

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 18:40
 Operator : AR\AJ
 Sample : Q2832-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:48:11 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	7.289	7.743	2128.7E6	634.4E6	670.679	750.506
Target Compounds							
1) T	Dalapon	2.641f	2.669f	674.1E6	289.3E6	128.432	108.732
2) T	3,5-DICHL...	6.447	6.734f	3868053	17666893	<MDL	13.068 #
5) T	DICAMBA	7.478	7.979f	6586427	3502041	<MDL	<MDL #
8) T	DICHLORPROP	8.236f	8.646	1032513	1718141	<MDL	1.287 #
9) T	2,4-D	0.000	9.033f	0	75428	N.D.	<MDL
10) T	Pentachlo...	8.714	9.513	30334753	28562320	<MDL	<MDL #
11) T	2,4,5-TP ...	9.341f	0.000	15595577	0	<MDL	N.D. #
12) T	2,4,5-T	9.591	10.286f	20513706	76265669	1.400	6.441 #
13) T	2,4-DB	10.194	10.928f	187.1E6	4730016	97.349	4.902 #
14) T	DINOSEB	11.387	11.291	7356931	16634224	<MDL	1.759 #
15) T	Picloram	11.166f	0.000	24800947	0	1.900	N.D. #
16) T	DCPA	11.632f	12.306	18332512	-565830	<MDL	N.D. #

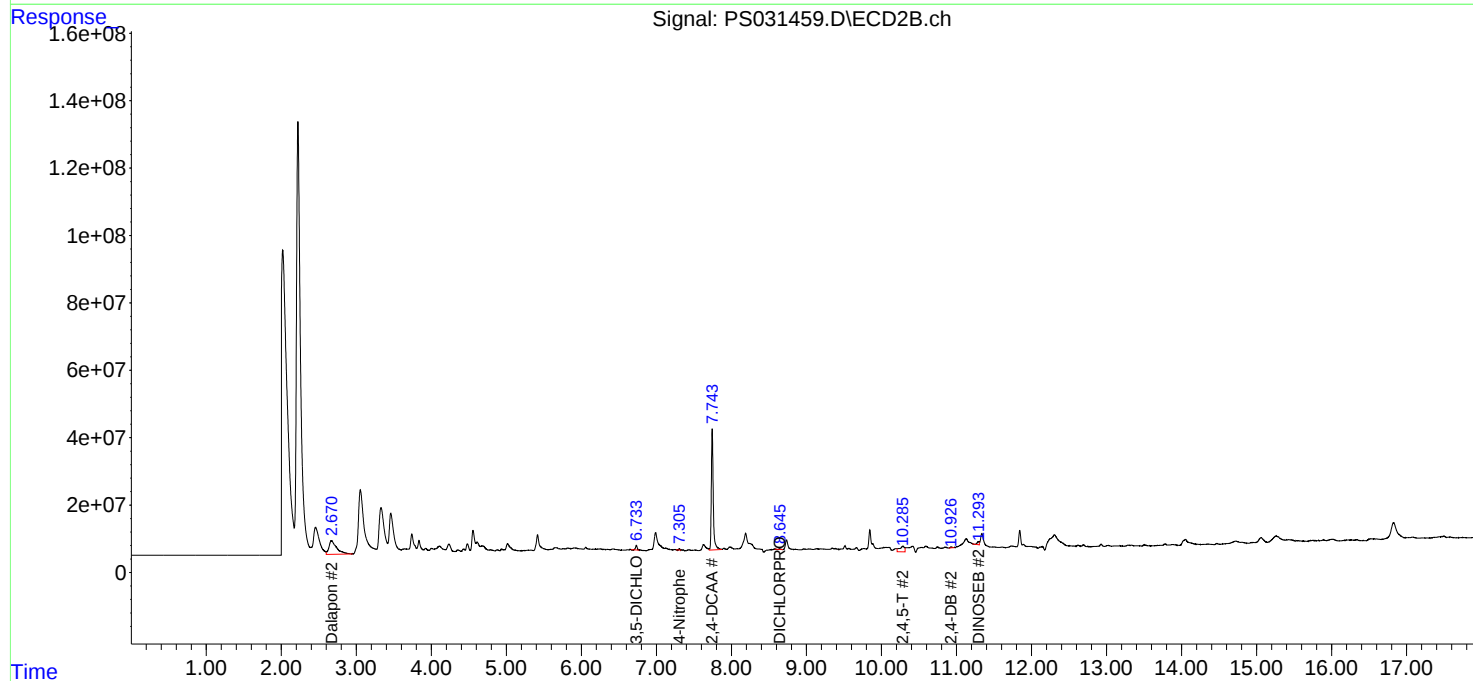
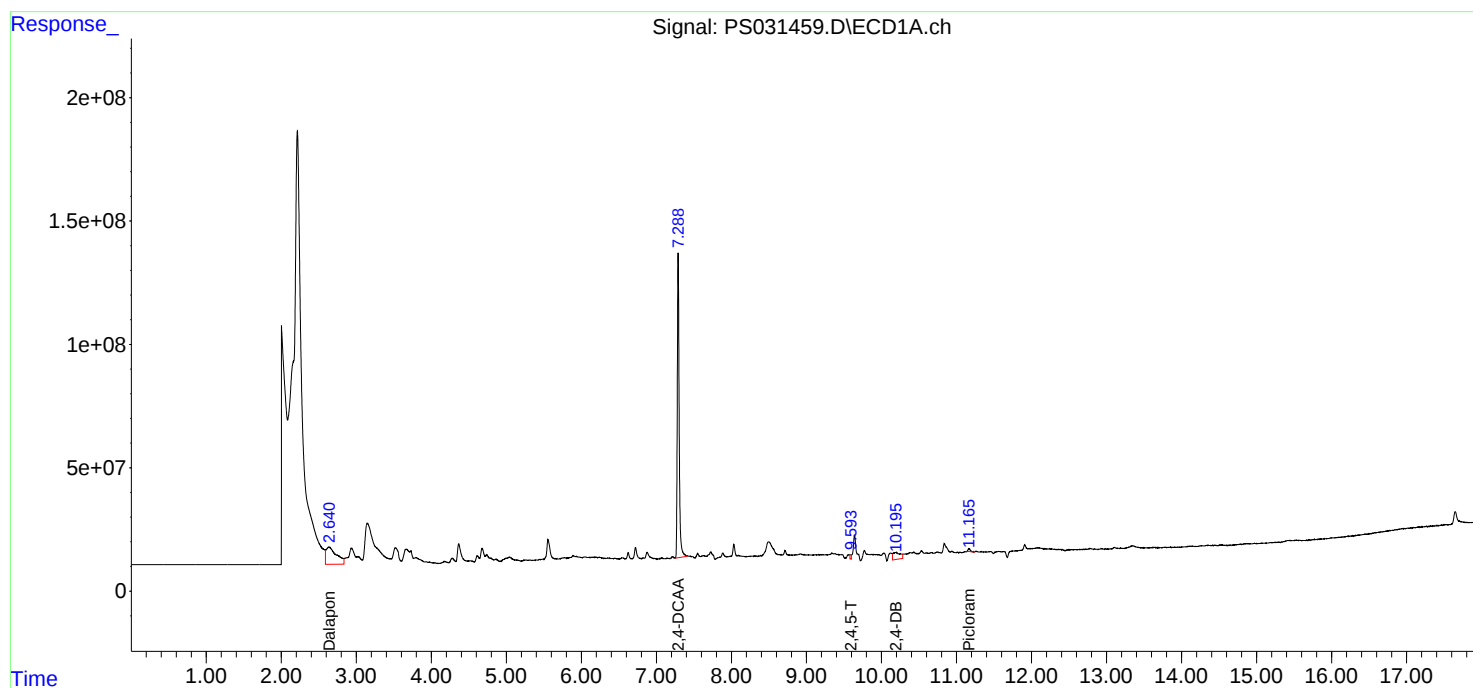
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

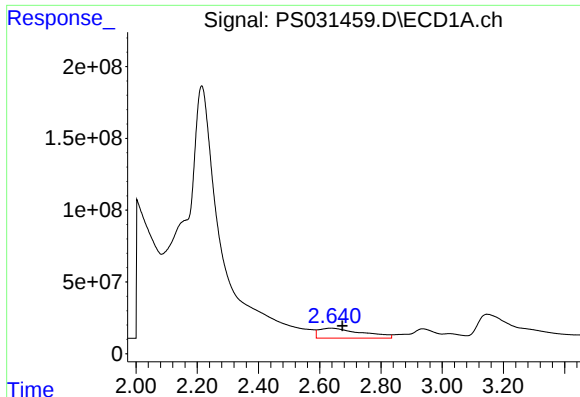
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ECD_S
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

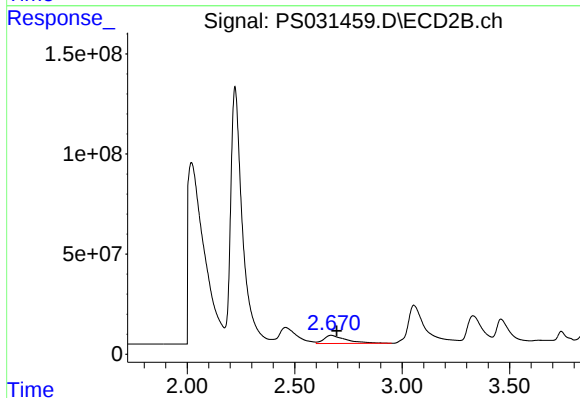




#1 Dalapon

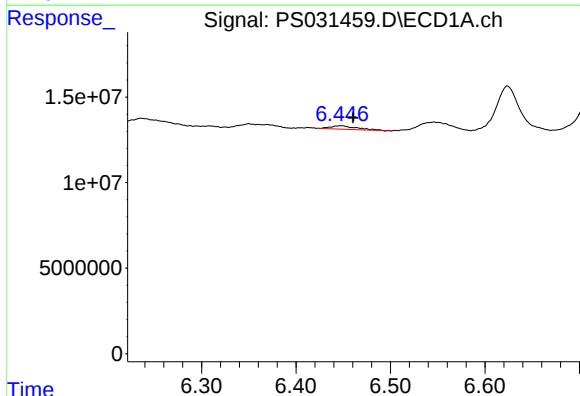
R.T.: 2.641 min
Delta R.T.: -0.033 min
Response: 674132448
Conc: 128.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S01



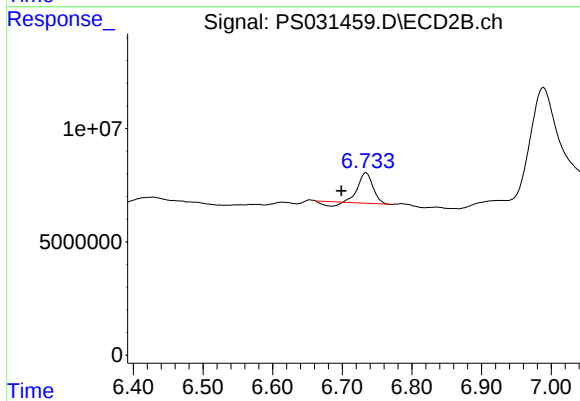
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.026 min
Response: 289338267
Conc: 108.73 ng/ml



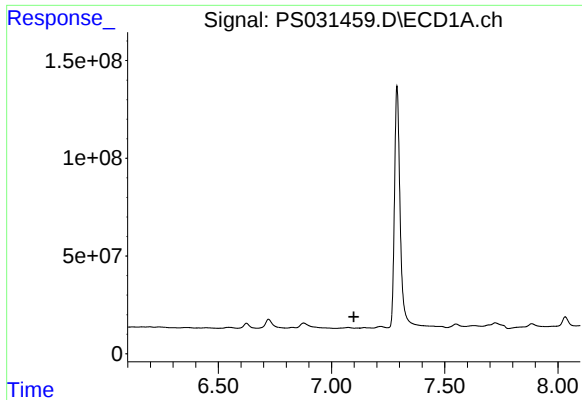
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.014 min
Response: 3868053
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

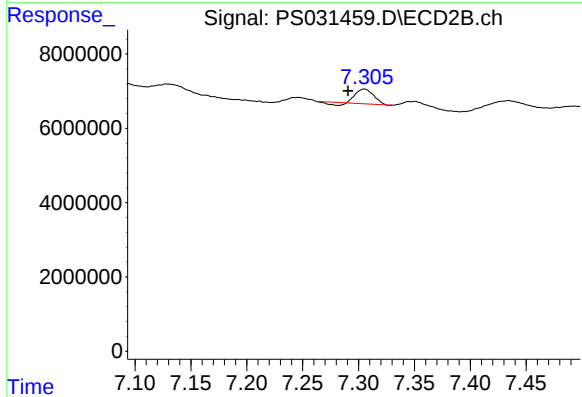
R.T.: 6.734 min
Delta R.T.: 0.035 min
Response: 17666893
Conc: 13.07 ng/ml



#3 4-Nitrophenol

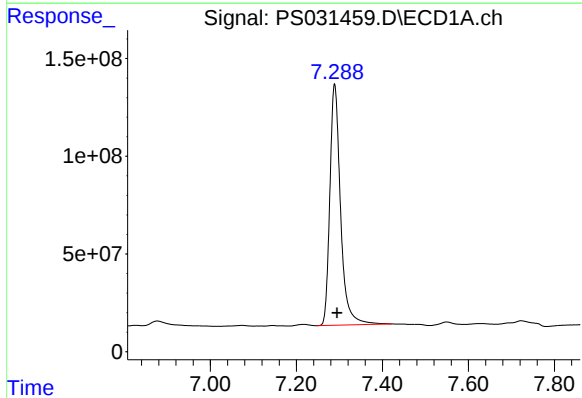
R.T.: 7.145 min
Delta R.T.: 0.046 min
Response: -3698289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S01



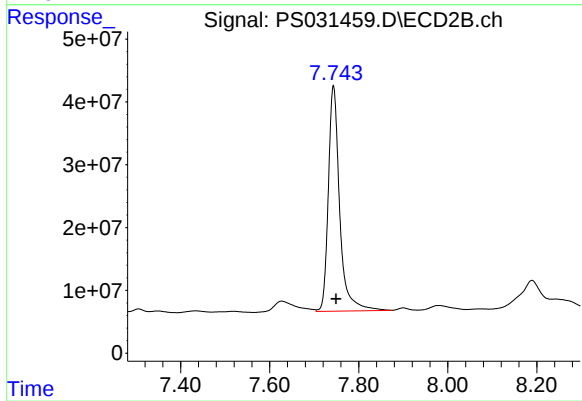
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.014 min
Response: 3778012
Conc: 3.01 ng/ml



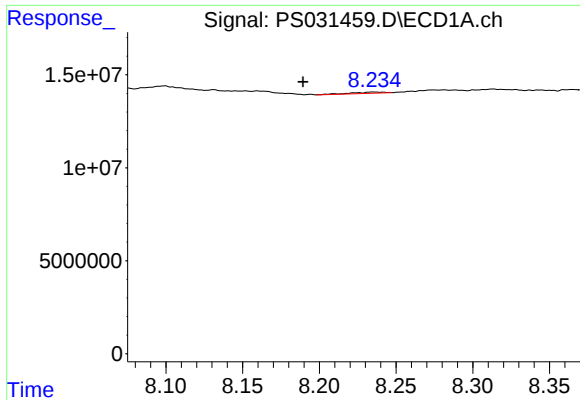
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 2128726921
Conc: 670.68 ng/ml



#4 2,4-DCAA

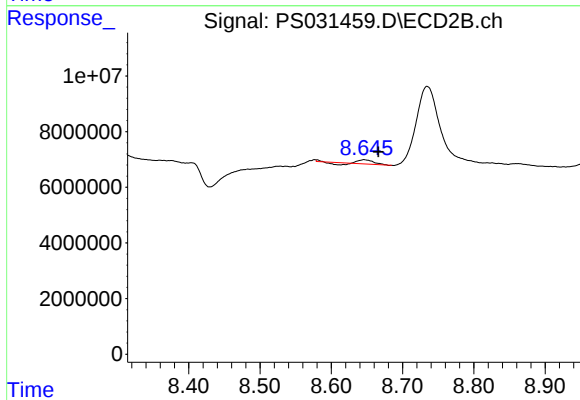
R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 634432768
Conc: 750.51 ng/ml



#8 DICHLORPROP

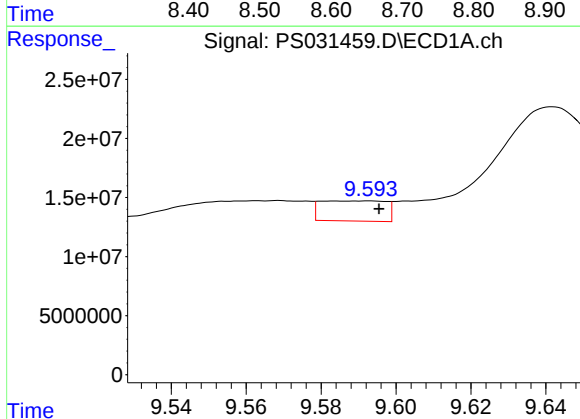
R.T.: 8.236 min
Delta R.T.: 0.047 min
Response: 1032513
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S01



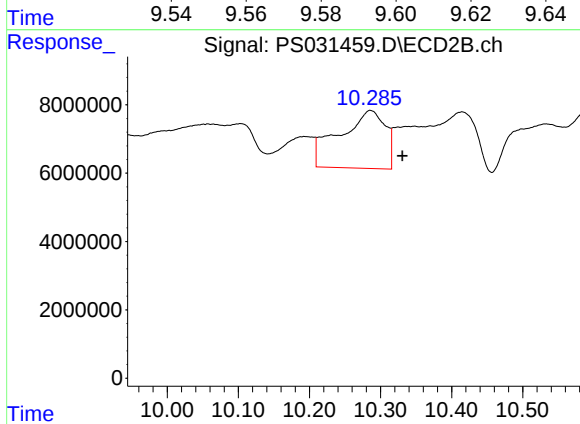
#8 DICHLORPROP

R.T.: 8.646 min
Delta R.T.: -0.020 min
Response: 1718141
Conc: 1.29 ng/ml



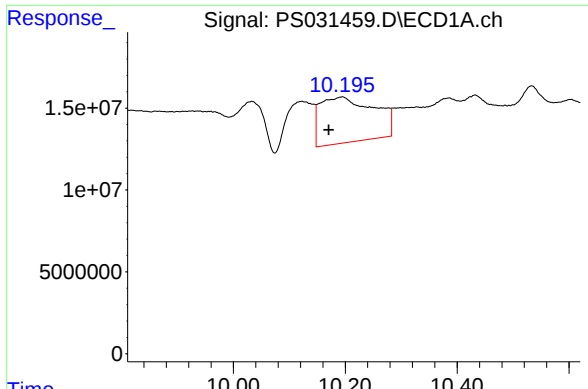
#12 2,4,5-T

R.T.: 9.591 min
Delta R.T.: -0.005 min
Response: 20513706
Conc: 1.40 ng/ml



#12 2,4,5-T

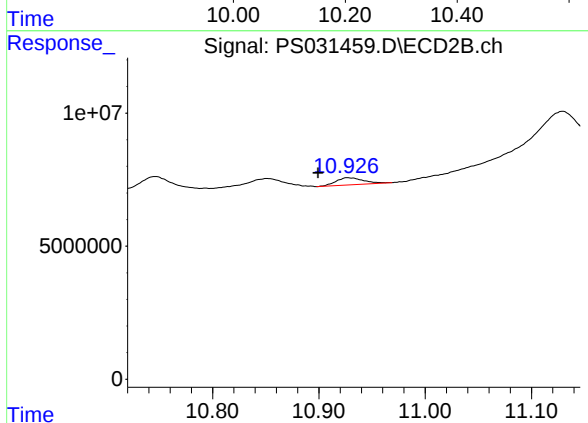
R.T.: 10.286 min
Delta R.T.: -0.045 min
Response: 76265669
Conc: 6.44 ng/ml



#13 2,4-DB

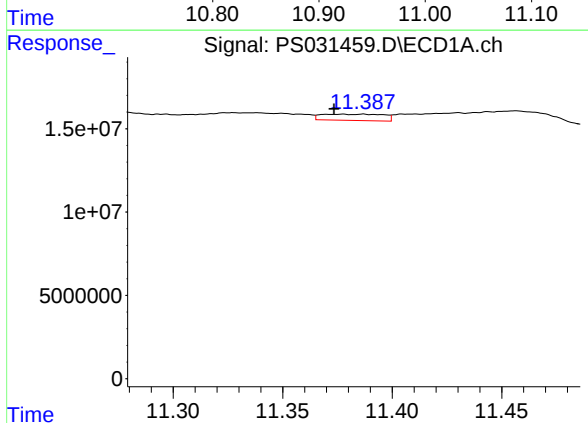
R.T.: 10.194 min
Delta R.T.: 0.024 min
Response: 187076702
Conc: 97.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S01



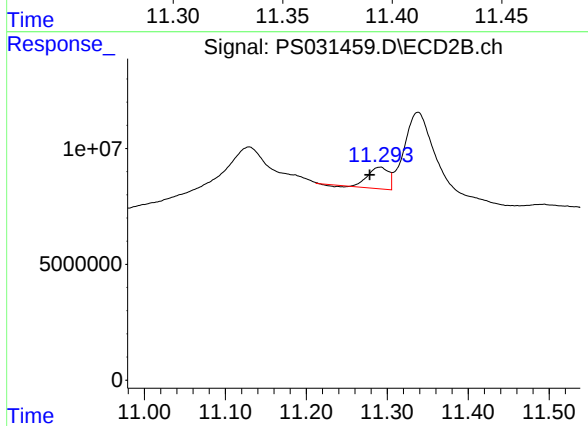
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.029 min
Response: 4730016
Conc: 4.90 ng/ml



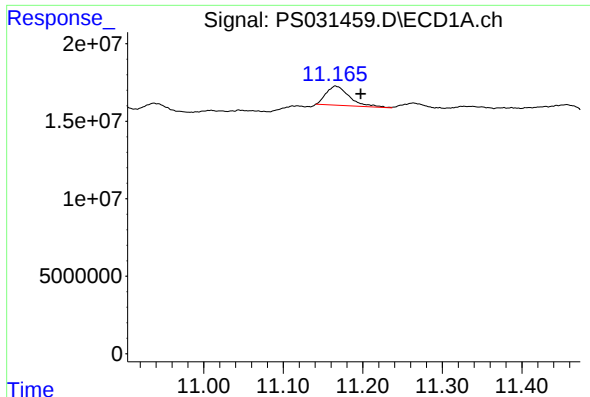
#14 DINOSEB

R.T.: 11.387 min
Delta R.T.: 0.014 min
Response: 7356931
Conc: N.D.



#14 DINOSEB

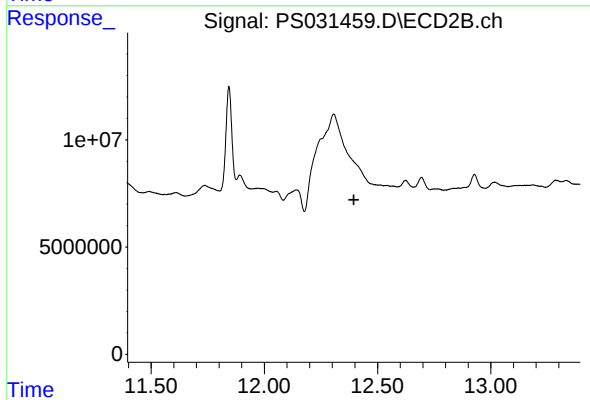
R.T.: 11.291 min
Delta R.T.: 0.012 min
Response: 16634224
Conc: 1.76 ng/ml



#15 Picloram

R.T.: 11.166 min
Delta R.T.: -0.031 min
Response: 24800947
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S01



#15 Picloram

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