

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 20:34
 Operator : AR\AJ
 Sample : 04597-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:36:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.361	6.786	703.9E6	177.5E6	353.324	264.272 #
Target Compounds							
2) T	3,5-DICHL...	5.729	5.991	10881615	2555458	3.580	2.451 #
3) T	4-Nitroph...	6.218	6.423	15046003	12245214	12.111	29.035 #
5) T	DICAMBA	6.523	6.940	4713387	2019827	<MDL	<MDL #
6) T	MCP	6.677	7.093	142.5E6	801313	22.878	<MDL #
7) T	MCPA	6.790	7.251	35255675	4521168	4.062	1.547 #
8) T	DICHLORPROP	7.120	7.573	33905156	63667725	14.914	87.628 #
9) T	2,4-D	7.250f	7.849	184.1E6	679681	69.214	<MDL #
10) T	Pentachlo...	7.518	8.271	122.6E6	11277624	3.922	1.064 #
11) T	2,4,5-TP ...	8.038	8.628	-10041923	3346818	N.D.	<MDL
12) T	2,4,5-T	8.314	8.992	28530113	6191111	2.303	1.543 #
13) T	2,4-DB	8.814	9.506	93210813	14937843	43.240	32.501
14) T	DINOSEB	9.865	9.784f	6188348	10312600	<MDL	3.450 #
15) T	Picloram	9.679	10.786	159.4E6	68900834	9.758	11.602
16) T	DCPA	10.162	10.786	21526659	68900834	1.329	13.431 #

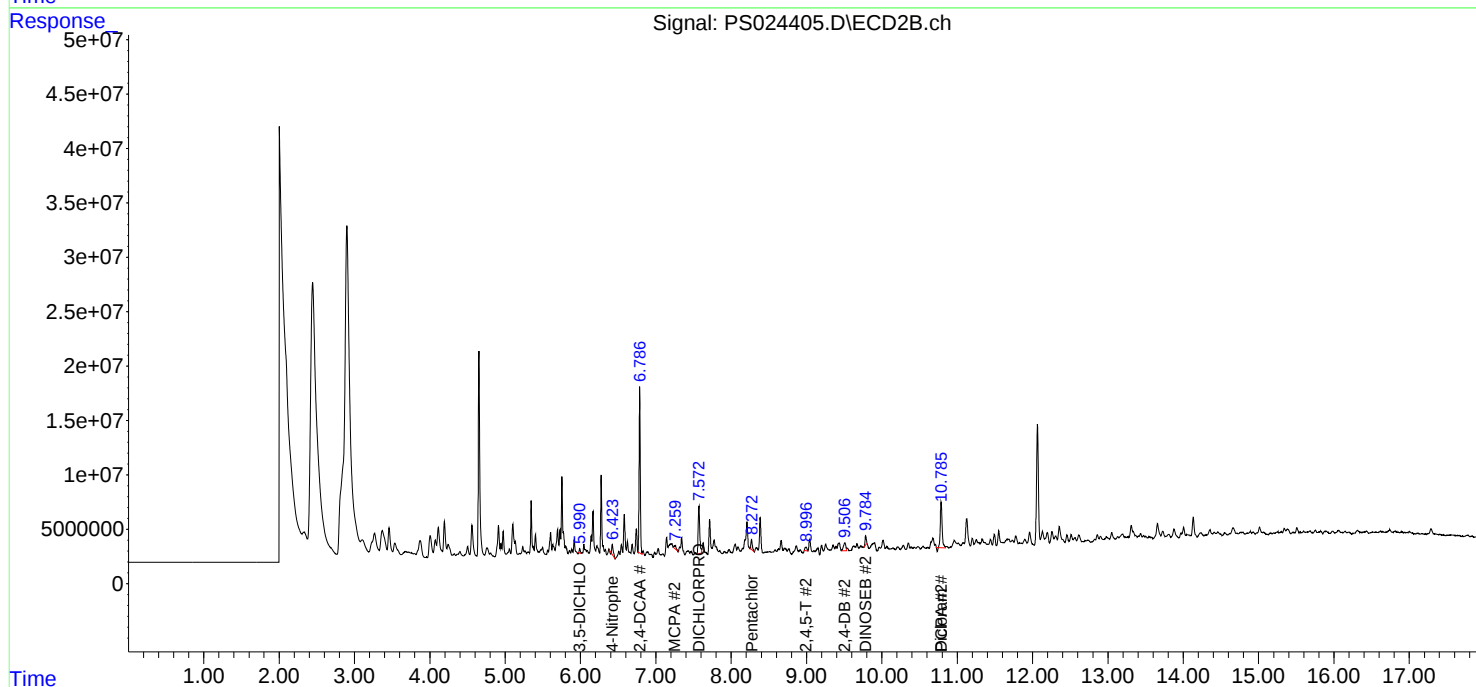
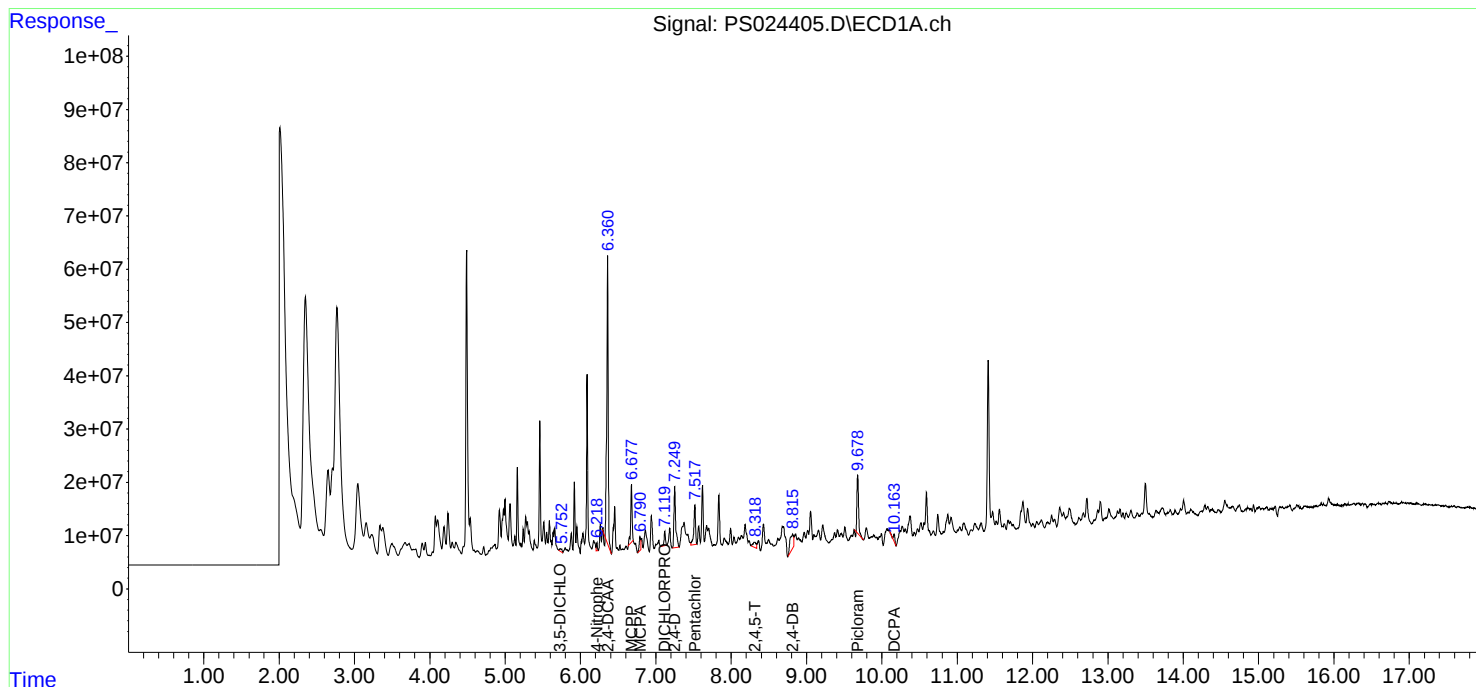
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

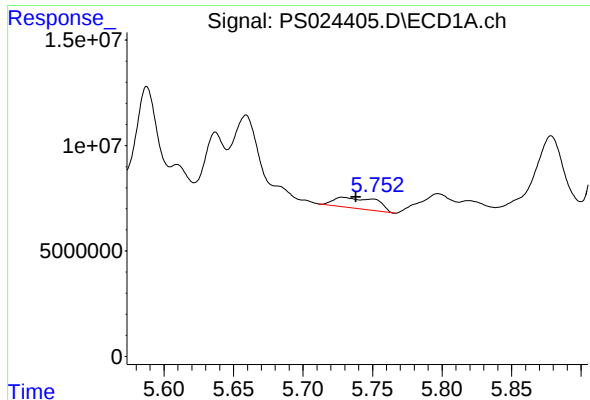
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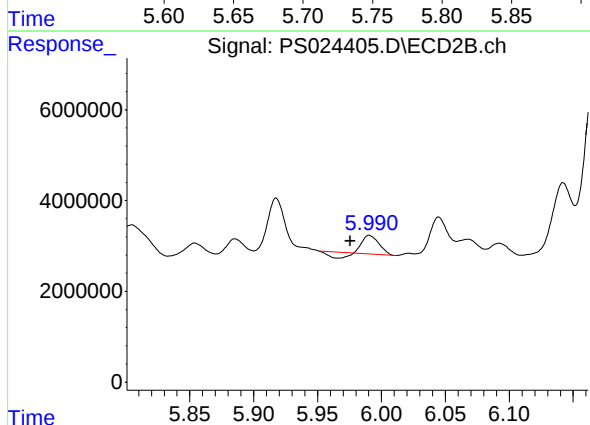




#2 3,5-DICHLOROBENZOIC ACID

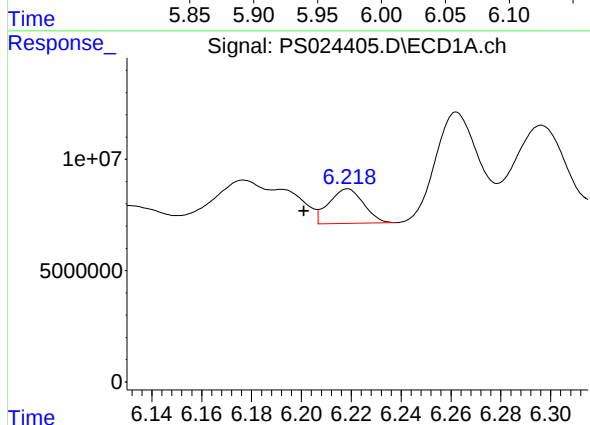
R.T.: 5.729 min
Delta R.T.: -0.009 min
Response: 10881615
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



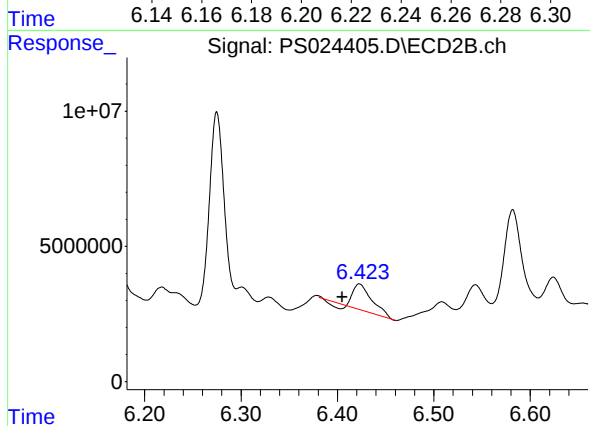
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.991 min
Delta R.T.: 0.015 min
Response: 2555458
Conc: 2.45 ng/ml



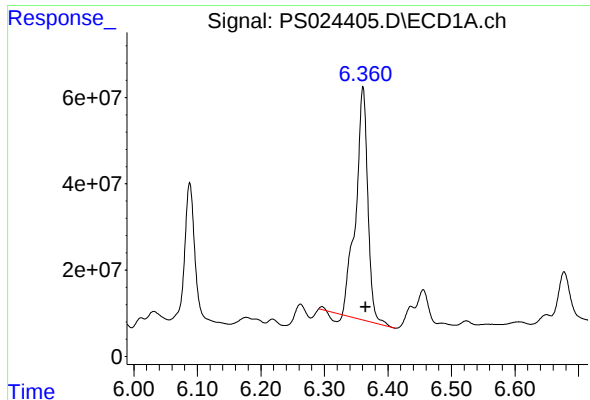
#3 4-Nitrophenol

R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 15046003
Conc: 12.11 ng/ml



#3 4-Nitrophenol

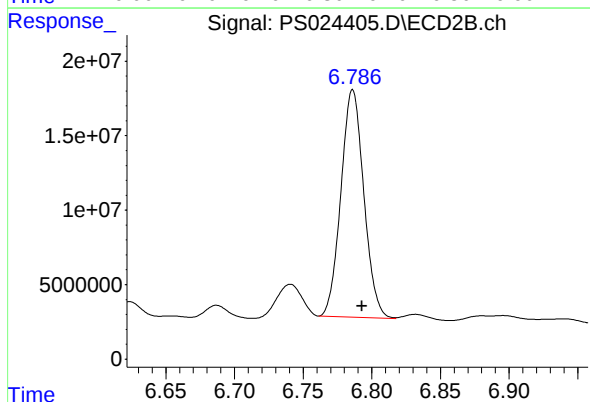
R.T.: 6.423 min
Delta R.T.: 0.018 min
Response: 12245214
Conc: 29.04 ng/ml



#4 2,4-DCAA

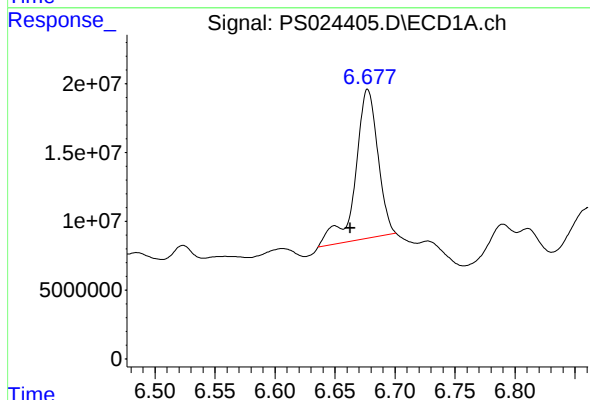
R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 703935004
Conc: 353.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



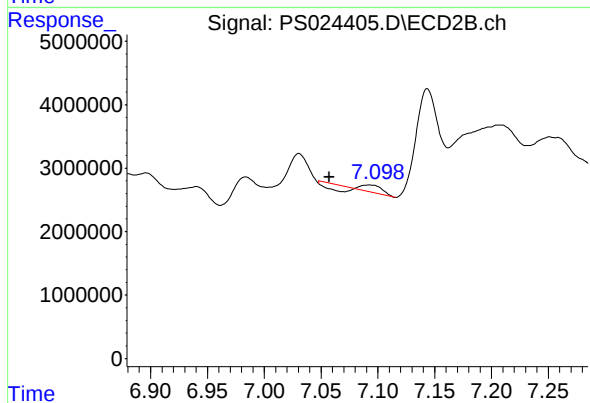
#4 2,4-DCAA

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 177482804
Conc: 264.27 ng/ml



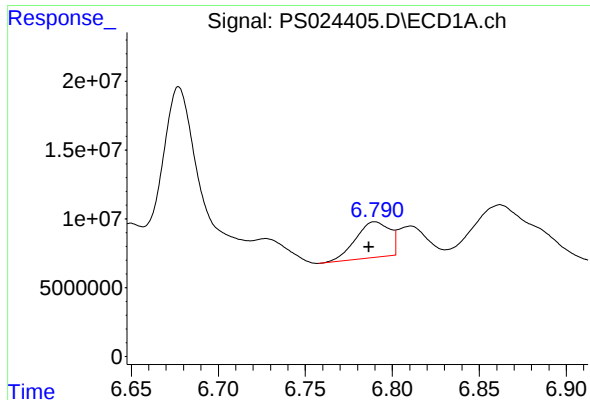
#6 MCPP

R.T.: 6.677 min
Delta R.T.: 0.015 min
Response: 142461399
Conc: 22.88 ug/ml



#6 MCPP

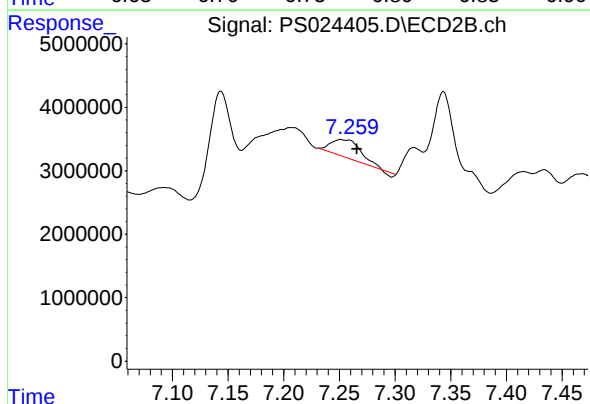
R.T.: 7.093 min
Delta R.T.: 0.035 min
Response: 801313
Conc: N.D.



#7 MCPA

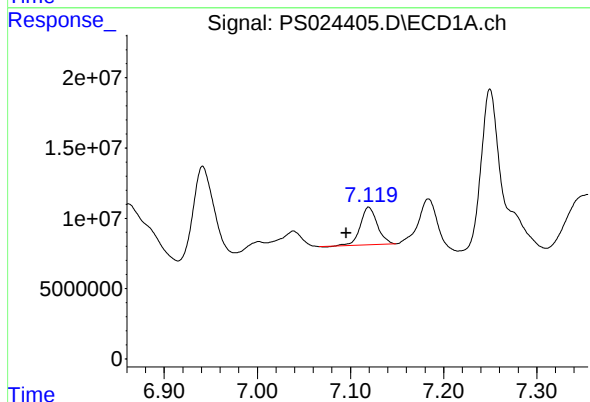
R.T.: 6.790 min
Delta R.T.: 0.004 min
Response: 35255675
Conc: 4.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



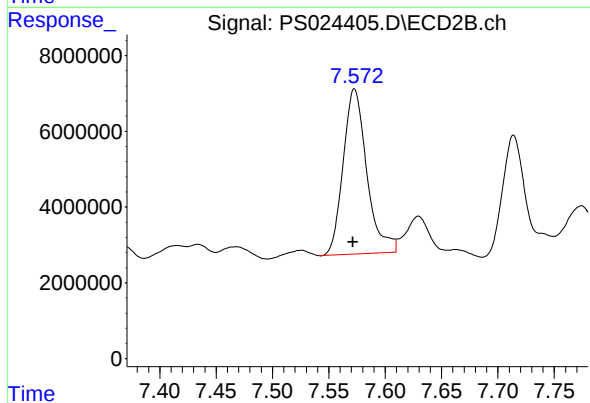
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.015 min
Response: 4521168
Conc: 1.55 ug/ml



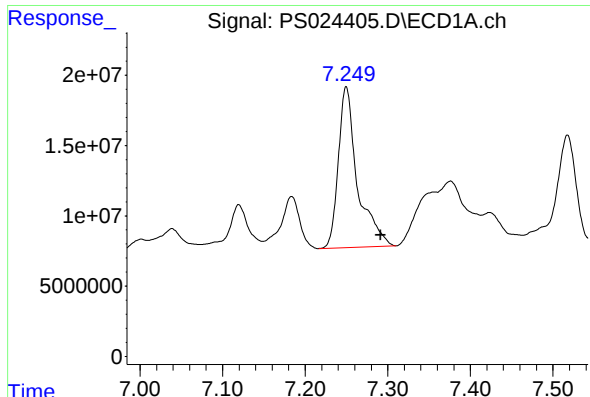
#8 DICHLORPROP

R.T.: 7.120 min
Delta R.T.: 0.024 min
Response: 33905156
Conc: 14.91 ng/ml



#8 DICHLORPROP

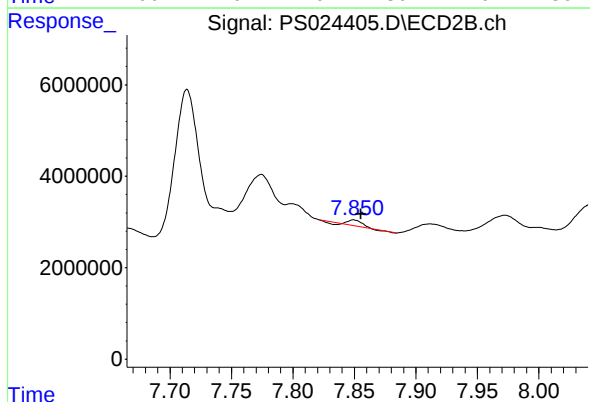
R.T.: 7.573 min
Delta R.T.: 0.001 min
Response: 63667725
Conc: 87.63 ng/ml



#9 2,4-D

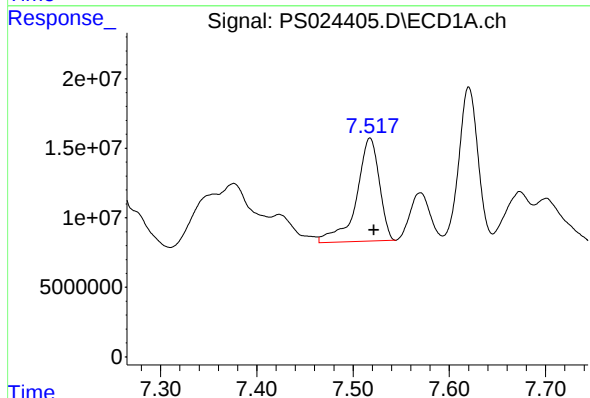
R.T.: 7.250 min
Delta R.T.: -0.042 min
Response: 184101368
Conc: 69.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



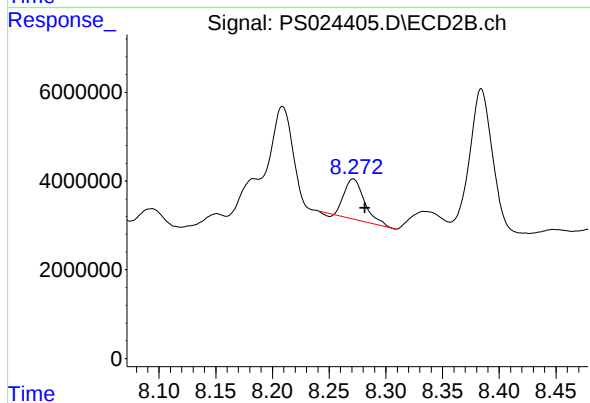
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 679681
Conc: N.D.



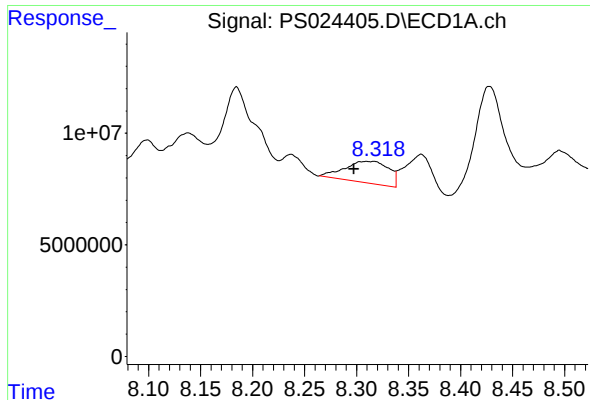
#10 Pentachlorophenol

R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 122640531
Conc: 3.92 ng/ml



#10 Pentachlorophenol

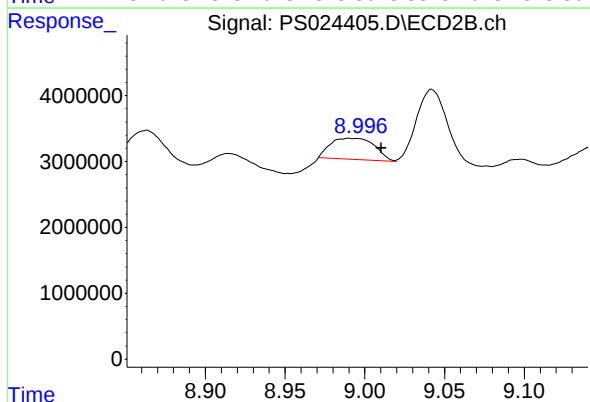
R.T.: 8.271 min
Delta R.T.: -0.010 min
Response: 11277624
Conc: 1.06 ng/ml



#12 2,4,5-T

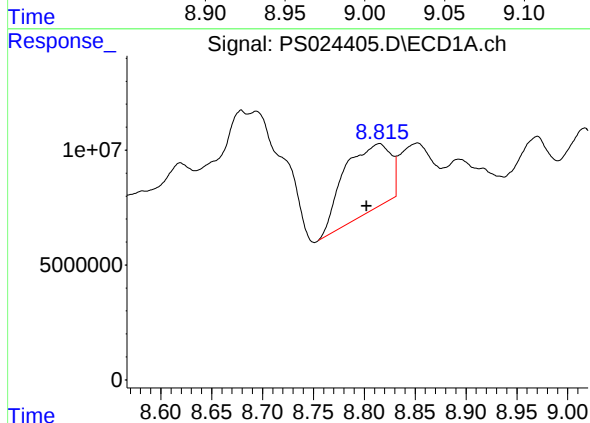
R.T.: 8.314 min
Delta R.T.: 0.016 min
Response: 28530113
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



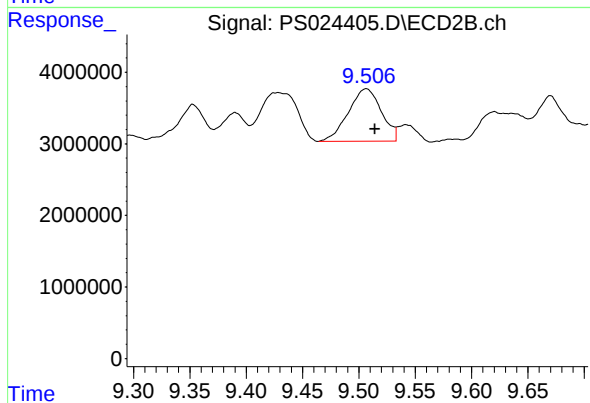
#12 2,4,5-T

R.T.: 8.992 min
Delta R.T.: -0.018 min
Response: 6191111
Conc: 1.54 ng/ml



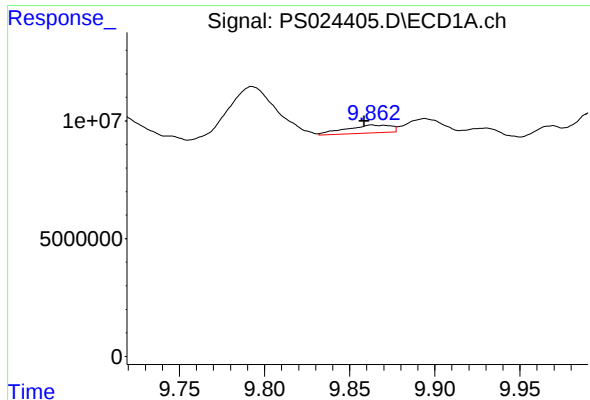
#13 2,4-DB

R.T.: 8.814 min
Delta R.T.: 0.012 min
Response: 93210813
Conc: 43.24 ng/ml



#13 2,4-DB

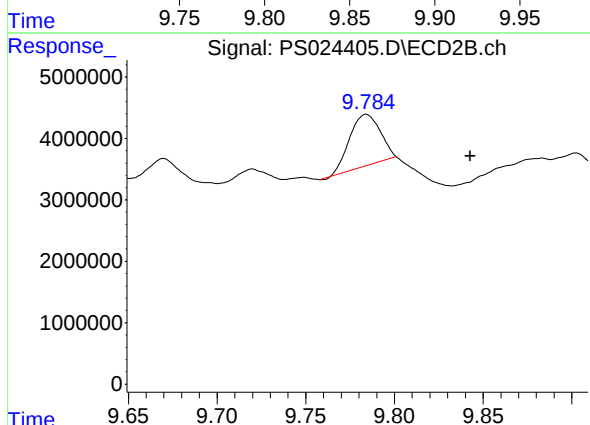
R.T.: 9.506 min
Delta R.T.: -0.008 min
Response: 14937843
Conc: 32.50 ng/ml



#14 DINOSEB

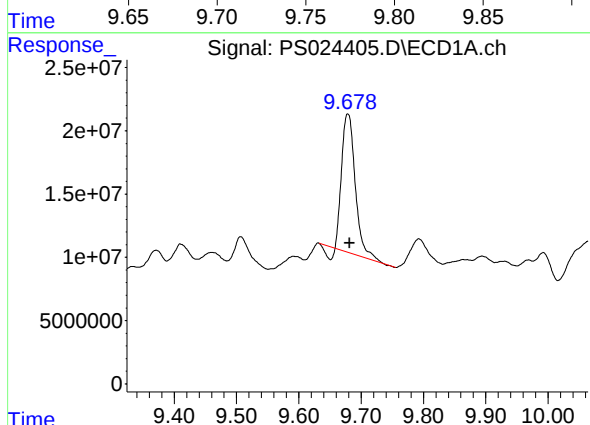
R.T.: 9.865 min
Delta R.T.: 0.007 min
Response: 6188348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



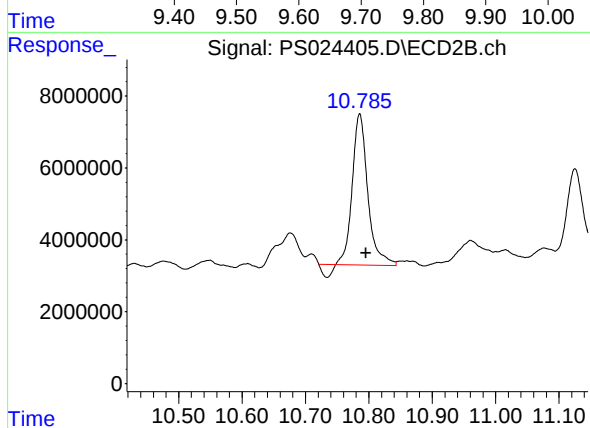
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: -0.059 min
Response: 10312600
Conc: 3.45 ng/ml



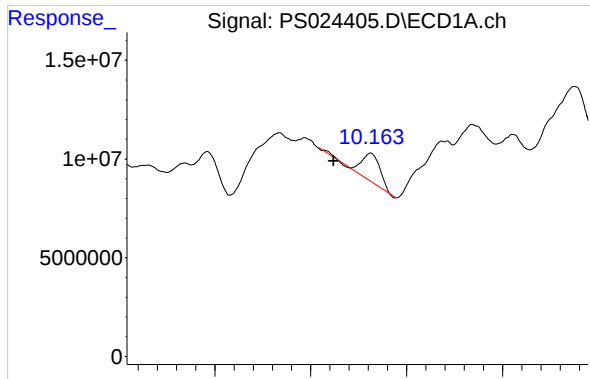
#15 Picloram

R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 159355626
Conc: 9.76 ng/ml



#15 Picloram

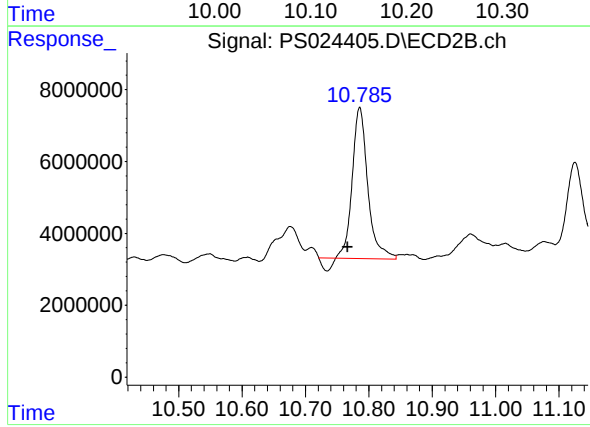
R.T.: 10.786 min
Delta R.T.: -0.010 min
Response: 68900834
Conc: 11.60 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: 0.038 min
Response: 21526659
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.019 min
Response: 68900834
Conc: 13.43 ng/ml