

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102325\
 Data File : PS032137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 12:09
 Operator : AR\AJ
 Sample : PB170172TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170172TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:38:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.280	7.785f	1359.7E6	-14200578	285.232	N.D.	#
Target Compounds								
1) T	Dalapon	2.620f	0.000	3348.6E6	0	433.328	N.D.	#
2) T	3,5-DICHL...	6.481f	0.000	417.1E6	0	59.259	N.D.	#
3) T	4-Nitroph...	7.138f	0.000	54294656	0	40.680	N.D.	#
5) T	DICAMBA	0.000	7.966f	0	8400079	N.D.	<MDL	
6) T	MCPD	7.666	0.000	160.8E6	0	13.146	N.D.	#
7) T	MCPA	0.000	8.271	0	2731.6E6	N.D.	724.110	
8) T	DICHLORPROP	8.133f	0.000	1438.6E6	0	302.600	N.D.	#
9) T	2,4-D	8.451f	0.000	393.8E6	0	81.100	N.D.	#
11) T	2,4,5-TP ...	9.232f	9.881	21021957	3015.3E6	<MDL	150.203	#
12) T	2,4,5-T	0.000	10.333	0	3706.5E6	N.D.	216.189	
13) T	2,4-DB	10.189f	10.928f	1247.3E6	-188261034	402.311	N.D.	#
14) T	DINOSEB	0.000	11.264	0	3757365	N.D.	<MDL	
16) T	DCPA	0.000	12.314	0	684.5E6	N.D.	20.609	

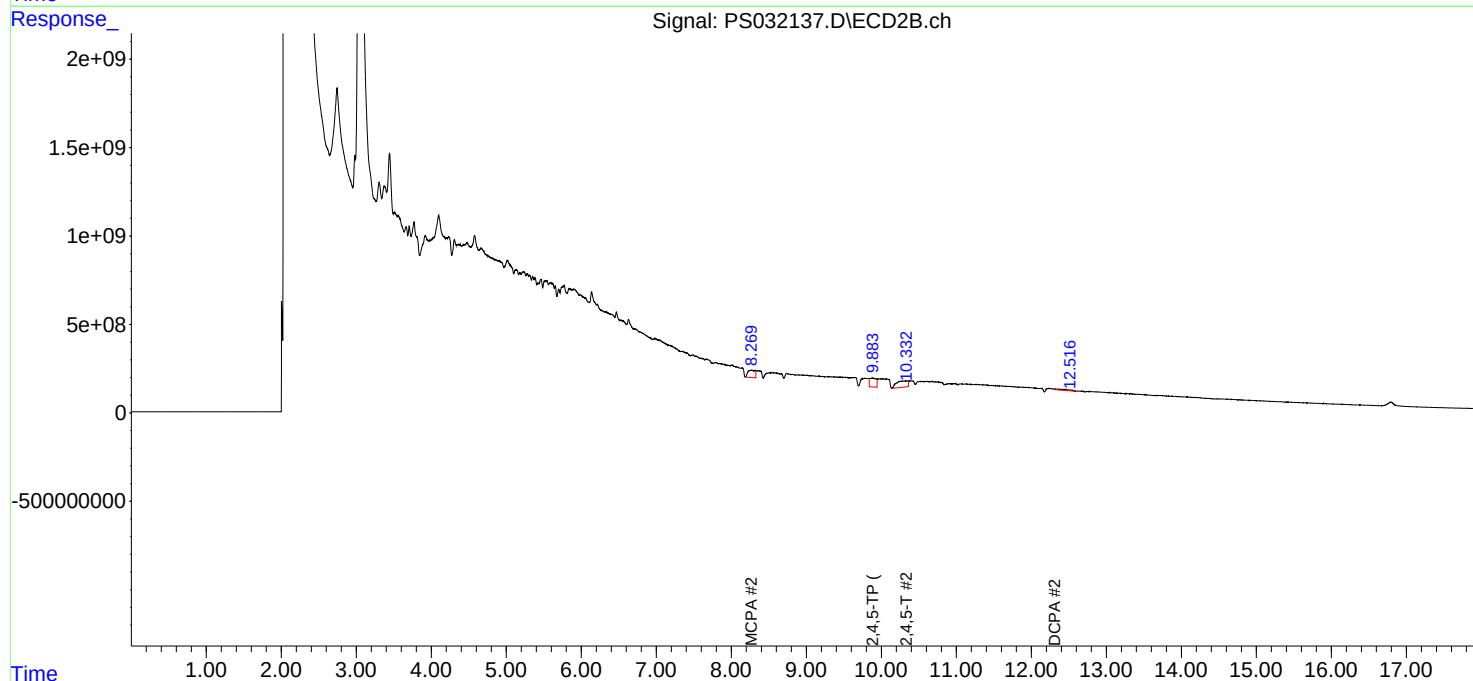
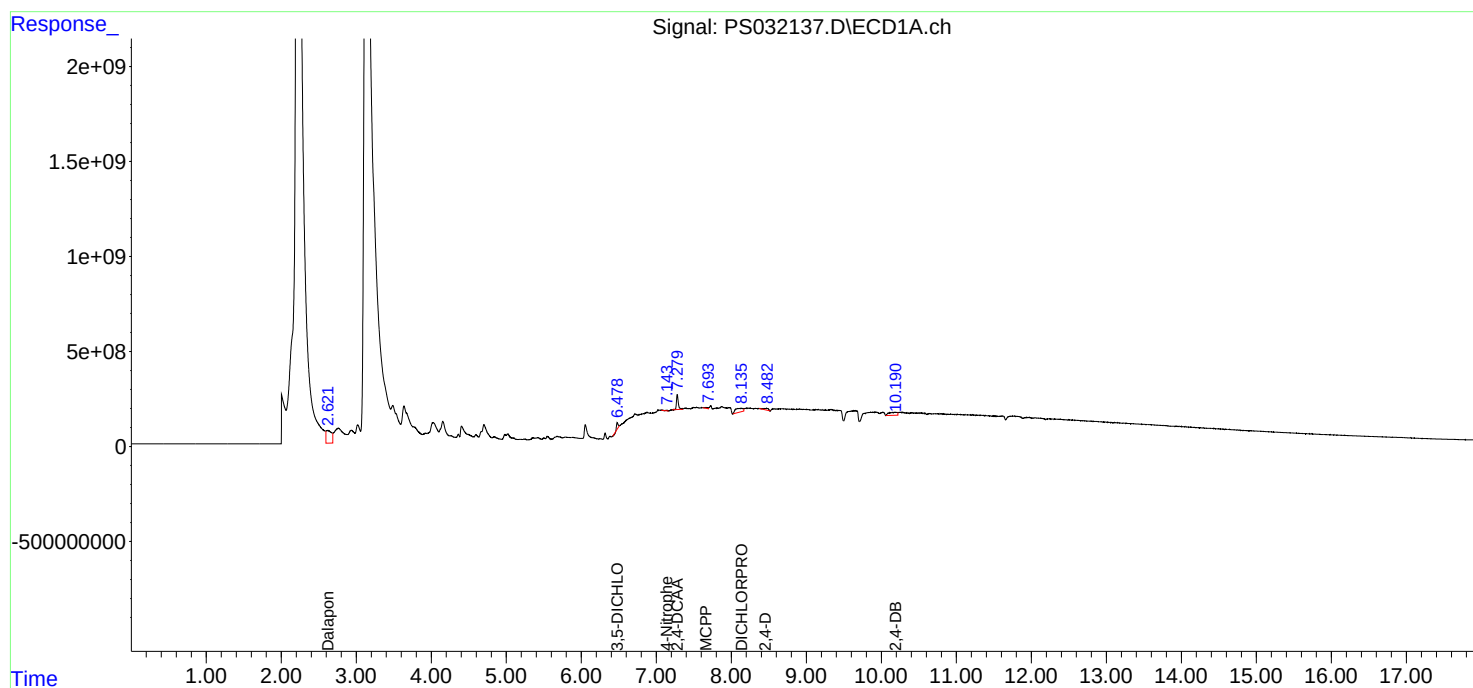
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

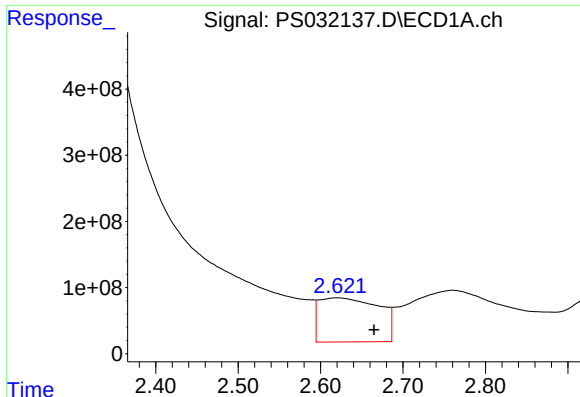
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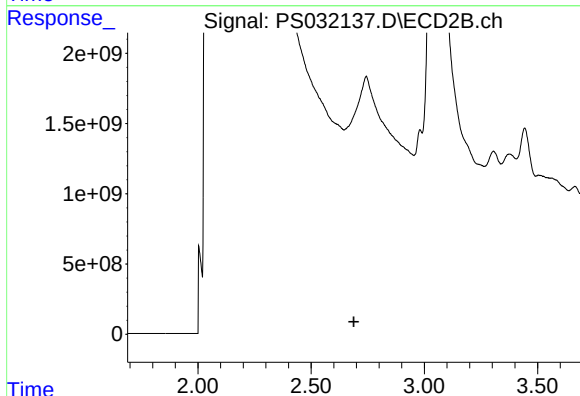




#1 Dalapon

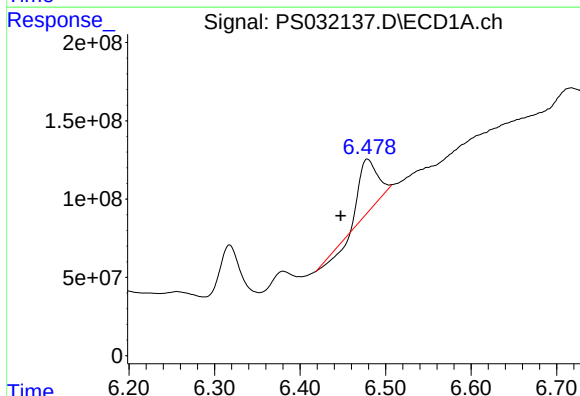
R.T.: 2.620 min
Delta R.T.: -0.045 min
Response: 3348555702
Conc: 433.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170172TB



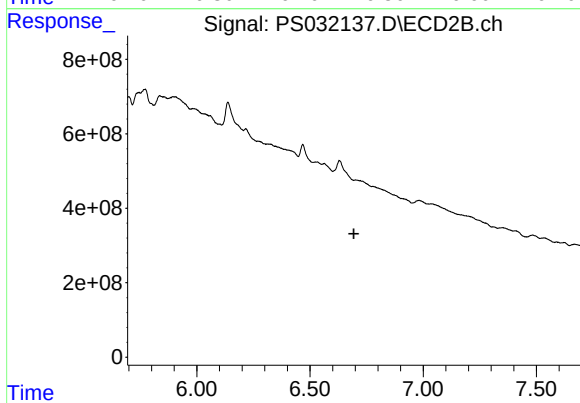
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.689 min
Response: 0
Conc: N.D.



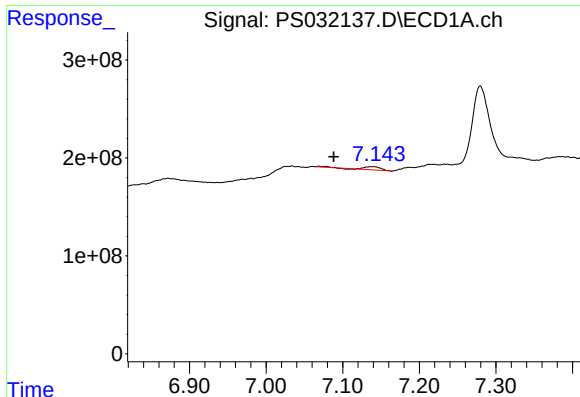
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: 0.033 min
Response: 417118587
Conc: 59.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

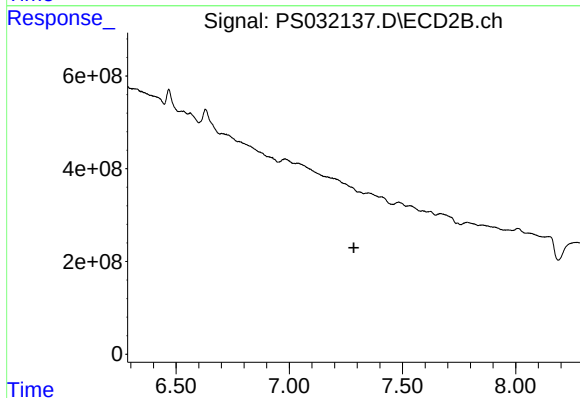
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

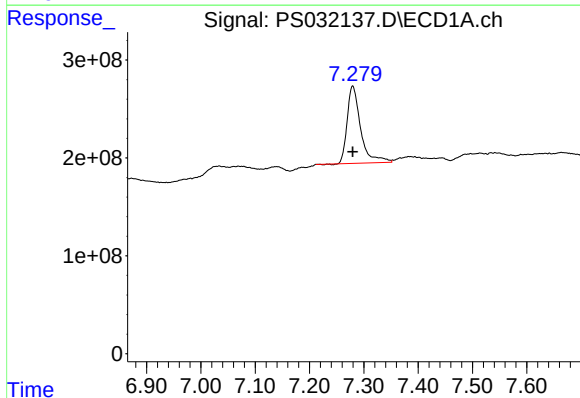
R.T.: 7.138 min
Delta R.T.: 0.049 min
Response: 54294656
Conc: 40.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170172TB



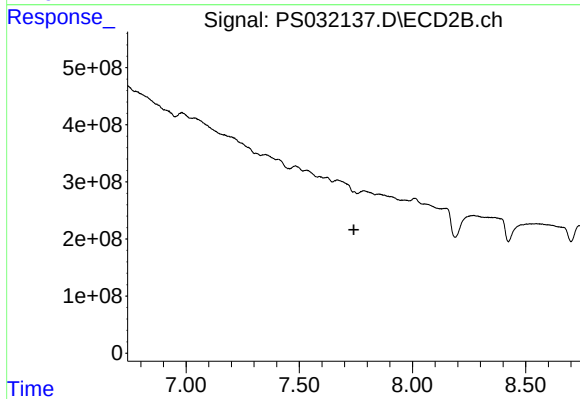
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



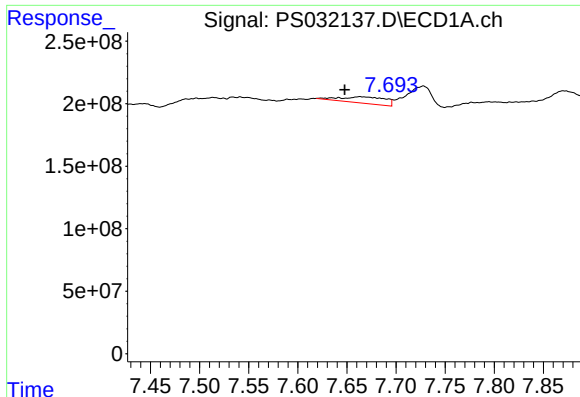
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1359709001
Conc: 285.23 ng/ml



#4 2,4-DCAA

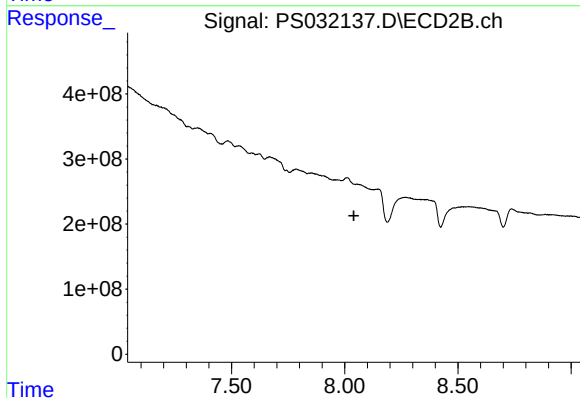
R.T.: 7.785 min
Delta R.T.: 0.044 min
Response: -14200578
Conc: N.D.



#6 MCPP

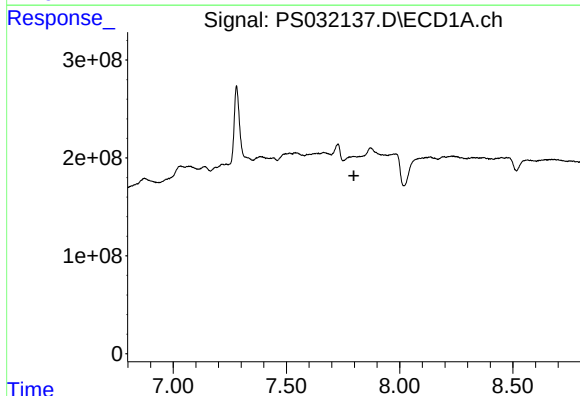
R.T.: 7.666 min
Delta R.T.: 0.018 min
Response: 160756992
Conc: 13.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170172TB



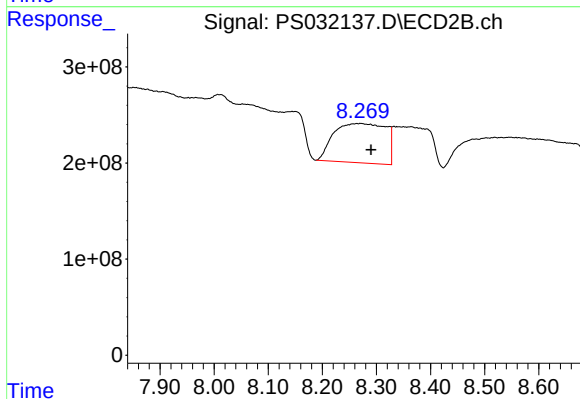
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



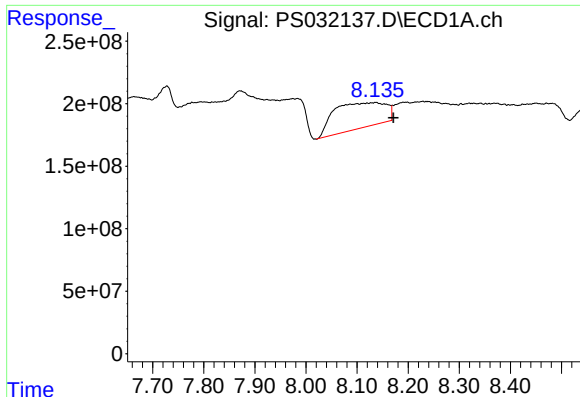
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



#7 MCPA

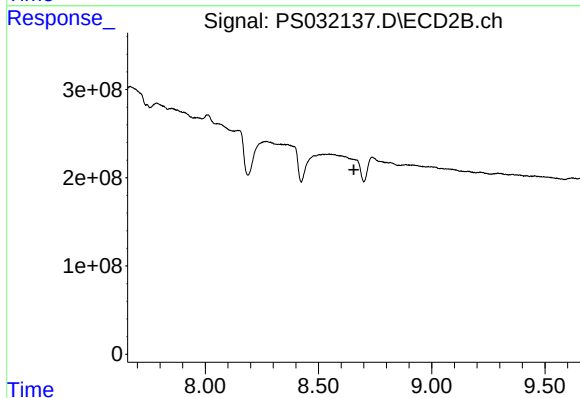
R.T.: 8.271 min
Delta R.T.: -0.020 min
Response: 2731597996
Conc: 724.11 ug/ml



#8 DICHLORPROP

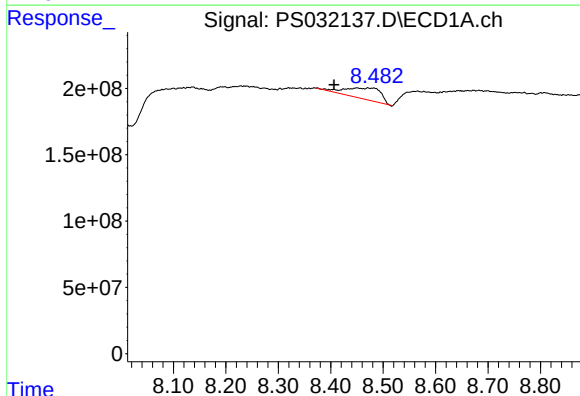
R.T.: 8.133 min
Delta R.T.: -0.038 min
Response: 1438606367
Conc: 302.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170172TB



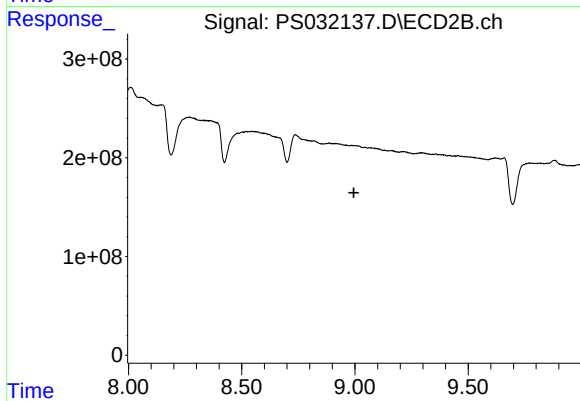
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.656 min
Response: 0
Conc: N.D.



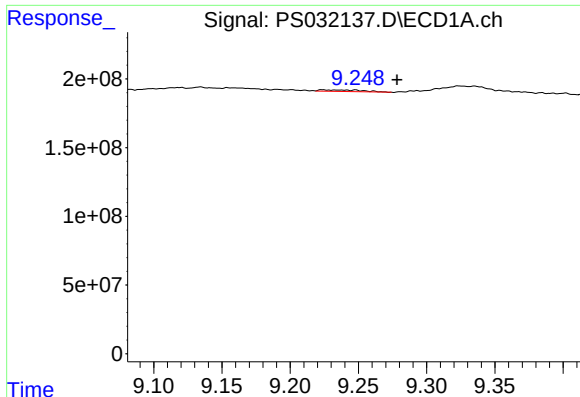
#9 2,4-D

R.T.: 8.451 min
Delta R.T.: 0.045 min
Response: 393813172
Conc: 81.10 ng/ml



#9 2,4-D

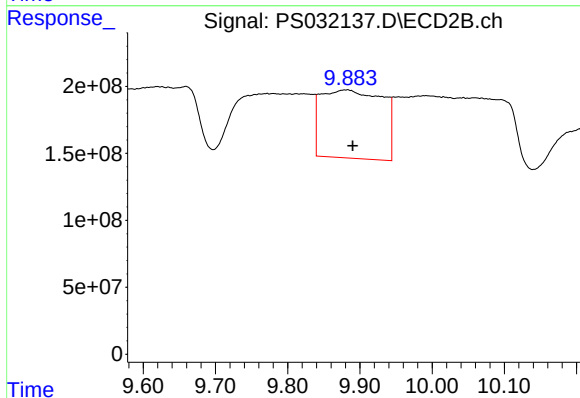
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



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

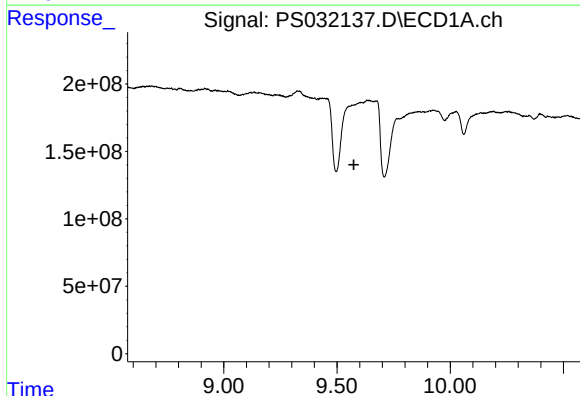
R.T.: 9.232 min
Delta R.T.: -0.046 min
Response: 21021957
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170172TB



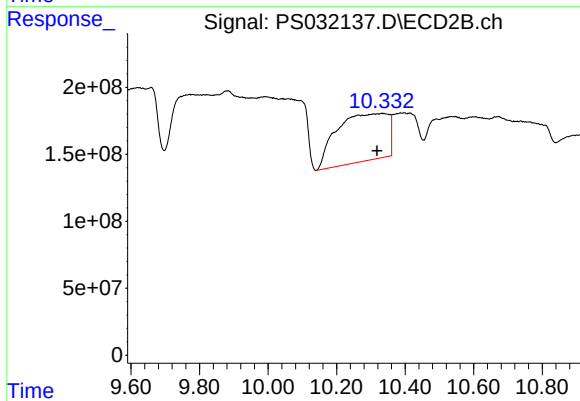
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.009 min
Response: 3015297658
Conc: 150.20 ng/ml



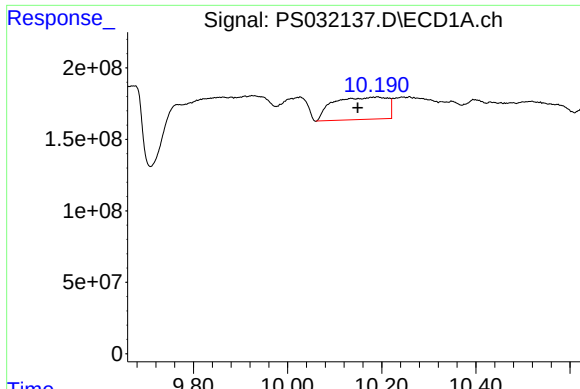
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#12 2,4,5-T

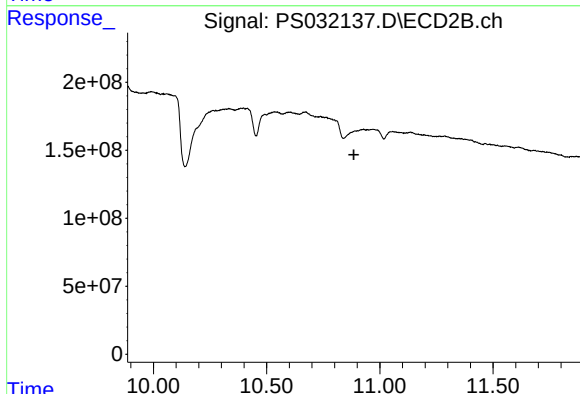
R.T.: 10.333 min
Delta R.T.: 0.015 min
Response: 3706493411
Conc: 216.19 ng/ml



#13 2,4-DB

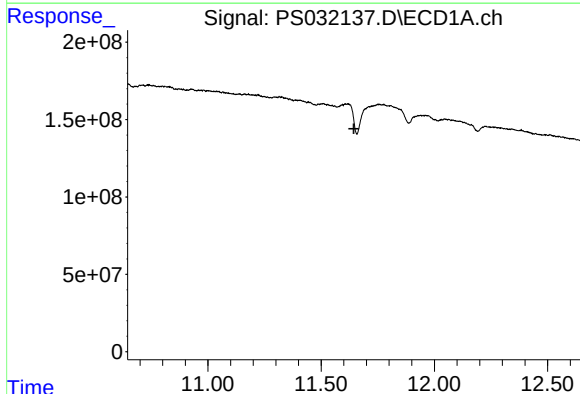
R.T.: 10.189 min
Delta R.T.: 0.040 min
Response: 1247291173
Conc: 402.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170172TB



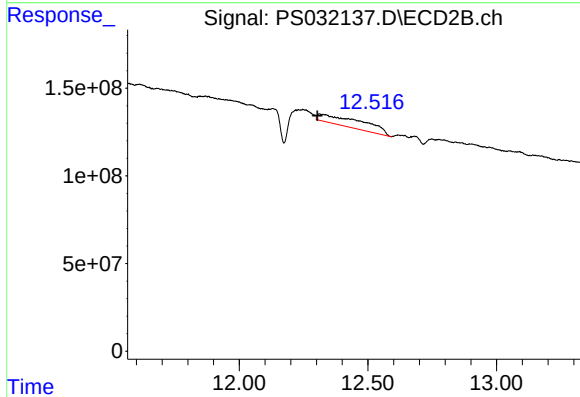
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.043 min
Response: -188261034
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.645 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.314 min
Delta R.T.: 0.010 min
Response: 684455712
Conc: 20.61 ng/ml