

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 19:09
 Operator : AR\AJ
 Sample : Q3082-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-29

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:27:38 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	7.283	7.743	834.1E6	260.1E6	231.601	286.116
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	1356.9E6	N.D.	481.581
3) T	4-Nitroph...	7.088	7.304	3868874	44982395	3.507	35.622 #
6) T	MCPD	7.659	0.000	46003535	0	5.146	N.D. #
7) T	MCPA	7.815	8.258f	109.8E6	107.0E6	9.886	38.183 #
8) T	DICHLORPROP	8.156	0.000	28421185	0	7.980	N.D. #
9) T	2,4-D	8.396	0.000	31795335	0	9.282	N.D. #
10) T	Pentachlo...	8.707	9.512	127.5E6	258.6E6	2.402	6.516 #
11) T	2,4,5-TP ...	0.000	9.878	0	421.8E6	N.D.	28.016
12) T	2,4,5-T	9.557	10.316	142.3E6	223.1E6	7.777	16.582 #
13) T	2,4-DB	10.130	10.902	365.3E6	31176240	156.599	29.135 #
14) T	DINOSEB	11.373	11.279	187.9E6	143.2E6	13.026	14.731
16) T	DCPA	11.626f	0.000	94679334	0	3.513	N.D. #

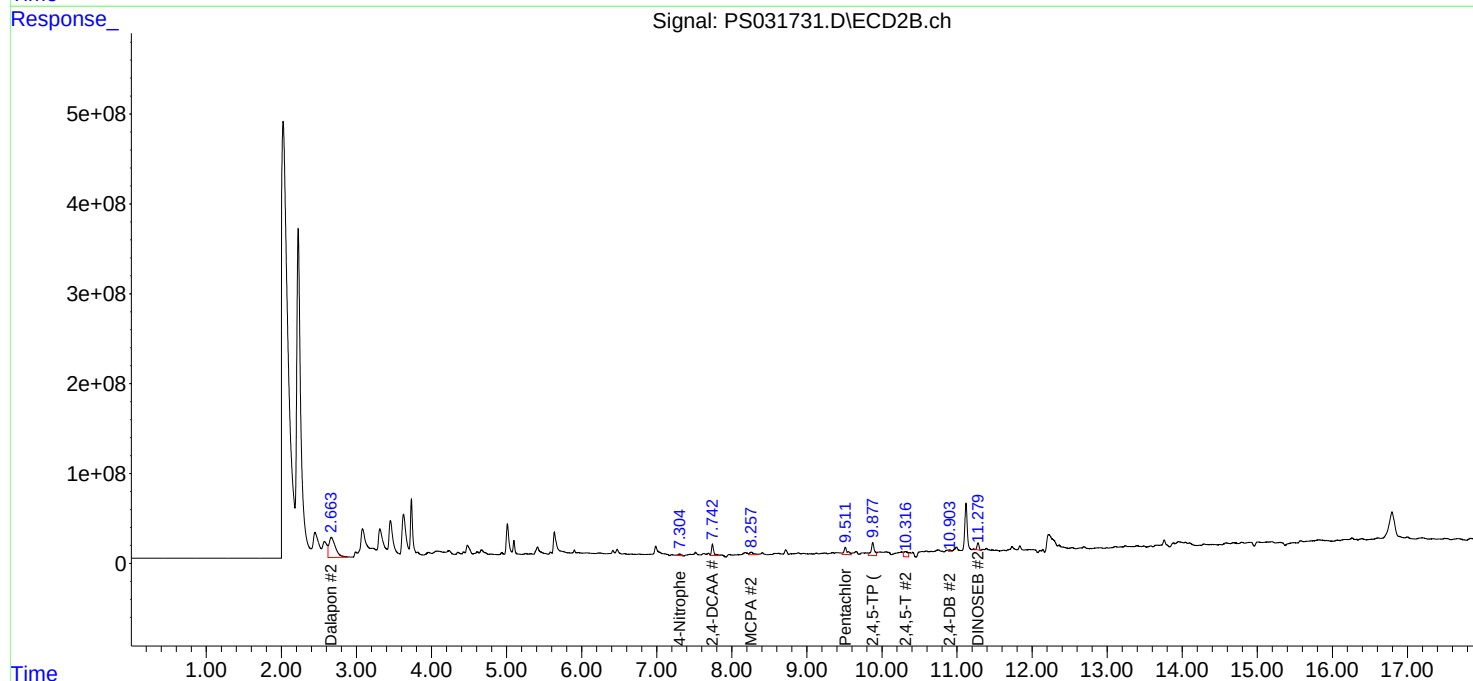
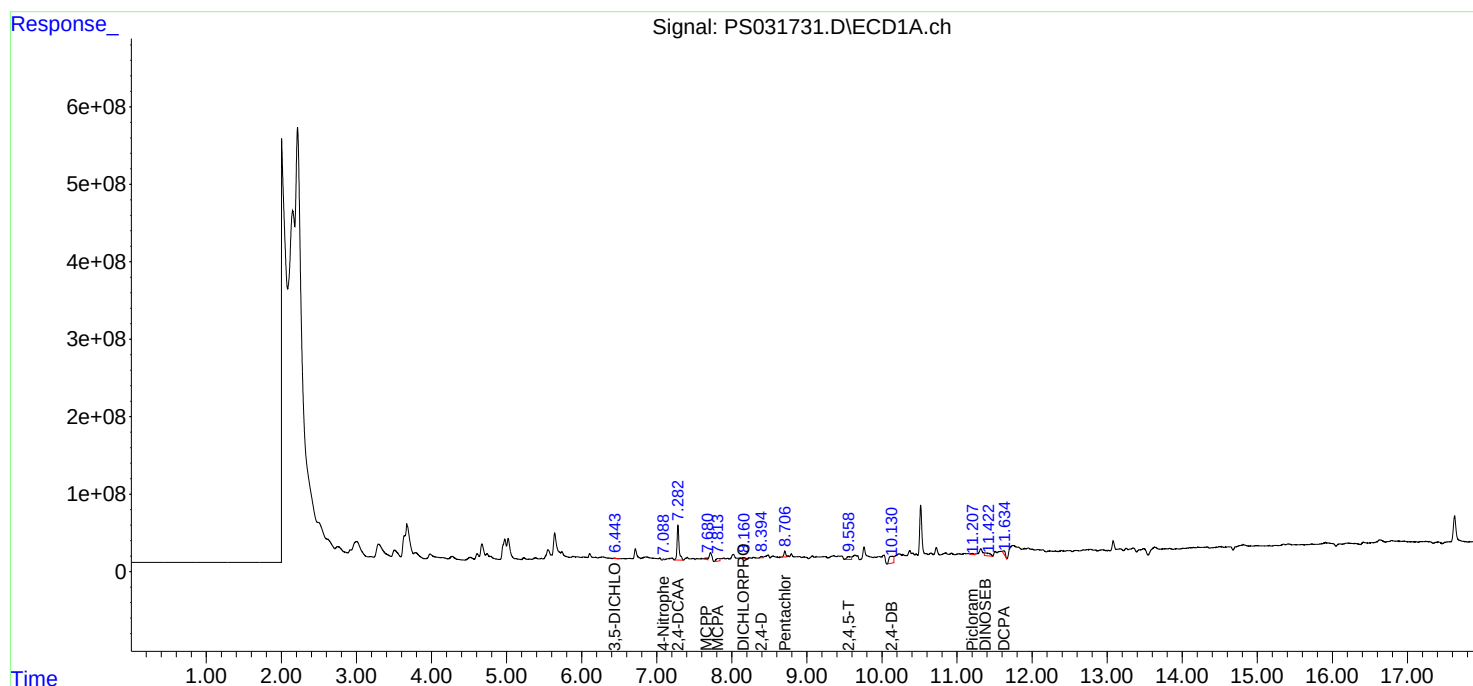
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

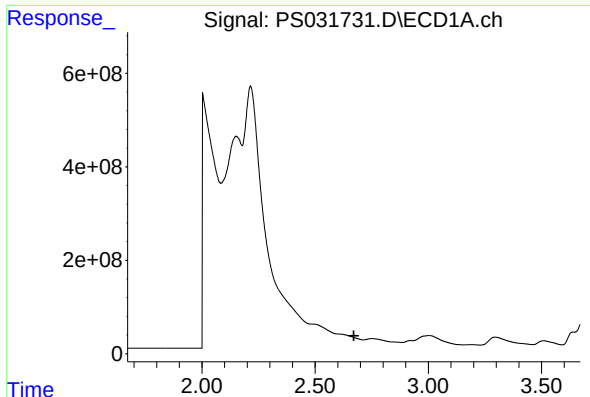
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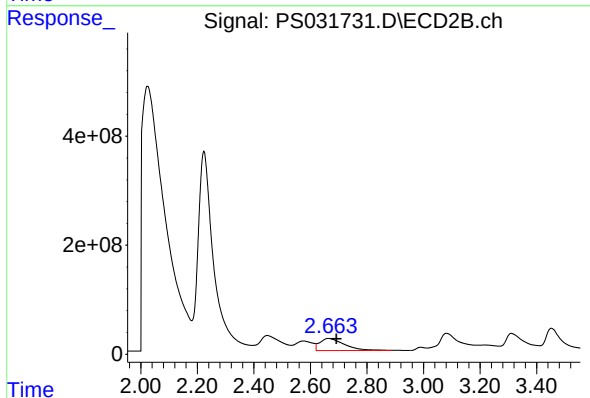




#1 Dalapon

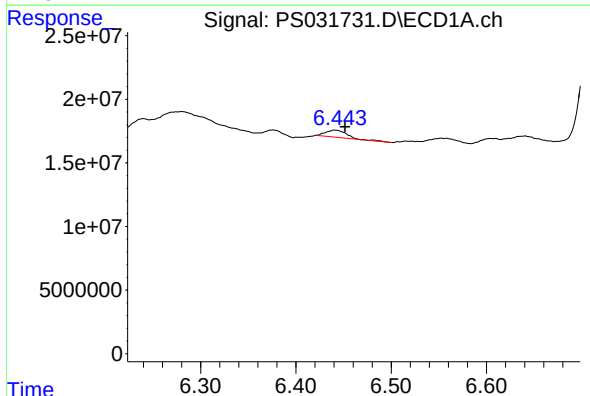
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-29



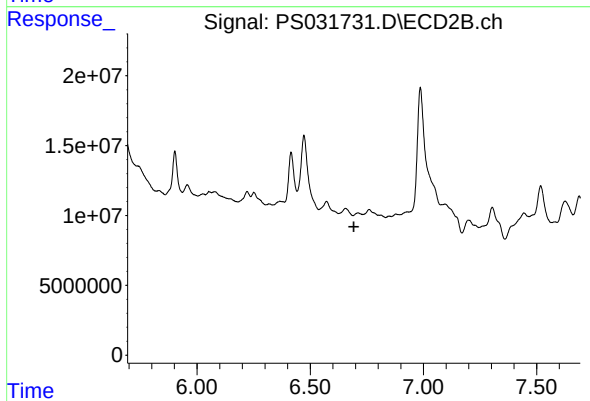
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.028 min
Response: 1356915669
Conc: 481.58 ng/ml



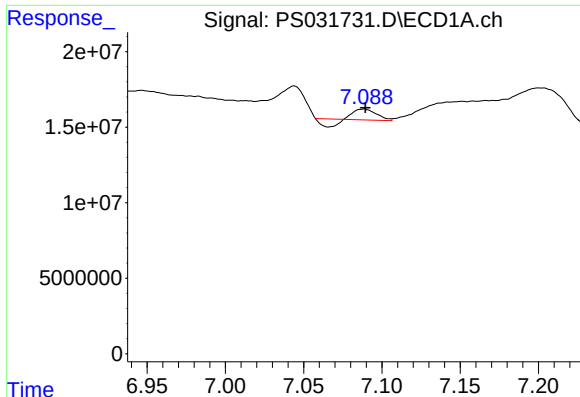
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 8470873
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

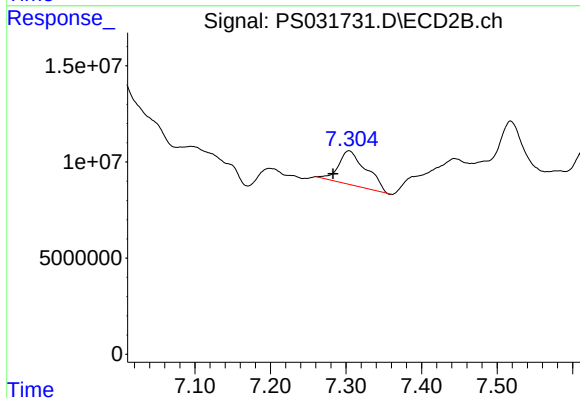
R.T.: 6.711 min
Delta R.T.: 0.018 min
Response: -2975421
Conc: N.D.



#3 4-Nitrophenol

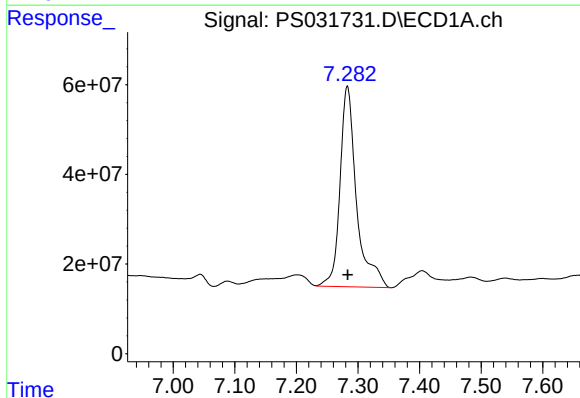
R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 3868874
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



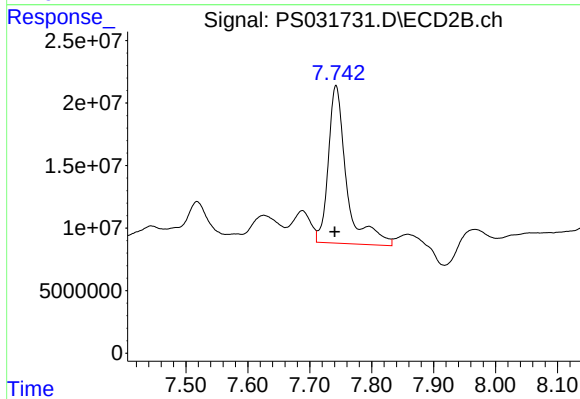
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: 0.021 min
Response: 44982395
Conc: 35.62 ng/ml



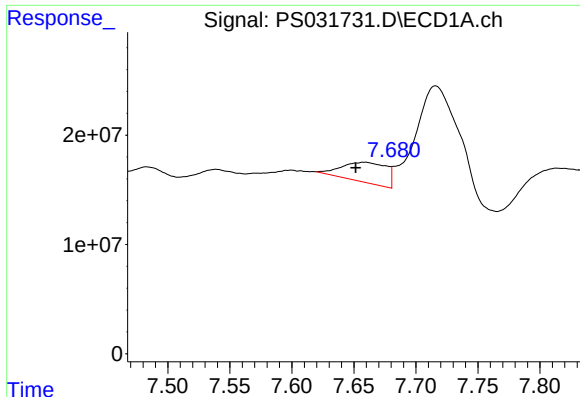
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 834116859
Conc: 231.60 ng/ml



#4 2,4-DCAA

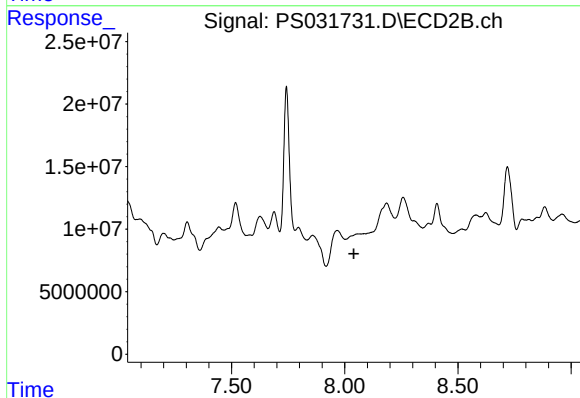
R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 260050833
Conc: 286.12 ng/ml



#6 MCPP

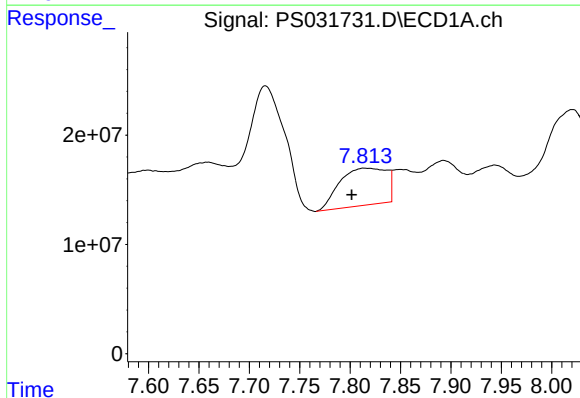
R.T.: 7.659 min
Delta R.T.: 0.007 min
Response: 46003535
Conc: 5.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



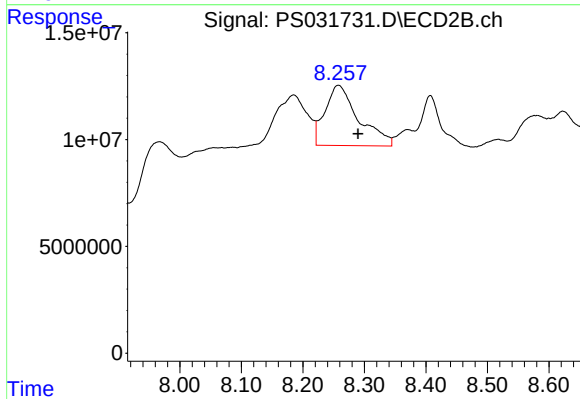
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



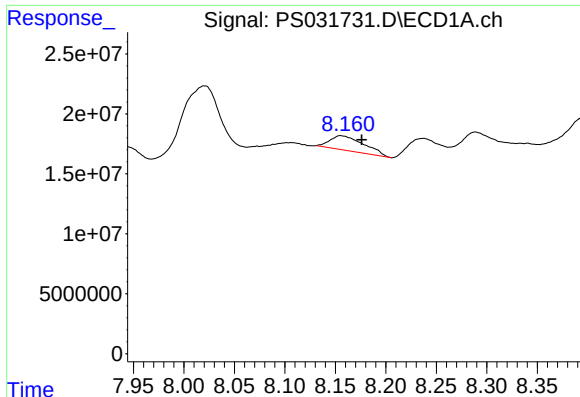
#7 MCPA

R.T.: 7.815 min
Delta R.T.: 0.014 min
Response: 109837805
Conc: 9.89 ug/ml



#7 MCPA

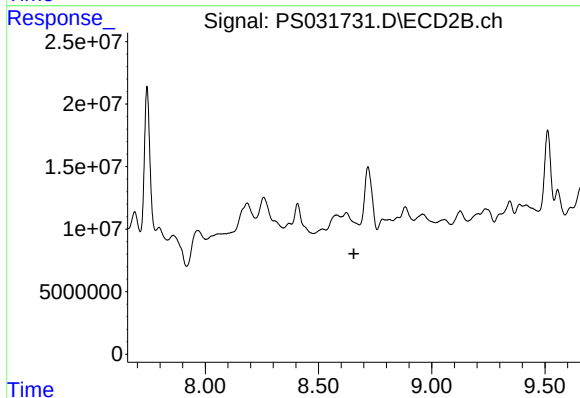
R.T.: 8.258 min
Delta R.T.: -0.032 min
Response: 106959386
Conc: 38.18 ug/ml



#8 DICHLORPROP

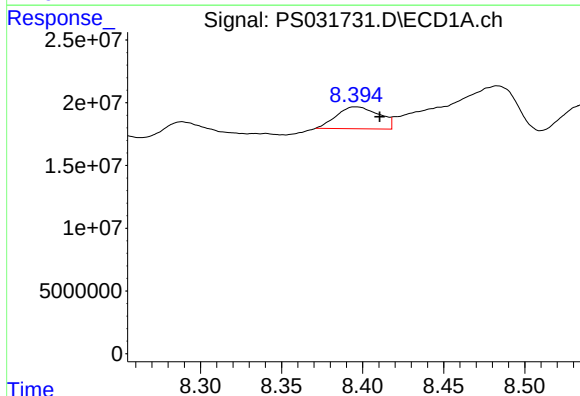
R.T.: 8.156 min
Delta R.T.: -0.020 min
Response: 28421185
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



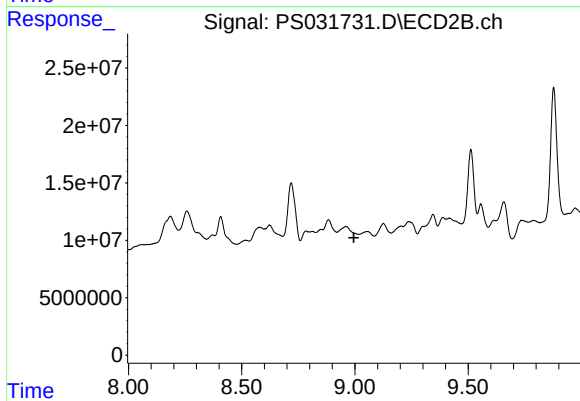
#8 DICHLORPROP

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



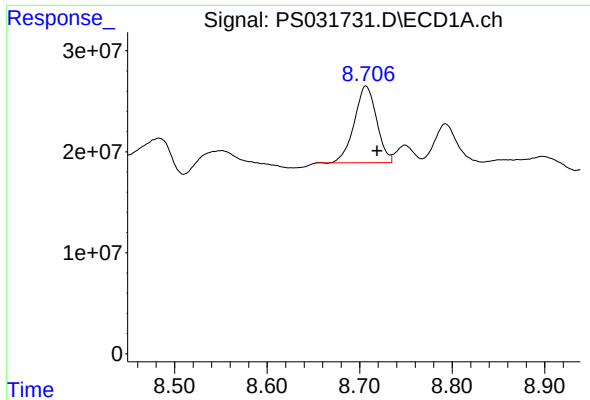
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: -0.014 min
Response: 31795335
Conc: 9.28 ng/ml



#9 2,4-D

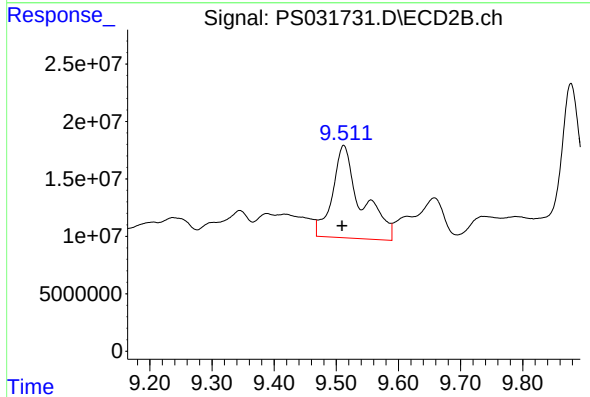
R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

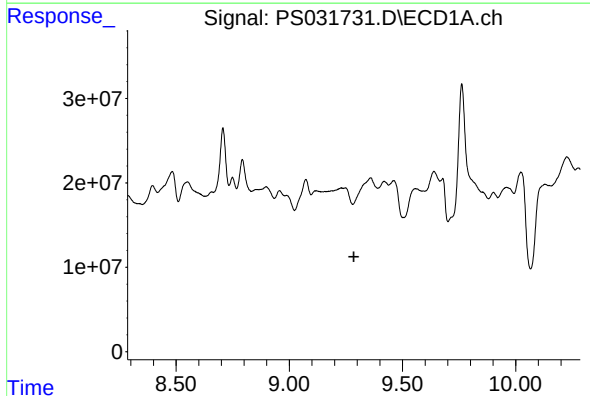
R.T.: 8.707 min
Delta R.T.: -0.012 min
Response: 127516167
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



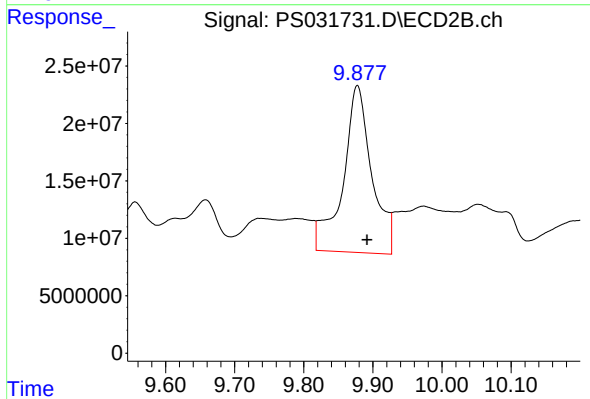
#10 Pentachlorophenol

R.T.: 9.512 min
Delta R.T.: 0.003 min
Response: 258619435
Conc: 6.52 ng/ml



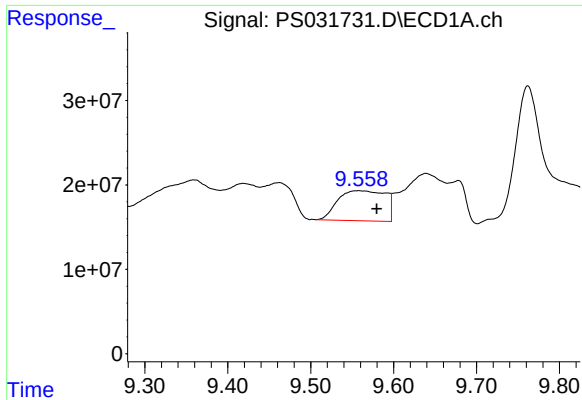
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.285 min
Response: 0
Conc: N.D.



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

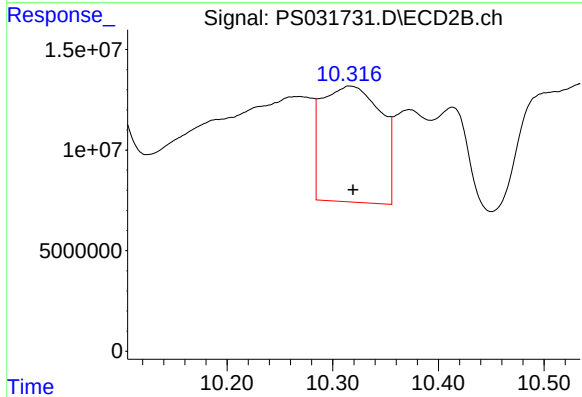
R.T.: 9.878 min
Delta R.T.: -0.014 min
Response: 421768724
Conc: 28.02 ng/ml



#12 2,4,5-T

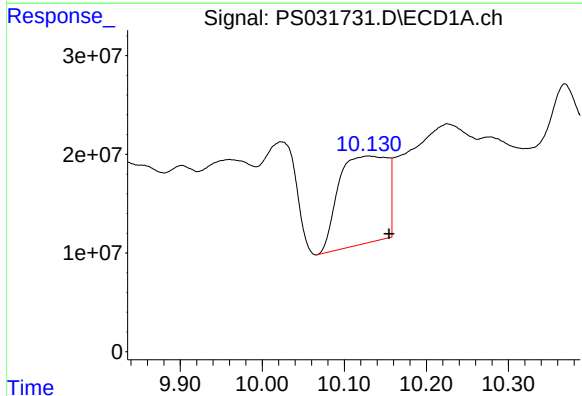
R.T.: 9.557 min
Delta R.T.: -0.022 min
Response: 142305005
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



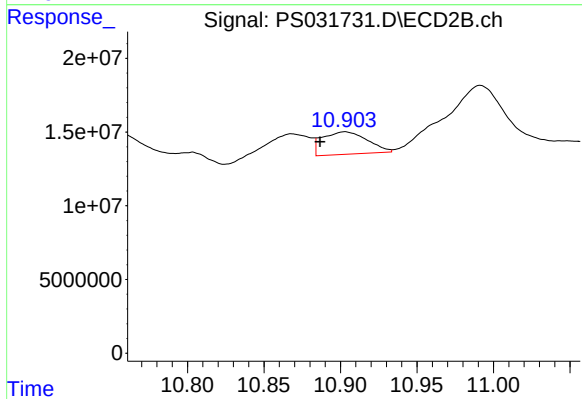
#12 2,4,5-T

R.T.: 10.316 min
Delta R.T.: -0.003 min
Response: 223145550
Conc: 16.58 ng/ml



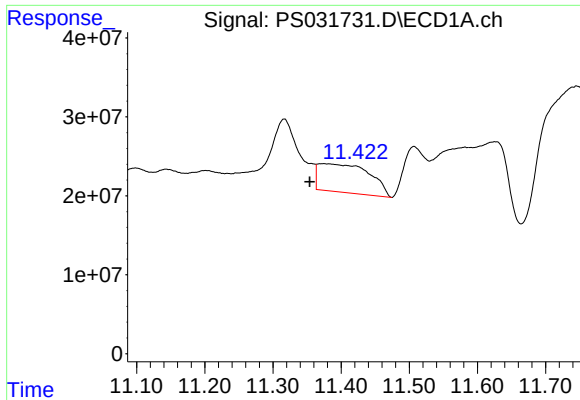
#13 2,4-DB

R.T.: 10.130 min
Delta R.T.: -0.025 min
Response: 365309852
Conc: 156.60 ng/ml



#13 2,4-DB

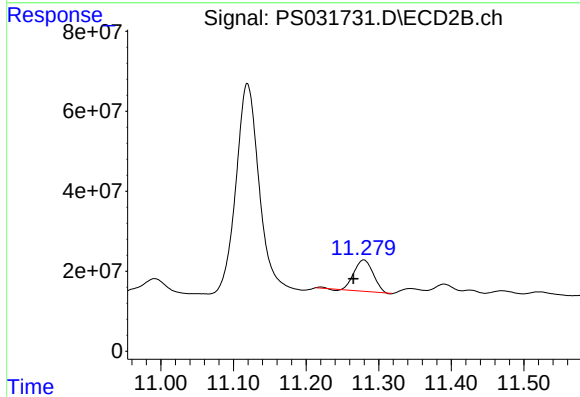
R.T.: 10.902 min
Delta R.T.: 0.016 min
Response: 31176240
Conc: 29.14 ng/ml



#14 DINOSEB

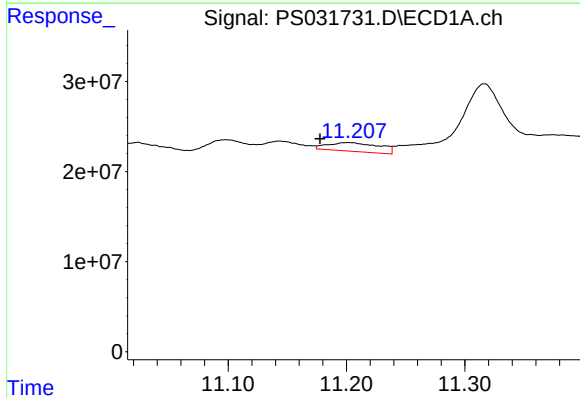
R.T.: 11.373 min
Delta R.T.: 0.019 min
Response: 187867382
Conc: 13.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



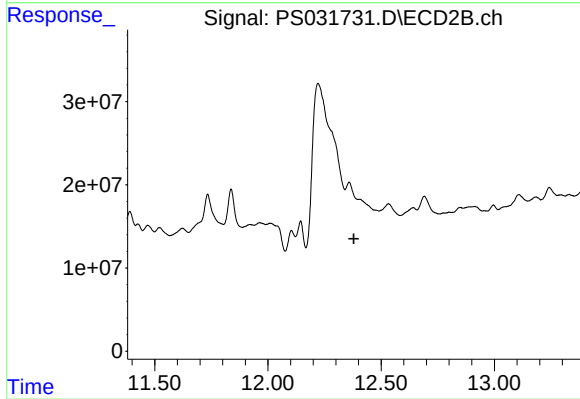
#14 DINOSEB

R.T.: 11.279 min
Delta R.T.: 0.014 min
Response: 143196212
Conc: 14.73 ng/ml



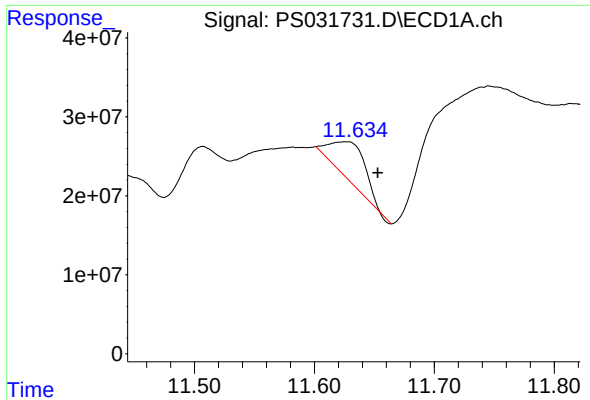
#15 Picloram

R.T.: 11.201 min
Delta R.T.: 0.024 min
Response: 29316154
Conc: 1.63 ng/ml



#15 Picloram

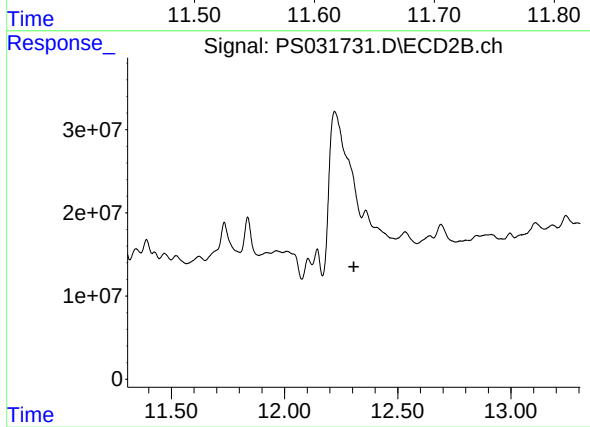
R.T.: 12.358 min
Delta R.T.: -0.022 min
Response: -259382286
Conc: N.D.



#16 DCPA

R.T.: 11.626 min
Delta R.T.: -0.027 min
Response: 94679334
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-29



#16 DCPA

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