

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 19:55
 Operator : AR\AJ
 Sample : Q2971-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:16:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.287	7.746	1022.2E6	349.7E6	322.070	413.691 #
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	762.2E6	N.D.	286.445
5) T	DICAMBA	7.486	0.000	5978906	0	<MDL	N.D. #
6) T	MCPD	7.673	8.039	48550124	34628313	6.035	19.588 #
7) T	MCPA	7.819	8.316	19225918	88357041	1.930	31.494 #
8) T	DICHLORPROP	8.172	8.627f	6181688	183.9E6	1.949	137.766 #
9) T	2,4-D	8.409	0.000	28023493	0	9.741	N.D. #
10) T	Pentachlo...	8.709	9.503	21459418	67296122	<MDL	1.932 #
11) T	2,4,5-TP ...	9.339f	9.883	101.8E6	206.1E6	5.682	15.710 #
12) T	2,4,5-T	0.000	10.332	0	371.4E6	N.D.	31.373
13) T	2,4-DB	10.144f	10.911	299.6E6	79896502	155.900	82.808 #
14) T	DINOSEB	11.337f	11.284	166.5E6	321.5E6	13.131	33.996 #
15) T	Picloram	11.221	0.000	31906124	0	2.444	N.D. #

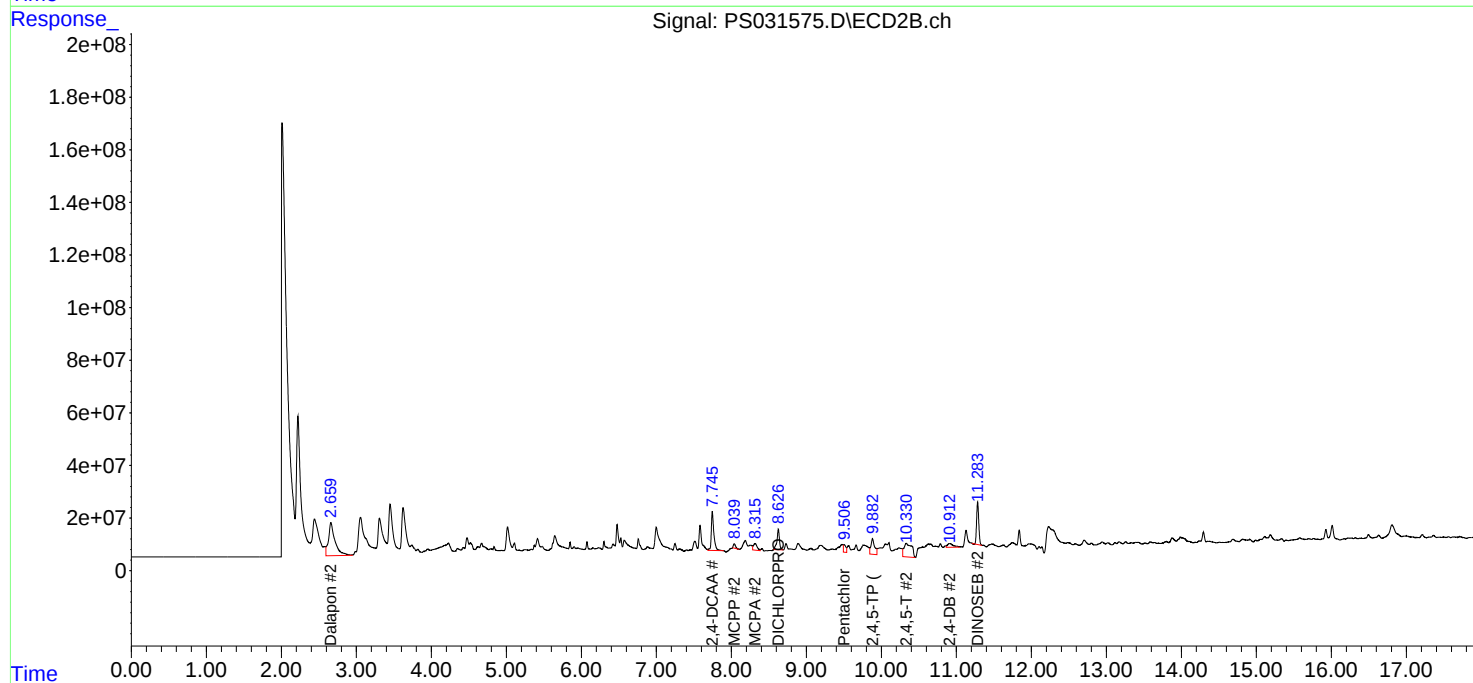
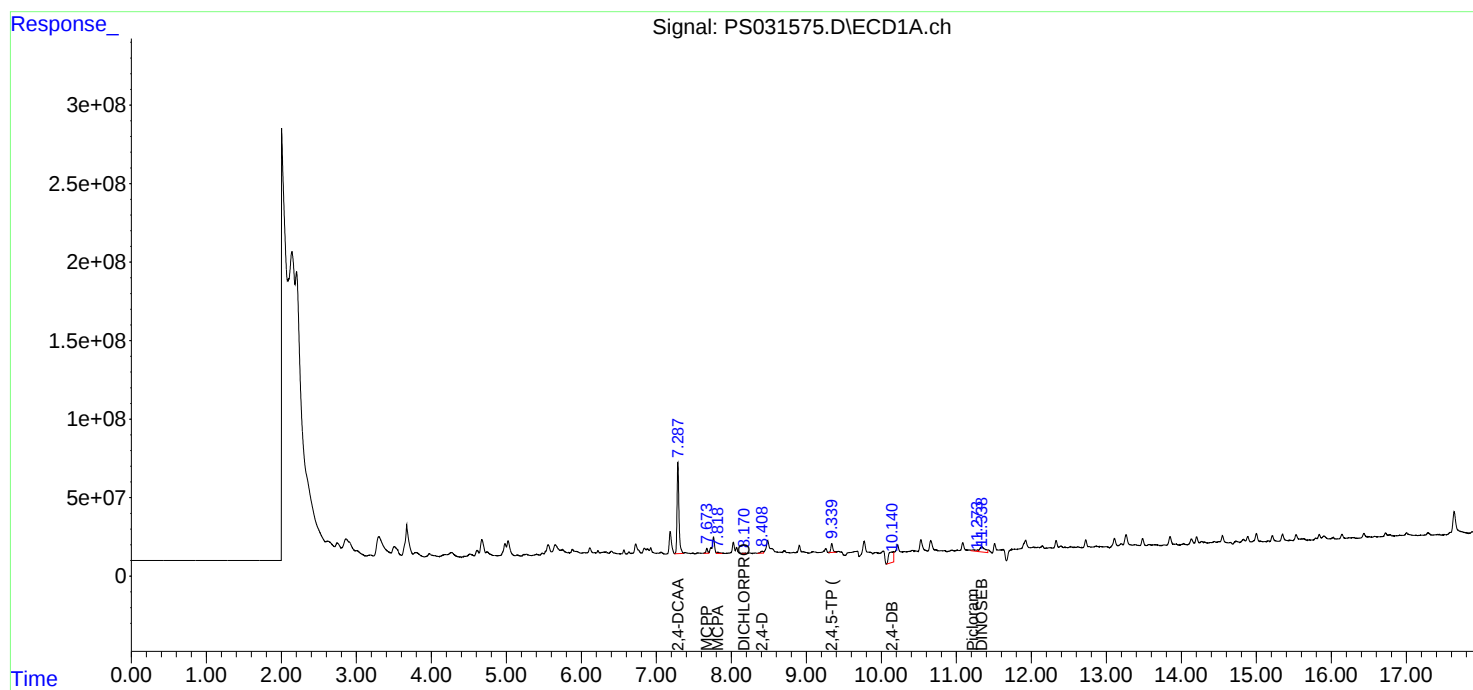
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

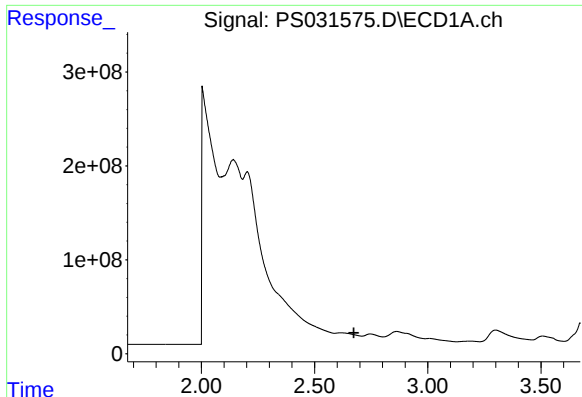
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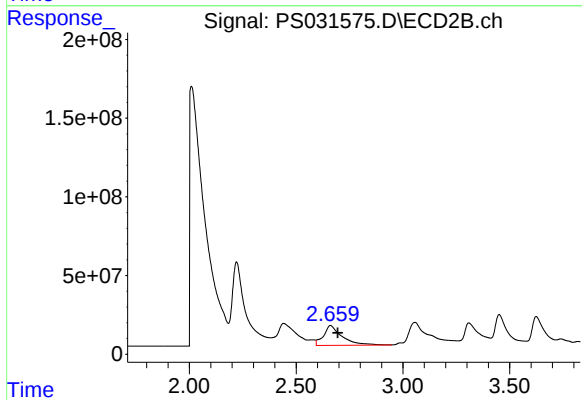




#1 Dalapon

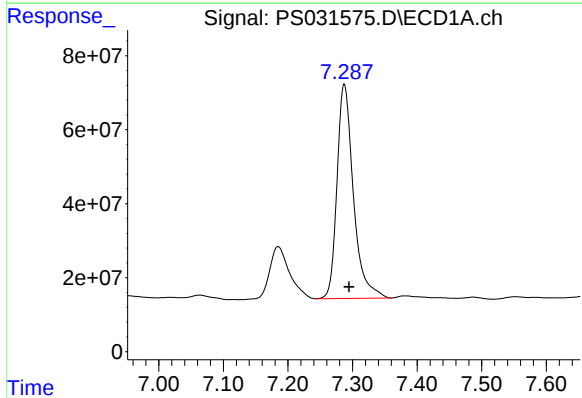
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



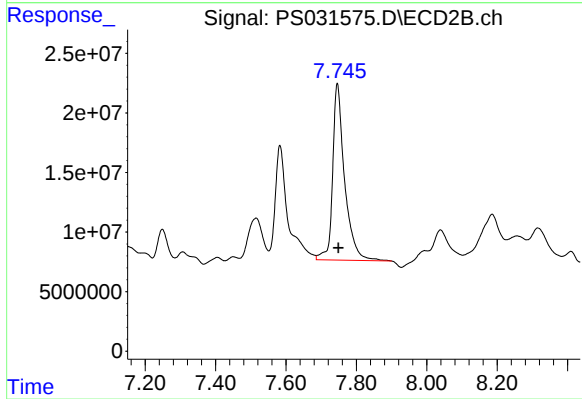
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.034 min
Response: 762232399
Conc: 286.44 ng/ml



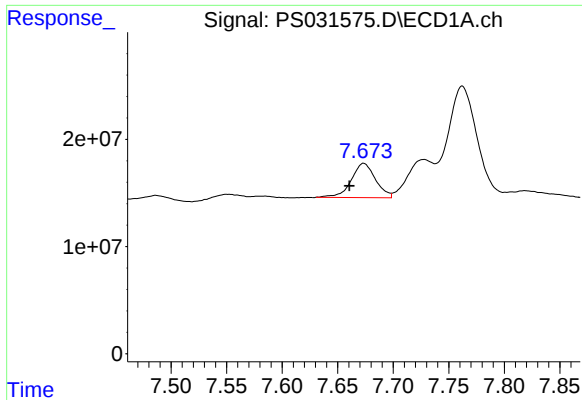
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 1022246886
Conc: 322.07 ng/ml



#4 2,4-DCAA

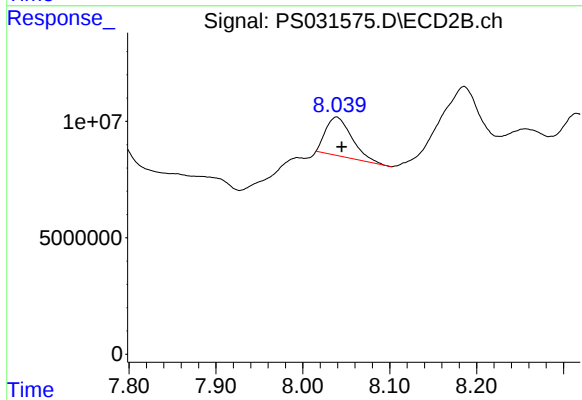
R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 349709787
Conc: 413.69 ng/ml



#6 MCPP

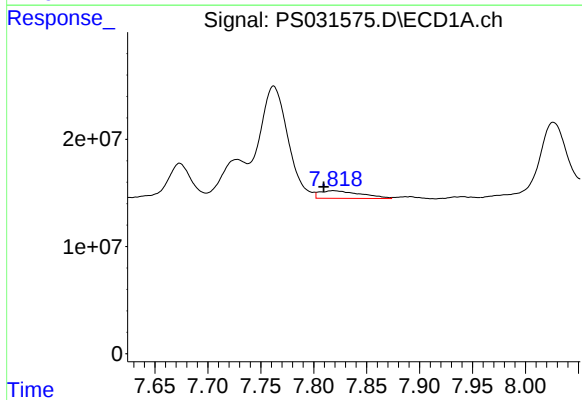
R.T.: 7.673 min
Delta R.T.: 0.013 min
Response: 48550124
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



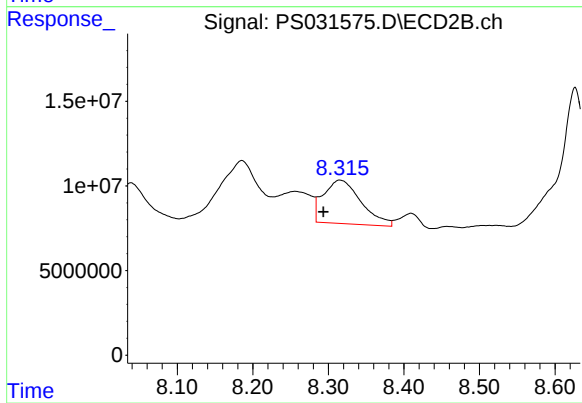
#6 MCPP

R.T.: 8.039 min
Delta R.T.: -0.006 min
Response: 34628313
Conc: 19.59 ug/ml



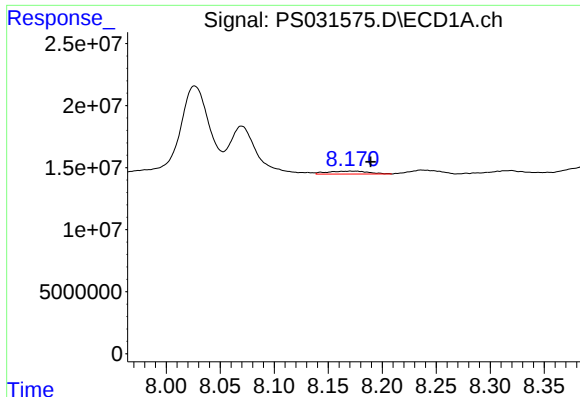
#7 MCPA

R.T.: 7.819 min
Delta R.T.: 0.009 min
Response: 19225918
Conc: 1.93 ug/ml



#7 MCPA

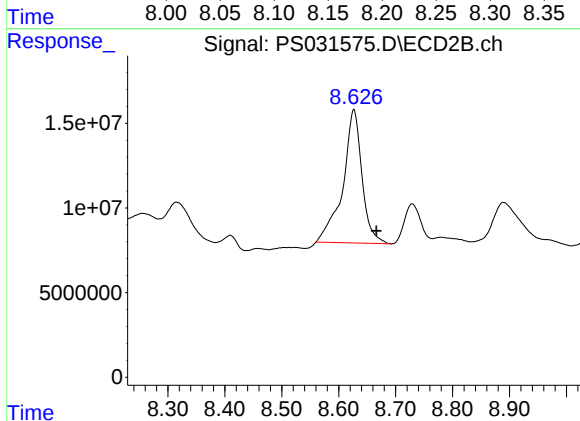
R.T.: 8.316 min
Delta R.T.: 0.022 min
Response: 88357041
Conc: 31.49 ug/ml



#8 DICHLORPROP

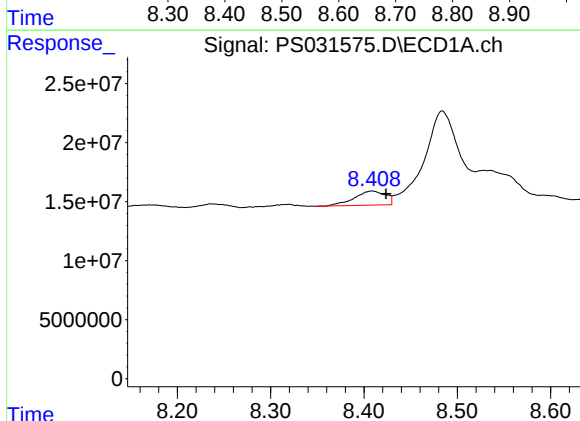
R.T.: 8.172 min
Delta R.T.: -0.017 min
Response: 6181688
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



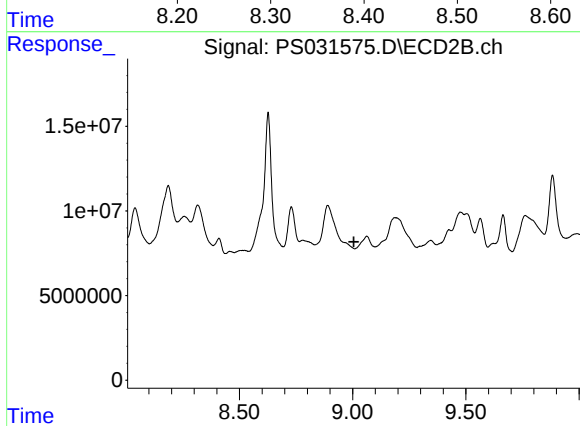
#8 DICHLORPROP

R.T.: 8.627 min
Delta R.T.: -0.039 min
Response: 183922391
Conc: 137.77 ng/ml



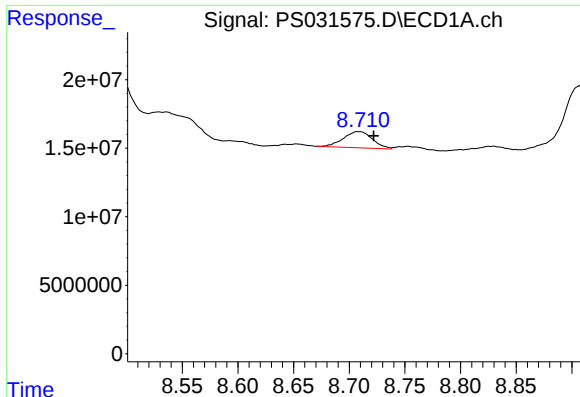
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: -0.015 min
Response: 28023493
Conc: 9.74 ng/ml



#9 2,4-D

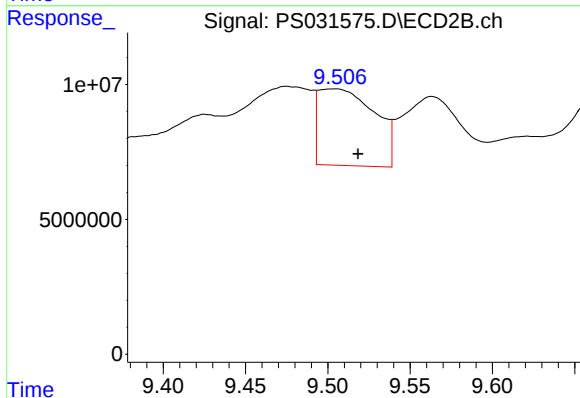
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

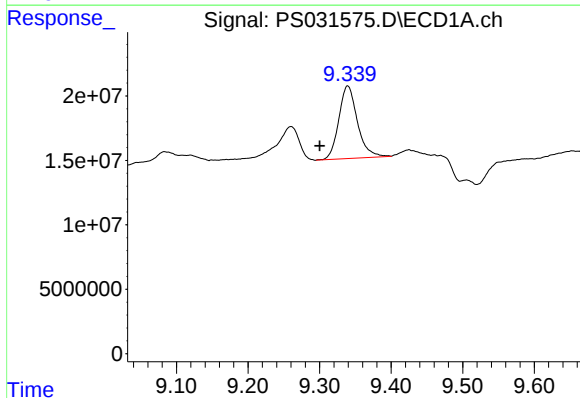
R.T.: 8.709 min
Delta R.T.: -0.014 min
Response: 21459418
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



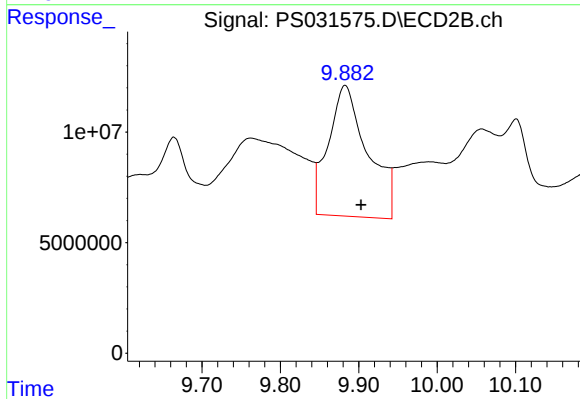
#10 Pentachlorophenol

R.T.: 9.503 min
Delta R.T.: -0.015 min
Response: 67296122
Conc: 1.93 ng/ml



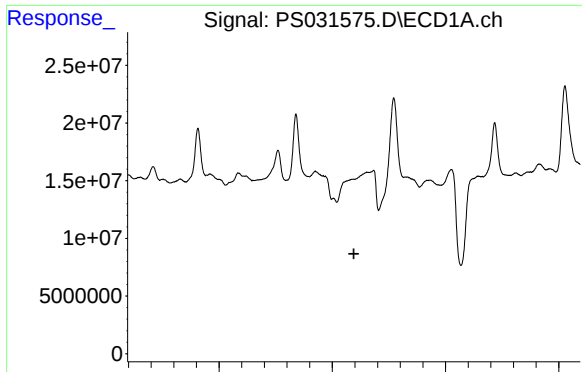
#11 2,4,5-TP (SILVEX)

R.T.: 9.339 min
Delta R.T.: 0.039 min
Response: 101838523
Conc: 5.68 ng/ml



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

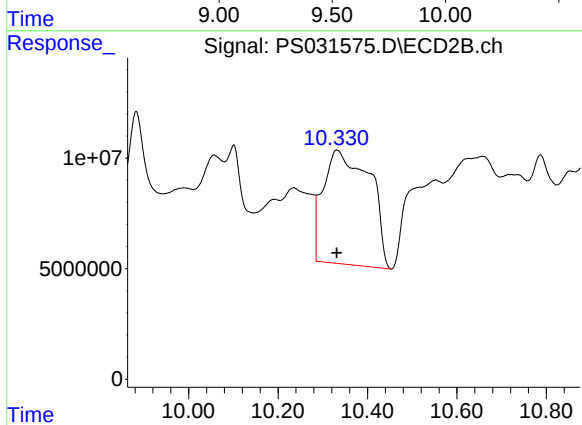
R.T.: 9.883 min
Delta R.T.: -0.020 min
Response: 206058520
Conc: 15.71 ng/ml



#12 2,4,5-T

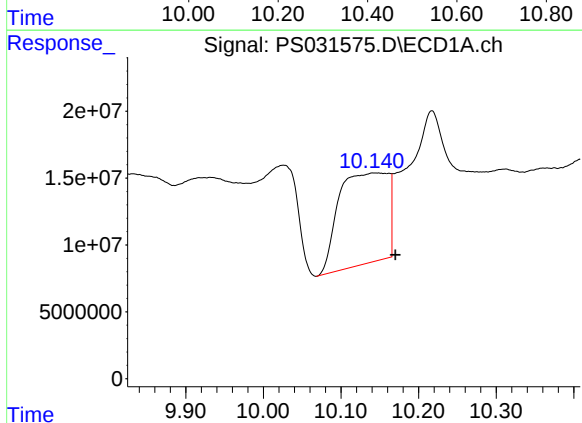
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



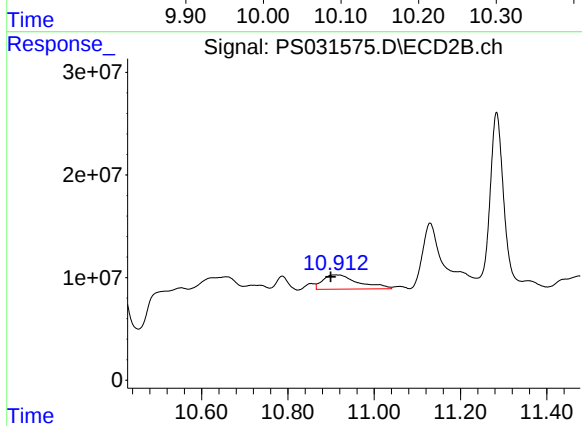
#12 2,4,5-T

R.T.: 10.332 min
Delta R.T.: 0.000 min
Response: 371445989
Conc: 31.37 ng/ml



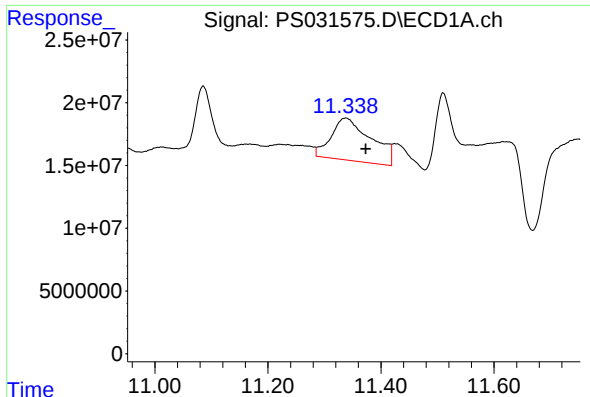
#13 2,4-DB

R.T.: 10.144 min
Delta R.T.: -0.026 min
Response: 299595550
Conc: 155.90 ng/ml



#13 2,4-DB

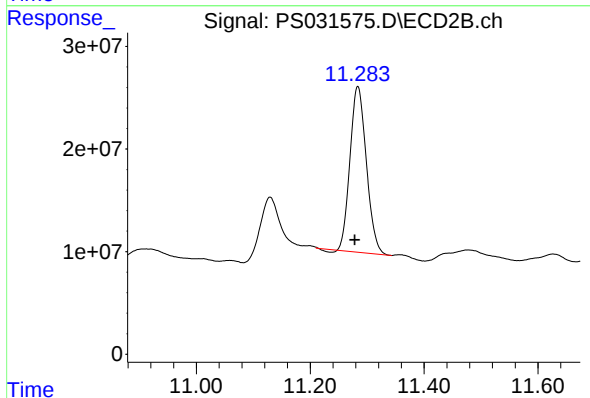
R.T.: 10.911 min
Delta R.T.: 0.011 min
Response: 79896502
Conc: 82.81 ng/ml



#14 DINOSEB

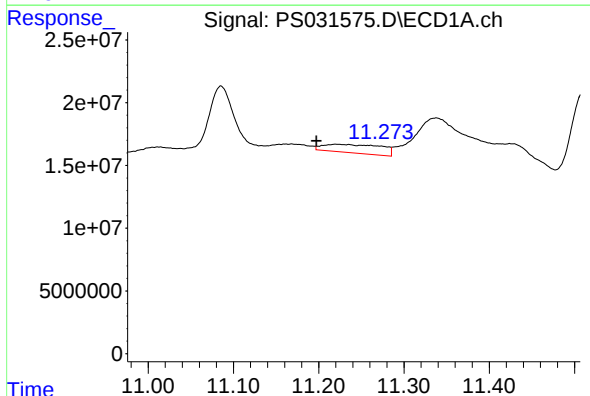
R.T.: 11.337 min
Delta R.T.: -0.036 min
Response: 166478279
Conc: 13.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



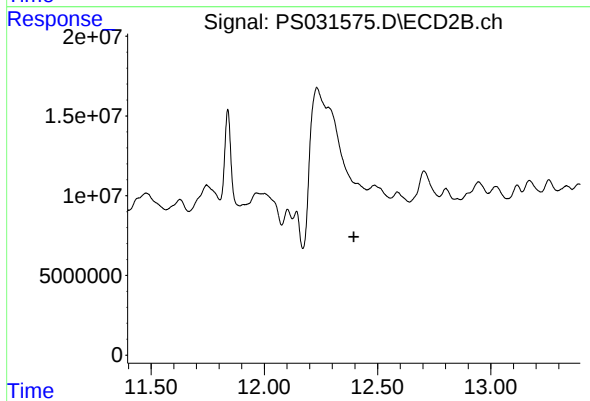
#14 DINOSEB

R.T.: 11.284 min
Delta R.T.: 0.005 min
Response: 321493937
Conc: 34.00 ng/ml



#15 Picloram

R.T.: 11.221 min
Delta R.T.: 0.024 min
Response: 31906124
Conc: 2.44 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.