

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 13:27
 Operator : AR\AJ
 Sample : PB153024TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:31:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.485	6.858	800.0E6	292.7E6	525.973	521.660
Target Compounds							
1) T	Dalapon	2.521	2.549	61628876	58674656	38.115	67.976 #
3) T	4-Nitroph...	6.318	6.406f	19507640	618444	18.530	1.864 #
6) T	MCP	6.817	7.176f	12094242	1576327	2.588	<MDL #
7) T	MCPA	6.955f	7.328	7442461	15599653	1.063	5.891 #
8) T	DICHLORPROP	7.189f	7.663	15901405	14518222	8.485	23.460 #
9) T	2,4-D	7.460	7.933	2950149	2943182	1.275	4.114 #
10) T	Pentachlo...	7.679	8.363	2328354	2533617	<MDL	<MDL #
11) T	2,4,5-TP ...	8.219	8.719	3543162	4289388	<MDL	1.205 #
12) T	2,4,5-T	8.466	9.100	13155703	6096965	1.138	1.899 #
13) T	2,4-DB	9.015	0.000	75348850	0	32.118	N.D. #
14) T	DINOSEB	10.076	9.935	263945	8256863	<MDL	3.490 #
15) T	Picloram	9.893	10.901	254.3E6	63117416	14.832	14.820
16) T	DCPA	10.338	10.901	48181552	63117416	3.693	16.891 #

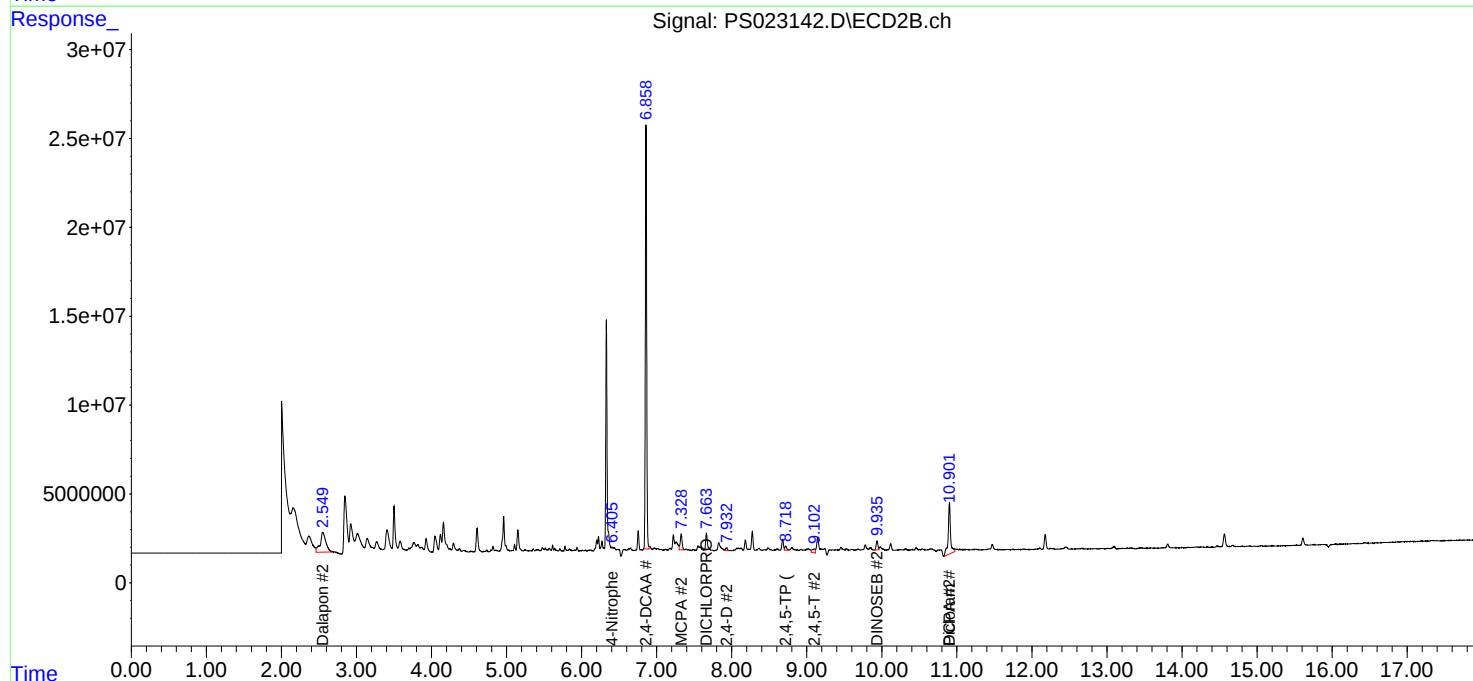
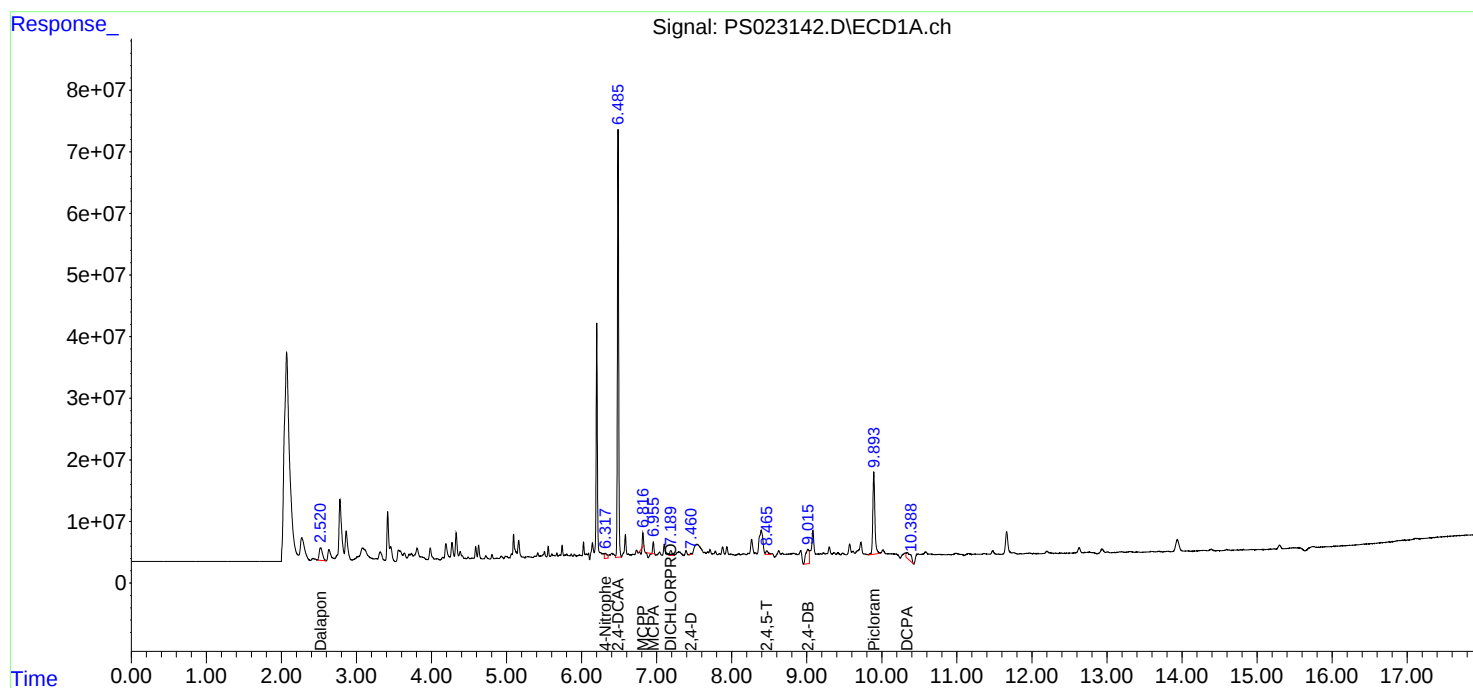
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

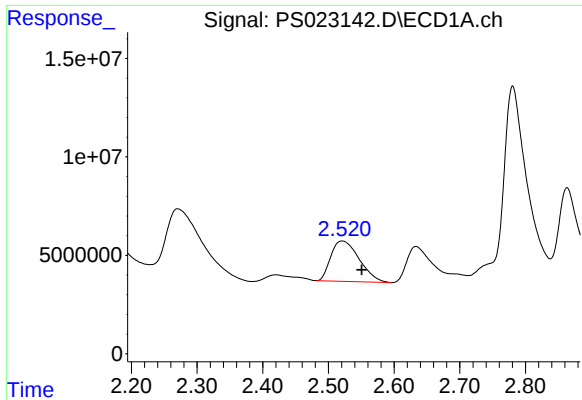
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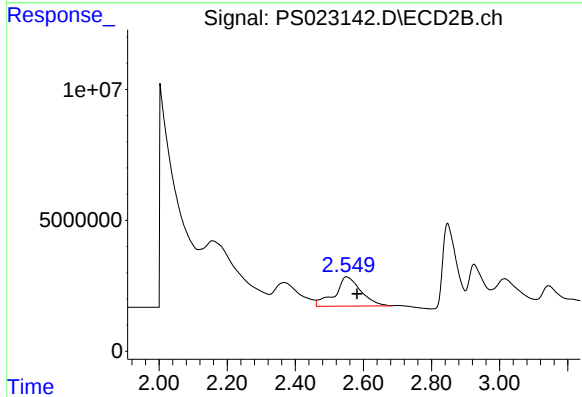




#1 Dalapon

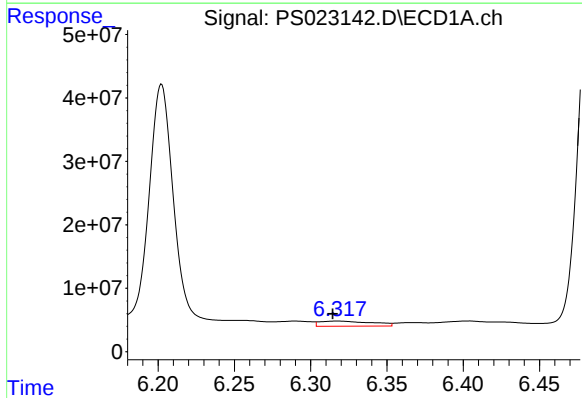
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 61628876
Conc: 38.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



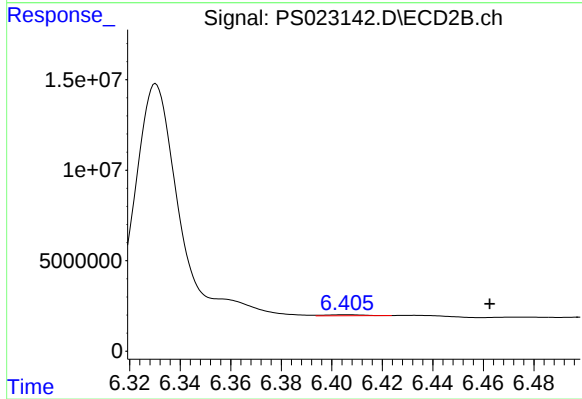
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: -0.032 min
Response: 58674656
Conc: 67.98 ng/ml



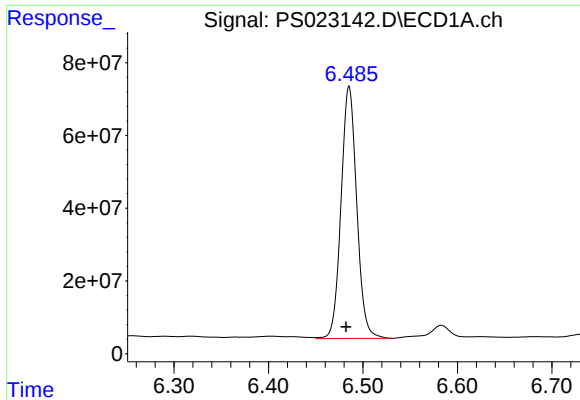
#3 4-Nitrophenol

R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 19507640
Conc: 18.53 ng/ml



#3 4-Nitrophenol

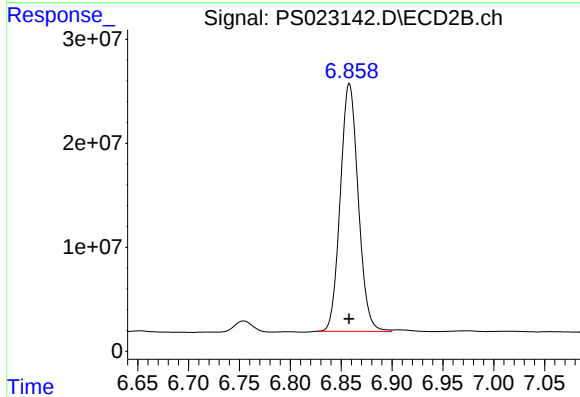
R.T.: 6.406 min
Delta R.T.: -0.057 min
Response: 618444
Conc: 1.86 ng/ml



#4 2,4-DCAA

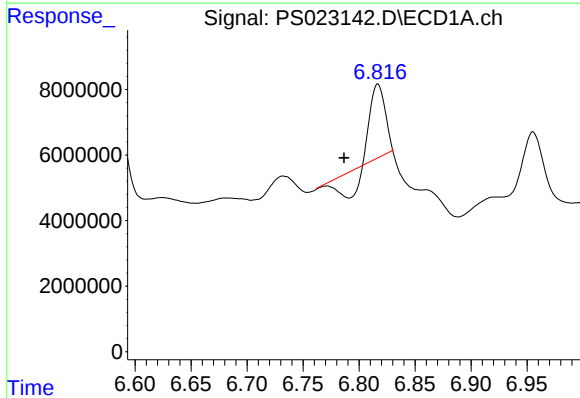
R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 800001748
Conc: 525.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



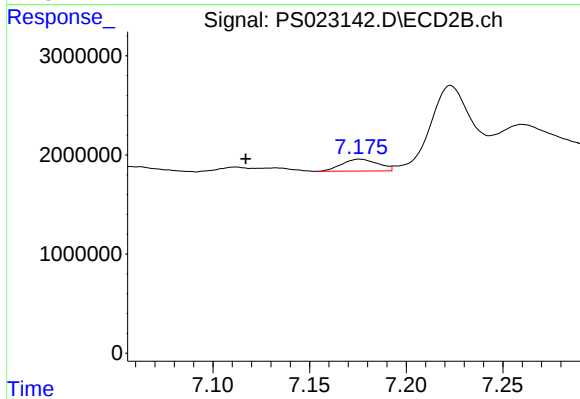
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 292711409
Conc: 521.66 ng/ml



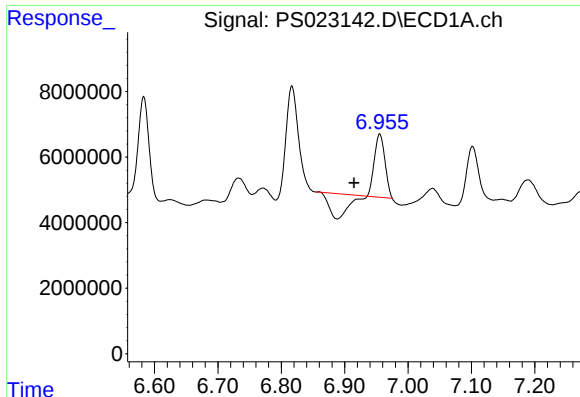
#6 MCP

R.T.: 6.817 min
Delta R.T.: 0.030 min
Response: 12094242
Conc: 2.59 ug/ml



#6 MCP

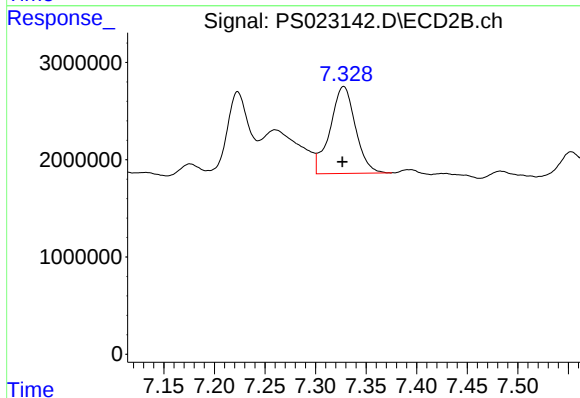
R.T.: 7.176 min
Delta R.T.: 0.059 min
Response: 1576327
Conc: N.D.



#7 MCPA

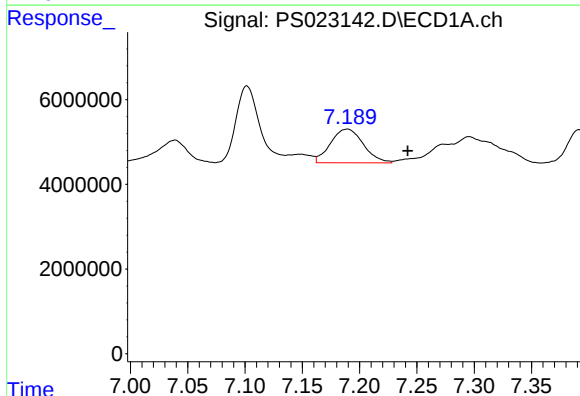
R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: 7442461
Conc: 1.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



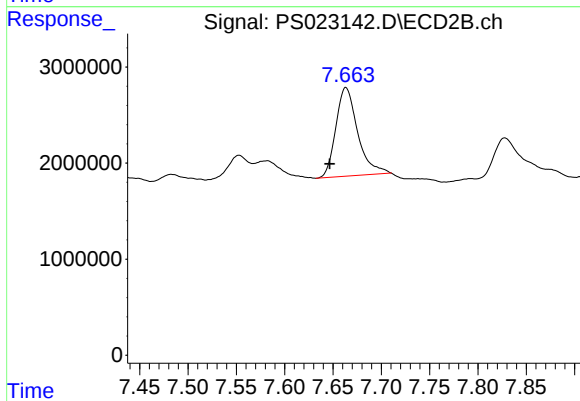
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 15599653
Conc: 5.89 ug/ml



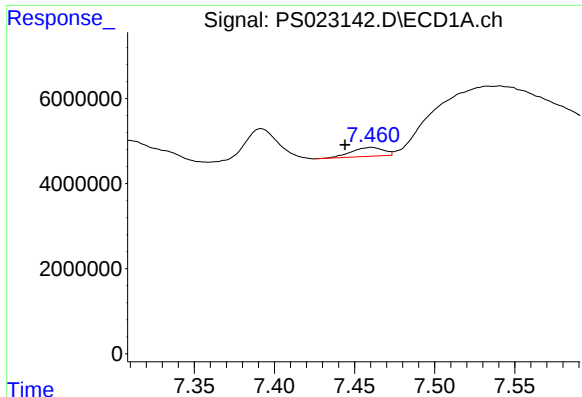
#8 DICHLORPROP

R.T.: 7.189 min
Delta R.T.: -0.053 min
Response: 15901405
Conc: 8.48 ng/ml



#8 DICHLORPROP

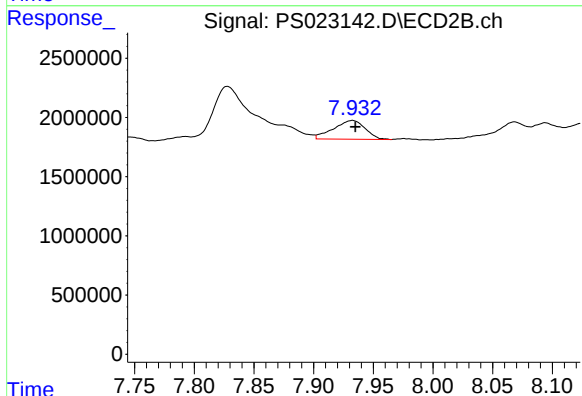
R.T.: 7.663 min
Delta R.T.: 0.017 min
Response: 14518222
Conc: 23.46 ng/ml



#9 2,4-D

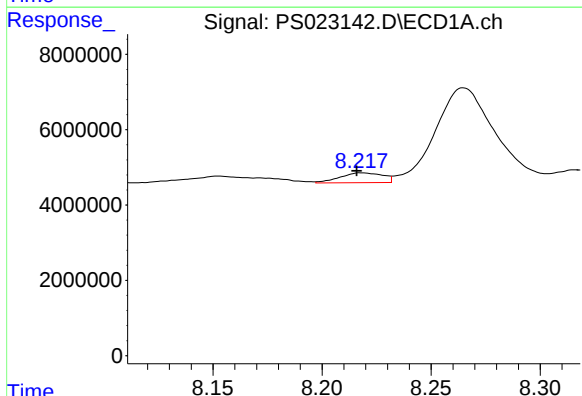
R.T.: 7.460 min
Delta R.T.: 0.016 min
Response: 2950149
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



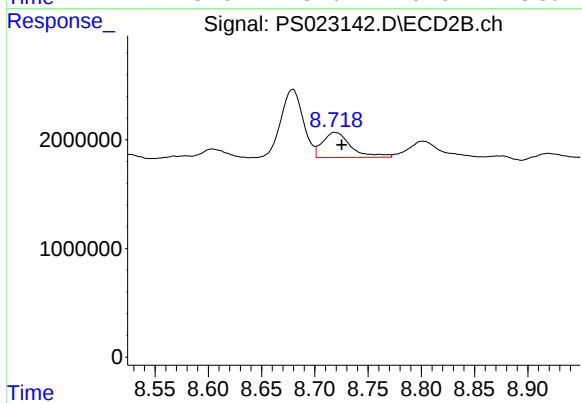
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 2943182
Conc: 4.11 ng/ml



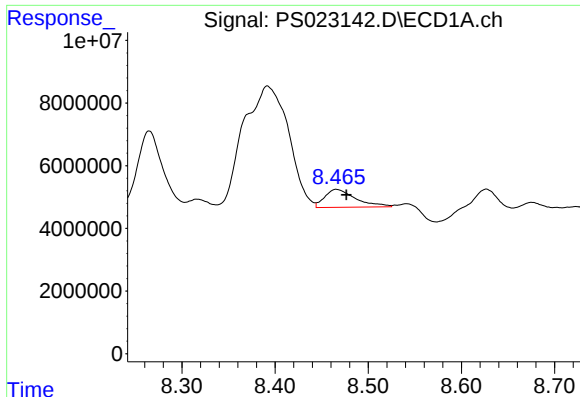
#11 2,4,5-TP (SILVEX)

R.T.: 8.219 min
Delta R.T.: 0.003 min
Response: 3543162
Conc: N.D.



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

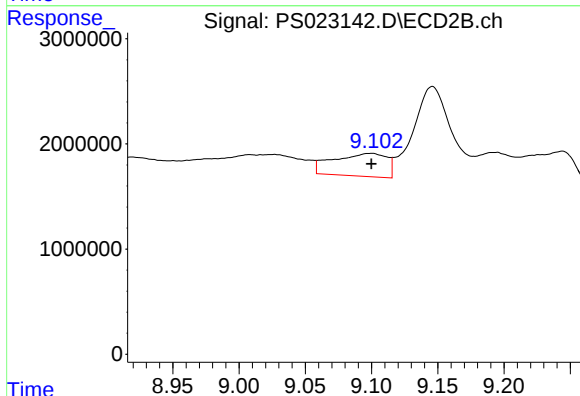
R.T.: 8.719 min
Delta R.T.: -0.007 min
Response: 4289388
Conc: 1.20 ng/ml



#12 2,4,5-T

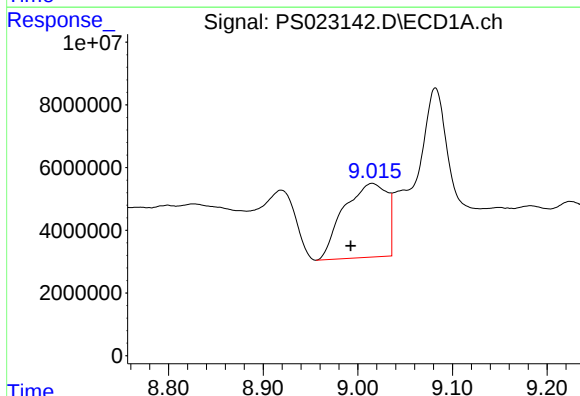
R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 13155703
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



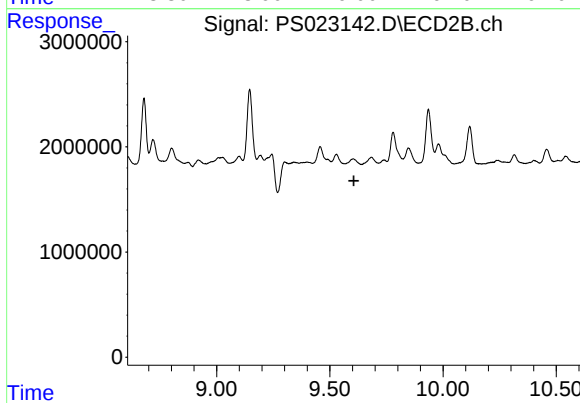
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 6096965
Conc: 1.90 ng/ml



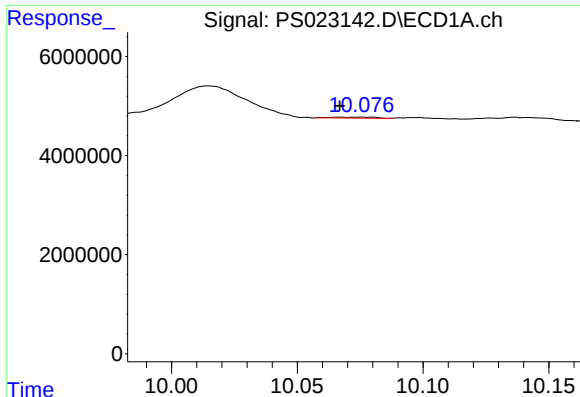
#13 2,4-DB

R.T.: 9.015 min
Delta R.T.: 0.023 min
Response: 75348850
Conc: 32.12 ng/ml



#13 2,4-DB

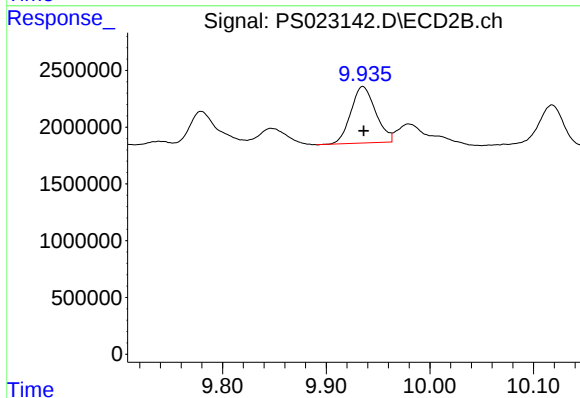
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#14 DINOSEB

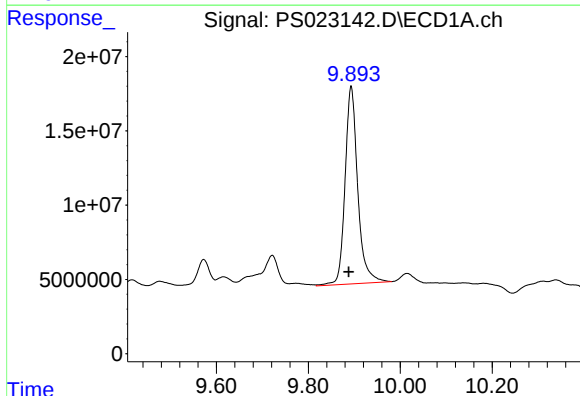
R.T.: 10.076 min
Delta R.T.: 0.009 min
Response: 263945
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



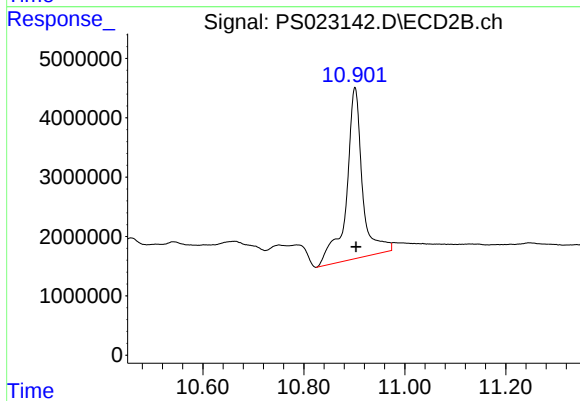
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 8256863
Conc: 3.49 ng/ml



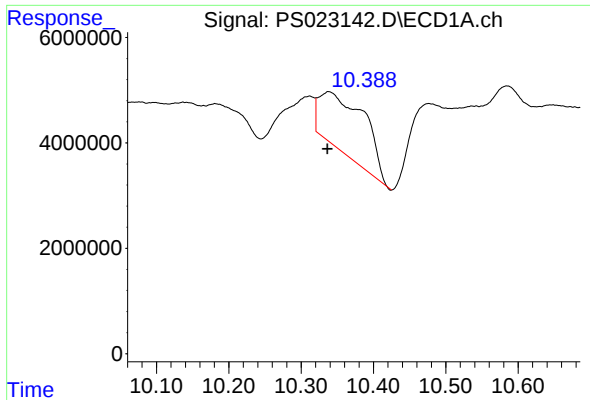
#15 Picloram

R.T.: 9.893 min
Delta R.T.: 0.005 min
Response: 254343031
Conc: 14.83 ng/ml



#15 Picloram

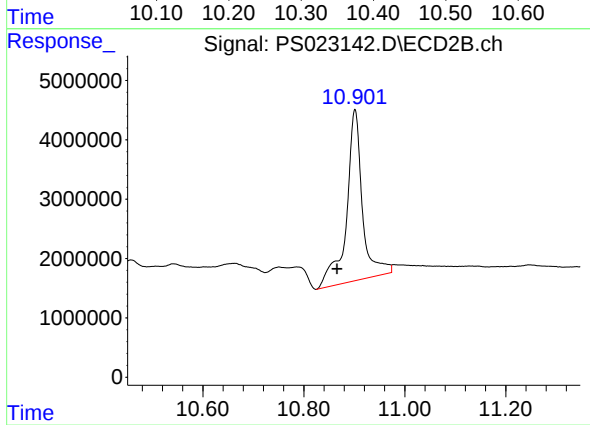
R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 63117416
Conc: 14.82 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 48181552
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.036 min
Response: 63117416
Conc: 16.89 ng/ml