

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 19:33
 Operator : AR\AJ
 Sample : Q3082-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:27:49 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	7.282	7.742	783.5E6	186.8E6	217.540	205.514
Target Compounds							
1) T	Dalapon	0.000	2.648f	0	1518.9E6	N.D.	539.081
2) T	3,5-DICHL...	6.441	0.000	18443834	0	3.458	N.D. #
3) T	4-Nitroph...	7.086	7.303	-2459909	70796559	N.D.	56.064
6) T	MCPD	7.652	8.029	91065051	18059624	10.187	9.589
7) T	MCPA	7.815	8.260f	101.8E6	148.6E6	9.167	53.053 #
8) T	DICHLORPROP	8.157	8.648	22697882	10272158	6.373	7.060
9) T	2,4-D	8.394	9.045f	42757538	-2839622	12.482	N.D. #
10) T	Pentachlo...	8.695	9.516	65184028	172.6E6	1.228	4.350 #
11) T	2,4,5-TP ...	9.249f	9.877	84424766	455.0E6	4.025	30.227 #
12) T	2,4,5-T	9.561	10.313	11289370	222.5E6	<MDL	16.536 #
13) T	2,4-DB	10.125f	10.869	328.7E6	91840661	140.904	85.829 #
14) T	DINOSEB	11.387f	11.279	83739859	131.5E6	5.806	13.529 #
16) T	DCPA	11.630	0.000	79442903	0	2.948	N.D. #

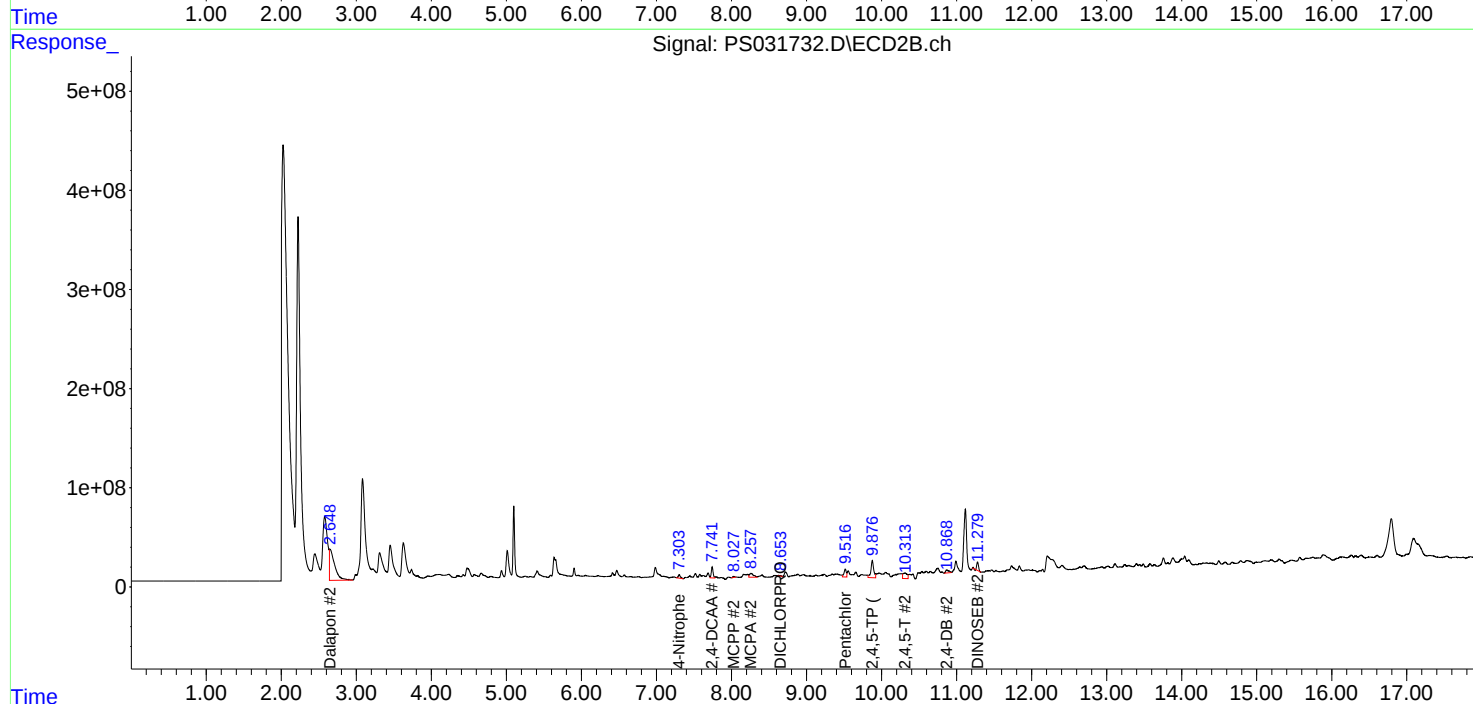
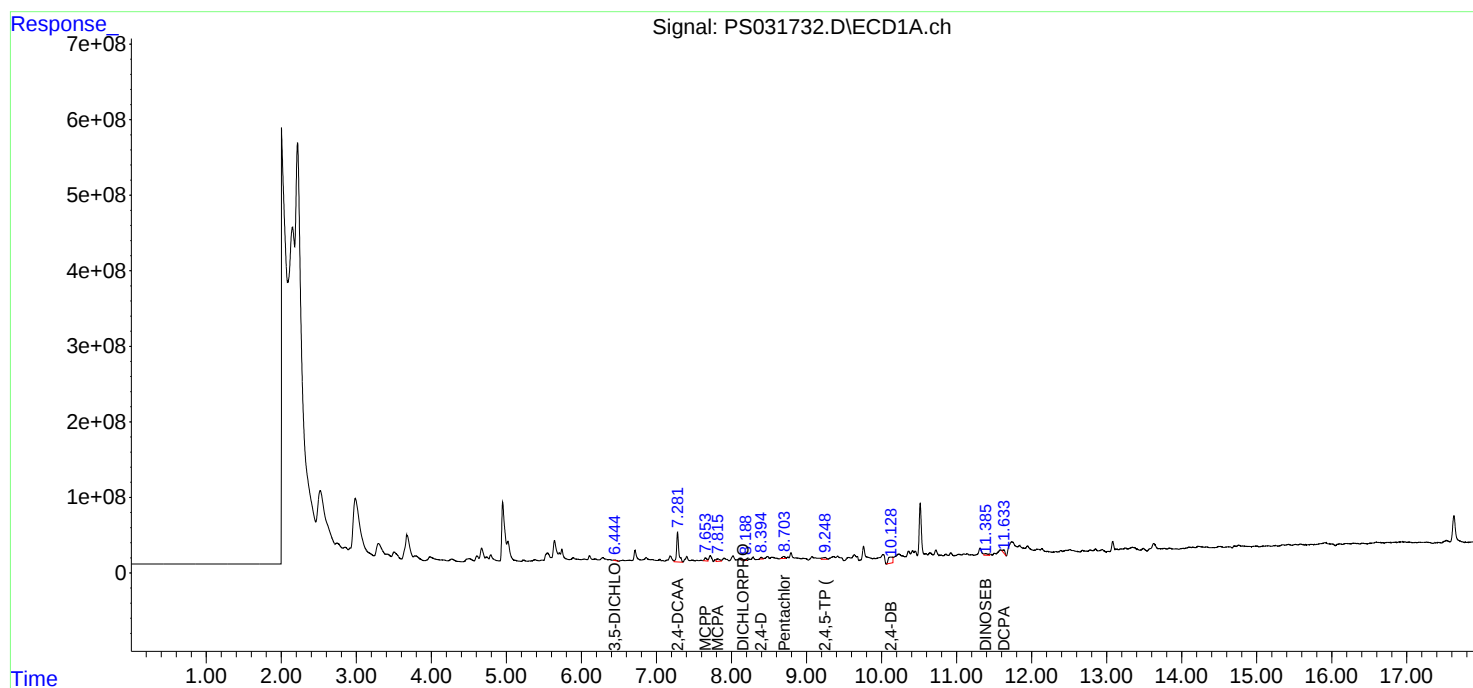
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

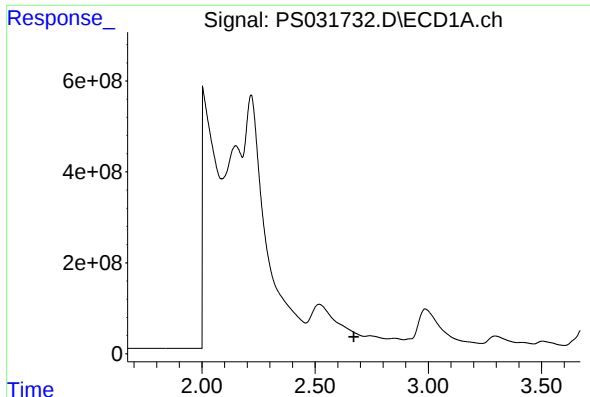
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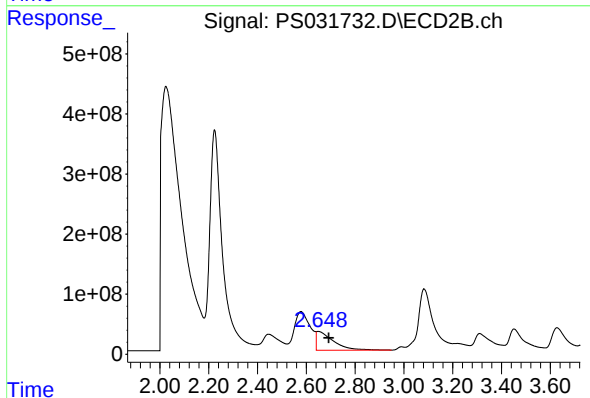




#1 Dalapon

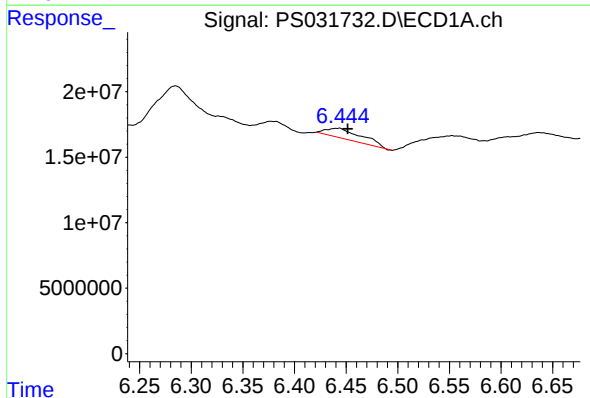
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-30



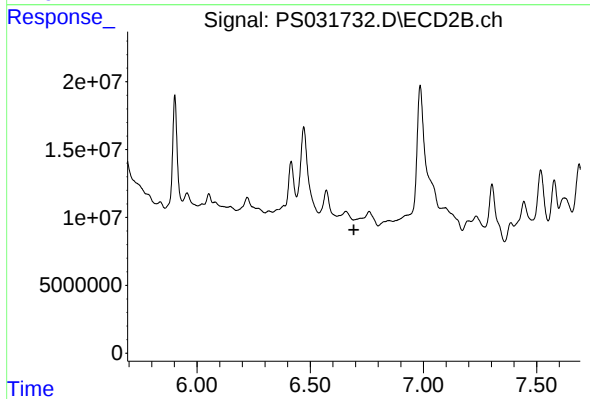
#1 Dalapon

R.T.: 2.648 min
Delta R.T.: -0.043 min
Response: 1518929835
Conc: 539.08 ng/ml



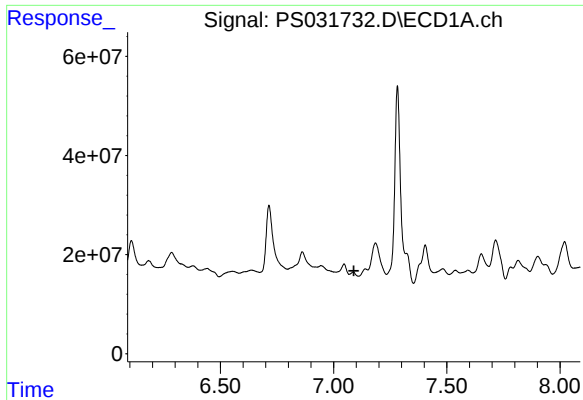
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 18443834
Conc: 3.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

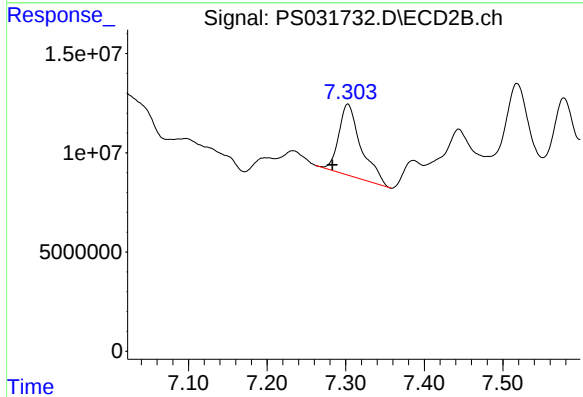
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

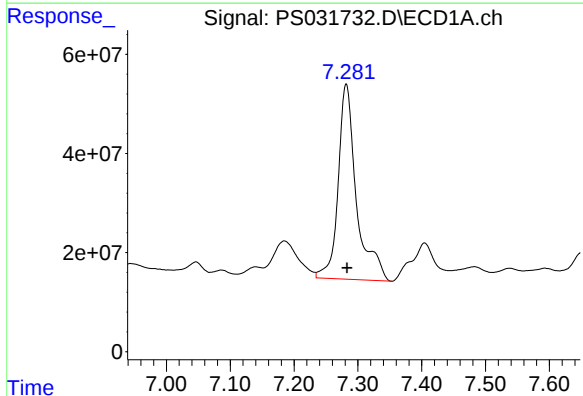
R.T.: 7.086 min
Delta R.T.: -0.003 min
Response: -2459909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-30



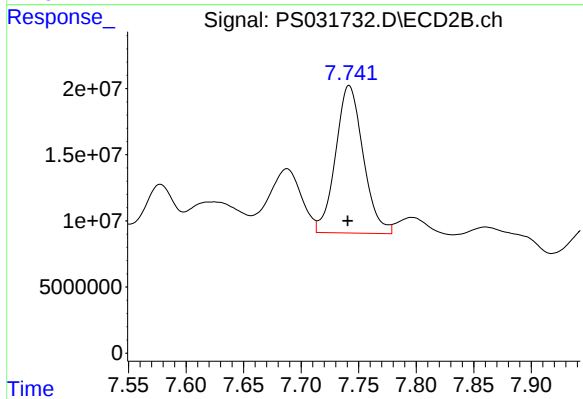
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.020 min
Response: 70796559
Conc: 56.06 ng/ml



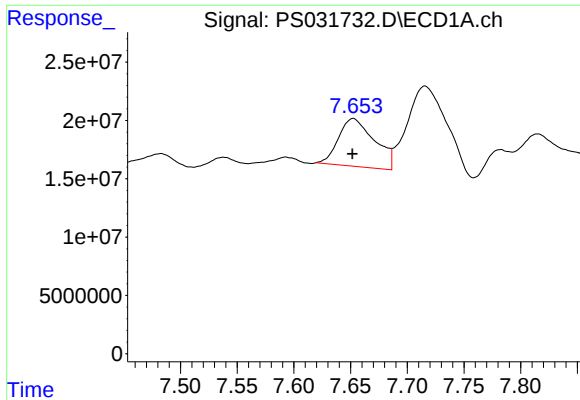
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 783475019
Conc: 217.54 ng/ml



#4 2,4-DCAA

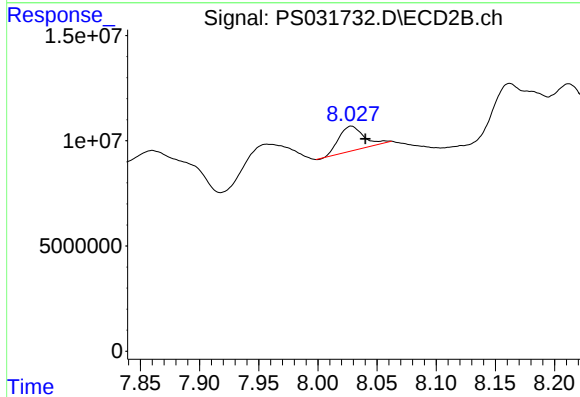
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 186791464
Conc: 205.51 ng/ml



#6 MCPP

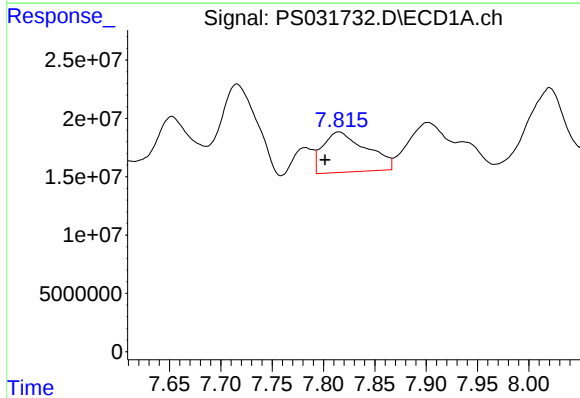
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 91065051
Conc: 10.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-30



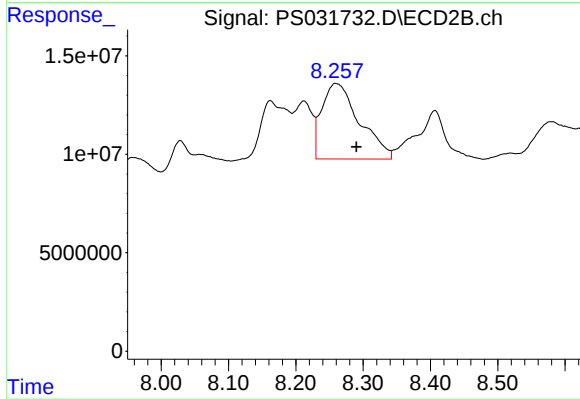
#6 MCPP

R.T.: 8.029 min
Delta R.T.: -0.011 min
Response: 18059624
Conc: 9.59 ug/ml



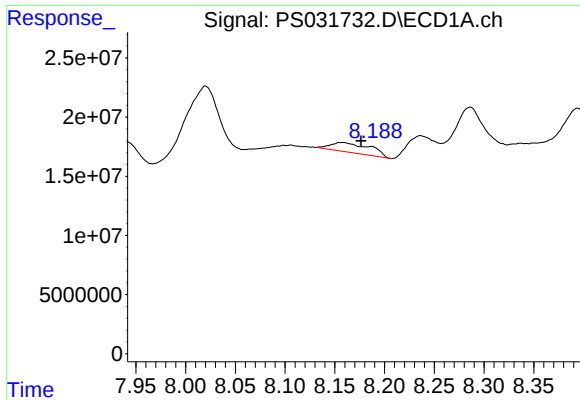
#7 MCPA

R.T.: 7.815 min
Delta R.T.: 0.013 min
Response: 101849969
Conc: 9.17 ug/ml



#7 MCPA

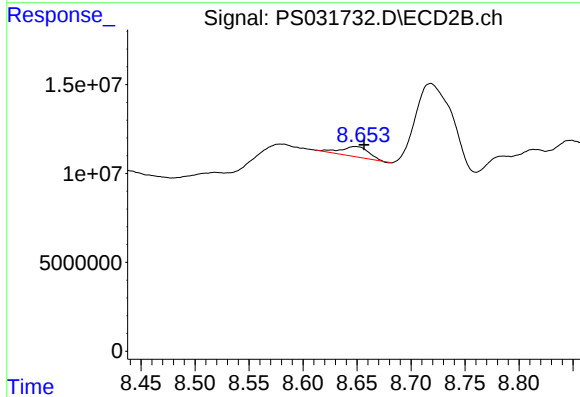
R.T.: 8.260 min
Delta R.T.: -0.029 min
Response: 148612670
Conc: 53.05 ug/ml



#8 DICHLORPROP

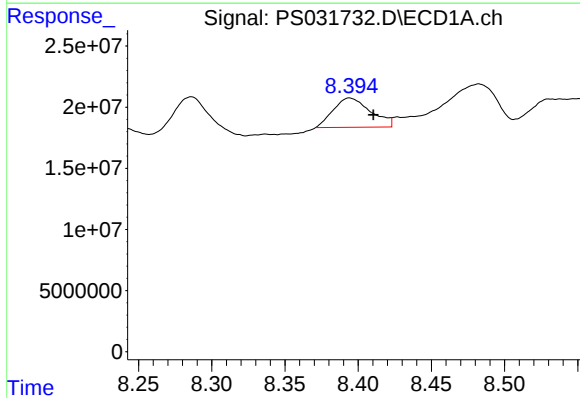
R.T.: 8.157 min
Delta R.T.: -0.019 min
Response: 22697882
Conc: 6.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-30



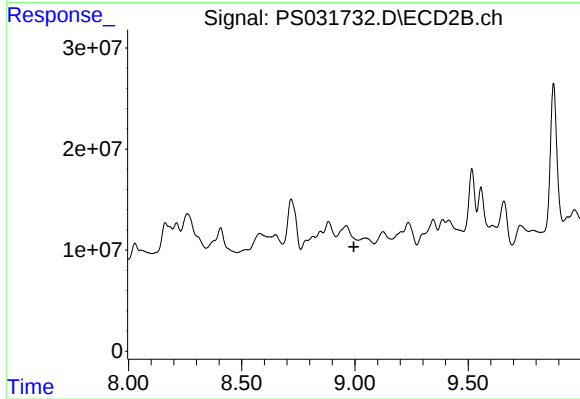
#8 DICHLORPROP

R.T.: 8.648 min
Delta R.T.: -0.009 min
Response: 10272158
Conc: 7.06 ng/ml



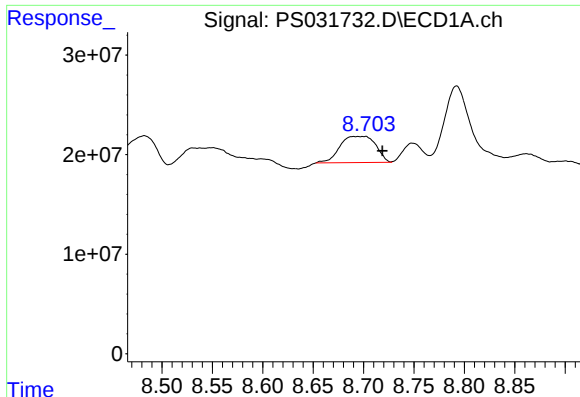
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: -0.016 min
Response: 42757538
Conc: 12.48 ng/ml



#9 2,4-D

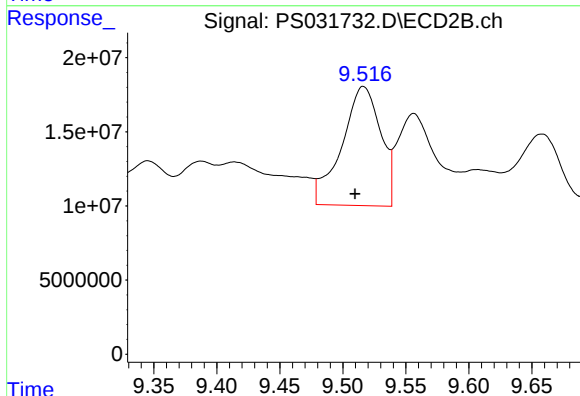
R.T.: 9.045 min
Delta R.T.: 0.049 min
Response: -2839622
Conc: N.D.



#10 Pentachlorophenol

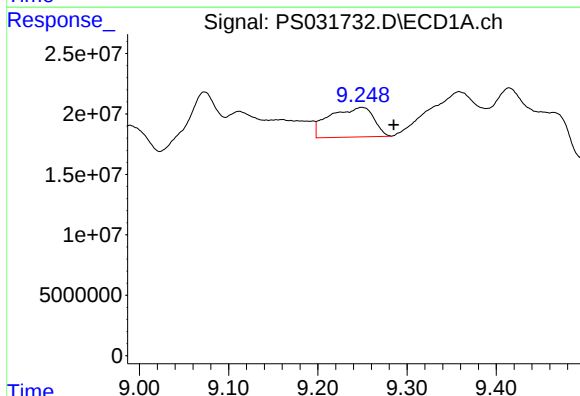
R.T.: 8.695 min
Delta R.T.: -0.024 min
Response: 65184028
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-30



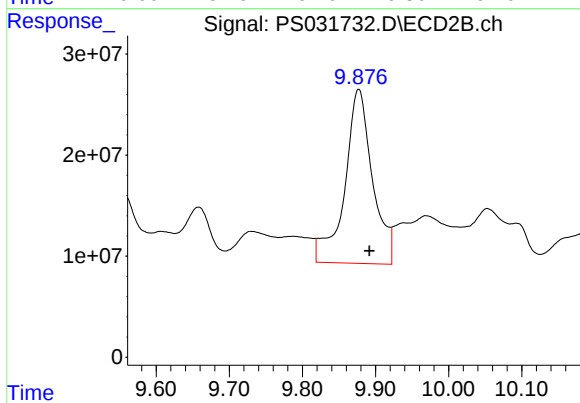
#10 Pentachlorophenol

R.T.: 9.516 min
Delta R.T.: 0.007 min
Response: 172641952
Conc: 4.35 ng/ml



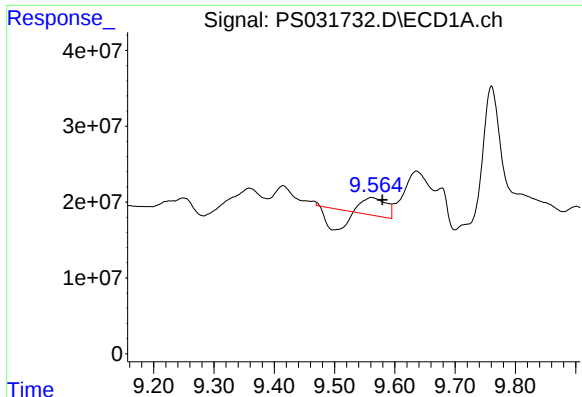
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: -0.036 min
Response: 84424766
Conc: 4.03 ng/ml



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

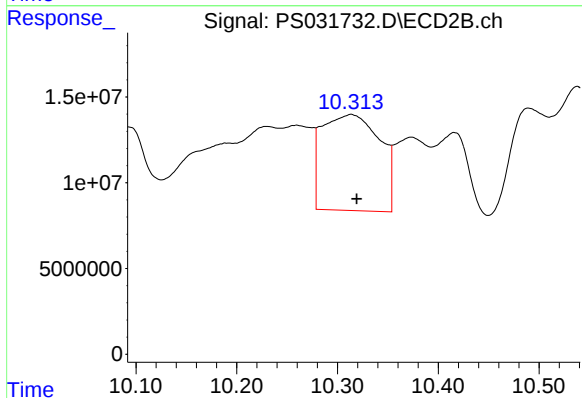
R.T.: 9.877 min
Delta R.T.: -0.015 min
Response: 455046834
Conc: 30.23 ng/ml



#12 2,4,5-T

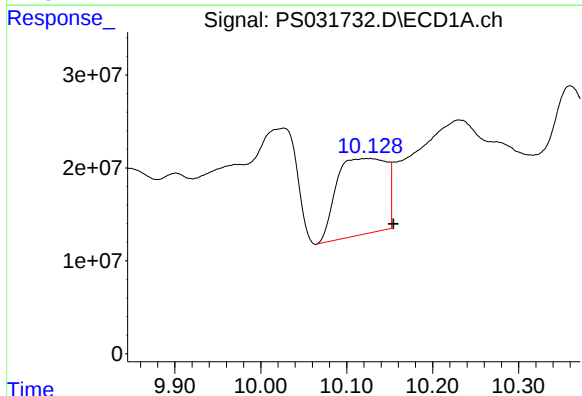
R.T.: 9.561 min
Delta R.T.: -0.018 min
Response: 11289370
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-30



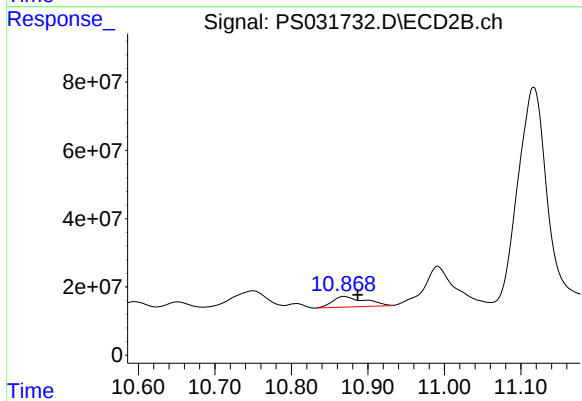
#12 2,4,5-T

R.T.: 10.313 min
Delta R.T.: -0.006 min
Response: 222524345
Conc: 16.54 ng/ml



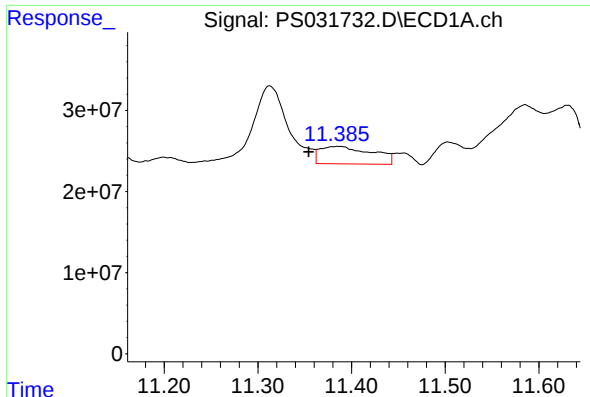
#13 2,4-DB

R.T.: 10.125 min
Delta R.T.: -0.029 min
Response: 328695717
Conc: 140.90 ng/ml



#13 2,4-DB

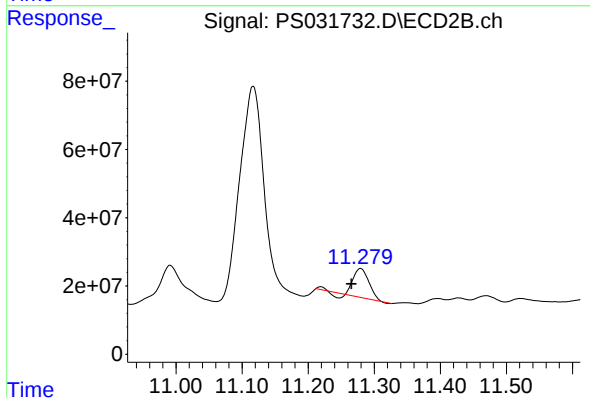
R.T.: 10.869 min
Delta R.T.: -0.017 min
Response: 91840661
Conc: 85.83 ng/ml



#14 DINOSEB

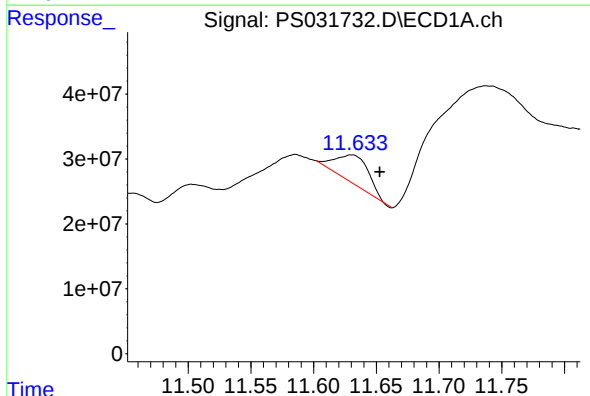
R.T.: 11.387 min
Delta R.T.: 0.032 min
Response: 83739859
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-30



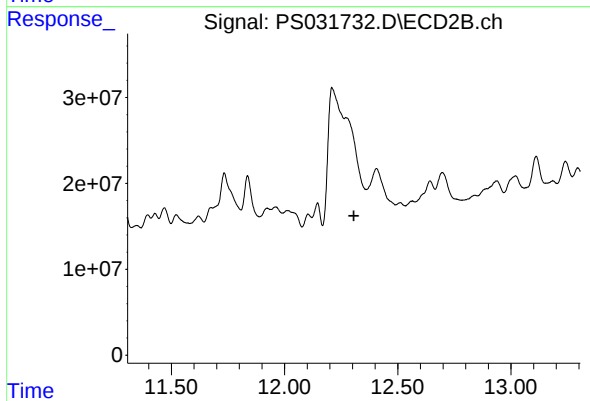
#14 DINOSEB

R.T.: 11.279 min
Delta R.T.: 0.014 min
Response: 131506902
Conc: 13.53 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.023 min
Response: 79442903
Conc: 2.95 ng/ml



#16 DCPA

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