

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 16:45
 Operator : AR\AJ
 Sample : Q2832-08RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S04RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:46:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 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	7.288	7.743	2134.9E6	649.2E6	672.621	767.990
Target Compounds							
1) T	Dalapon	2.637f	2.668f	837.0E6	574.7E6	159.462	215.979 #
2) T	3,5-DICHL...	6.450	6.733f	10894632	30422662	2.309	22.503 #
3) T	4-Nitroph...	0.000	7.306	0	4512311	N.D.	3.590
5) T	DICAMBA	7.477	7.982f	5246076	5057263	<MDL	<MDL #
6) T	MCPD	7.625f	0.000	4286172	0	<MDL	N.D. #
7) T	MCPA	7.835f	0.000	8291481	0	<MDL	N.D. #
8) T	DICHLORPROP	8.164f	8.651	10007130	2862820	3.154	2.144 #
10) T	Pentachlo...	8.714	9.513	26497178	34178725	<MDL	<MDL #
11) T	2,4,5-TP ...	9.296	9.884	7564435	57861044	<MDL	4.411 #
12) T	2,4,5-T	9.641f	10.342	341.3E6	50820608	23.293	4.292 #
13) T	2,4-DB	10.194	10.928f	171.5E6	9872001	89.259	10.232 #
14) T	DINOSEB	11.335f	11.292	5614160	17979959	<MDL	1.901 #
15) T	Picloram	11.166f	0.000	26068928	0	1.997	N.D. #
16) T	DCPA	0.000	12.310	0	4552753	N.D.	<MDL

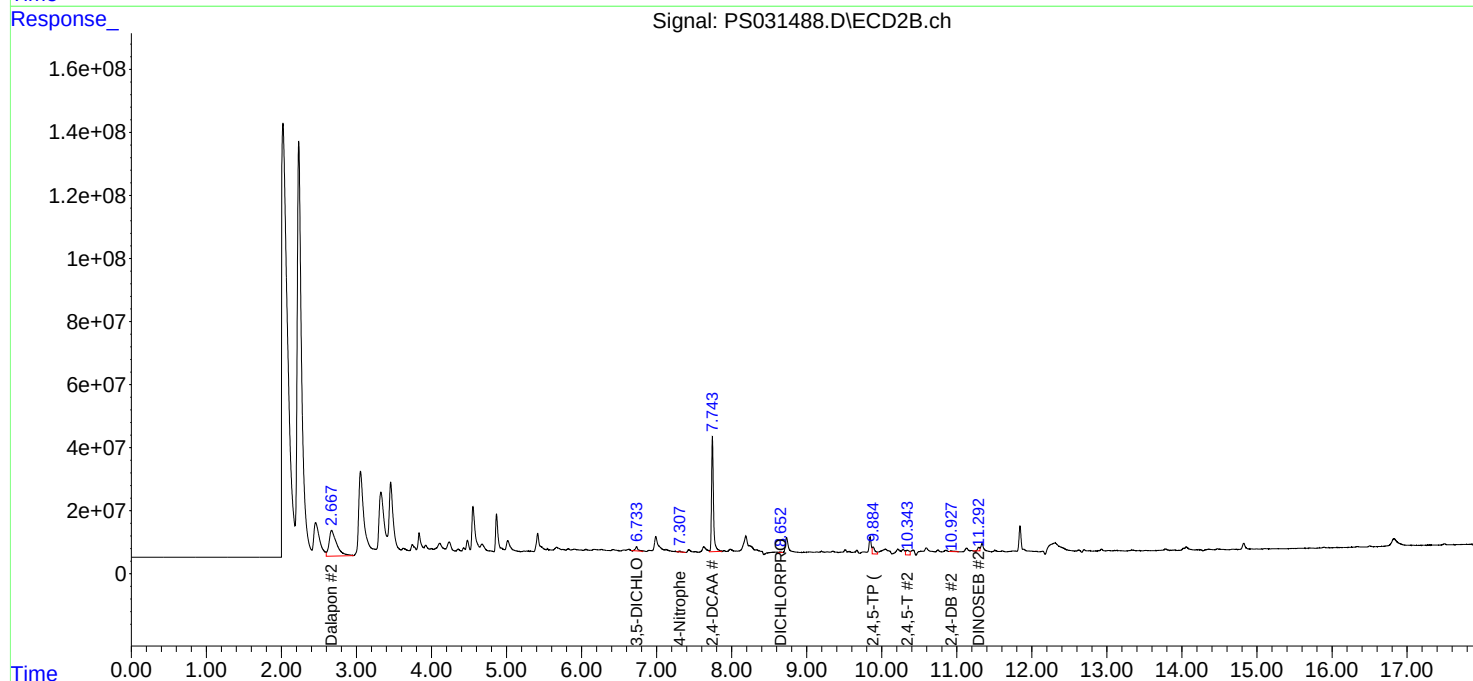
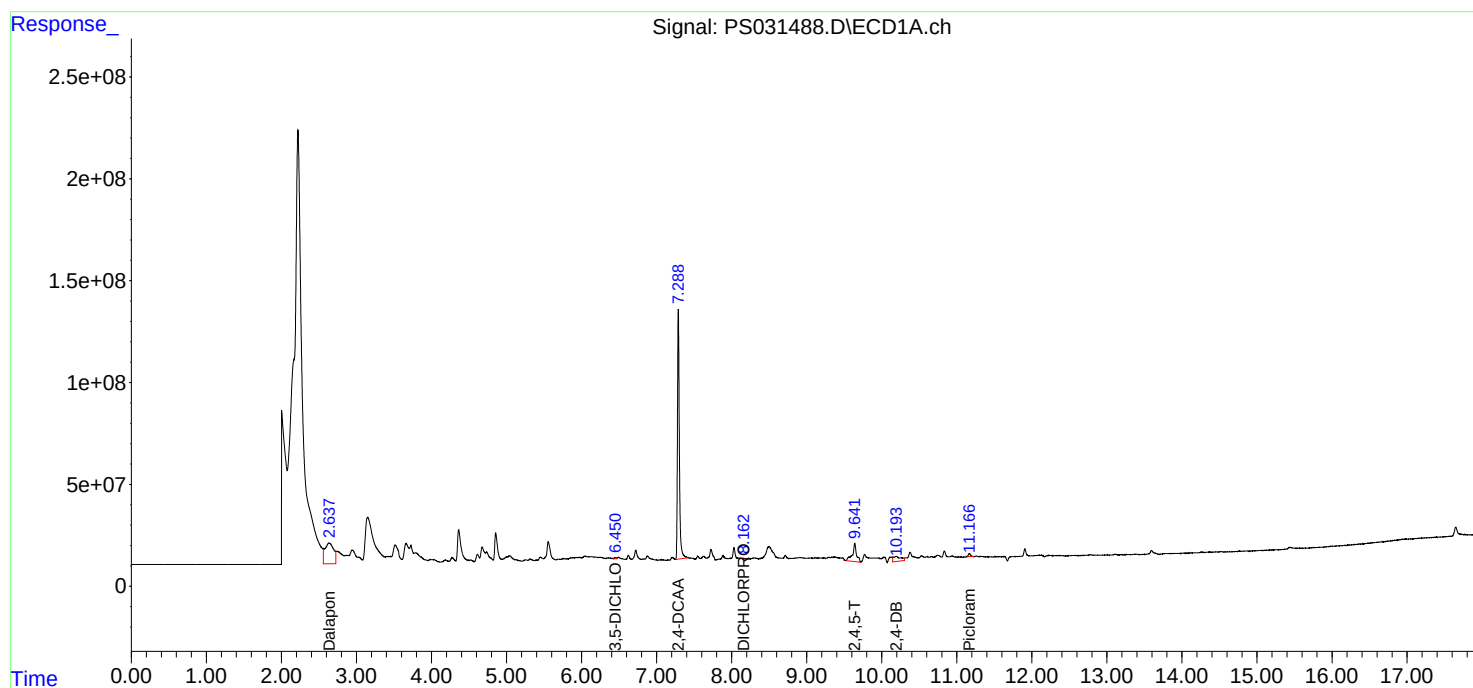
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

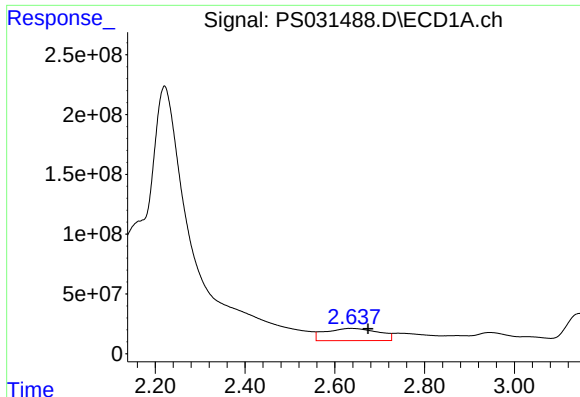
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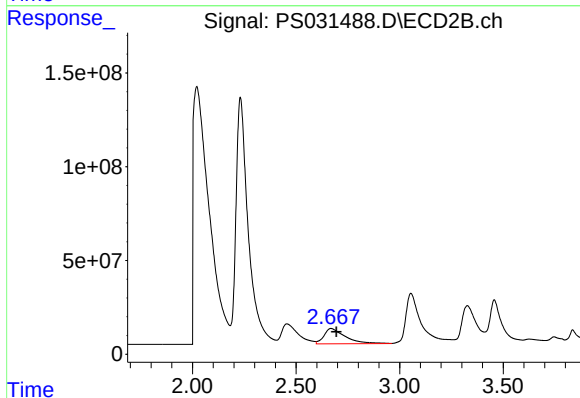




#1 Dalapon

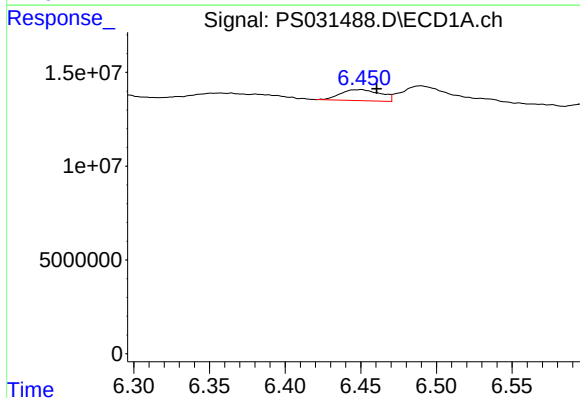
R.T.: 2.637 min
Delta R.T.: -0.037 min
Response: 837003753
Conc: 159.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S04RE



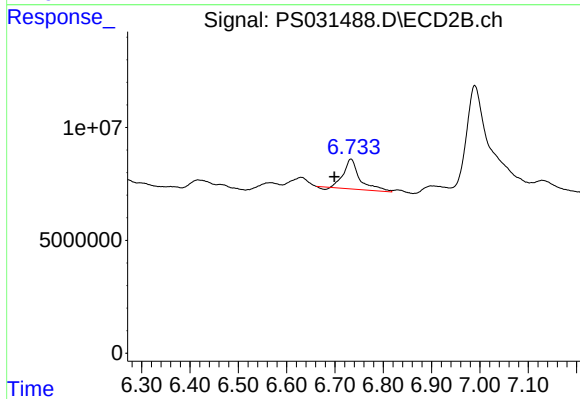
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.027 min
Response: 574721540
Conc: 215.98 ng/ml



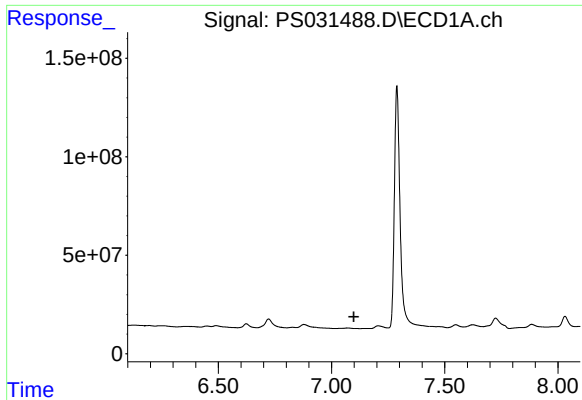
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.011 min
Response: 10894632
Conc: 2.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

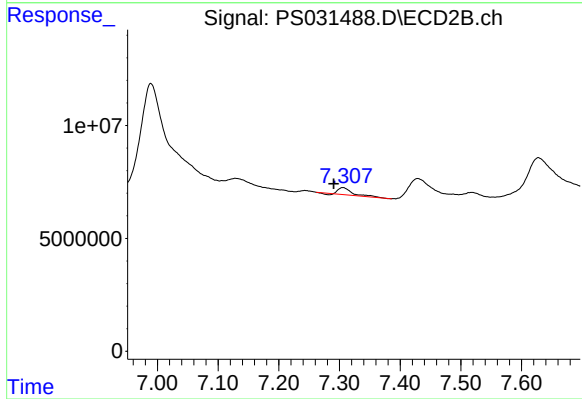
R.T.: 6.733 min
Delta R.T.: 0.034 min
Response: 30422662
Conc: 22.50 ng/ml



#3 4-Nitrophenol

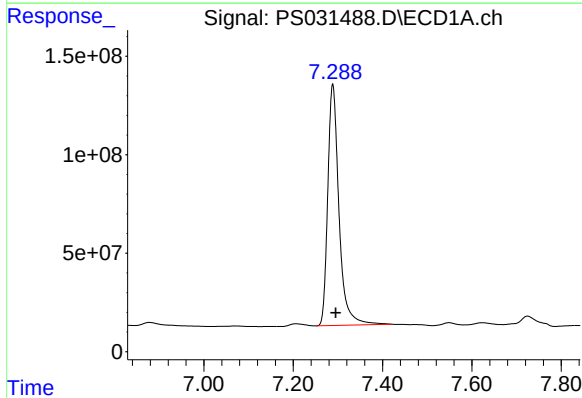
R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S04RE



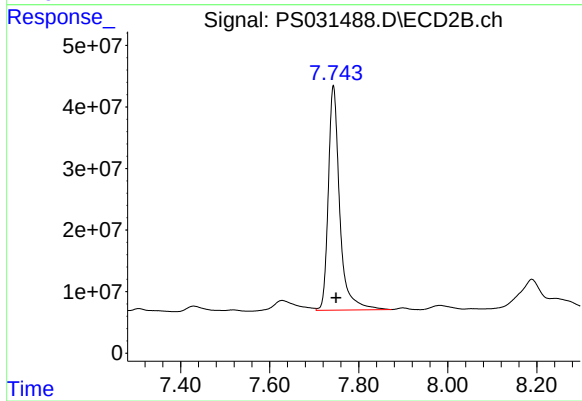
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: 0.015 min
Response: 4512311
Conc: 3.59 ng/ml



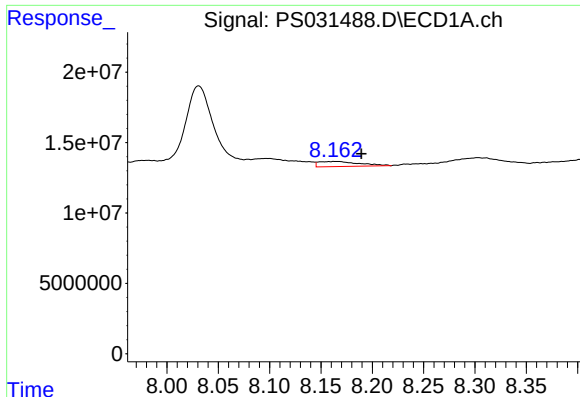
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 2134890077
Conc: 672.62 ng/ml



#4 2,4-DCAA

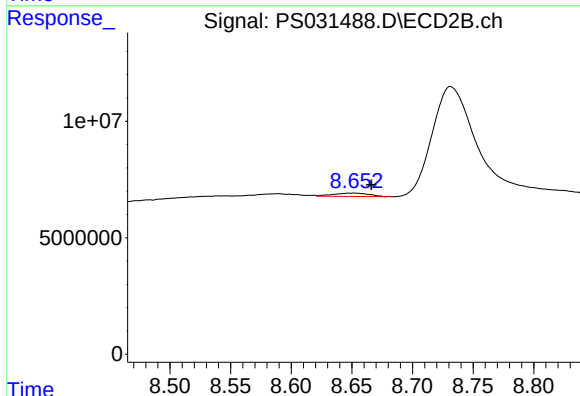
R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 649212257
Conc: 767.99 ng/ml



#8 DICHLORPROP

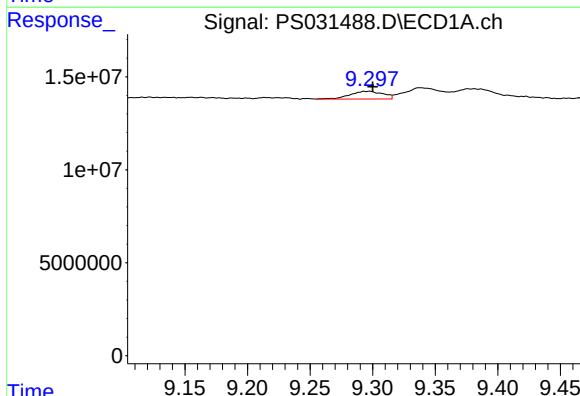
R.T.: 8.164 min
Delta R.T.: -0.025 min
Response: 10007130
Conc: 3.15 ng/ml

Instrument :
ECD_S
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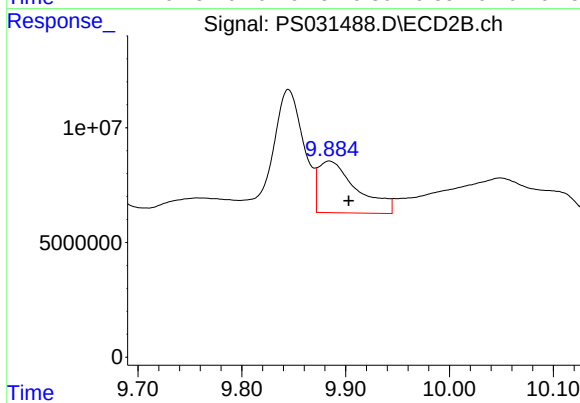
#8 DICHLORPROP

R.T.: 8.651 min
Delta R.T.: -0.015 min
Response: 2862820
Conc: 2.14 ng/ml



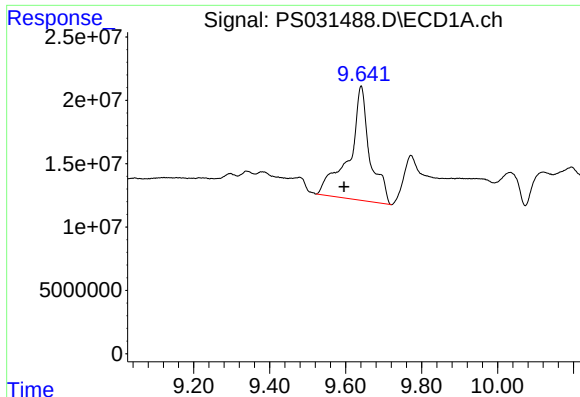
#11 2,4,5-TP (SILVEX)

R.T.: 9.296 min
Delta R.T.: -0.004 min
Response: 7564435
Conc: N.D.



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

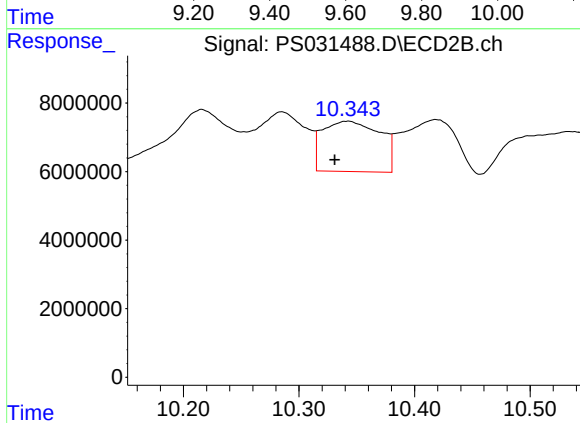
R.T.: 9.884 min
Delta R.T.: -0.019 min
Response: 57861044
Conc: 4.41 ng/ml



#12 2,4,5-T

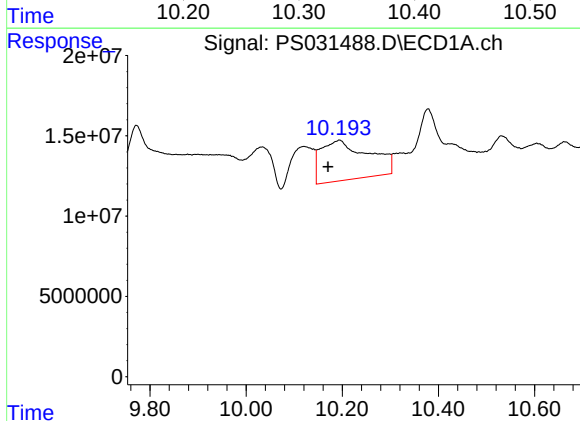
R.T.: 9.641 min
Delta R.T.: 0.045 min
Response: 341273333
Conc: 23.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S04RE



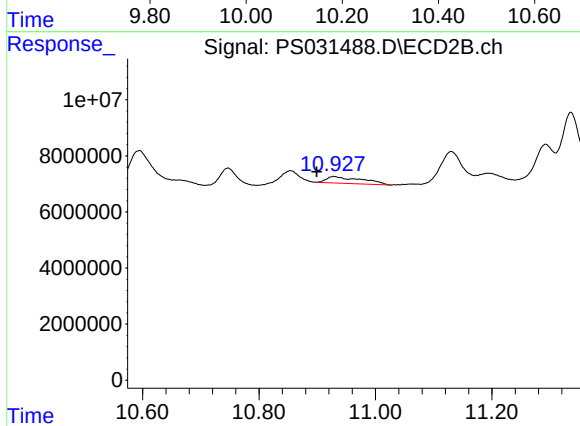
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 50820608
Conc: 4.29 ng/ml



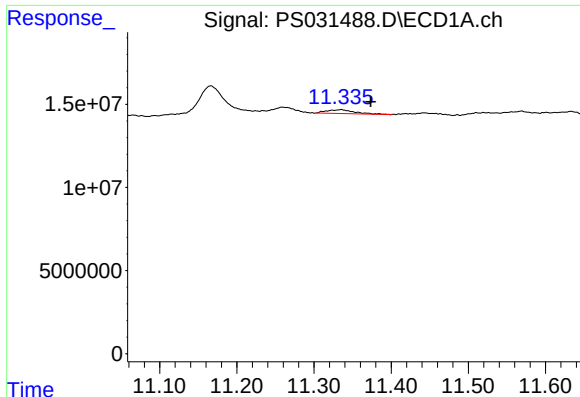
#13 2,4-DB

R.T.: 10.194 min
Delta R.T.: 0.024 min
Response: 171530109
Conc: 89.26 ng/ml



#13 2,4-DB

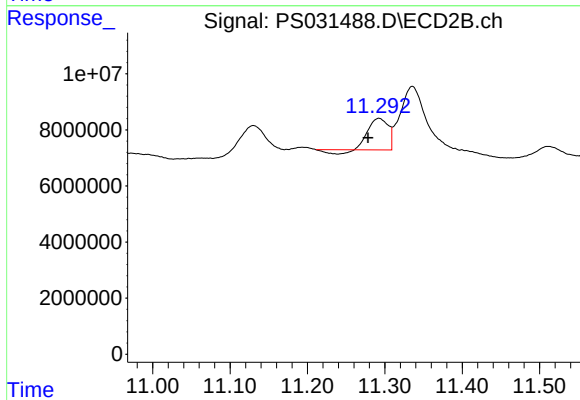
R.T.: 10.928 min
Delta R.T.: 0.029 min
Response: 9872001
Conc: 10.23 ng/ml



#14 DINOSEB

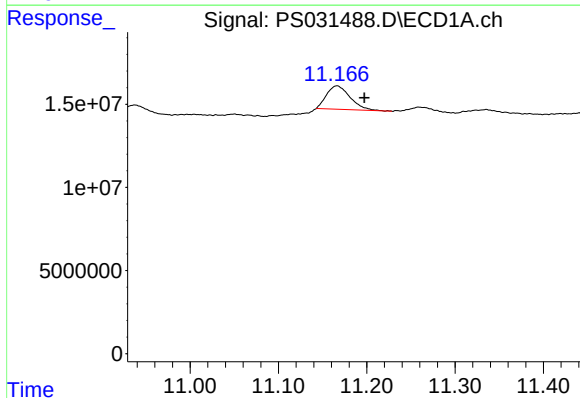
R.T.: 11.335 min
Delta R.T.: -0.038 min
Response: 5614160
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S04RE



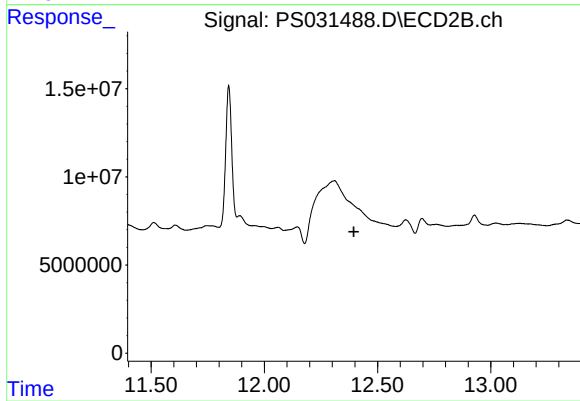
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.014 min
Response: 17979959
Conc: 1.90 ng/ml



#15 Picloram

R.T.: 11.166 min
Delta R.T.: -0.031 min
Response: 26068928
Conc: 2.00 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 12.395 min
Response: 0
Conc: N.D.