

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 18:15
 Operator : AR\AJ
 Sample : 05907-05
 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: Jan 03 01:39:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1133.4E6	339.7E6	505.789	478.549
Target Compounds							
1) T	Dalapon	2.434	2.493	51029493	16814083	16.490	14.630
3) T	4-Nitroph...	6.165	6.399	43877651	-604452	28.324	N.D. #
5) T	DICAMBA	6.508	6.912	1190122	3661259	<MDL	1.210 #
6) T	MCPD	6.670	7.009	88128111	15875041	13.099	7.953 #
7) T	MCPA	6.797	7.220	40029349	11363633	4.221	3.615
8) T	DICHLORPROP	7.063	7.542	31731372	34494304	12.334	44.593 #
9) T	2,4-D	7.264	7.819	28964037	739688	9.350	<MDL #
10) T	Pentachlo...	7.496	8.228	23614443	1198124	<MDL	<MDL #
11) T	2,4,5-TP ...	8.029	8.547f	-5799431	2931591	N.D.	<MDL
12) T	2,4,5-T	8.349f	8.949	68371200	3838095	4.558	<MDL #
13) T	2,4-DB	8.799	9.473	138.3E6	31755117	57.364	57.888
14) T	DINOSEB	9.857	9.809	35530176	8441059	3.091	2.658
15) T	Picloram	9.700	10.753	123.8E6	3650189	5.927	<MDL #
16) T	DCPA	10.082	10.753	152.3E6	3650189	8.014	<MDL #

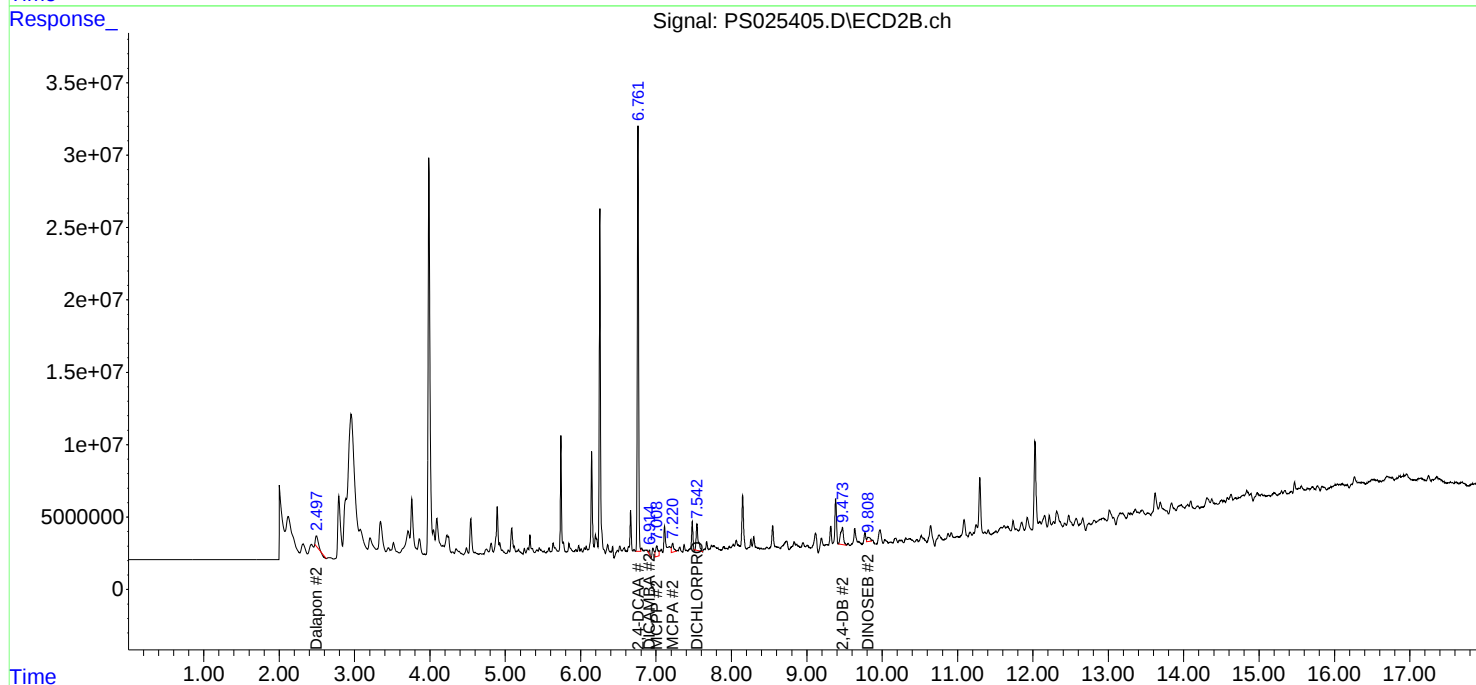
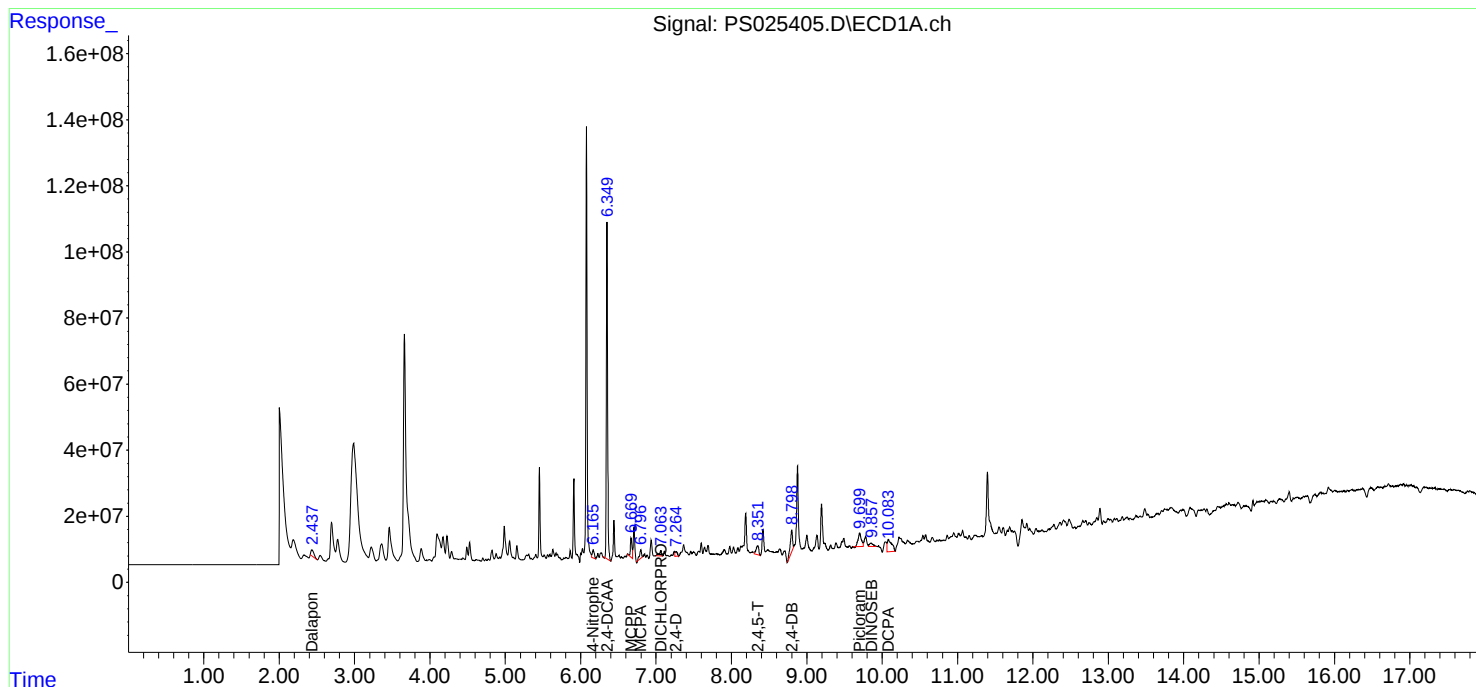
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

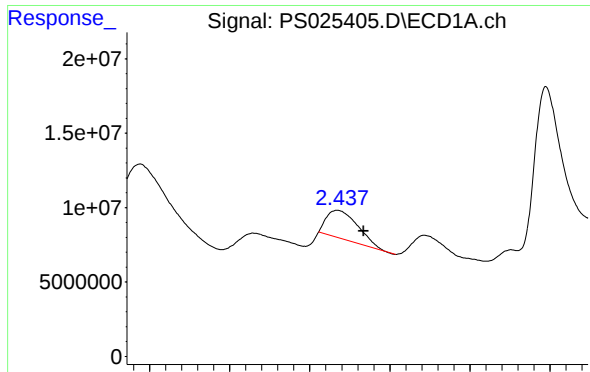
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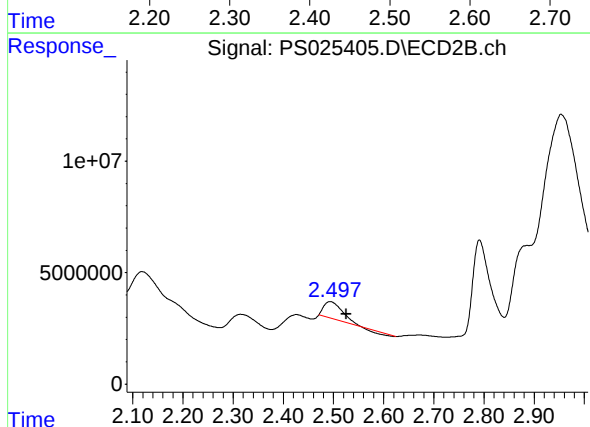




#1 Dalapon

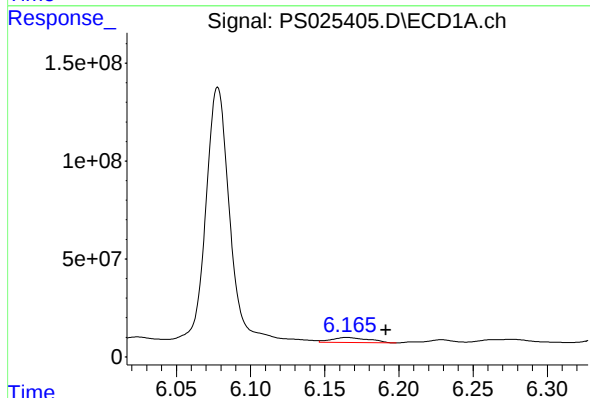
R.T.: 2.434 min
Delta R.T.: -0.033 min
Response: 51029493
Conc: 16.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



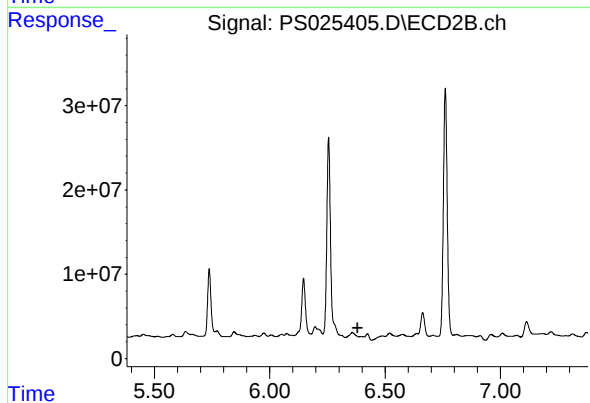
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.033 min
Response: 16814083
Conc: 14.63 ng/ml



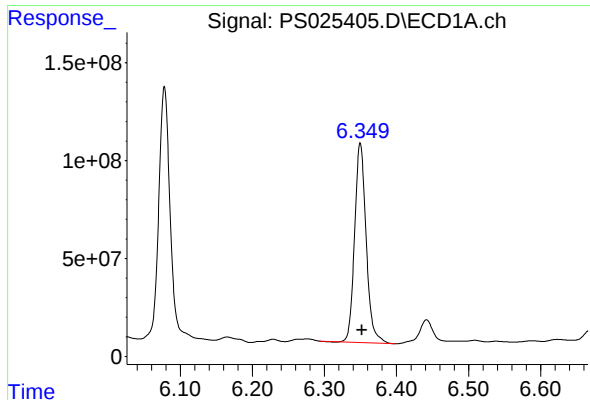
#3 4-Nitrophenol

R.T.: 6.165 min
Delta R.T.: -0.026 min
Response: 43877651
Conc: 28.32 ng/ml



#3 4-Nitrophenol

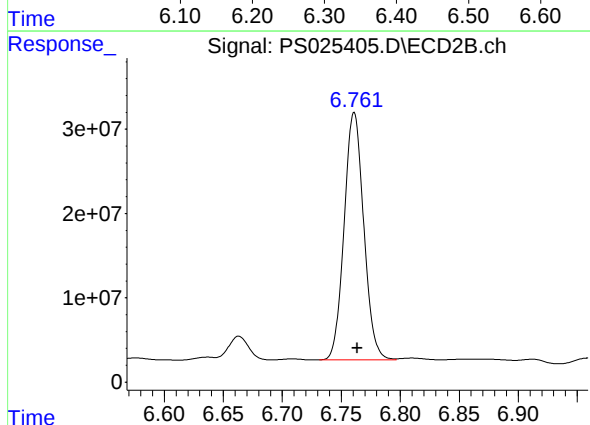
R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: -604452
Conc: N.D.



#4 2,4-DCAA

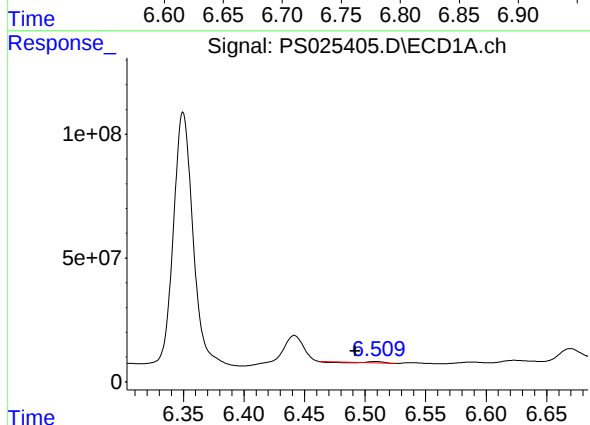
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1133374391
Conc: 505.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



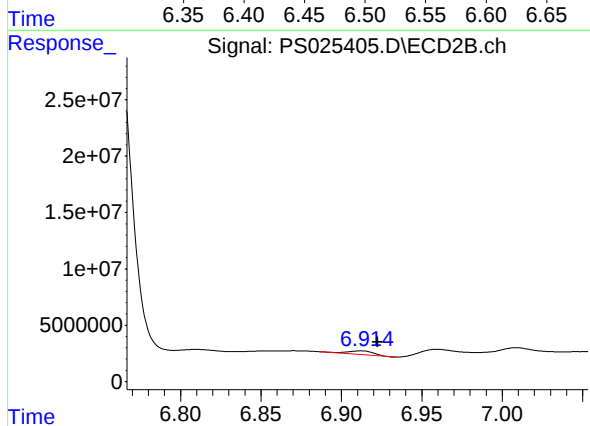
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 339661279
Conc: 478.55 ng/ml



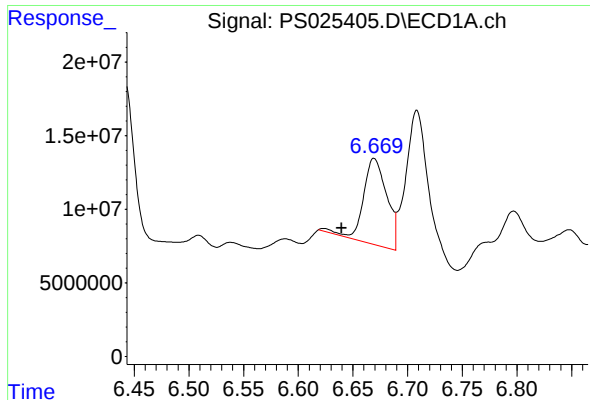
#5 DICAMBA

R.T.: 6.508 min
Delta R.T.: 0.017 min
Response: 1190122
Conc: N.D.



#5 DICAMBA

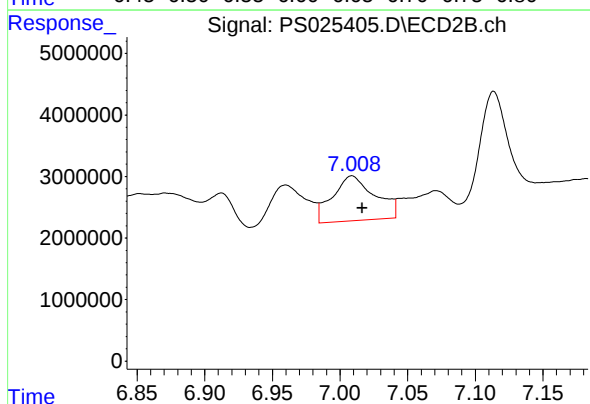
R.T.: 6.912 min
Delta R.T.: -0.010 min
Response: 3661259
Conc: 1.21 ng/ml



#6 MCPP

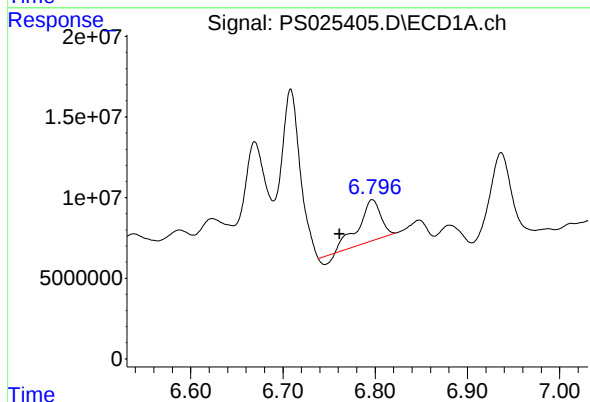
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 88128111
Conc: 13.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



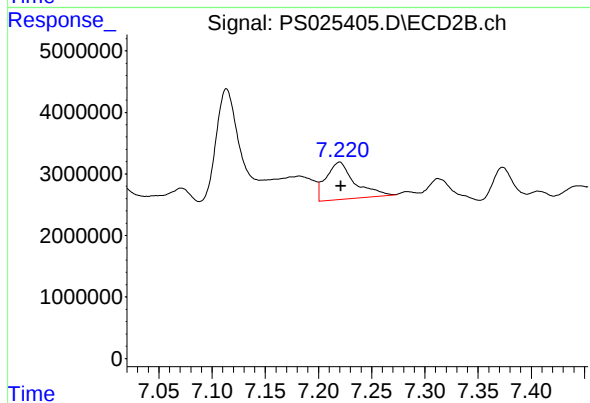
#6 MCPP

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 15875041
Conc: 7.95 ug/ml



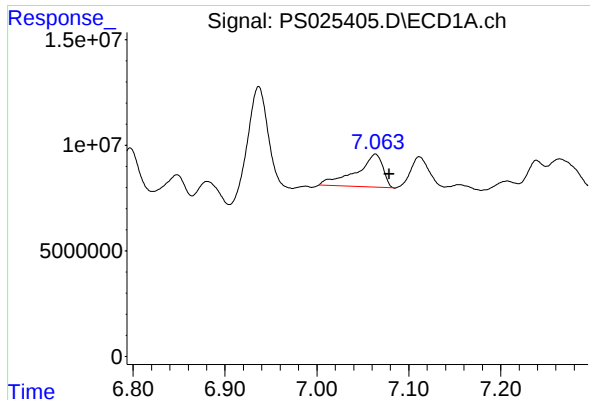
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.036 min
Response: 40029349
Conc: 4.22 ug/ml



#7 MCPA

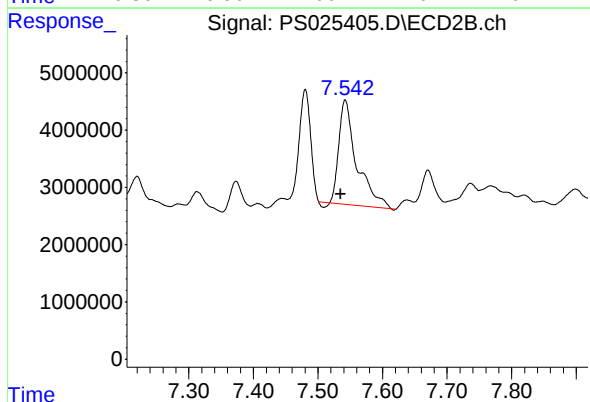
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 11363633
Conc: 3.62 ug/ml



#8 DICHLORPROP

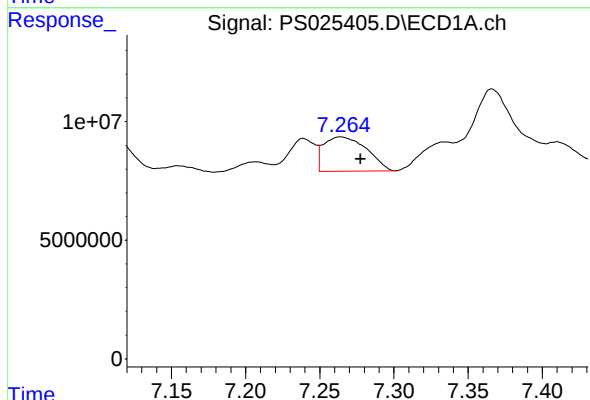
R.T.: 7.063 min
Delta R.T.: -0.015 min
Response: 31731372
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



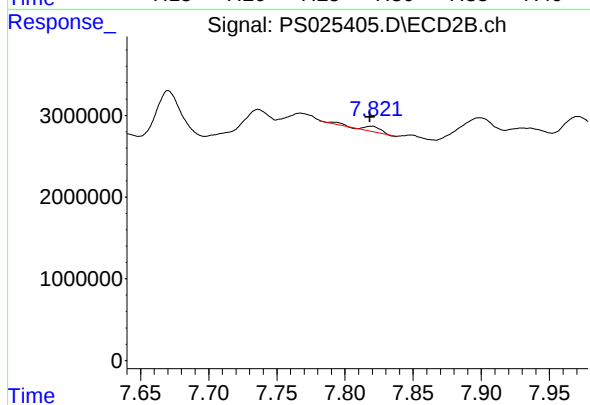
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 34494304
Conc: 44.59 ng/ml



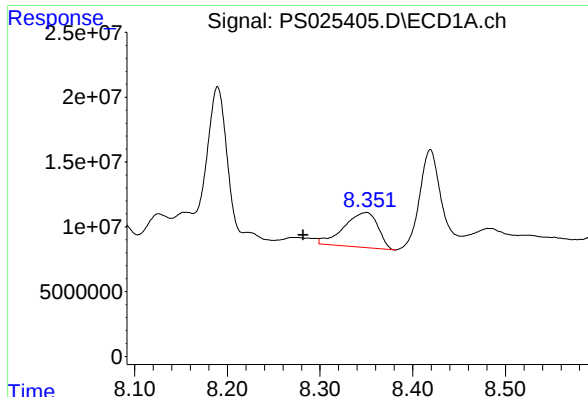
#9 2,4-D

R.T.: 7.264 min
Delta R.T.: -0.013 min
Response: 28964037
Conc: 9.35 ng/ml



#9 2,4-D

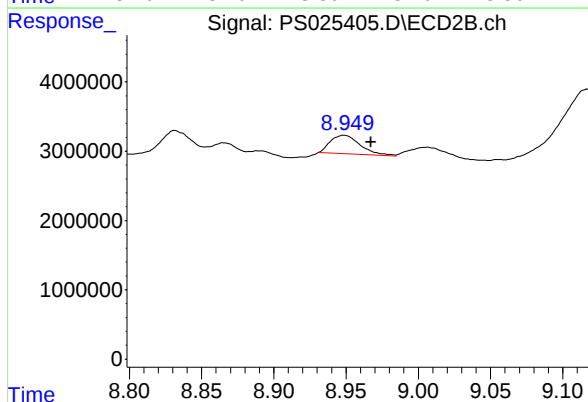
R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 739688
Conc: N.D.



#12 2,4,5-T

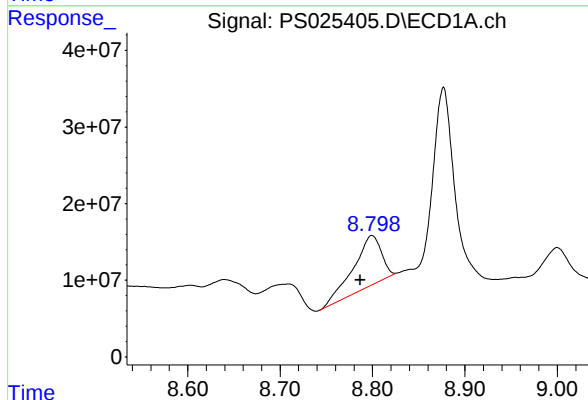
R.T.: 8.349 min
Delta R.T.: 0.067 min
Response: 68371200
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



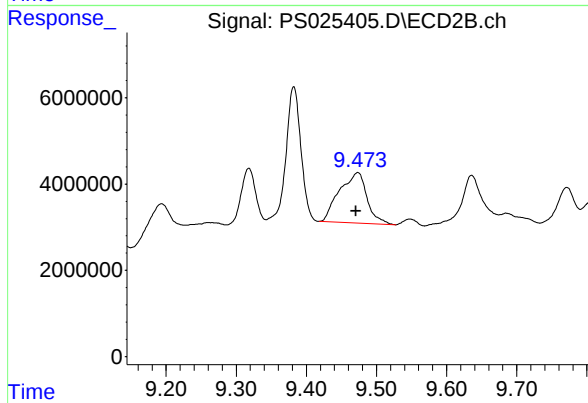
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: -0.019 min
Response: 3838095
Conc: N.D.



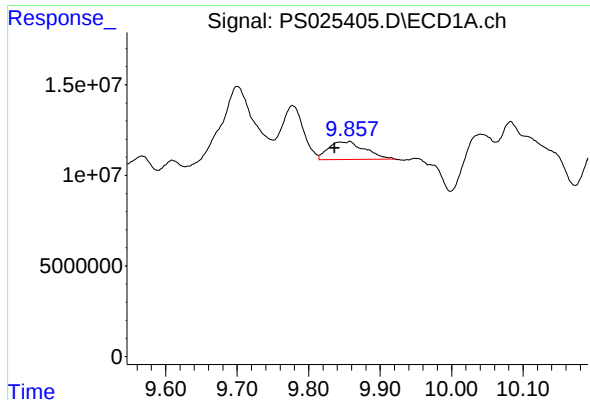
#13 2,4-DB

R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 138323738
Conc: 57.36 ng/ml



#13 2,4-DB

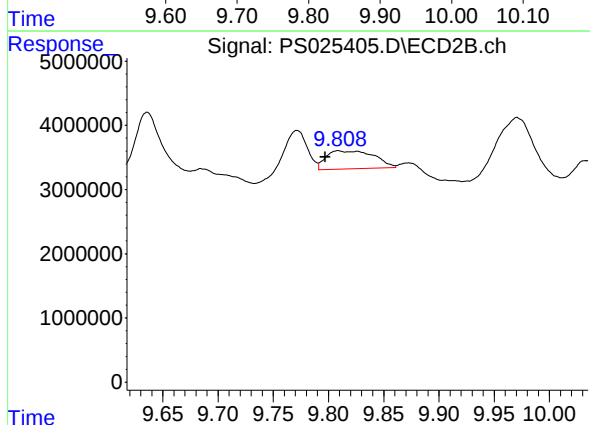
R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 31755117
Conc: 57.89 ng/ml



#14 DINOSEB

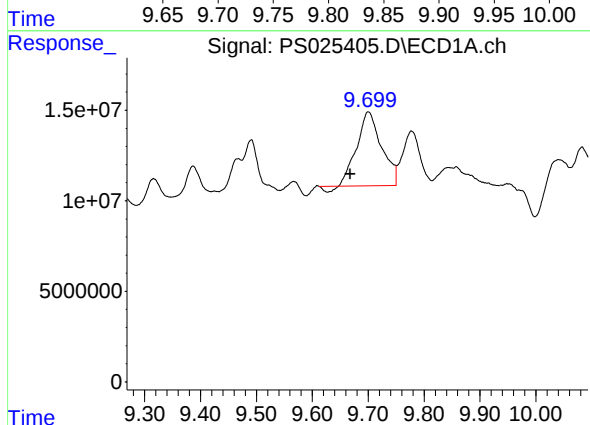
R.T.: 9.857 min
Delta R.T.: 0.020 min
Response: 35530176
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



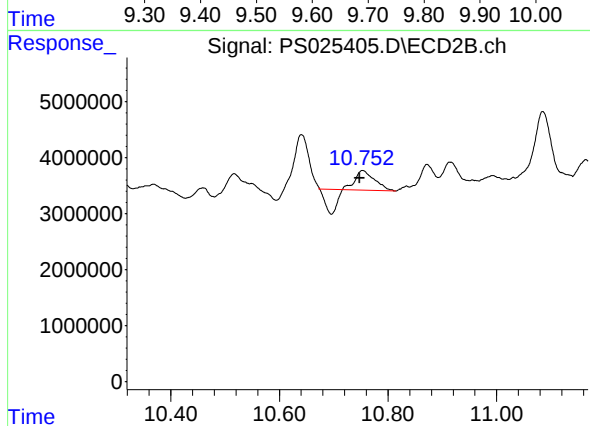
#14 DINOSEB

R.T.: 9.809 min
Delta R.T.: 0.012 min
Response: 8441059
Conc: 2.66 ng/ml



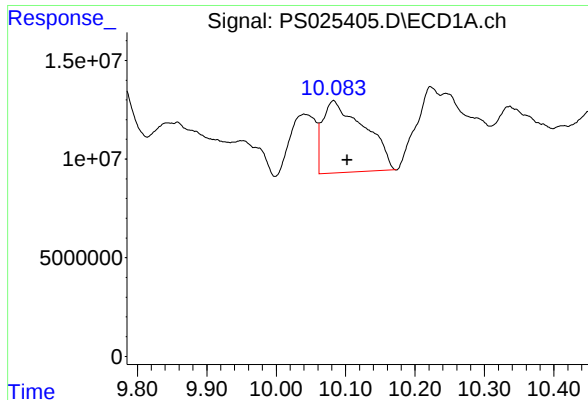
#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.032 min
Response: 123827601
Conc: 5.93 ng/ml



#15 Picloram

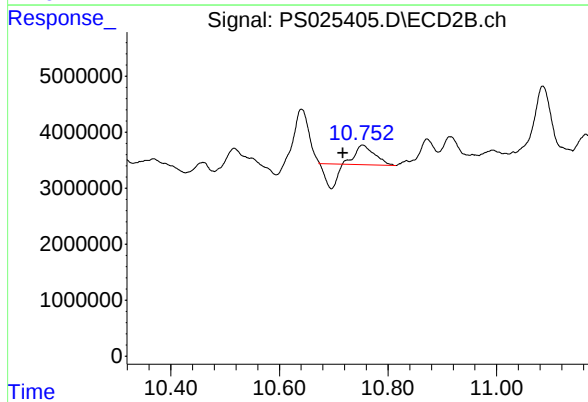
R.T.: 10.753 min
Delta R.T.: 0.006 min
Response: 3650189
Conc: N.D.



#16 DCPA

R.T.: 10.082 min
Delta R.T.: -0.020 min
Response: 152286221
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.753 min
Delta R.T.: 0.036 min
Response: 3650189
Conc: N.D.