

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 23:20
 Operator : AR\AJ
 Sample : N5863-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:51:19 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 x 0.5 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	6.405	6.840	713.8E6	315.8E6	328.271	208.875 #
Target Compounds							
1) T	Dalapon	2.458f	2.528f	517.0E6	-223463684	185.782	N.D. #
2) T	3,5-DICHL...	5.769	6.031	13323025	5836501	4.214	2.511 #
3) T	4-Nitroph...	6.262	6.459	9961129	9084961	7.373	10.333 #
5) T	DICAMBA	6.546	7.000	2190825	3717468	<MDL	<MDL #
6) T	MCPD	6.702	7.117	26081406	4726635	3.861	<MDL #
7) T	MCPA	6.838	7.308	17728335	60234556	1.844	8.168 #
8) T	DICHLORPROP	7.139	7.649	-2056527	107.6E6	N.D.	63.019
9) T	2,4-D	7.359	7.903	8288073	43592278	2.922	21.436 #
10) T	Pentachlo...	7.584	8.354	94597011	12011478	2.887	<MDL #
11) T	2,4,5-TP ...	8.121	8.713	71131084	8885832	5.137	<MDL #
12) T	2,4,5-T	8.398	9.096	60826686	49088841	4.321	5.289
13) T	2,4-DB	8.895	9.609	271.6E6	177.6E6	118.820	151.748 #
14) T	DINOSEB	9.980f	9.918	23875736	8514511	2.082	1.213 #
15) T	Picloram	9.816f	10.914	895.6E6	41294986	44.538	3.199 #
16) T	DCPA	10.235	10.857	163.9E6	62776540	8.671	5.243 #

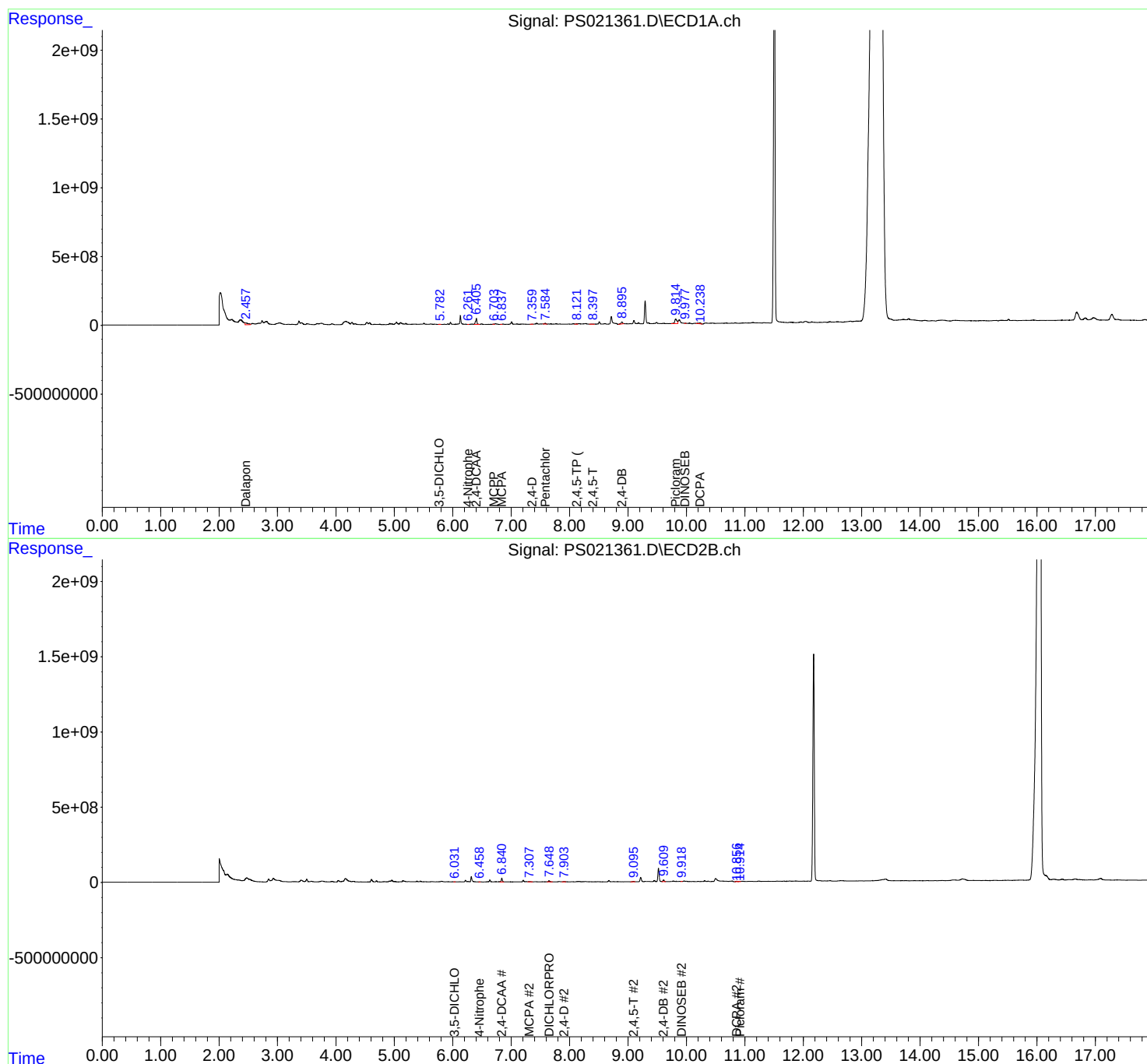
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

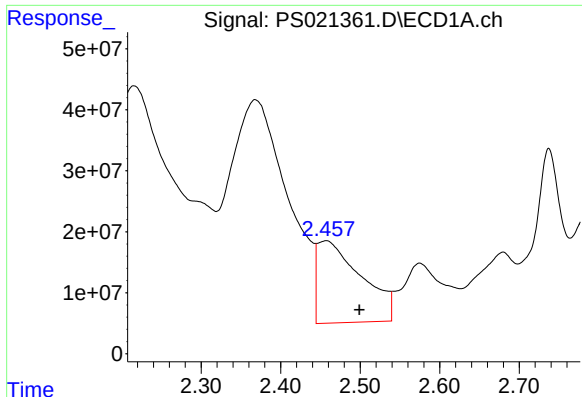
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021361.D
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Quant Time: Dec 07 03:51:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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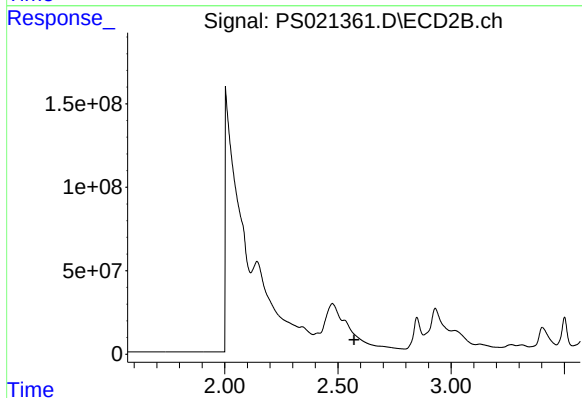




#1 Dalapon

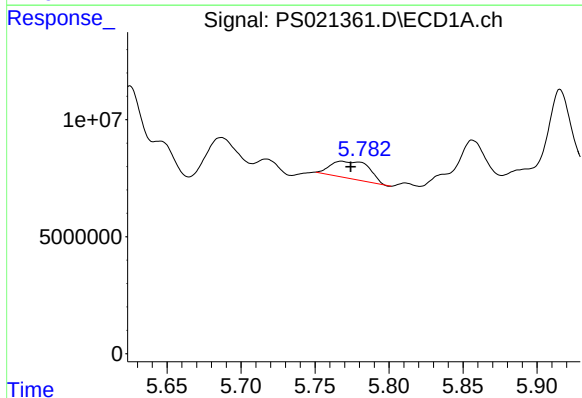
R.T.: 2.458 min
Delta R.T.: -0.041 min
Response: 517007391
Conc: 185.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



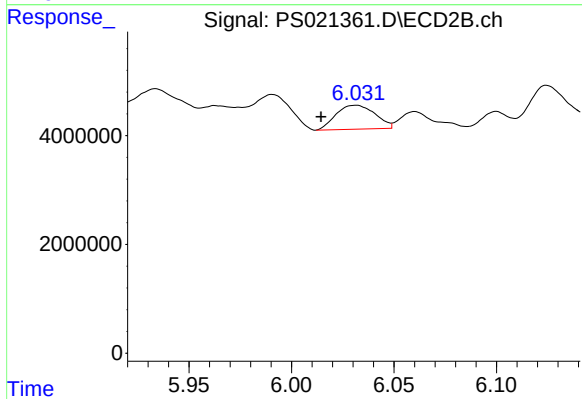
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.043 min
Response: -223463684
Conc: N.D.



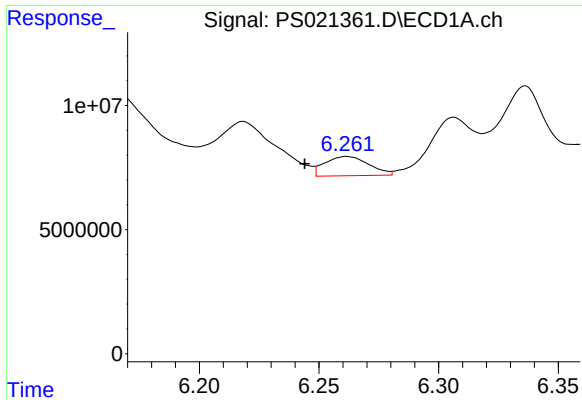
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.769 min
Delta R.T.: -0.006 min
Response: 13323025
Conc: 4.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

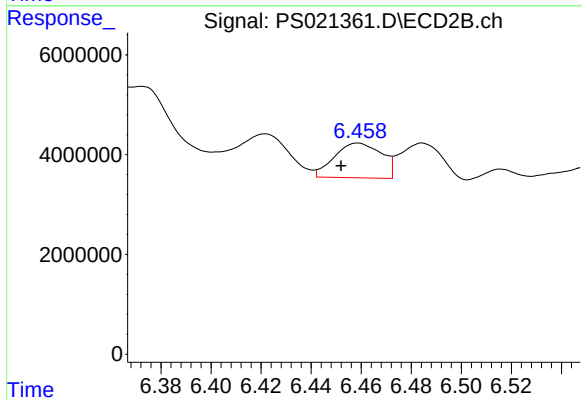
R.T.: 6.031 min
Delta R.T.: 0.017 min
Response: 5836501
Conc: 2.51 ng/ml



#3 4-Nitrophenol

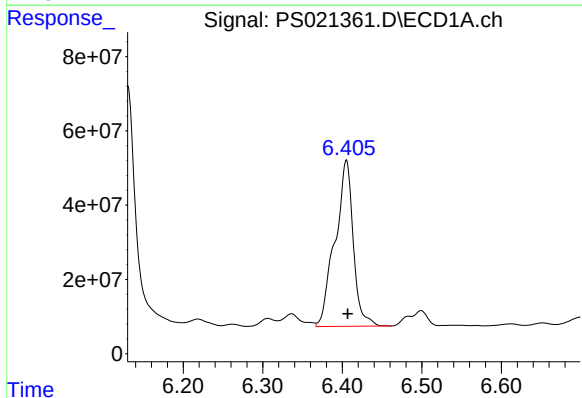
R.T.: 6.262 min
Delta R.T.: 0.018 min
Response: 9961129
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



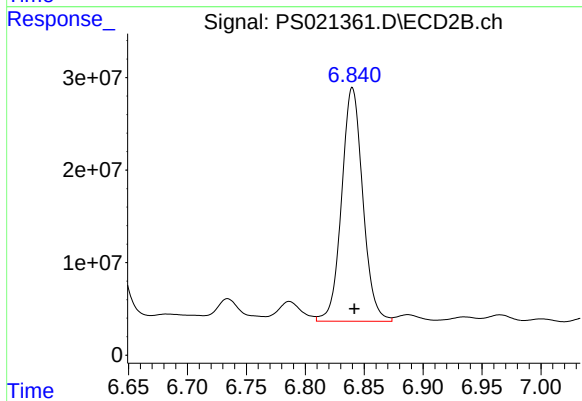
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.007 min
Response: 9084961
Conc: 10.33 ng/ml



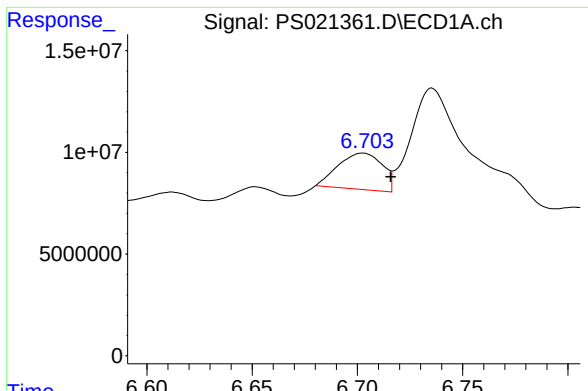
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 713757655
Conc: 328.27 ng/ml



#4 2,4-DCAA

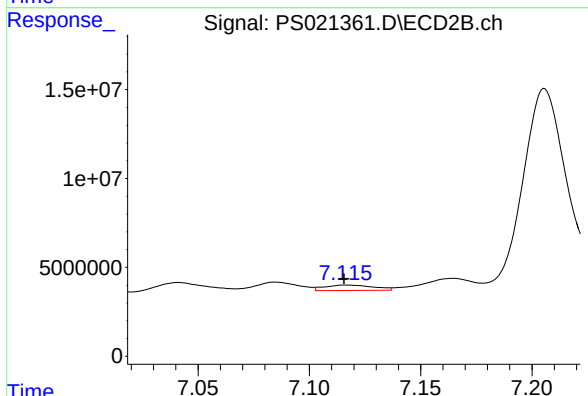
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 315842821
Conc: 208.87 ng/ml



#6 MCPP

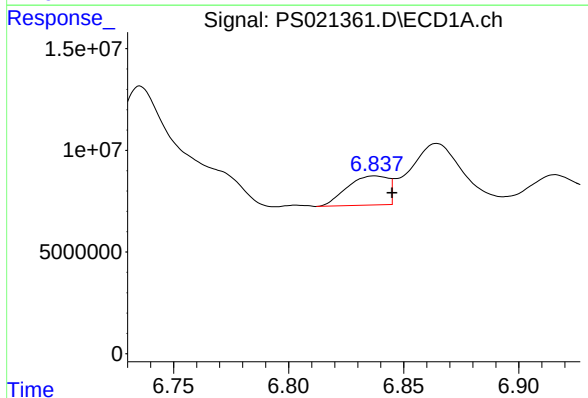
R.T.: 6.702 min
Delta R.T.: -0.013 min
Response: 26081406
Conc: 3.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



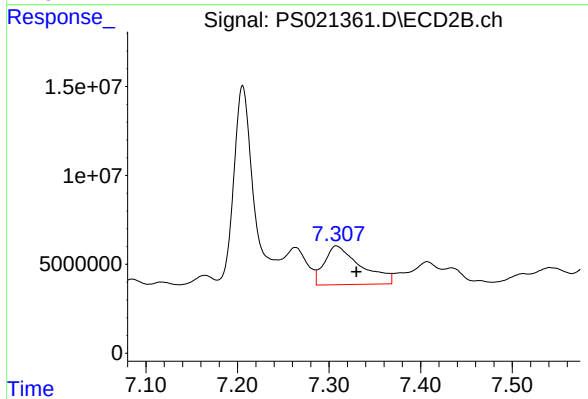
#6 MCPP

R.T.: 7.117 min
Delta R.T.: 0.001 min
Response: 4726635
Conc: N.D.



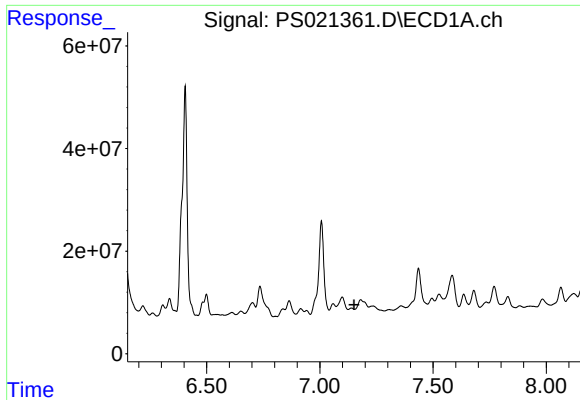
#7 MCPA

R.T.: 6.838 min
Delta R.T.: -0.007 min
Response: 17728335
Conc: 1.84 ug/ml



#7 MCPA

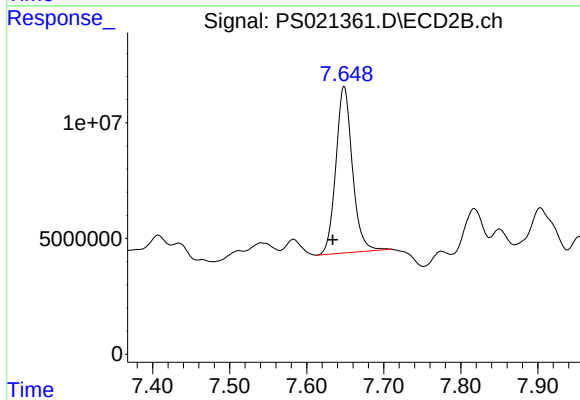
R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 60234556
Conc: 8.17 ug/ml



#8 DICHLORPROP

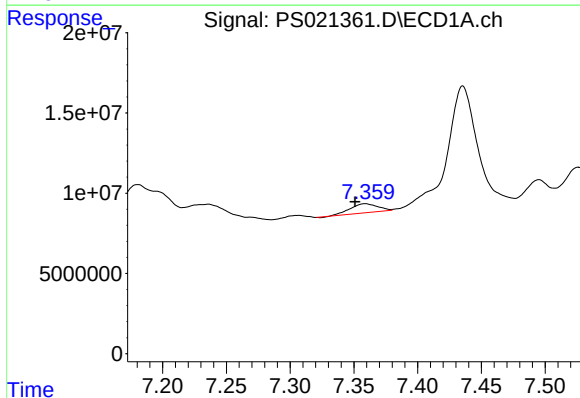
R.T.: 7.139 min
Delta R.T.: -0.012 min
Response: -2056527
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



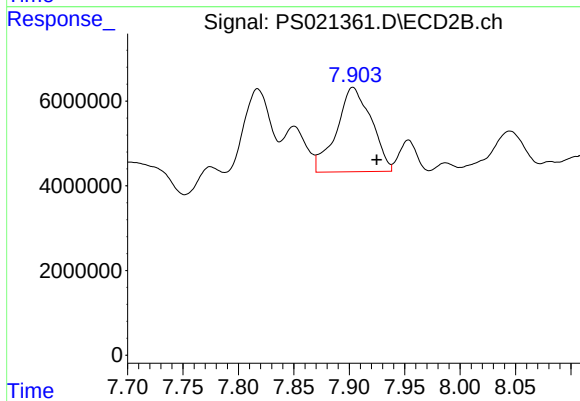
#8 DICHLORPROP

R.T.: 7.649 min
Delta R.T.: 0.015 min
Response: 107598247
Conc: 63.02 ng/ml



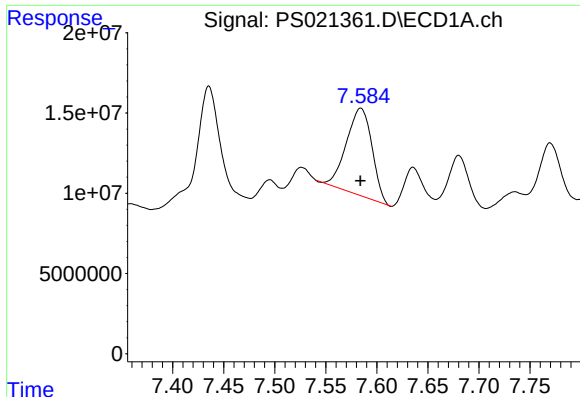
#9 2,4-D

R.T.: 7.359 min
Delta R.T.: 0.008 min
Response: 8288073
Conc: 2.92 ng/ml



#9 2,4-D

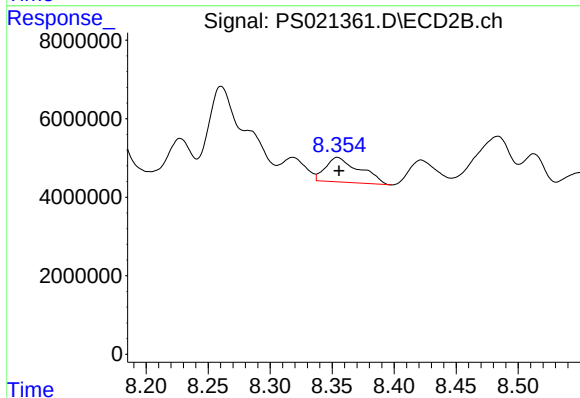
R.T.: 7.903 min
Delta R.T.: -0.021 min
Response: 43592278
Conc: 21.44 ng/ml



#10 Pentachlorophenol

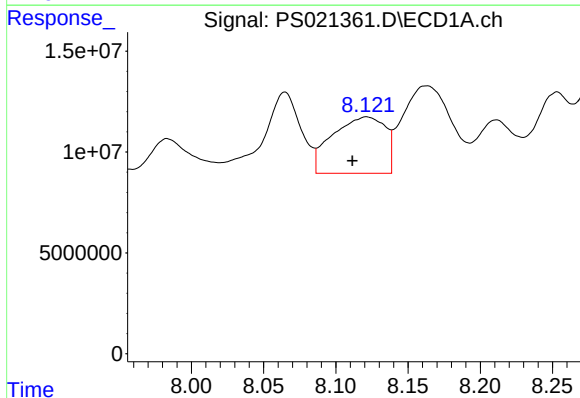
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 94597011
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



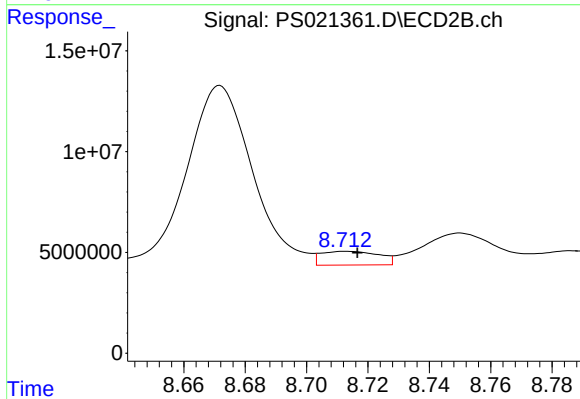
#10 Pentachlorophenol

R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 12011478
Conc: N.D.



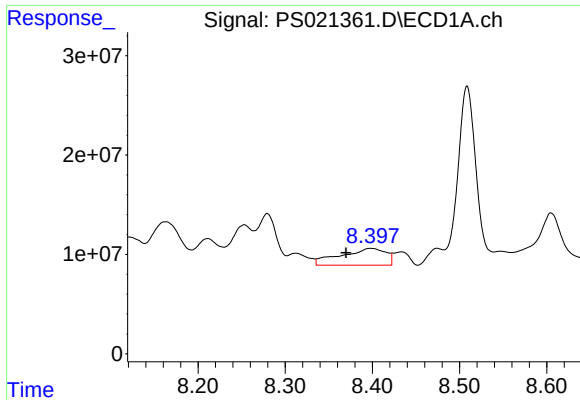
#11 2,4,5-TP (SILVEX)

R.T.: 8.121 min
Delta R.T.: 0.010 min
Response: 71131084
Conc: 5.14 ng/ml



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

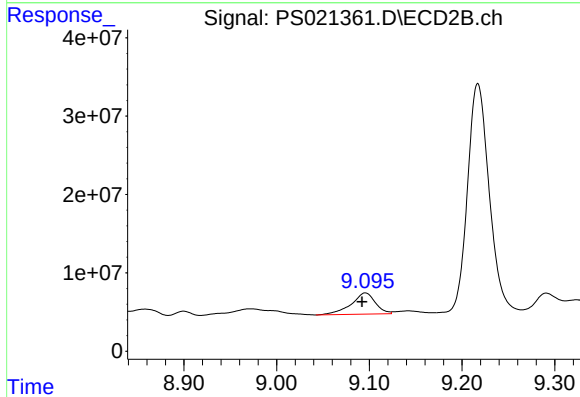
R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 8885832
Conc: N.D.



#12 2,4,5-T

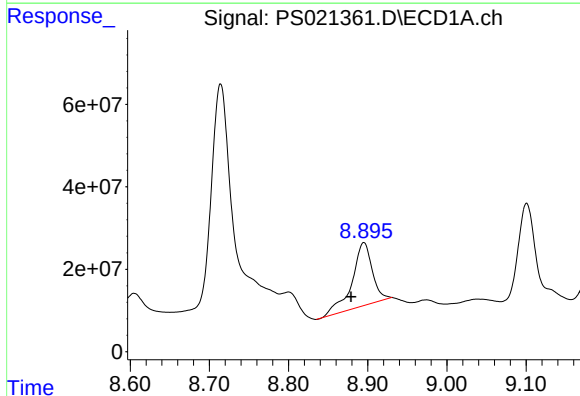
R.T.: 8.398 min
Delta R.T.: 0.028 min
Response: 60826686
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



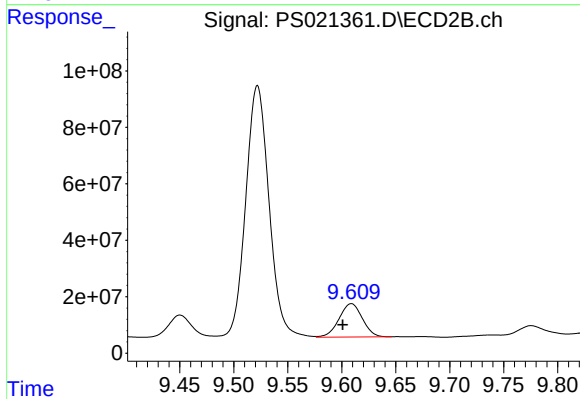
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 49088841
Conc: 5.29 ng/ml



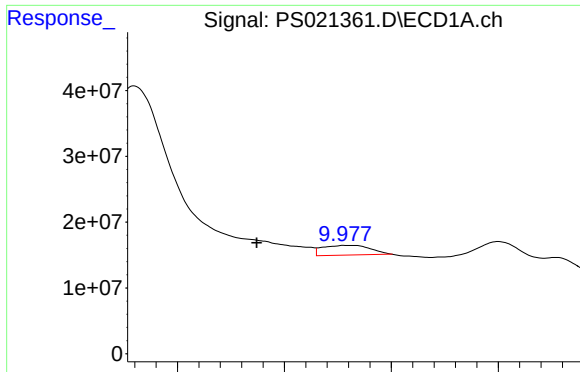
#13 2,4-DB

R.T.: 8.895 min
Delta R.T.: 0.016 min
Response: 271573626
Conc: 118.82 ng/ml



#13 2,4-DB

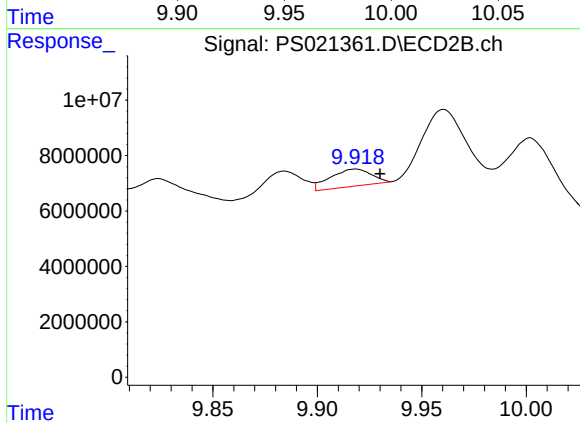
R.T.: 9.609 min
Delta R.T.: 0.008 min
Response: 177646312
Conc: 151.75 ng/ml



#14 DINoseb

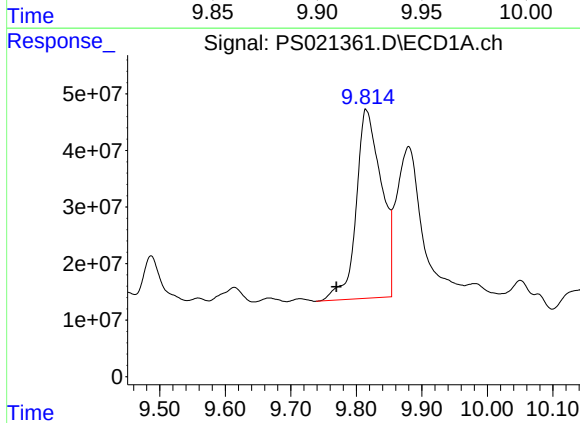
R.T.: 9.980 min
Delta R.T.: 0.043 min
Response: 23875736
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



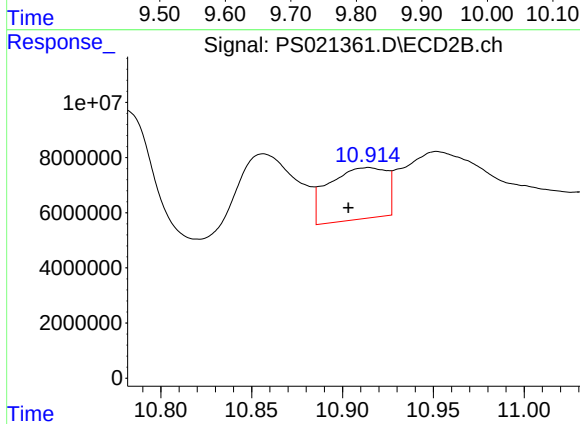
#14 DINoseb

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 8514511
Conc: 1.21 ng/ml



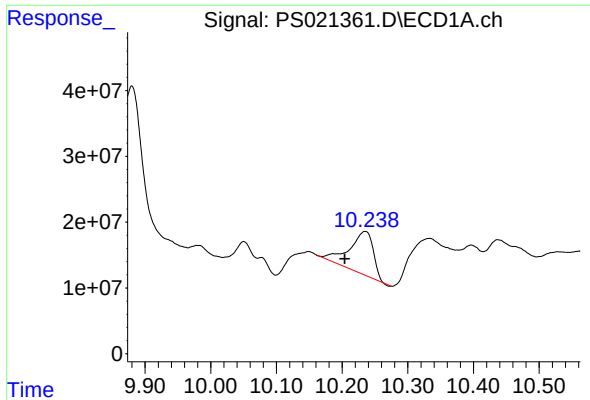
#15 Picloram

R.T.: 9.816 min
Delta R.T.: 0.046 min
Response: 895639278
Conc: 44.54 ng/ml



#15 Picloram

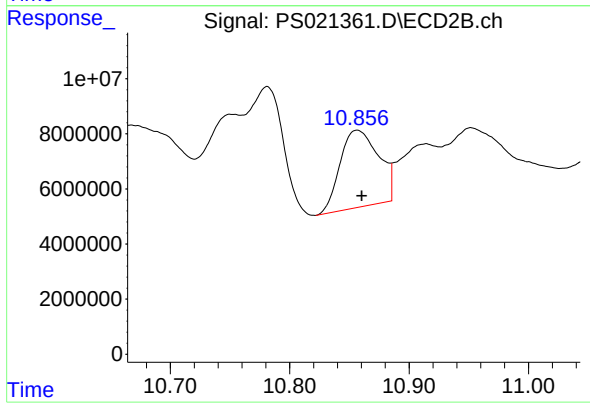
R.T.: 10.914 min
Delta R.T.: 0.011 min
Response: 41294986
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 10.235 min
Delta R.T.: 0.031 min
Response: 163903328
Conc: 8.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.004 min
Response: 62776540
Conc: 5.24 ng/ml