

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 12:06
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 14:30:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.934	7.454	1194.2E6	334.3E6	419.337	417.753
Target Compounds							
1) T	Dalapon	2.424	2.568f	66984457	6118455	13.628	3.012 #
3) T	4-Nitroph...	6.734	0.000	9617891	0	4.656	N.D. #
5) T	DICAMBA	7.160f	7.622	129991	4023264	<MDL	<MDL #
7) T	MCPA	7.418	7.954f	2176568	95857128	<MDL	36.341 #
8) T	DICHLORPROP	7.750f	8.359f	48771365	11603605	16.695	9.822 #
10) T	Pentachlo...	8.250f	0.000	43994640	0	1.086	N.D. #
11) T	2,4,5-TP ...	8.842	0.000	1845163	0	<MDL	N.D. #
12) T	2,4,5-T	9.141	0.000	1871340	0	<MDL	N.D. #
13) T	2,4-DB	0.000	10.496	0	59661229	N.D.	60.120
14) T	DINOSEB	10.827	10.889f	4341113	2320804	<MDL	<MDL #
15) T	Picloram	10.686	11.905	18088635	19387544	<MDL	1.378 #
16) T	DCPA	11.158	11.905	3949306	19387544	<MDL	1.435 #

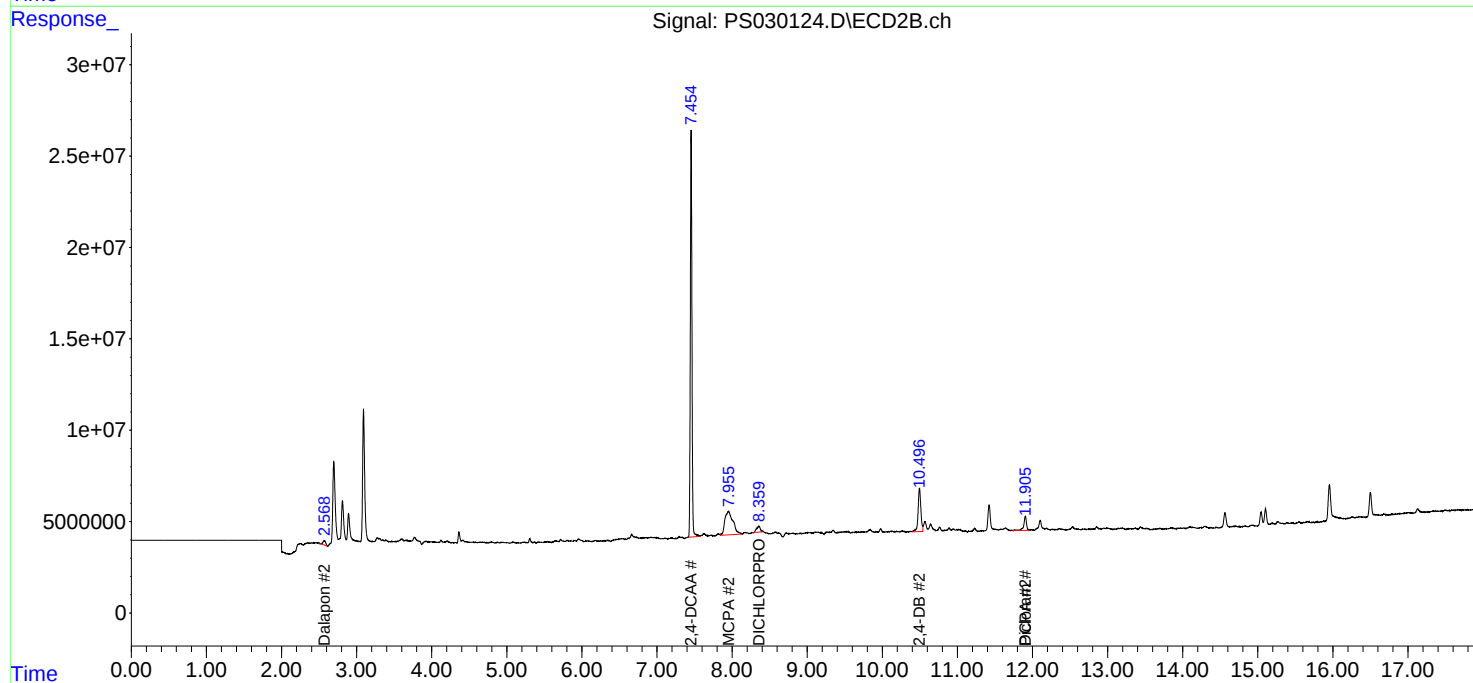
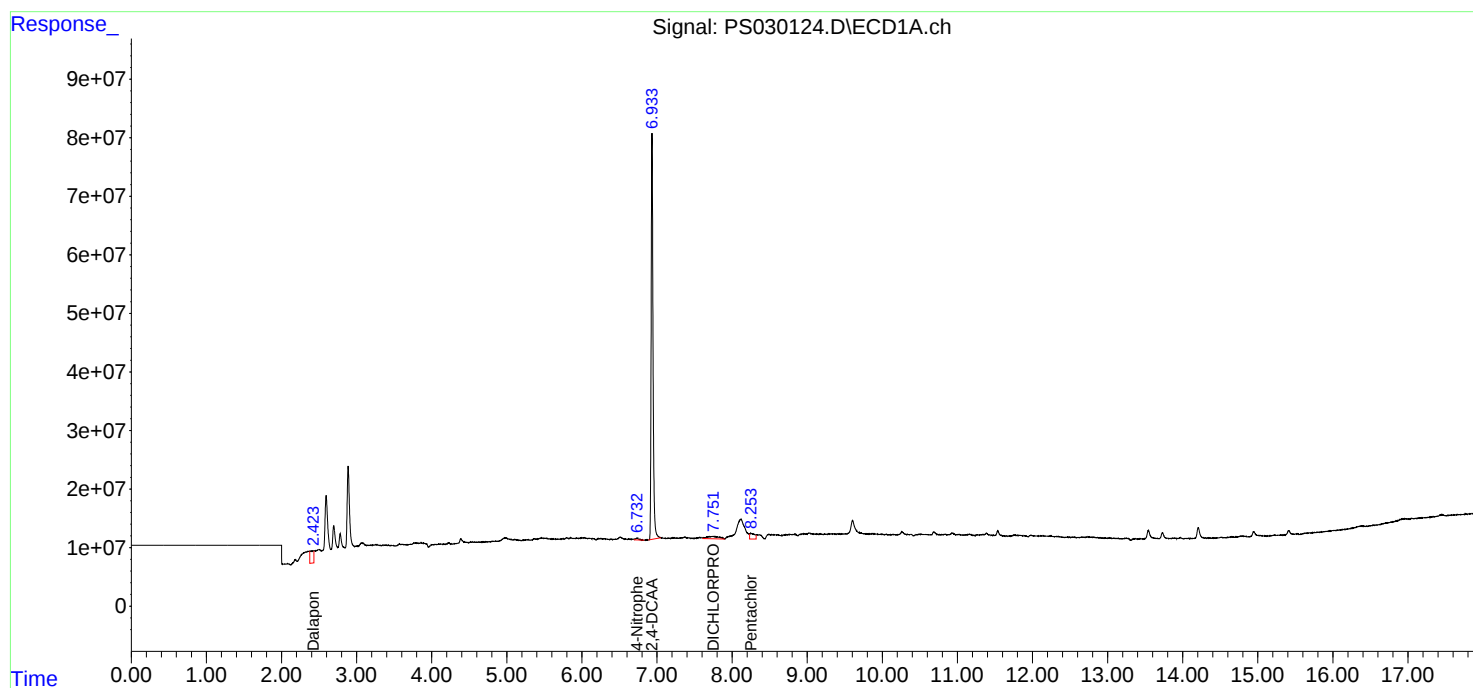
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

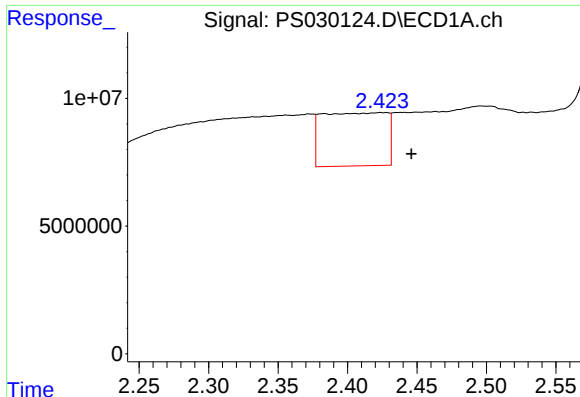
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Data File : PS030124.D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

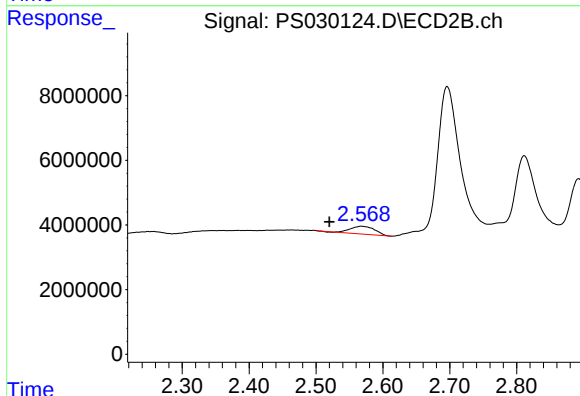




#1 Dalapon

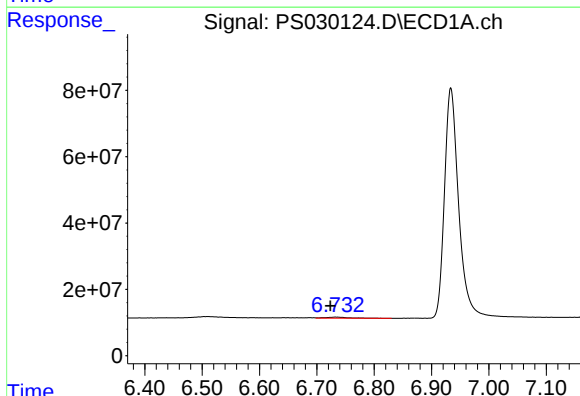
R.T.: 2.424 min
Delta R.T.: -0.022 min
Response: 66984457
Conc: 13.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



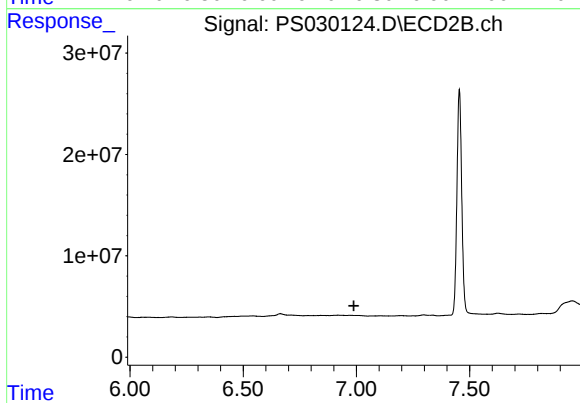
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: 0.047 min
Response: 6118455
Conc: 3.01 ng/ml



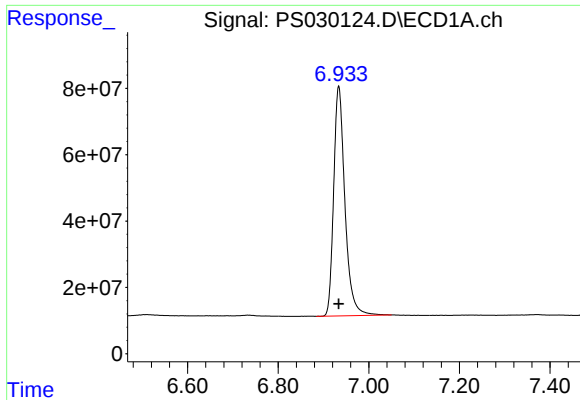
#3 4-Nitrophenol

R.T.: 6.734 min
Delta R.T.: 0.010 min
Response: 9617891
Conc: 4.66 ng/ml



#3 4-Nitrophenol

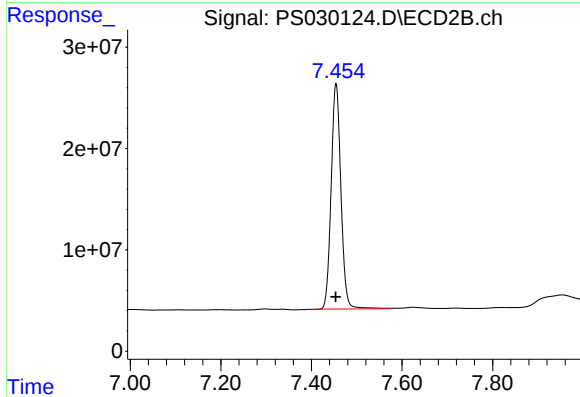
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

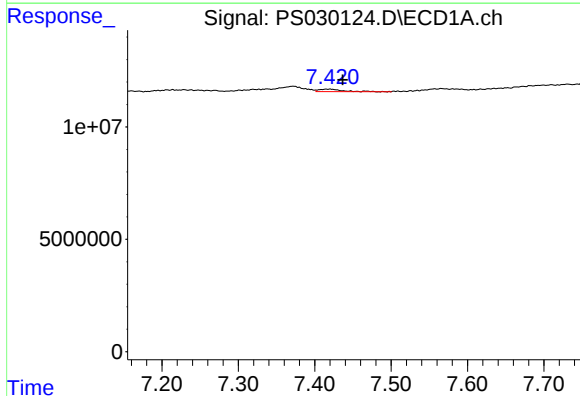
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1194190207
Conc: 419.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



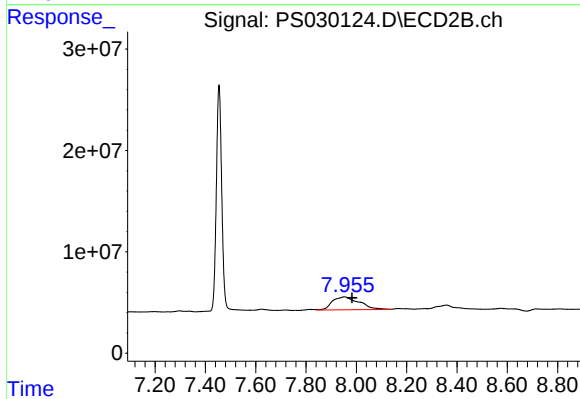
#4 2,4-DCAA

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 334287239
Conc: 417.75 ng/ml



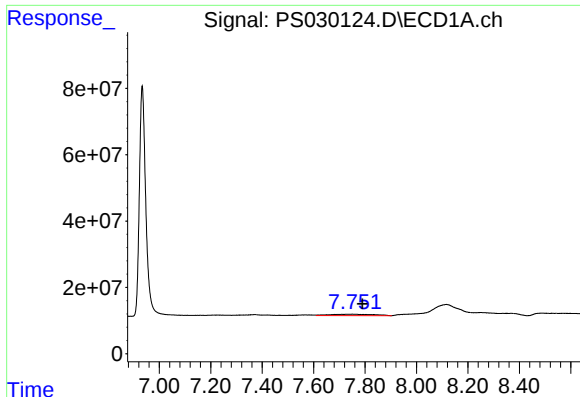
#7 MCPA

R.T.: 7.418 min
Delta R.T.: -0.019 min
Response: 2176568
Conc: N.D.



#7 MCPA

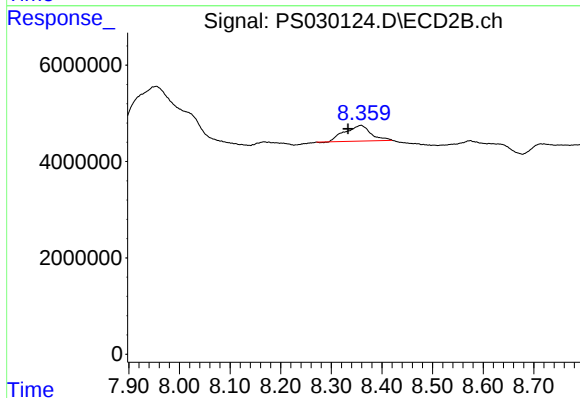
R.T.: 7.954 min
Delta R.T.: -0.028 min
Response: 95857128
Conc: 36.34 ug/ml



#8 DICHLORPROP

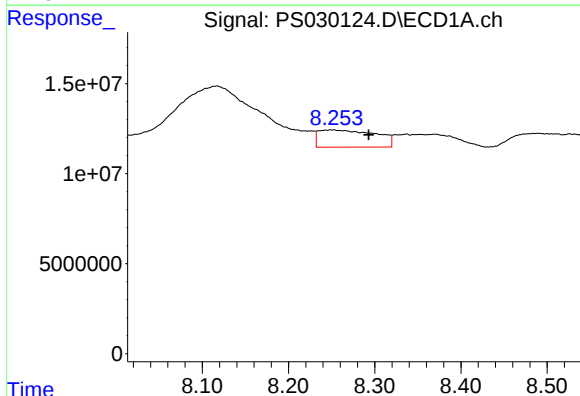
R.T.: 7.750 min
Delta R.T.: -0.039 min
Response: 48771365
Conc: 16.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



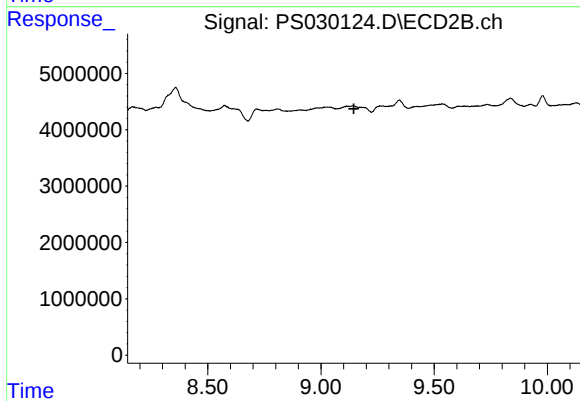
#8 DICHLORPROP

R.T.: 8.359 min
Delta R.T.: 0.026 min
Response: 11603605
Conc: 9.82 ng/ml



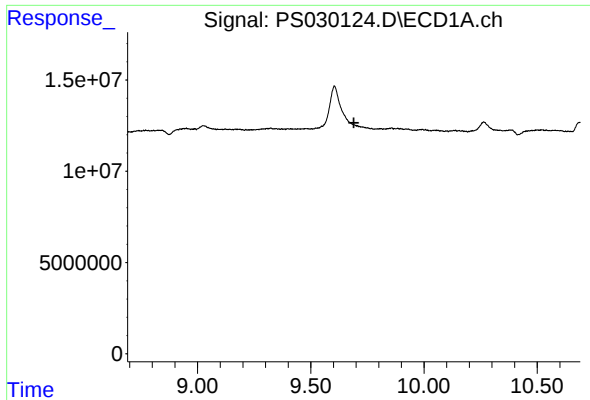
#10 Pentachlorophenol

R.T.: 8.250 min
Delta R.T.: -0.043 min
Response: 43994640
Conc: 1.09 ng/ml



#10 Pentachlorophenol

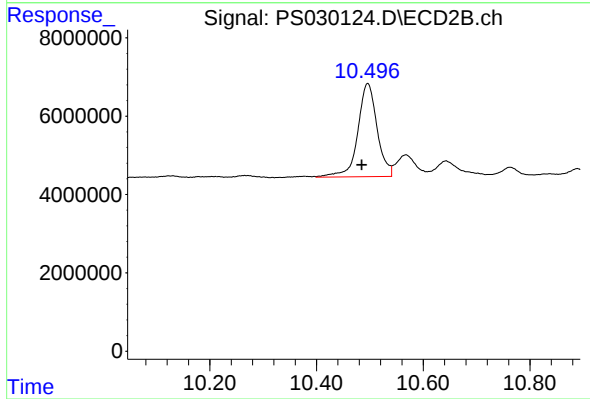
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

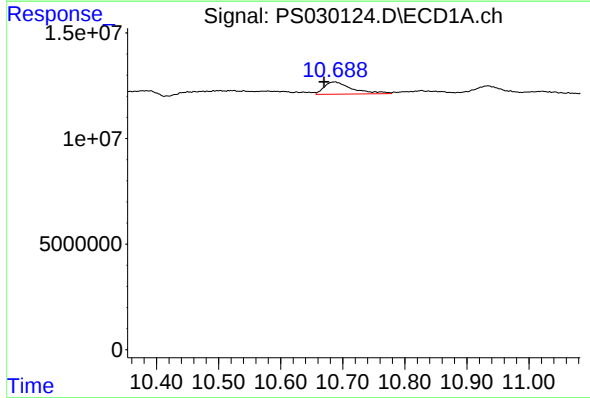
R.T.: 0.000 min
Exp R.T.: 9.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



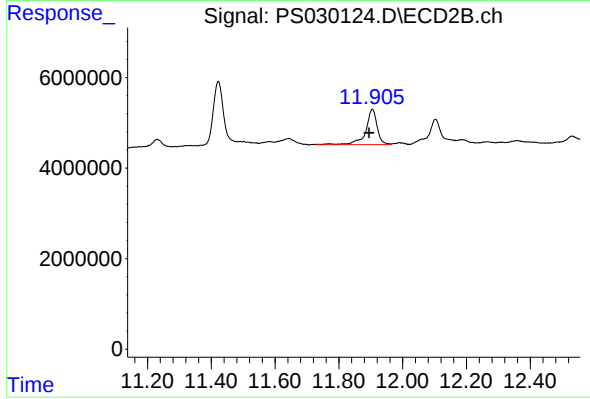
#13 2,4-DB

R.T.: 10.496 min
Delta R.T.: 0.011 min
Response: 59661229
Conc: 60.12 ng/ml



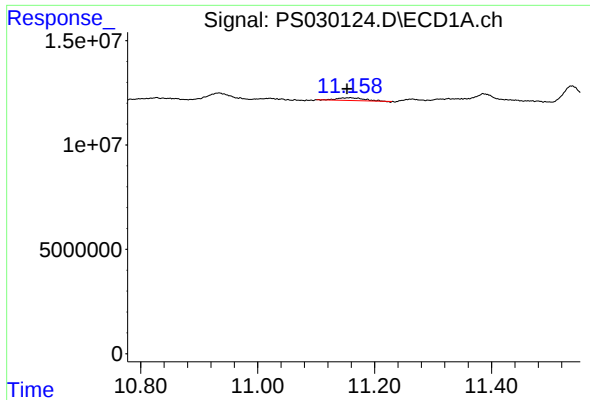
#15 Picloram

R.T.: 10.686 min
Delta R.T.: 0.016 min
Response: 18088635
Conc: N.D.



#15 Picloram

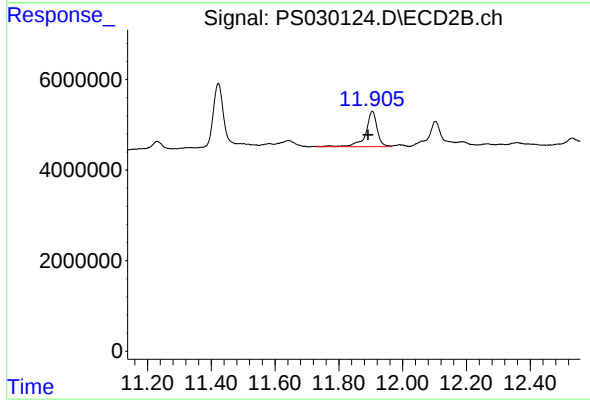
R.T.: 11.905 min
Delta R.T.: 0.010 min
Response: 19387544
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 11.158 min
Delta R.T.: 0.005 min
Response: 3949306
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.905 min
Delta R.T.: 0.013 min
Response: 19387544
Conc: 1.43 ng/ml