

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 23:39
 Operator : AR\AJ
 Sample : Q3460-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:24:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.270	7.744	1072.2E6	209.4E6	247.976	191.488
Target Compounds							
1) T	Dalapon	0.000	2.685	0	1689.4E6	N.D.	459.319
2) T	3,5-DICHL...	6.431	6.652f	2280190	3755750	<MDL	1.996 #
3) T	4-Nitroph...	7.079	7.309	18470220	18313778	17.022	11.545 #
5) T	DICAMBA	7.474	7.977f	37391549	108.5E6	2.024	13.281 #
6) T	MCPD	7.654	8.067f	53670066	32140391	4.985	12.567 #
7) T	MCPA	7.830f	8.271	115.7E6	45323381	8.888	12.943 #
8) T	DICHLORPROP	8.126f	8.649	23342876	26314327	5.366	14.321 #
9) T	2,4-D	0.000	9.039f	0	1926993	N.D.	<MDL
10) T	Pentachlo...	8.685	9.507	34091776	99189109	<MDL	2.042 #
11) T	2,4,5-TP ...	9.235f	9.879	56878506	258.7E6	2.304	13.685 #
12) T	2,4,5-T	9.607f	10.318	84567020	361.6E6	4.060	22.424 #
13) T	2,4-DB	10.172	10.910f	650.2E6	65110093	282.541	47.188 #
14) T	DINOSEB	11.352	11.276	135.2E6	26738661	7.041	1.939 #
15) T	Picloram	11.200	12.416f	40243602	20804003	2.137	<MDL #

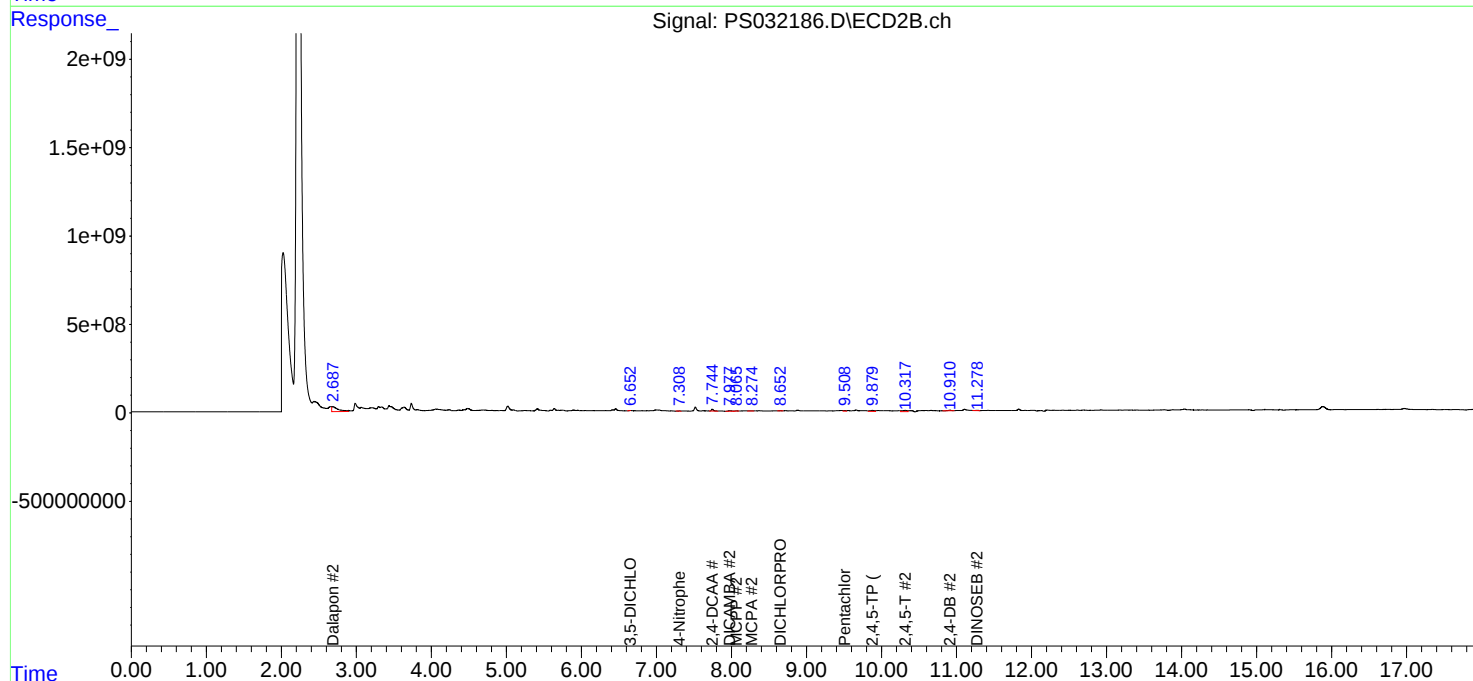
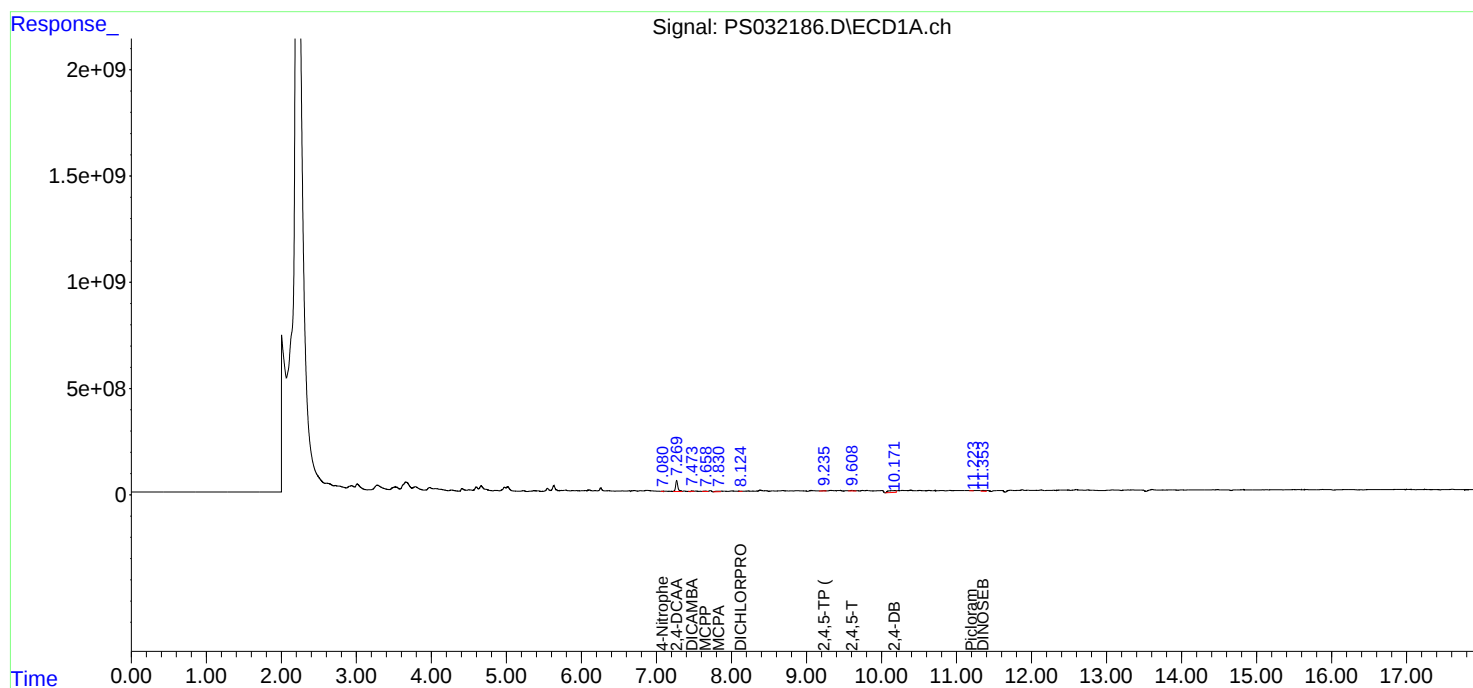
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

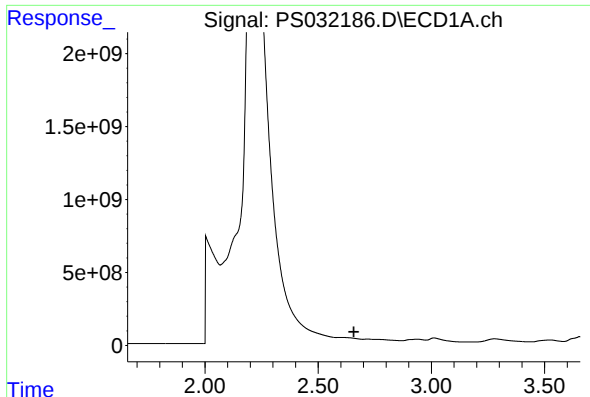
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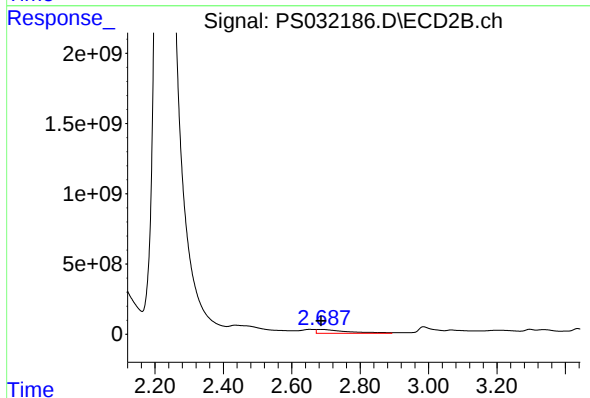




#1 Dalapon

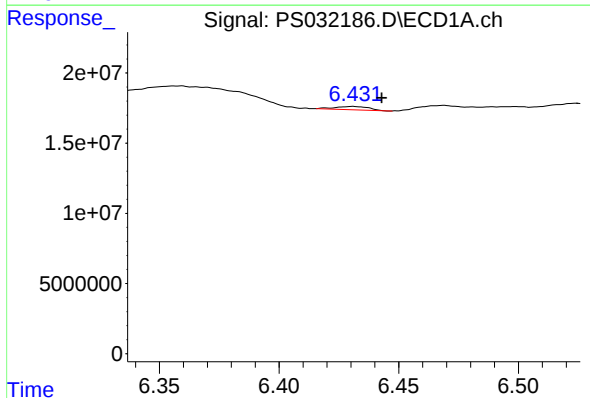
R.T.: 0.000 min
Exp R.T.: 2.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



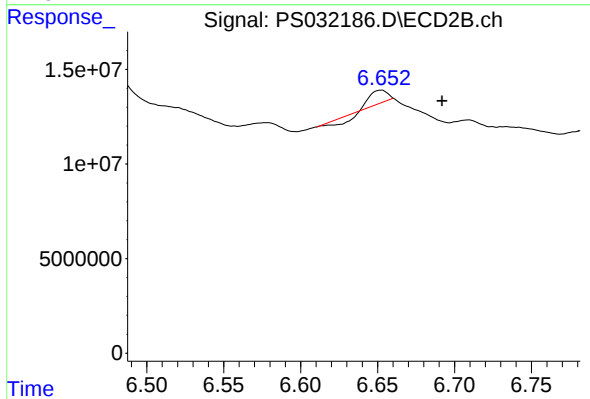
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 1689362602
Conc: 459.32 ng/ml



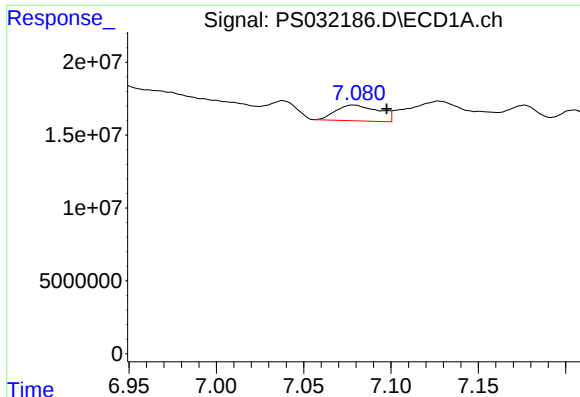
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.012 min
Response: 2280190
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

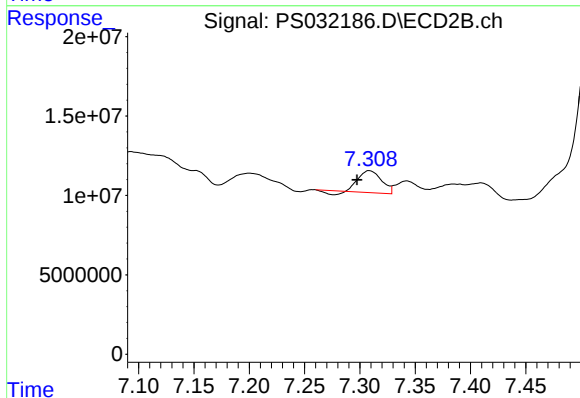
R.T.: 6.652 min
Delta R.T.: -0.040 min
Response: 3755750
Conc: 2.00 ng/ml



#3 4-Nitrophenol

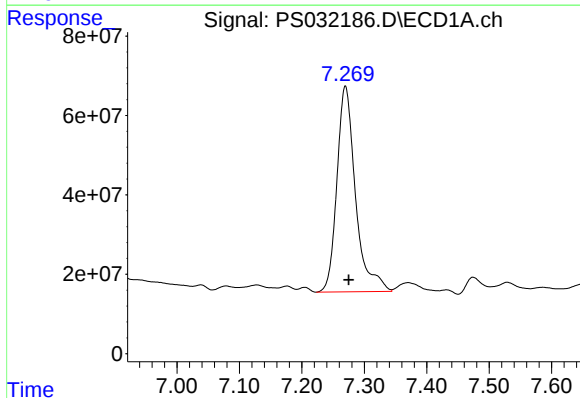
R.T.: 7.079 min
Delta R.T.: -0.019 min
Response: 18470220
Conc: 17.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



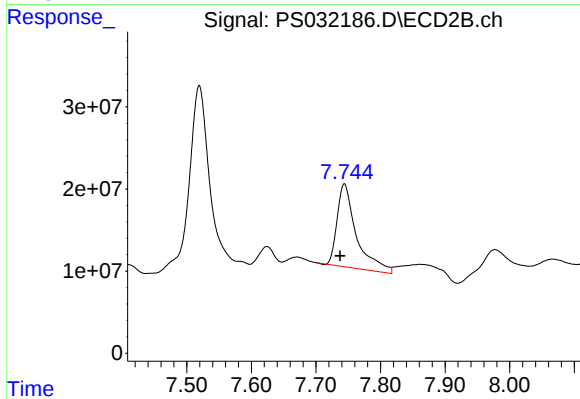
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.011 min
Response: 18313778
Conc: 11.54 ng/ml



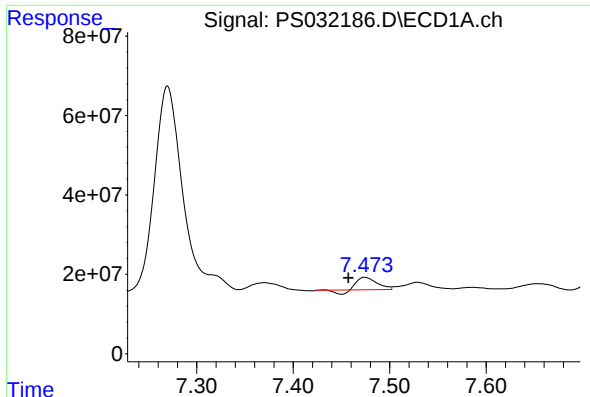
#4 2,4-DCAA

R.T.: 7.270 min
Delta R.T.: -0.005 min
Response: 1072163974
Conc: 247.98 ng/ml



#4 2,4-DCAA

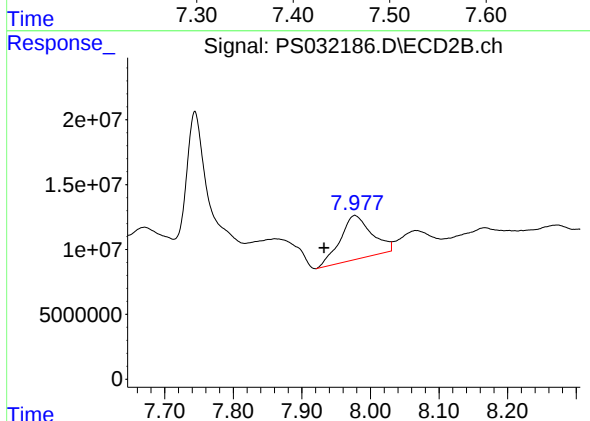
R.T.: 7.744 min
Delta R.T.: 0.007 min
Response: 209398907
Conc: 191.49 ng/ml



#5 DICAMBA

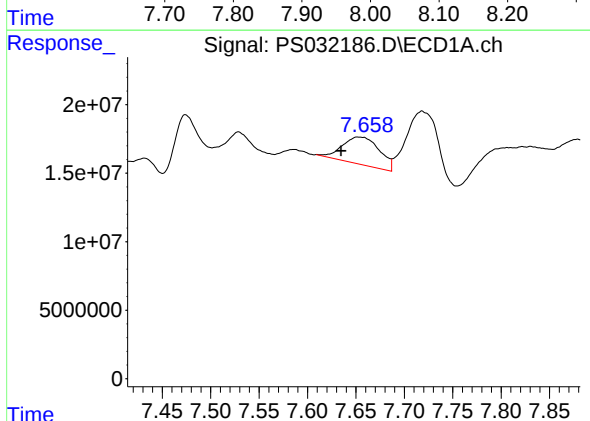
R.T.: 7.474 min
Delta R.T.: 0.017 min
Response: 37391549
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



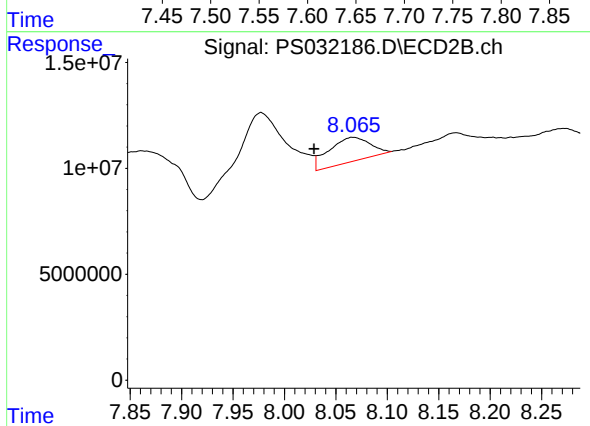
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.045 min
Response: 108454823
Conc: 13.28 ng/ml



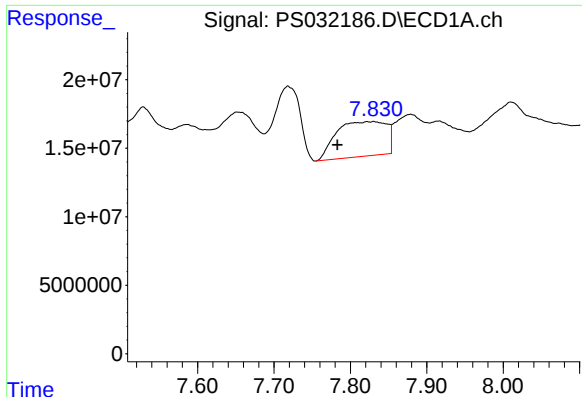
#6 MCP

R.T.: 7.654 min
Delta R.T.: 0.019 min
Response: 53670066
Conc: 4.98 ug/ml



#6 MCP

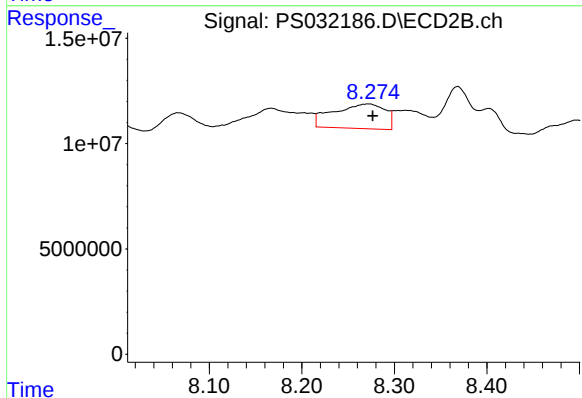
R.T.: 8.067 min
Delta R.T.: 0.038 min
Response: 32140391
Conc: 12.57 ug/ml



#7 MCPA

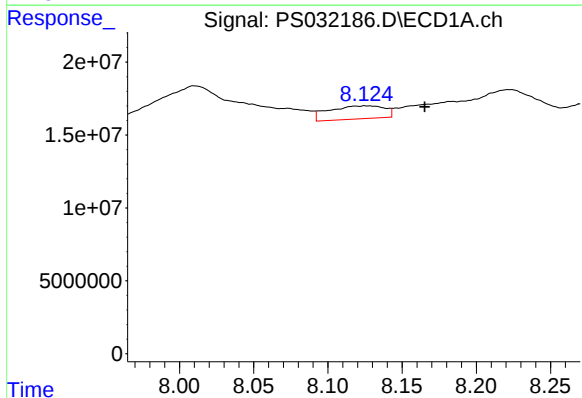
R.T.: 7.830 min
Delta R.T.: 0.047 min
Response: 115732828
Conc: 8.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



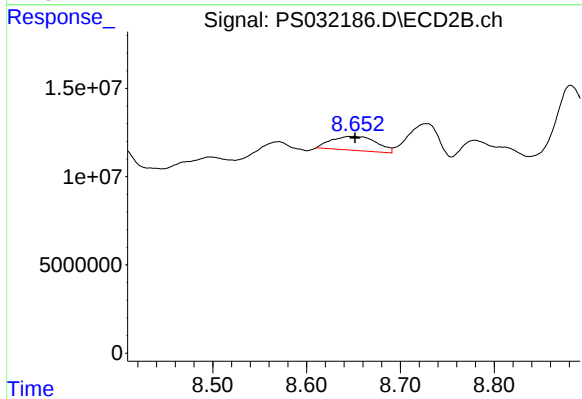
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.005 min
Response: 45323381
Conc: 12.94 ug/ml



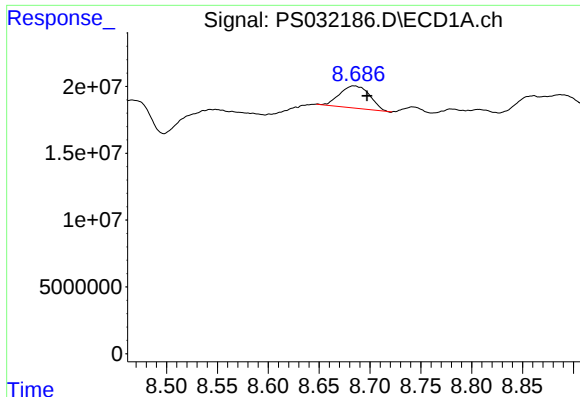
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.039 min
Response: 23342876
Conc: 5.37 ng/ml



#8 DICHLORPROP

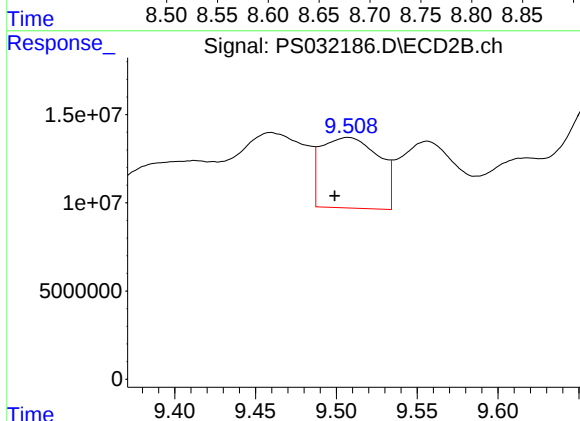
R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 26314327
Conc: 14.32 ng/ml



#10 Pentachlorophenol

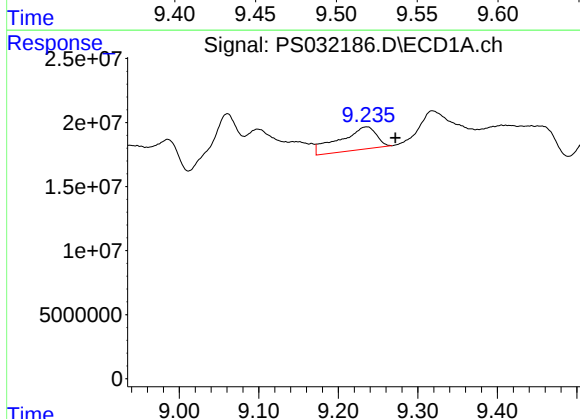
R.T.: 8.685 min
Delta R.T.: -0.013 min
Response: 34091776
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



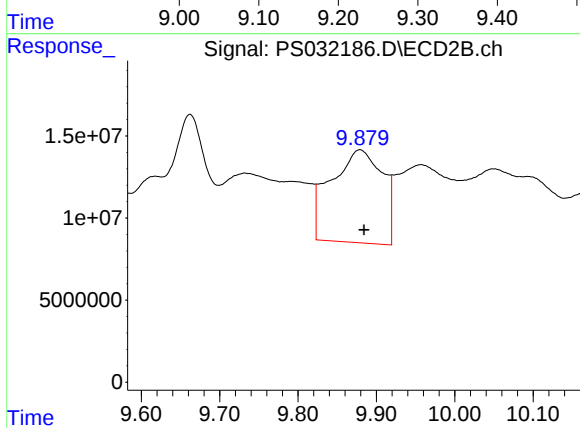
#10 Pentachlorophenol

R.T.: 9.507 min
Delta R.T.: 0.008 min
Response: 99189109
Conc: 2.04 ng/ml



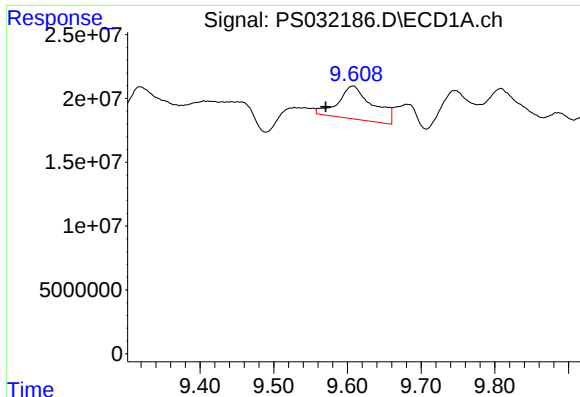
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: -0.036 min
Response: 56878506
Conc: 2.30 ng/ml



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

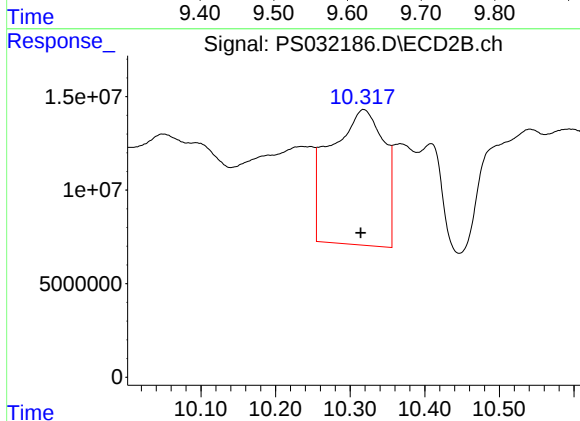
R.T.: 9.879 min
Delta R.T.: -0.005 min
Response: 258670821
Conc: 13.68 ng/ml



#12 2,4,5-T

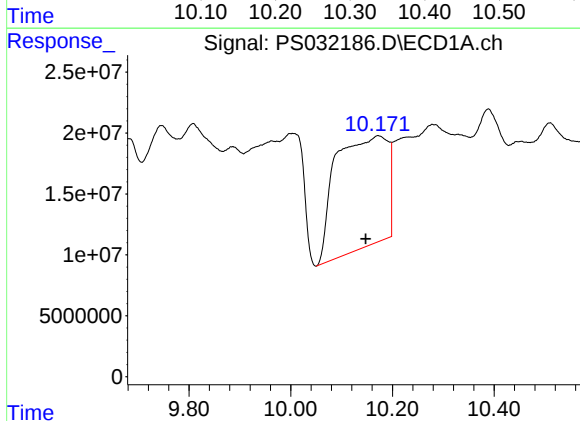
R.T.: 9.607 min
Delta R.T.: 0.037 min
Response: 84567020
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



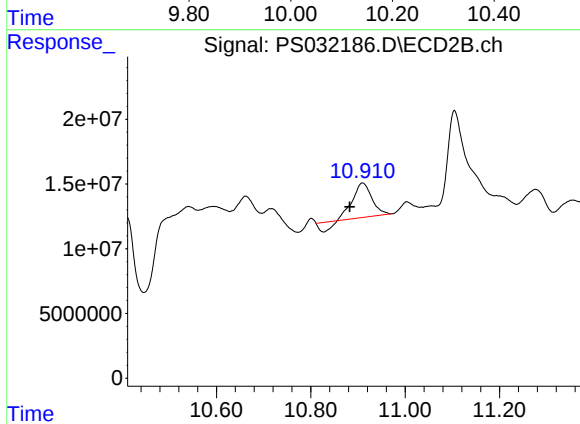
#12 2,4,5-T

R.T.: 10.318 min
Delta R.T.: 0.004 min
Response: 361628051
Conc: 22.42 ng/ml



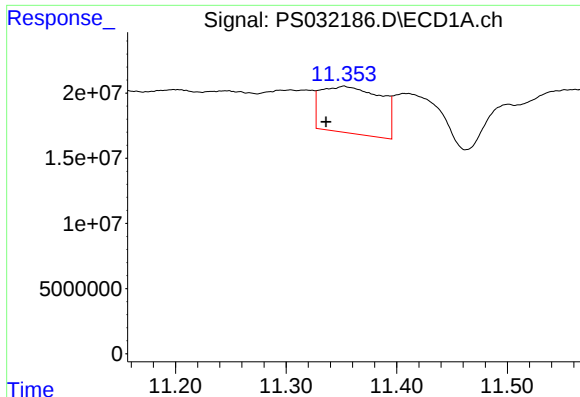
#13 2,4-DB

R.T.: 10.172 min
Delta R.T.: 0.025 min
Response: 650212950
Conc: 282.54 ng/ml



#13 2,4-DB

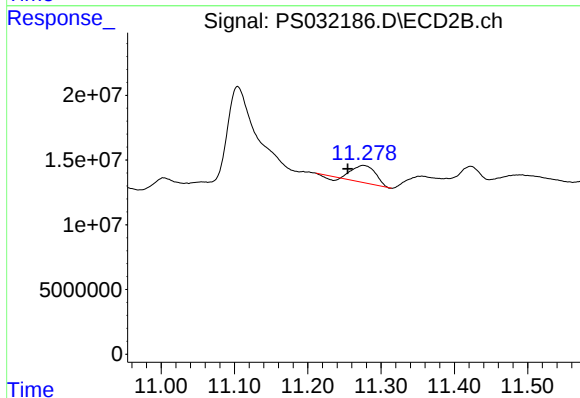
R.T.: 10.910 min
Delta R.T.: 0.027 min
Response: 65110093
Conc: 47.19 ng/ml



#14 DINOSEB

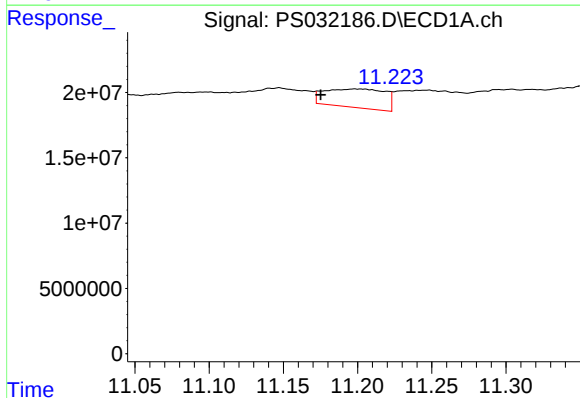
R.T.: 11.352 min
Delta R.T.: 0.016 min
Response: 135190536
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



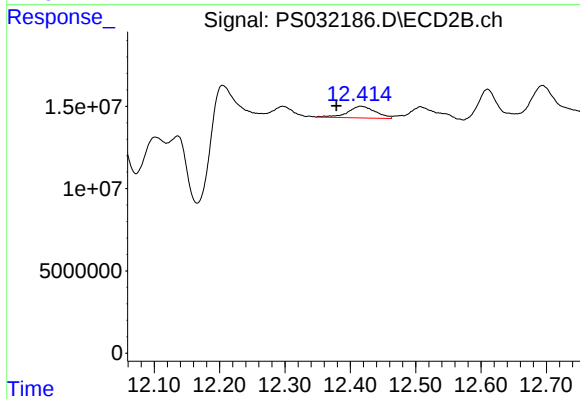
#14 DINOSEB

R.T.: 11.276 min
Delta R.T.: 0.021 min
Response: 26738661
Conc: 1.94 ng/ml



#15 Picloram

R.T.: 11.200 min
Delta R.T.: 0.025 min
Response: 40243602
Conc: 2.14 ng/ml



#15 Picloram

R.T.: 12.416 min
Delta R.T.: 0.038 min
Response: 20804003
Conc: N.D.