

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 09:05
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:29:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.242	7.776	13673128	300377	5.265	<MDL	#
Target Compounds								
1) T	Dalapon	2.705	2.737	84661803	1560328	18.958	<MDL	#
2) T	3,5-DICHL...	6.398	6.753	1982.3E6	96781	519.146	<MDL	#
3) T	4-Nitroph...	7.067	0.000	592787	0	<MDL	N.D.	#
5) T	DICAMBA	7.408	7.994	604344	1127516	<MDL	<MDL	#
6) T	MCPD	7.665	8.070	67864059	864.1E6	8.860	324.642	#
7) T	MCPA	7.776	0.000	2697417	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.179	8.732	9923997	15429684	3.548	18.050	#
9) T	2,4-D	8.385	0.000	7705.2E6	0	2874.043	N.D.	#
10) T	Pentachlo...	8.675	9.571	5918399	131288	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.246	9.930	1667794	1392533	<MDL	<MDL	#
12) T	2,4,5-T	9.546	10.331	2078891	755921	<MDL	<MDL	#
13) T	2,4-DB	10.134	10.923	1626851	1313415	<MDL	3.427	#
14) T	DINOSEB	11.362	11.277	402307	2211691	<MDL	<MDL	#
15) T	Picloram	11.116	12.415	160.7E6	2404505	11.166	<MDL	#
16) T	DCPA	11.629	12.366	6281677	9380116	<MDL	1.808	#

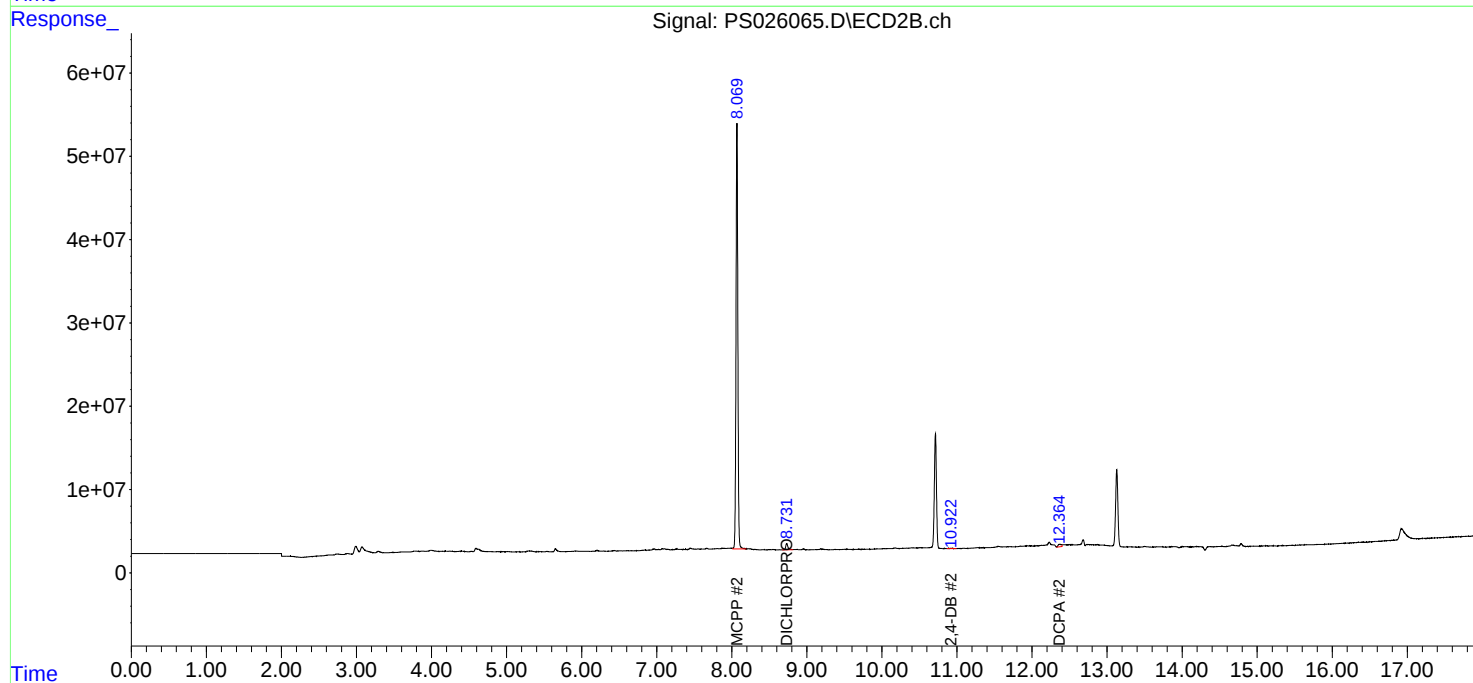
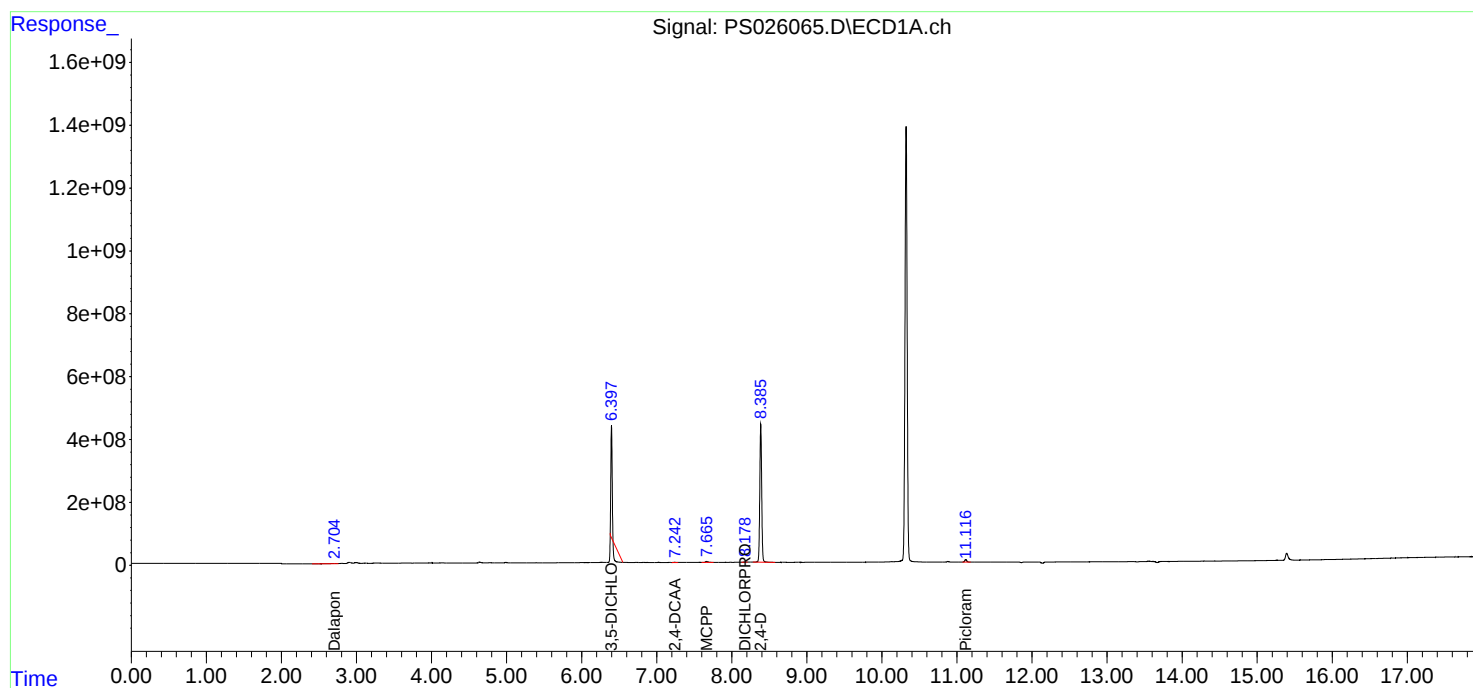
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

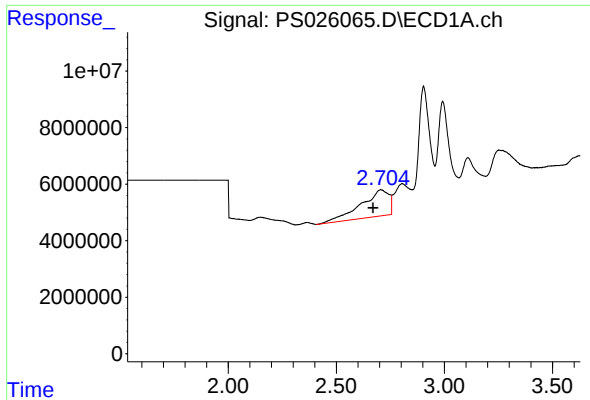
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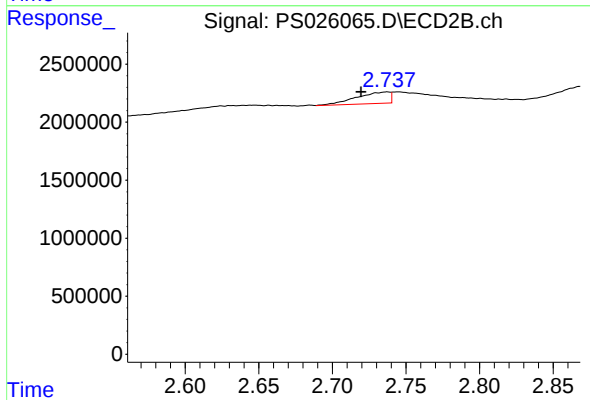




#1 Dalapon

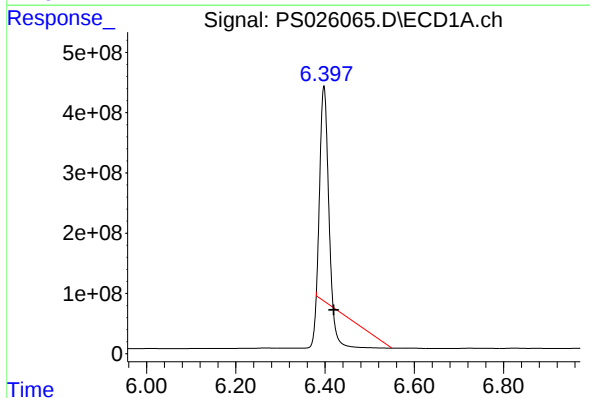
R.T.: 2.705 min
Delta R.T.: 0.035 min
Response: 84661803
Conc: 18.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



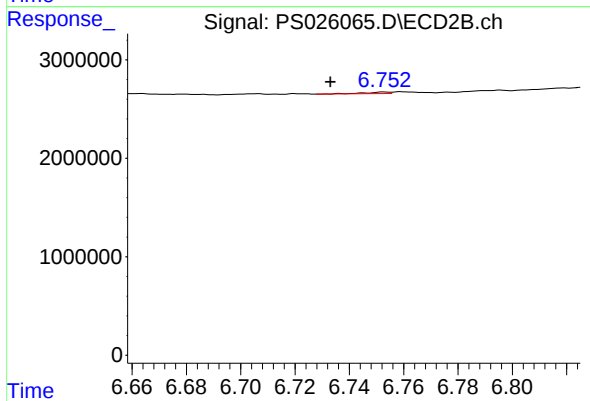
#1 Dalapon

R.T.: 2.737 min
Delta R.T.: 0.018 min
Response: 1560328
Conc: N.D.



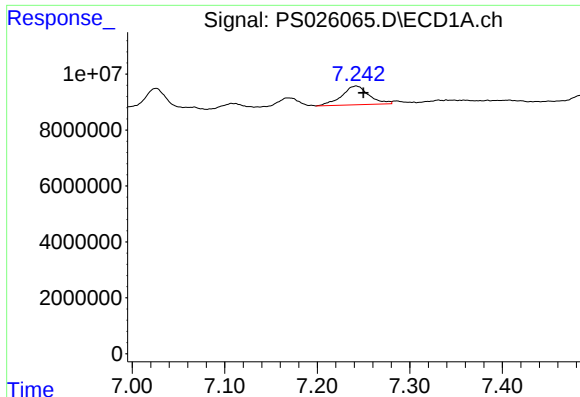
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.022 min
Response: 1982252570
Conc: 519.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

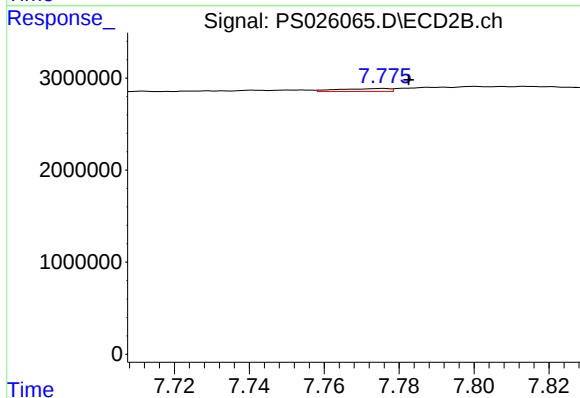
R.T.: 6.753 min
Delta R.T.: 0.019 min
Response: 96781
Conc: N.D.



#4 2,4-DCAA

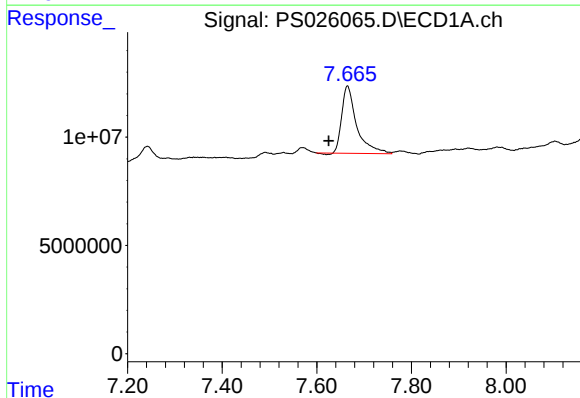
R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 13673128
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



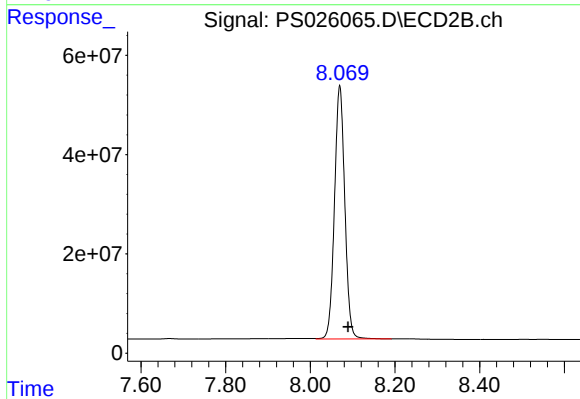
#4 2,4-DCAA

R.T.: 7.776 min
Delta R.T.: -0.007 min
Response: 300377
Conc: N.D.



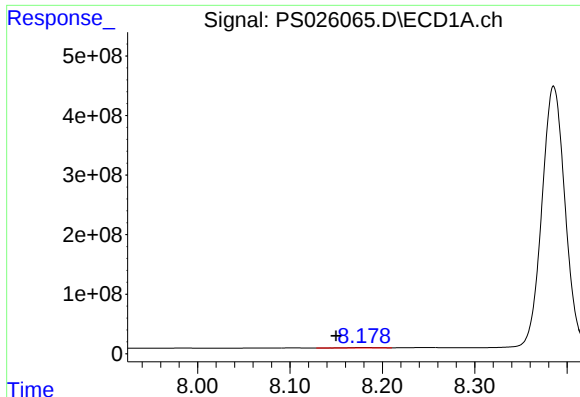
#6 MCPP

R.T.: 7.665 min
Delta R.T.: 0.040 min
Response: 67864059
Conc: 8.86 ug/ml



#6 MCPP

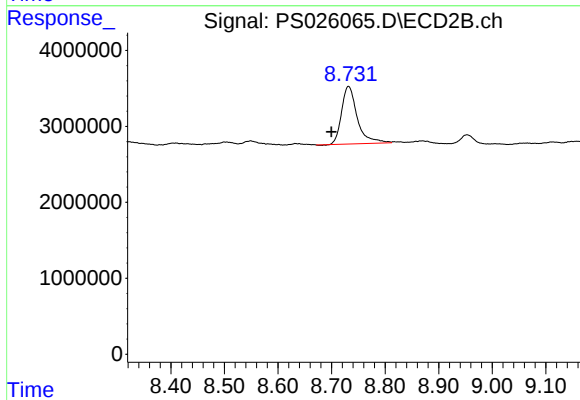
R.T.: 8.070 min
Delta R.T.: -0.020 min
Response: 864093278
Conc: 324.64 ug/ml



#8 DICHLORPROP

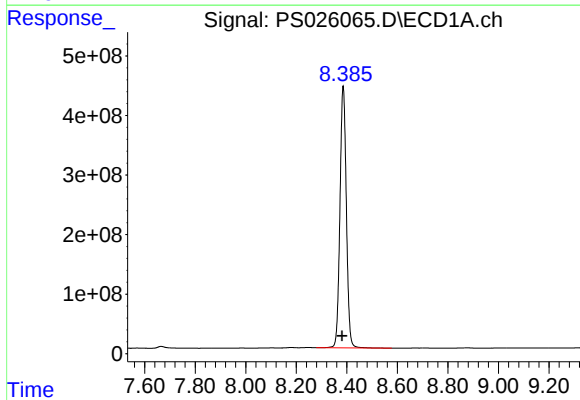
R.T.: 8.179 min
Delta R.T.: 0.029 min
Response: 9923997
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



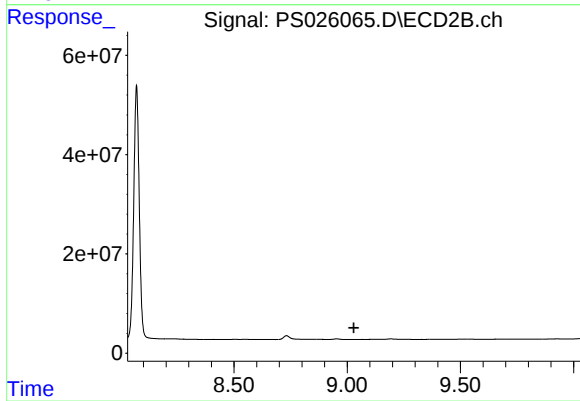
#8 DICHLORPROP

R.T.: 8.732 min
Delta R.T.: 0.032 min
Response: 15429684
Conc: 18.05 ng/ml



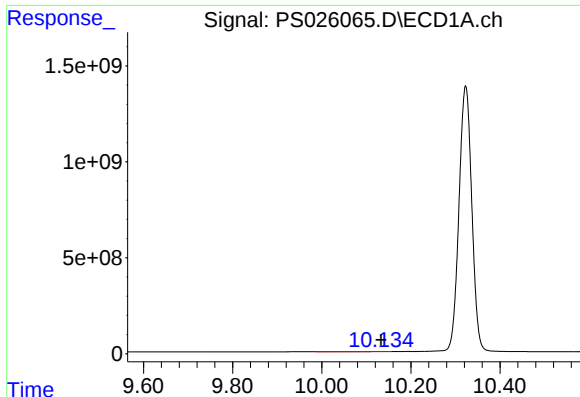
#9 2,4-D

R.T.: 8.385 min
Delta R.T.: 0.004 min
Response: 7705170123
Conc: 2874.04 ng/ml



#9 2,4-D

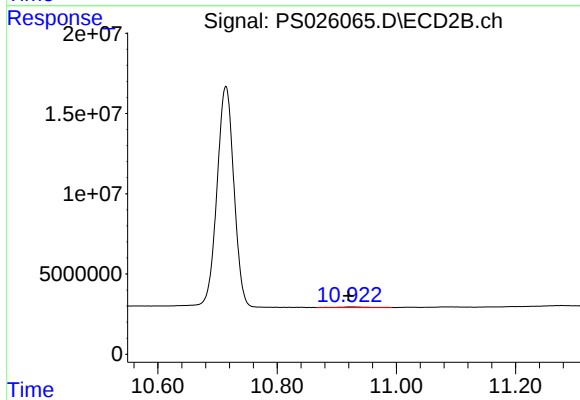
R.T.: 0.000 min
Exp R.T. : 9.030 min
Response: 0
Conc: N.D.



#13 2,4-DB

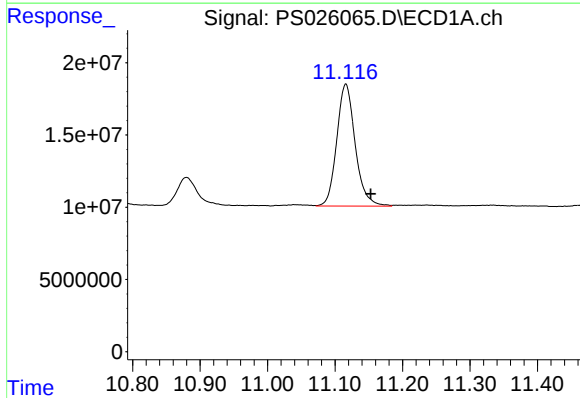
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 1626851
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



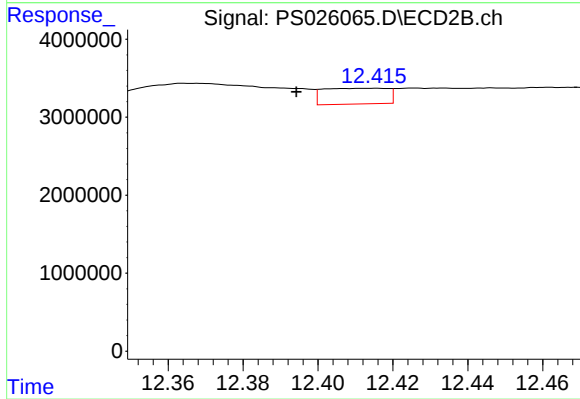
#13 2,4-DB

R.T.: 10.923 min
Delta R.T.: 0.004 min
Response: 1313415
Conc: 3.43 ng/ml



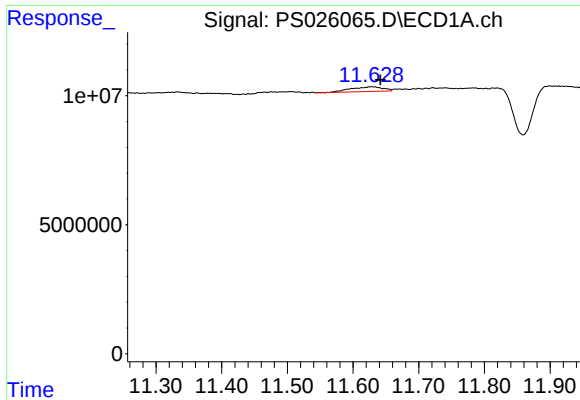
#15 Picloram

R.T.: 11.116 min
Delta R.T.: -0.037 min
Response: 160716297
Conc: 11.17 ng/ml



#15 Picloram

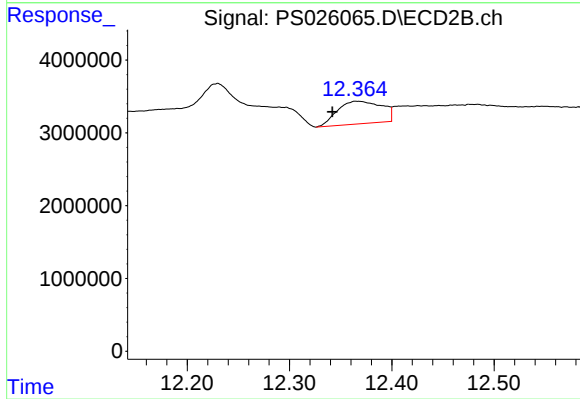
R.T.: 12.415 min
Delta R.T.: 0.021 min
Response: 2404505
Conc: N.D.



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.013 min
Response: 6281677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.366 min
Delta R.T.: 0.024 min
Response: 9380116
Conc: 1.81 ng/ml