

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 11:25
 Operator : AR\AJ
 Sample : PB149737BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:55:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.809	1416.8E6	933.9E6	487.614	541.725
Target Compounds							
1) T	Dalapon	2.438f	2.516	302.5E6	397.6E6	95.740	177.103 #
2) T	3,5-DICHL...	5.712f	6.014	19380839	1951943	4.876	<MDL #
3) T	4-Nitroph...	6.216	6.435	16584994	16088643	9.224	13.806 #
5) T	DICAMBA	6.546	6.972	-2249270	7096105	N.D.	<MDL
6) T	MCP	6.616f	7.082	541940	4051646	<MDL	<MDL #
7) T	MCPA	6.795	7.275	-7915226	46264469	N.D.	5.232
8) T	DICHLORPROP	7.111	7.620	748269	38730928	<MDL	19.664 #
9) T	2,4-D	7.331	7.884	2266372	28216353	<MDL	11.697 #
10) T	Pentachlo...	7.548	8.319	5495720	4787100	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.680	15297767	10035916	<MDL	<MDL #
12) T	2,4,5-T	8.347	9.064	47802450	11488769	2.534	1.060 #
13) T	2,4-DB	8.868	9.575	22796306	2869467	6.225	1.996 #
14) T	DINOSEB	9.945f	9.888	81525003	60162277	5.117	7.607 #
15) T	Picloram	9.730	10.877	23614256	59418135	<MDL	3.654 #
16) T	DCPA	10.161	10.818	54775593	25913901	2.151	1.910

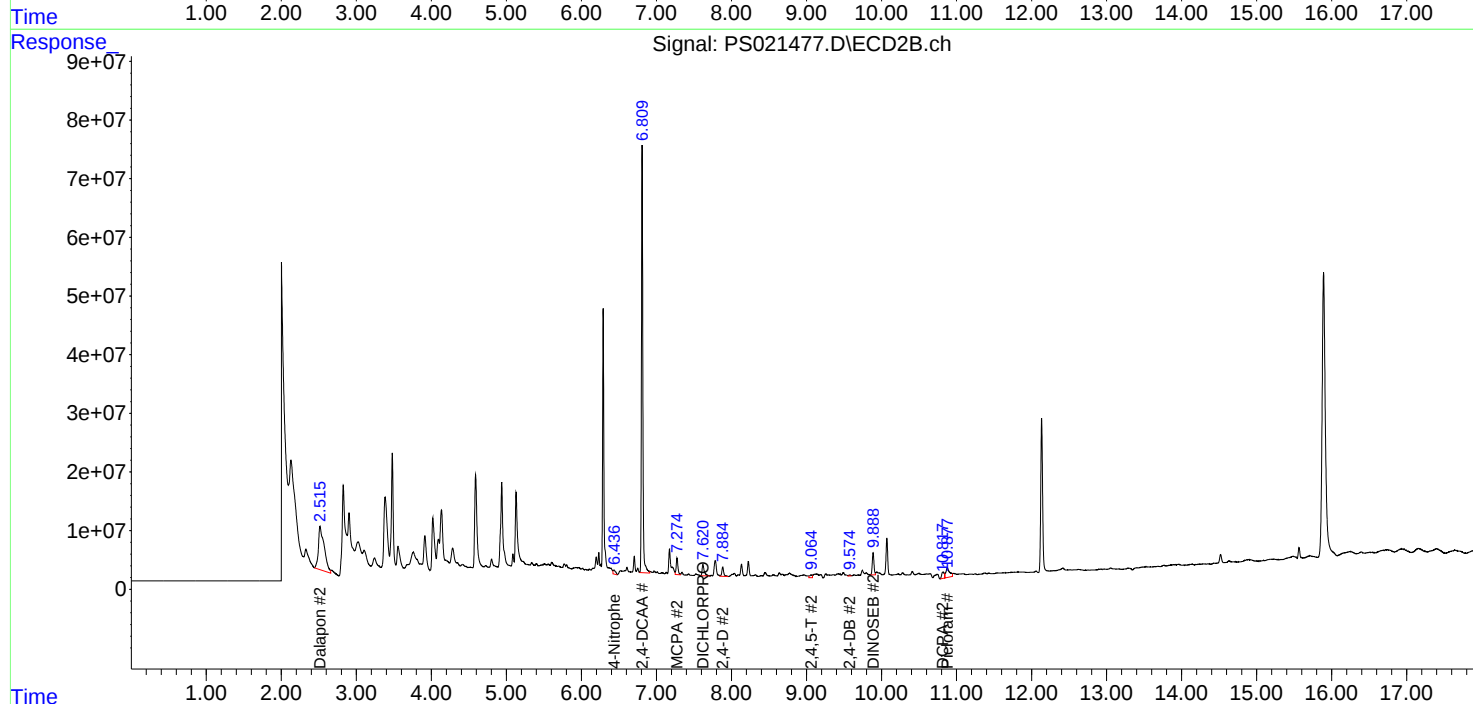
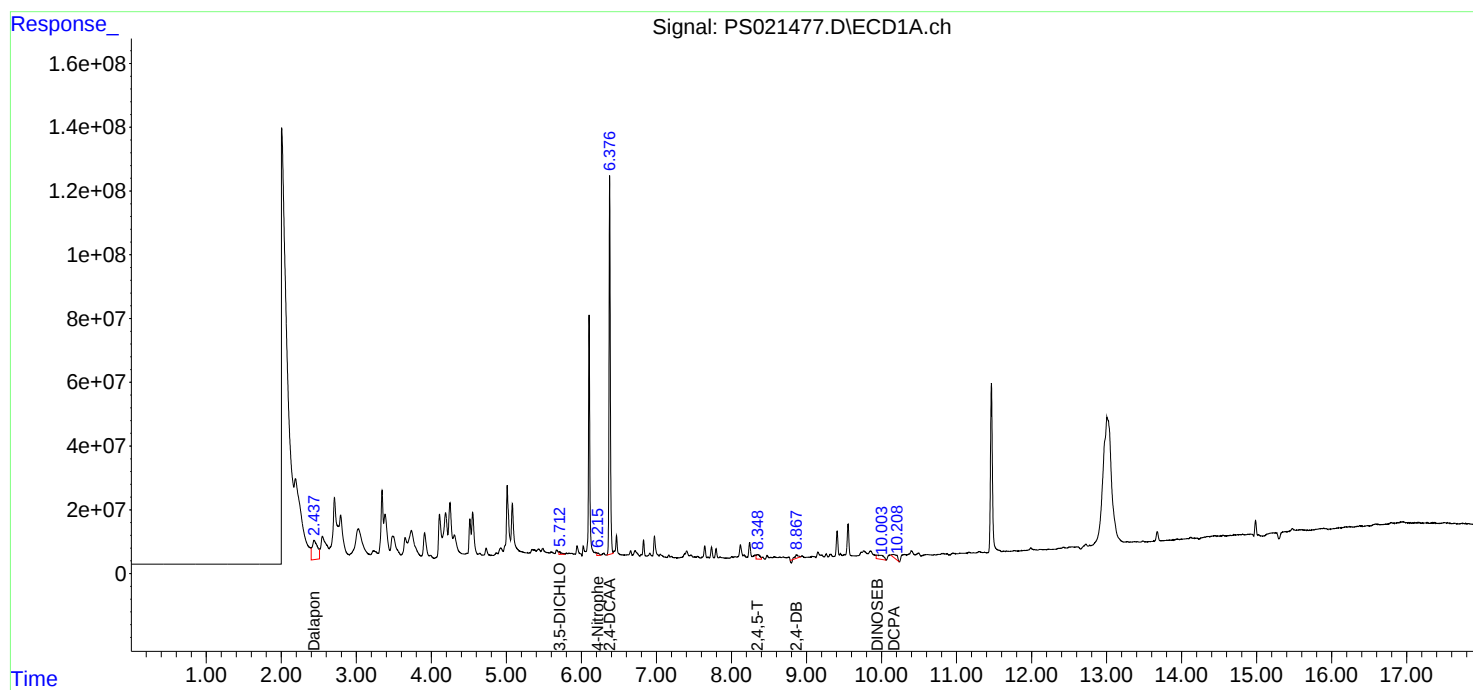
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

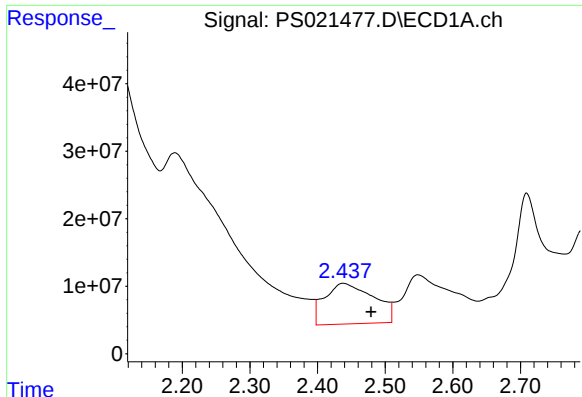
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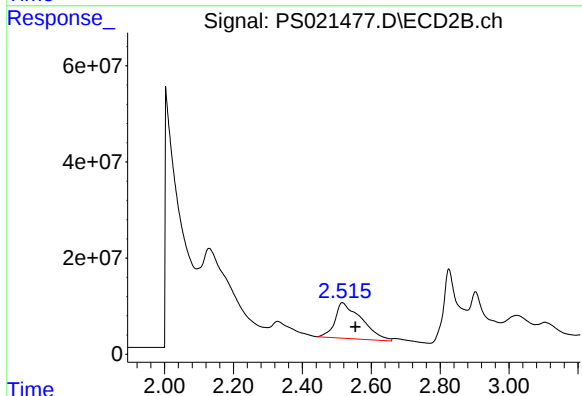




#1 Dalapon

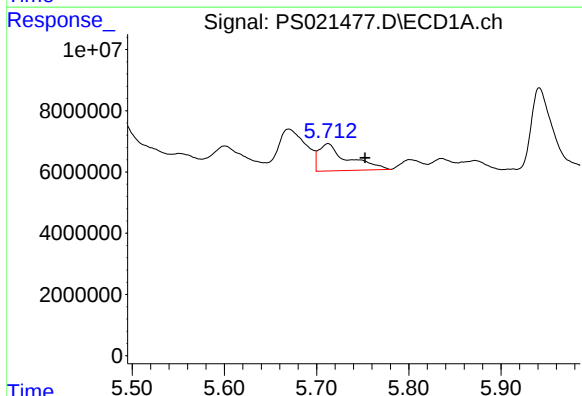
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 302547159
Conc: 95.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



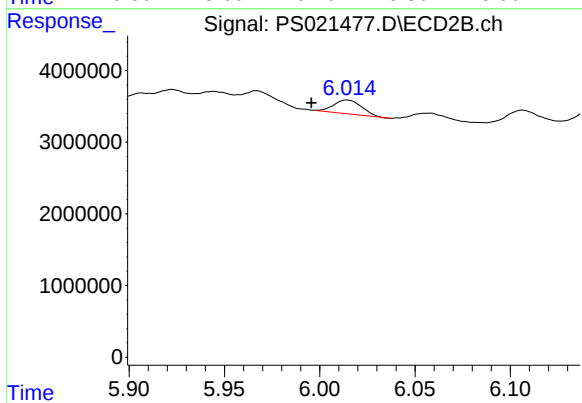
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.038 min
Response: 397585513
Conc: 177.10 ng/ml



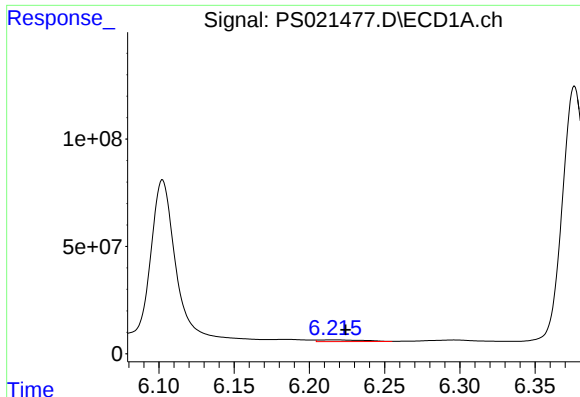
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.040 min
Response: 19380839
Conc: 4.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

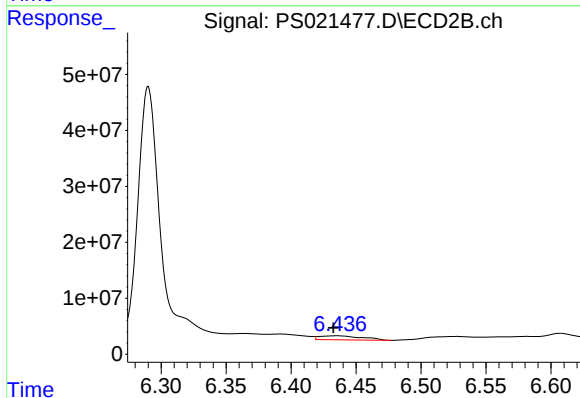
R.T.: 6.014 min
Delta R.T.: 0.019 min
Response: 1951943
Conc: N.D.



#3 4-Nitrophenol

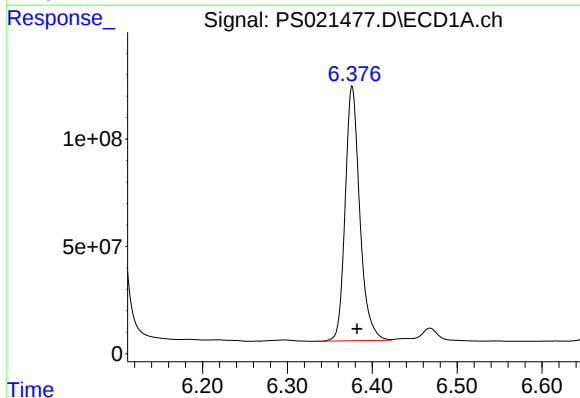
R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 16584994
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



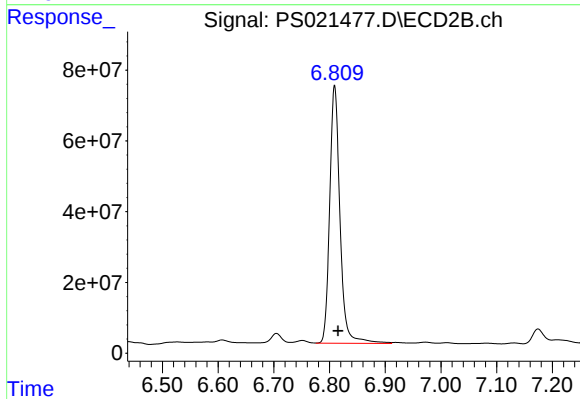
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.003 min
Response: 16088643
Conc: 13.81 ng/ml



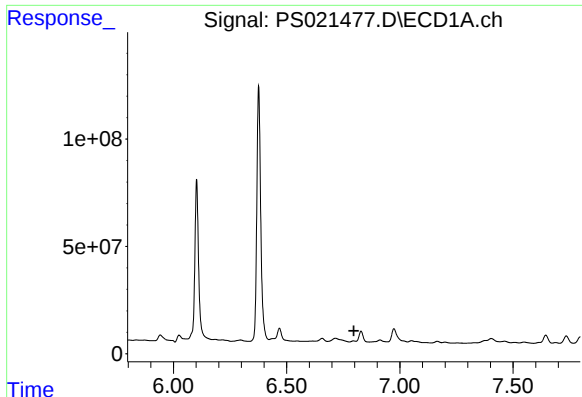
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1416758732
Conc: 487.61 ng/ml



#4 2,4-DCAA

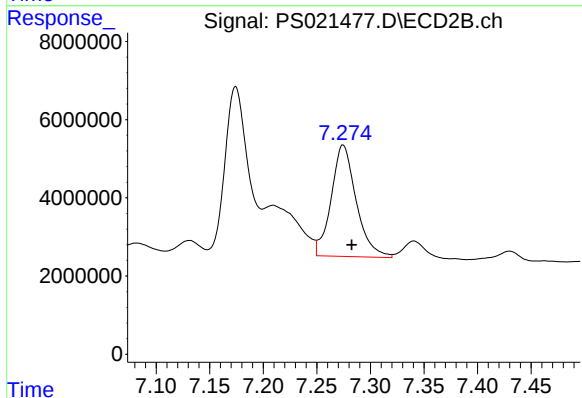
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 933930225
Conc: 541.73 ng/ml



#7 MCPA

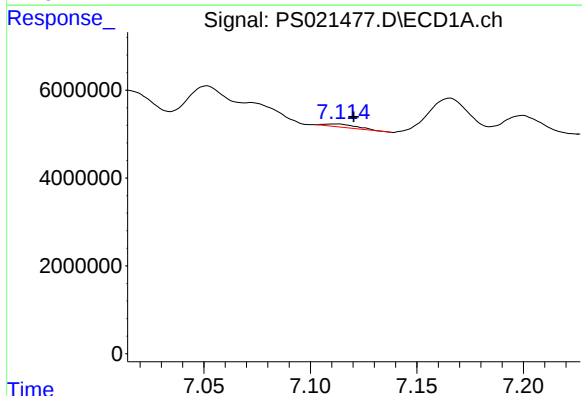
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: -7915226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



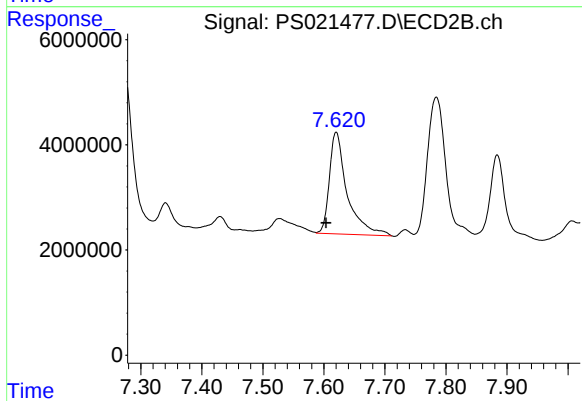
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 46264469
Conc: 5.23 ug/ml



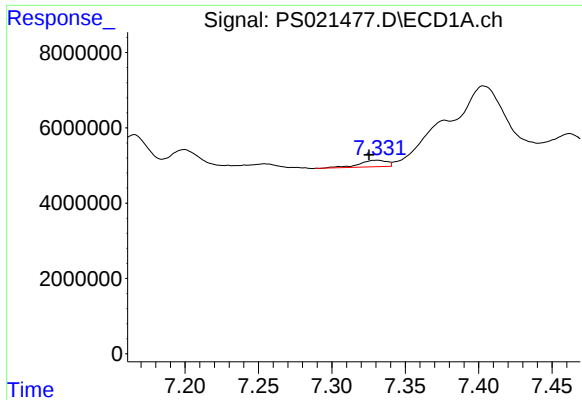
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 748269
Conc: N.D.



#8 DICHLORPROP

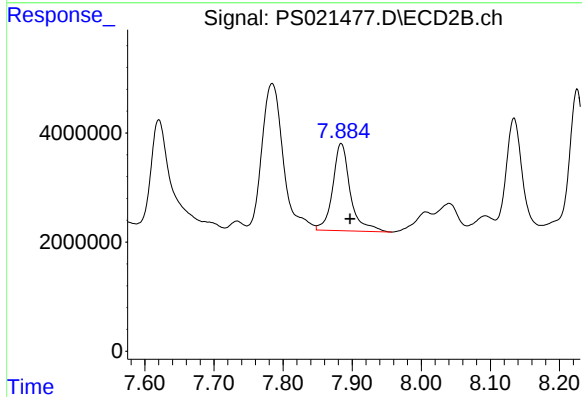
R.T.: 7.620 min
Delta R.T.: 0.016 min
Response: 38730928
Conc: 19.66 ng/ml



#9 2,4-D

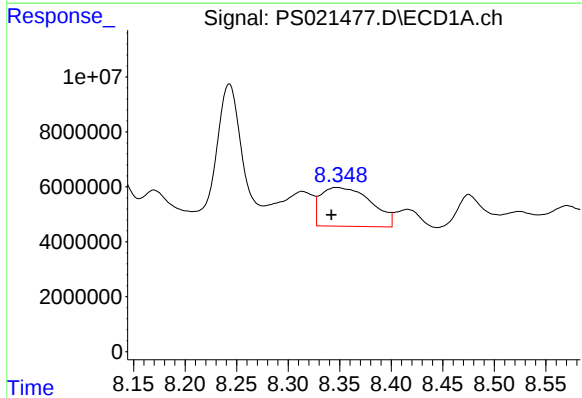
R.T.: 7.331 min
Delta R.T.: 0.005 min
Response: 2266372
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



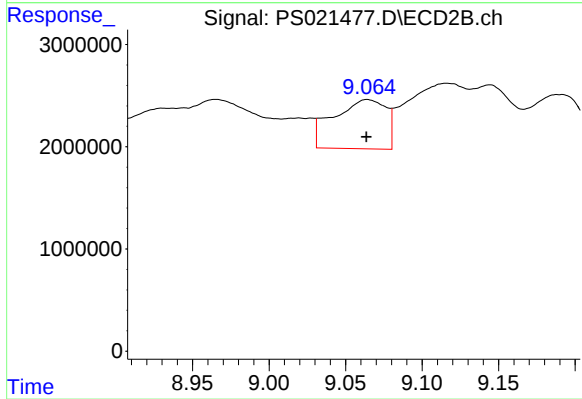
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 28216353
Conc: 11.70 ng/ml



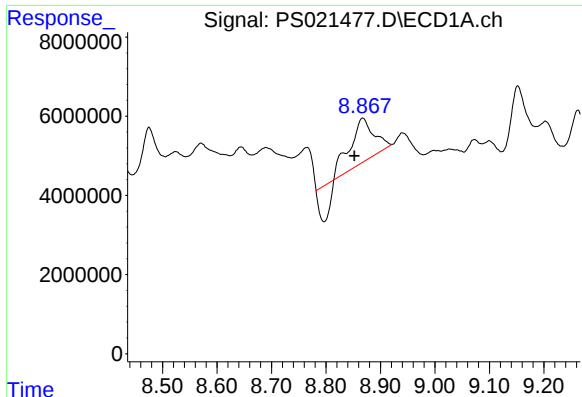
#12 2,4,5-T

R.T.: 8.347 min
Delta R.T.: 0.005 min
Response: 47802450
Conc: 2.53 ng/ml



#12 2,4,5-T

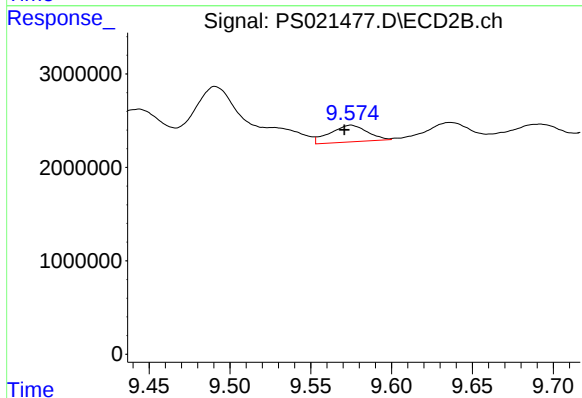
R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 11488769
Conc: 1.06 ng/ml



#13 2,4-DB

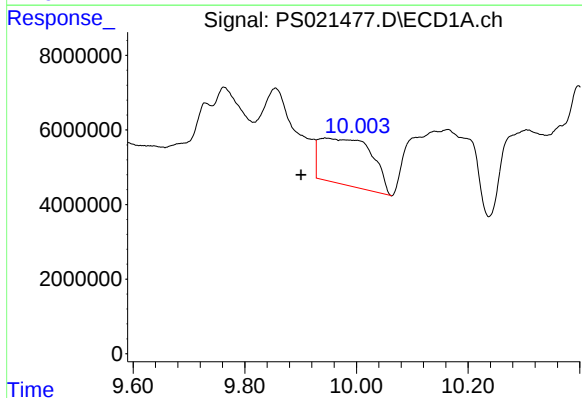
R.T.: 8.868 min
Delta R.T.: 0.015 min
Response: 22796306
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



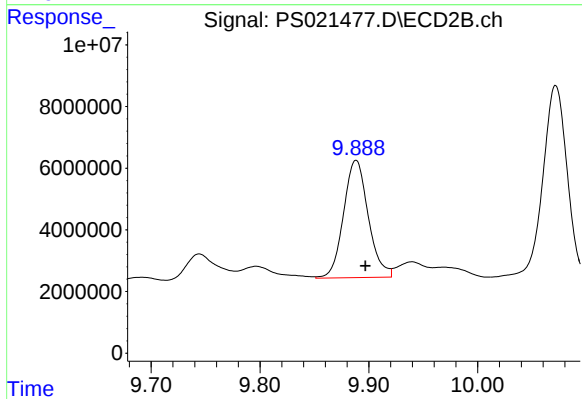
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.004 min
Response: 2869467
Conc: 2.00 ng/ml



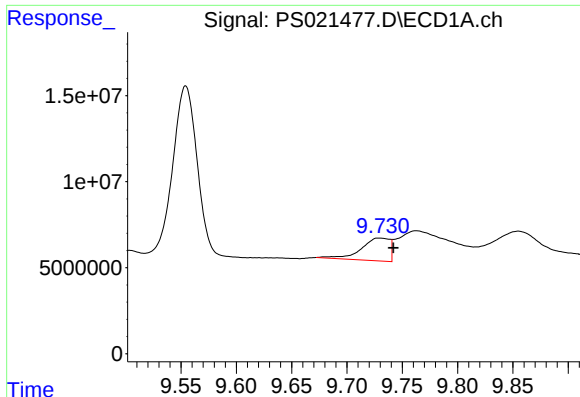
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: 0.044 min
Response: 81525003
Conc: 5.12 ng/ml



#14 DINOSEB

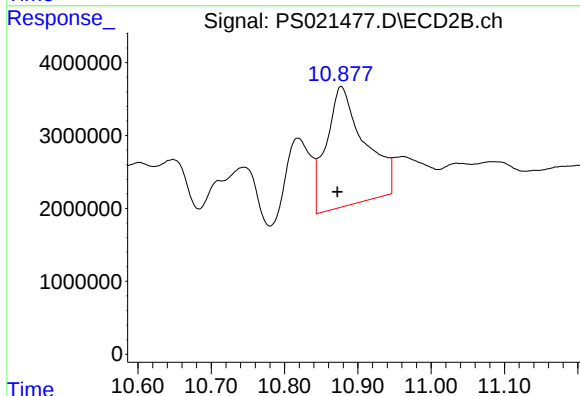
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 60162277
Conc: 7.61 ng/ml



#15 Picloram

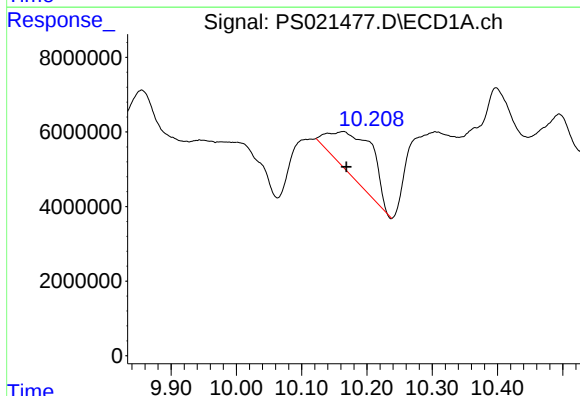
R.T.: 9.730 min
Delta R.T.: -0.012 min
Response: 23614256
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



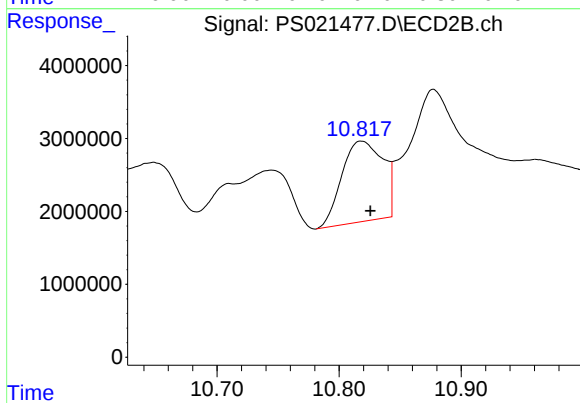
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.005 min
Response: 59418135
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 54775593
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.007 min
Response: 25913901
Conc: 1.91 ng/ml