

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 22:23
 Operator : AR\AJ
 Sample : PB151930BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:24:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.301	6.722	1197.4E6	1260.7E6	489.840	612.062
Target Compounds							
1) T	Dalapon	2.366	2.441	170.8E6	450.7E6	54.765	138.117 #
3) T	4-Nitroph...	6.137	6.309	15818382	25802936	11.545	18.378 #
5) T	DICAMBA	6.383f	6.875	110.3E6	13338337	10.730	1.352 #
7) T	MCPA	6.731	7.173	32126507	56018002	3.078	5.332 #
8) T	DICHLORPROP	7.062f	7.543f	7928668	66759174	2.992	26.811 #
9) T	2,4-D	7.230	7.776	1823184	19799743	<MDL	6.693 #
10) T	Pentachlo...	7.446	8.213	14071826	10310106	<MDL	<MDL #
11) T	2,4,5-TP ...	7.929	8.539	3068742	161.3E6	<MDL	11.842 #
12) T	2,4,5-T	8.201	8.984f	90472992	31929273	5.510	2.538 #
13) T	2,4-DB	8.751	9.466	84896855	10791093	28.155	6.426 #
14) T	DINOSEB	9.748	9.769	371.6E6	48108818	28.671	5.016 #
15) T	Picloram	9.618	10.705	13878665	45636475	<MDL	2.274 #
16) T	DCPA	10.041	10.705	56816784	45636475	2.755	2.877

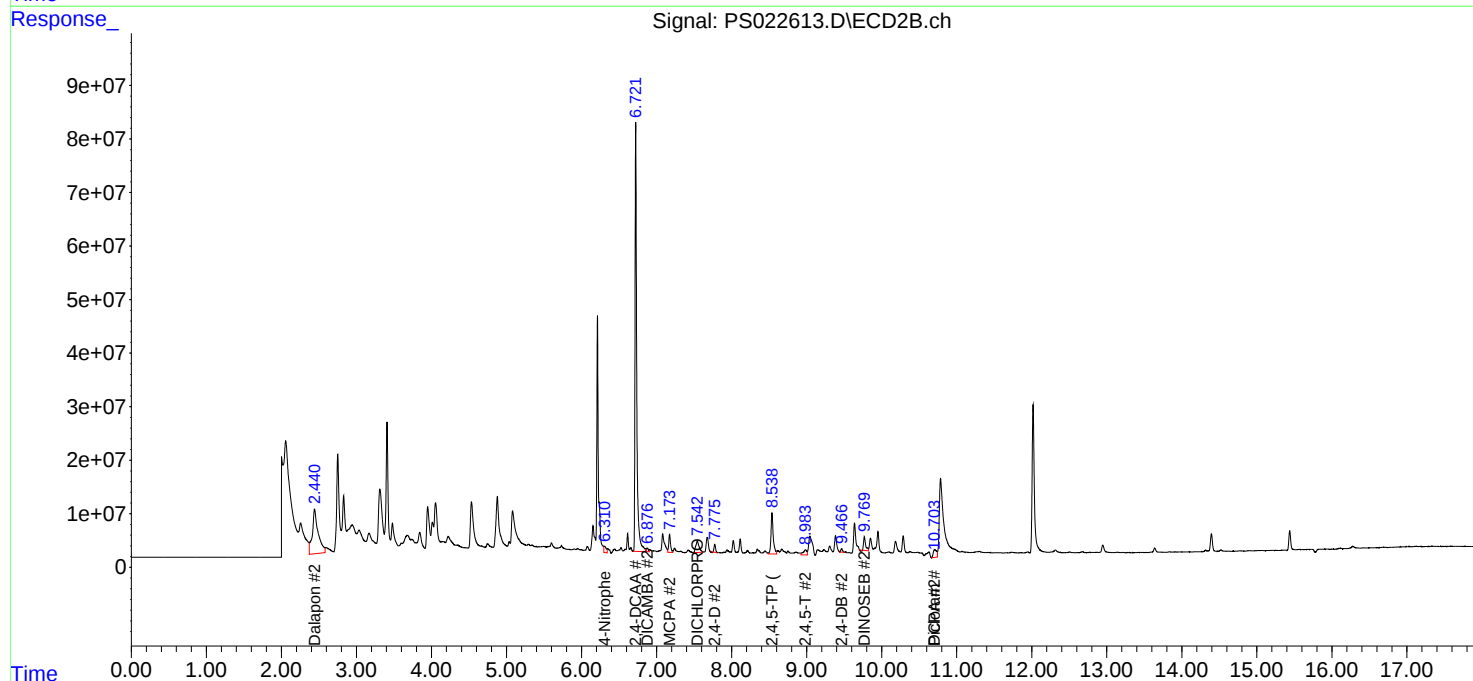
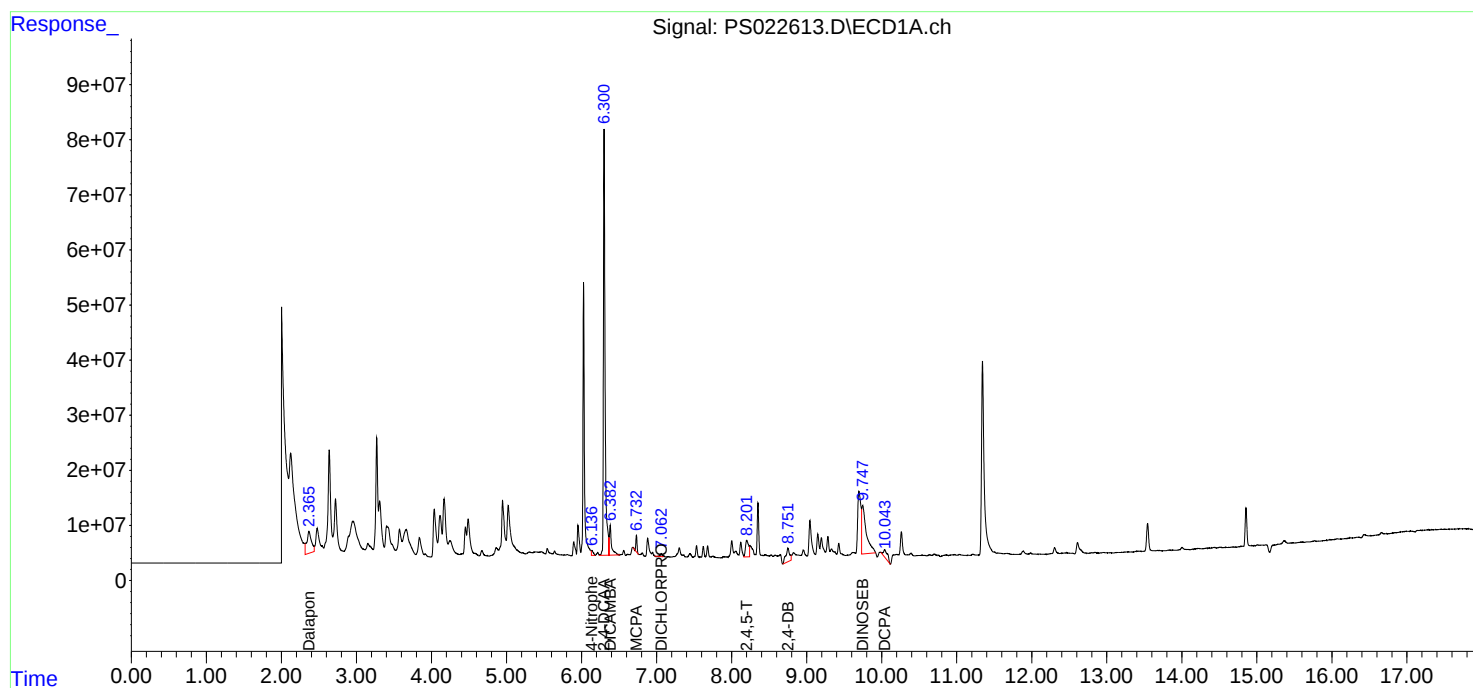
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

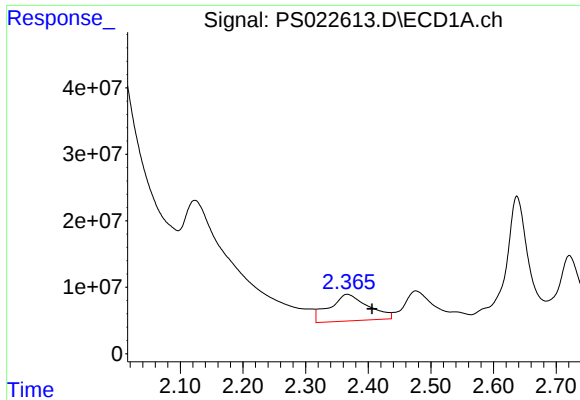
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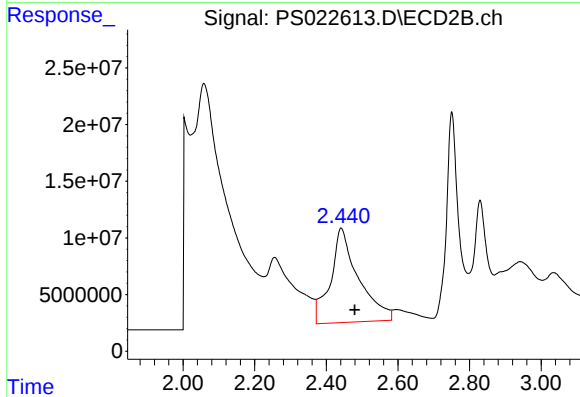




#1 Dalapon

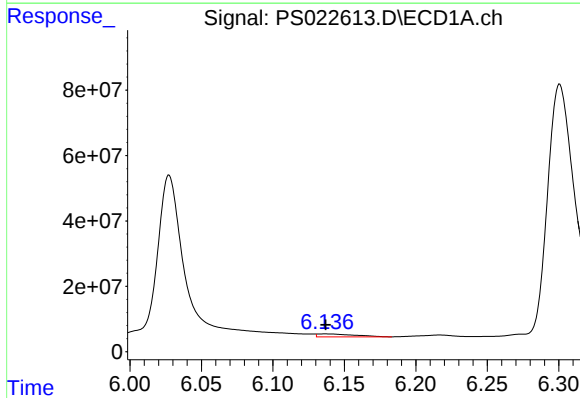
R.T.: 2.366 min
Delta R.T.: -0.040 min
Response: 170790693
Conc: 54.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



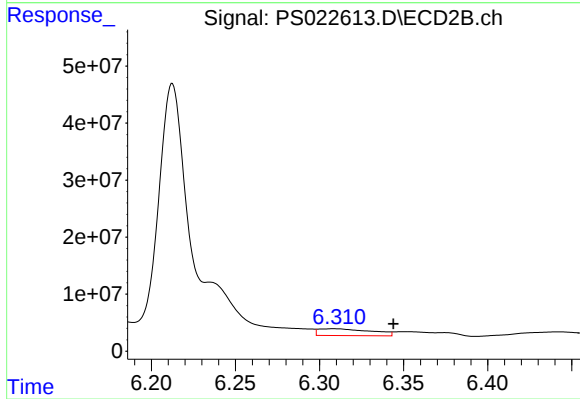
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 450745418
Conc: 138.12 ng/ml



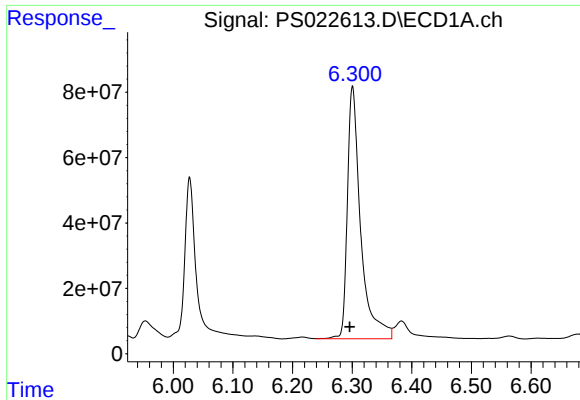
#3 4-Nitrophenol

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 15818382
Conc: 11.54 ng/ml



#3 4-Nitrophenol

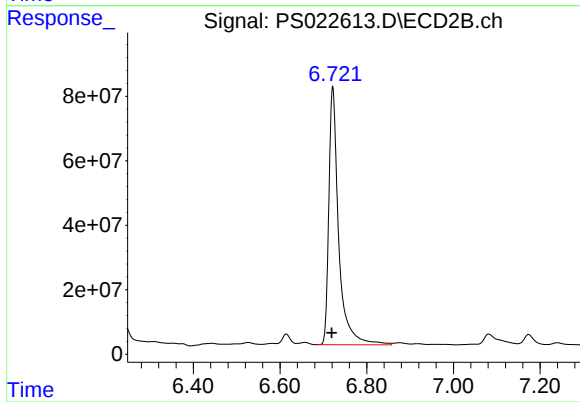
R.T.: 6.309 min
Delta R.T.: -0.035 min
Response: 25802936
Conc: 18.38 ng/ml



#4 2,4-DCAA

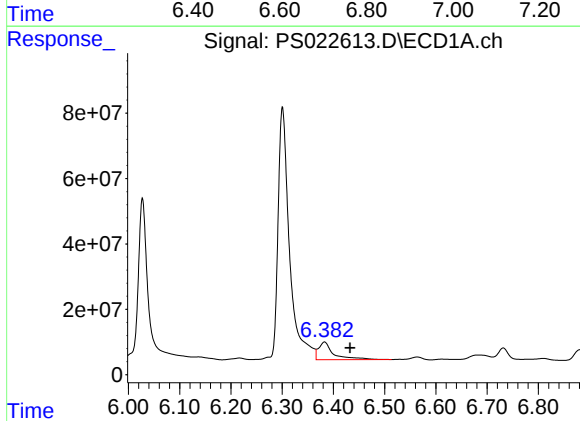
R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 1197355042
Conc: 489.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



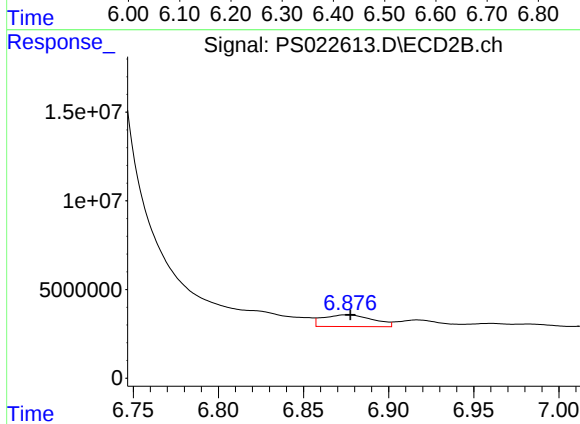
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: 0.002 min
Response: 1260655012
Conc: 612.06 ng/ml



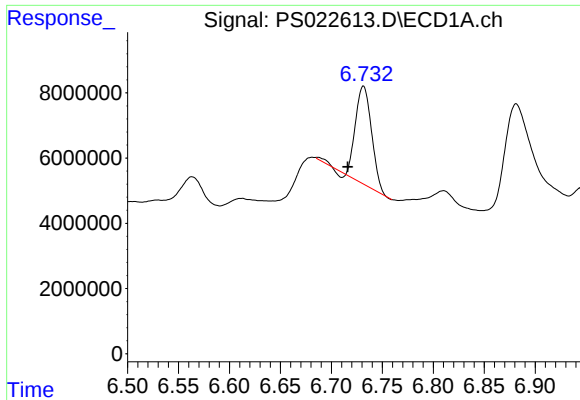
#5 DICAMBA

R.T.: 6.383 min
Delta R.T.: -0.050 min
Response: 110310424
Conc: 10.73 ng/ml



#5 DICAMBA

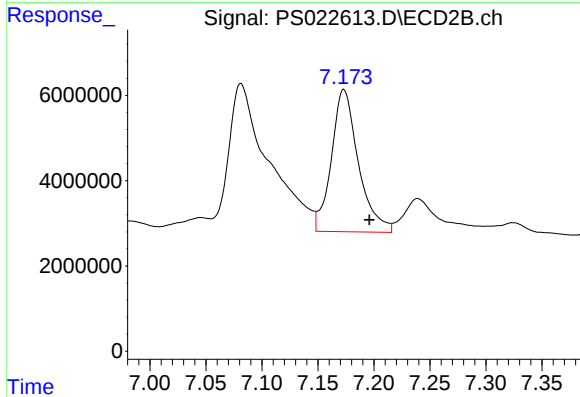
R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 13338337
Conc: 1.35 ng/ml



#7 MCPA

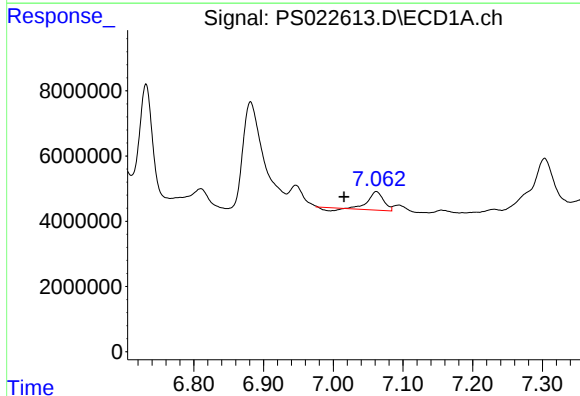
R.T.: 6.731 min
Delta R.T.: 0.015 min
Response: 32126507
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



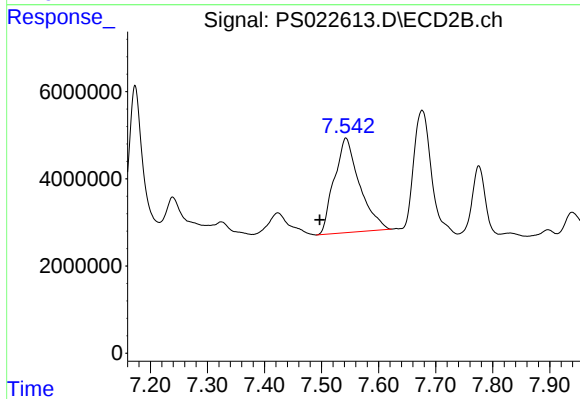
#7 MCPA

R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 56018002
Conc: 5.33 ug/ml



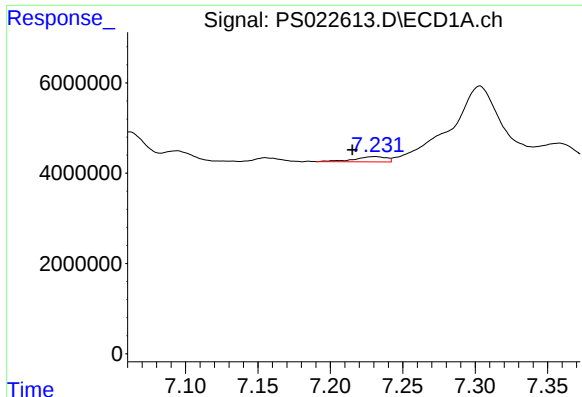
#8 DICHLORPROP

R.T.: 7.062 min
Delta R.T.: 0.046 min
Response: 7928668
Conc: 2.99 ng/ml



#8 DICHLORPROP

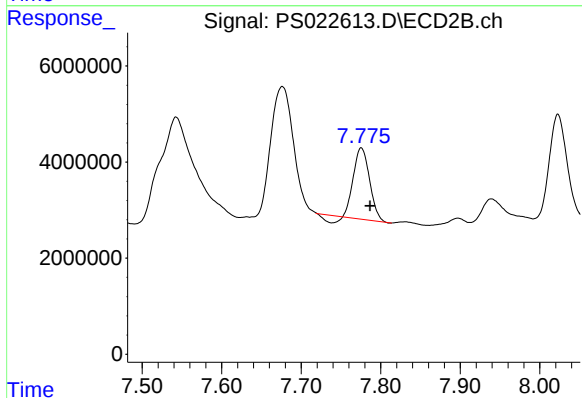
R.T.: 7.543 min
Delta R.T.: 0.046 min
Response: 66759174
Conc: 26.81 ng/ml



#9 2,4-D

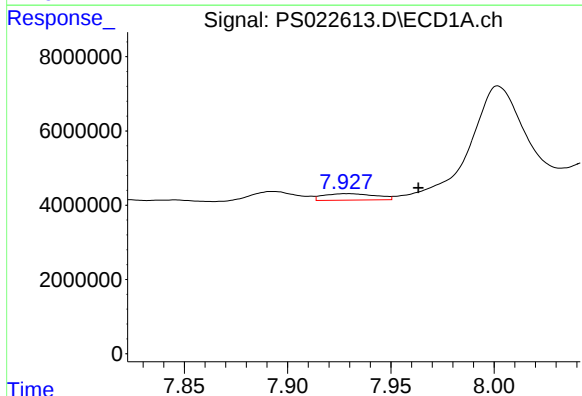
R.T.: 7.230 min
Delta R.T.: 0.015 min
Response: 1823184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



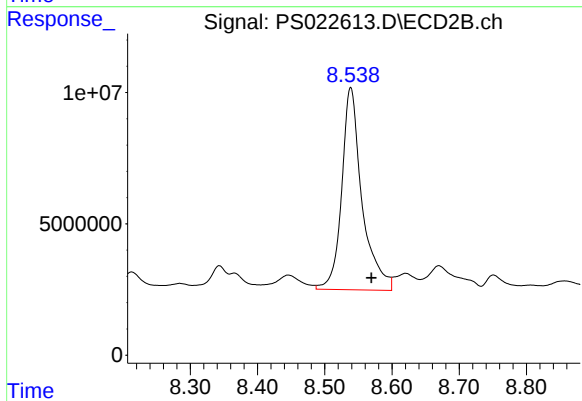
#9 2,4-D

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 19799743
Conc: 6.69 ng/ml



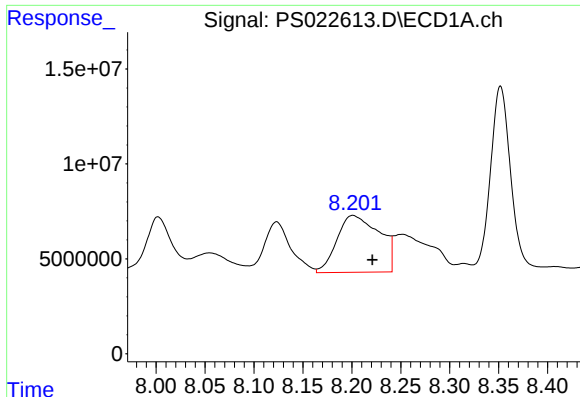
#11 2,4,5-TP (SILVEX)

R.T.: 7.929 min
Delta R.T.: -0.034 min
Response: 3068742
Conc: N.D.



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

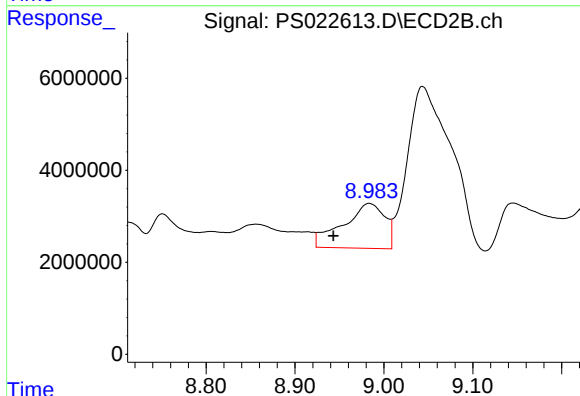
R.T.: 8.539 min
Delta R.T.: -0.031 min
Response: 161309798
Conc: 11.84 ng/ml



#12 2,4,5-T

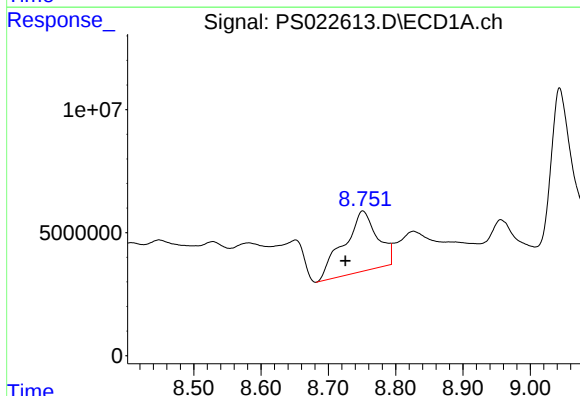
R.T.: 8.201 min
Delta R.T.: -0.020 min
Response: 90472992
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



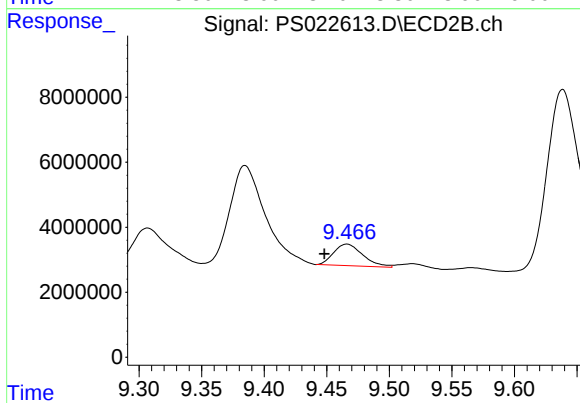
#12 2,4,5-T

R.T.: 8.984 min
Delta R.T.: 0.040 min
Response: 31929273
Conc: 2.54 ng/ml



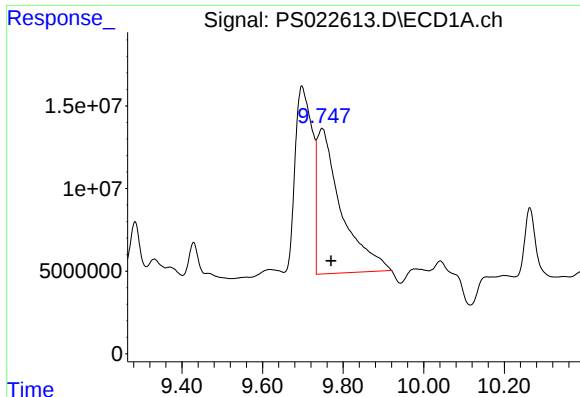
#13 2,4-DB

R.T.: 8.751 min
Delta R.T.: 0.026 min
Response: 84896855
Conc: 28.16 ng/ml



#13 2,4-DB

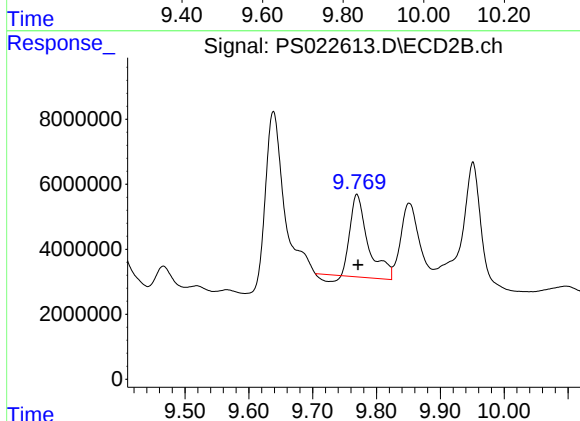
R.T.: 9.466 min
Delta R.T.: 0.018 min
Response: 10791093
Conc: 6.43 ng/ml



#14 DINoseb

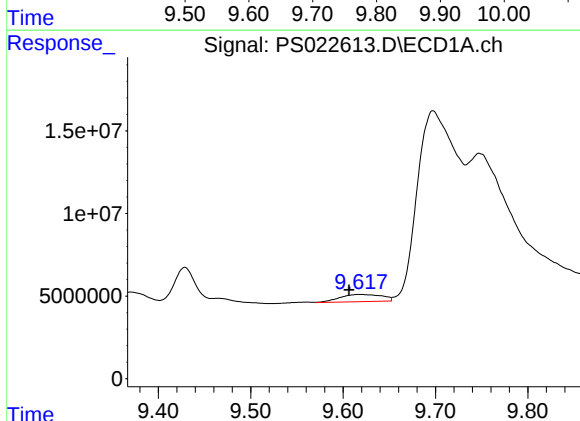
R.T.: 9.748 min
Delta R.T.: -0.022 min
Response: 371567274
Conc: 28.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



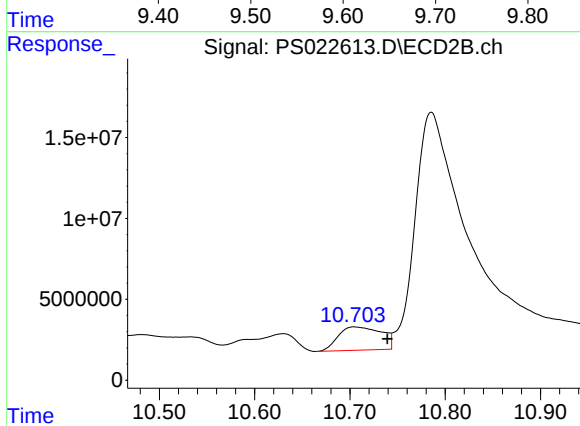
#14 DINoseb

R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 48108818
Conc: 5.02 ng/ml



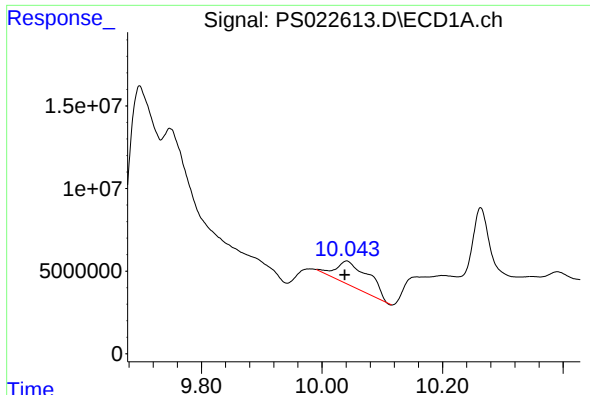
#15 Picloram

R.T.: 9.618 min
Delta R.T.: 0.012 min
Response: 13878665
Conc: N.D.



#15 Picloram

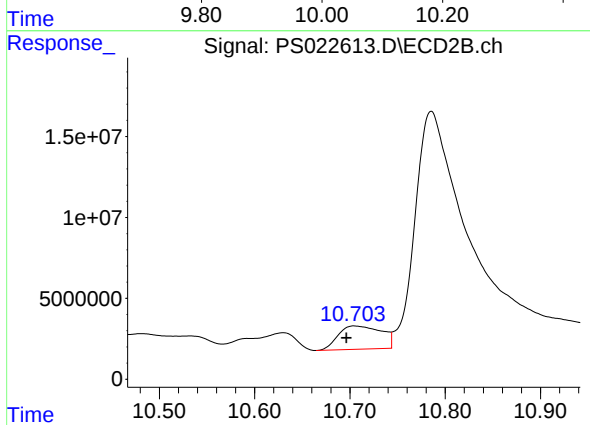
R.T.: 10.705 min
Delta R.T.: -0.034 min
Response: 45636475
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 56816784
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.009 min
Response: 45636475
Conc: 2.88 ng/ml