

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
 Data File : PS028040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 18:21
 Operator : AR\AJ
 Sample : PB164336TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164336TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:44:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 2024
 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	7.091	7.614	545.3E6	159.1E6	202.203	167.717
Target Compounds							
1) T	Dalapon	2.515	2.610	57263329	9895339	12.568	5.802 #
2) T	3,5-DICHL...	6.308	6.610	165439	3635111	<MDL	2.718 #
3) T	4-Nitroph...	6.871	0.000	49043724	0	26.504	N.D. #
7) T	MCPA	7.608	0.000	19698445	0	1.858	N.D. #
8) T	DICHLORPROP	7.960	8.551f	-14599313	55013830	N.D.	58.716
9) T	2,4-D	8.174	0.000	4052849	0	1.196	N.D. #
10) T	Pentachlo...	8.464	0.000	26681422	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.993f	0.000	8167206	0	<MDL	N.D. #
12) T	2,4,5-T	9.361f	0.000	73484229	0	4.399	N.D. #
13) T	2,4-DB	9.849f	0.000	152.9E6	0	58.068	N.D. #
14) T	DINOSEB	11.033	0.000	29888381	0	2.715	N.D. #
15) T	Picloram	10.868	12.148	45858907	26496004	2.060	5.815 #
16) T	DCPA	11.315f	12.148f	166.4E6	26496004	9.000	5.709 #

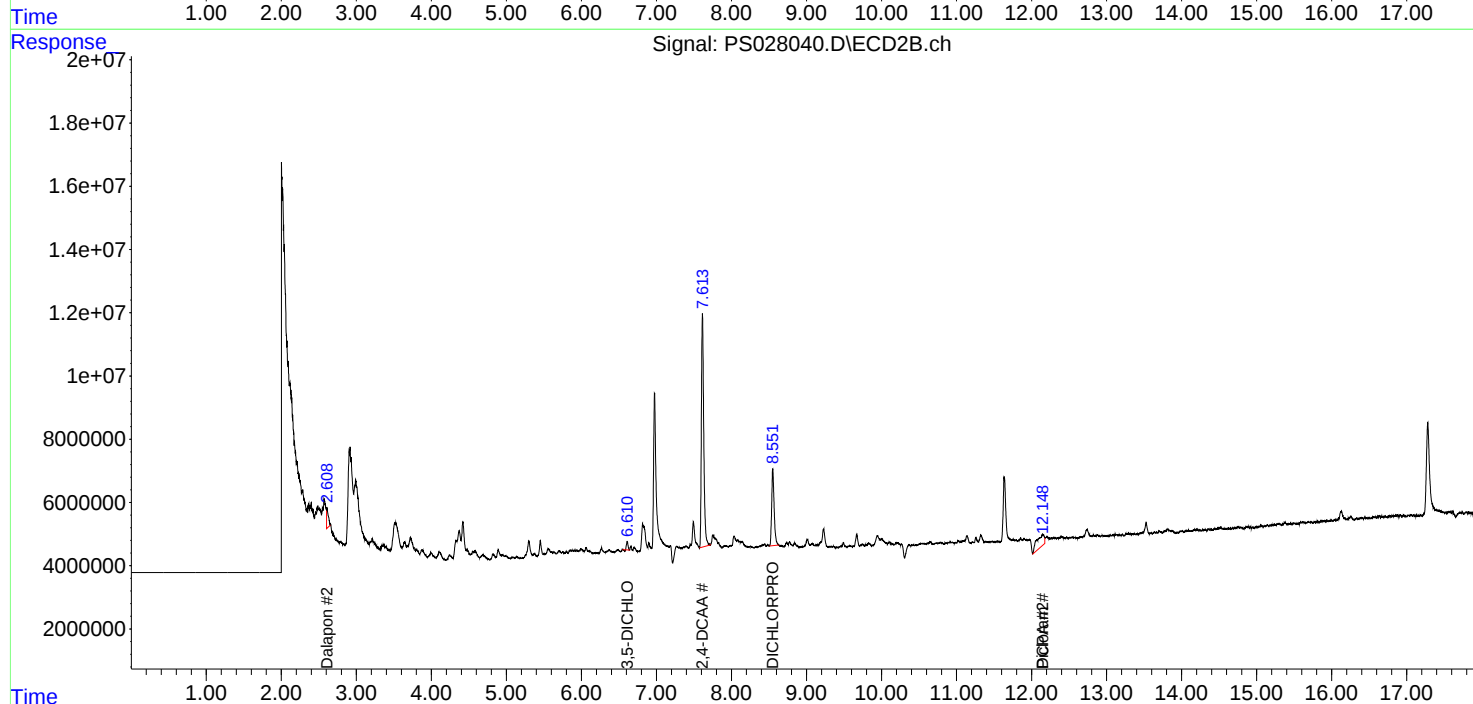
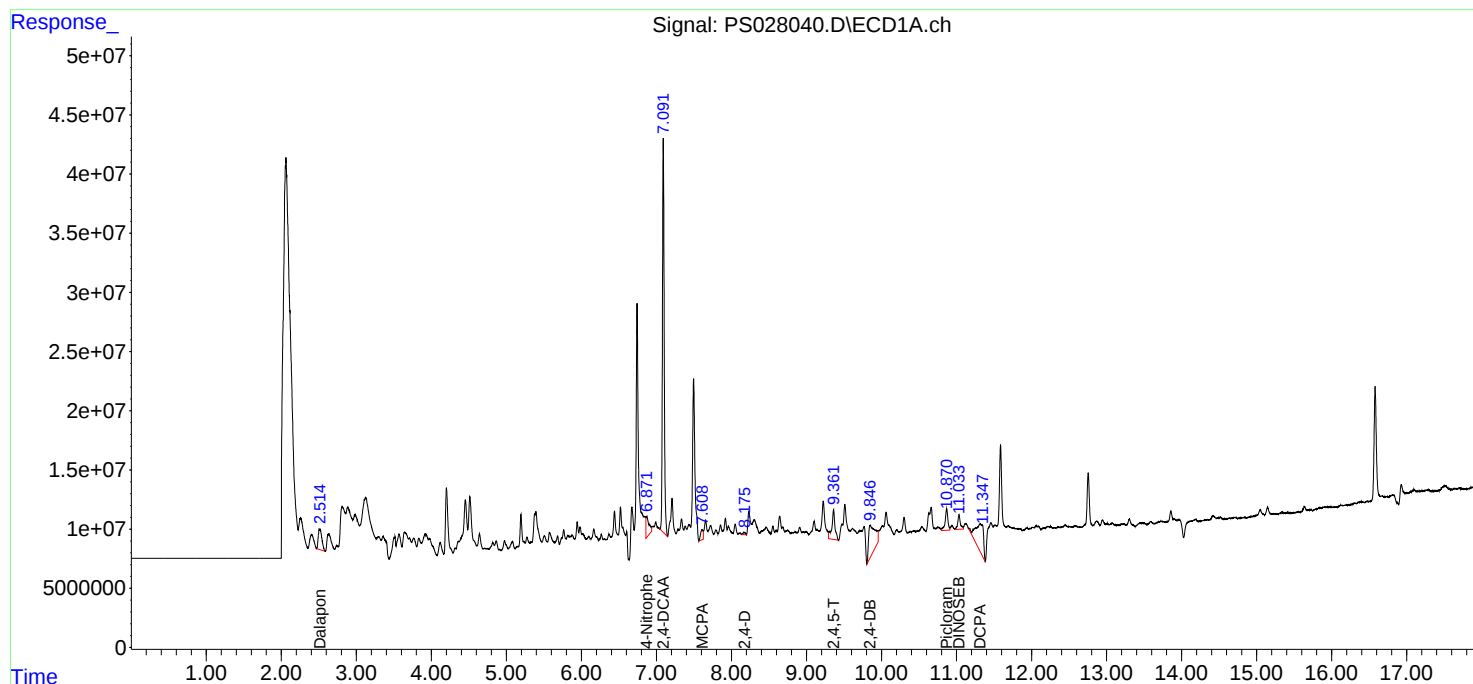
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

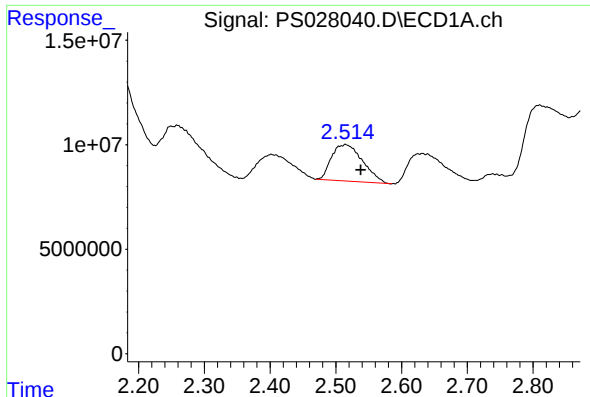
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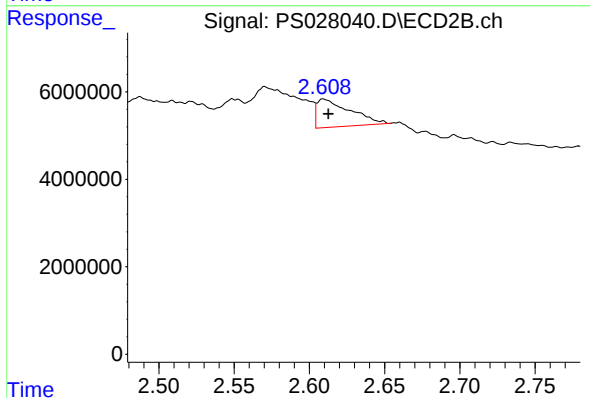




#1 Dalapon

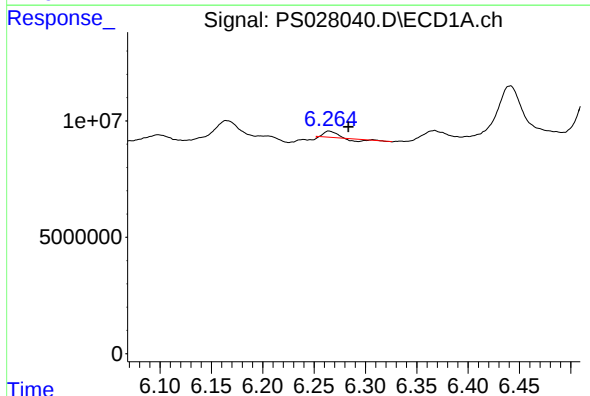
R.T.: 2.515 min
Delta R.T.: -0.023 min
Response: 57263329
Conc: 12.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164336TB



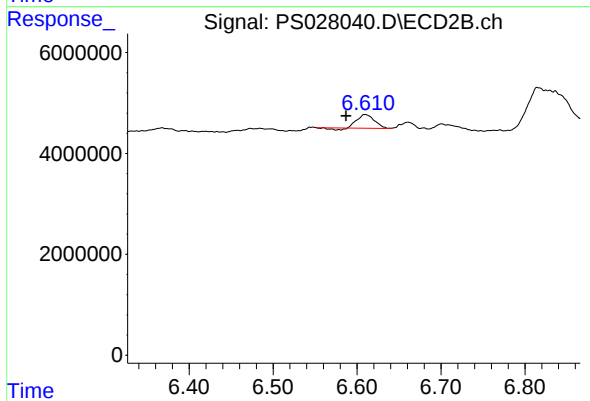
#1 Dalapon

R.T.: 2.610 min
Delta R.T.: -0.003 min
Response: 9895339
Conc: 5.80 ng/ml



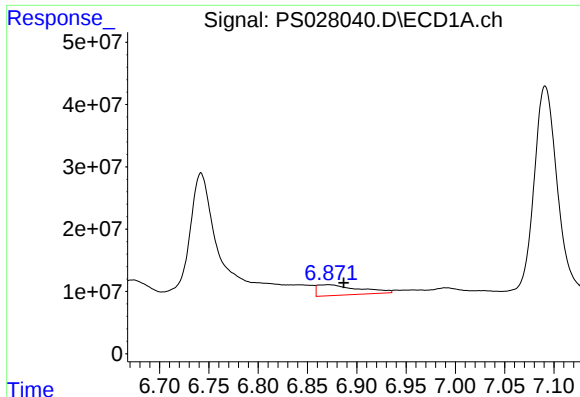
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.308 min
Delta R.T.: 0.024 min
Response: 165439
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

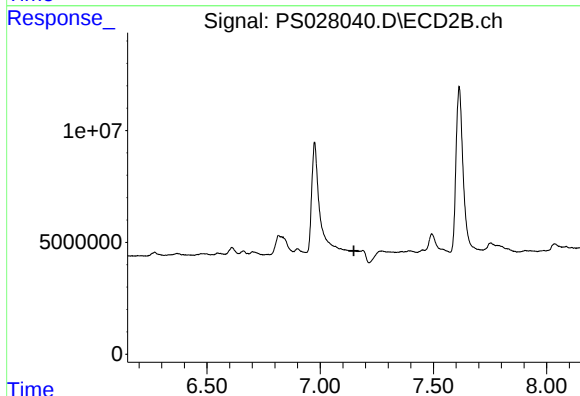
R.T.: 6.610 min
Delta R.T.: 0.022 min
Response: 3635111
Conc: 2.72 ng/ml



#3 4-Nitrophenol

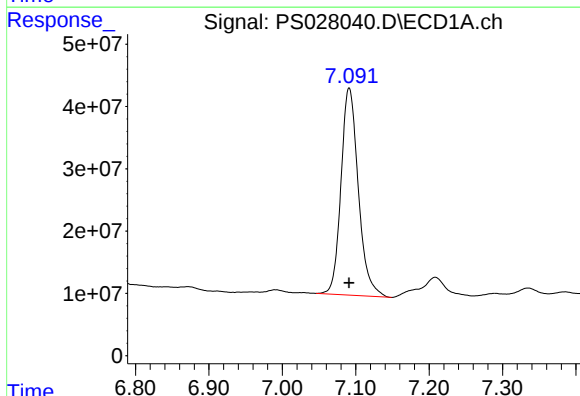
R.T.: 6.871 min
Delta R.T.: -0.016 min
Response: 49043724
Conc: 26.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164336TB



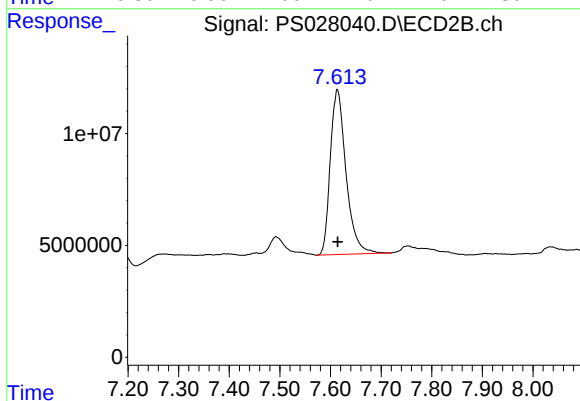
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



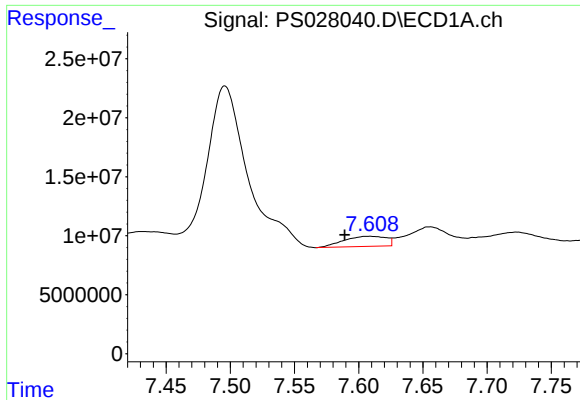
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 545335758
Conc: 202.20 ng/ml



#4 2,4-DCAA

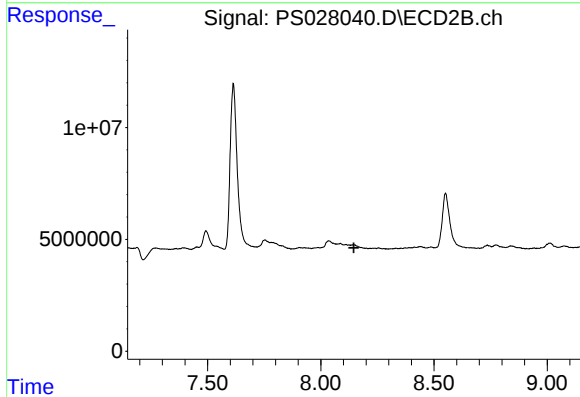
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 159109674
Conc: 167.72 ng/ml



#7 MCPA

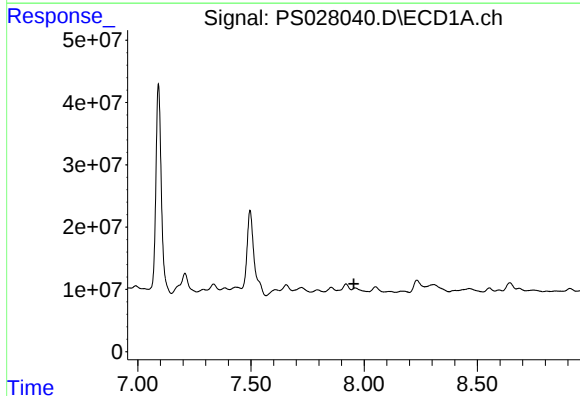
R.T.: 7.608 min
Delta R.T.: 0.019 min
Response: 19698445
Conc: 1.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164336TB



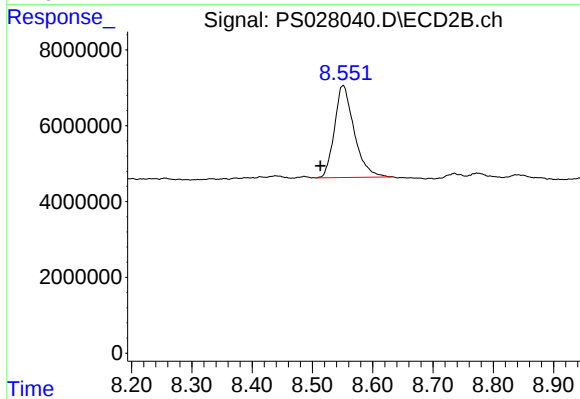
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.



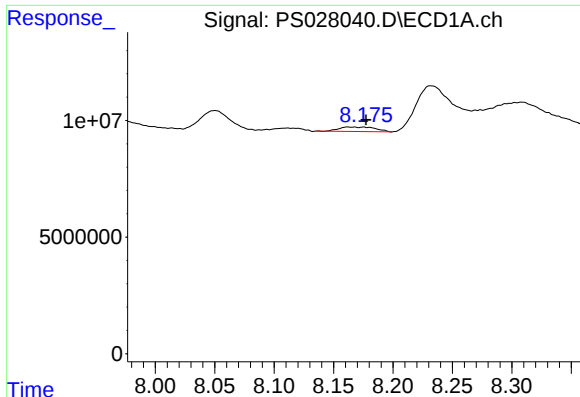
#8 DICHLORPROP

R.T.: 7.960 min
Delta R.T.: 0.005 min
Response: -14599313
Conc: N.D.



#8 DICHLORPROP

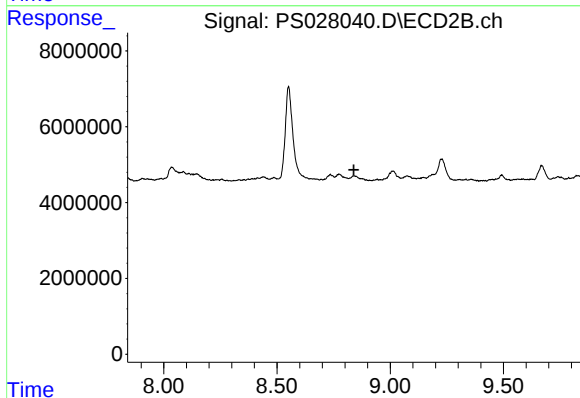
R.T.: 8.551 min
Delta R.T.: 0.038 min
Response: 55013830
Conc: 58.72 ng/ml



#9 2,4-D

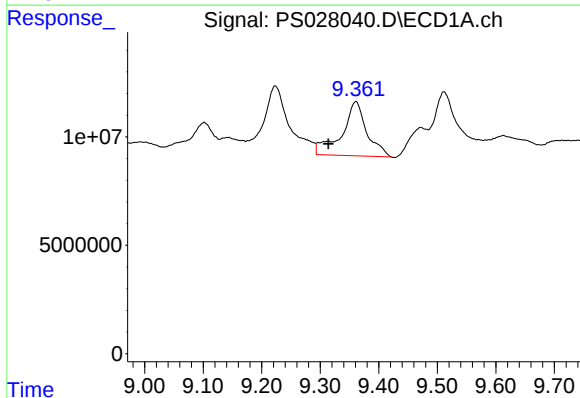
R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 4052849
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164336TB



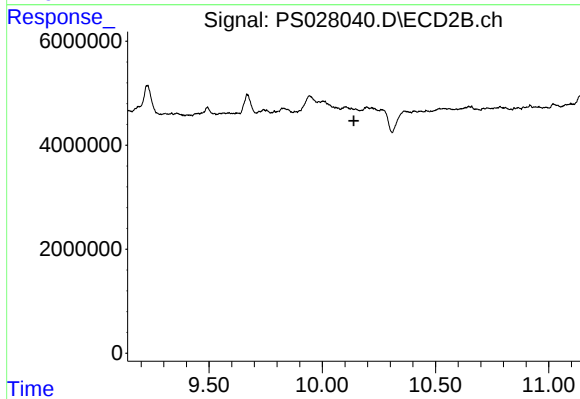
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



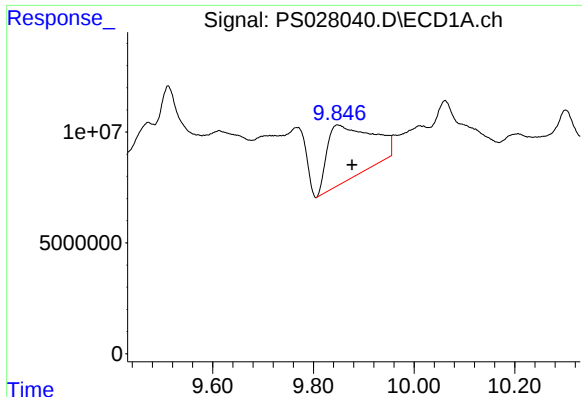
#12 2,4,5-T

R.T.: 9.361 min
Delta R.T.: 0.047 min
Response: 73484229
Conc: 4.40 ng/ml



#12 2,4,5-T

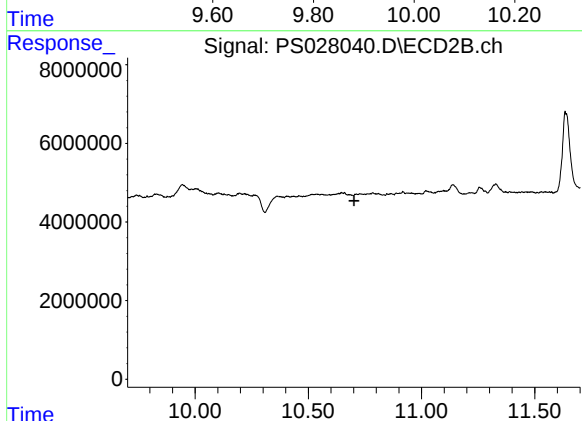
R.T.: 0.000 min
Exp R.T. : 10.139 min
Response: 0
Conc: N.D.



#13 2,4-DB

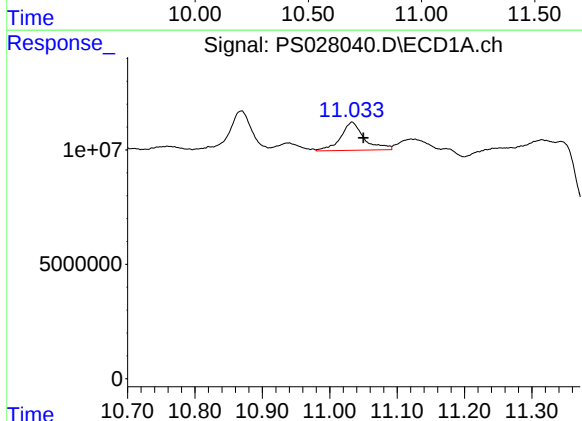
R.T.: 9.849 min
Delta R.T.: -0.028 min
Response: 152888130
Conc: 58.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164336TB



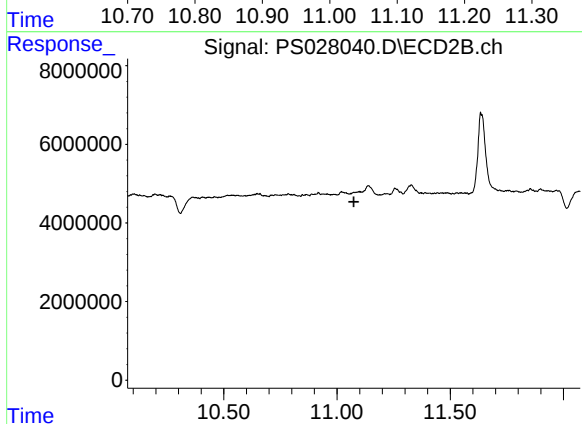
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



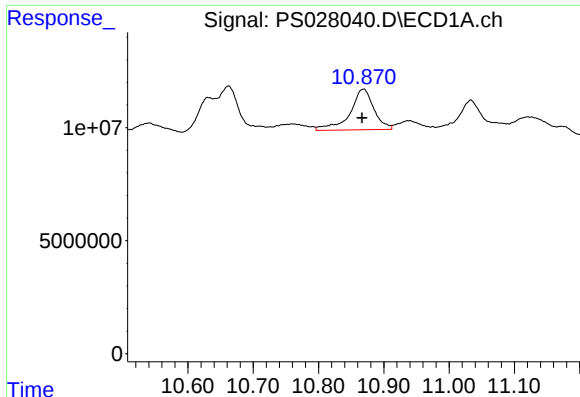
#14 DINOSEB

R.T.: 11.033 min
Delta R.T.: -0.017 min
Response: 29888381
Conc: 2.72 ng/ml



#14 DINOSEB

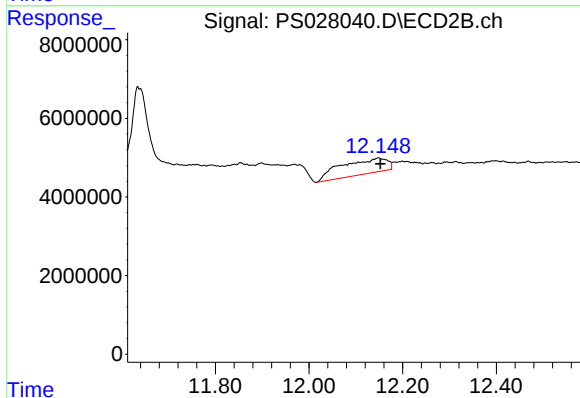
R.T.: 0.000 min
Exp R.T. : 11.075 min
Response: 0
Conc: N.D.



#15 Picloram

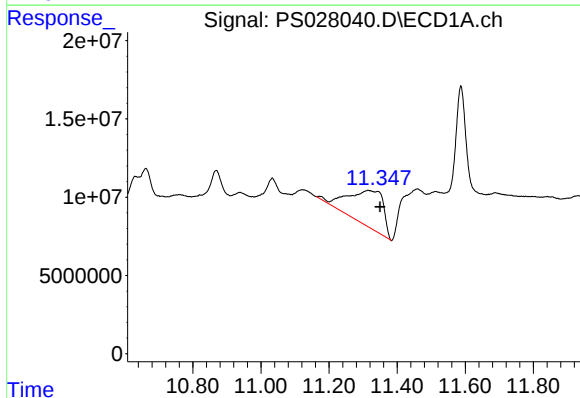
R.T.: 10.868 min
Delta R.T.: 0.001 min
Response: 45858907
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164336TB



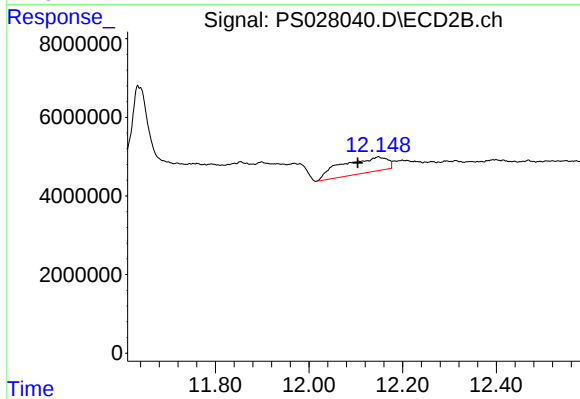
#15 Picloram

R.T.: 12.148 min
Delta R.T.: -0.004 min
Response: 26496004
Conc: 5.81 ng/ml



#16 DCPA

R.T.: 11.315 min
Delta R.T.: -0.035 min
Response: 166394976
Conc: 9.00 ng/ml



#16 DCPA

R.T.: 12.148 min
Delta R.T.: 0.044 min
Response: 26496004
Conc: 5.71 ng/ml