

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 18:53
 Operator : AR\AJ
 Sample : Q3231-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:21:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.282	7.743	1477.4E6	417.6E6	410.221	459.438
Target Compounds							
1) T	Dalapon	2.624f	2.660f	568.8E6	609.8E6	98.395	216.408 #
2) T	3,5-DICHL...	6.450	6.719f	3161818	8517416	<MDL	5.585 #
6) T	MCP	7.660	7.994f	-1632506	59456633	N.D.	31.569
8) T	DICHLORPROP	8.164	8.654	26487697	4352565	7.437	2.991 #
9) T	2,4-D	8.388	0.000	4896870	0	1.429	N.D. #
10) T	Pentachlo...	8.706	9.467f	-1471458	27899159	N.D.	<MDL
11) T	2,4,5-TP ...	9.266	9.879	1034311	217.1E6	<MDL	14.422 #
12) T	2,4,5-T	9.546f	10.344f	44821844	44082165	2.450	3.276 #
13) T	2,4-DB	10.183f	10.922f	46526824	12970966	19.945	12.122 #
14) T	DINOSEB	11.314f	11.283	58757134	59788804	4.074	6.151 #
15) T	Picloram	11.156	12.422f	22192473	43387086	1.232	1.832 #
16) T	DCPA	11.630	0.000	16075087	0	<MDL	N.D. #

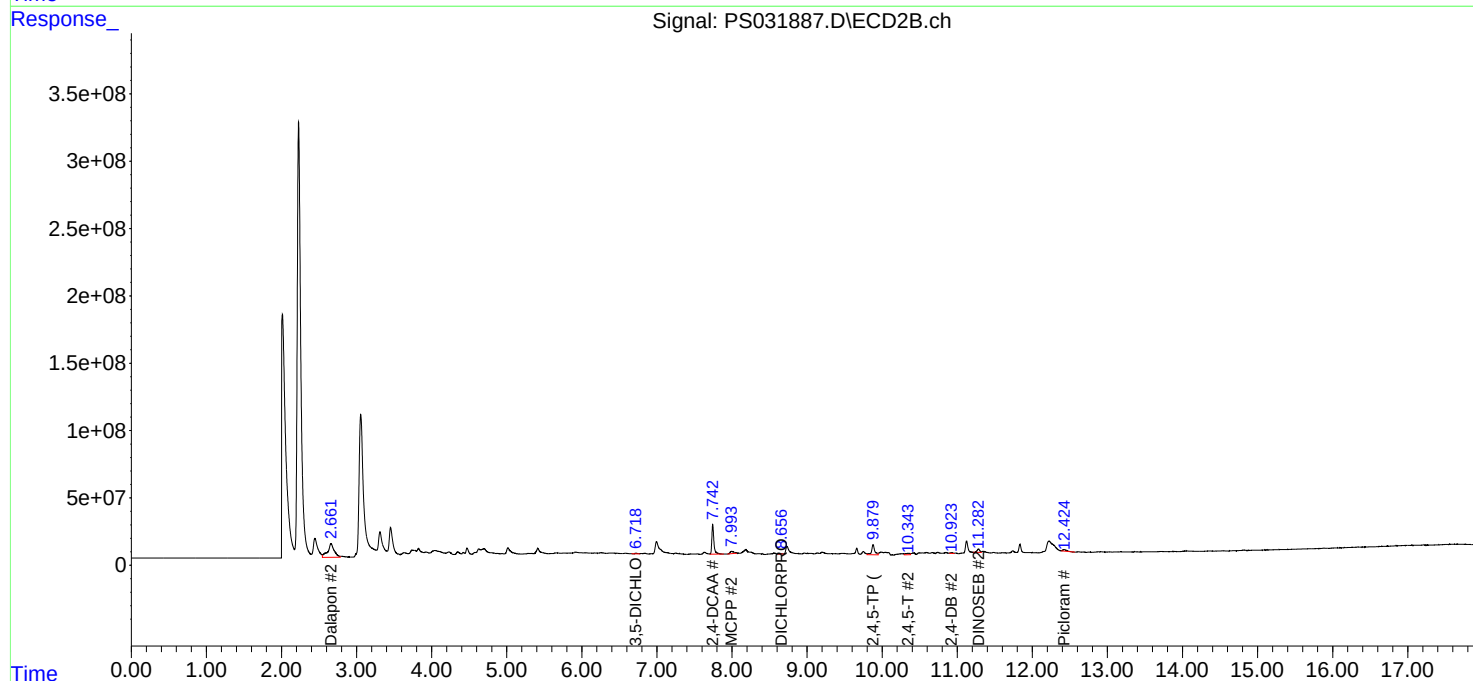
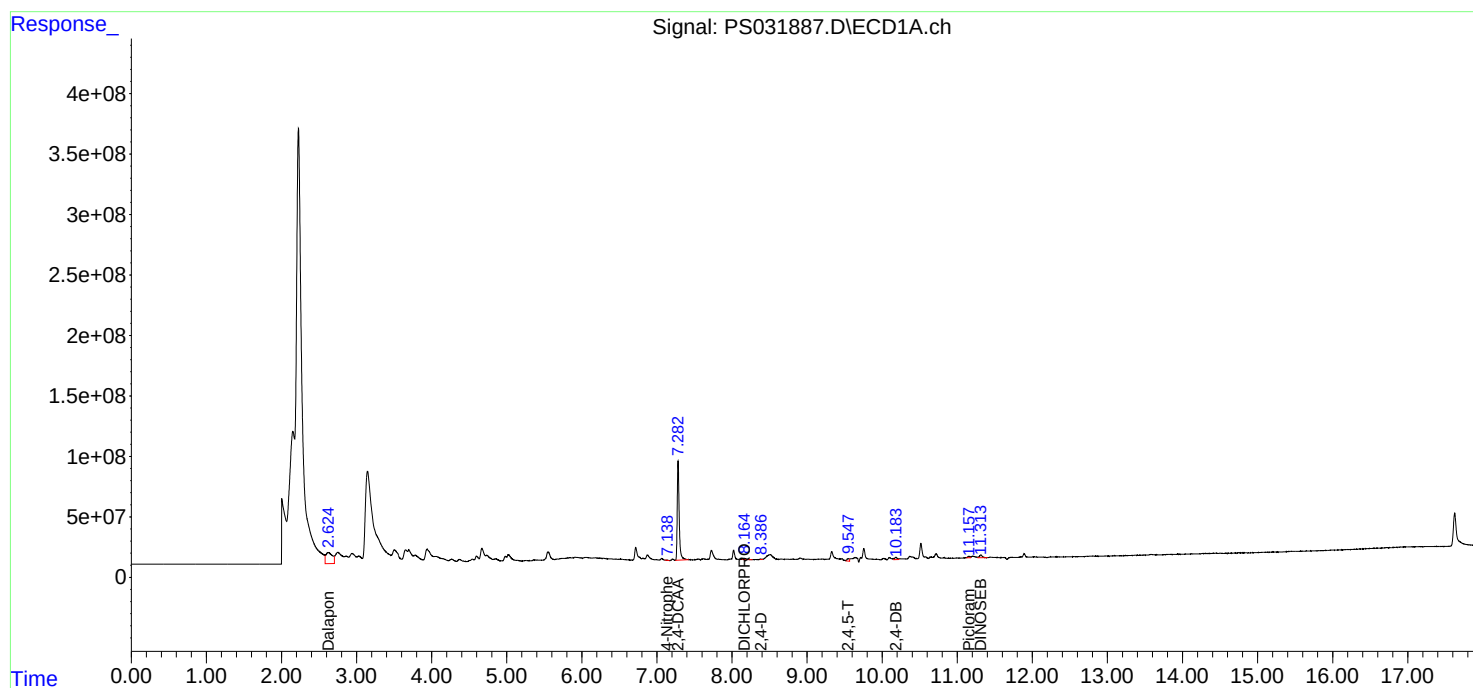
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

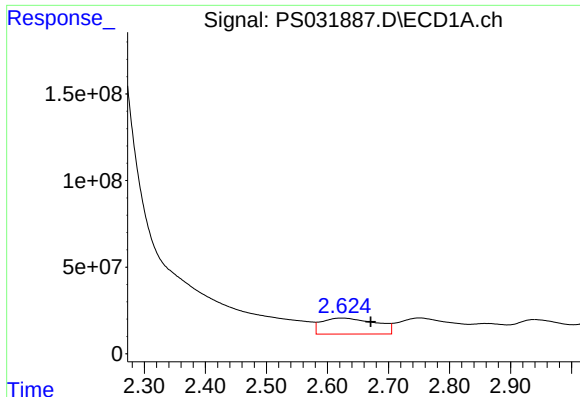
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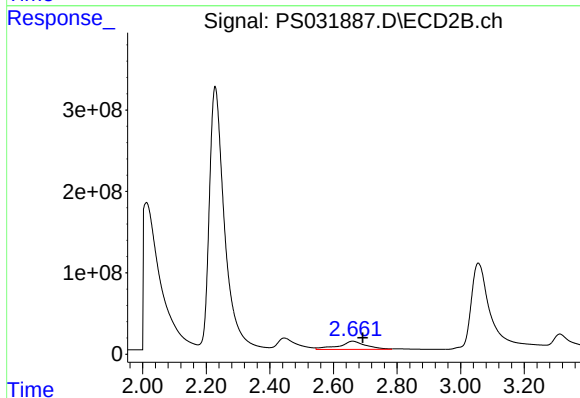




#1 Dalapon

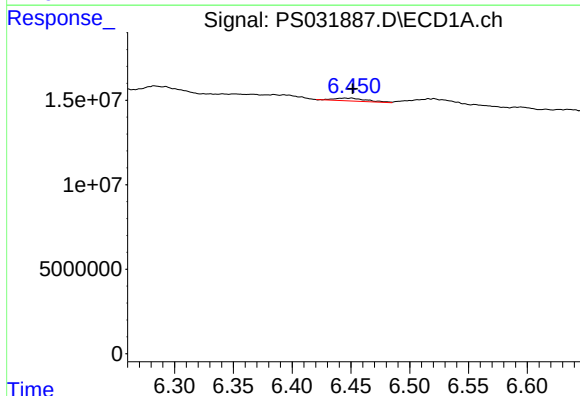
R.T.: 2.624 min
Delta R.T.: -0.047 min
Response: 568798886
Conc: 98.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



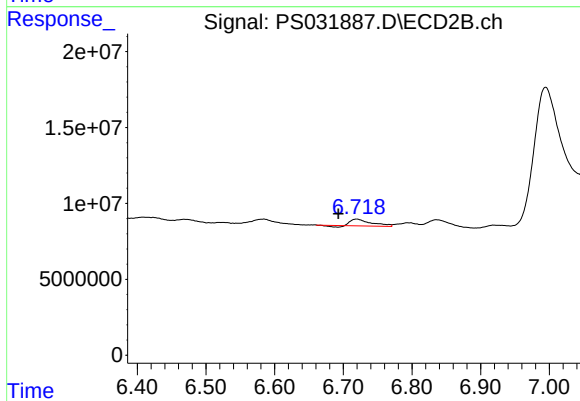
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.032 min
Response: 609757071
Conc: 216.41 ng/ml



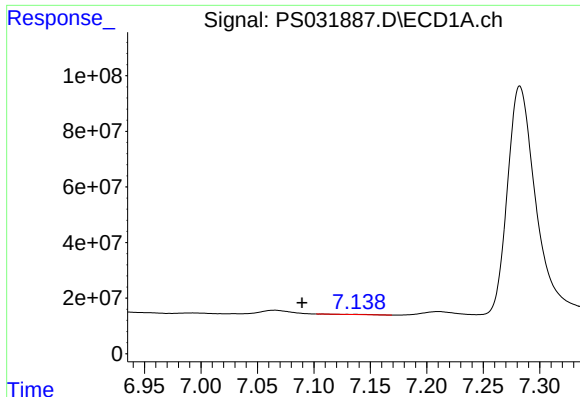
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 3161818
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

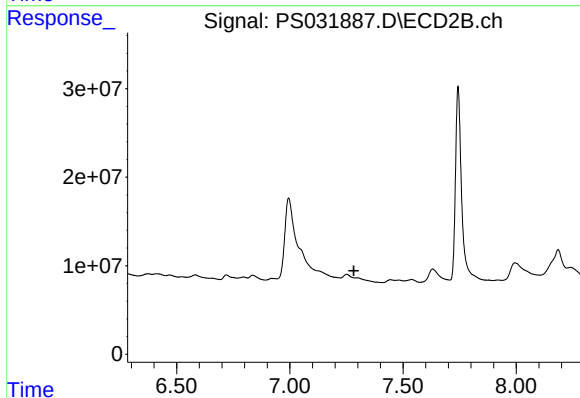
R.T.: 6.719 min
Delta R.T.: 0.026 min
Response: 8517416
Conc: 5.59 ng/ml



#3 4-Nitrophenol

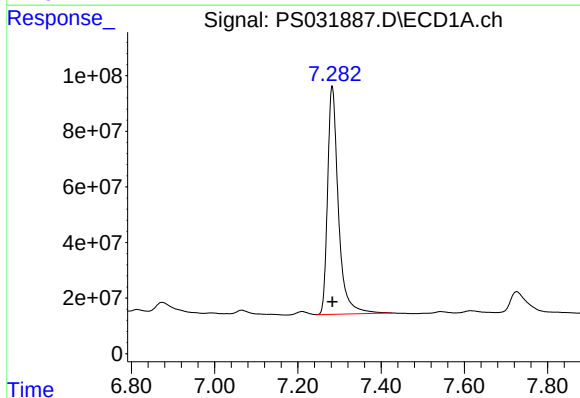
R.T.: 7.137 min
Delta R.T.: 0.048 min
Response: 1316798
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



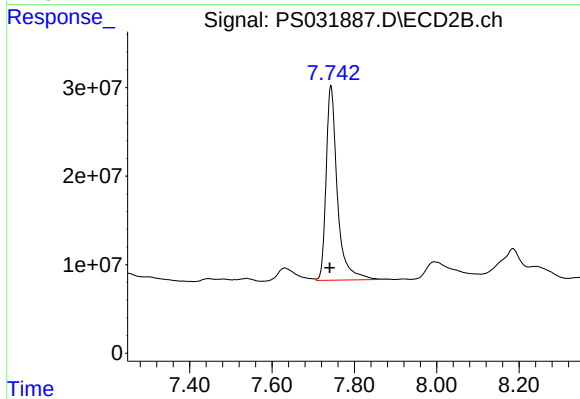
#3 4-Nitrophenol

R.T.: 7.250 min
Delta R.T.: -0.033 min
Response: -1957248
Conc: N.D.



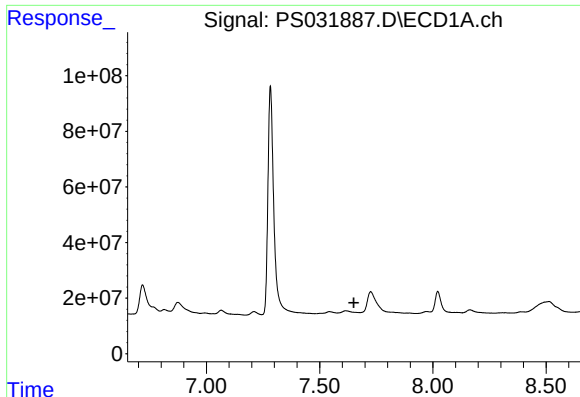
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1477423331
Conc: 410.22 ng/ml



#4 2,4-DCAA

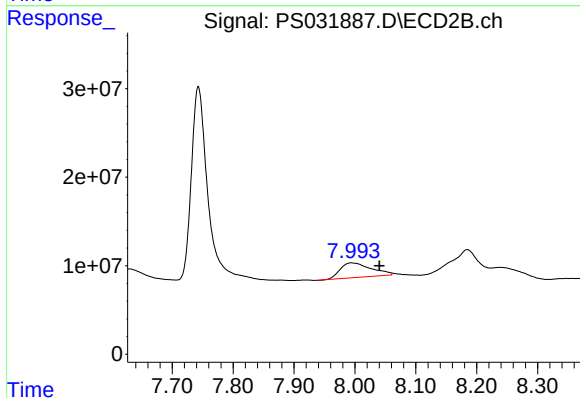
R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 417582604
Conc: 459.44 ng/ml



#6 MCPP

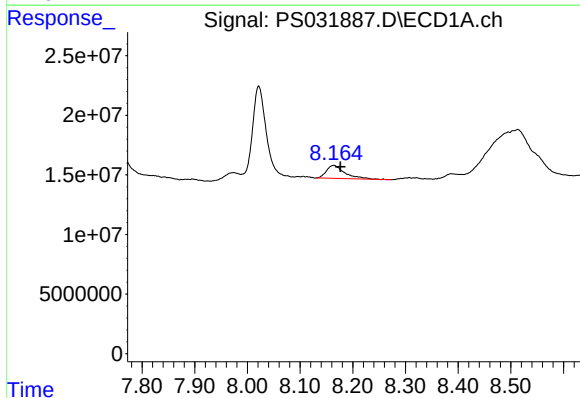
R.T.: 7.660 min
Delta R.T.: 0.008 min
Response: -1632506
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



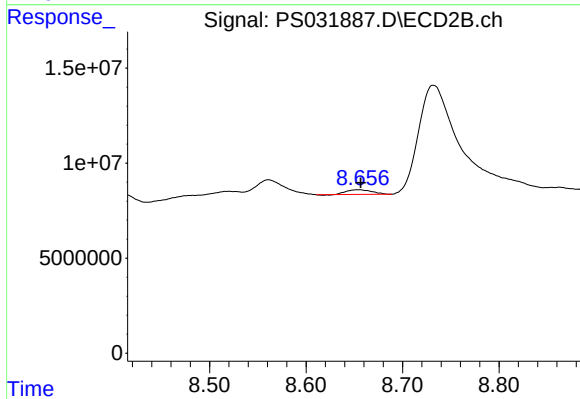
#6 MCPP

R.T.: 7.994 min
Delta R.T.: -0.046 min
Response: 59456633
Conc: 31.57 ug/ml



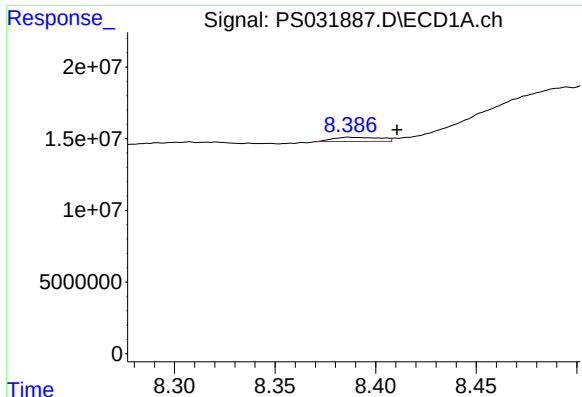
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: -0.013 min
Response: 26487697
Conc: 7.44 ng/ml



#8 DICHLORPROP

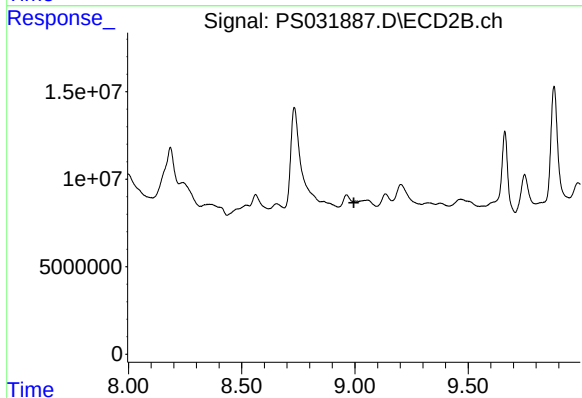
R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 4352565
Conc: 2.99 ng/ml



#9 2,4-D

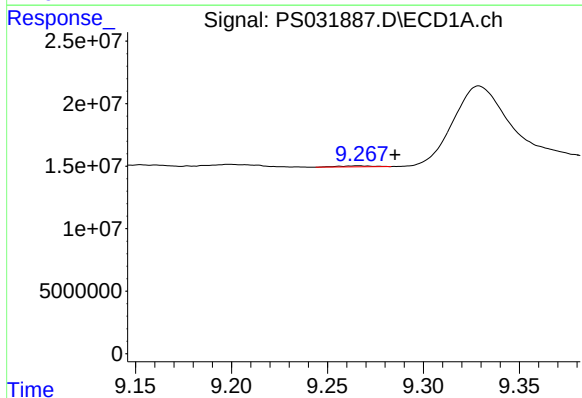
R.T.: 8.388 min
Delta R.T.: -0.023 min
Response: 4896870
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



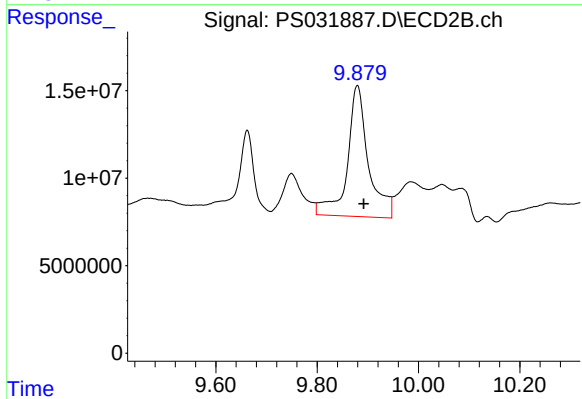
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



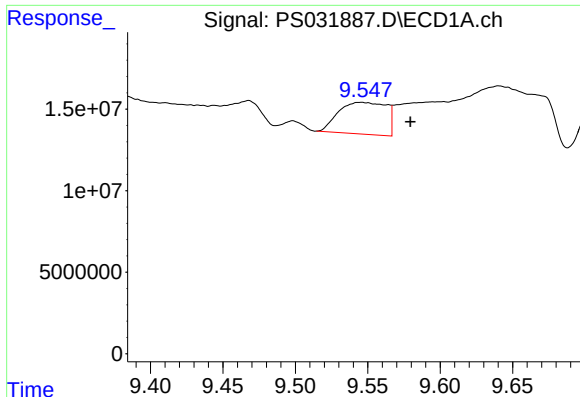
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: -0.019 min
Response: 1034311
Conc: N.D.



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

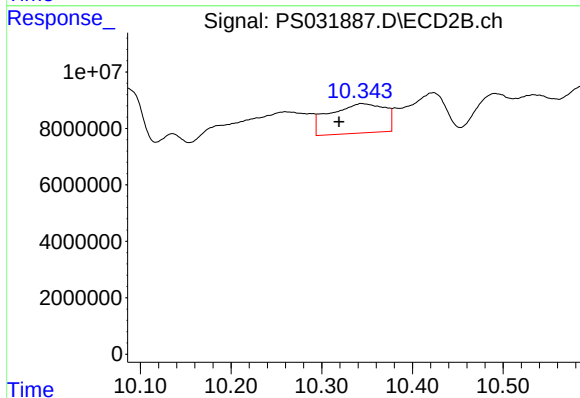
R.T.: 9.879 min
Delta R.T.: -0.013 min
Response: 217108287
Conc: 14.42 ng/ml



#12 2,4,5-T

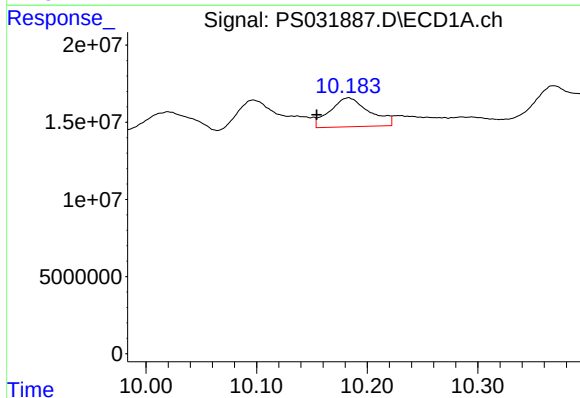
R.T.: 9.546 min
Delta R.T.: -0.034 min
Response: 44821844
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



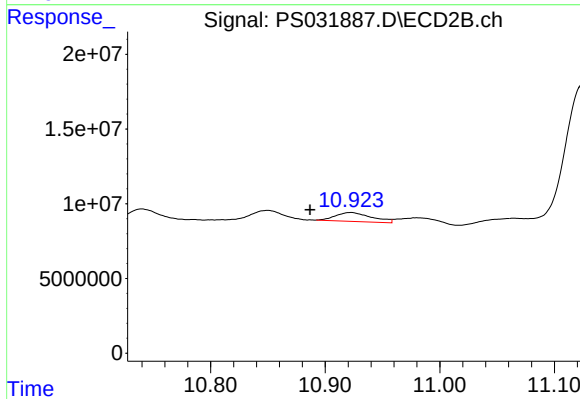
#12 2,4,5-T

R.T.: 10.344 min
Delta R.T.: 0.025 min
Response: 44082165
Conc: 3.28 ng/ml



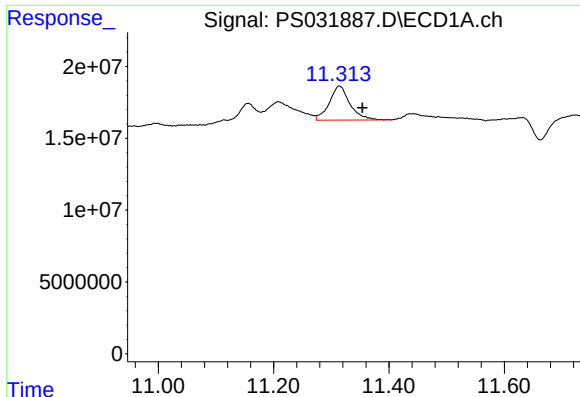
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.029 min
Response: 46526824
Conc: 19.94 ng/ml



#13 2,4-DB

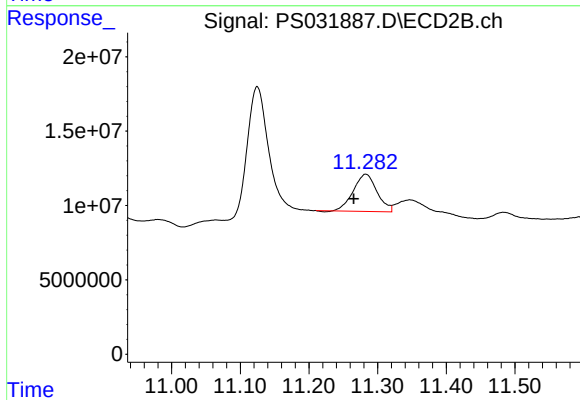
R.T.: 10.922 min
Delta R.T.: 0.036 min
Response: 12970966
Conc: 12.12 ng/ml



#14 DINOSEB

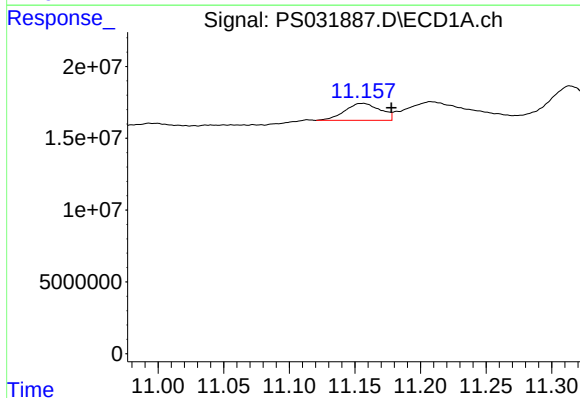
R.T.: 11.314 min
Delta R.T.: -0.040 min
Response: 58757134
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



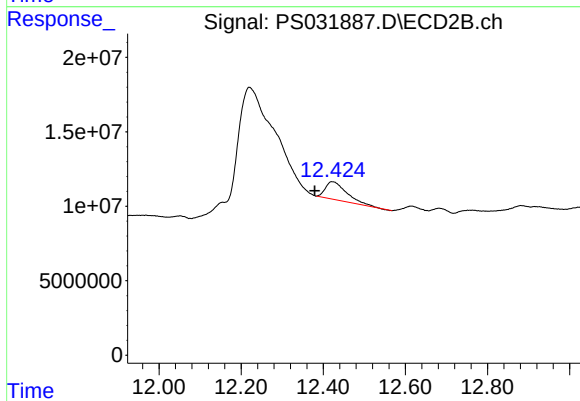
#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.017 min
Response: 59788804
Conc: 6.15 ng/ml



#15 Picloram

R.T.: 11.156 min
Delta R.T.: -0.022 min
Response: 22192473
Conc: 1.23 ng/ml



#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.042 min
Response: 43387086
Conc: 1.83 ng/ml