

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 19:58
 Operator : AR\AJ
 Sample : Q3082-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:27:59 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	7.742	956.5E6	264.1E6	265.571	290.579
Target Compounds							
1) T	Dalapon	0.000	2.655f	0	1713.7E6	N.D.	608.196
2) T	3,5-DICHL...	6.442	6.709	63114385	-1760758	11.834	N.D. #
3) T	4-Nitroph...	7.049f	7.304	2832054	35793227	2.567	28.345 #
5) T	DICAMBA	7.482	7.958	8179769	-960940	<MDL	N.D. #
6) T	MCPD	7.654	8.048	30923492	18384524	3.459	9.761 #
7) T	MCPA	7.817	8.306	25555249	23165936	2.300	8.270 #
8) T	DICHLORPROP	8.153	0.000	10249028	0	2.878	N.D. #
9) T	2,4-D	8.439f	0.000	263.6E6	0	76.960	N.D. #
10) T	Pentachlo...	8.703	9.513	21590864	88742294	<MDL	2.236 #
11) T	2,4,5-TP ...	0.000	9.877	0	428.9E6	N.D.	28.487
12) T	2,4,5-T	9.569	10.322	-41069091	226.6E6	N.D.	16.843
13) T	2,4-DB	0.000	10.907	0	19298660	N.D.	18.035
14) T	DINOSEB	11.315f	11.281	367.3E6	20500487	25.466	2.109 #

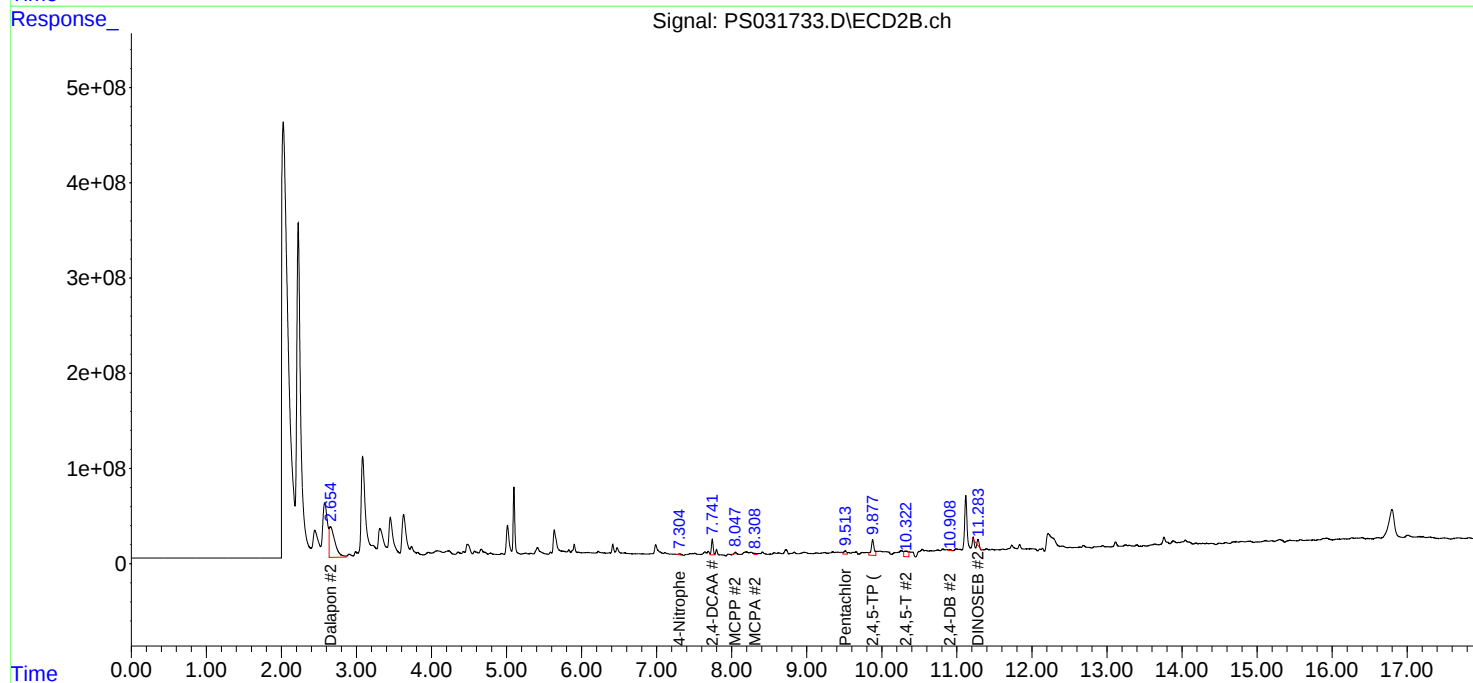
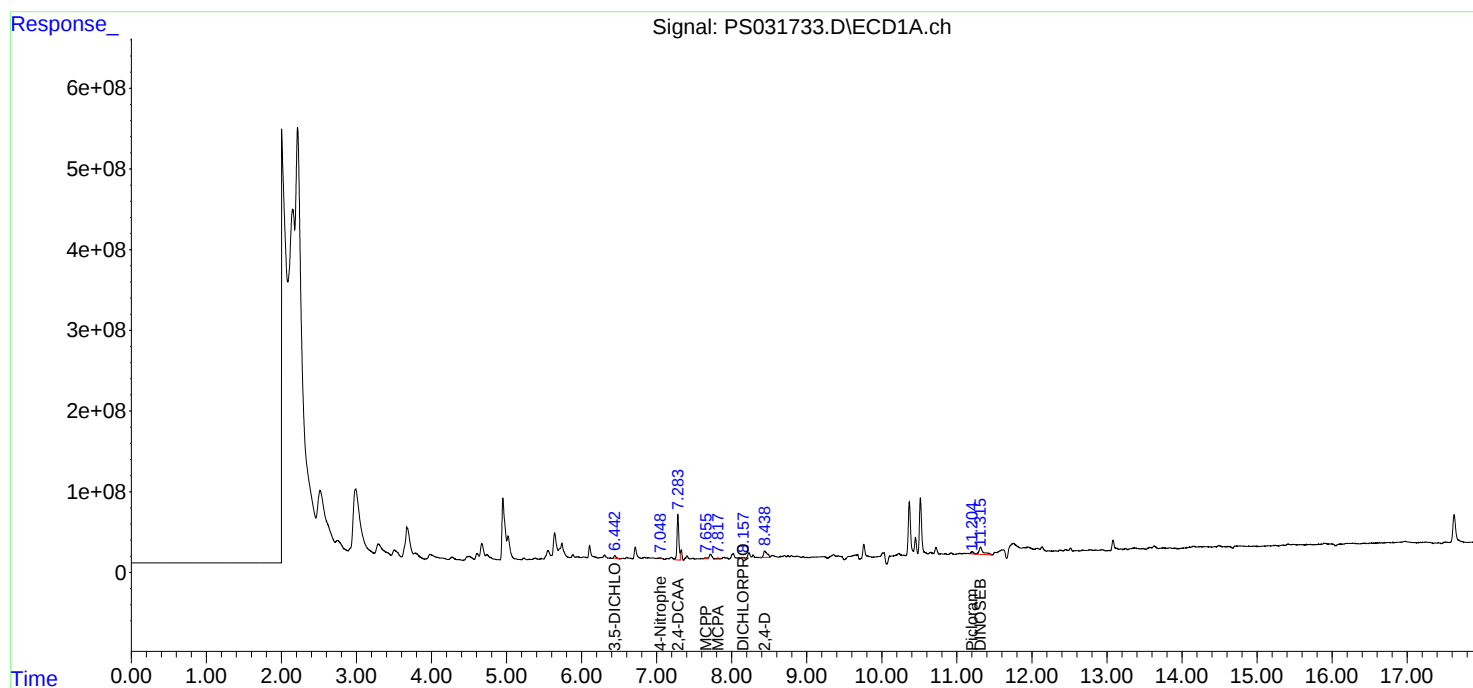
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

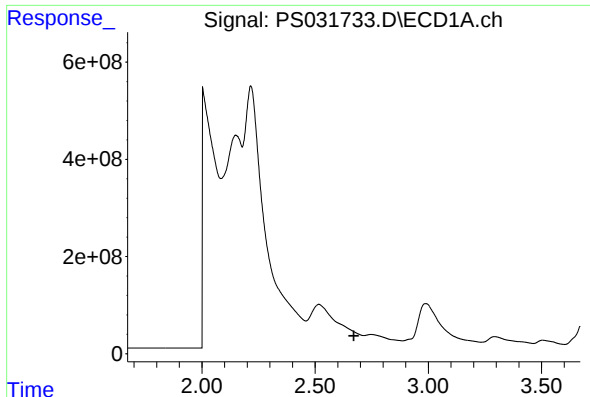
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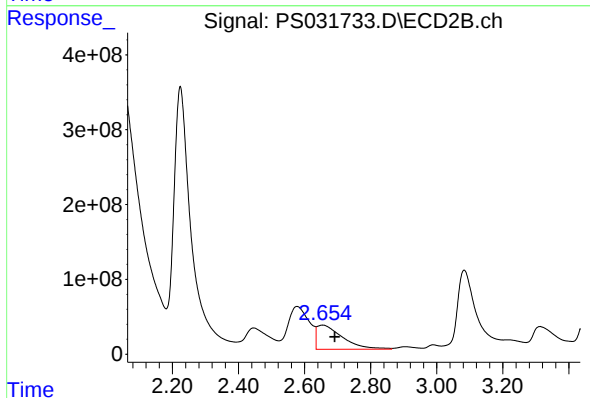




#1 Dalapon

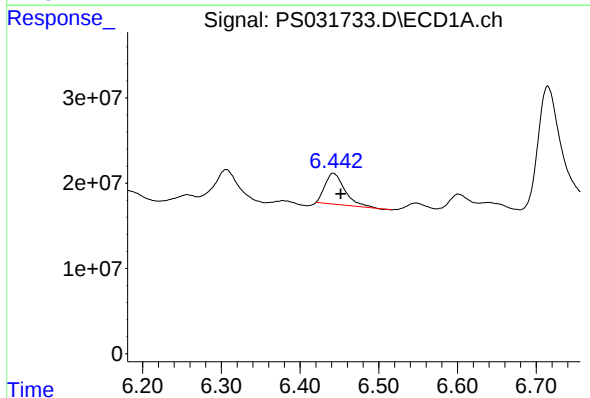
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-31



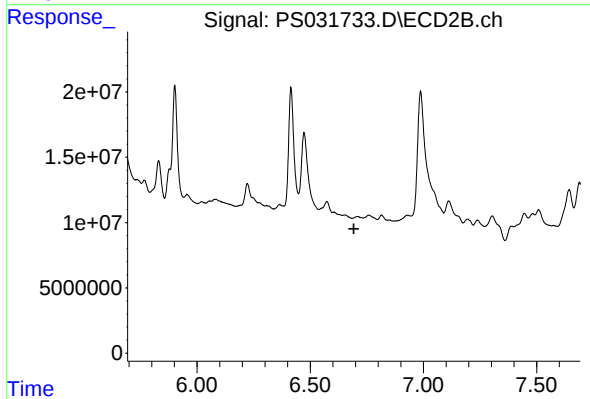
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.037 min
Response: 1713669006
Conc: 608.20 ng/ml



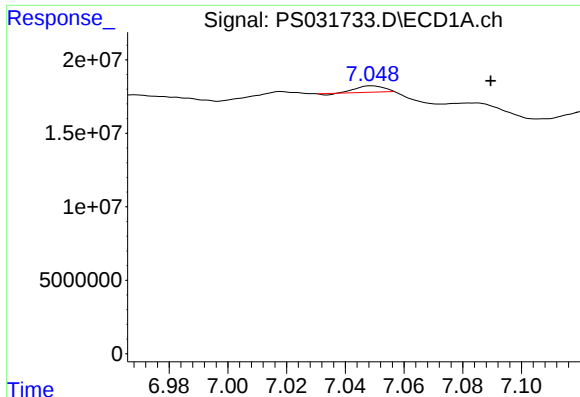
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.009 min
Response: 63114385
Conc: 11.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

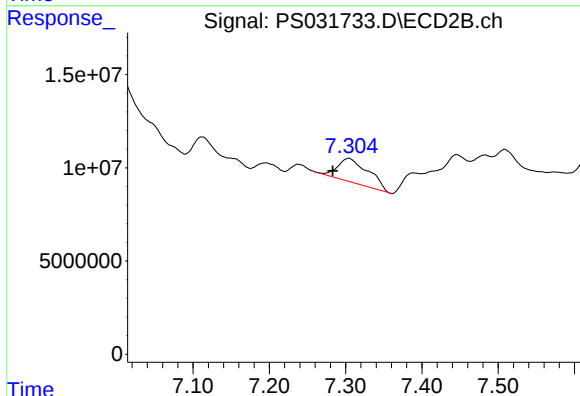
R.T.: 6.709 min
Delta R.T.: 0.016 min
Response: -1760758
Conc: N.D.



#3 4-Nitrophenol

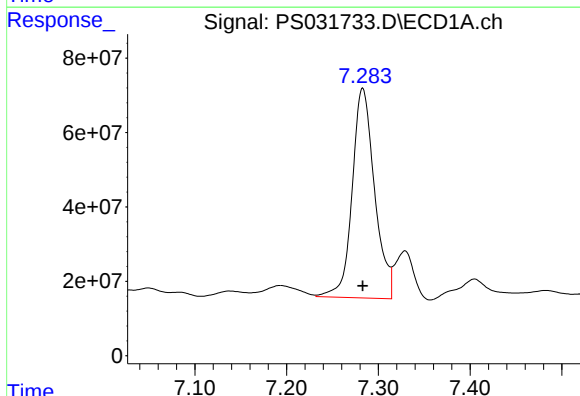
R.T.: 7.049 min
Delta R.T.: -0.040 min
Response: 2832054
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-31



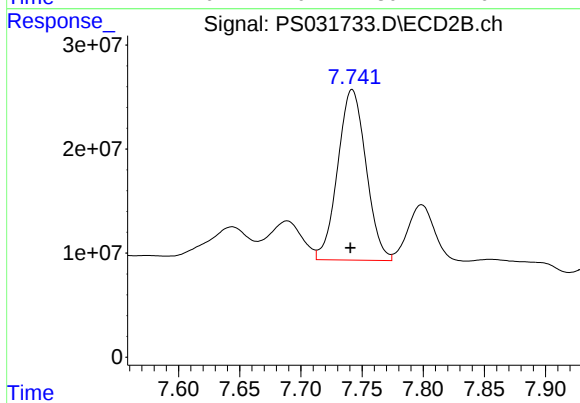
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: 0.021 min
Response: 35793227
Conc: 28.34 ng/ml



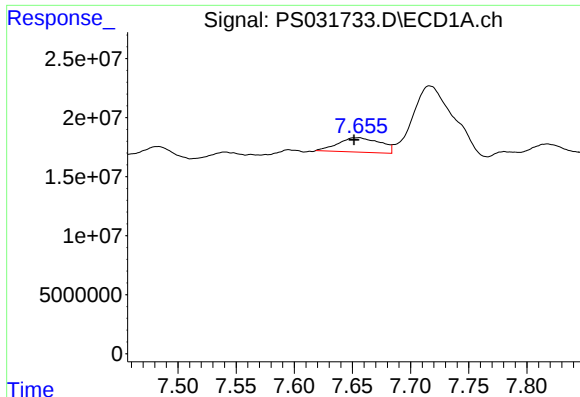
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 956461552
Conc: 265.57 ng/ml



#4 2,4-DCAA

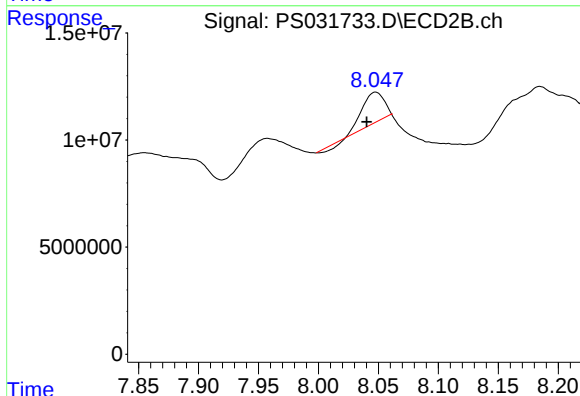
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 264106791
Conc: 290.58 ng/ml



#6 MCP

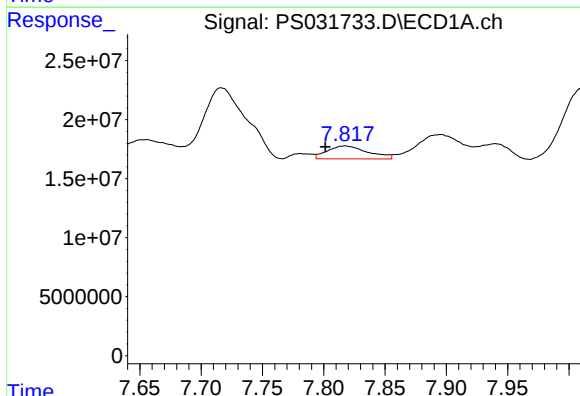
R.T.: 7.654 min
Delta R.T.: 0.002 min
Response: 30923492
Conc: 3.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-31



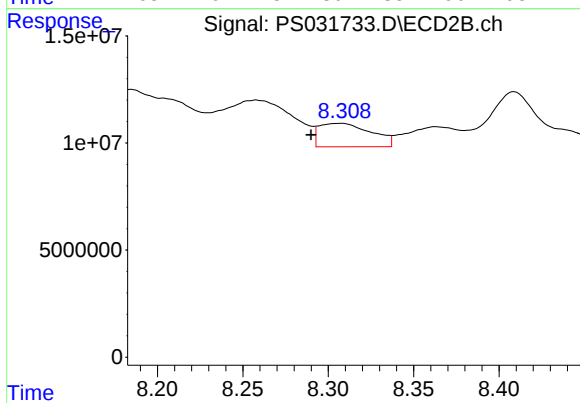
#6 MCP

R.T.: 8.048 min
Delta R.T.: 0.007 min
Response: 18384524
Conc: 9.76 ug/ml



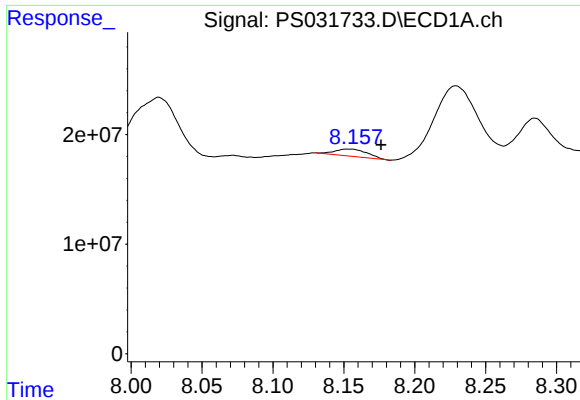
#7 MCP

R.T.: 7.817 min
Delta R.T.: 0.016 min
Response: 25555249
Conc: 2.30 ug/ml



#7 MCP

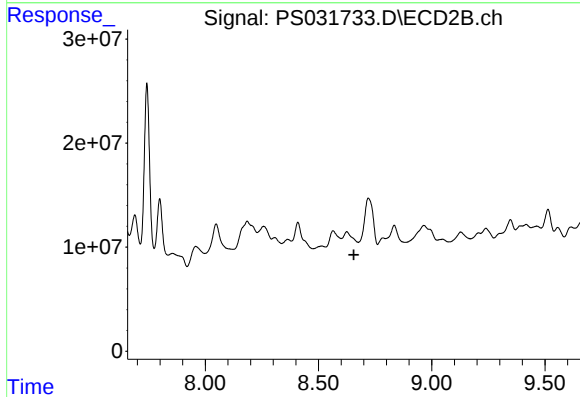
R.T.: 8.306 min
Delta R.T.: 0.017 min
Response: 23165936
Conc: 8.27 ug/ml



#8 DICHLORPROP

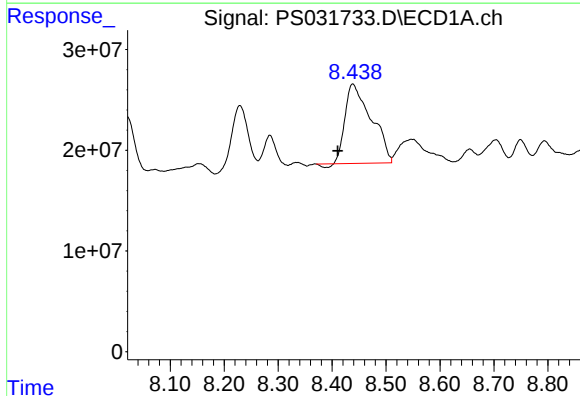
R.T.: 8.153 min
Delta R.T.: -0.023 min
Response: 10249028
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-31



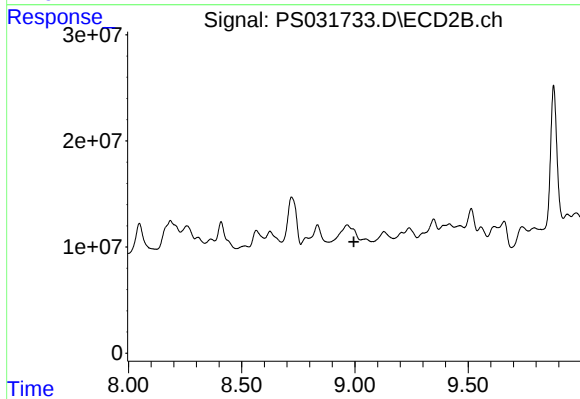
#8 DICHLORPROP

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



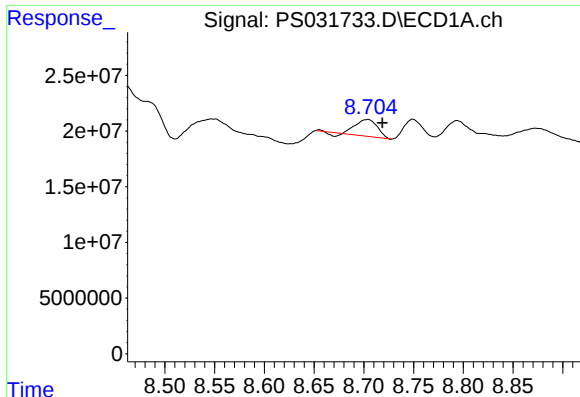
#9 2,4-D

R.T.: 8.439 min
Delta R.T.: 0.028 min
Response: 263638040
Conc: 76.96 ng/ml



#9 2,4-D

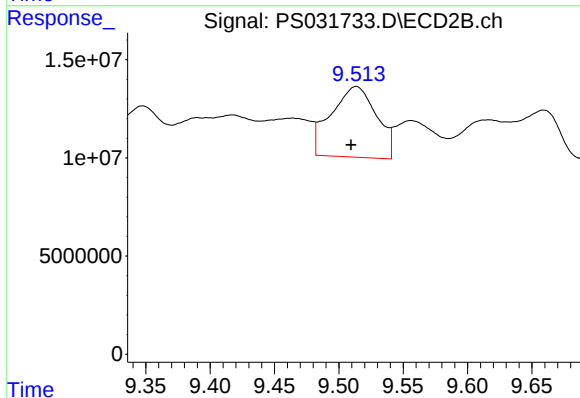
R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

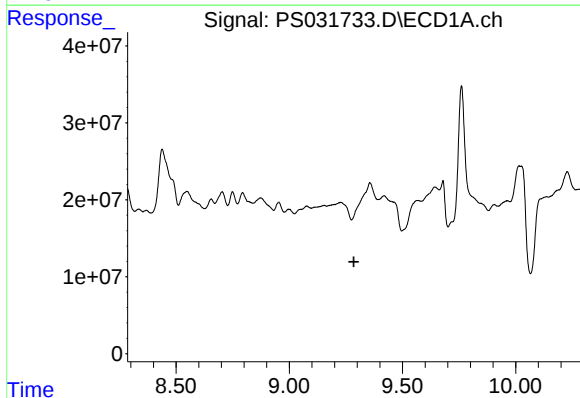
R.T.: 8.703 min
Delta R.T.: -0.015 min
Response: 21590864
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-31



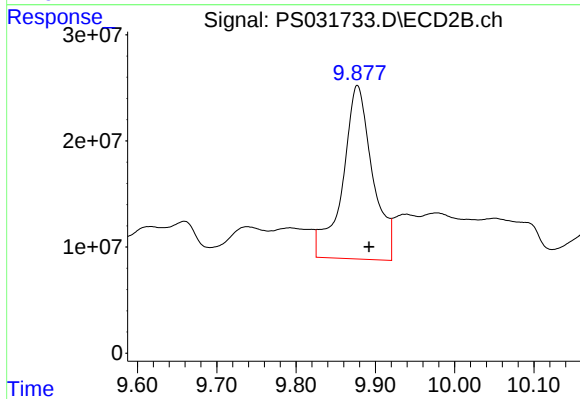
#10 Pentachlorophenol

R.T.: 9.513 min
Delta R.T.: 0.004 min
Response: 88742294
Conc: 2.24 ng/ml



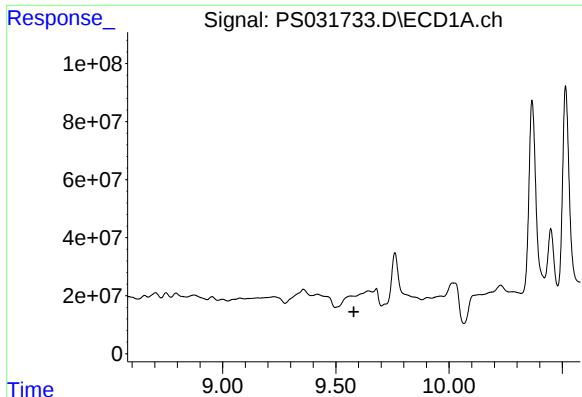
#11 2,4,5-TP (SILVEX)

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



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

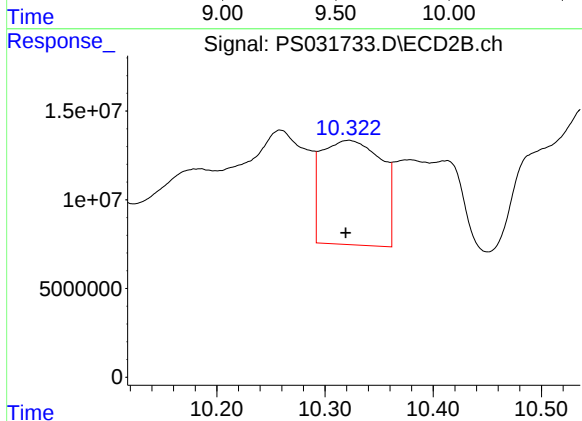
R.T.: 9.877 min
Delta R.T.: -0.014 min
Response: 428859707
Conc: 28.49 ng/ml



#12 2,4,5-T

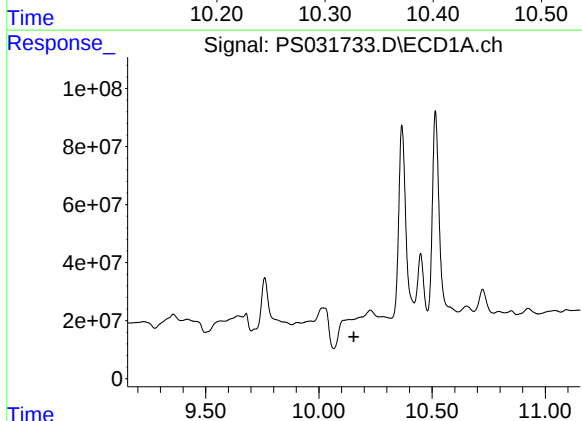
R.T.: 9.569 min
Delta R.T.: -0.011 min
Response: -41069091
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-31



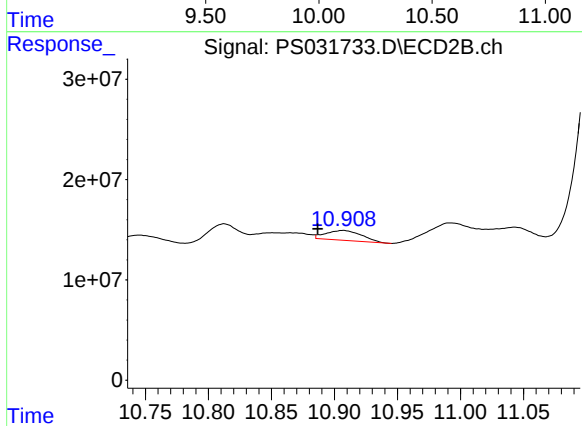
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: 0.003 min
Response: 226649853
Conc: 16.84 ng/ml



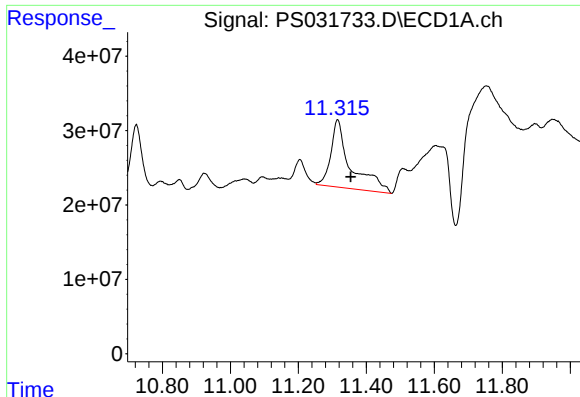
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.154 min
Response: 0
Conc: N.D.



#13 2,4-DB

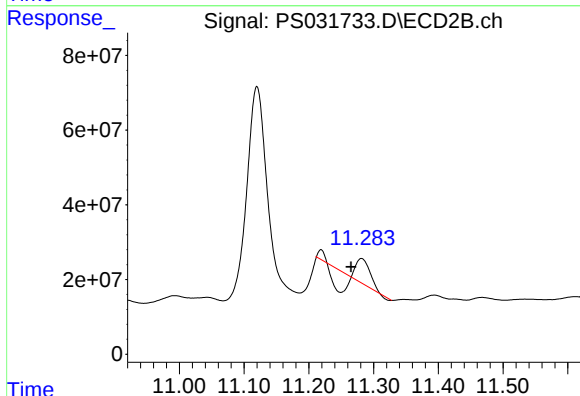
R.T.: 10.907 min
Delta R.T.: 0.020 min
Response: 19298660
Conc: 18.04 ng/ml



#14 DINOSEB

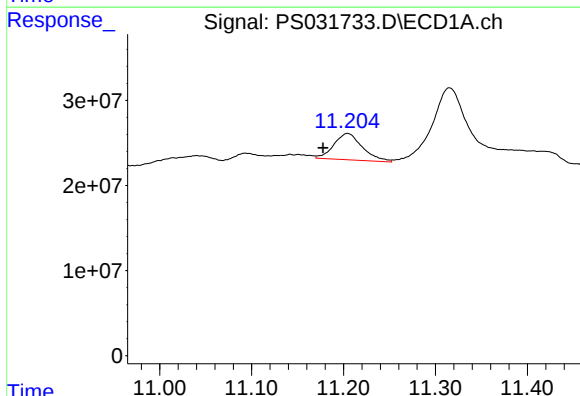
R.T.: 11.315 min
Delta R.T.: -0.039 min
Response: 367291715
Conc: 25.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-31



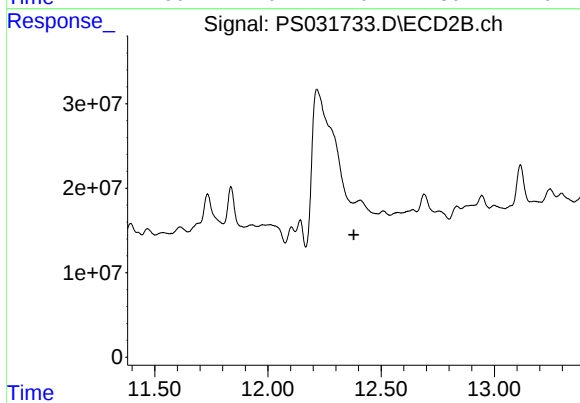
#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: 0.016 min
Response: 20500487
Conc: 2.11 ng/ml



#15 Picloram

R.T.: 11.204 min
Delta R.T.: 0.027 min
Response: 66866600
Conc: 3.71 ng/ml



#15 Picloram

R.T.: 12.407 min
Delta R.T.: 0.028 min
Response: -124581148
Conc: N.D.