

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 14:58
 Operator : AR\AJ
 Sample : PB170760BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 15:19:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.014	7.384	1736.7E6	1915.2E6	314.404	357.237
Target Compounds							
1) T	Dalapon	0.000	2.470	0	1387.1E6	N.D.	190.045
3) T	4-Nitroph...	6.867	0.000	312520	0	<MDL	N.D. #
5) T	DICAMBA	7.221f	7.570	61899136	16783940	2.786	<MDL #
6) T	MCP	0.000	7.681	0	46782848	N.D.	3.490
7) T	MCPA	7.530	7.933	219.0E6	288.0E6	13.541	17.342 #
8) T	DICHLORPROP	0.000	8.312f	0	101.3E6	N.D.	20.395
9) T	2,4-D	8.178f	8.617	185.9E6	20369091	30.449	3.627 #
10) T	Pentachlo...	0.000	9.047f	0	10214621	N.D.	<MDL
11) T	2,4,5-TP ...	9.010f	9.492	4893.2E6	1004.1E6	146.440	35.001 #
13) T	2,4-DB	9.856	10.462	44545400	541.4E6	14.281	132.896 #
14) T	DINOSEB	10.983	0.000	7380.3E6	0	267.632	N.D. #
16) T	DCPA	11.261f	11.879	5174.2E6	296.0E6	129.139	8.701 #

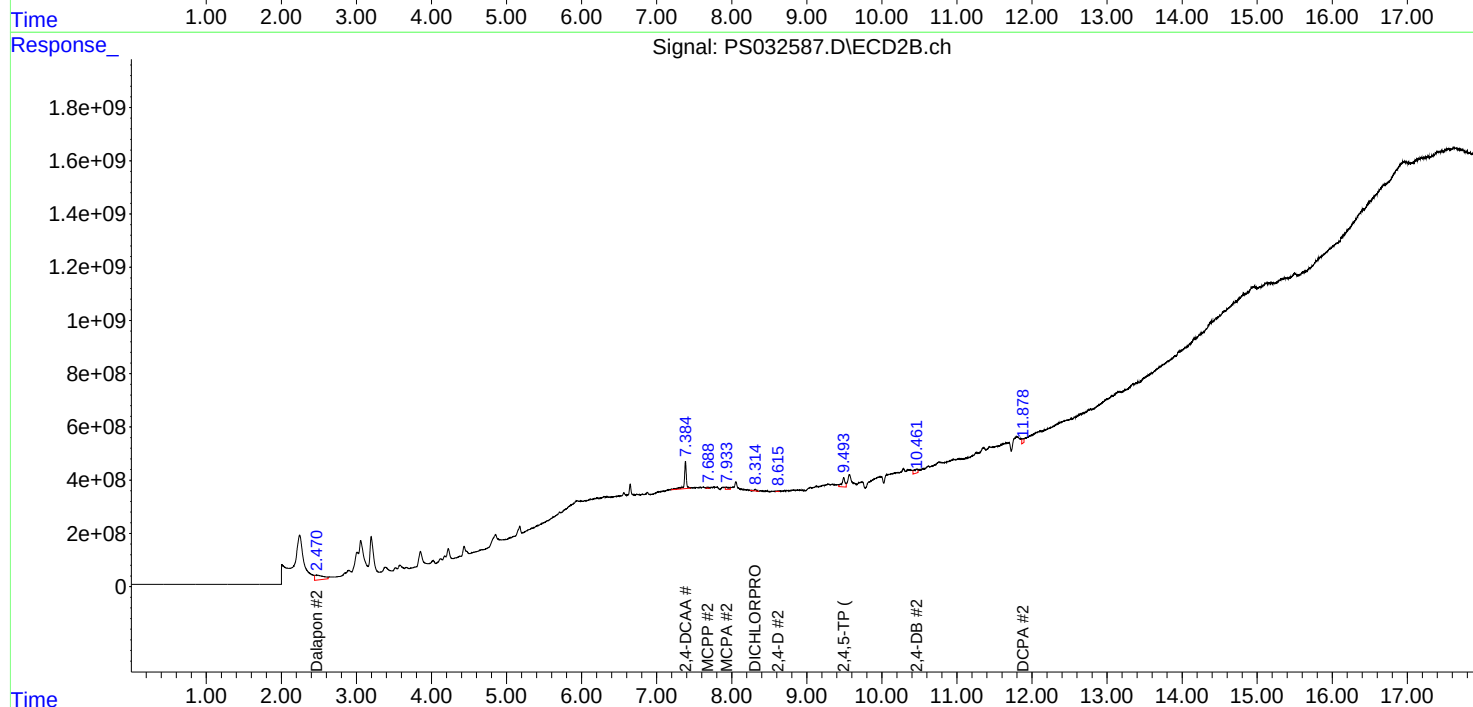
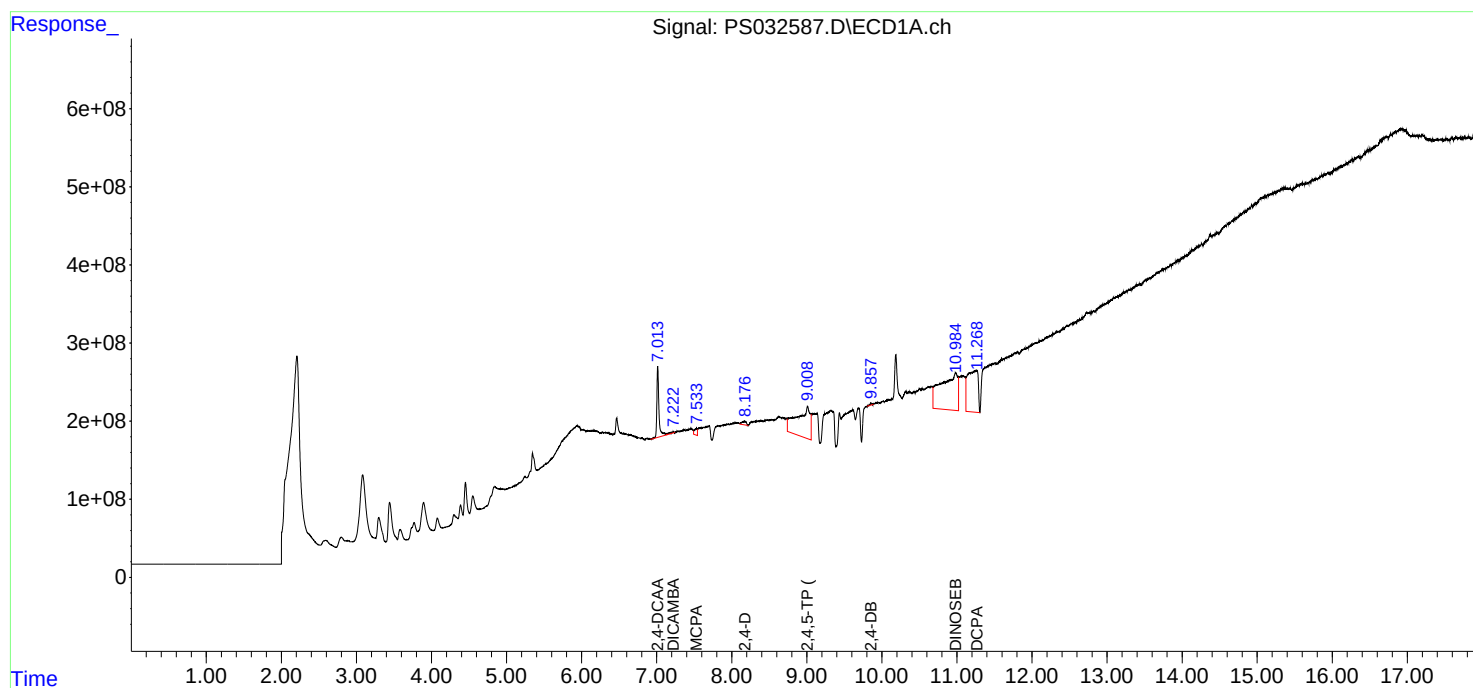
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

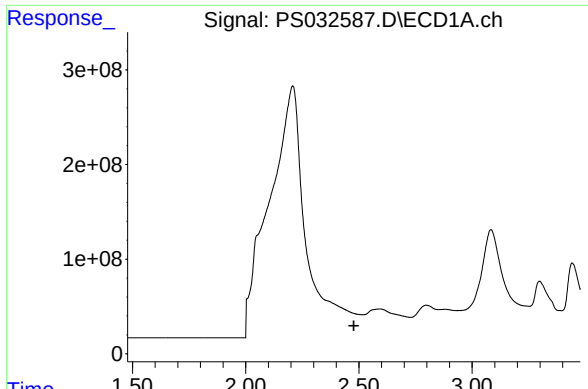
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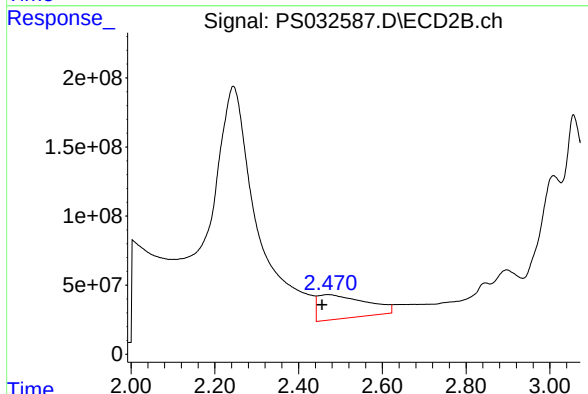




#1 Dalapon

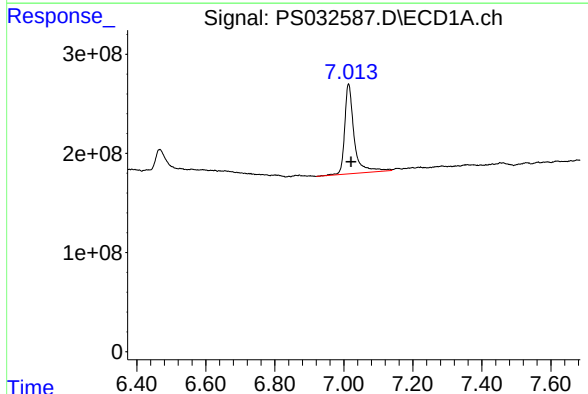
R.T.: 0.000 min
Exp R.T.: 2.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



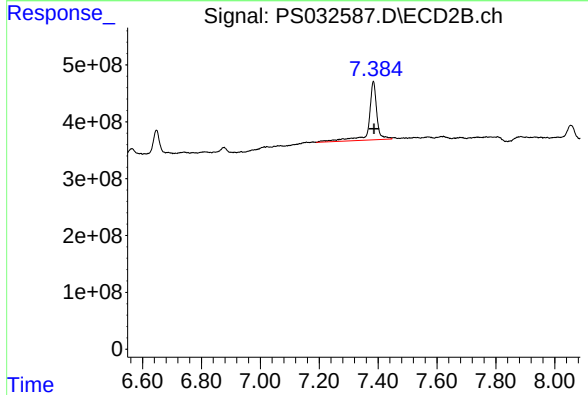
#1 Dalapon

R.T.: 2.470 min
Delta R.T.: 0.013 min
Response: 1387128490
Conc: 190.05 ng/ml



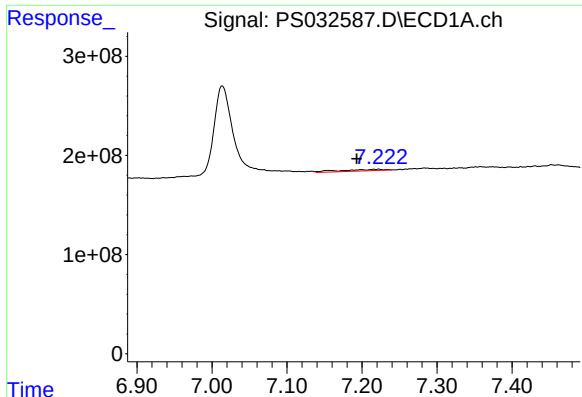
#4 2,4-DCAA

R.T.: 7.014 min
Delta R.T.: -0.007 min
Response: 1736659971
Conc: 314.40 ng/ml



#4 2,4-DCAA

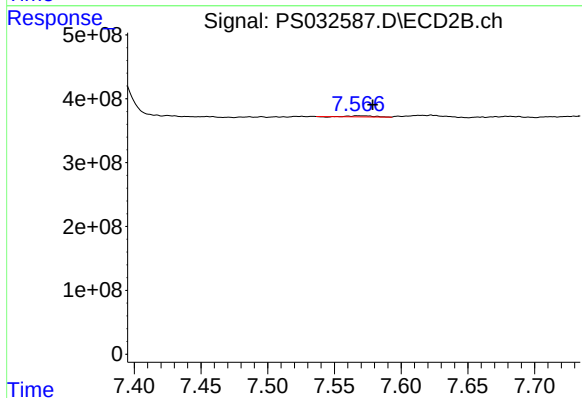
R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 1915224800
Conc: 357.24 ng/ml



#5 DICAMBA

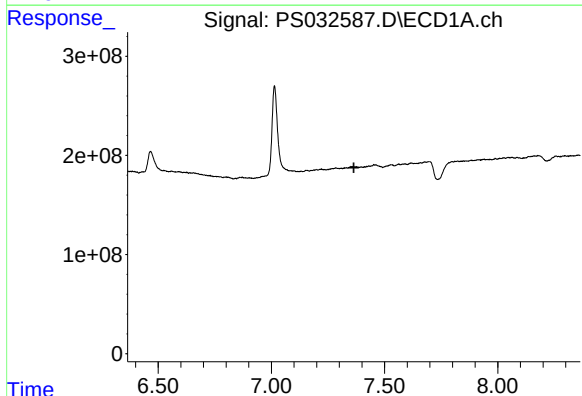
R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 61899136
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



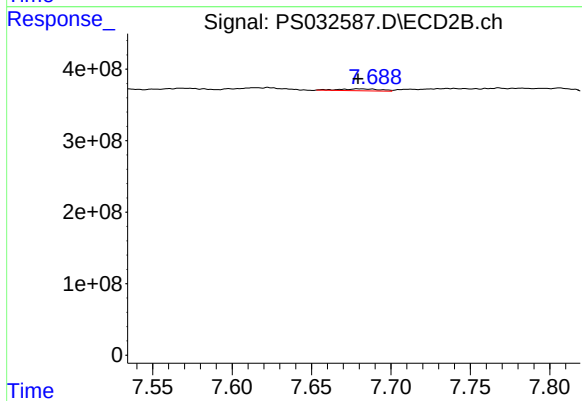
#5 DICAMBA

R.T.: 7.570 min
Delta R.T.: -0.009 min
Response: 16783940
Conc: N.D.



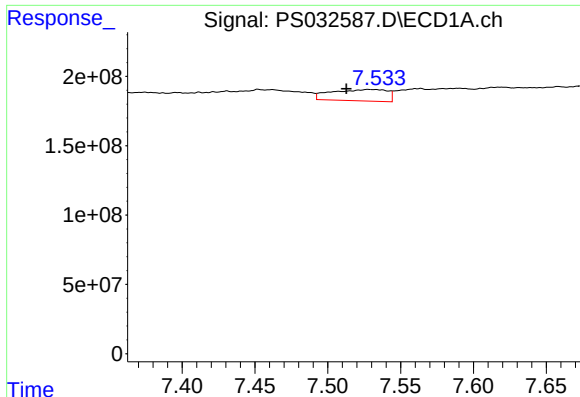
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.365 min
Response: 0
Conc: N.D.



#6 MCP

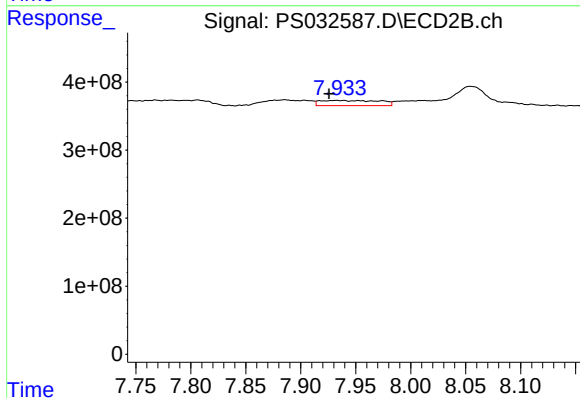
R.T.: 7.681 min
Delta R.T.: 0.001 min
Response: 46782848
Conc: 3.49 ug/ml



#7 MCPA

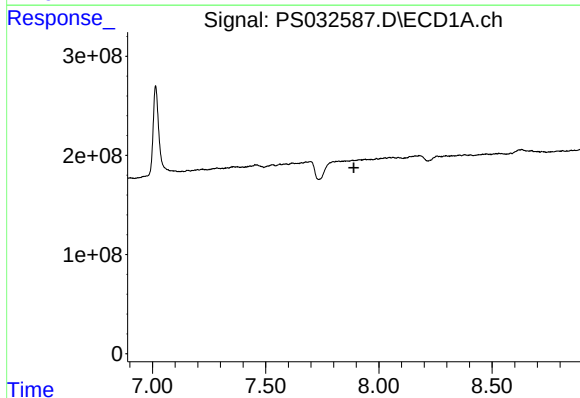
R.T.: 7.530 min
Delta R.T.: 0.017 min
Response: 218950187
Conc: 13.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



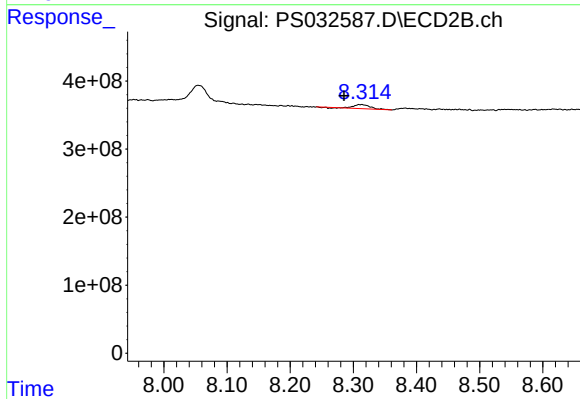
#7 MCPA

R.T.: 7.933 min
Delta R.T.: 0.007 min
Response: 287964221
Conc: 17.34 ug/ml



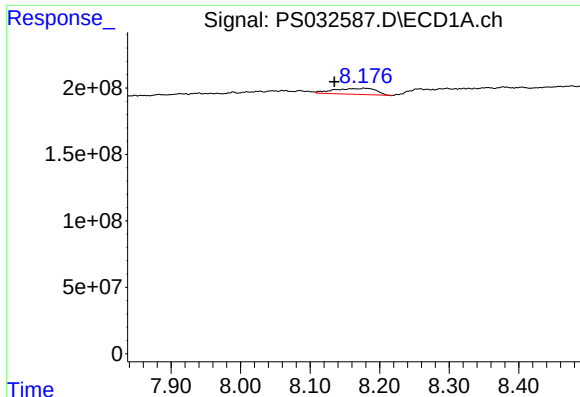
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

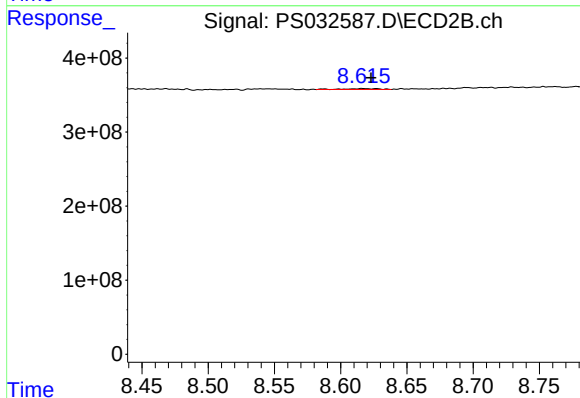
R.T.: 8.312 min
Delta R.T.: 0.027 min
Response: 101320245
Conc: 20.40 ng/ml



#9 2,4-D

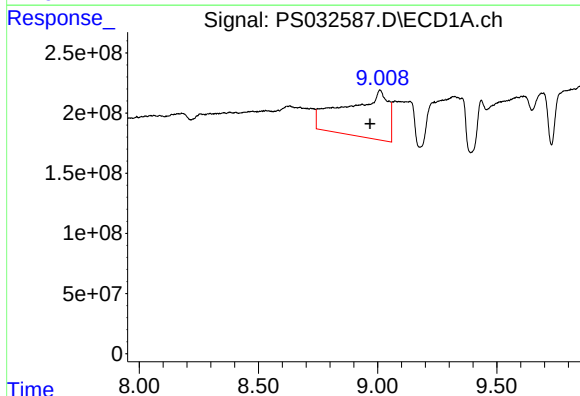
R.T.: 8.178 min
Delta R.T.: 0.043 min
Response: 185910890
Conc: 30.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



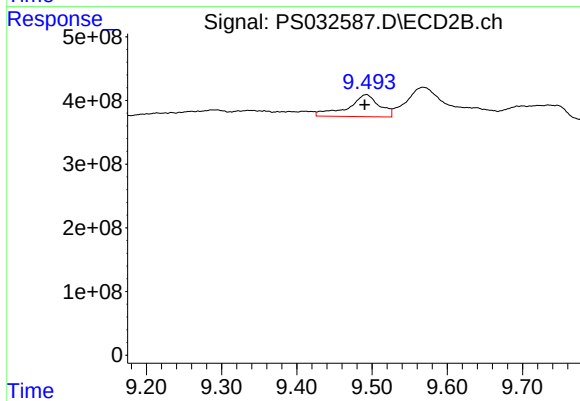
#9 2,4-D

R.T.: 8.617 min
Delta R.T.: -0.006 min
Response: 20369091
Conc: 3.63 ng/ml



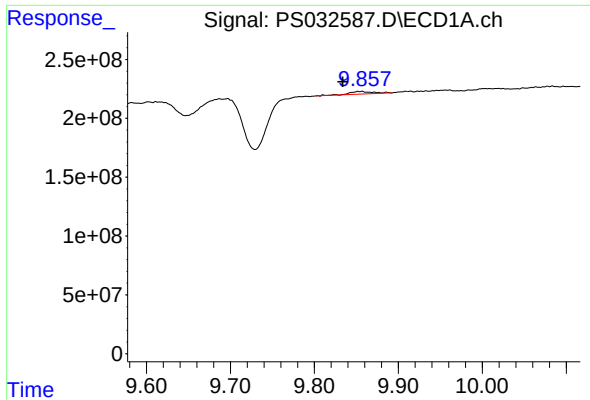
#11 2,4,5-TP (SILVEX)

R.T.: 9.010 min
Delta R.T.: 0.041 min
Response: 4893223317
Conc: 146.44 ng/ml



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

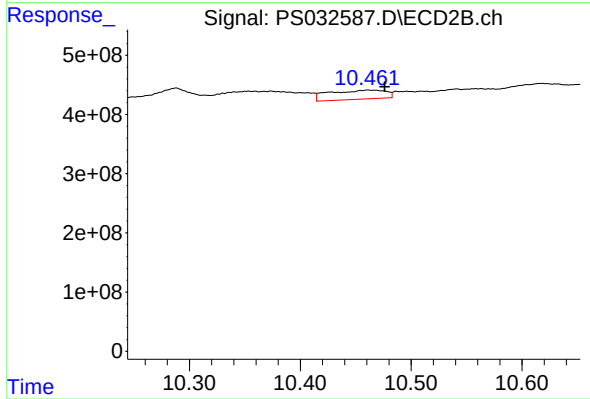
R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 1004115064
Conc: 35.00 ng/ml



#13 2,4-DB

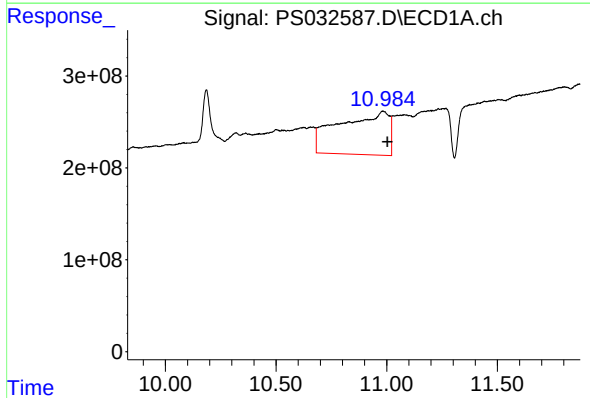
R.T.: 9.856 min
Delta R.T.: 0.022 min
Response: 44545400
Conc: 14.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



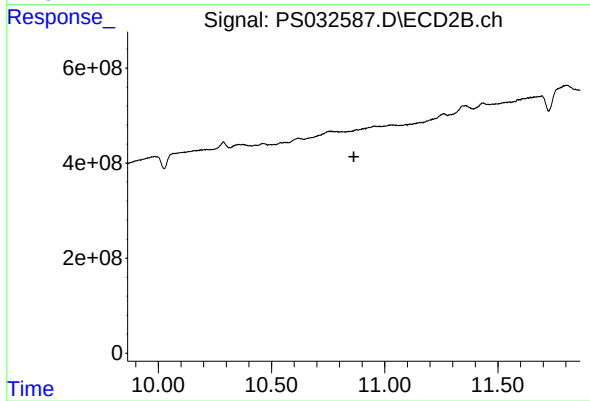
#13 2,4-DB

R.T.: 10.462 min
Delta R.T.: -0.014 min
Response: 541359303
Conc: 132.90 ng/ml



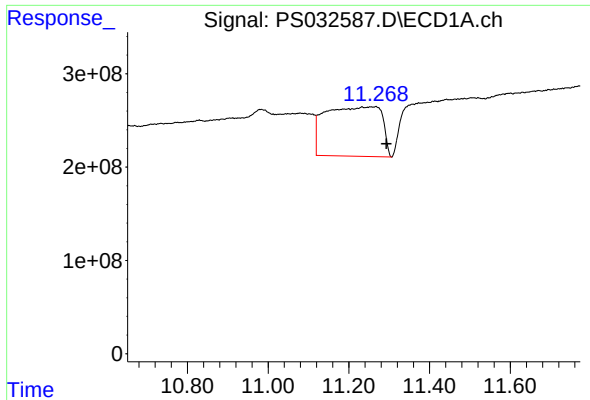
#14 DINOSEB

R.T.: 10.983 min
Delta R.T.: -0.019 min
Response: 7380258620
Conc: 267.63 ng/ml



#14 DINOSEB

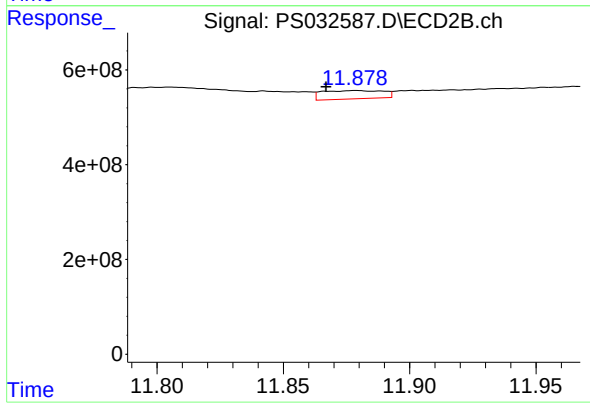
R.T.: 0.000 min
Exp R.T.: 10.864 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.261 min
Delta R.T.: -0.032 min
Response: 5174163875
Conc: 129.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.879 min
Delta R.T.: 0.012 min
Response: 296040547
Conc: 8.70 ng/ml