

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 20:56
 Operator : AR\AJ
 Sample : PB169024BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169024BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:07:52 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-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	7.314	7.766	958.6E6	314.8E6	329.015	376.986
Target Compounds							
1) T	Dalapon	2.665	2.688	508.5E6	793.5E6	105.396	323.044 #
2) T	3,5-DICHL...	6.435f	6.755f	884201	11990636	<MDL	9.279 #
3) T	4-Nitroph...	7.114	0.000	1480465	0	1.454	N.D. #
5) T	DICAMBA	7.476f	8.004f	7996245	-3164390	<MDL	N.D. #
6) T	MCP	7.735f	0.000	13897584	0	1.728	N.D. #
7) T	MCPA	0.000	8.273f	0	40947163	N.D.	15.786
8) T	DICHLORPROP	8.209	0.000	9972146	0	3.280	N.D. #
10) T	Pentachlo...	8.744	9.535	1344581	25063967	<MDL	<MDL #
11) T	2,4,5-TP ...	9.296f	9.917	3504253	74371342	<MDL	5.855 #
12) T	2,4,5-T	9.610	10.372	15807916	51863757	1.188	4.446 #
13) T	2,4-DB	10.234f	10.890f	290.8E6	7952634	166.417	8.234 #
14) T	DINOSEB	11.375f	11.321	1635095	14214482	<MDL	1.522 #
15) T	Picloram	11.209	0.000	2729864	0	<MDL	N.D. #

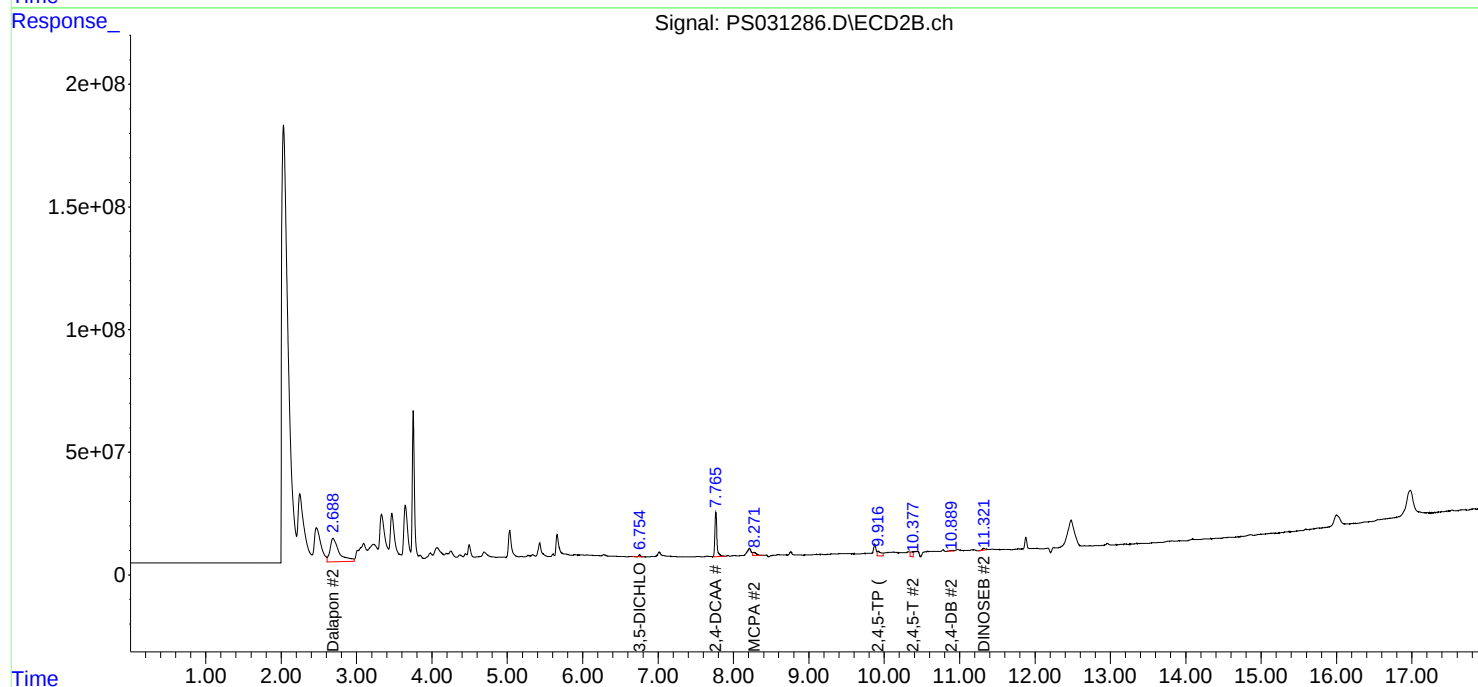
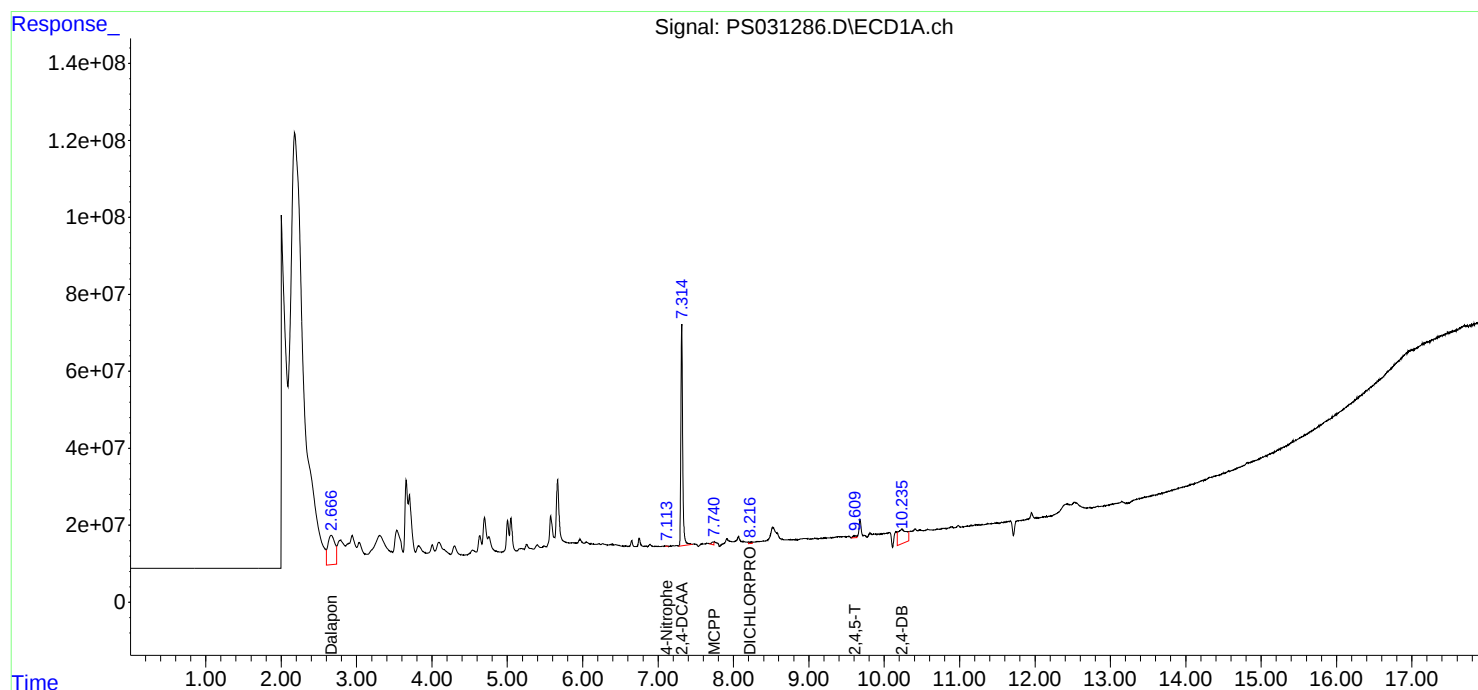
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

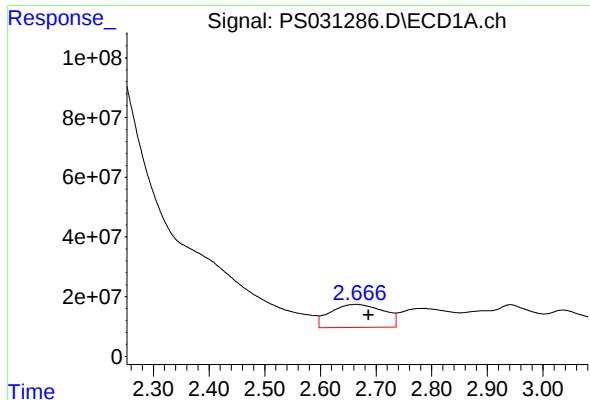
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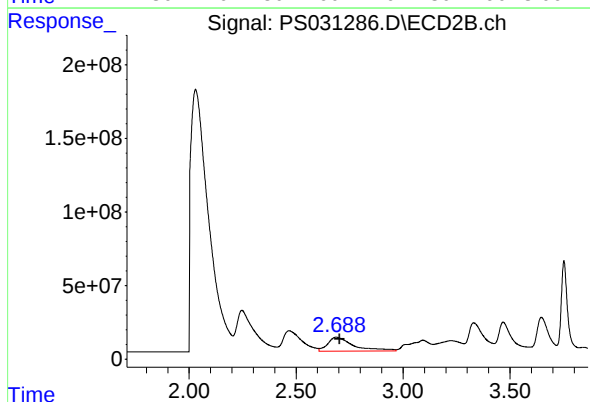




#1 Dalapon

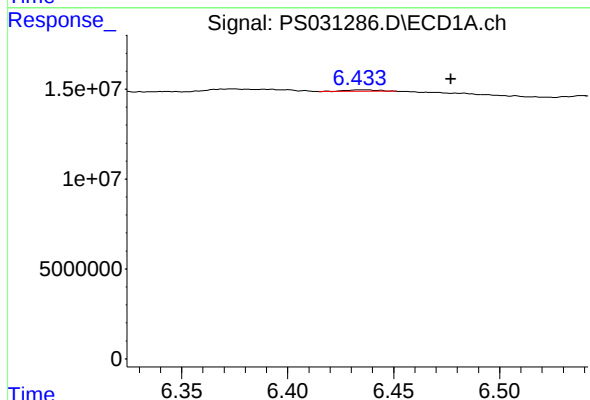
R.T.: 2.665 min
Delta R.T.: -0.022 min
Response: 508491605
Conc: 105.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169024BL



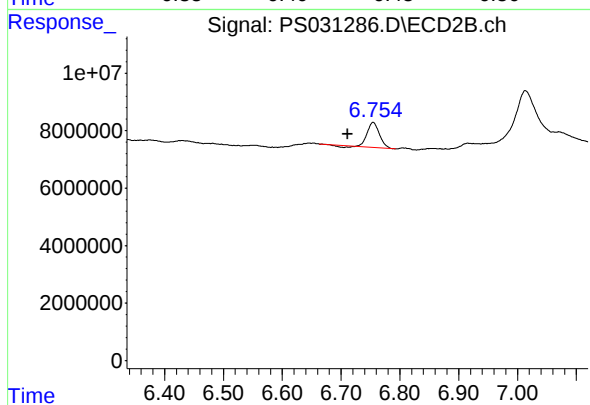
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: -0.015 min
Response: 793456515
Conc: 323.04 ng/ml



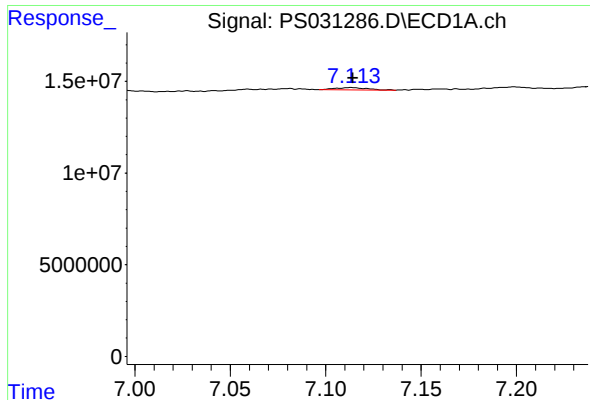
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.042 min
Response: 884201
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

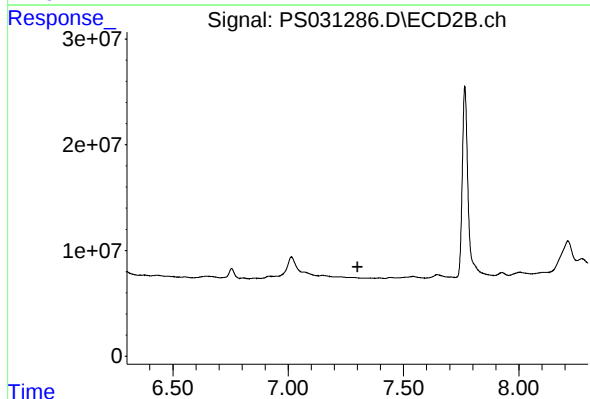
R.T.: 6.755 min
Delta R.T.: 0.044 min
Response: 11990636
Conc: 9.28 ng/ml



#3 4-Nitrophenol

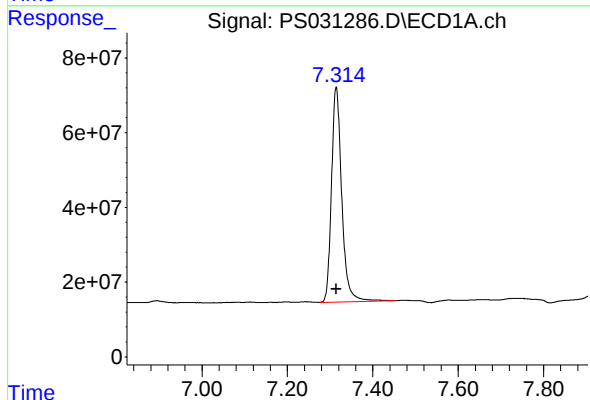
R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 1480465
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169024BL



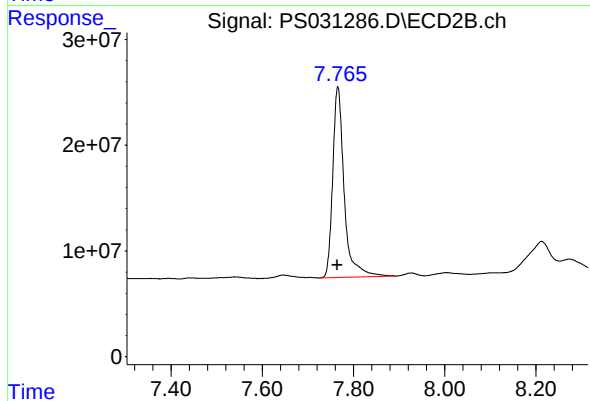
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



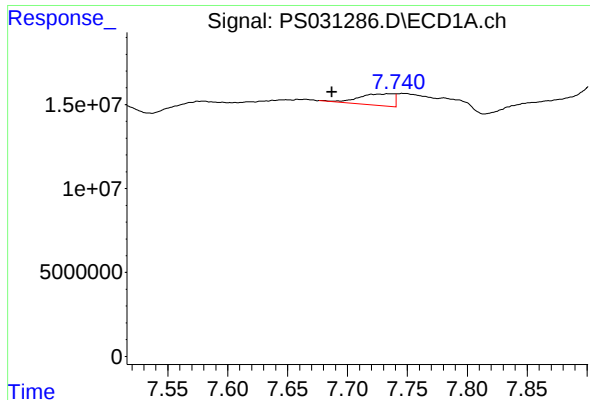
#4 2,4-DCAA

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 958553191
Conc: 329.01 ng/ml



#4 2,4-DCAA

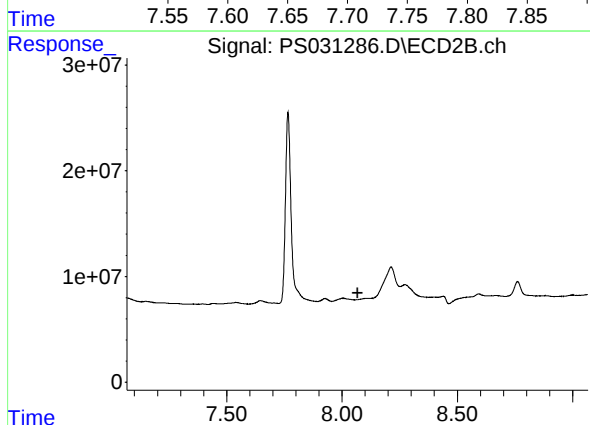
R.T.: 7.766 min
Delta R.T.: 0.002 min
Response: 314814055
Conc: 376.99 ng/ml



#6 MCPP

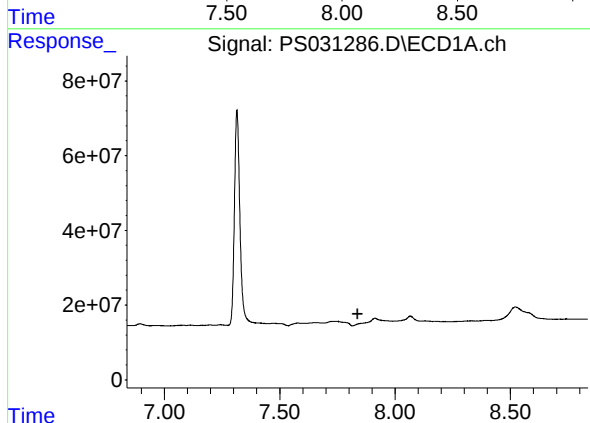
R.T.: 7.735 min
Delta R.T.: 0.048 min
Response: 13897584
Conc: 1.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB169024BL



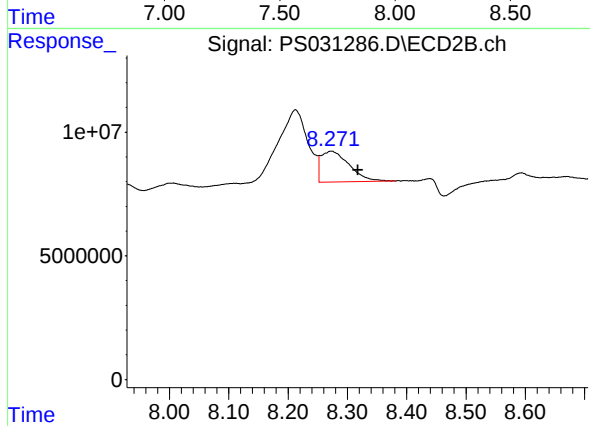
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.067 min
Response: 0
Conc: N.D.



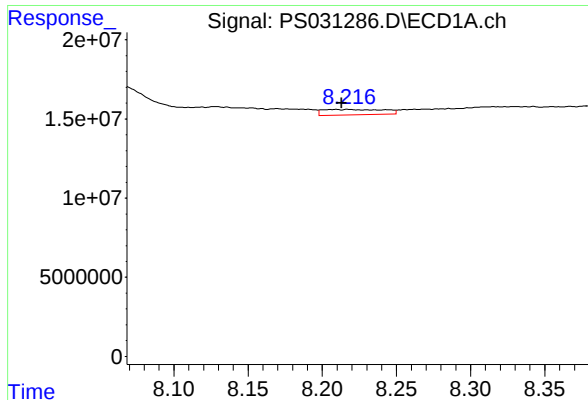
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.



#7 MCPA

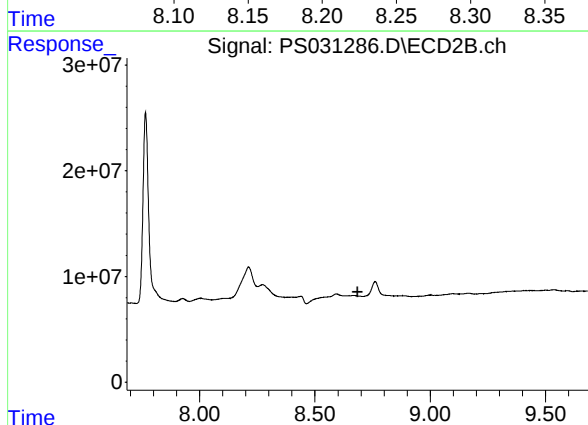
R.T.: 8.273 min
Delta R.T.: -0.045 min
Response: 40947163
Conc: 15.79 ug/ml



#8 DICHLORPROP

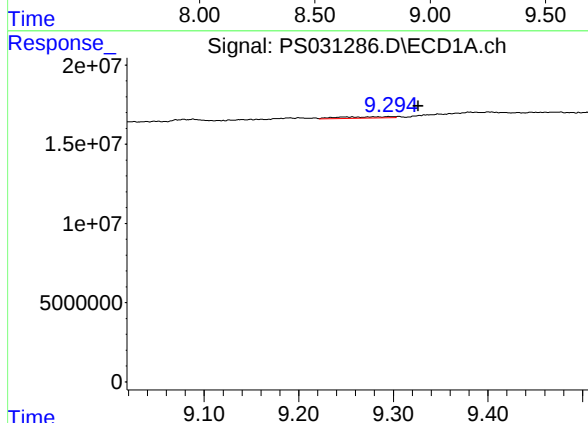
R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 9972146
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169024BL



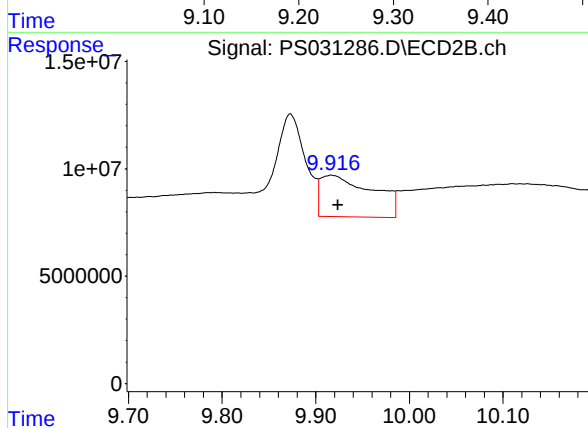
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.685 min
Response: 0
Conc: N.D.



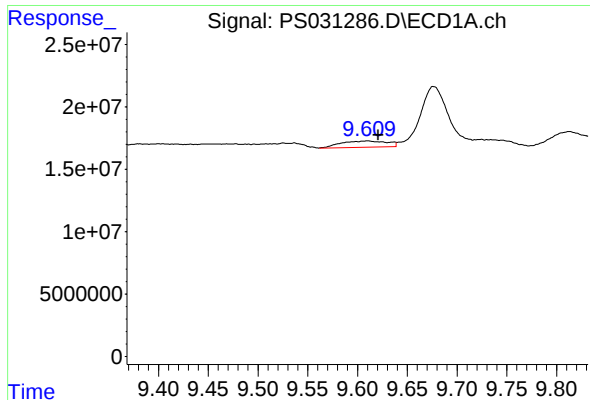
#11 2,4,5-TP (SILVEX)

R.T.: 9.296 min
Delta R.T.: -0.030 min
Response: 3504253
Conc: N.D.



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

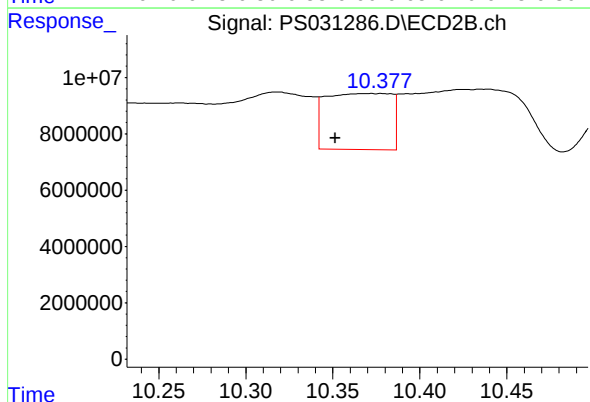
R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 74371342
Conc: 5.85 ng/ml



#12 2,4,5-T

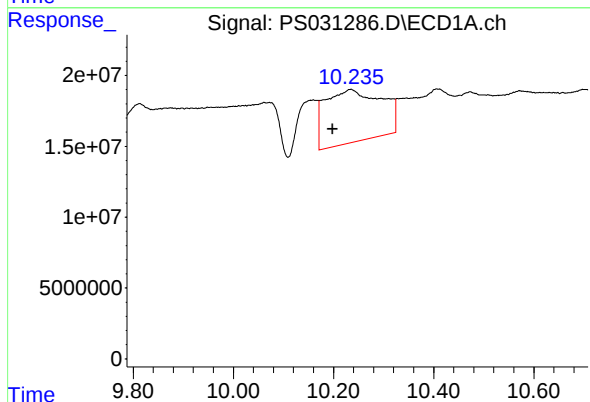
R.T.: 9.610 min
Delta R.T.: -0.011 min
Response: 15807916
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169024BL



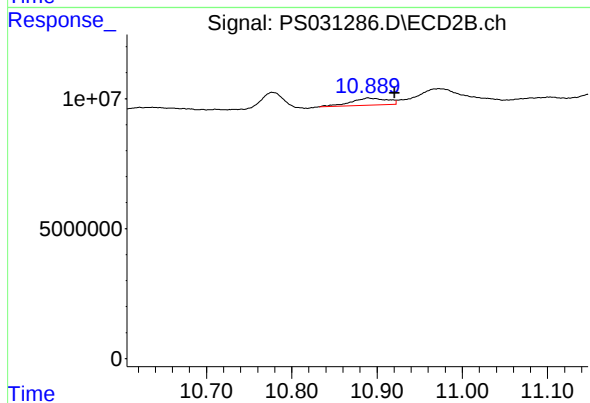
#12 2,4,5-T

R.T.: 10.372 min
Delta R.T.: 0.020 min
Response: 51863757
Conc: 4.45 ng/ml



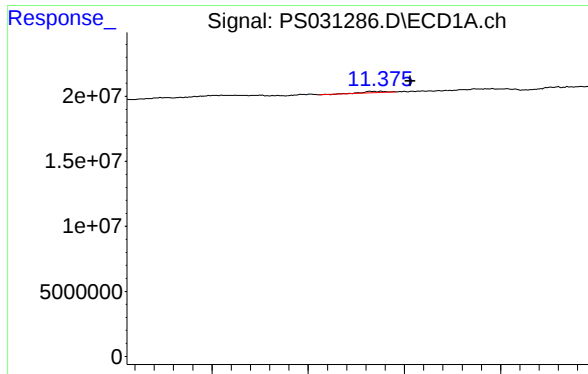
#13 2,4-DB

R.T.: 10.234 min
Delta R.T.: 0.036 min
Response: 290772378
Conc: 166.42 ng/ml



#13 2,4-DB

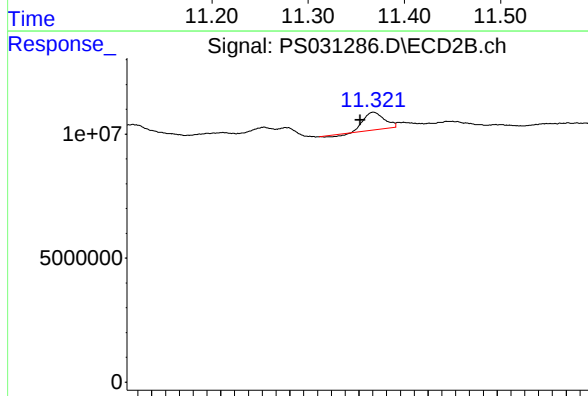
R.T.: 10.890 min
Delta R.T.: -0.031 min
Response: 7952634
Conc: 8.23 ng/ml



#14 DINOSEB

R.T.: 11.375 min
Delta R.T.: -0.031 min
Response: 1635095
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169024BL



#14 DINOSEB

R.T.: 11.321 min
Delta R.T.: 0.019 min
Response: 14214482
Conc: 1.52 ng/ml