

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101724\
 Data File : PS027966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 08:53
 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: Oct 18 00:51:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 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	7.098	0.000	1478775	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.522	2.624	662361	846665	<MDL	<MDL #
2) T	3,5-DICHL...	0.000	6.619	0	16523	N.D.	<MDL
3) T	4-Nitroph...	6.878	0.000	10684591	0	5.852	N.D. #
5) T	DICAMBA	0.000	7.800	0	2584259	N.D.	<MDL
6) T	MCPD	7.500f	7.967f	16994745	8885662	2.285	3.229 #
7) T	MCPA	7.623	0.000	4254568	0	<MDL	N.D. #
8) T	DICHLORPROP	7.964	8.554f	196660	3049258	<MDL	3.090 #
9) T	2,4-D	8.187	8.842	16612809	464934	4.938	<MDL #
10) T	Pentachlo...	8.482	9.366	3457165	2071473	<MDL	<MDL #
11) T	2,4,5-TP ...	9.028	9.713f	801729	7709878	<MDL	1.556 #
12) T	2,4,5-T	9.327	10.146	3225600	5009750	<MDL	1.164 #
13) T	2,4-DB	9.879	10.729	1831976	987854	<MDL	1.951 #
14) T	DINOSEB	11.040f	11.139f	4118472	1200529	<MDL	<MDL #
15) T	Picloram	10.865	0.000	112.8E6	0	5.241	N.D. #
16) T	DCPA	11.364	12.078f	5738883	40170784	<MDL	8.368 #

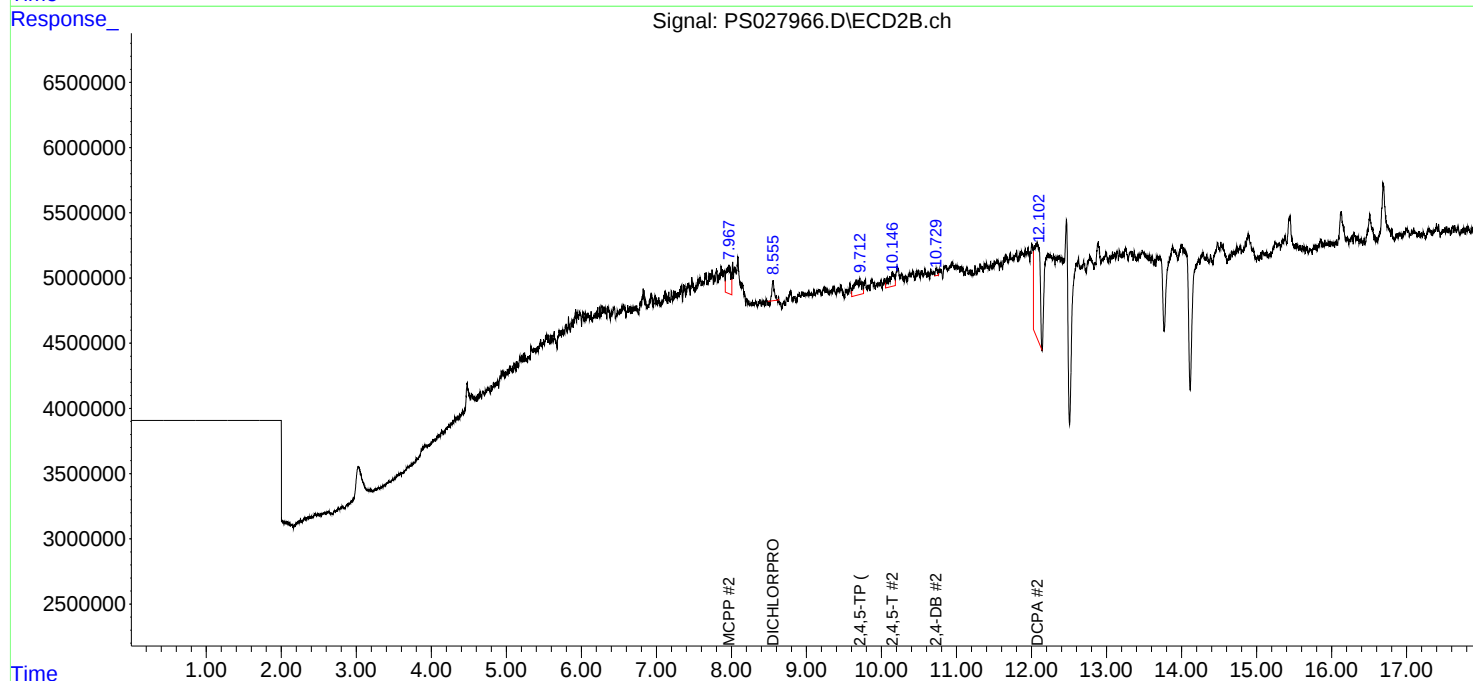
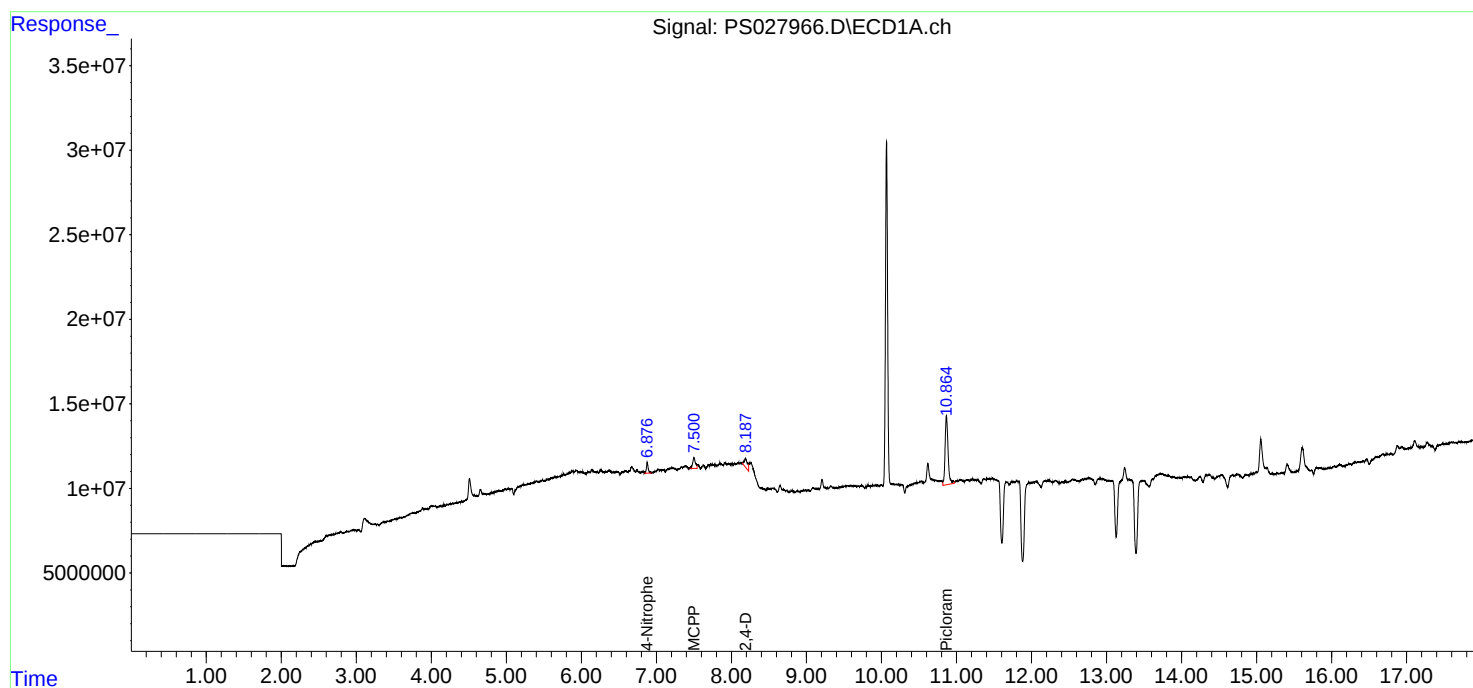
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

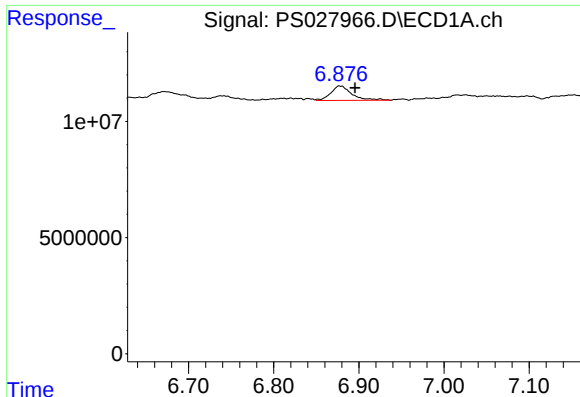
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS10724\
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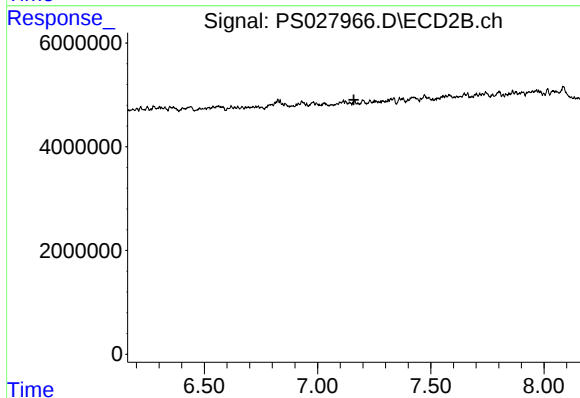




#3 4-Nitrophenol

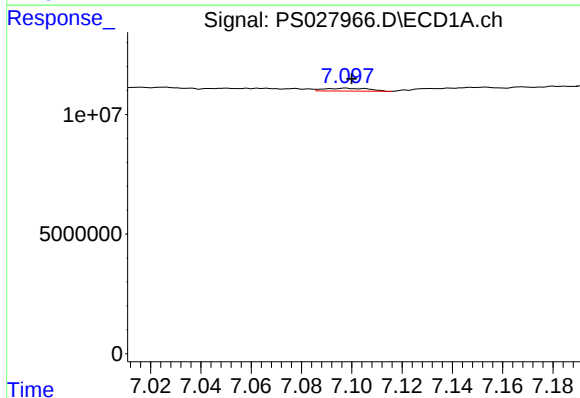
R.T.: 6.878 min
Delta R.T.: -0.017 min
Response: 10684591
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



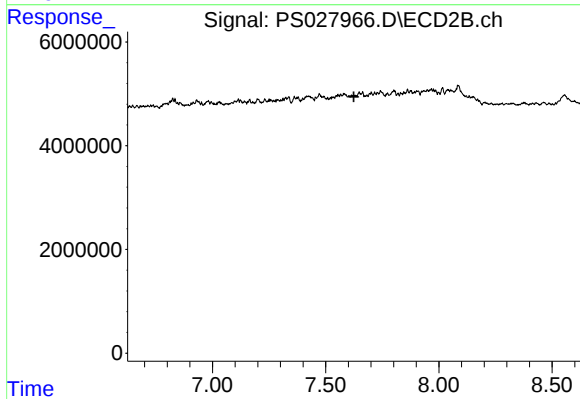
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



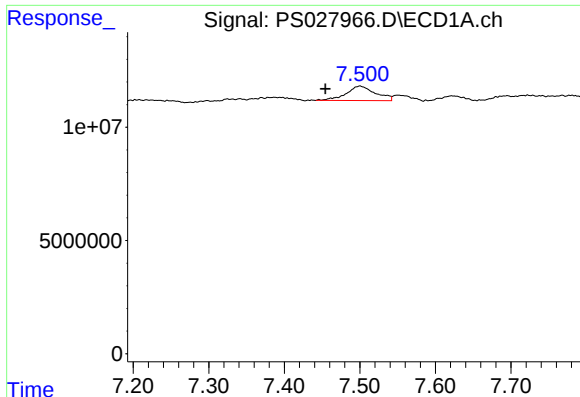
#4 2,4-DCAA

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 1478775
Conc: N.D.



#4 2,4-DCAA

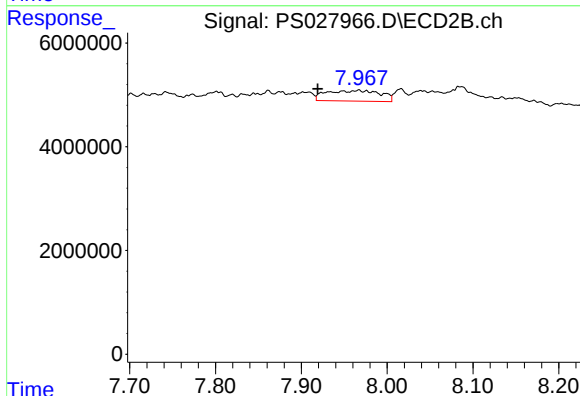
R.T.: 0.000 min
Exp R.T. : 7.625 min
Response: 0
Conc: N.D.



#6 MCP

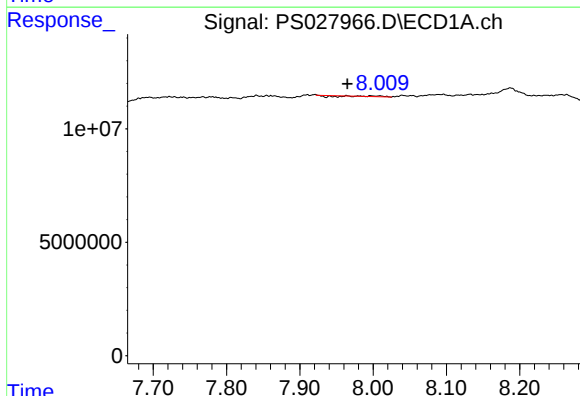
R.T.: 7.500 min
Delta R.T.: 0.045 min
Response: 16994745
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



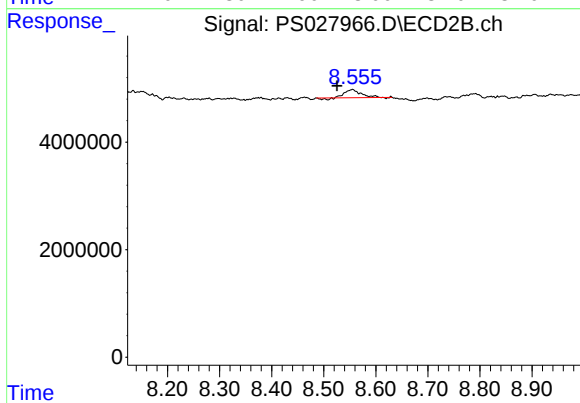
#6 MCP

R.T.: 7.967 min
Delta R.T.: 0.048 min
Response: 8885662
Conc: 3.23 ug/ml



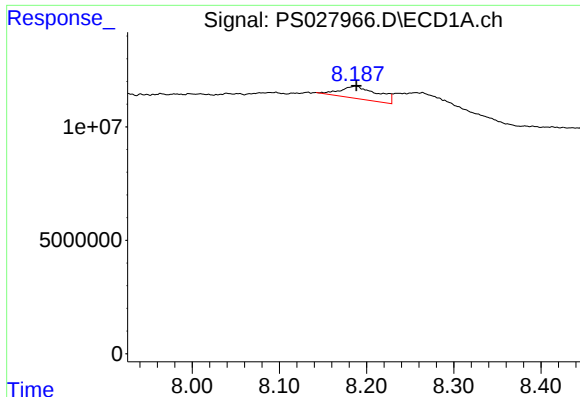
#8 DICHLORPROP

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 196660
Conc: N.D.



#8 DICHLORPROP

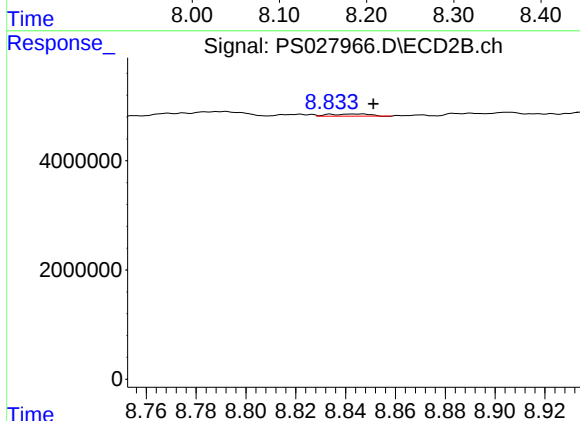
R.T.: 8.554 min
Delta R.T.: 0.028 min
Response: 3049258
Conc: 3.09 ng/ml



#9 2,4-D

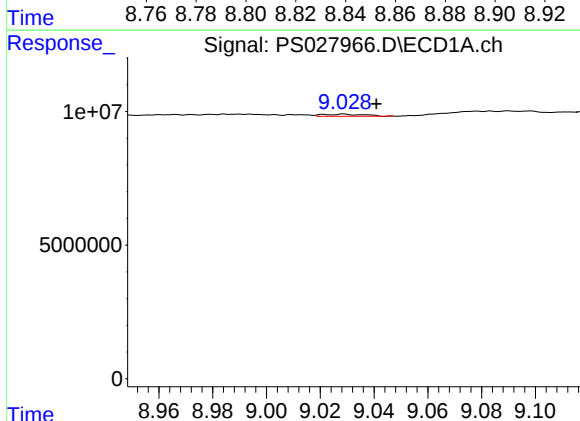
R.T.: 8.187 min
Delta R.T.: -0.001 min
Response: 16612809
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



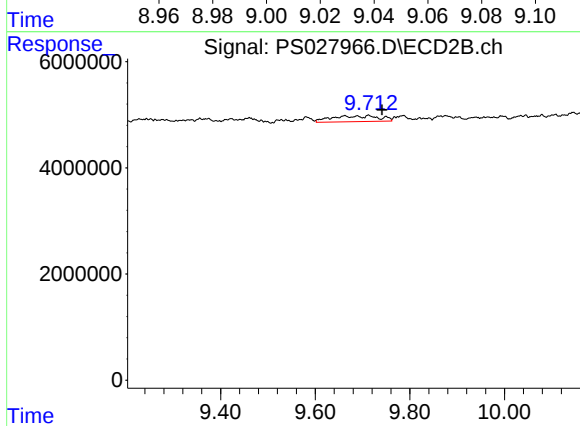
#9 2,4-D

R.T.: 8.842 min
Delta R.T.: -0.009 min
Response: 464934
Conc: N.D.



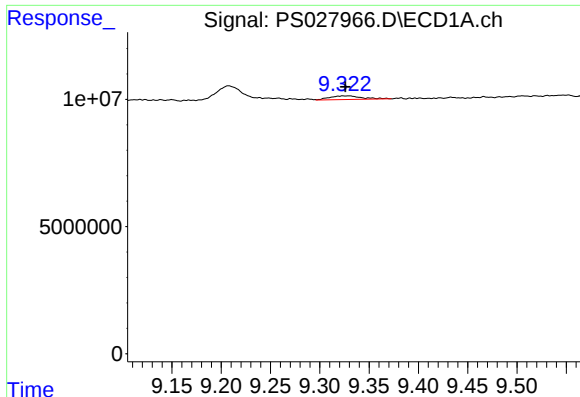
#11 2,4,5-TP (SILVEX)

R.T.: 9.028 min
Delta R.T.: -0.013 min
Response: 801729
Conc: N.D.



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

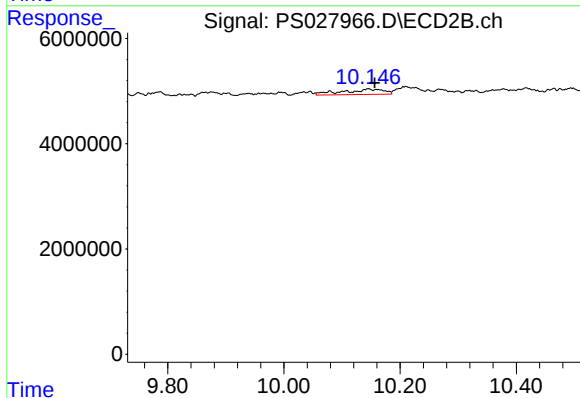
R.T.: 9.713 min
Delta R.T.: -0.028 min
Response: 7709878
Conc: 1.56 ng/ml



#12 2,4,5-T

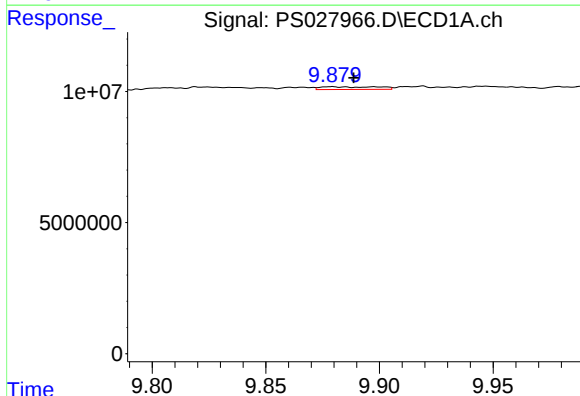
R.T.: 9.327 min
Delta R.T.: 0.001 min
Response: 3225600
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



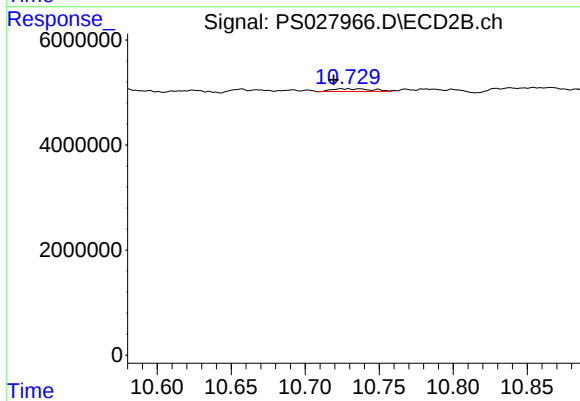
#12 2,4,5-T

R.T.: 10.146 min
Delta R.T.: -0.010 min
Response: 5009750
Conc: 1.16 ng/ml



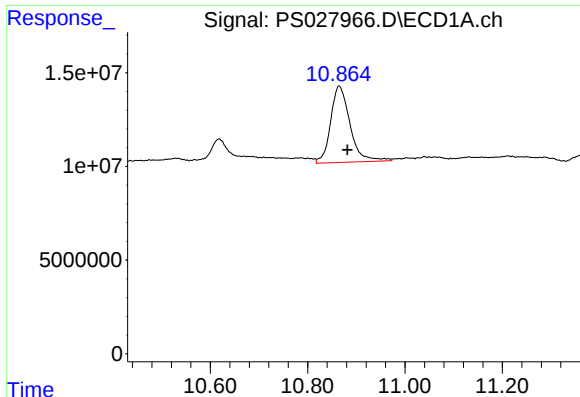
#13 2,4-DB

R.T.: 9.879 min
Delta R.T.: -0.009 min
Response: 1831976
Conc: N.D.



#13 2,4-DB

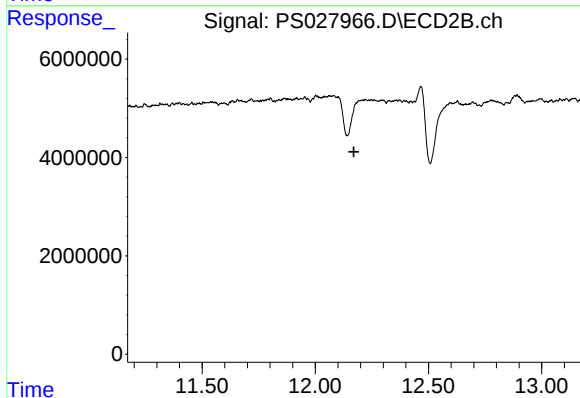
R.T.: 10.729 min
Delta R.T.: 0.010 min
Response: 987854
Conc: 1.95 ng/ml



#15 Picloram

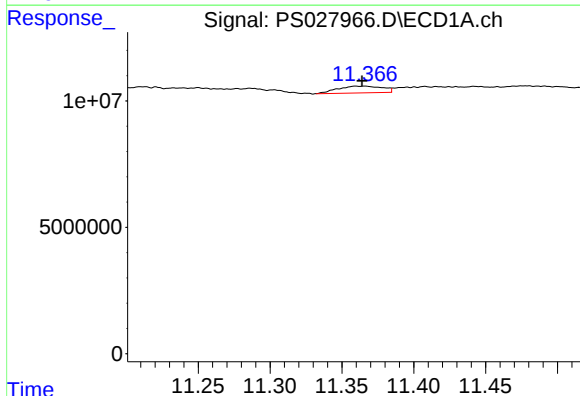
R.T.: 10.865 min
Delta R.T.: -0.017 min
Response: 112815986
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



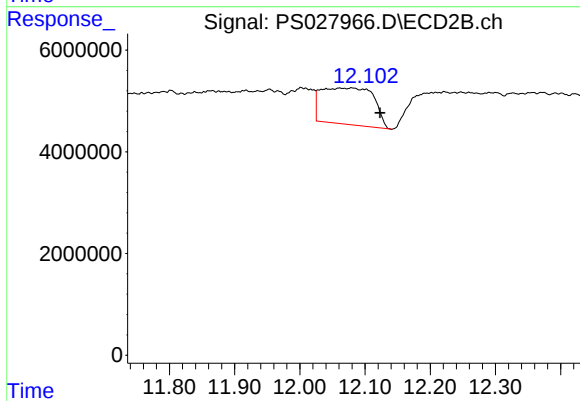
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.170 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 5738883
Conc: N.D.



#16 DCPA

R.T.: 12.078 min
Delta R.T.: -0.045 min
Response: 40170784
Conc: 8.37 ng/ml