

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 08:40
 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: Sep 29 11:46:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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
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System Monitoring Compounds

Target Compounds							
1) T	Dalapon	3.044f	0.000	1773999	0	<MDL	N.D. #
3) T	4-Nitroph...	7.043	0.000	-486989	0	126.849	N.D. #
5) T	DICAMBA	7.383	6.924	6461093	1001170	<MDL	<MDL #
6) T	MCP	7.514	6.983	1850466	3609242	<MDL	1.250 #
7) T	MCPA	7.683	0.000	6697664	0	<MDL	N.D. #
8) T	DICHLORPROP	8.102f	7.608f	2844371	1738556	<MDL	1.723 #
9) T	2,4-D	8.277	0.000	16983959	0	3.654	N.D. #
10) T	Pentachlo...	8.598	8.256	10860213	2551361	<MDL	<MDL #
11) T	2,4,5-TP ...	9.157	8.623	24104589	333277	1.179	<MDL #
12) T	2,4,5-T	9.461	9.024	29092077	2092405	1.314	<MDL #
13) T	2,4-DB	9.978	0.000	3827746	0	1.054	N.D. #
14) T	DINOSEB	0.000	9.822	0	1195855	N.D.	<MDL
15) T	Picloram	10.948	10.844	103.7E6	60647251	3.446	7.531 #
16) T	DCPA	11.398	10.745	21216326	12243604	<MDL	1.660 #

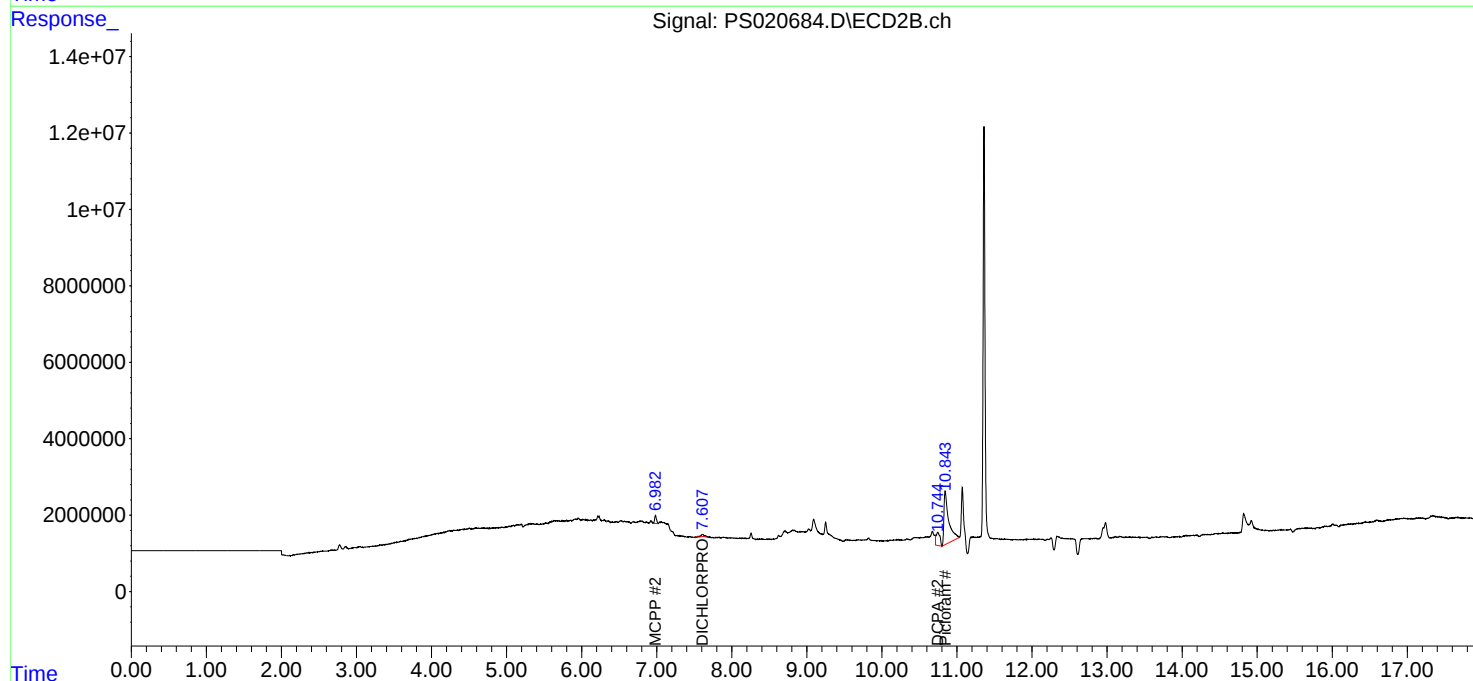
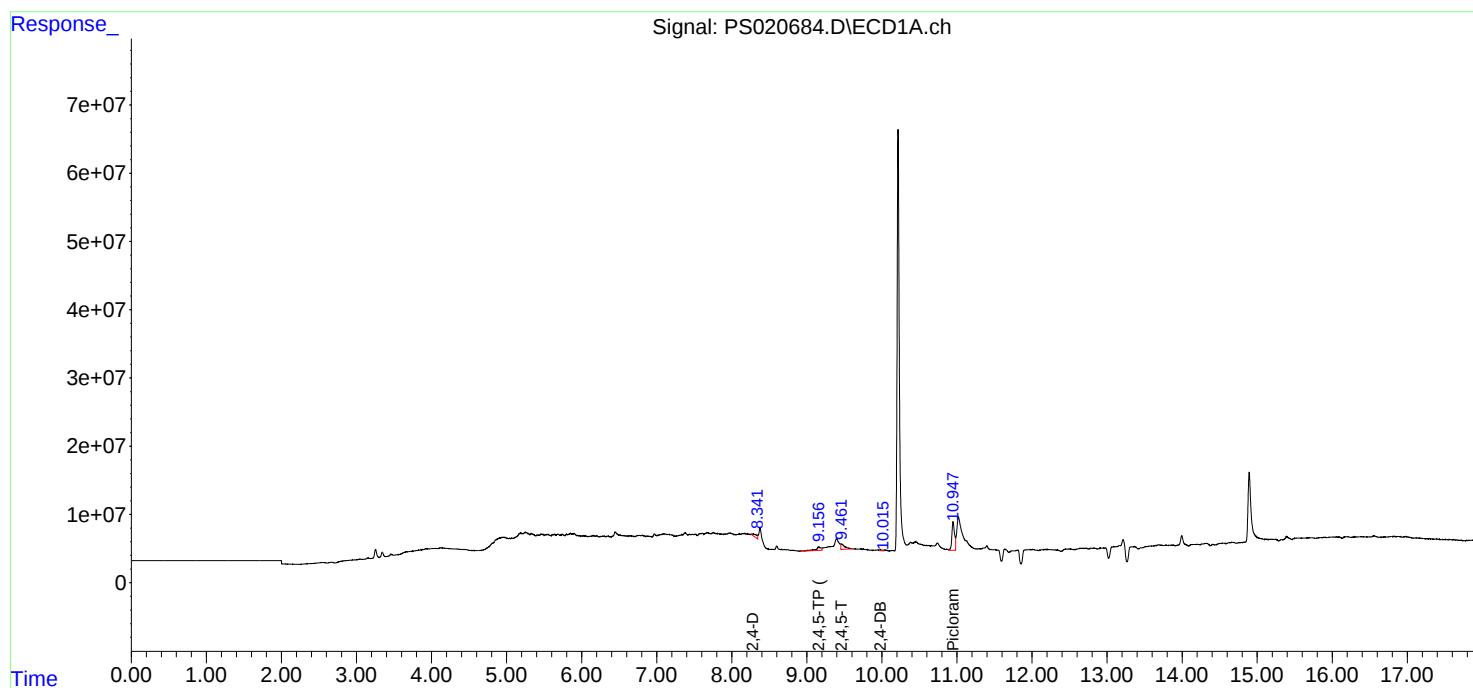
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

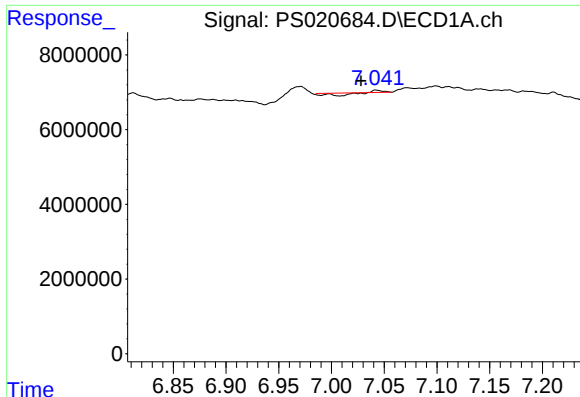
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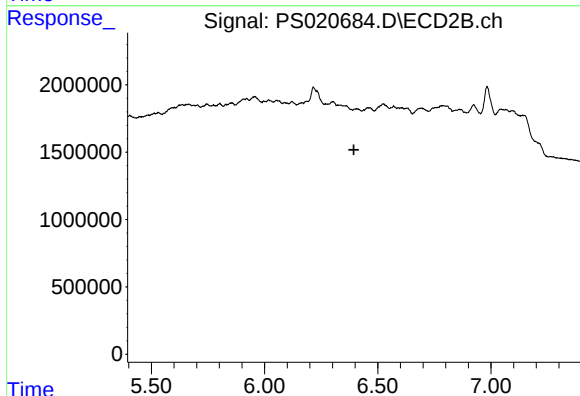




#3 4-Nitrophenol

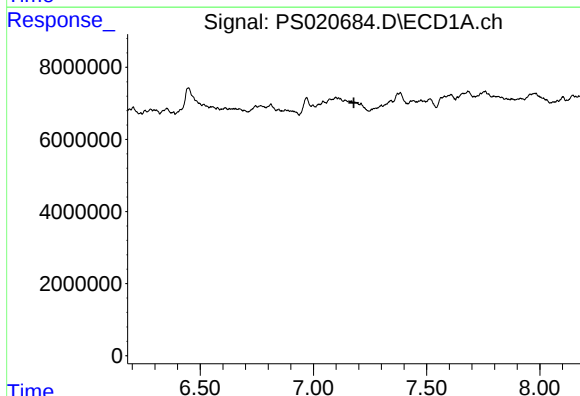
R.T.: 7.043 min
Delta R.T.: 0.015 min
Response: -486989
Conc: 126.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



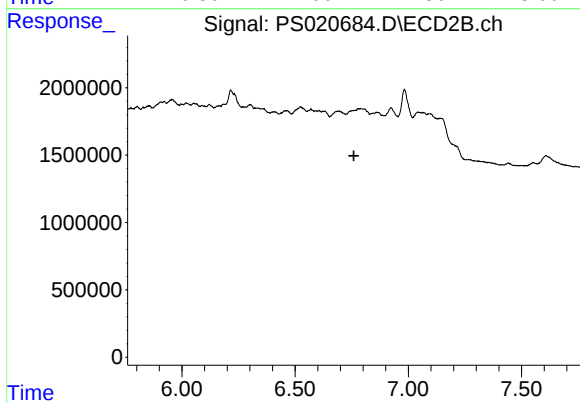
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



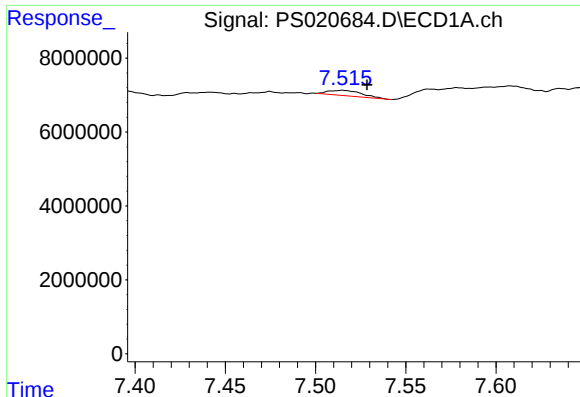
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

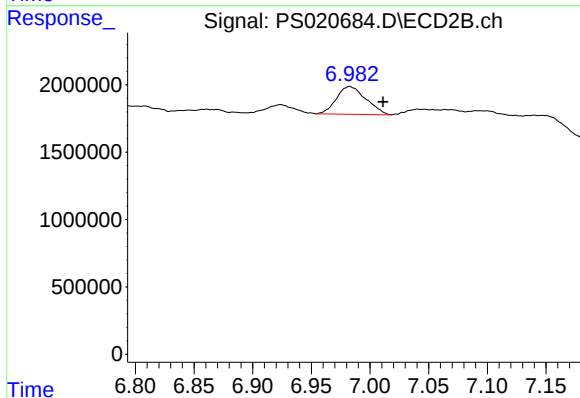
R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#6 MCPP

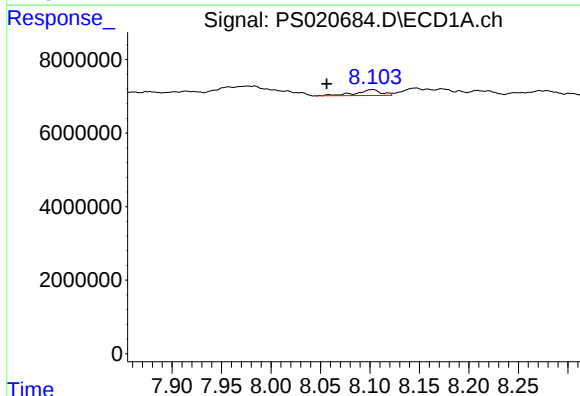
R.T.: 7.514 min
Delta R.T.: -0.014 min
Response: 1850466
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



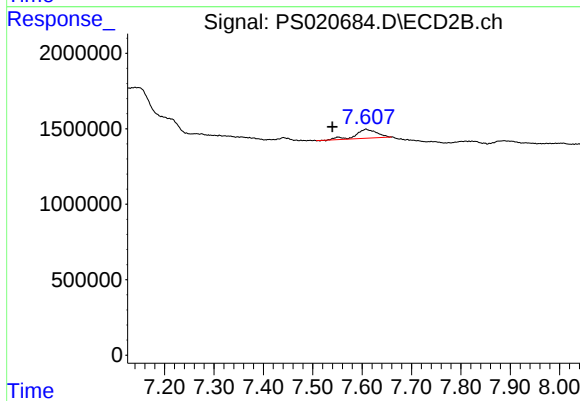
#6 MCPP

R.T.: 6.983 min
Delta R.T.: -0.028 min
Response: 3609242
Conc: 1.25 ug/ml



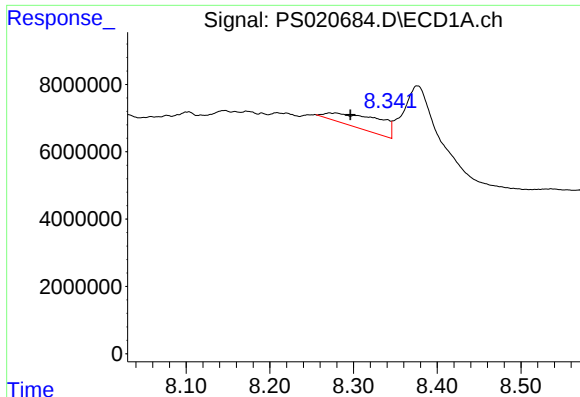
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.046 min
Response: 2844371
Conc: N.D.



#8 DICHLORPROP

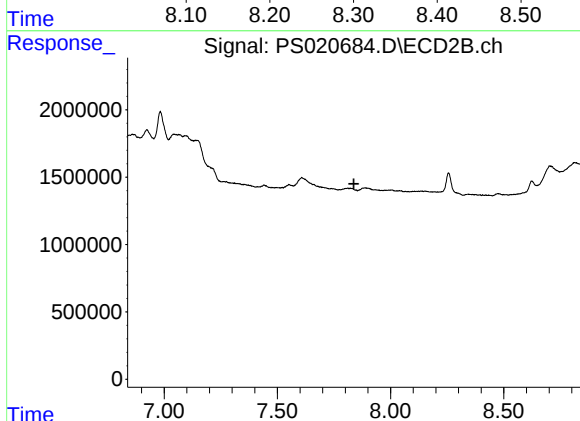
R.T.: 7.608 min
Delta R.T.: 0.068 min
Response: 1738556
Conc: 1.72 ng/ml



#9 2,4-D

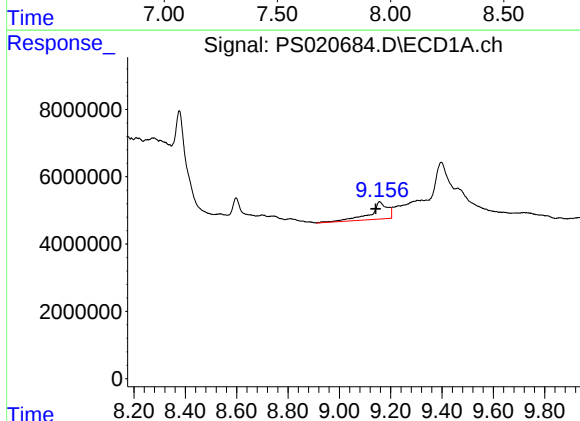
R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 16983959
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



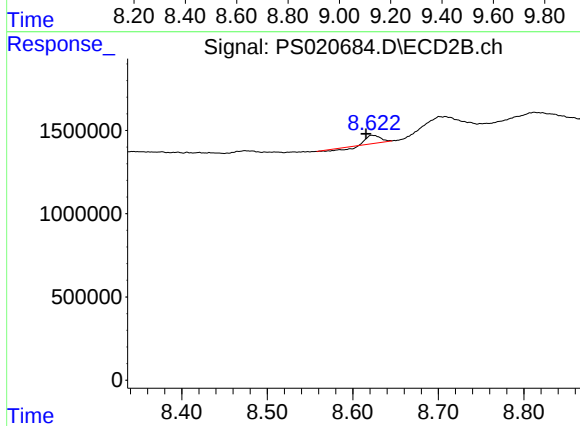
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



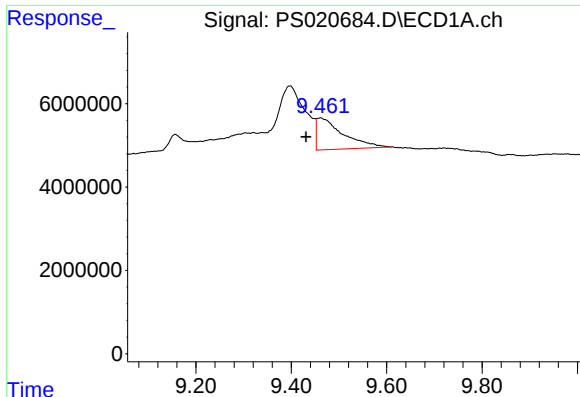
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: 0.015 min
Response: 24104589
Conc: 1.18 ng/ml



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

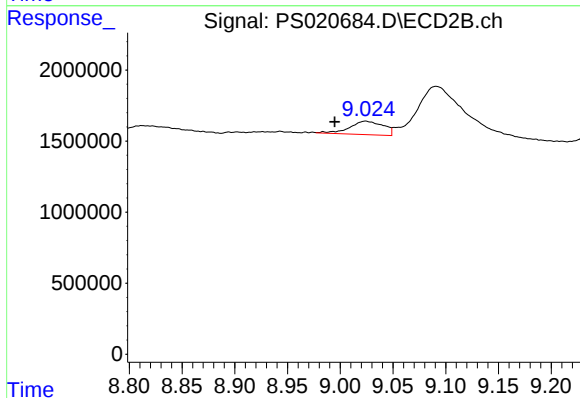
R.T.: 8.623 min
Delta R.T.: 0.007 min
Response: 333277
Conc: N.D.



#12 2,4,5-T

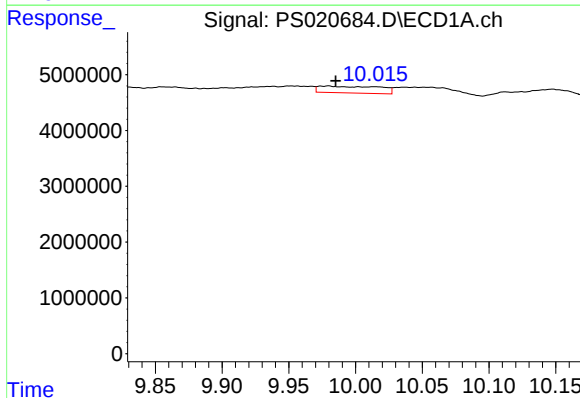
R.T.: 9.461 min
Delta R.T.: 0.030 min
Response: 29092077
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



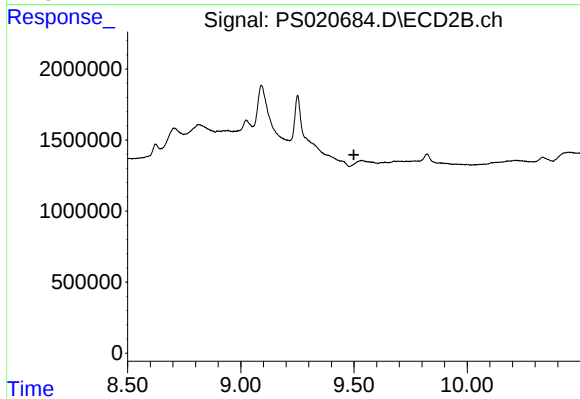
#12 2,4,5-T

R.T.: 9.024 min
Delta R.T.: 0.029 min
Response: 2092405
Conc: N.D.



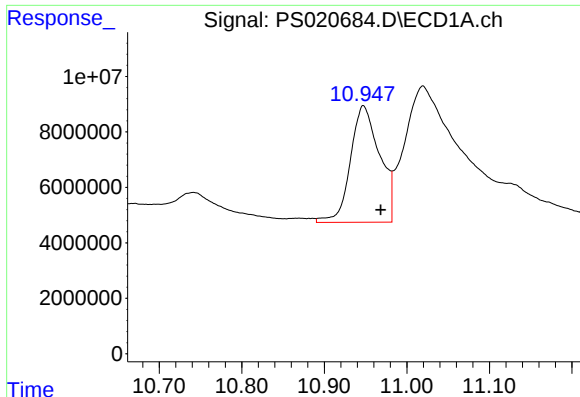
#13 2,4-DB

R.T.: 9.978 min
Delta R.T.: -0.007 min
Response: 3827746
Conc: 1.05 ng/ml



#13 2,4-DB

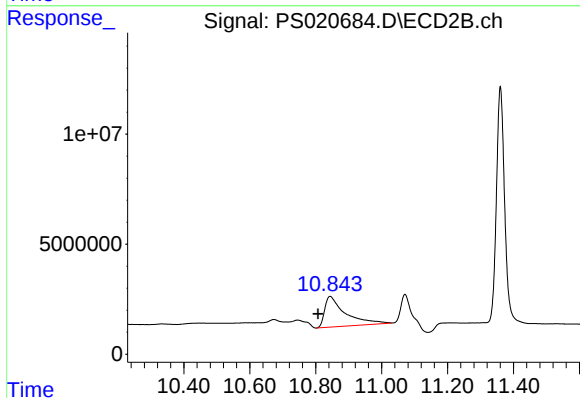
R.T.: 0.000 min
Exp R.T.: 9.499 min
Response: 0
Conc: N.D.



#15 Picloram

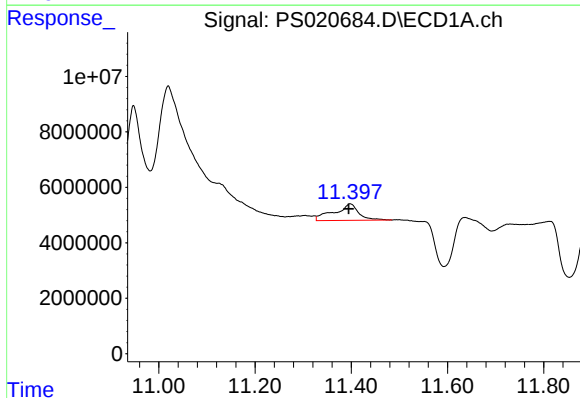
R.T.: 10.948 min
Delta R.T.: -0.021 min
Response: 103708388
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



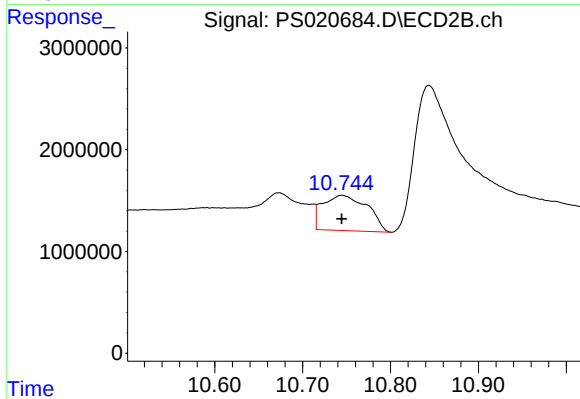
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.036 min
Response: 60647251
Conc: 7.53 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.004 min
Response: 21216326
Conc: N.D.



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 12243604
Conc: 1.66 ng/ml