

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 17:58
 Operator : AR\AJ
 Sample : PB154392TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:18:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.806	1205.3E6	401.6E6	607.914	590.534
Target Compounds							
1) T	Dalapon	2.460	2.530	55100452	41458563	25.725	37.436 #
2) T	3,5-DICHL...	5.759	6.053f	11288628	483477	3.655	<MDL #
3) T	4-Nitroph...	6.207	6.446	16215407	5805716	13.043	13.708
5) T	DICAMBA	6.545	6.956	-2020133	1314070	N.D.	<MDL
8) T	DICHLORPROP	7.105	7.601	-496393	6248012	N.D.	8.271
9) T	2,4-D	7.245f	7.876	3398308	4890249	1.317	5.737 #
10) T	Pentachlo...	7.529	8.297	11579507	3408307	<MDL	<MDL #
12) T	2,4,5-T	8.294	9.030	15053211	1286766	1.278	<MDL #
13) T	2,4-DB	8.833	9.542	41039643	4247750	27.077	8.566 #
14) T	DINOSEB	9.875	9.874	-1397369	9921757	N.D.	3.589
15) T	Picloram	9.692	10.821	42369093	18862192	2.765	3.110
16) T	DCPA	10.136	10.791	41020904	5328086	2.811	1.121 #

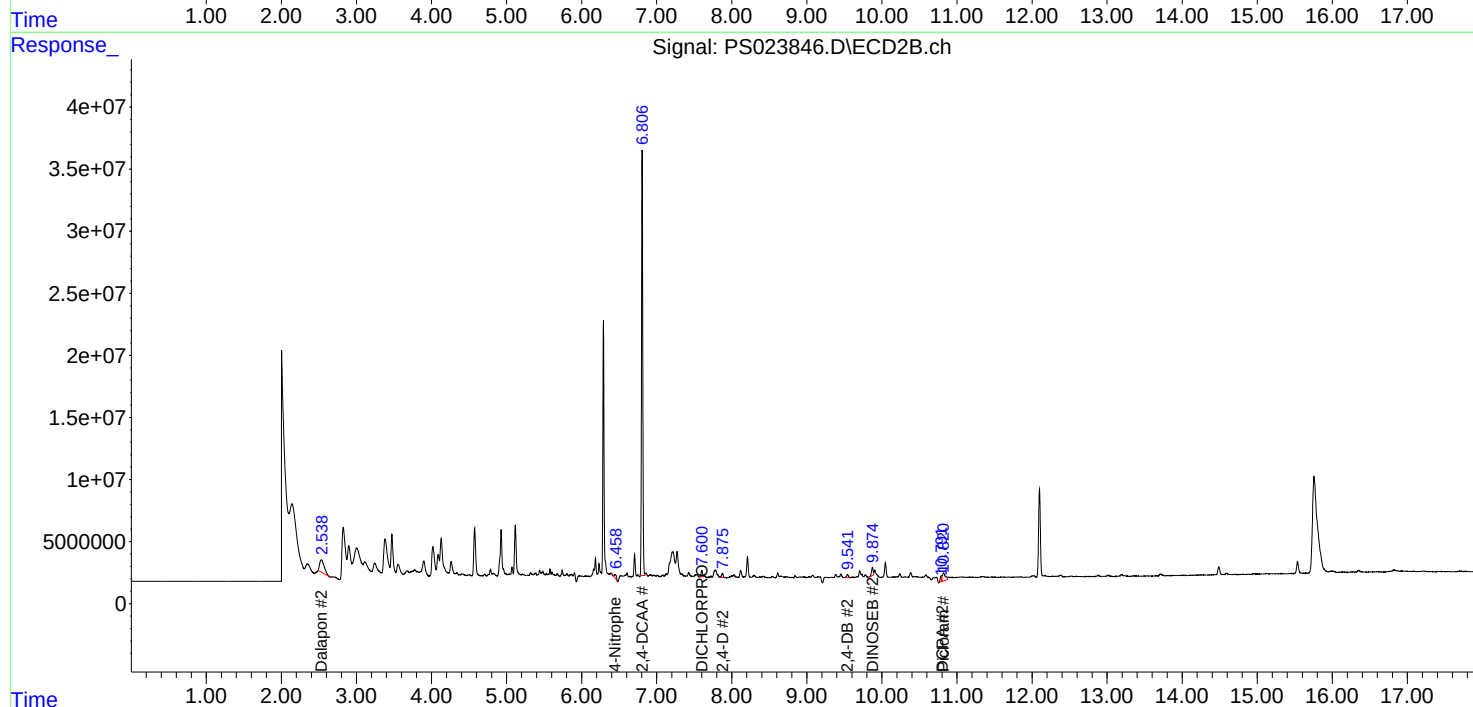
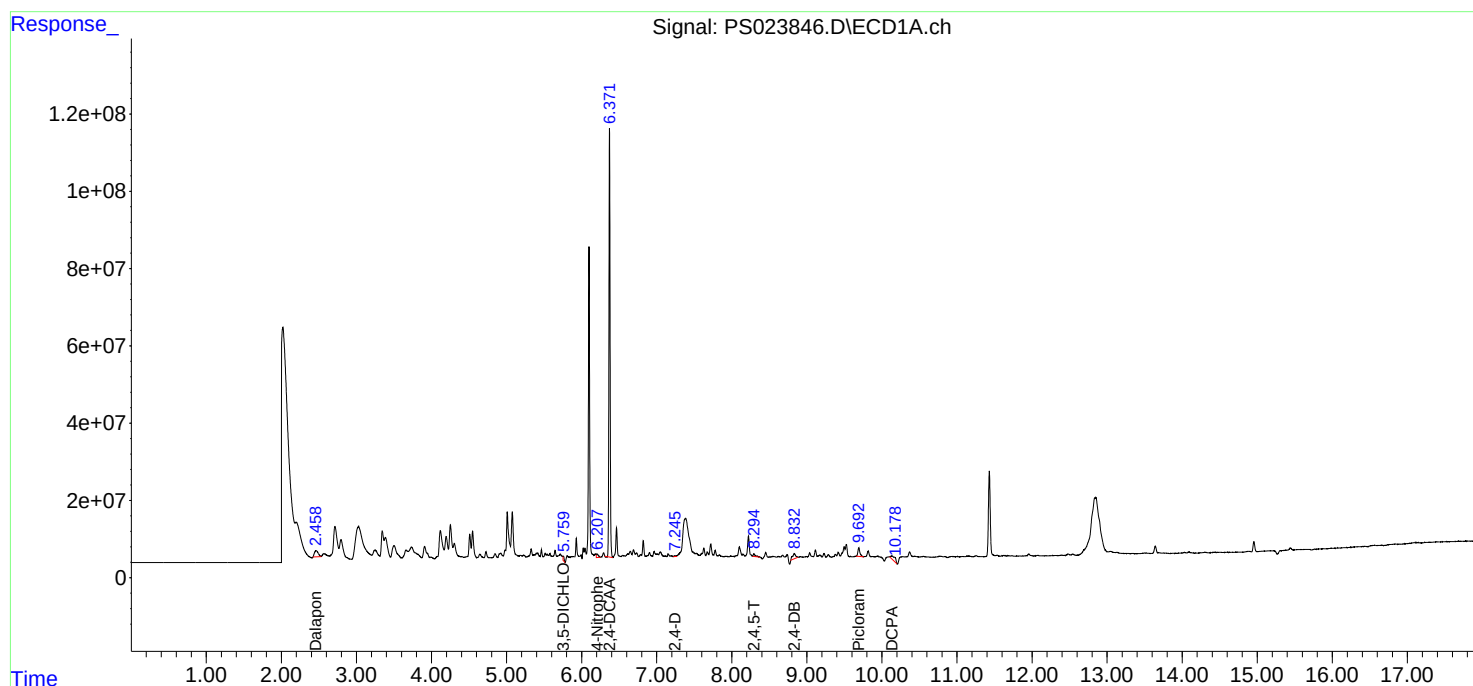
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

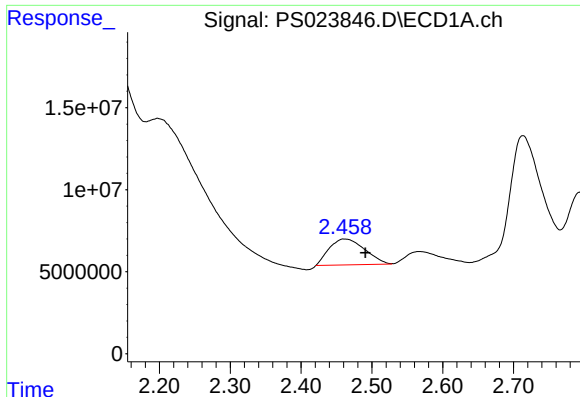
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Acq On : 27 Jul 2023 17:58
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Integration File signal 1: autoint1.e
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Quant Time: Jul 27 21:18:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

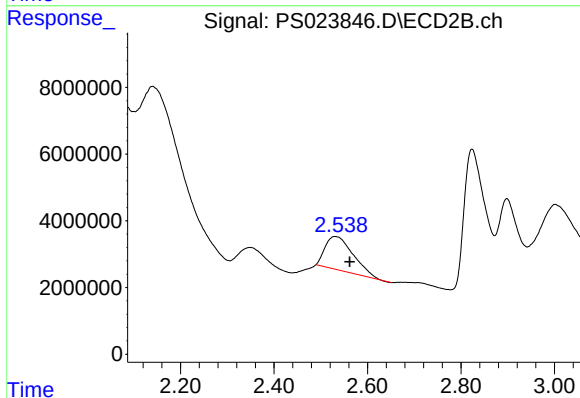




#1 Dalapon

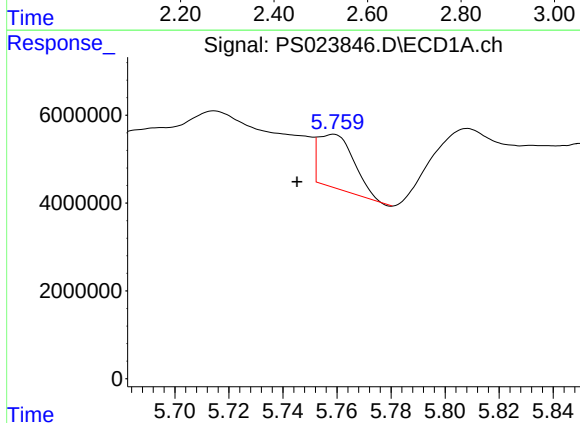
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 55100452
Conc: 25.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



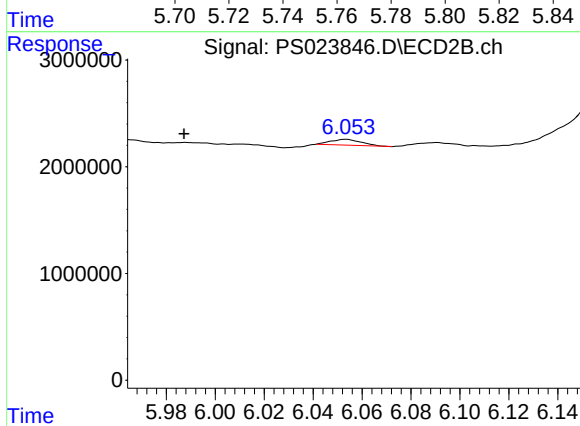
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.032 min
Response: 41458563
Conc: 37.44 ng/ml



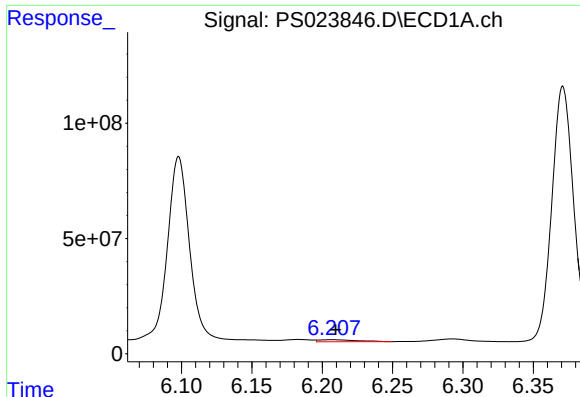
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.013 min
Response: 11288628
Conc: 3.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

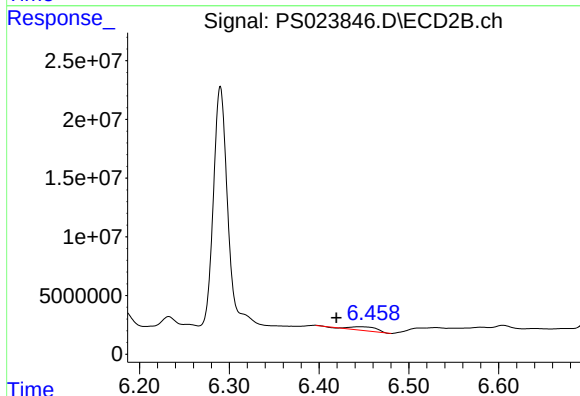
R.T.: 6.053 min
Delta R.T.: 0.066 min
Response: 483477
Conc: N.D.



#3 4-Nitrophenol

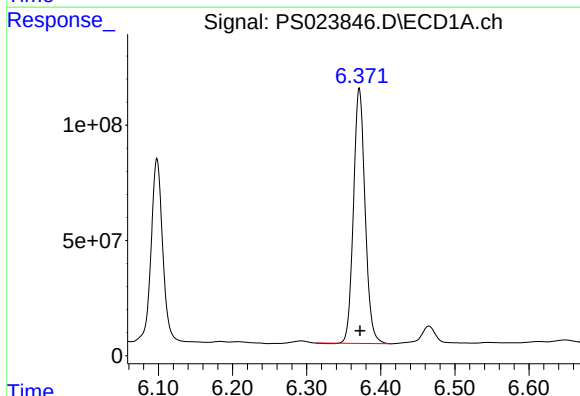
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 16215407
Conc: 13.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



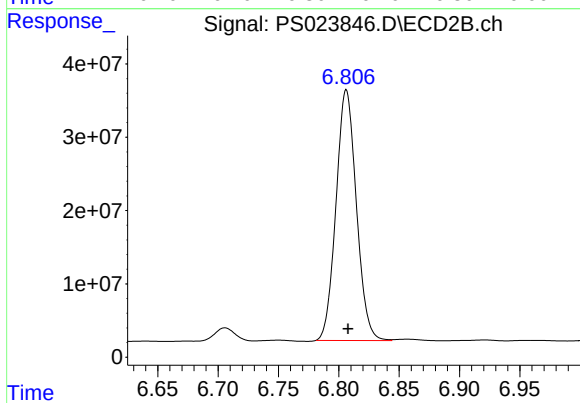
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: 5805716
Conc: 13.71 ng/ml



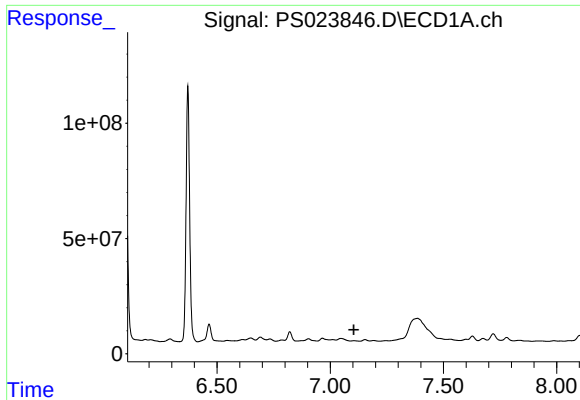
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1205272174
Conc: 607.91 ng/ml



#4 2,4-DCAA

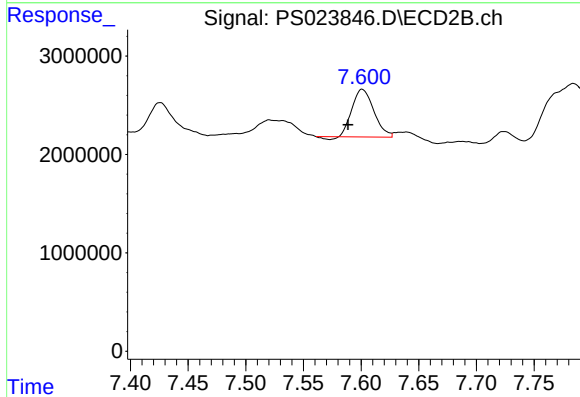
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 401621577
Conc: 590.53 ng/ml



#8 DICHLORPROP

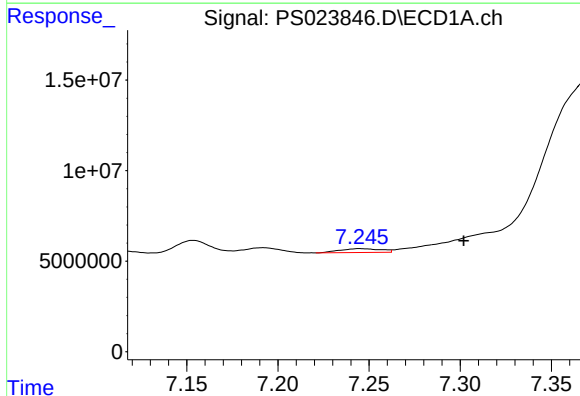
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: -496393
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



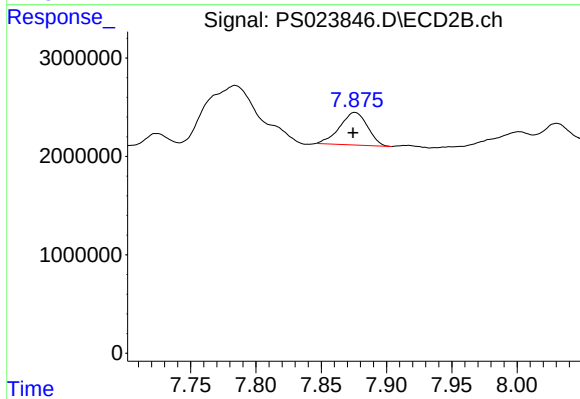
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 6248012
Conc: 8.27 ng/ml



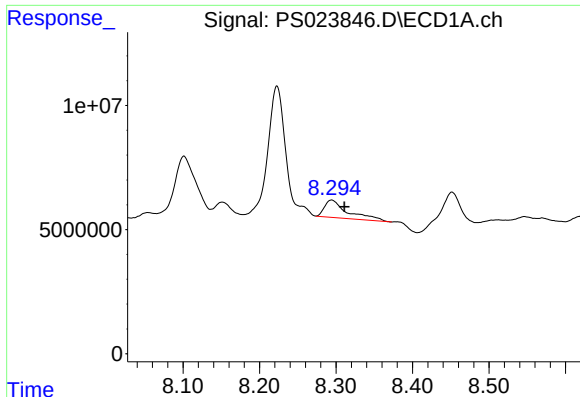
#9 2,4-D

R.T.: 7.245 min
Delta R.T.: -0.057 min
Response: 3398308
Conc: 1.32 ng/ml



#9 2,4-D

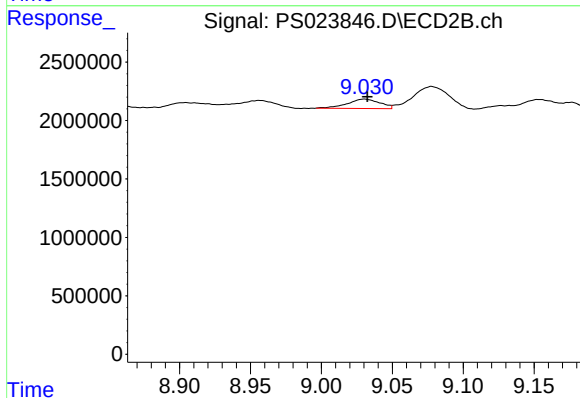
R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 4890249
Conc: 5.74 ng/ml



#12 2,4,5-T

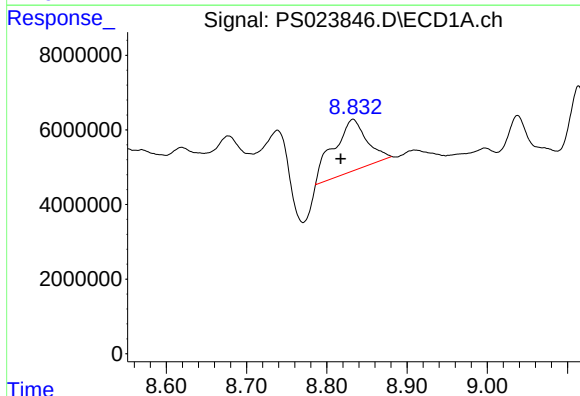
R.T.: 8.294 min
Delta R.T.: -0.017 min
Response: 15053211
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



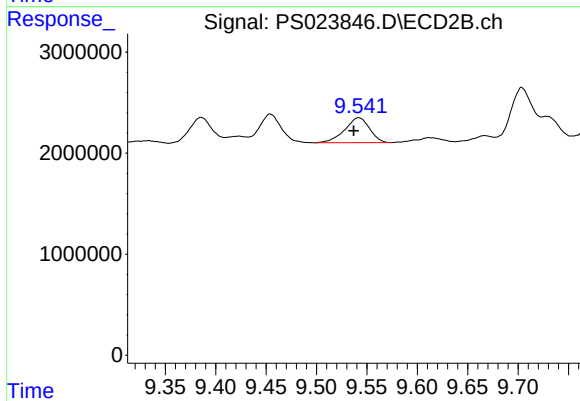
#12 2,4,5-T

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 1286766
Conc: N.D.



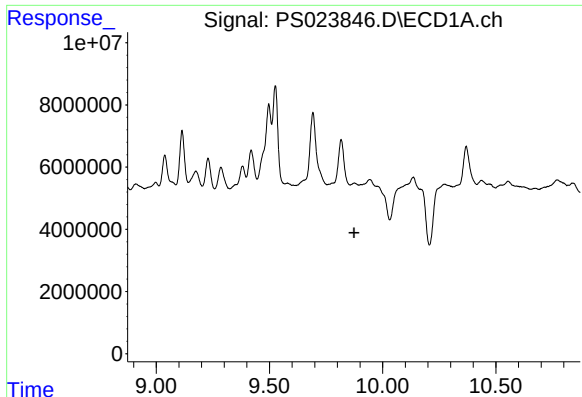
#13 2,4-DB

R.T.: 8.833 min
Delta R.T.: 0.015 min
Response: 41039643
Conc: 27.08 ng/ml



#13 2,4-DB

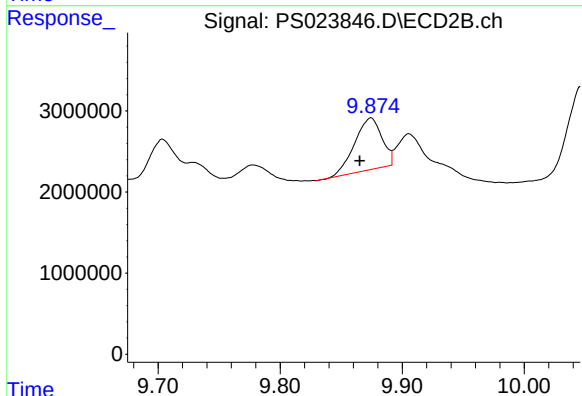
R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 4247750
Conc: 8.57 ng/ml



#14 DINOSEB

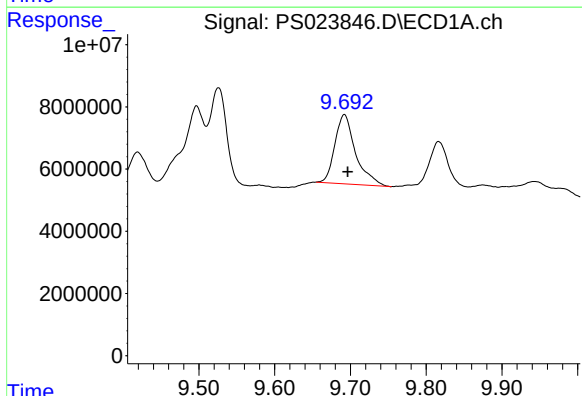
R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: -1397369
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



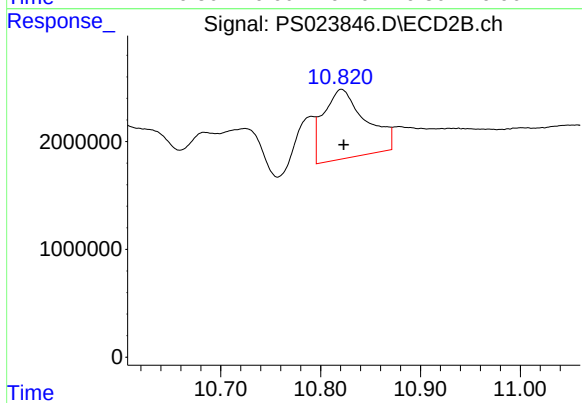
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.009 min
Response: 9921757
Conc: 3.59 ng/ml



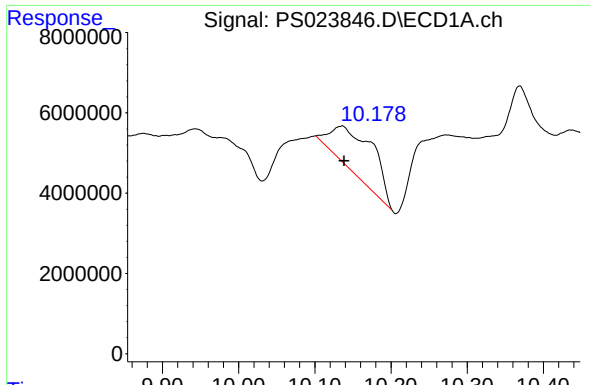
#15 Picloram

R.T.: 9.692 min
Delta R.T.: -0.005 min
Response: 42369093
Conc: 2.76 ng/ml



#15 Picloram

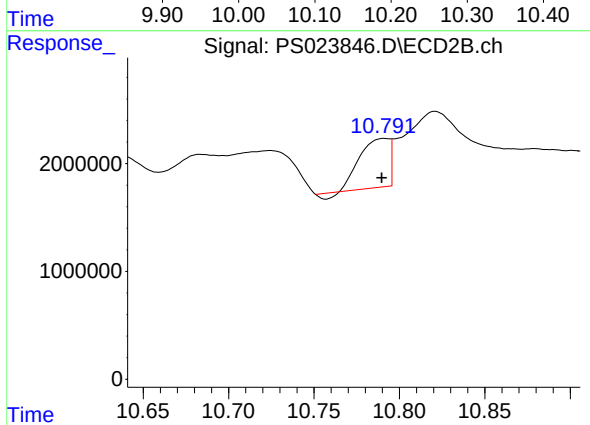
R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 18862192
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 41020904
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.002 min
Response: 5328086
Conc: 1.12 ng/ml