

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 18:48
 Operator : AR\AJ
 Sample : P3519-29
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-07-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:10:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.178	7.742	488.2E6	302.4E6	194.100	162.584
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	242.0E6	N.D.	72.536
2) T	3,5-DICHL...	6.387	6.705	1128006	1560027	<MDL	<MDL #
3) T	4-Nitroph...	6.946f	7.275	59279596	30430080	39.211	24.321 #
5) T	DICAMBA	7.378	7.938	-249463	5037567	N.D.	<MDL
6) T	MCPD	7.529	8.036	10755438	6021390	1.413	1.057 #
7) T	MCPA	7.699	0.000	12964055	0	1.338	N.D. #
8) T	DICHLORPROP	8.092f	8.703f	2322920	54514189	<MDL	26.077 #
9) T	2,4-D	0.000	8.978	0	2457282	N.D.	1.055
10) T	Pentachlo...	8.569	9.534	6635559	15690937	<MDL	<MDL #
11) T	2,4,5-TP ...	9.107f	9.904	7824938	875351	<MDL	<MDL #
12) T	2,4,5-T	9.475f	10.283	13178288	35277887	<MDL	2.798 #
13) T	2,4-DB	10.026	10.898f	35033710	9211698	17.083	5.827 #
14) T	DINOSEB	11.187	11.249	51766355	20947292	4.645	2.459 #
15) T	Picloram	10.989f	12.338	62148300	3973266	3.223	<MDL #
16) T	DCPA	11.476	12.338f	35335196	3973266	1.956	<MDL #

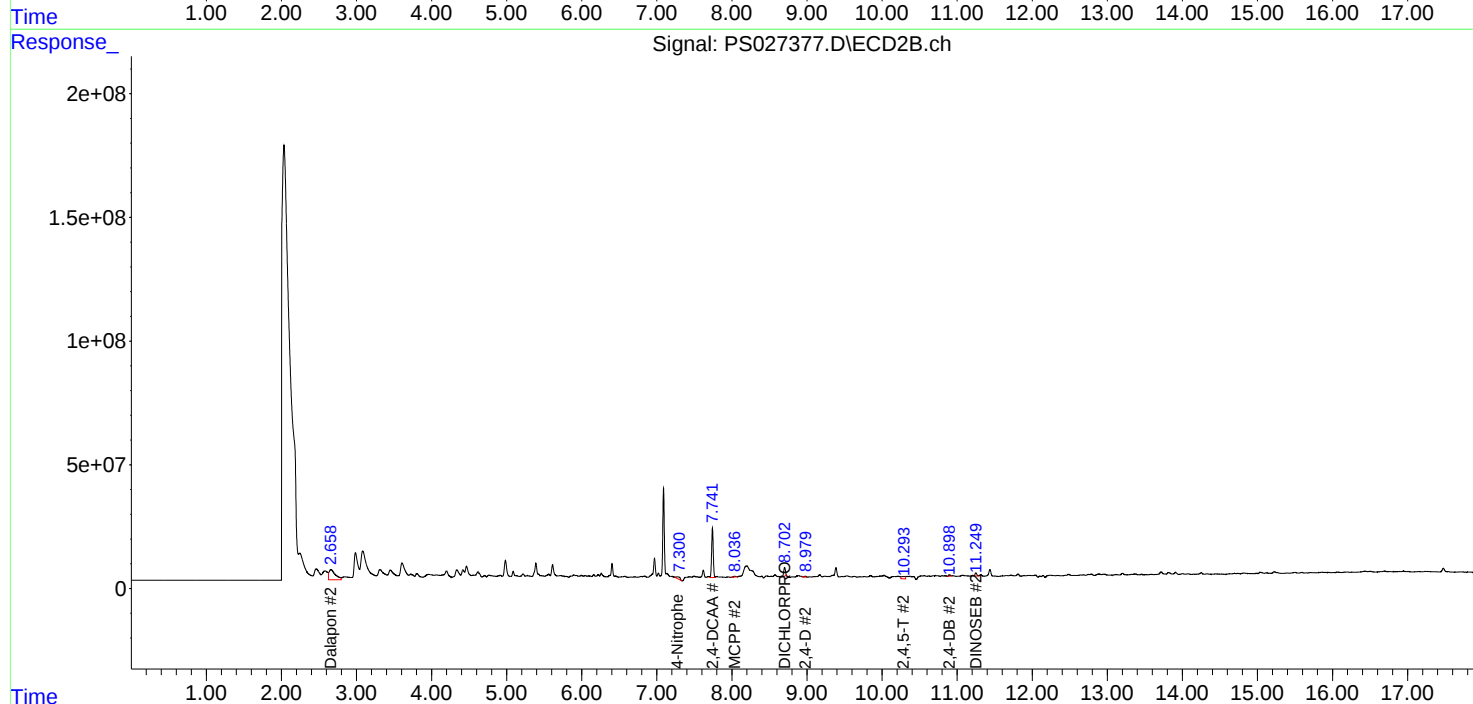
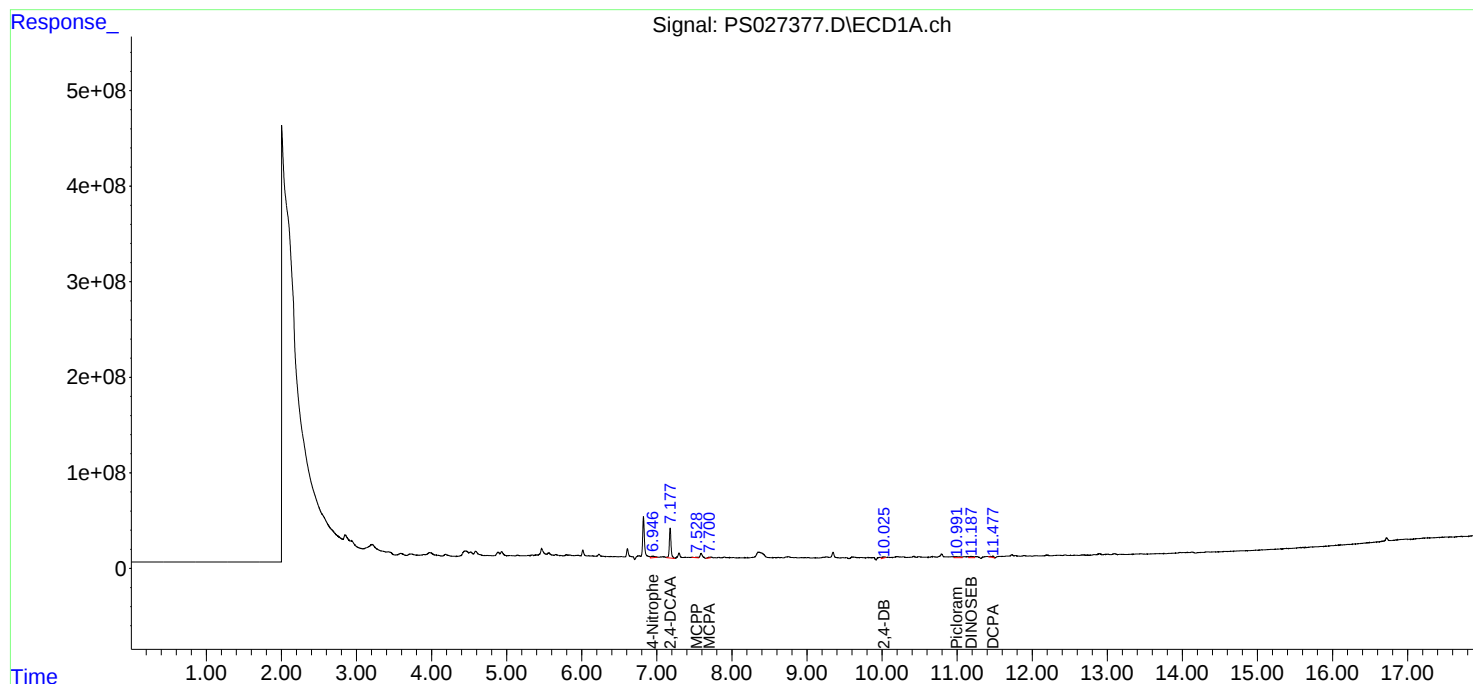
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

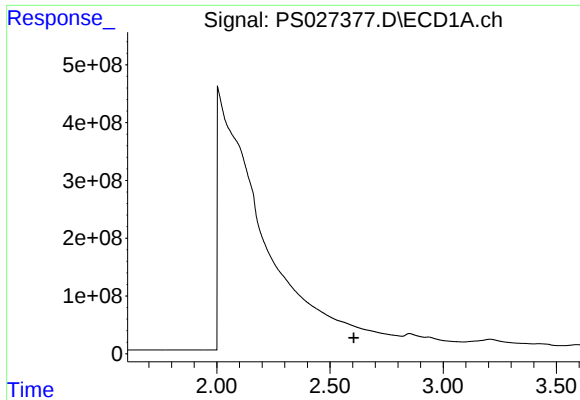
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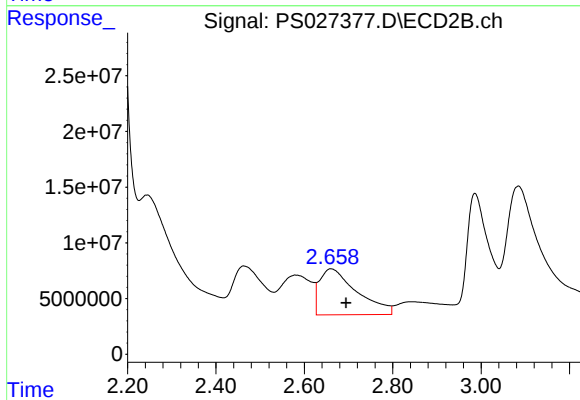




#1 Dalapon

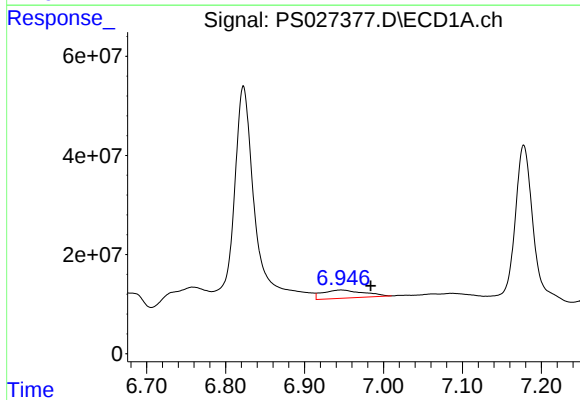
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-07-080624



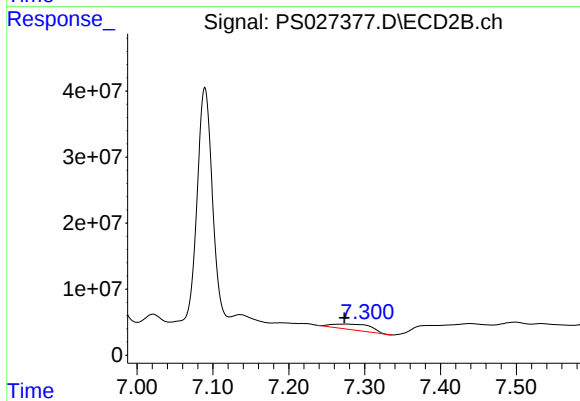
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.036 min
Response: 242030411
Conc: 72.54 ng/ml



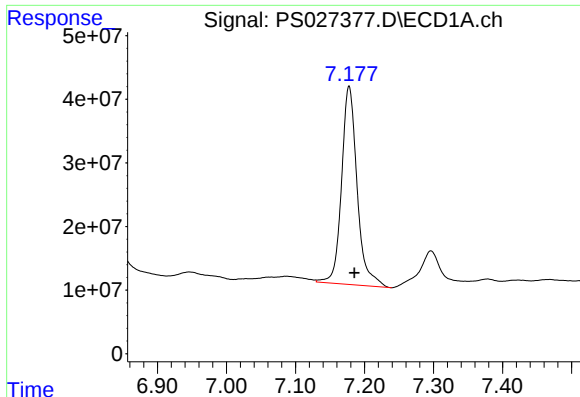
#3 4-Nitrophenol

R.T.: 6.946 min
Delta R.T.: -0.038 min
Response: 59279596
Conc: 39.21 ng/ml



#3 4-Nitrophenol

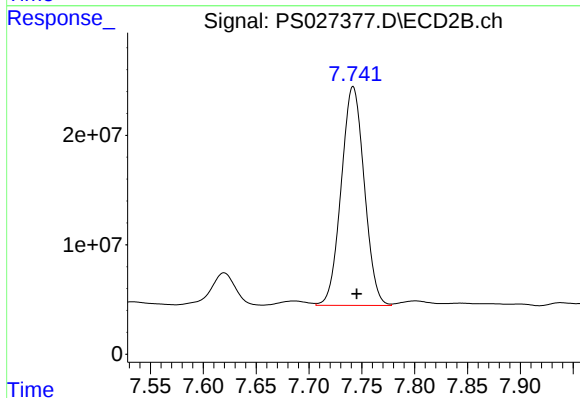
R.T.: 7.275 min
Delta R.T.: 0.001 min
Response: 30430080
Conc: 24.32 ng/ml



#4 2,4-DCAA

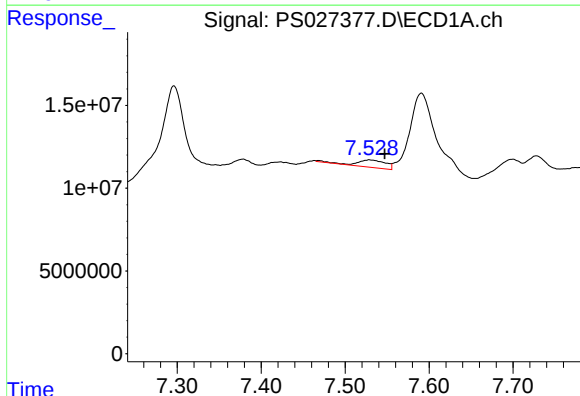
R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 488185602
Conc: 194.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-07-080624



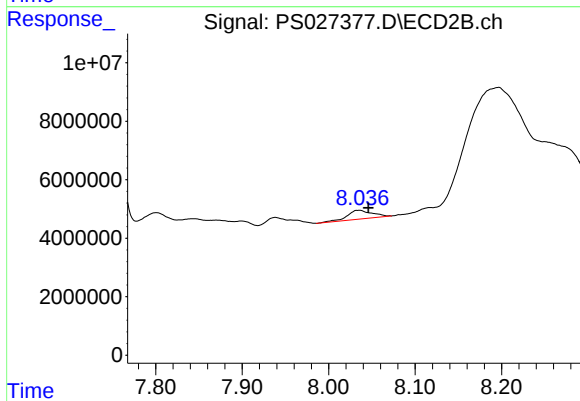
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 302369516
Conc: 162.58 ng/ml



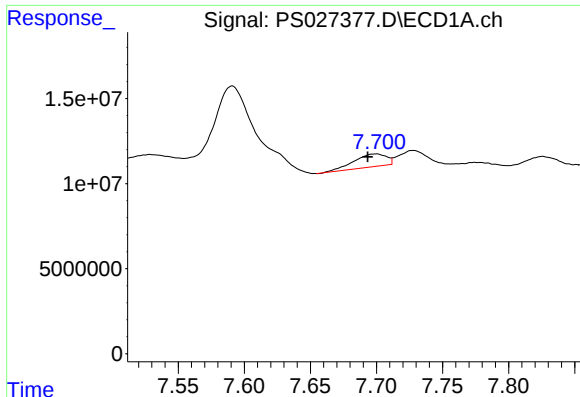
#6 MCP

R.T.: 7.529 min
Delta R.T.: -0.018 min
Response: 10755438
Conc: 1.41 ug/ml



#6 MCP

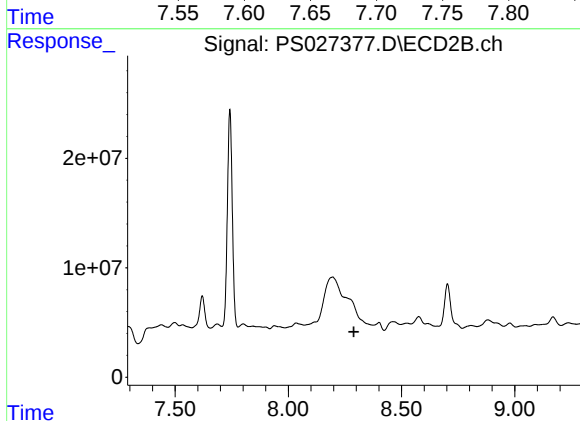
R.T.: 8.036 min
Delta R.T.: -0.010 min
Response: 6021390
Conc: 1.06 ug/ml



#7 MCPA

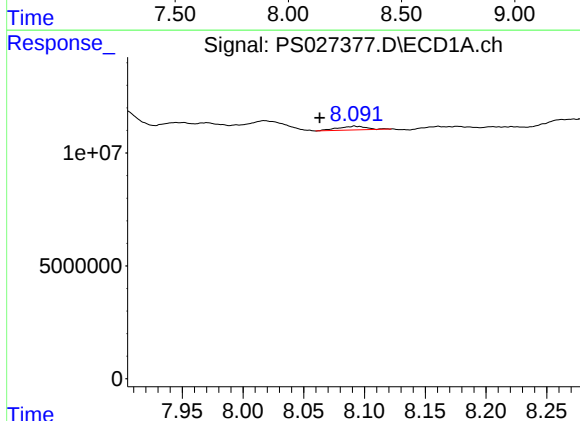
R.T.: 7.699 min
Delta R.T.: 0.006 min
Response: 12964055
Conc: 1.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-07-080624



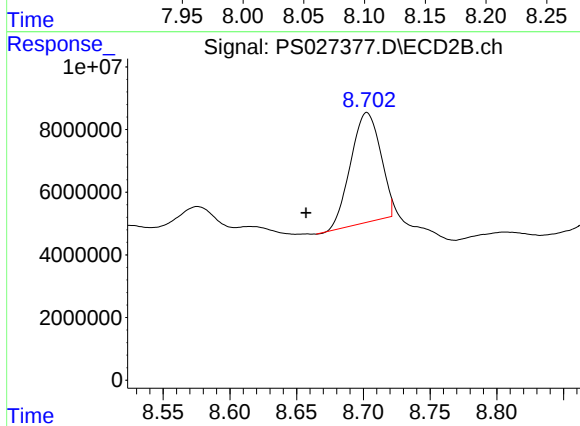
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.



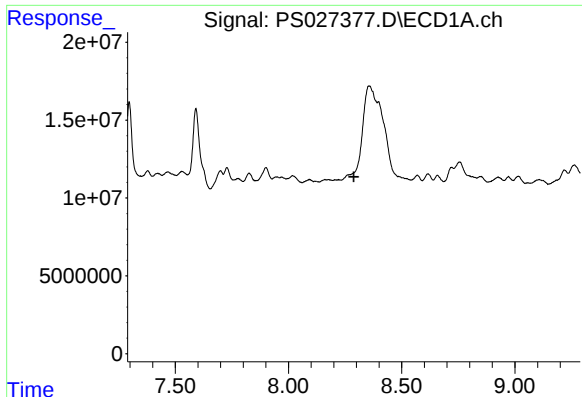
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.029 min
Response: 2322920
Conc: N.D.



#8 DICHLORPROP

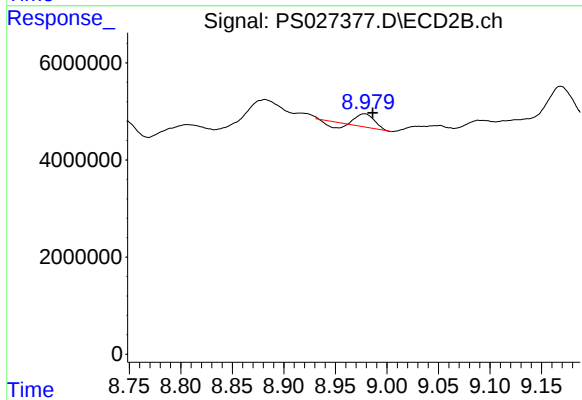
R.T.: 8.703 min
Delta R.T.: 0.046 min
Response: 54514189
Conc: 26.08 ng/ml



#9 2,4-D

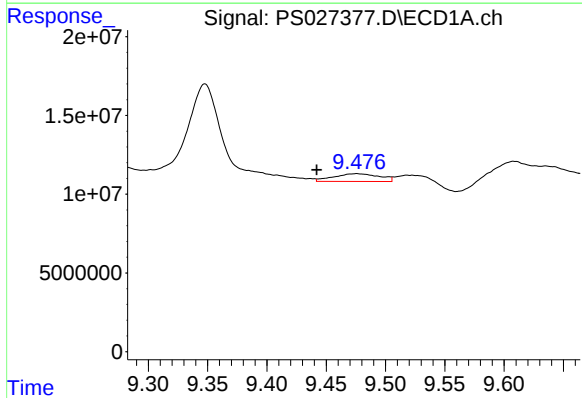
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-07-080624



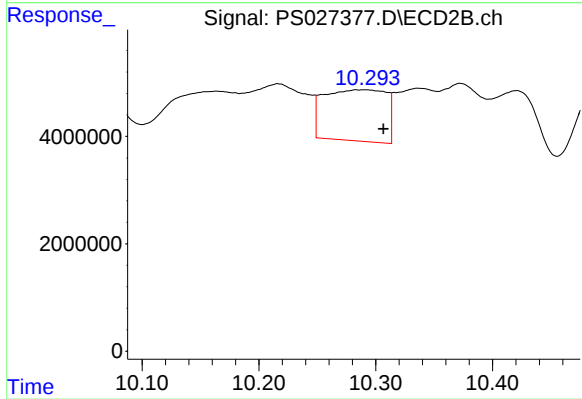
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 2457282
Conc: 1.05 ng/ml



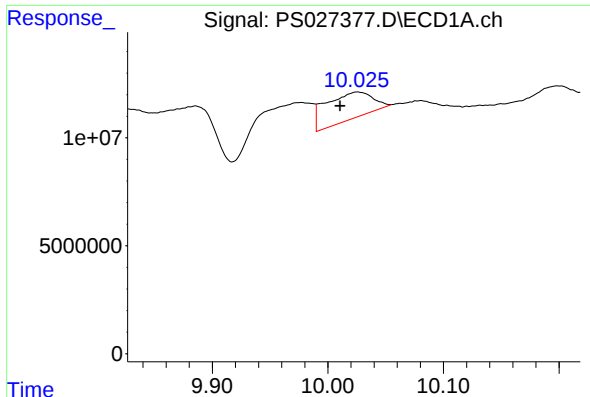
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.033 min
Response: 13178288
Conc: N.D.



#12 2,4,5-T

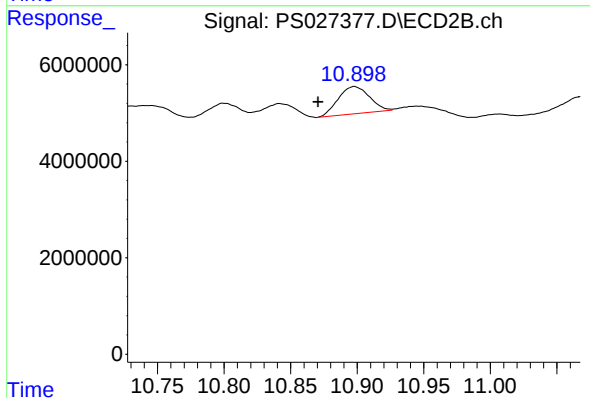
R.T.: 10.283 min
Delta R.T.: -0.023 min
Response: 35277887
Conc: 2.80 ng/ml



#13 2,4-DB

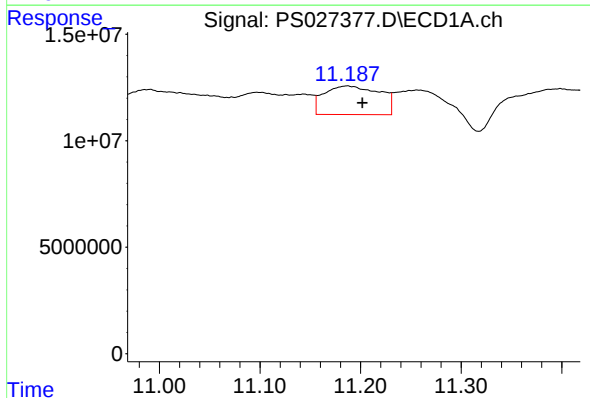
R.T.: 10.026 min
Delta R.T.: 0.015 min
Response: 35033710
Conc: 17.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-07-080624



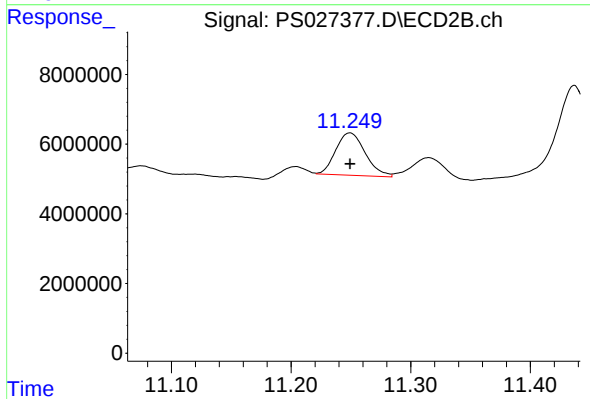
#13 2,4-DB

R.T.: 10.898 min
Delta R.T.: 0.027 min
Response: 9211698
Conc: 5.83 ng/ml



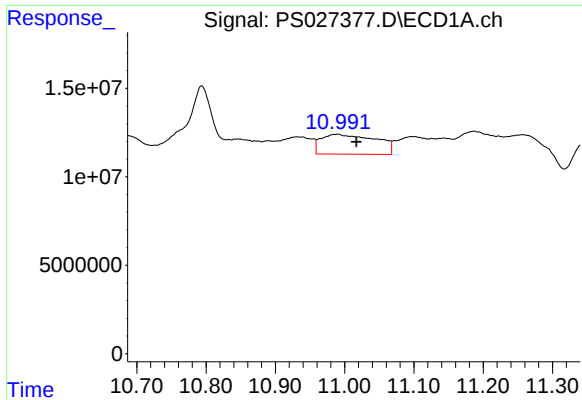
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.015 min
Response: 51766355
Conc: 4.64 ng/ml



#14 DINOSEB

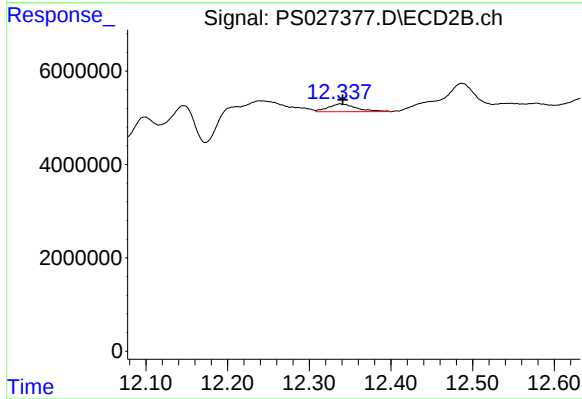
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 20947292
Conc: 2.46 ng/ml



#15 Picloram

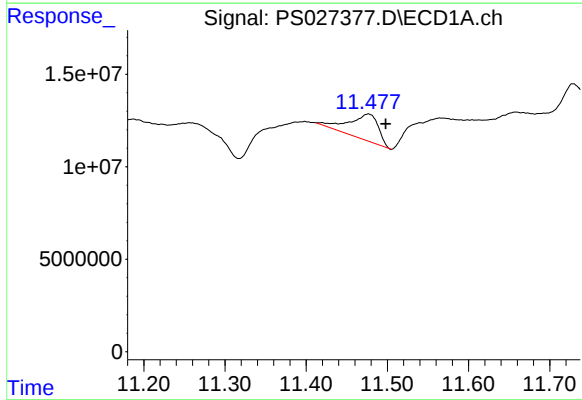
R.T.: 10.989 min
Delta R.T.: -0.028 min
Response: 62148300
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-07-080624



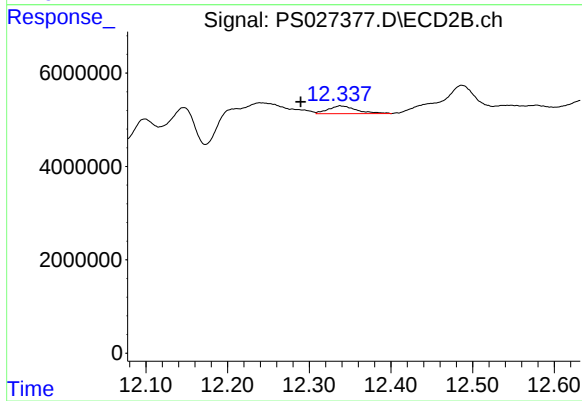
#15 Picloram

R.T.: 12.338 min
Delta R.T.: -0.003 min
Response: 3973266
Conc: N.D.



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.022 min
Response: 35335196
Conc: 1.96 ng/ml



#16 DCPA

R.T.: 12.338 min
Delta R.T.: 0.049 min
Response: 3973266
Conc: N.D.