

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080425\
 Data File : PS031364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 20:36
 Operator : AR\AJ
 Sample : Q2753-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 289

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:48:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.300	7.754	752.5E6	199.7E6	258.281	239.125
Target Compounds							
1) T	Dalapon	0.000	2.676f	0	653.4E6	N.D.	266.014
2) T	3,5-DICHL...	6.459	0.000	329546	0	<MDL	N.D. #
3) T	4-Nitroph...	7.101	7.314	1944775	24527731	1.910	19.000 #
5) T	DICAMBA	7.504	7.970	24600319	13785753	1.904	2.543 #
6) T	MCPD	7.684	8.071	4532106	43074232	<MDL	25.199 #
7) T	MCPA	7.833	0.000	40474477	0	4.140	N.D. #
8) T	DICHLORPROP	8.242f	8.640f	46708644	15347146	15.365	11.805
10) T	Pentachlo...	8.771	9.526	10628896	63959648	<MDL	1.909 #
11) T	2,4,5-TP ...	9.358f	9.895f	27778000	221.8E6	1.667	17.462 #
12) T	2,4,5-T	9.610	10.344	12402289	250.6E6	<MDL	21.487 #
13) T	2,4-DB	10.213	0.000	279.1E6	0	159.727	N.D. #
14) T	DINOSEB	11.455f	11.302	38870659	86449132	3.391	9.256 #
15) T	Picloram	11.212	12.399	355920	742.0E6	<MDL	43.405 #

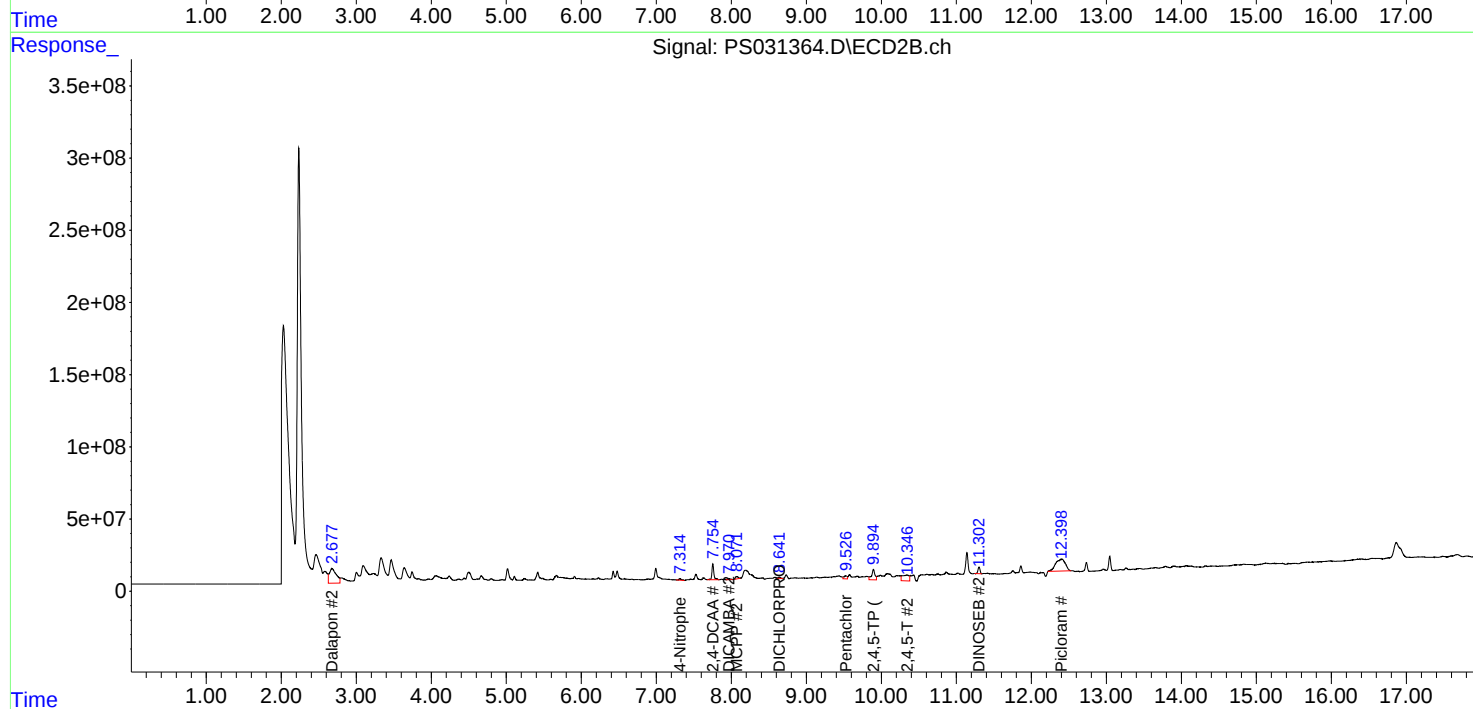
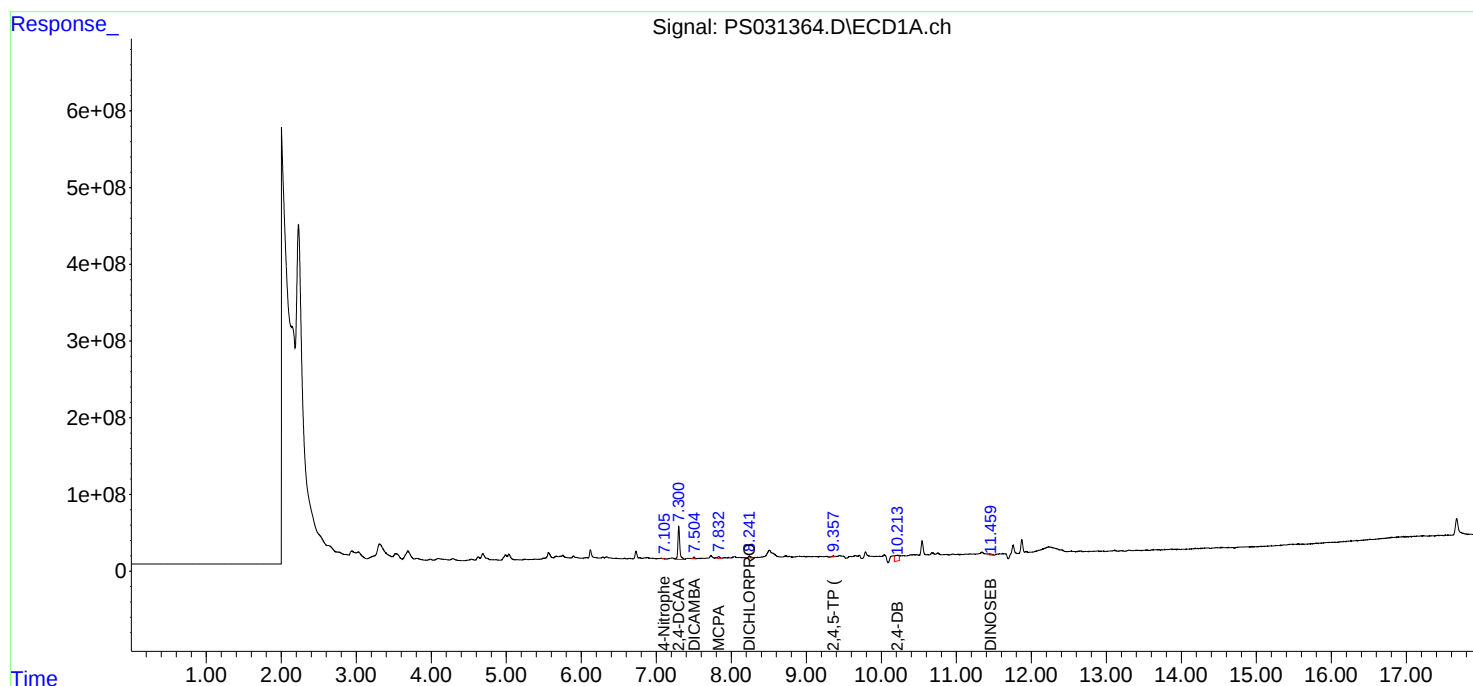
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

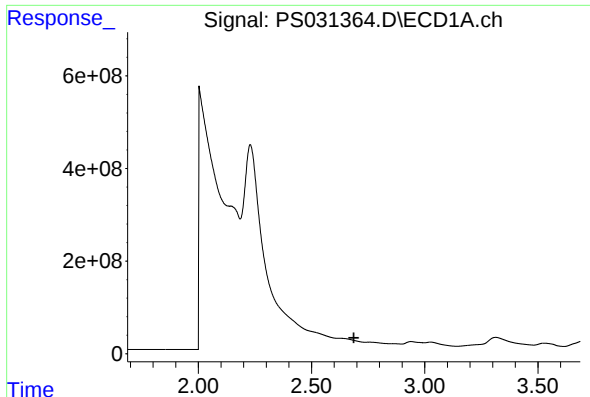
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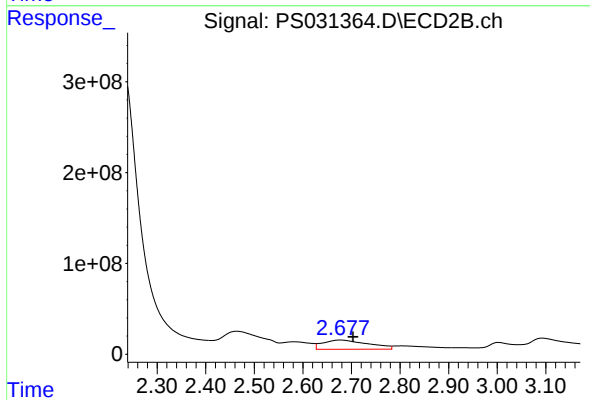




#1 Dalapon

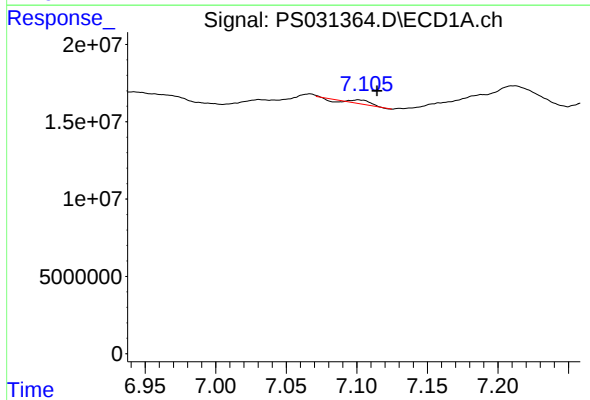
R.T.: 0.000 min
Exp R.T.: 2.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
289



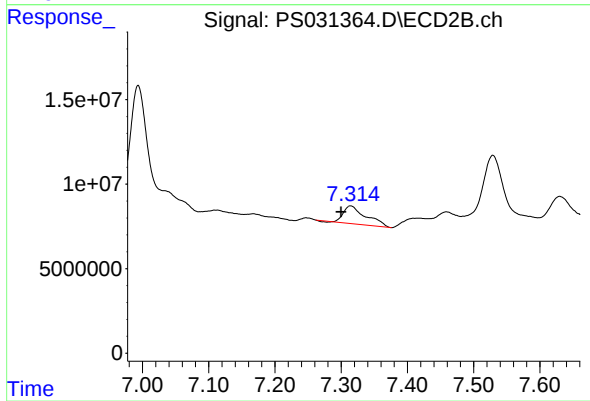
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.027 min
Response: 653378658
Conc: 266.01 ng/ml



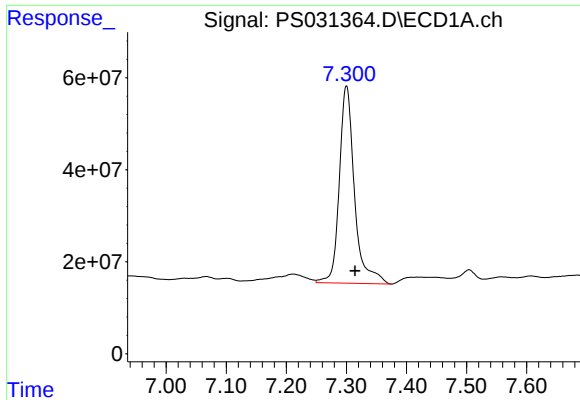
#3 4-Nitrophenol

R.T.: 7.101 min
Delta R.T.: -0.013 min
Response: 1944775
Conc: 1.91 ng/ml



#3 4-Nitrophenol

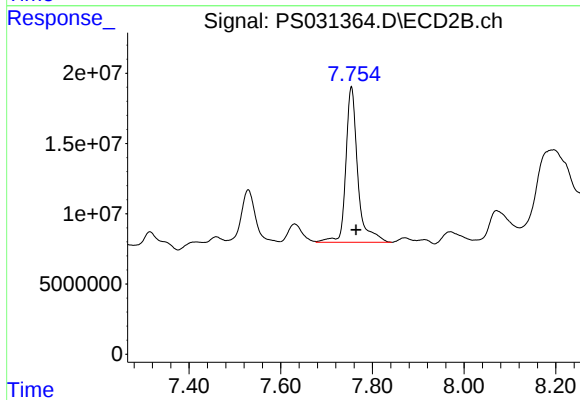
R.T.: 7.314 min
Delta R.T.: 0.014 min
Response: 24527731
Conc: 19.00 ng/ml



#4 2,4-DCAA

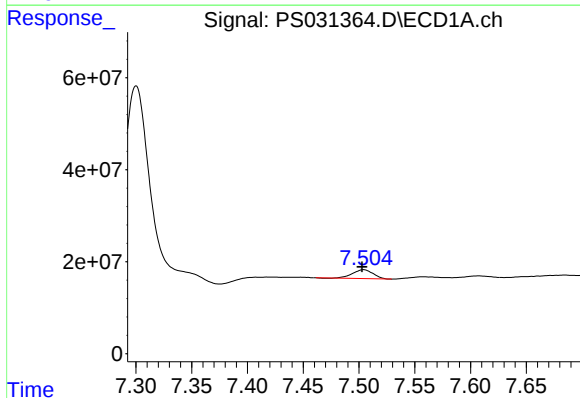
R.T.: 7.300 min
Delta R.T.: -0.014 min
Response: 752476853
Conc: 258.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
289



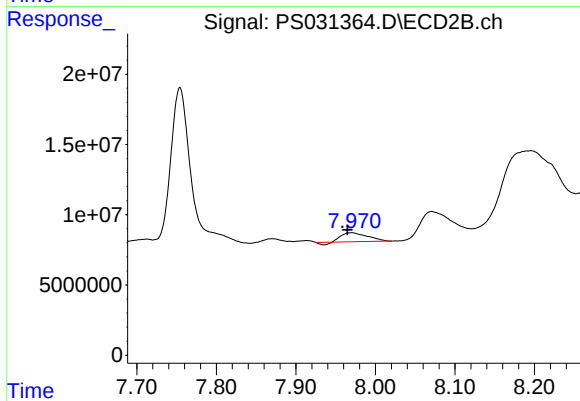
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.010 min
Response: 199688604
Conc: 239.12 ng/ml



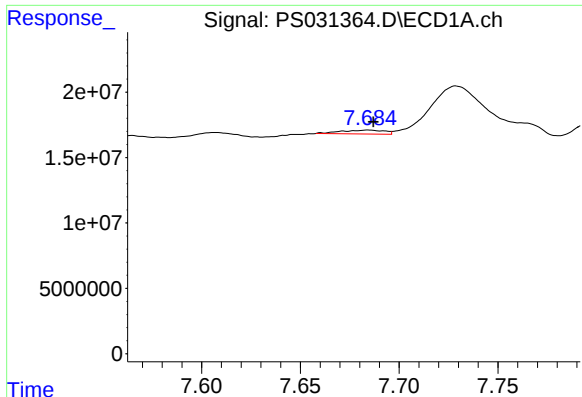
#5 DICAMBA

R.T.: 7.504 min
Delta R.T.: 0.001 min
Response: 24600319
Conc: 1.90 ng/ml



#5 DICAMBA

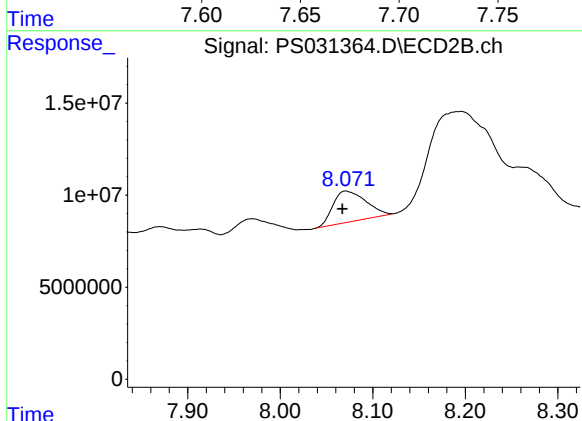
R.T.: 7.970 min
Delta R.T.: 0.005 min
Response: 13785753
Conc: 2.54 ng/ml



#6 MCPP

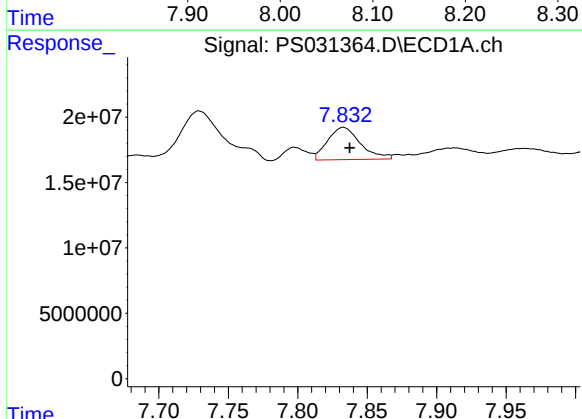
R.T.: 7.684 min
Delta R.T.: -0.003 min
Response: 4532106
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
289



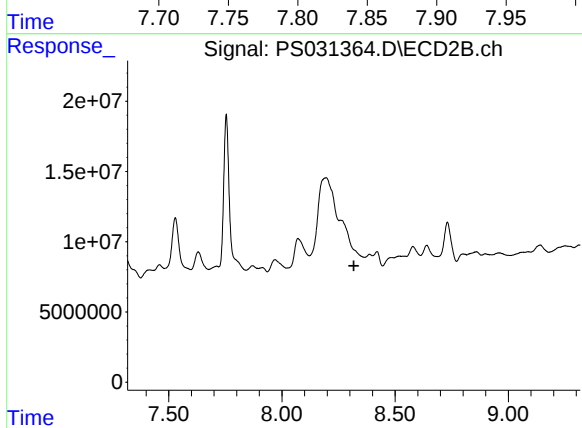
#6 MCPP

R.T.: 8.071 min
Delta R.T.: 0.004 min
Response: 43074232
Conc: 25.20 ug/ml



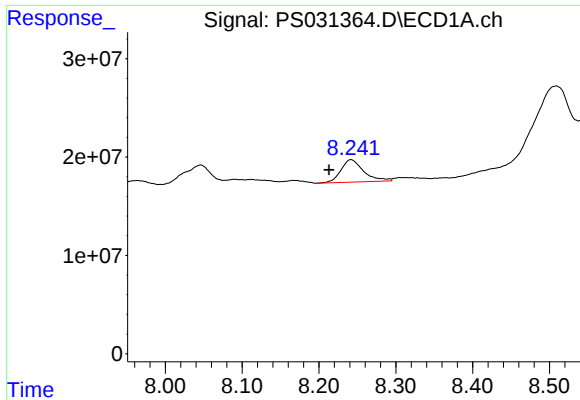
#7 MCPA

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 40474477
Conc: 4.14 ug/ml



#7 MCPA

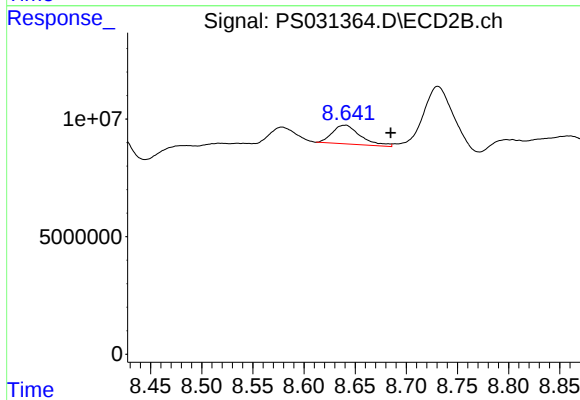
R.T.: 0.000 min
Exp R.T. : 8.318 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

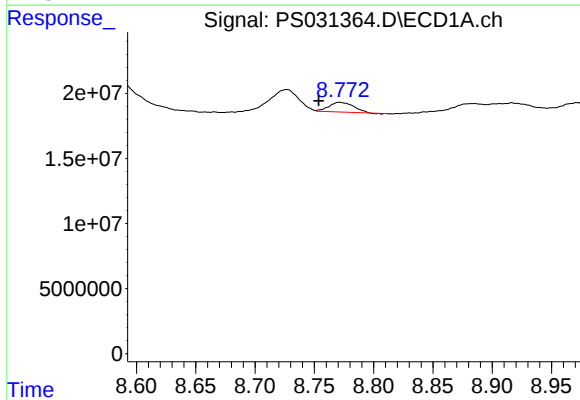
R.T.: 8.242 min
Delta R.T.: 0.029 min
Response: 46708644
Conc: 15.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
289



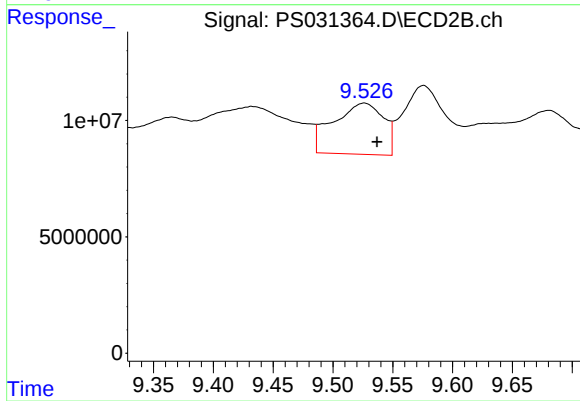
#8 DICHLORPROP

R.T.: 8.640 min
Delta R.T.: -0.045 min
Response: 15347146
Conc: 11.80 ng/ml



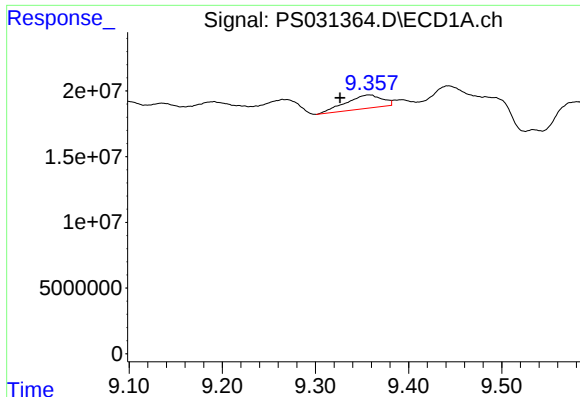
#10 Pentachlorophenol

R.T.: 8.771 min
Delta R.T.: 0.018 min
Response: 10628896
Conc: N.D.



#10 Pentachlorophenol

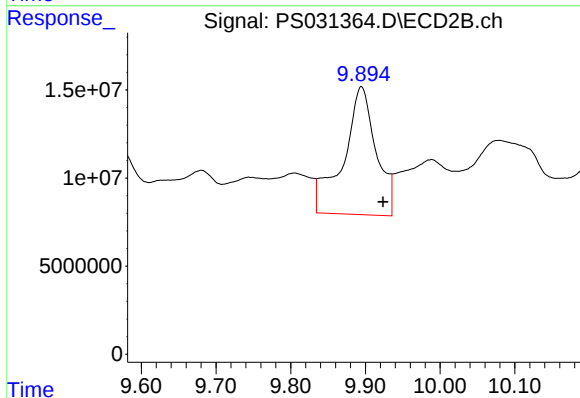
R.T.: 9.526 min
Delta R.T.: -0.011 min
Response: 63959648
Conc: 1.91 ng/ml



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

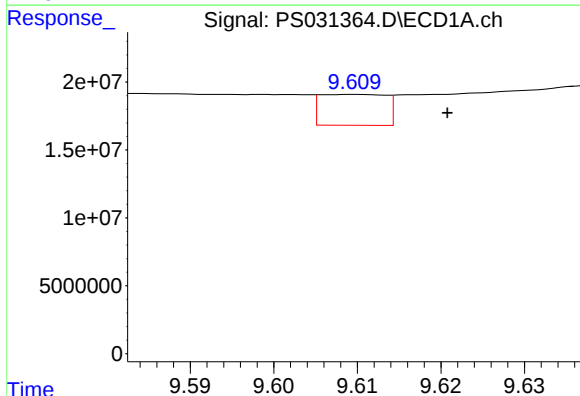
R.T.: 9.358 min
Delta R.T.: 0.032 min
Response: 27778000
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
289



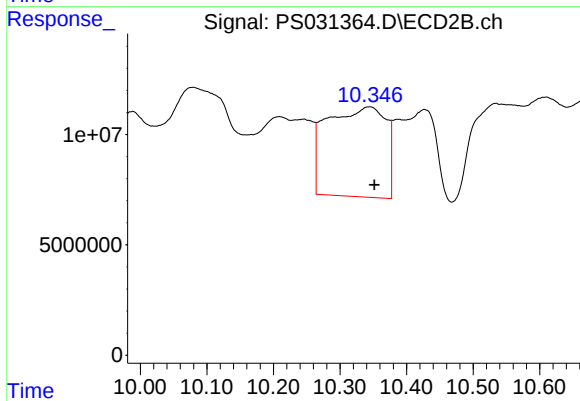
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.029 min
Response: 221818129
Conc: 17.46 ng/ml



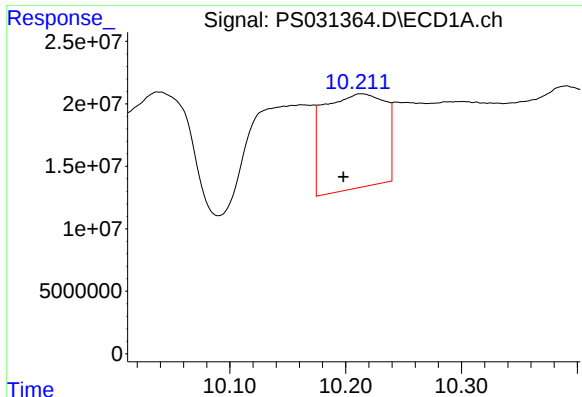
#12 2,4,5-T

R.T.: 9.610 min
Delta R.T.: -0.011 min
Response: 12402289
Conc: N.D.



#12 2,4,5-T

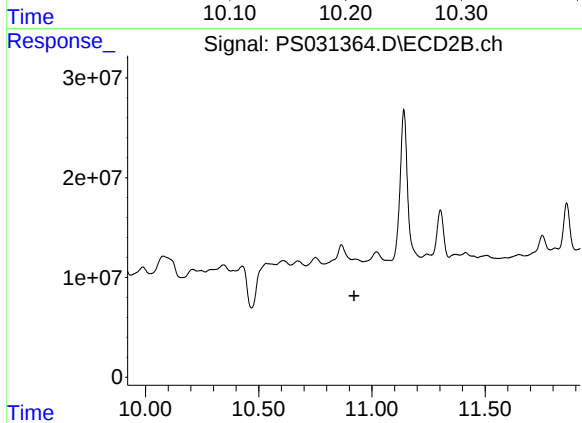
R.T.: 10.344 min
Delta R.T.: -0.008 min
Response: 250642745
Conc: 21.49 ng/ml



#13 2,4-DB

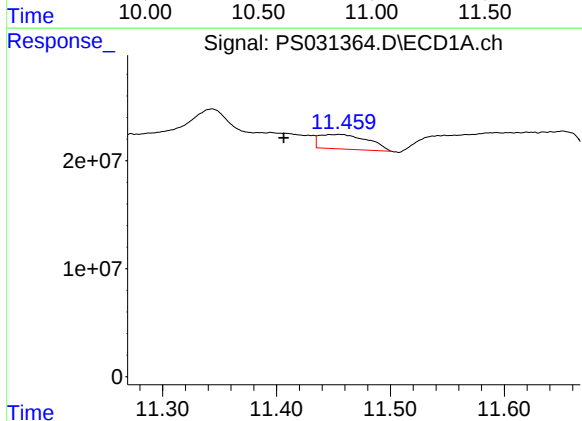
R.T.: 10.213 min
Delta R.T.: 0.015 min
Response: 279083144
Conc: 159.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
289



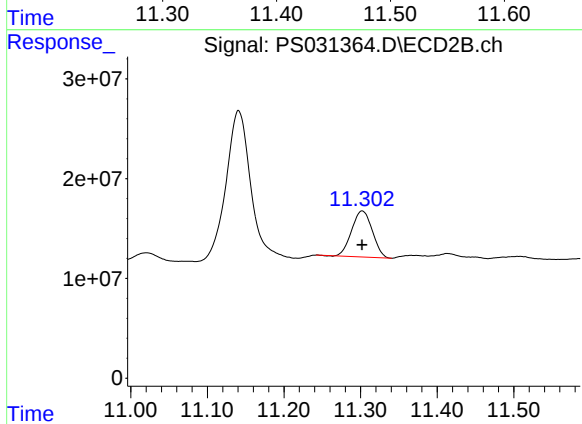
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.921 min
Response: 0
Conc: N.D.



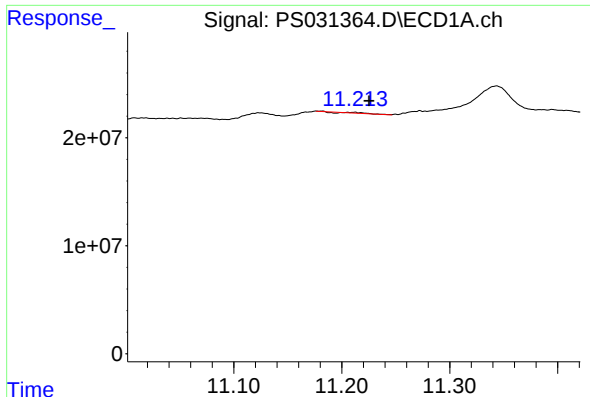
#14 DINOSEB

R.T.: 11.455 min
Delta R.T.: 0.049 min
Response: 38870659
Conc: 3.39 ng/ml



#14 DINOSEB

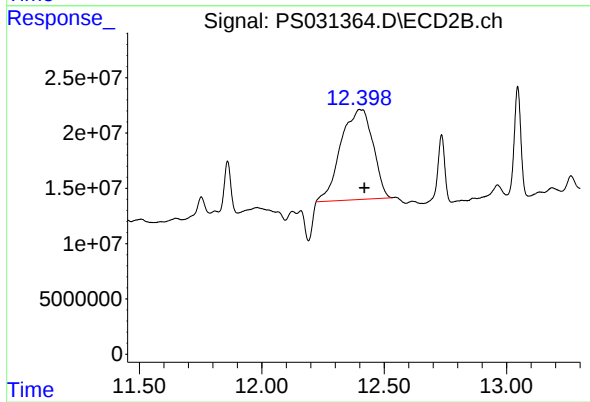
R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 86449132
Conc: 9.26 ng/ml



#15 Picloram

R.T.: 11.212 min
Delta R.T.: -0.013 min
Response: 355920
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
289



#15 Picloram

R.T.: 12.399 min
Delta R.T.: -0.020 min
Response: 742004743
Conc: 43.40 ng/ml