

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 21:10
 Operator : AR\AJ
 Sample : PB158616TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158616TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:41:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.755	895.8E6	389.9E6	601.393	507.831
Target Compounds							
1) T	Dalapon	2.440	2.502	51890887	36920167	22.424	31.426 #
2) T	3,5-DICHL...	5.721	5.963	19482848	2800271	8.514	2.405 #
3) T	4-Nitroph...	0.000	6.420f	0	2126819	N.D.	4.467
5) T	DICAMBA	6.546f	6.913	4309049	1975095	<MDL	<MDL #
6) T	MCP	6.671	7.024	32463957	5401804	8.108	2.329 #
7) T	MCPA	0.000	7.207	0	5972669	N.D.	1.724
8) T	DICHLORPROP	7.035f	7.537	10063441	32310742	6.107	37.377 #
9) T	2,4-D	7.326f	7.816	8596914	2380896	4.669	2.621 #
10) T	Pentachlo...	7.497	8.228	17035930	3455546	<MDL	<MDL #
11) T	2,4,5-TP ...	8.037	8.603	23706820	-5818058	2.551	N.D. #
12) T	2,4,5-T	8.292	8.961	62582755	1428780	6.410	<MDL #
13) T	2,4-DB	8.794	9.463	90589106	9014989	84.157	17.269 #
14) T	DINOSEB	9.836	9.811	14272017	44977155	2.081	14.307 #
15) T	Picloram	9.698	10.760	14823994	10760724	1.433	2.024 #
16) T	DCPA	10.093	10.708	32998612	1695113	2.721	<MDL #

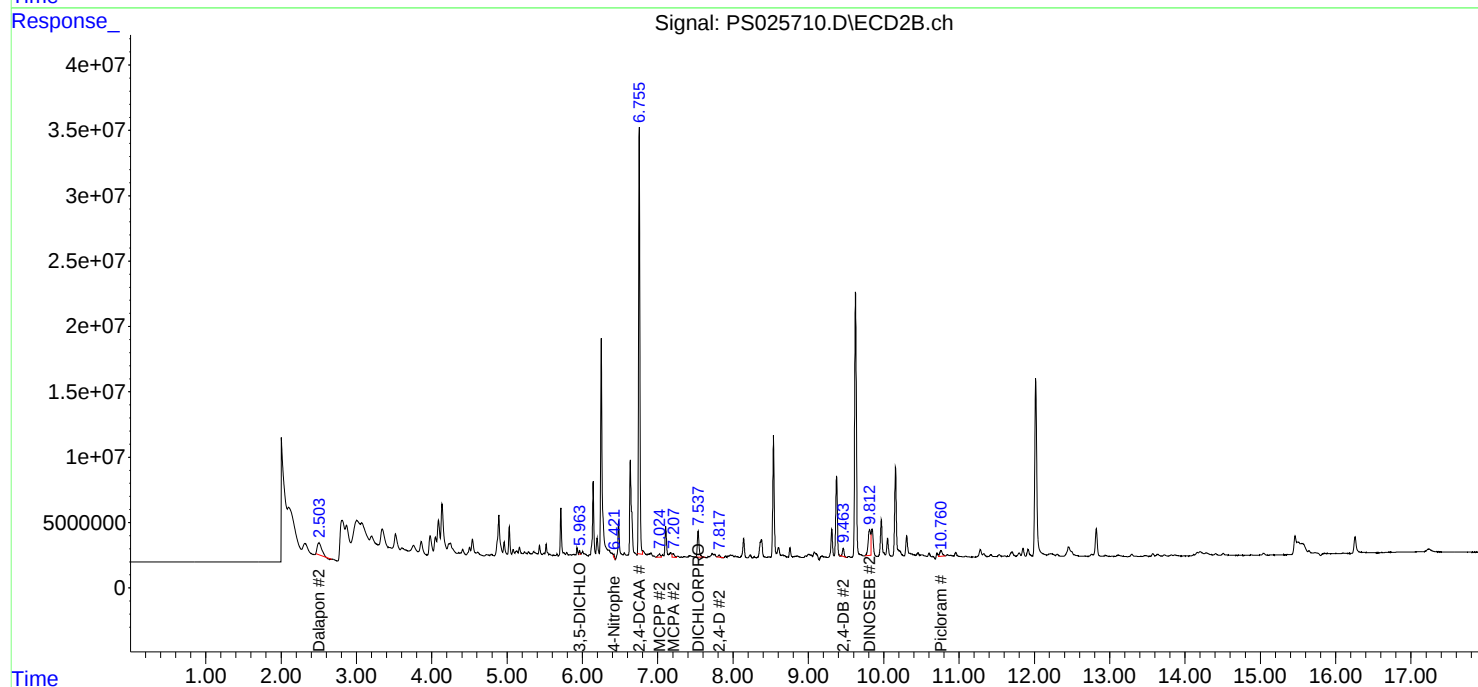
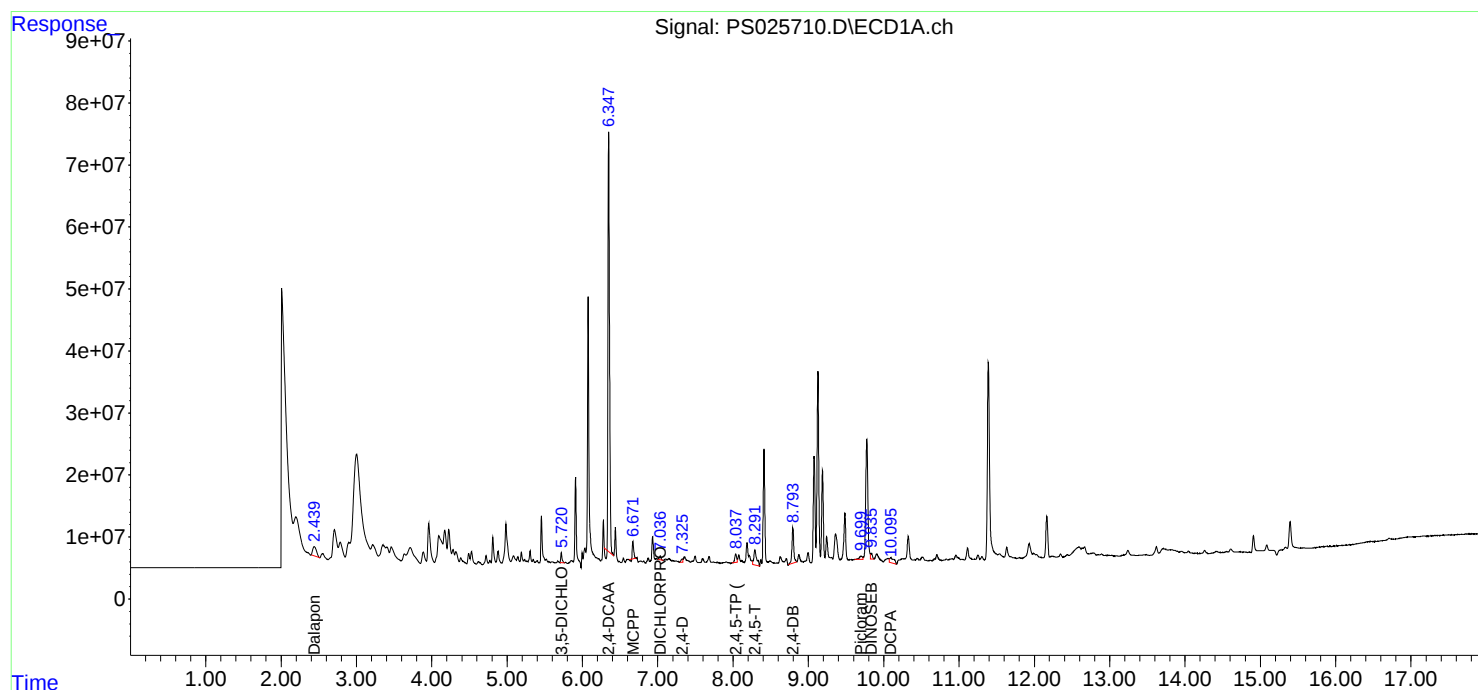
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

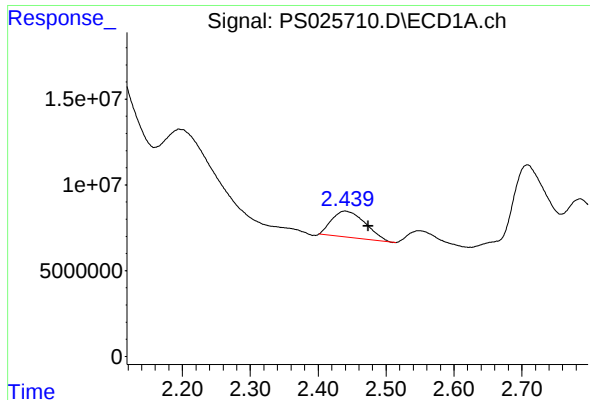
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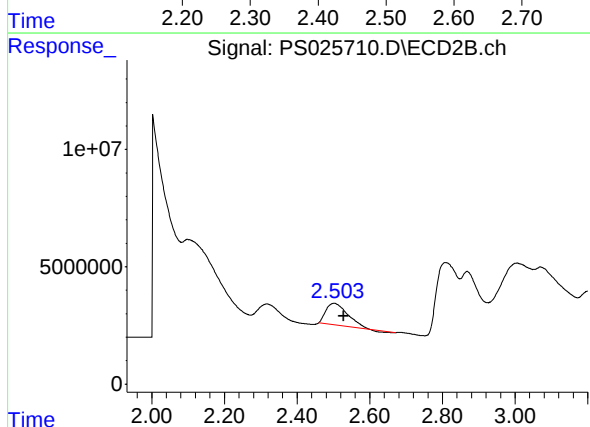




#1 Dalapon

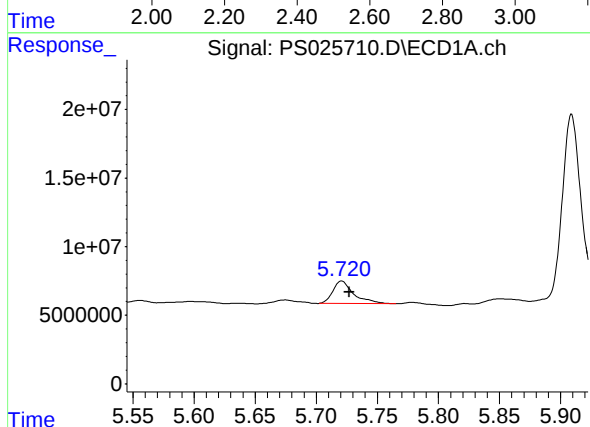
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 51890887
Conc: 22.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158616TB



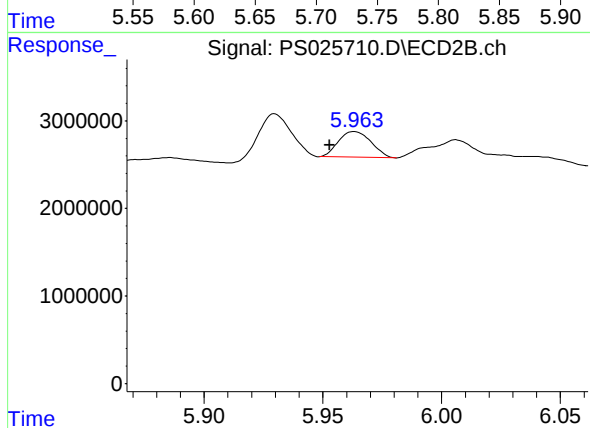
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.026 min
Response: 36920167
Conc: 31.43 ng/ml



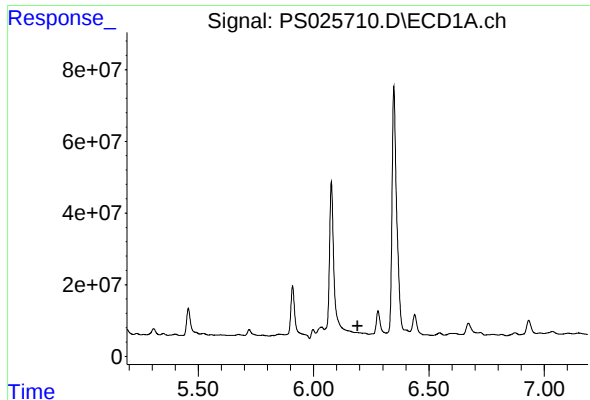
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 19482848
Conc: 8.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

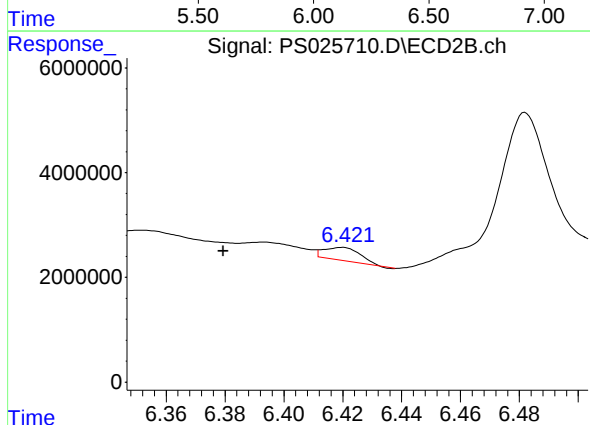
R.T.: 5.963 min
Delta R.T.: 0.010 min
Response: 2800271
Conc: 2.41 ng/ml



#3 4-Nitrophenol

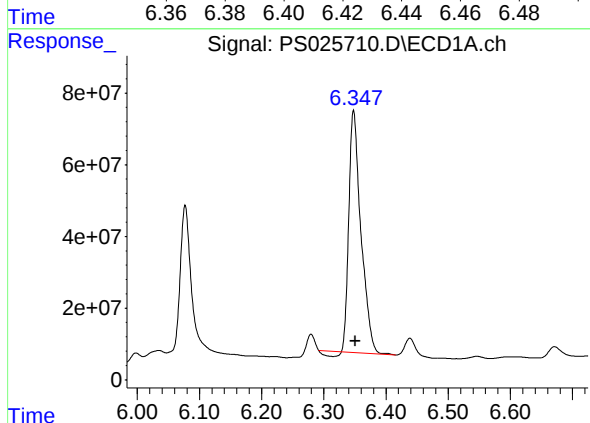
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158616TB



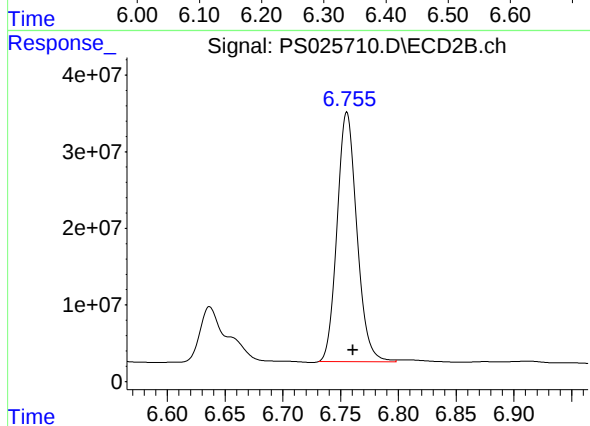
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.040 min
Response: 2126819
Conc: 4.47 ng/ml



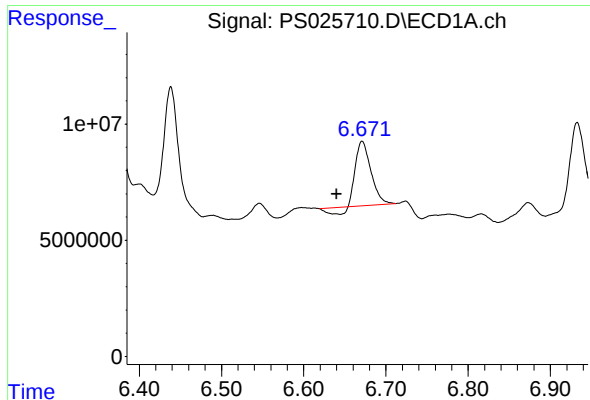
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 895752415
Conc: 601.39 ng/ml



#4 2,4-DCAA

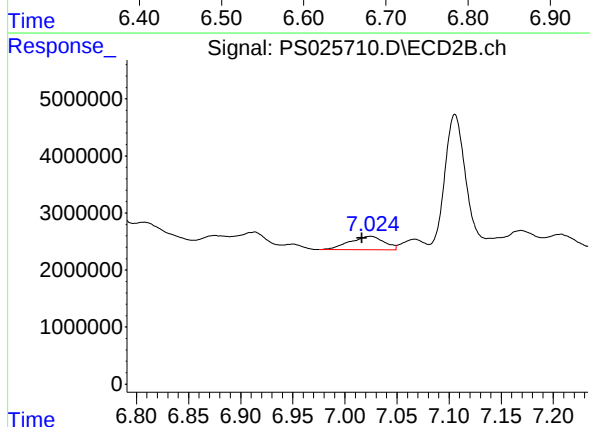
R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 389912849
Conc: 507.83 ng/ml



#6 MCPP

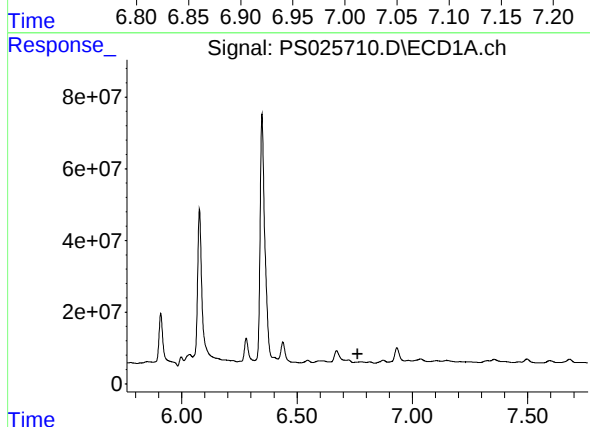
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 32463957
Conc: 8.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158616TB



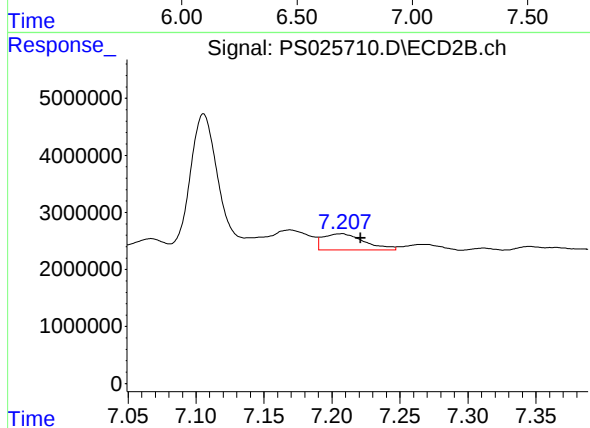
#6 MCPP

R.T.: 7.024 min
Delta R.T.: 0.008 min
Response: 5401804
Conc: 2.33 ug/ml



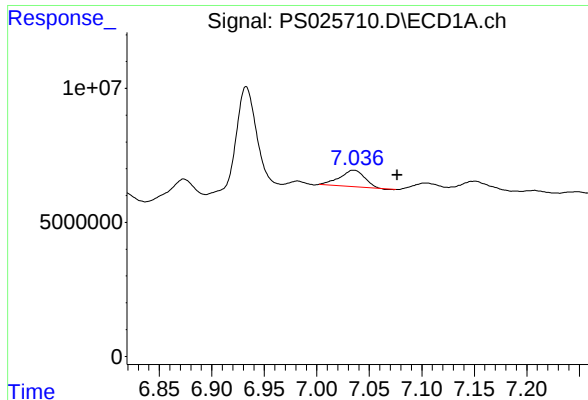
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

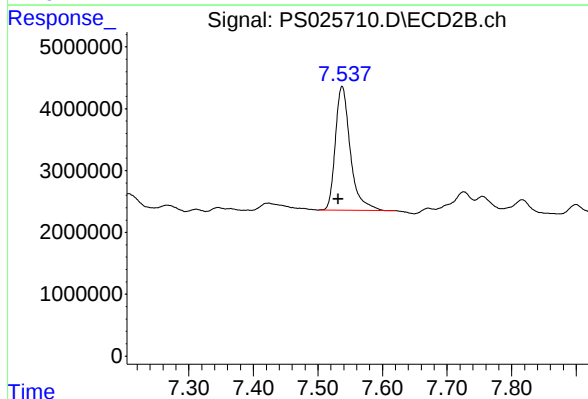
R.T.: 7.207 min
Delta R.T.: -0.014 min
Response: 5972669
Conc: 1.72 ug/ml



#8 DICHLORPROP

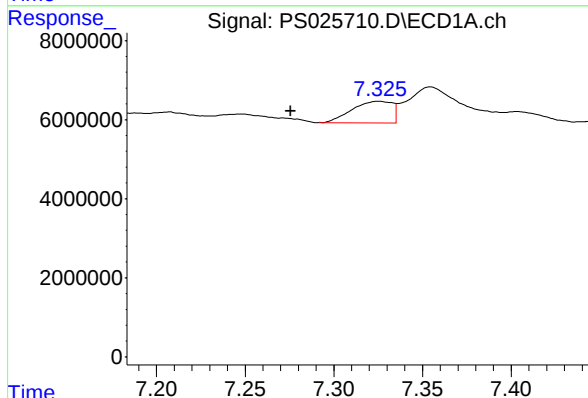
R.T.: 7.035 min
Delta R.T.: -0.041 min
Response: 10063441
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158616TB



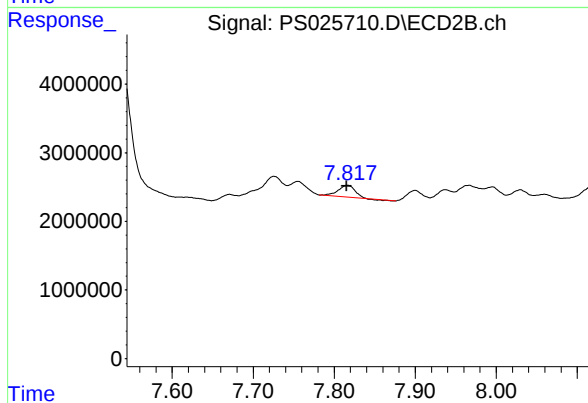
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.006 min
Response: 32310742
Conc: 37.38 ng/ml



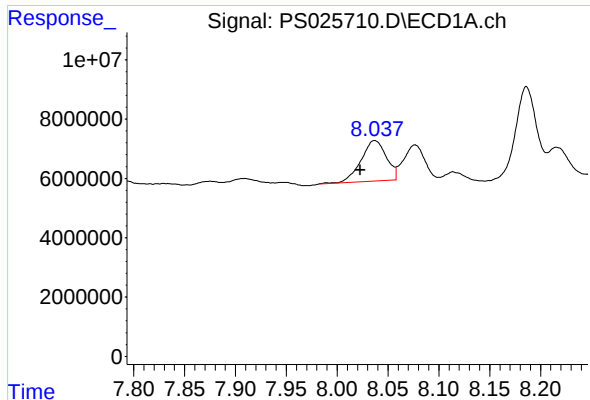
#9 2,4-D

R.T.: 7.326 min
Delta R.T.: 0.050 min
Response: 8596914
Conc: 4.67 ng/ml



#9 2,4-D

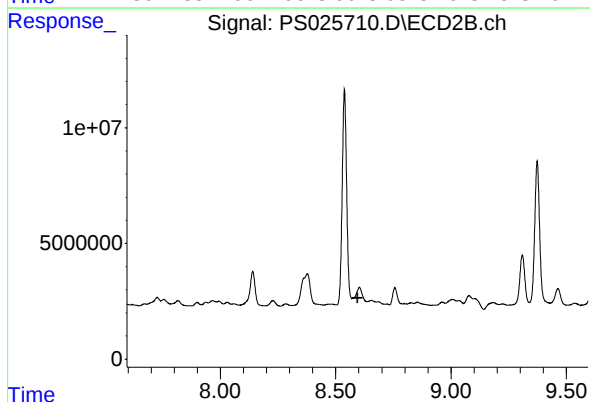
R.T.: 7.816 min
Delta R.T.: 0.001 min
Response: 2380896
Conc: 2.62 ng/ml



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

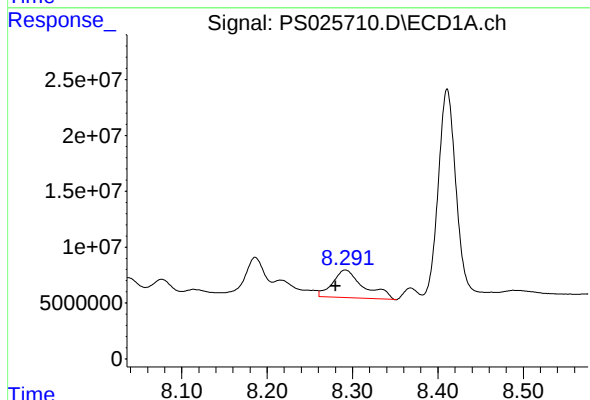
R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 23706820
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158616TB



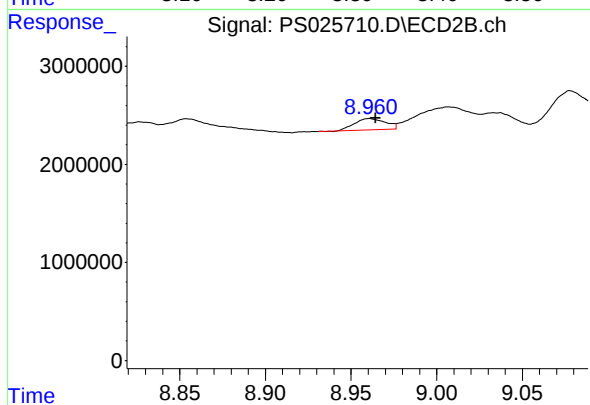
#11 2,4,5-TP (SILVEX)

R.T.: 8.603 min
Delta R.T.: 0.008 min
Response: -5818058
Conc: N.D.



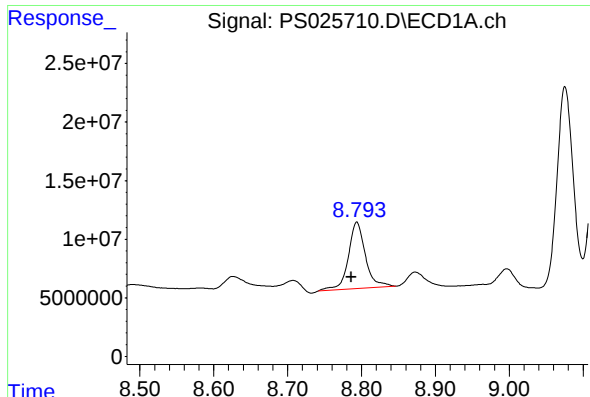
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.011 min
Response: 62582755
Conc: 6.41 ng/ml



#12 2,4,5-T

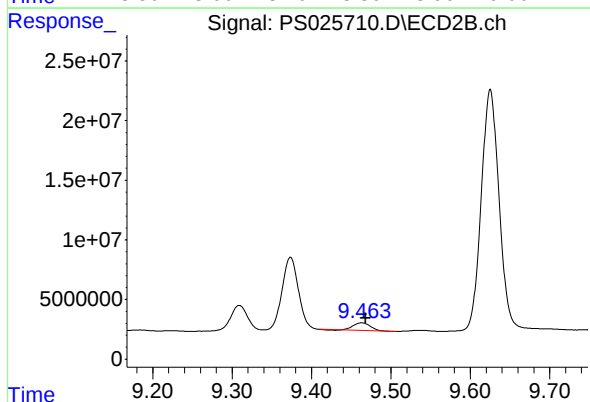
R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 1428780
Conc: N.D.



#13 2,4-DB

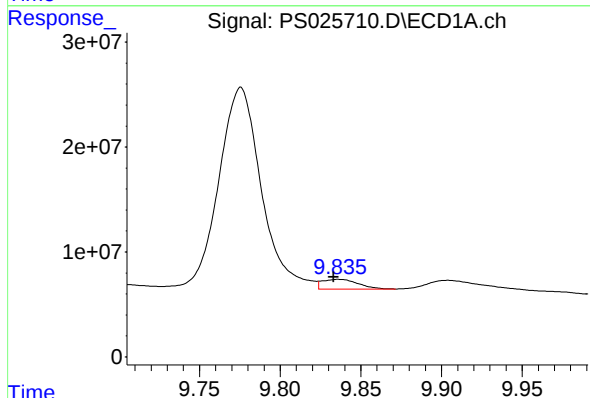
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 90589106
Conc: 84.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158616TB



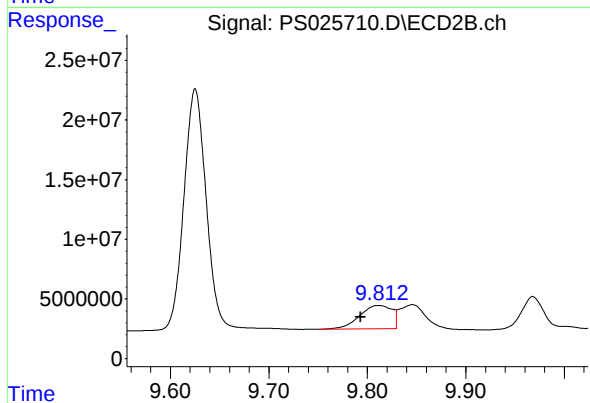
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 9014989
Conc: 17.27 ng/ml



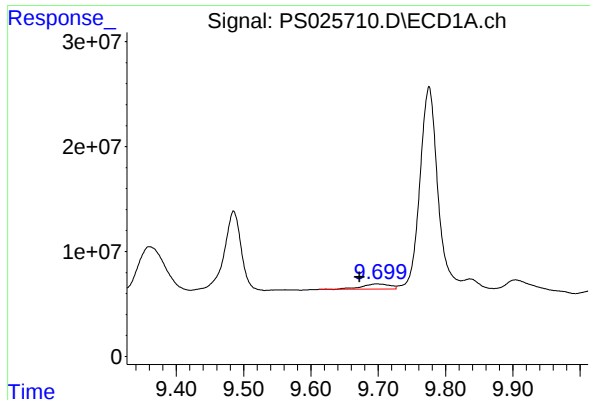
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.003 min
Response: 14272017
Conc: 2.08 ng/ml



#14 DINOSEB

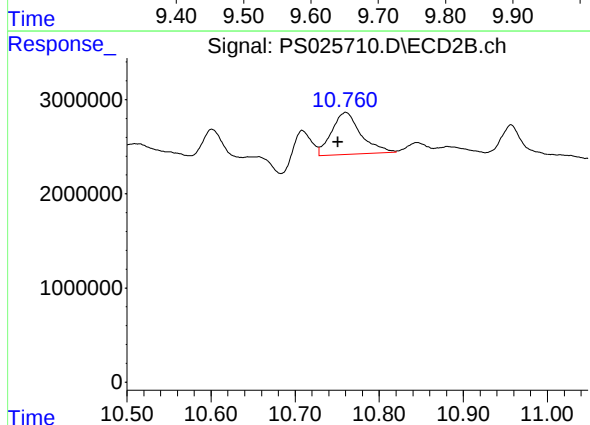
R.T.: 9.811 min
Delta R.T.: 0.018 min
Response: 44977155
Conc: 14.31 ng/ml



#15 Picloram

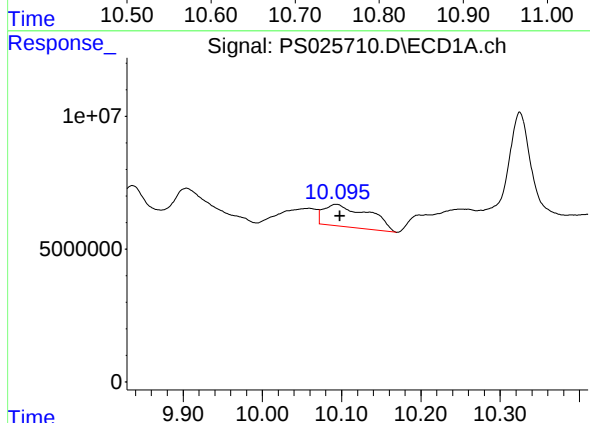
R.T.: 9.698 min
Delta R.T.: 0.026 min
Response: 14823994
Conc: 1.43 ng/ml

Instrument :
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ClientSampleId :
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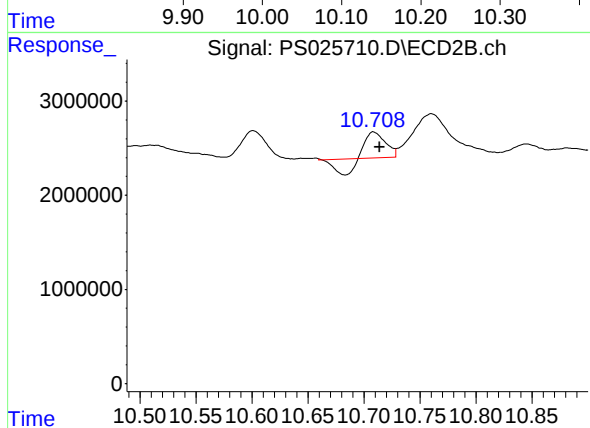
#15 Picloram

R.T.: 10.760 min
Delta R.T.: 0.009 min
Response: 10760724
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 32998612
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.005 min
Response: 1695113
Conc: N.D.