45.29 ng/ml



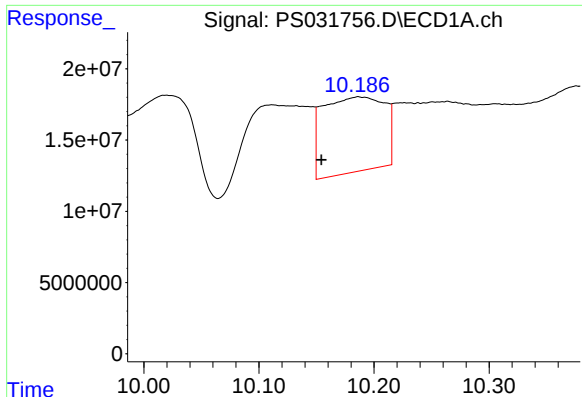
#12 2,4,5-T

R.T.: 9.626 min
Delta R.T.: 0.046 min
Response: 242153693
Conc: 13.23 ng/ml



#12 2,4,5-T

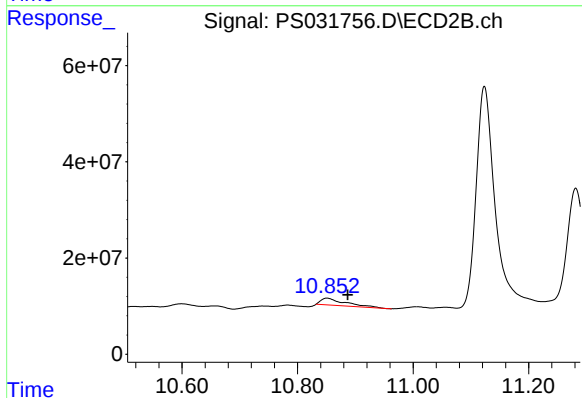
R.T.: 10.324 min
Delta R.T.: 0.005 min
Response: 237420337
Conc: 17.64 ng/ml



#13 2,4-DB

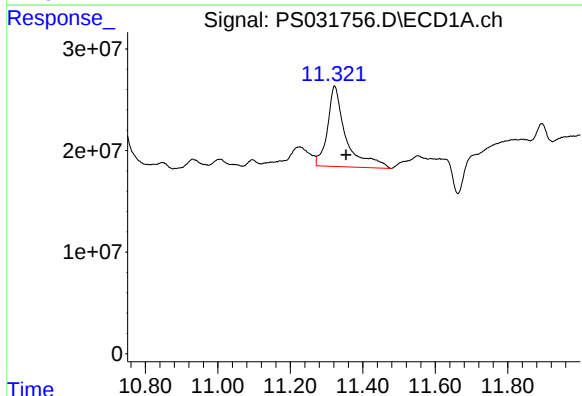
R.T.: 10.187 min
Delta R.T.: 0.033 min
Response: 196315417
Conc: 84.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



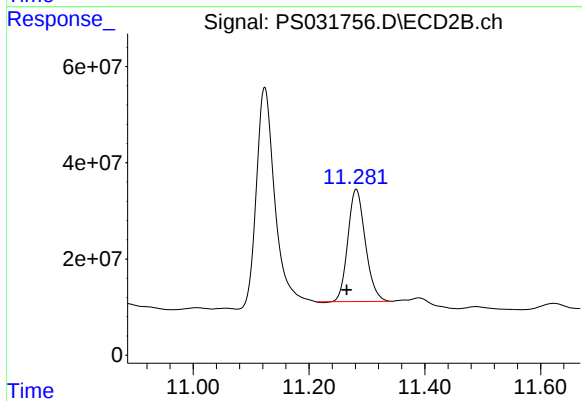
#13 2,4-DB

R.T.: 10.851 min
Delta R.T.: -0.035 min
Response: 42366970
Conc: 39.59 ng/ml



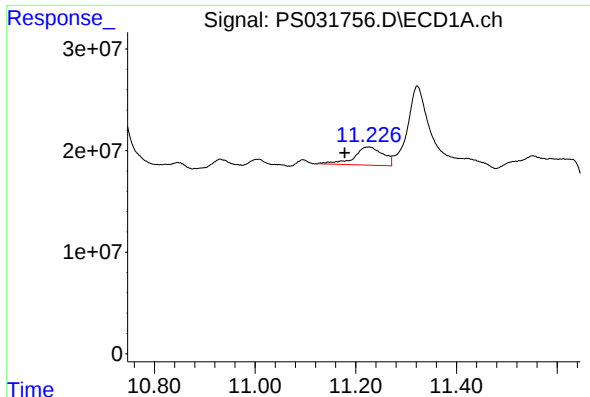
#14 DINOSEB

R.T.: 11.322 min
Delta R.T.: -0.032 min
Response: 278653774
Conc: 19.32 ng/ml



#14 DINOSEB

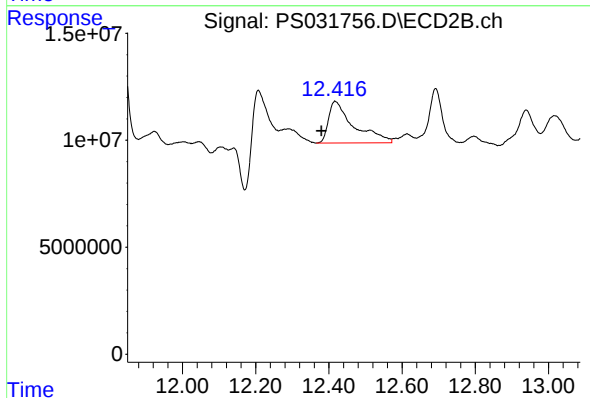
R.T.: 11.281 min
Delta R.T.: 0.016 min
Response: 486678130
Conc: 50.07 ng/ml



#15 Picloram

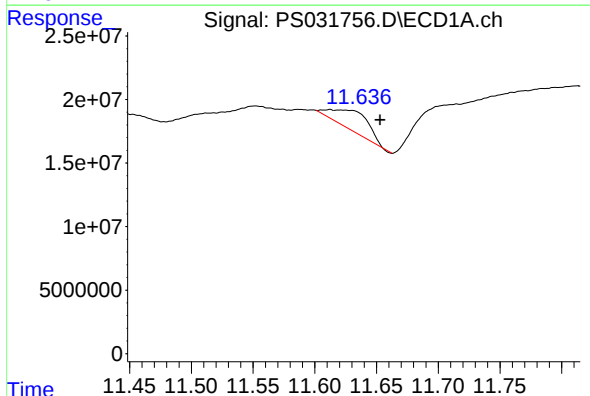
R.T.: 11.226 min
Delta R.T.: 0.048 min
Response: 71552353
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9C-COMP



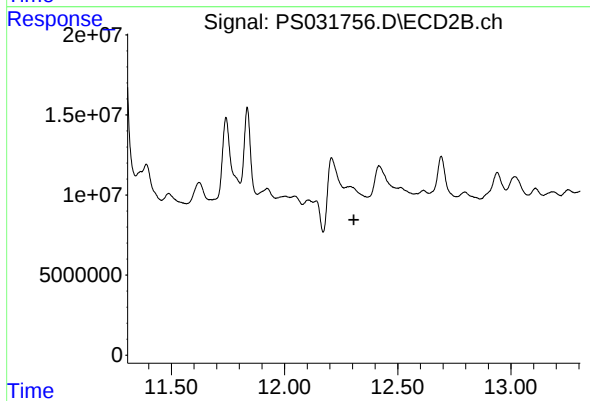
#15 Picloram

R.T.: 12.418 min
Delta R.T.: 0.039 min
Response: 92839426
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 11.612 min
Delta R.T.: -0.041 min
Response: 32101370
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.