

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 17:31
 Operator : AR\AJ
 Sample : PB170083BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:22:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.281	7.743	1929.4E6	570.4E6	404.731	518.384 #
Target Compounds							
1) T	Dalapon	2.638f	2.680	2481.0E6	3660.7E6	321.053	974.045 #
3) T	4-Nitroph...	7.137f	7.252f	7798471	-6209399	5.843	N.D. #
6) T	MCP	7.632	0.000	7608966	0	<MDL	N.D. #
7) T	MCPA	0.000	8.241f	0	73241962	N.D.	19.415
8) T	DICHLORPROP	8.191	8.671	5545138	6102945	1.166	3.117 #
10) T	Pentachlo...	8.702	9.511	7153865	21103017	<MDL	<MDL #
11) T	2,4,5-TP ...	9.249f	9.880	1187254	586.7E6	<MDL	29.227 #
13) T	2,4-DB	10.130	10.929f	113.3E6	-17580608	36.539	N.D. #
14) T	DINOSEB	11.311f	11.285	213.3E6	155.4E6	9.567	10.222
15) T	Picloram	11.162	12.369	46824241	80602034	1.986	2.421
16) T	DCPA	11.619f	12.334f	59060532	133.6E6	1.608	4.024 #

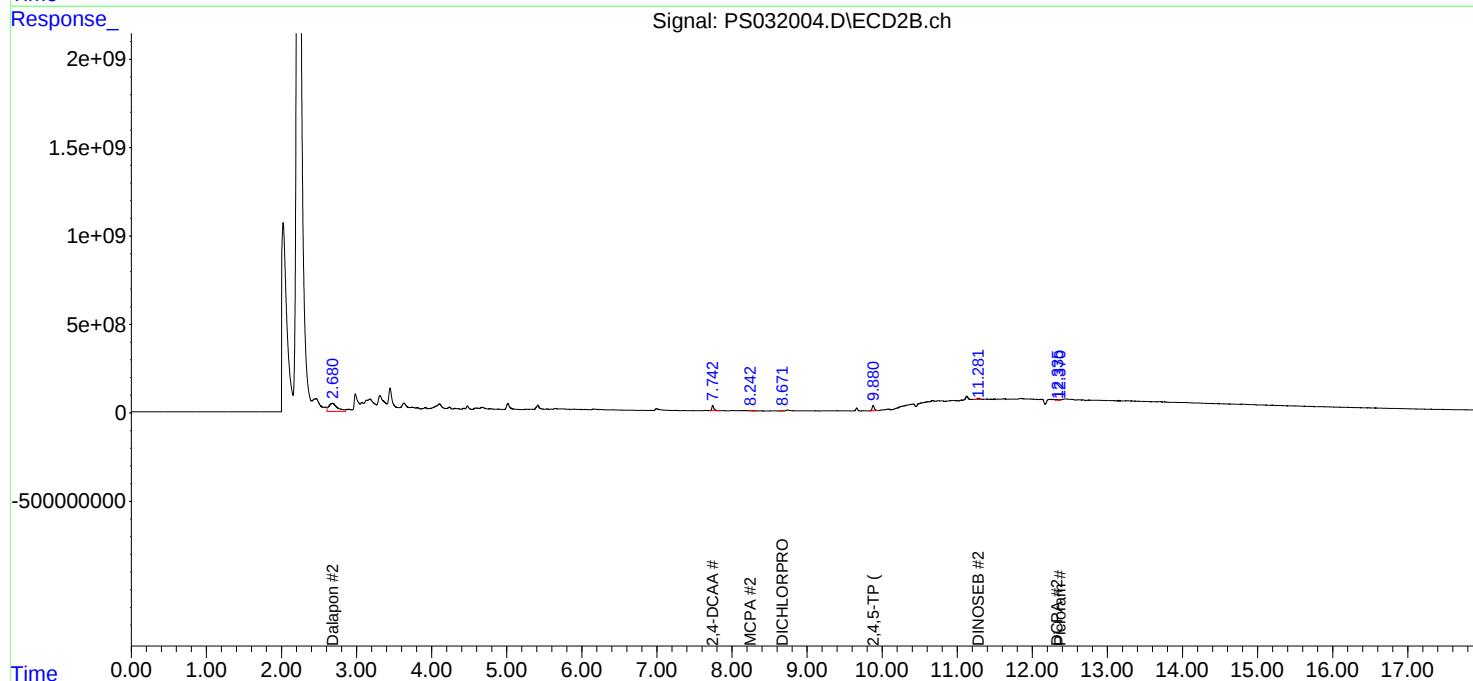
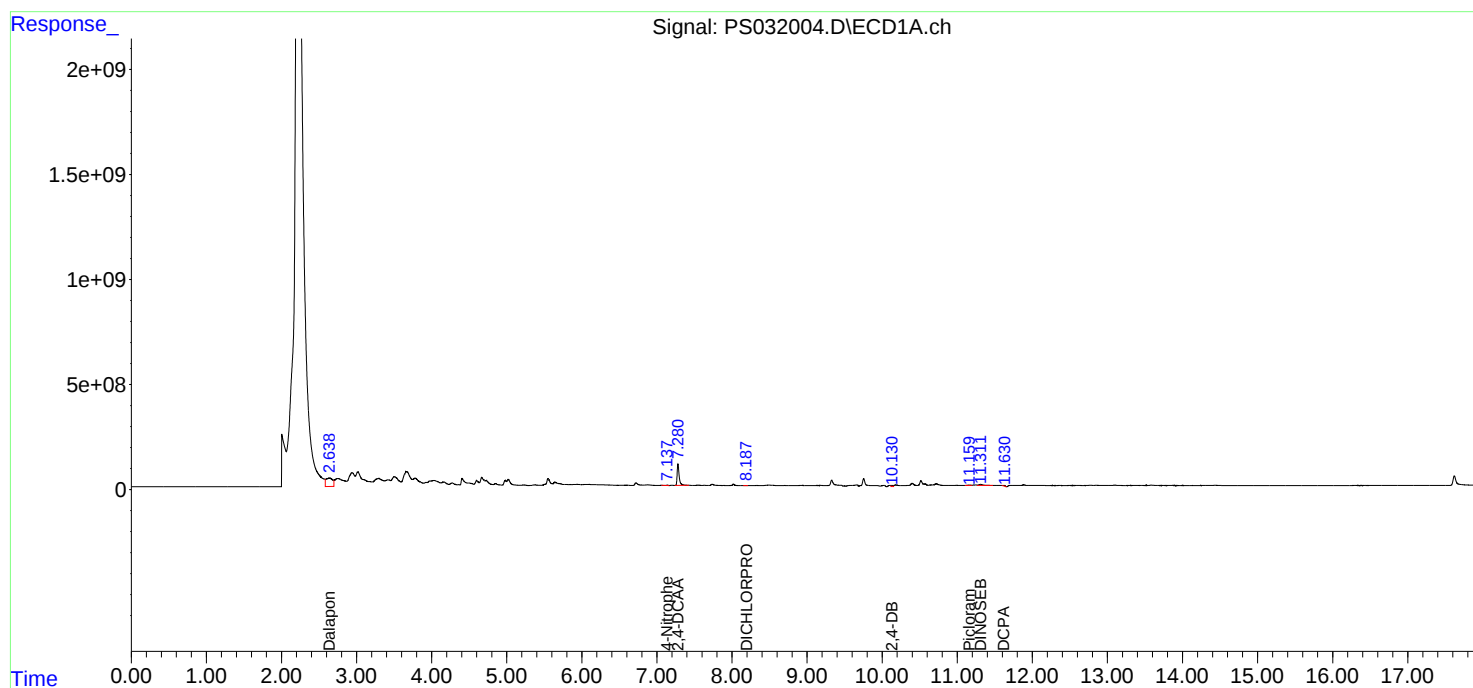
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

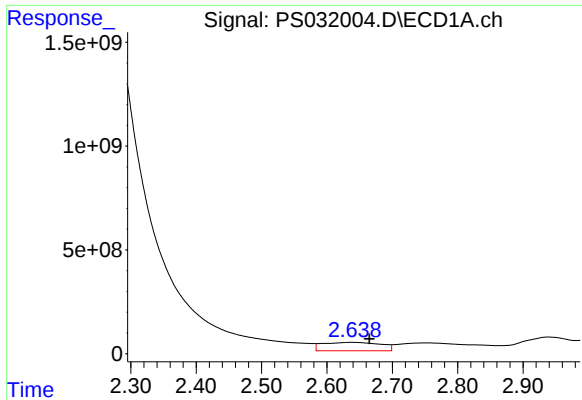
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Quant Title : 8080.M
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Integrator: ChemStation

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

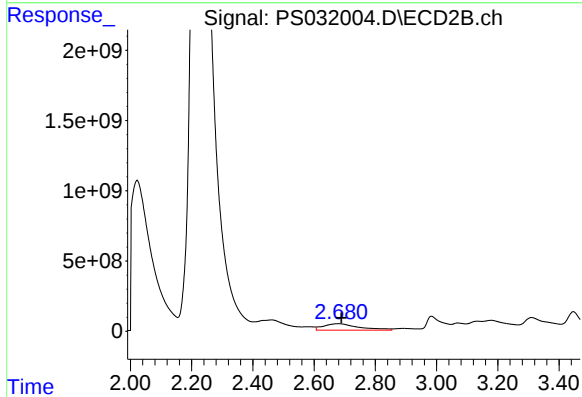




#1 Dalapon

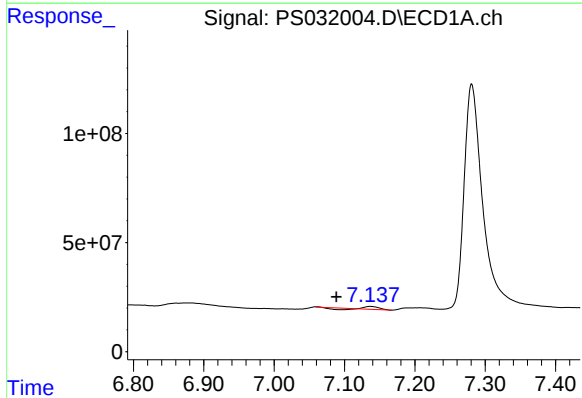
R.T.: 2.638 min
Delta R.T.: -0.027 min
Response: 2480950092
Conc: 321.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



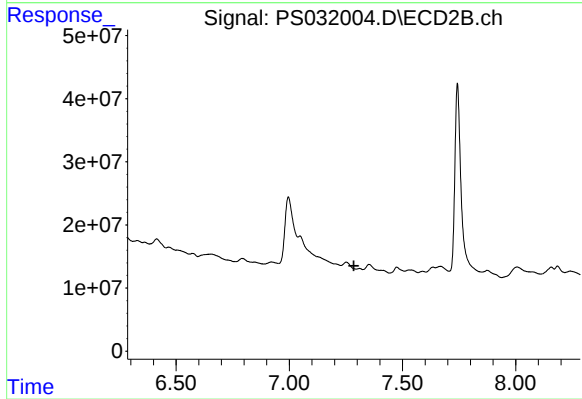
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.009 min
Response: 3660725375
Conc: 974.05 ng/ml



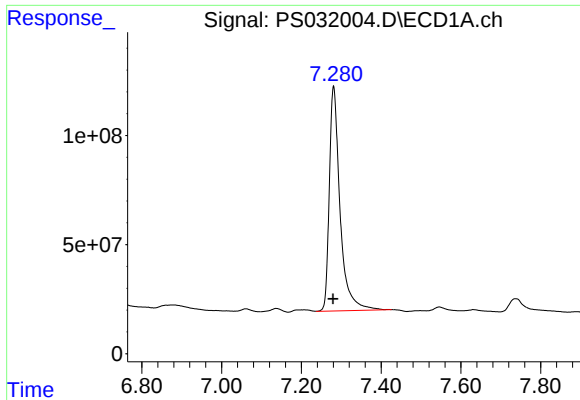
#3 4-Nitrophenol

R.T.: 7.137 min
Delta R.T.: 0.049 min
Response: 7798471
Conc: 5.84 ng/ml



#3 4-Nitrophenol

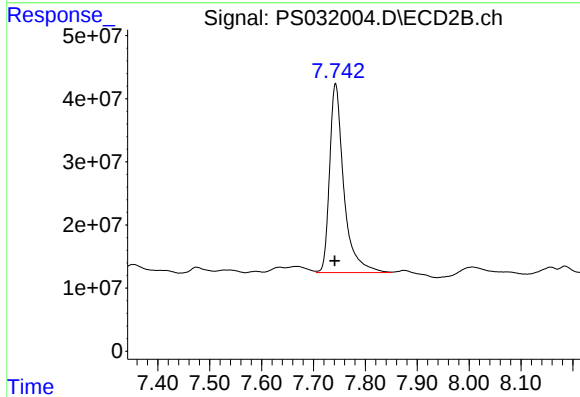
R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: -6209399
Conc: N.D.



#4 2,4-DCAA

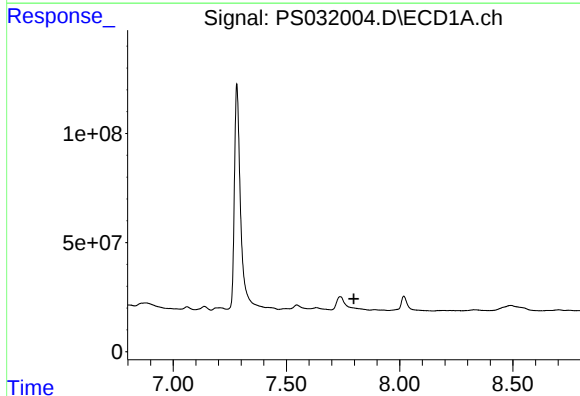
R.T.: 7.281 min
Delta R.T.: 0.001 min
Response: 1929366304
Conc: 404.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



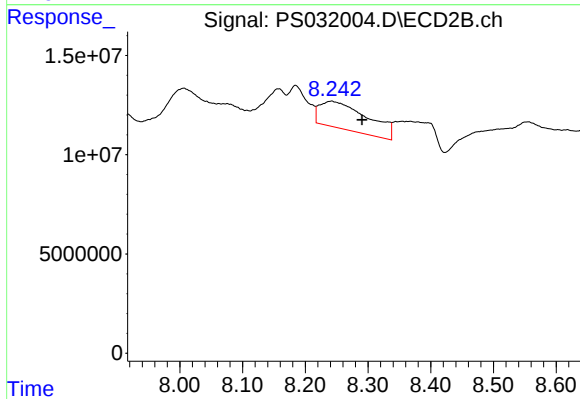
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 570398972
Conc: 518.38 ng/ml



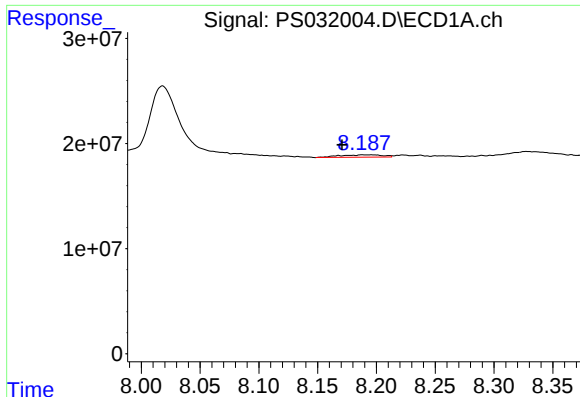
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



#7 MCPA

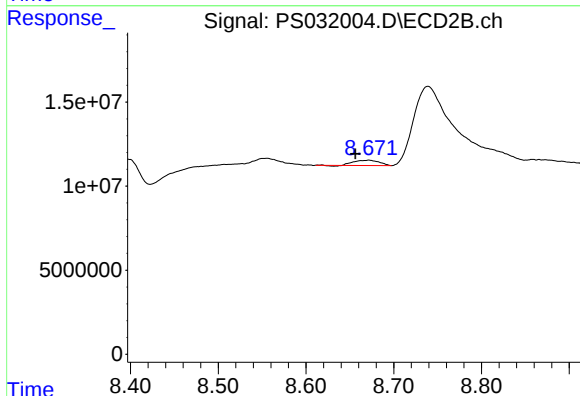
R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: 73241962
Conc: 19.42 ug/ml



#8 DICHLORPROP

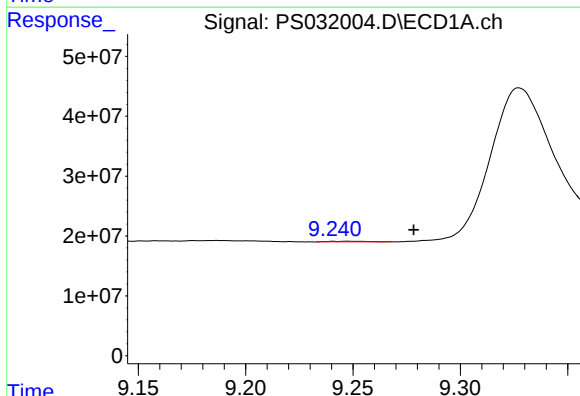
R.T.: 8.191 min
Delta R.T.: 0.020 min
Response: 5545138
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



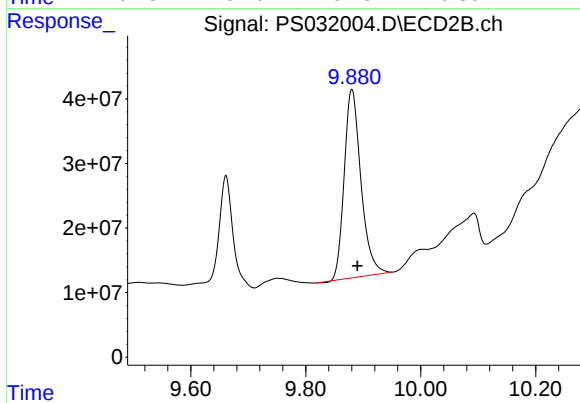
#8 DICHLORPROP

R.T.: 8.671 min
Delta R.T.: 0.015 min
Response: 6102945
Conc: 3.12 ng/ml



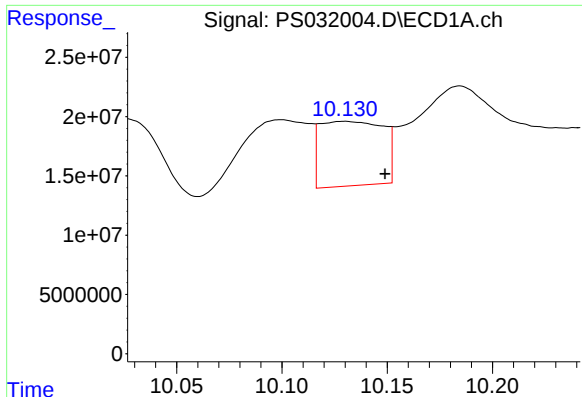
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: -0.030 min
Response: 1187254
Conc: N.D.



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

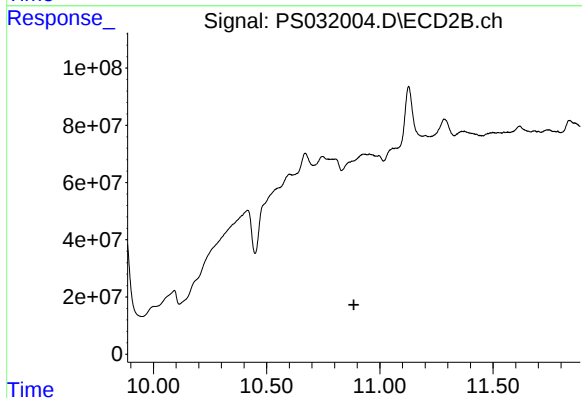
R.T.: 9.880 min
Delta R.T.: -0.010 min
Response: 586731087
Conc: 29.23 ng/ml



#13 2,4-DB

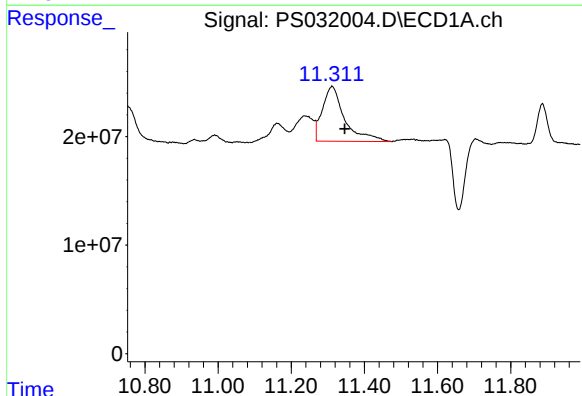
R.T.: 10.130 min
Delta R.T.: -0.019 min
Response: 113281492
Conc: 36.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



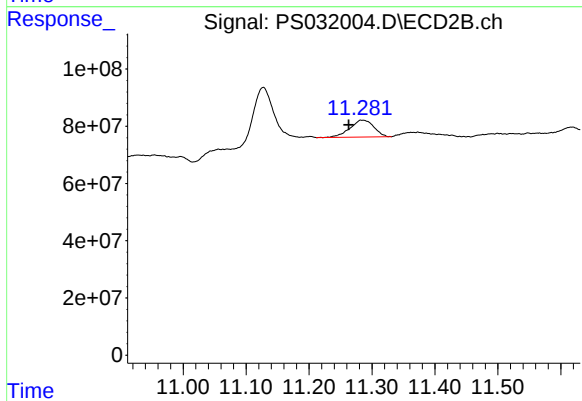
#13 2,4-DB

R.T.: 10.929 min
Delta R.T.: 0.043 min
Response: -17580608
Conc: N.D.



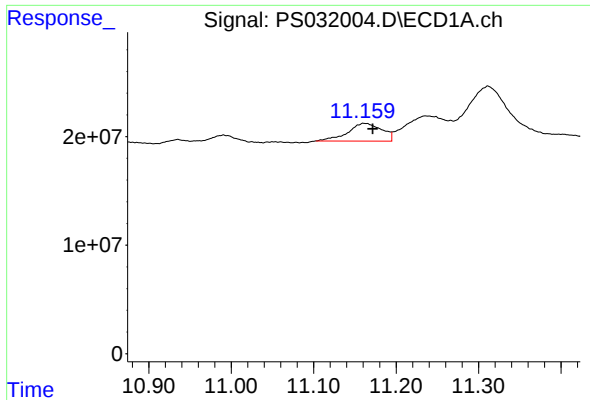
#14 DINOSEB

R.T.: 11.311 min
Delta R.T.: -0.035 min
Response: 213341992
Conc: 9.57 ng/ml



#14 DINOSEB

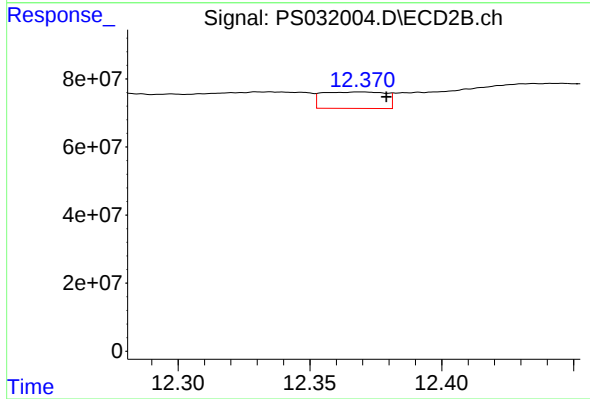
R.T.: 11.285 min
Delta R.T.: 0.022 min
Response: 155401229
Conc: 10.22 ng/ml



#15 Picloram

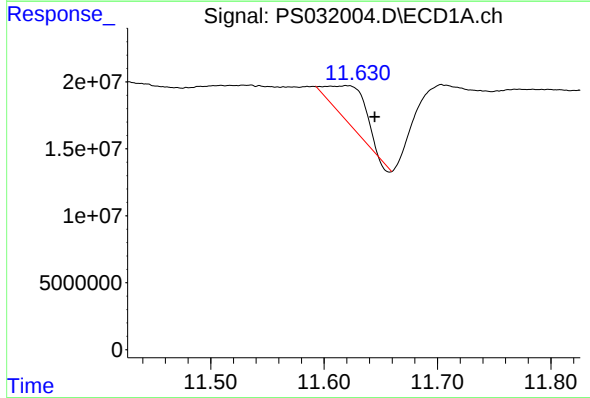
R.T.: 11.162 min
Delta R.T.: -0.010 min
Response: 46824241
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



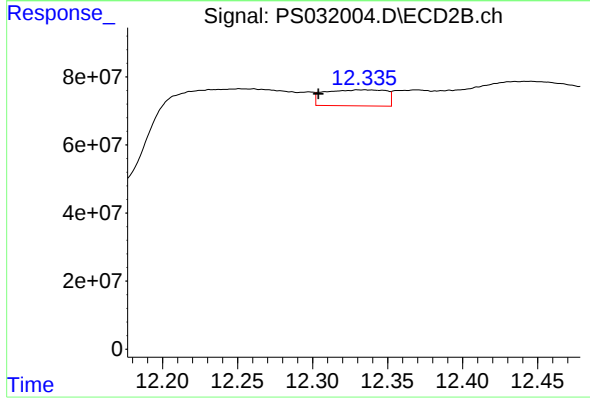
#15 Picloram

R.T.: 12.369 min
Delta R.T.: -0.010 min
Response: 80602034
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 11.619 min
Delta R.T.: -0.025 min
Response: 59060532
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.030 min
Response: 133640604
Conc: 4.02 ng/ml