

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 00:08
 Operator : AR\AJ
 Sample : N5868-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:51:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.404	6.840	819.9E6	344.4E6	377.094	227.763 #
Target Compounds							
1) T	Dalapon	2.457f	2.530f	520.4E6	146.1E6	186.986	72.463 #
2) T	3,5-DICHL...	5.766	6.028	9705660	5131522	3.070	2.208 #
3) T	4-Nitroph...	6.258	6.460	7971713	6011808	5.901	6.837
5) T	DICAMBA	6.548	6.996	4634199	1711621	<MDL	<MDL #
6) T	MCP	6.704	7.118	30508180	8276171	4.516	1.587 #
7) T	MCPA	6.837	7.344	18340207	7189111	1.908	<MDL #
8) T	DICHLORPROP	7.133	7.648	57400079	118.7E6	24.407	69.513 #
9) T	2,4-D	7.357	7.917	-5494835	15912788	N.D.	7.825
10) T	Pentachlo...	7.577	8.376	27414613	6643986	<MDL	<MDL #
11) T	2,4,5-TP ...	8.063f	8.716	77871739	8934466	5.624	<MDL #
12) T	2,4,5-T	8.312f	9.095	20647403	54675853	1.467	5.891 #
13) T	2,4-DB	8.894	9.609	69153516	166.7E6	30.256	142.391 #
14) T	DINOSEB	9.879f	9.916	548.2E6	23175367	47.792	3.303 #
15) T	Picloram	9.817f	10.908	618.7E6	53943908	30.767	4.179 #
16) T	DCPA	10.183	10.858	18701330	60381768	<MDL	5.043 #

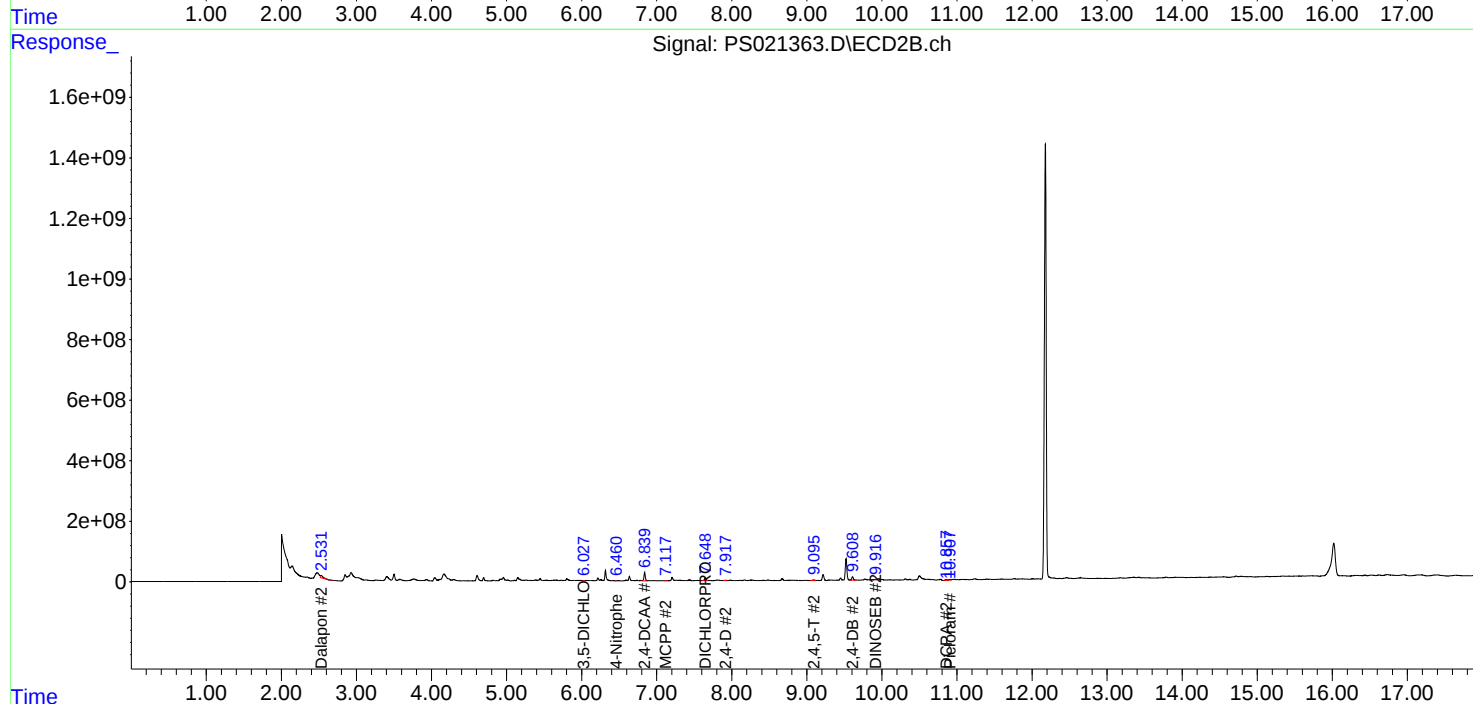
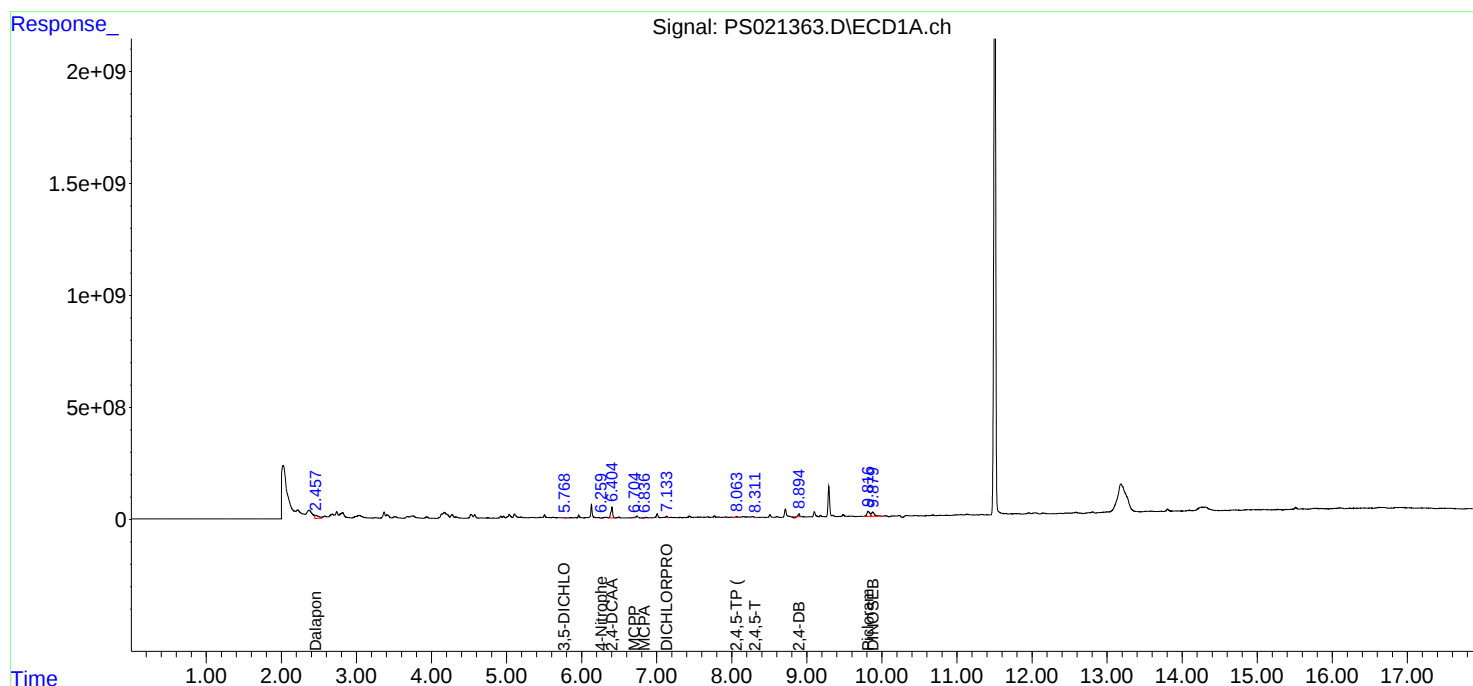
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

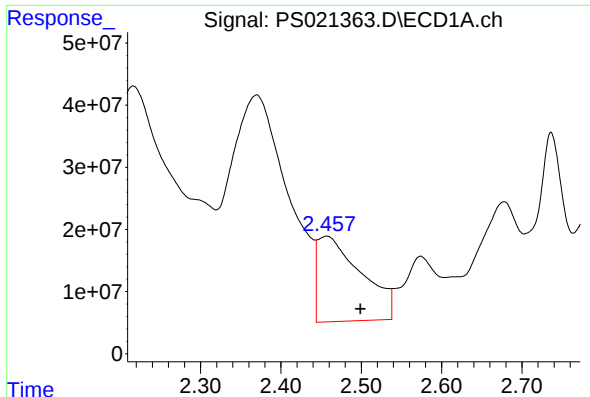
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Quant Time: Dec 07 03:51:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

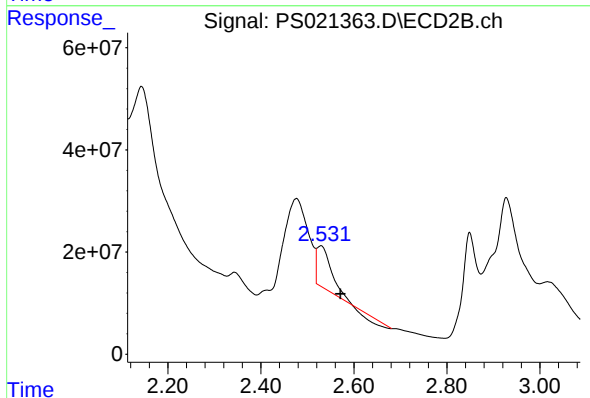




#1 Dalapon

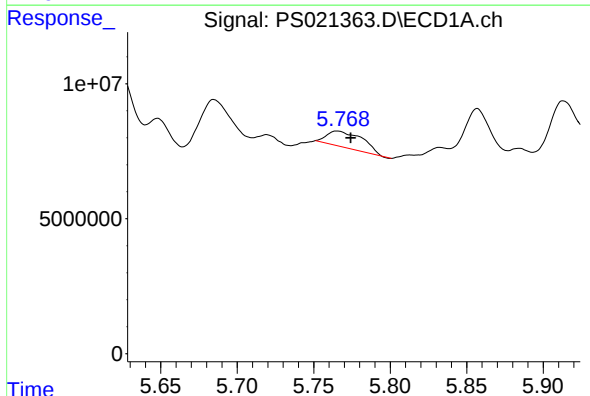
R.T.: 2.457 min
Delta R.T.: -0.042 min
Response: 520355970
Conc: 186.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



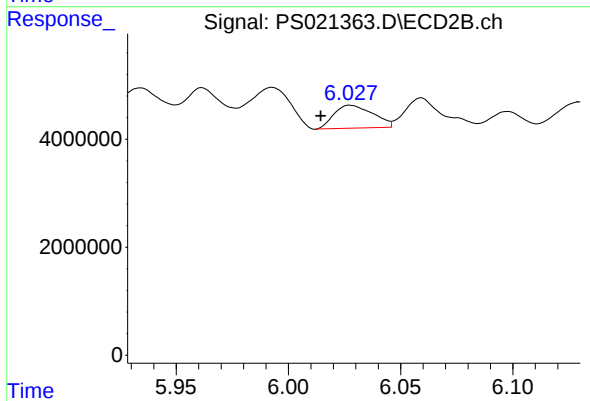
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.041 min
Response: 146059285
Conc: 72.46 ng/ml



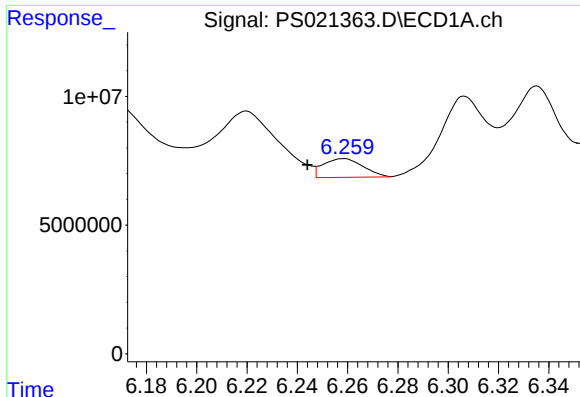
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 9705660
Conc: 3.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

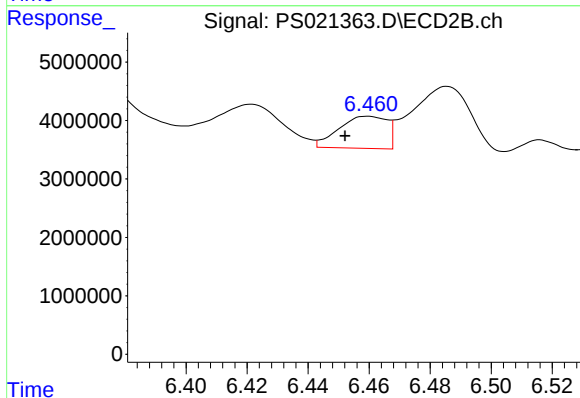
R.T.: 6.028 min
Delta R.T.: 0.013 min
Response: 5131522
Conc: 2.21 ng/ml



#3 4-Nitrophenol

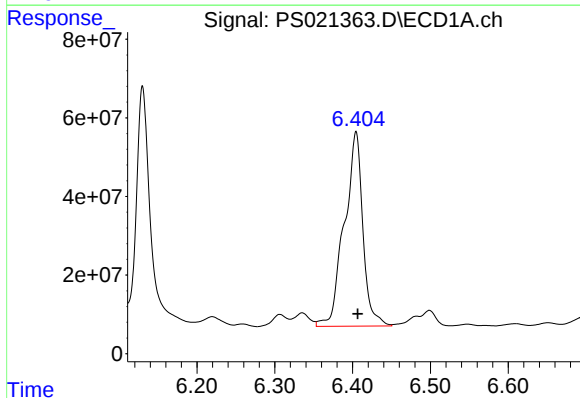
R.T.: 6.258 min
Delta R.T.: 0.014 min
Response: 7971713
Conc: 5.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



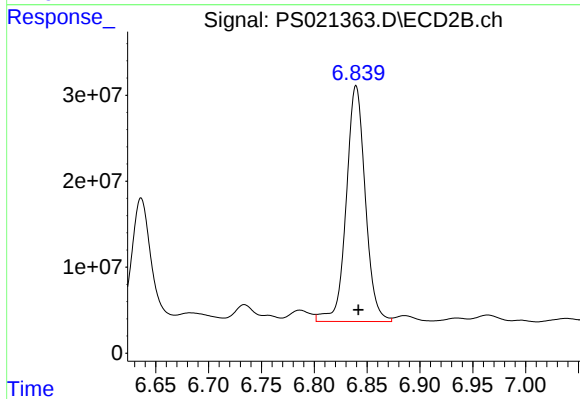
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: 0.007 min
Response: 6011808
Conc: 6.84 ng/ml



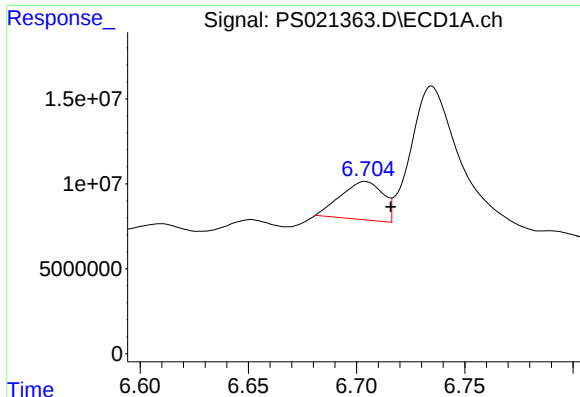
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 819914121
Conc: 377.09 ng/ml



#4 2,4-DCAA

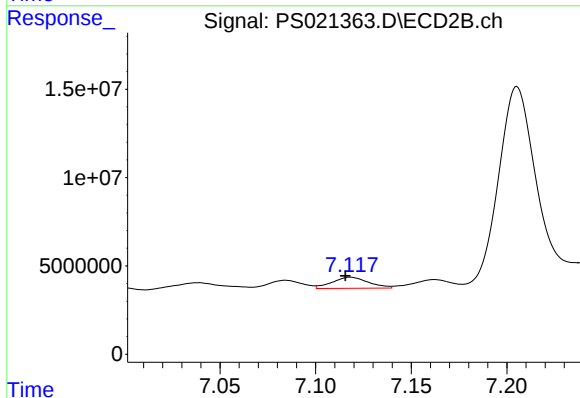
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 344403849
Conc: 227.76 ng/ml



#6 MCPP

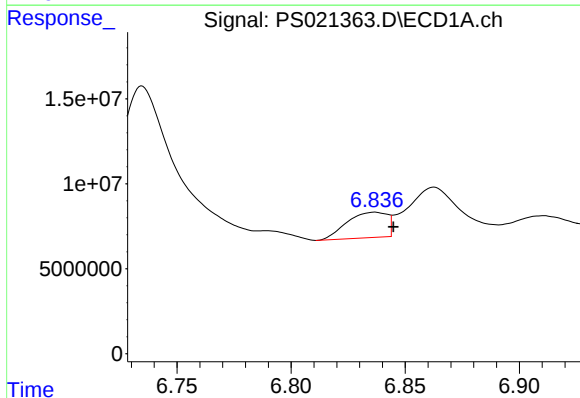
R.T.: 6.704 min
Delta R.T.: -0.012 min
Response: 30508180
Conc: 4.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



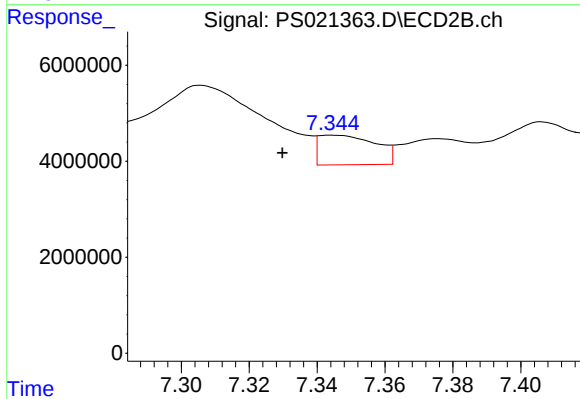
#6 MCPP

R.T.: 7.118 min
Delta R.T.: 0.002 min
Response: 8276171
Conc: 1.59 ug/ml



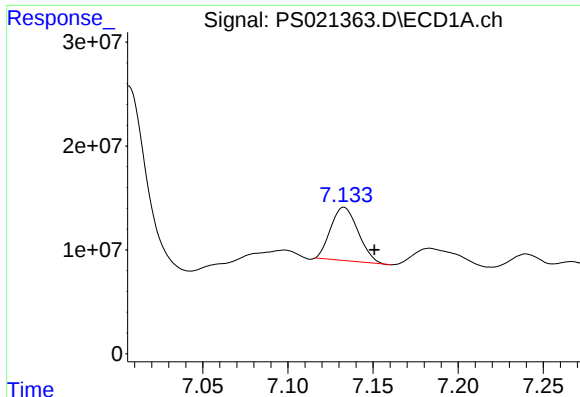
#7 MCPA

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 18340207
Conc: 1.91 ug/ml



#7 MCPA

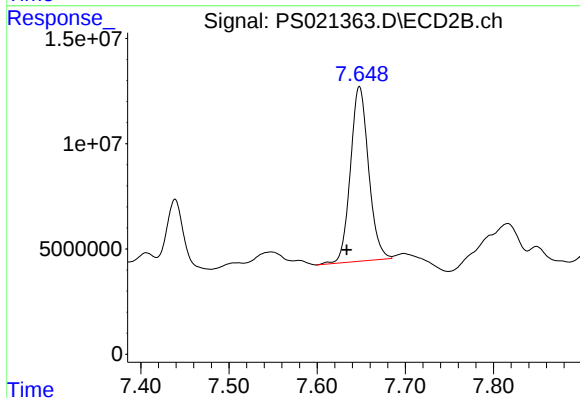
R.T.: 7.344 min
Delta R.T.: 0.015 min
Response: 7189111
Conc: N.D.



#8 DICHLORPROP

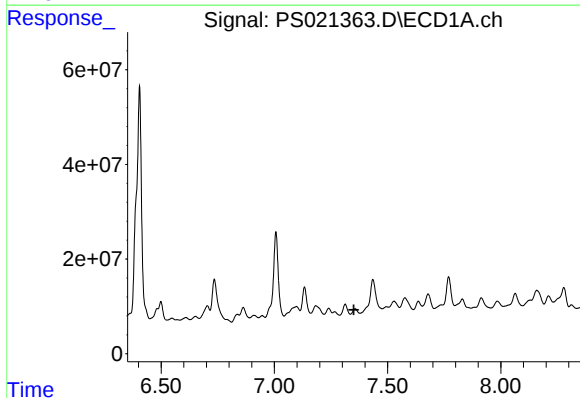
R.T.: 7.133 min
Delta R.T.: -0.018 min
Response: 57400079
Conc: 24.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



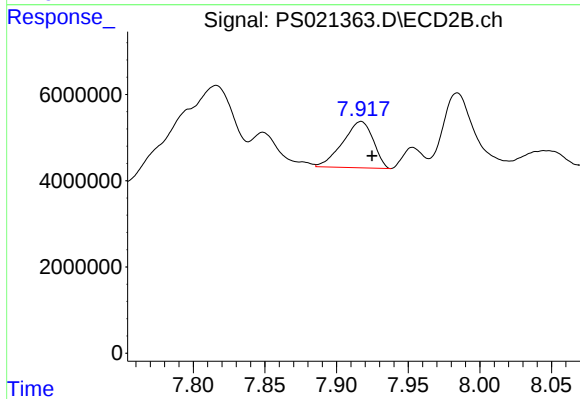
#8 DICHLORPROP

R.T.: 7.648 min
Delta R.T.: 0.014 min
Response: 118685143
Conc: 69.51 ng/ml



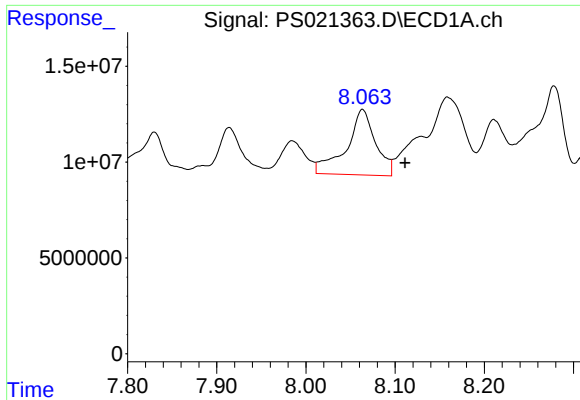
#9 2,4-D

R.T.: 7.357 min
Delta R.T.: 0.006 min
Response: -5494835
Conc: N.D.



#9 2,4-D

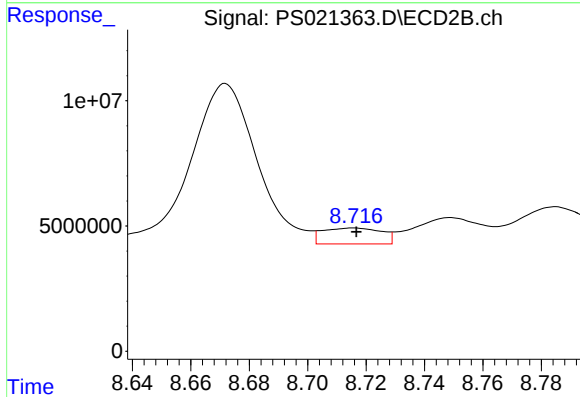
R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 15912788
Conc: 7.83 ng/ml



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

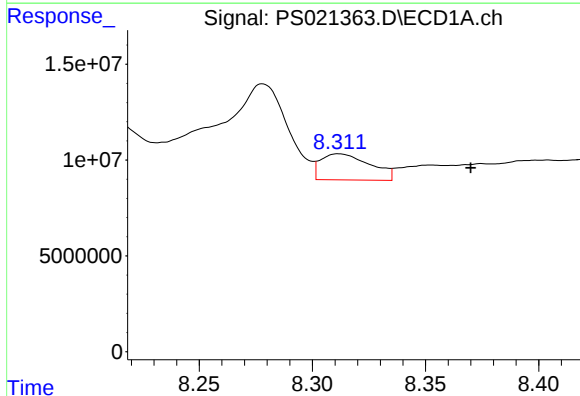
R.T.: 8.063 min
Delta R.T.: -0.048 min
Response: 77871739
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



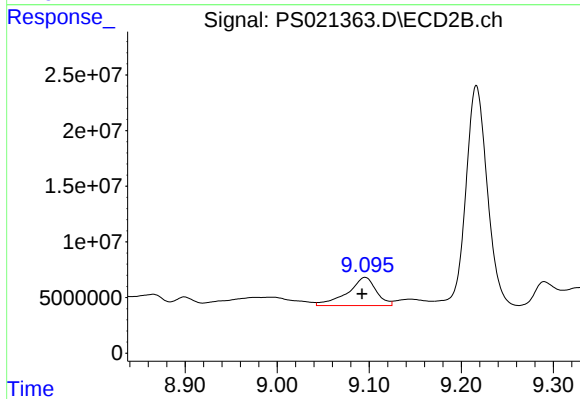
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 8934466
Conc: N.D.



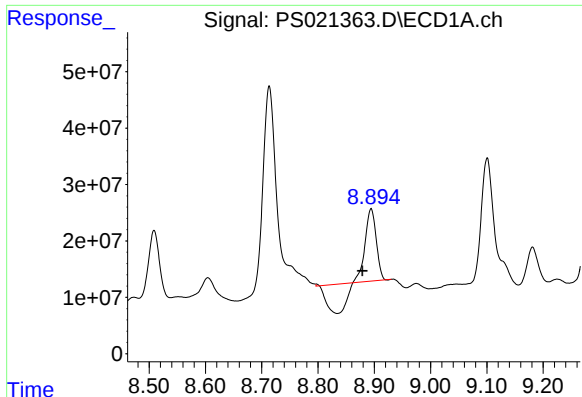
#12 2,4,5-T

R.T.: 8.312 min
Delta R.T.: -0.058 min
Response: 20647403
Conc: 1.47 ng/ml



#12 2,4,5-T

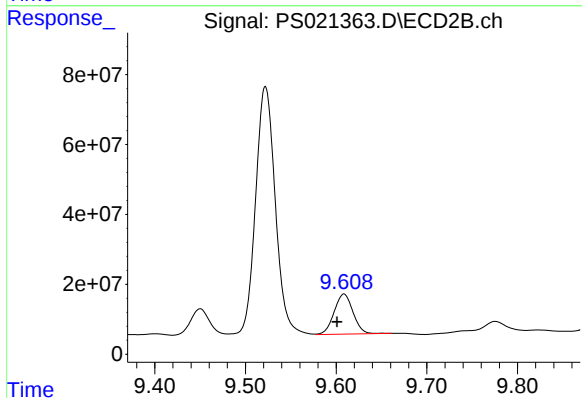
R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 54675853
Conc: 5.89 ng/ml



#13 2,4-DB

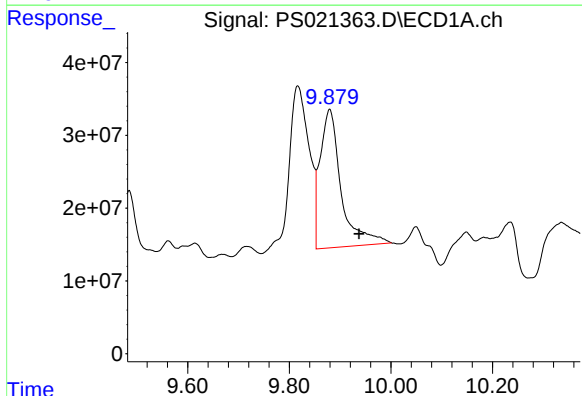
R.T.: 8.894 min
Delta R.T.: 0.015 min
Response: 69153516
Conc: 30.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



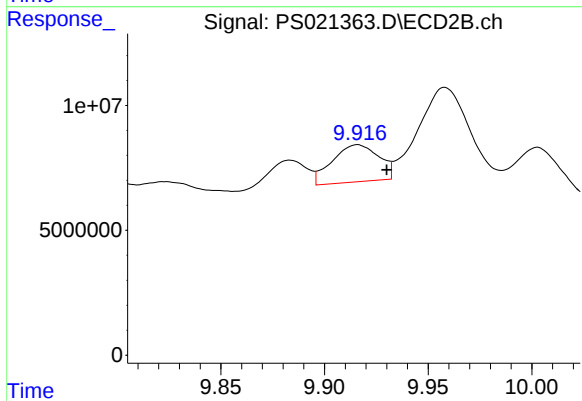
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: 0.008 min
Response: 166692410
Conc: 142.39 ng/ml



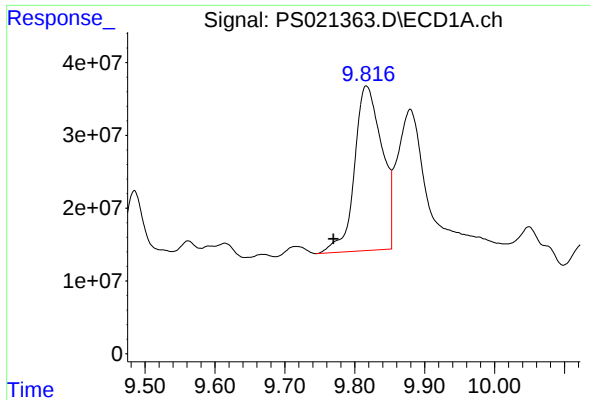
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: -0.058 min
Response: 548152701
Conc: 47.79 ng/ml



#14 DINOSEB

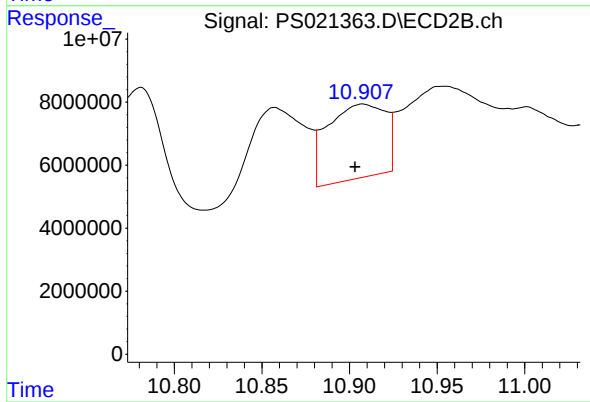
R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 23175367
Conc: 3.30 ng/ml



#15 Picloram

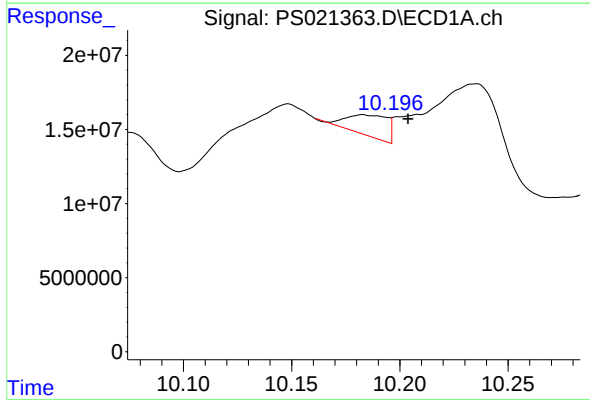
R.T.: 9.817 min
Delta R.T.: 0.048 min
Response: 618716820
Conc: 30.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



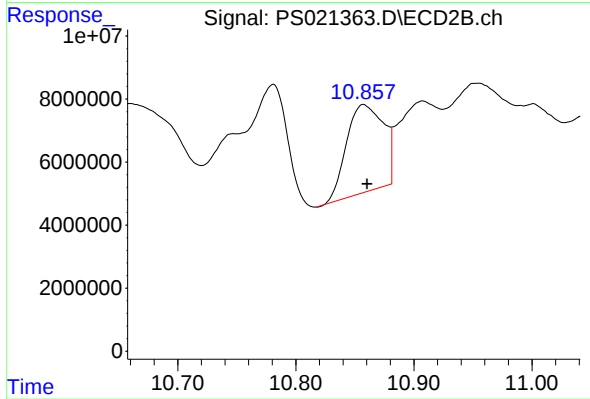
#15 Picloram

R.T.: 10.908 min
Delta R.T.: 0.004 min
Response: 53943908
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 10.183 min
Delta R.T.: -0.020 min
Response: 18701330
Conc: N.D.



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.003 min
Response: 60381768
Conc: 5.04 ng/ml