

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 17:48
 Operator : AR\AJ
 Sample : Q3532-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:08:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.279	7.619	652.2E6	319.8E6	143.938	87.733 #
Target Compounds							
1) T	Dalapon	2.644	2.601	2946.1E6	798.3E6	410.393	114.802 #
2) T	3,5-DICHL...	6.432	0.000	3845420	0	<MDL	N.D. #
3) T	4-Nitroph...	7.081	7.158	10499804	7253982	7.821	3.196 #
5) T	DICAMBA	7.471	7.822	362798	57137445	<MDL	3.308 #
7) T	MCPA	7.833f	8.186f	174.7E6	-5985950	13.010	N.D. #
8) T	DICHLORPROP	0.000	8.520	0	139.8E6	N.D.	29.310
9) T	2,4-D	8.388f	0.000	86354381	0	19.140	N.D. #
10) T	Pentachlo...	8.680f	9.363	20666916	28499237	<MDL	<MDL #
11) T	2,4,5-TP ...	9.245f	9.724	9717835	586.4E6	<MDL	21.838 #
12) T	2,4,5-T	9.597	10.180	558.1E6	293.2E6	23.414	12.364 #
13) T	2,4-DB	10.177	0.000	196.0E6	0	74.364	N.D. #
14) T	DINOSEB	0.000	11.120	0	270.7E6	N.D.	15.302
15) T	Picloram	11.155f	12.272f	5623336	134.5E6	<MDL	3.618 #
16) T	DCPA	11.627	12.139	37514665	21117405	1.118	<MDL #

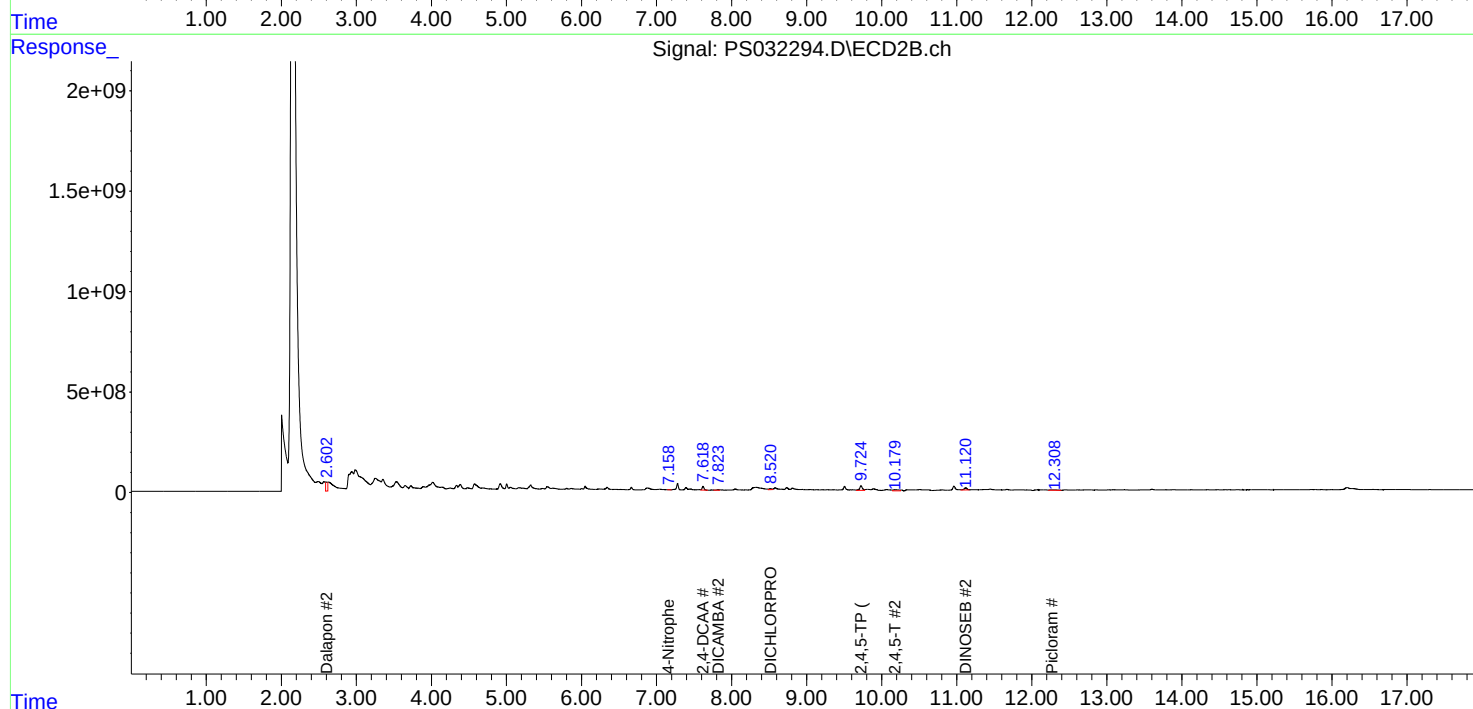
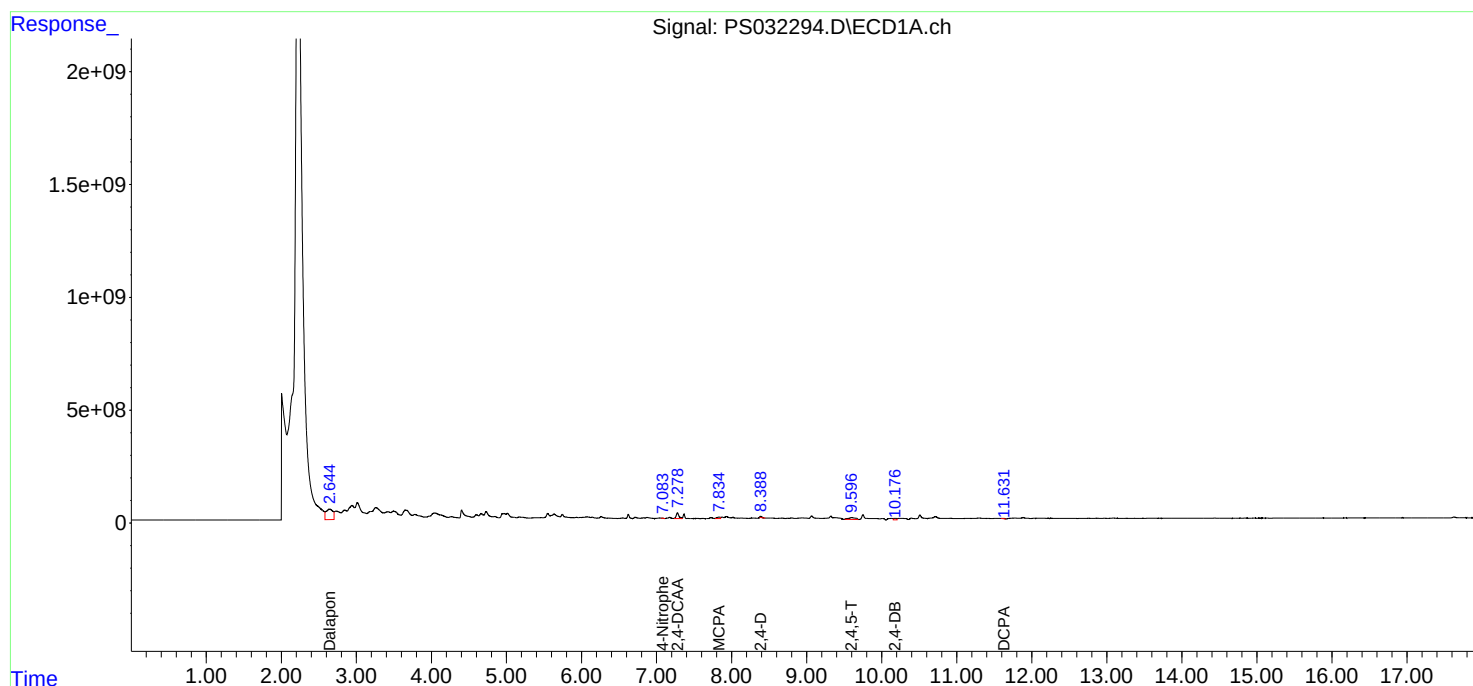
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

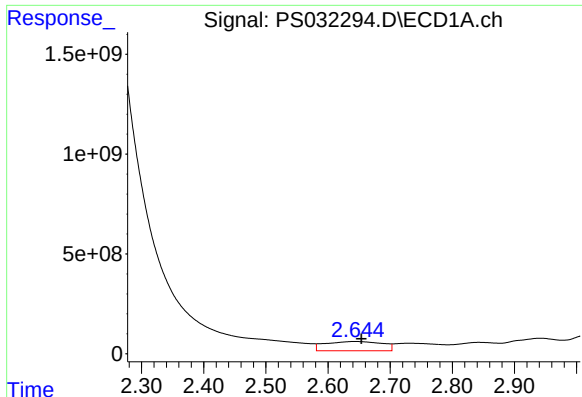
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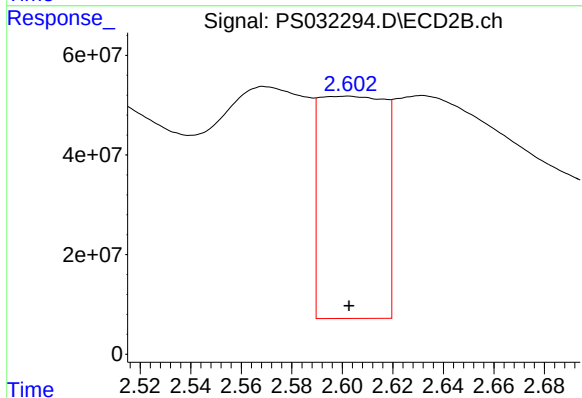




#1 Dalapon

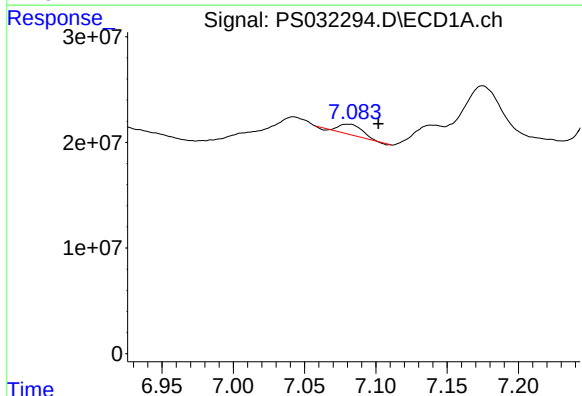
R.T.: 2.644 min
Delta R.T.: -0.010 min
Response: 2946120131
Conc: 410.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



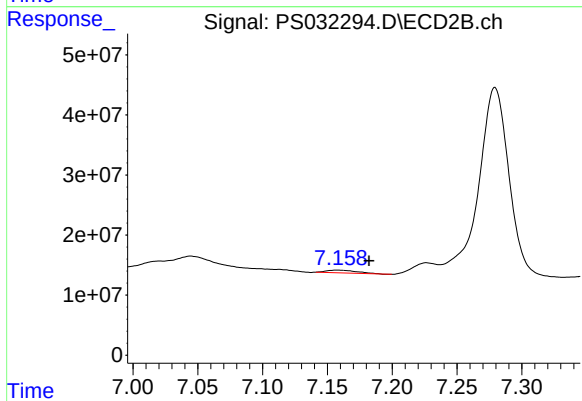
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 798330758
Conc: 114.80 ng/ml



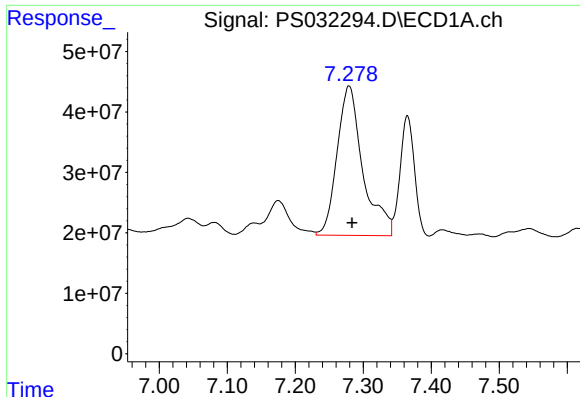
#3 4-Nitrophenol

R.T.: 7.081 min
Delta R.T.: -0.021 min
Response: 10499804
Conc: 7.82 ng/ml



#3 4-Nitrophenol

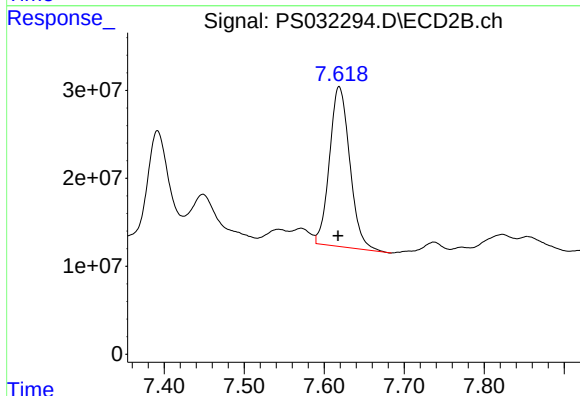
R.T.: 7.158 min
Delta R.T.: -0.024 min
Response: 7253982
Conc: 3.20 ng/ml



#4 2,4-DCAA

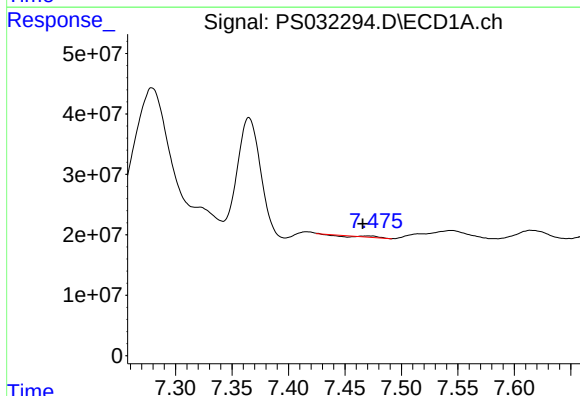
R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 652222402
Conc: 143.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



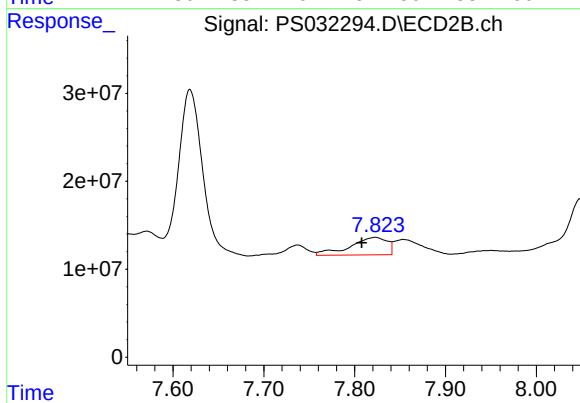
#4 2,4-DCAA

R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 319830811
Conc: 87.73 ng/ml



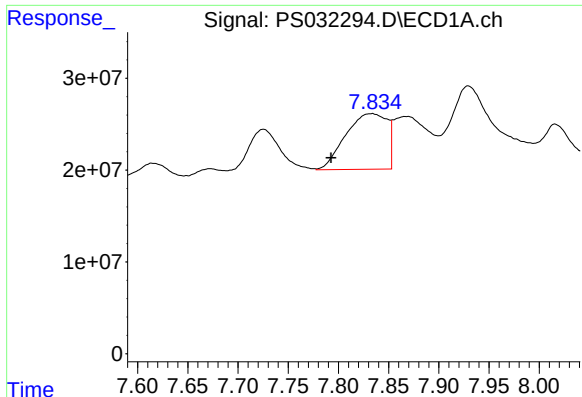
#5 DICAMBA

R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 362798
Conc: N.D.



#5 DICAMBA

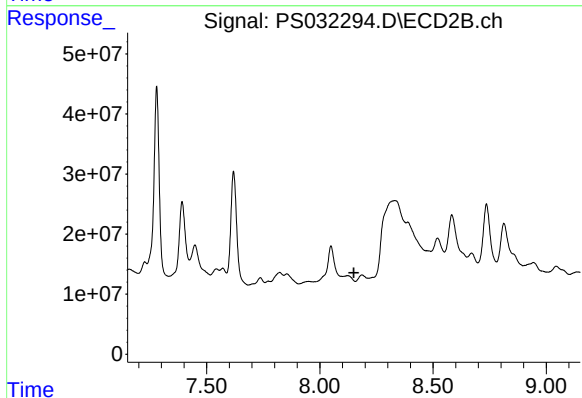
R.T.: 7.822 min
Delta R.T.: 0.014 min
Response: 57137445
Conc: 3.31 ng/ml



#7 MCPA

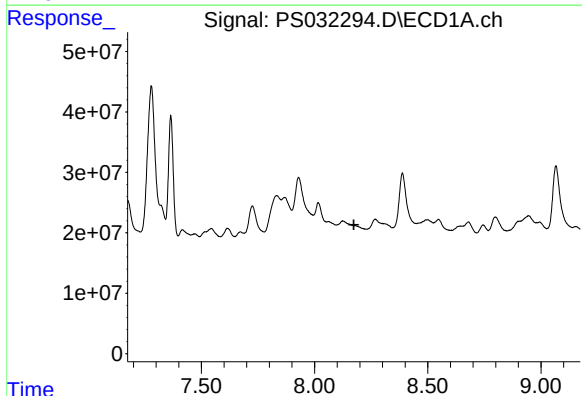
R.T.: 7.833 min
Delta R.T.: 0.041 min
Response: 174665983
Conc: 13.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



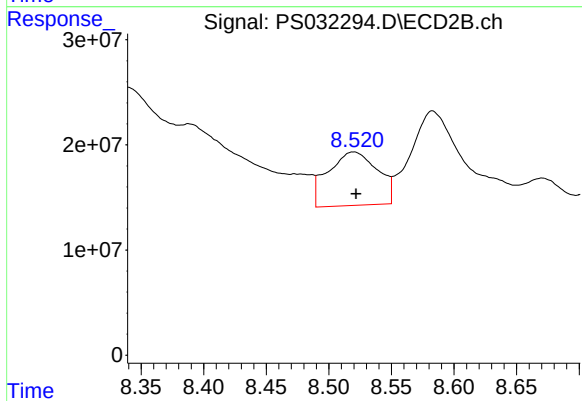
#7 MCPA

R.T.: 8.186 min
Delta R.T.: 0.035 min
Response: -5985950
Conc: N.D.



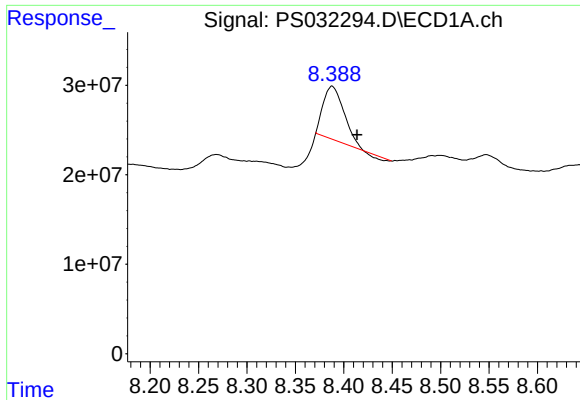
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

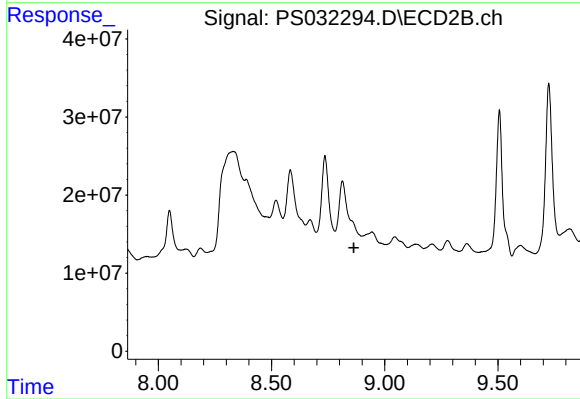
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 139781229
Conc: 29.31 ng/ml



#9 2,4-D

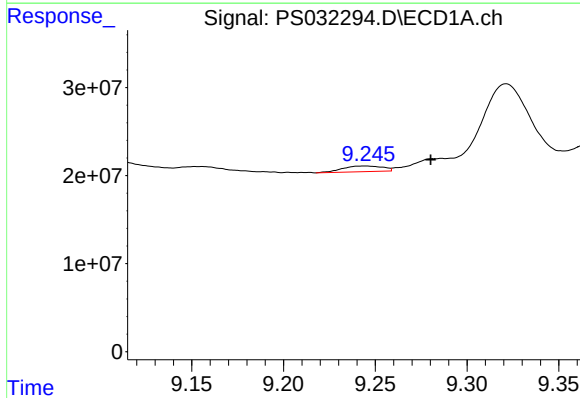
R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 86354381
Conc: 19.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



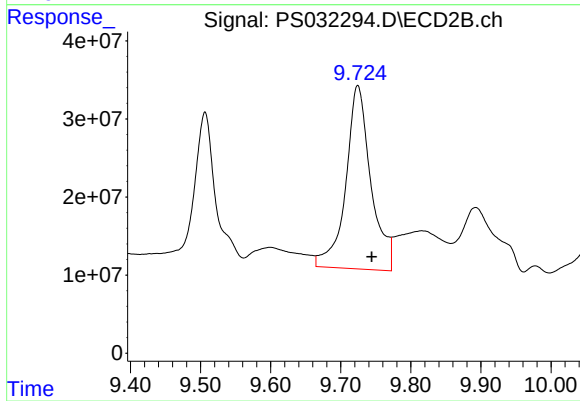
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



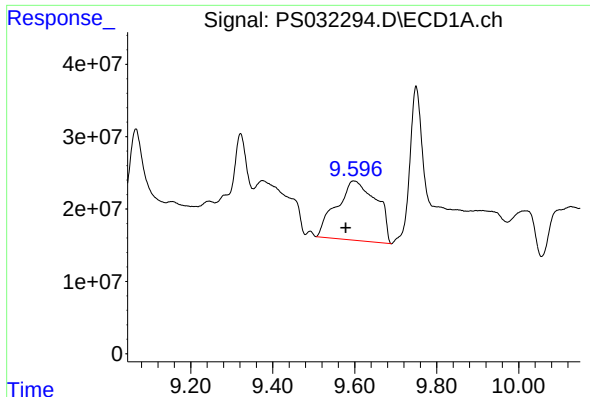
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: -0.036 min
Response: 9717835
Conc: N.D.



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

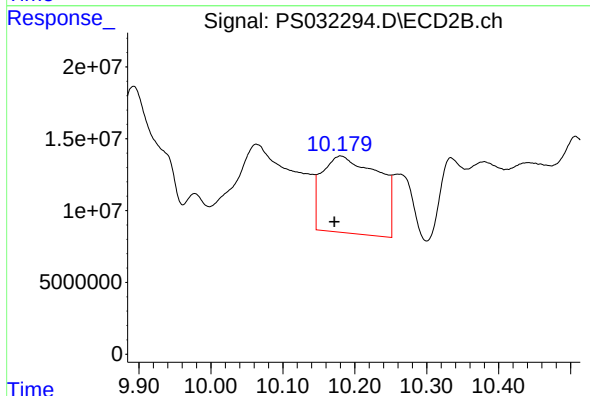
R.T.: 9.724 min
Delta R.T.: -0.020 min
Response: 586427365
Conc: 21.84 ng/ml



#12 2,4,5-T

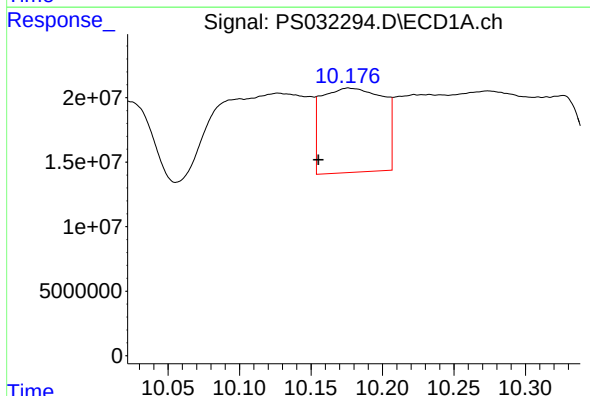
R.T.: 9.597 min
Delta R.T.: 0.018 min
Response: 558139515
Conc: 23.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



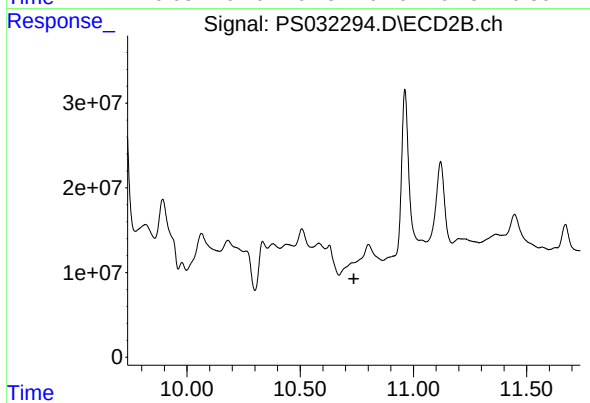
#12 2,4,5-T

R.T.: 10.180 min
Delta R.T.: 0.009 min
Response: 293246564
Conc: 12.36 ng/ml



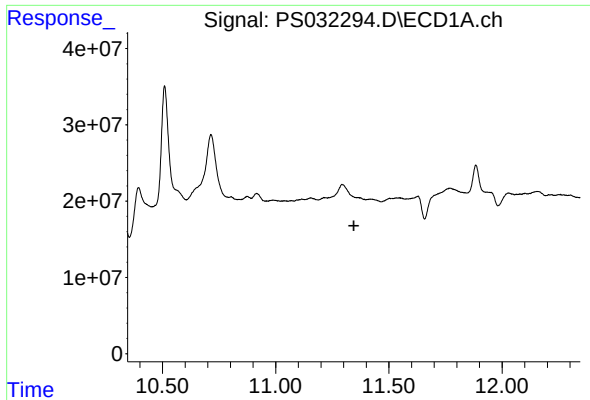
#13 2,4-DB

R.T.: 10.177 min
Delta R.T.: 0.022 min
Response: 195958007
Conc: 74.36 ng/ml



#13 2,4-DB

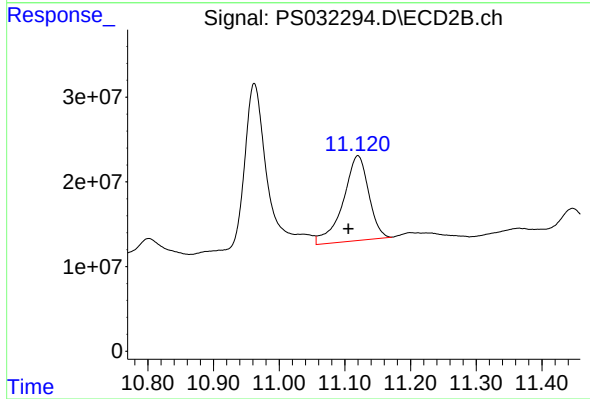
R.T.: 0.000 min
Exp R.T. : 10.737 min
Response: 0
Conc: N.D.



#14 DINOSEB

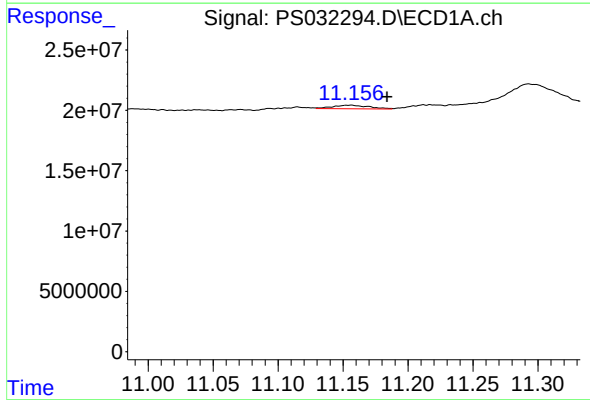
R.T.: 0.000 min
Exp R.T.: 11.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



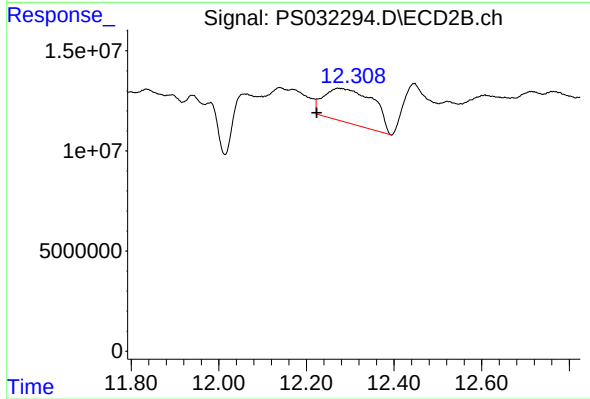
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: 0.014 min
Response: 270658684
Conc: 15.30 ng/ml



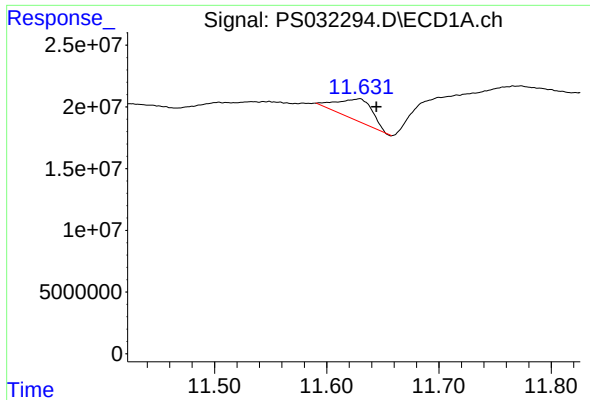
#15 Picloram

R.T.: 11.155 min
Delta R.T.: -0.029 min
Response: 5623336
Conc: N.D.



#15 Picloram

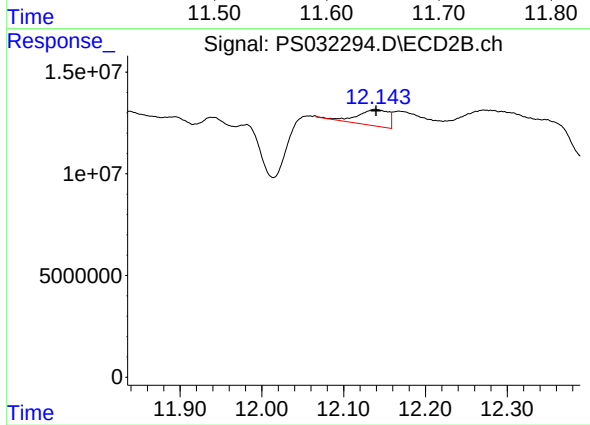
R.T.: 12.272 min
Delta R.T.: 0.049 min
Response: 134515787
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.017 min
Response: 37514665
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 21117405
Conc: N.D.