

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 19:44
 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: Aug 06 08:18:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.186	7.746	1195.5E6	911.8E6	475.328	490.263
Target Compounds							
1) T	Dalapon	0.000	2.684	0	43270	N.D.	<MDL
2) T	3,5-DICHL...	6.346	6.691	5647551	6766328	1.418	2.469 #
3) T	4-Nitroph...	6.976	7.246f	46396998	2241184	30.690	1.791 #
5) T	DICAMBA	0.000	7.938	0	10320949	N.D.	1.198
6) T	MCPD	7.502f	8.047	13808990	3738818	1.815	<MDL #
7) T	MCPA	0.000	8.272	0	8428201	N.D.	1.116
8) T	DICHLORPROP	8.084	0.000	3248601	0	1.228	N.D. #
10) T	Pentachlo...	8.616f	9.507	15644252	1153322	<MDL	<MDL #
11) T	2,4,5-TP ...	9.129	9.909	7209844	5036526	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.307	0	2897745	N.D.	<MDL
13) T	2,4-DB	9.980f	10.898f	10148263	1406123	4.948	<MDL #
14) T	DINOSEB	11.195	0.000	1456177	0	<MDL	N.D. #
15) T	Picloram	11.023	12.344	25804187	16858908	1.338	<MDL #
16) T	DCPA	0.000	12.251f	0	5114674	N.D.	<MDL

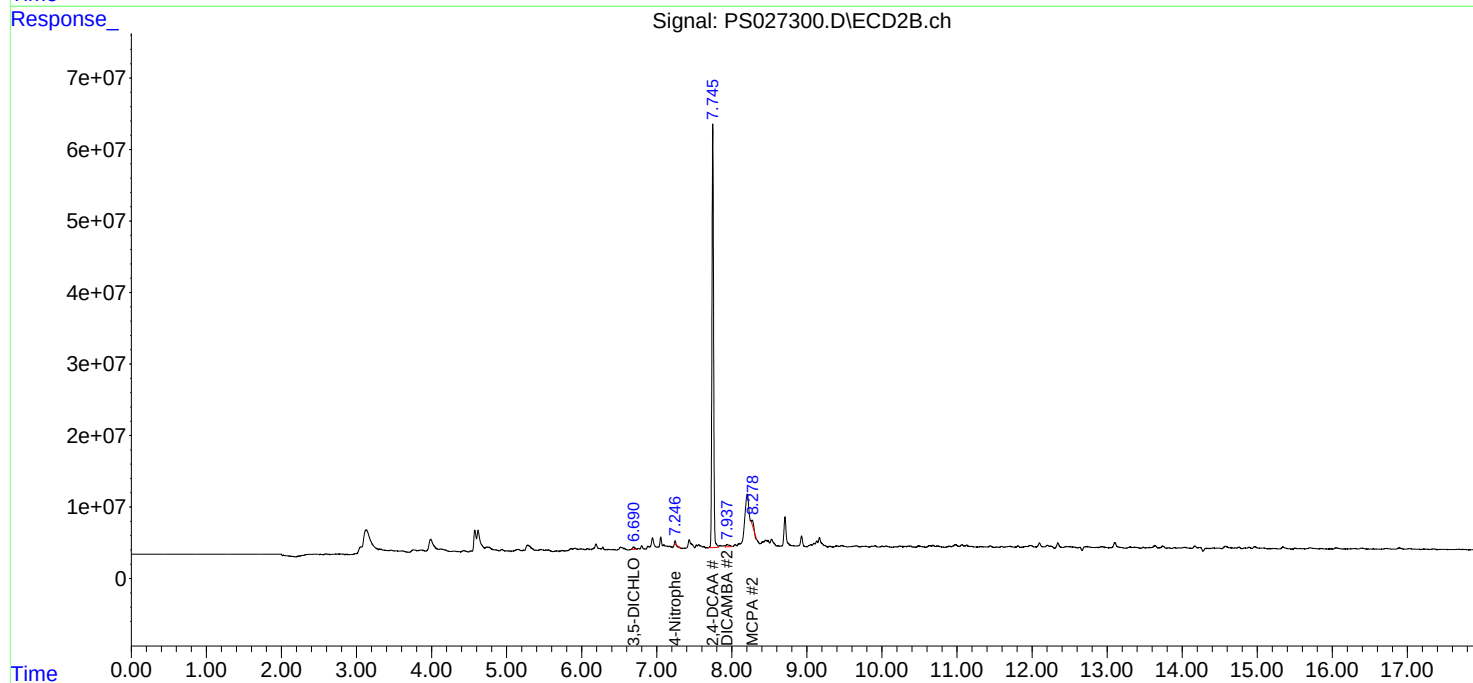
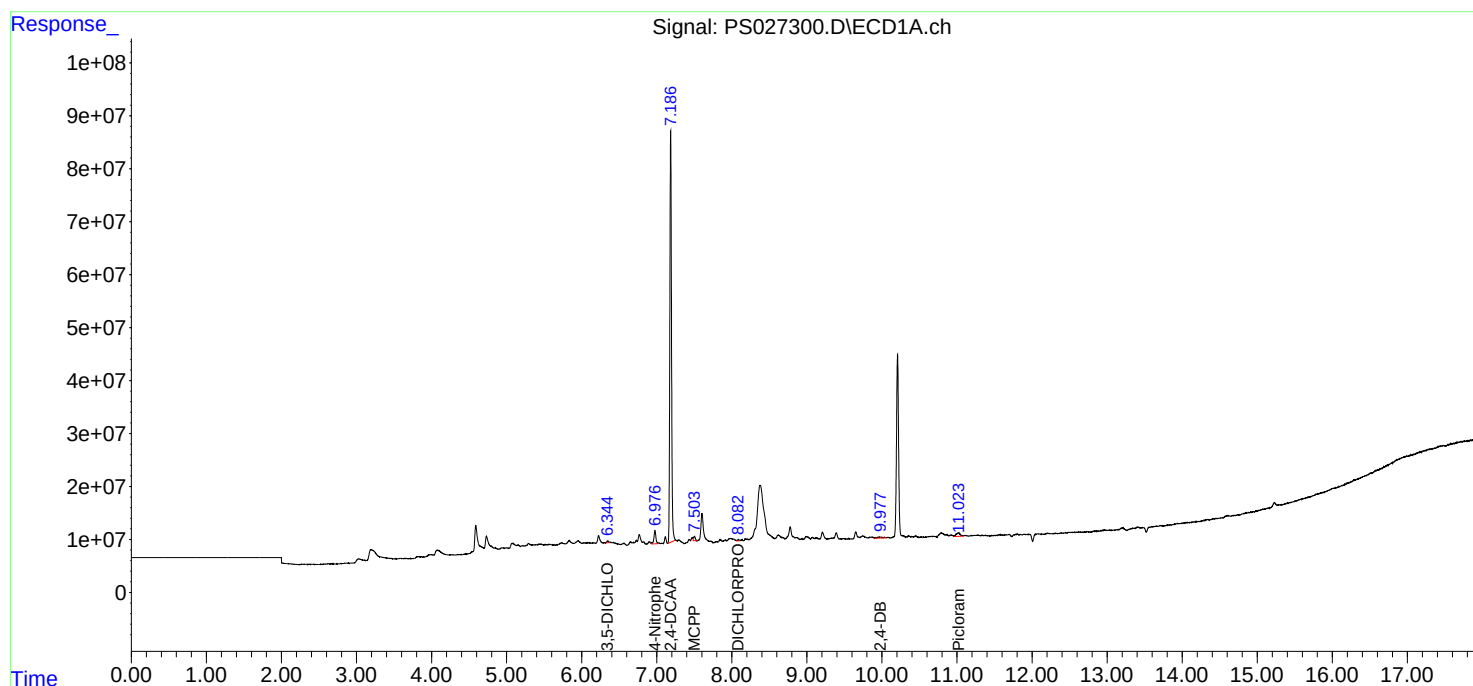
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

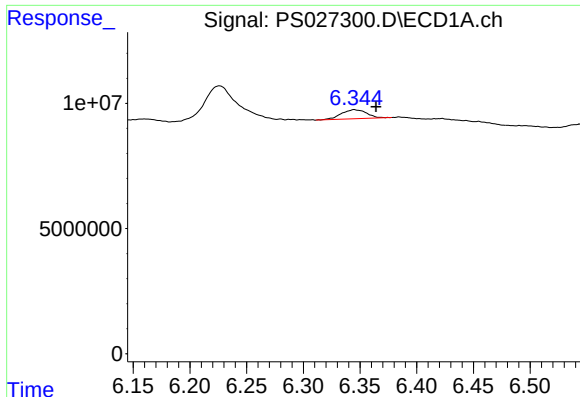
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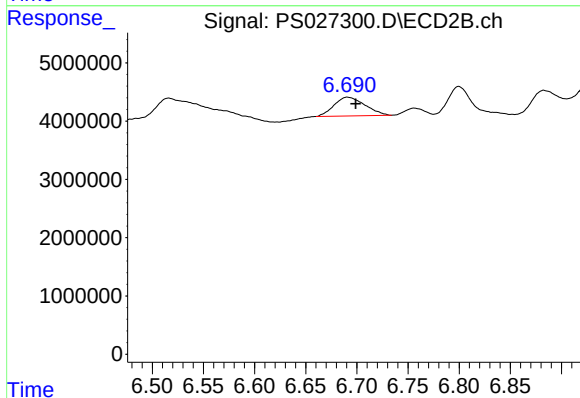




#2 3,5-DICHLOROBENZOIC ACID

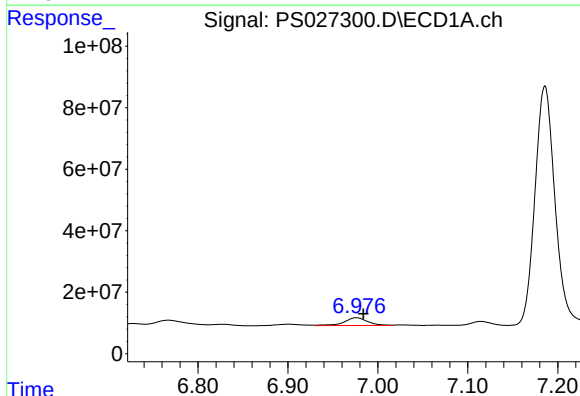
R.T.: 6.346 min
Delta R.T.: -0.019 min
Response: 5647551
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



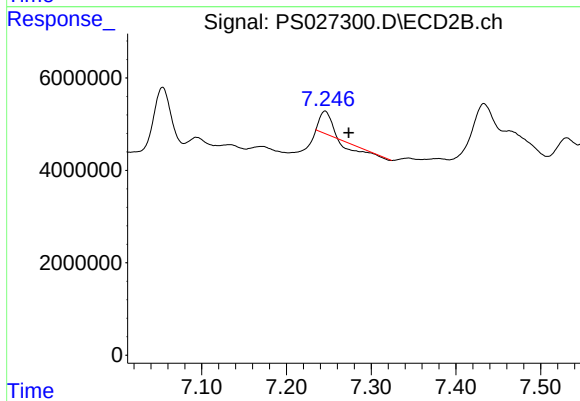
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.691 min
Delta R.T.: -0.008 min
Response: 6766328
Conc: 2.47 ng/ml



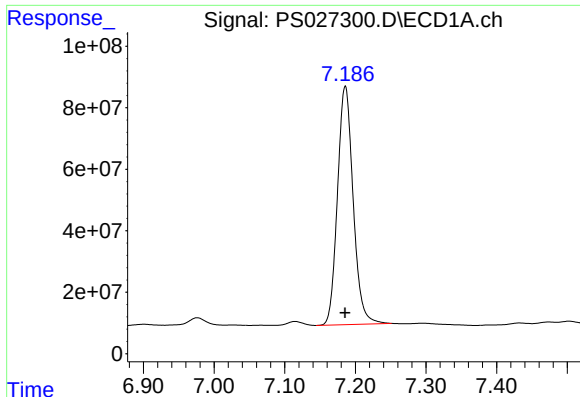
#3 4-Nitrophenol

R.T.: 6.976 min
Delta R.T.: -0.008 min
Response: 46396998
Conc: 30.69 ng/ml



#3 4-Nitrophenol

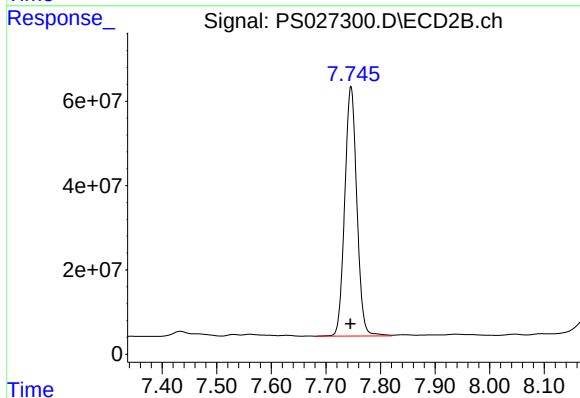
R.T.: 7.246 min
Delta R.T.: -0.028 min
Response: 2241184
Conc: 1.79 ng/ml



#4 2,4-DCAA

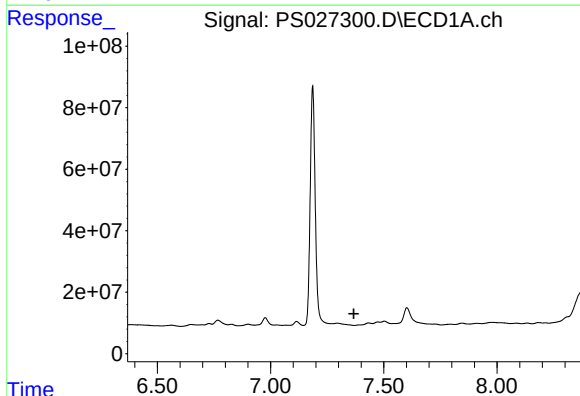
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1195505108
Conc: 475.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



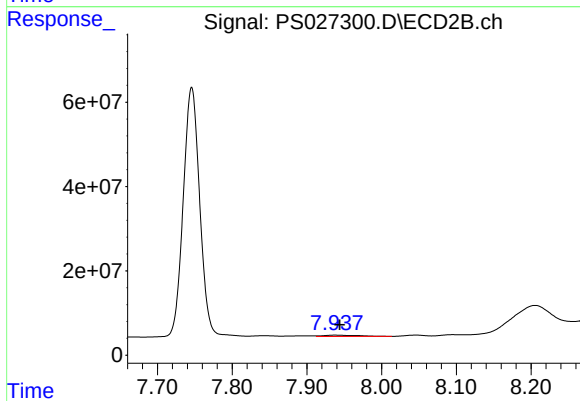
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 911776443
Conc: 490.26 ng/ml



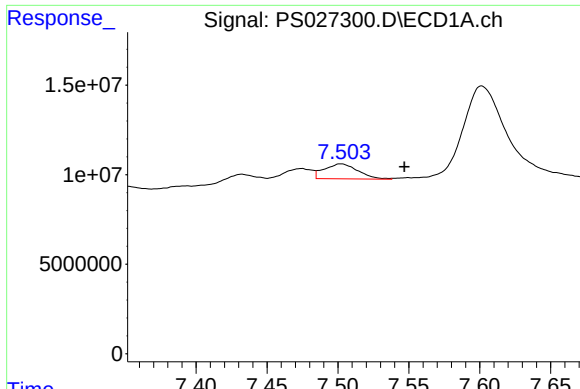
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



#5 DICAMBA

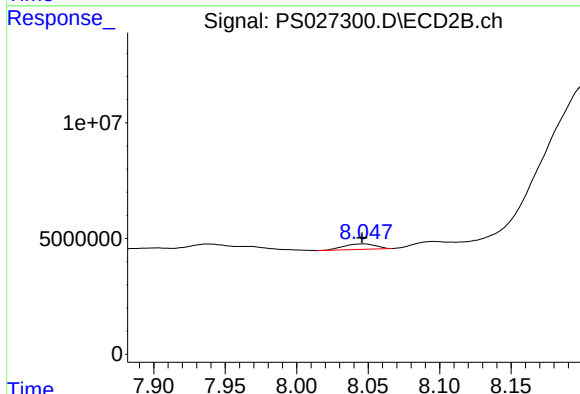
R.T.: 7.938 min
Delta R.T.: -0.007 min
Response: 10320949
Conc: 1.20 ng/ml



#6 MCPP

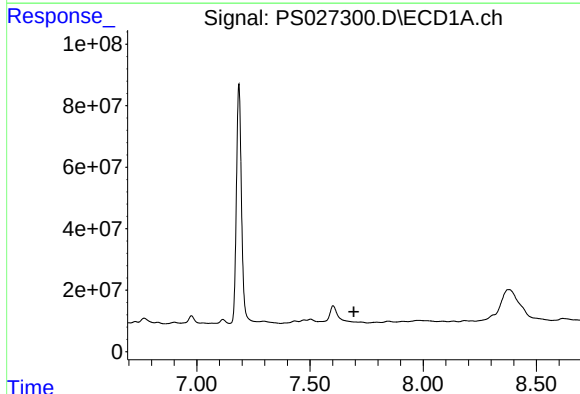
R.T.: 7.502 min
Delta R.T.: -0.045 min
Response: 13808990
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



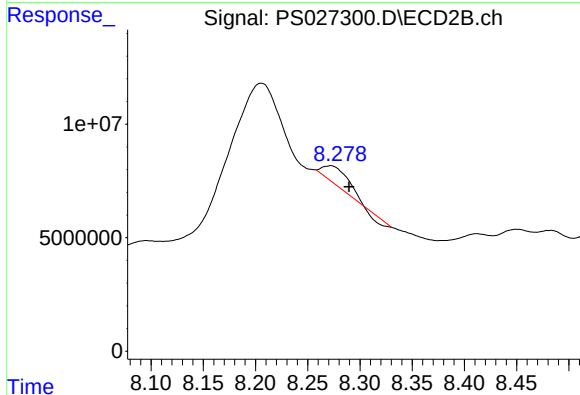
#6 MCPP

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 3738818
Conc: N.D.



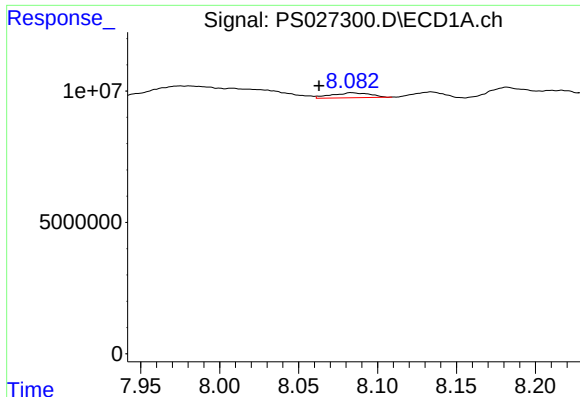
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#7 MCPA

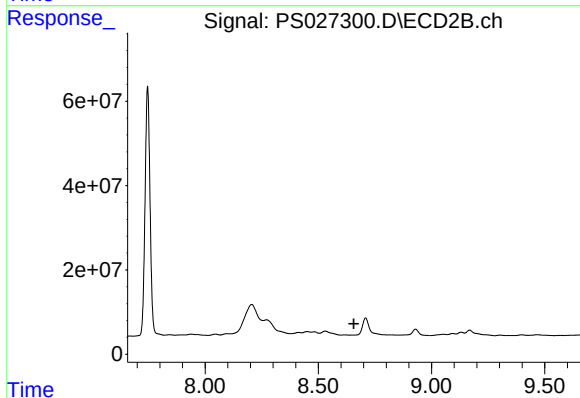
R.T.: 8.272 min
Delta R.T.: -0.018 min
Response: 8428201
Conc: 1.12 ug/ml



#8 DICHLORPROP

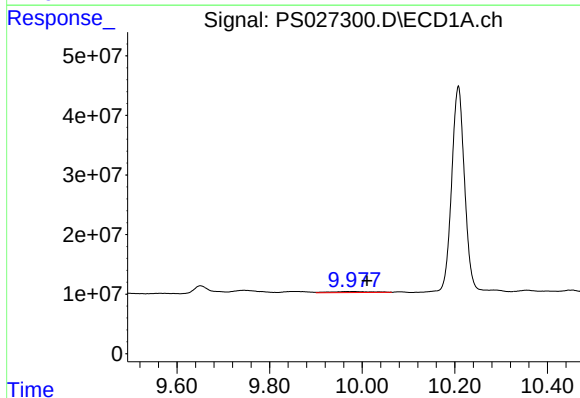
R.T.: 8.084 min
Delta R.T.: 0.021 min
Response: 3248601
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



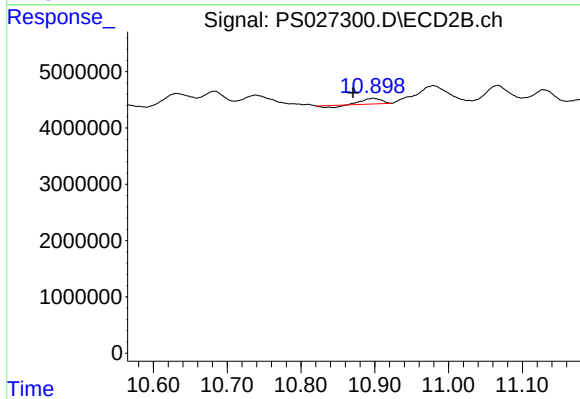
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



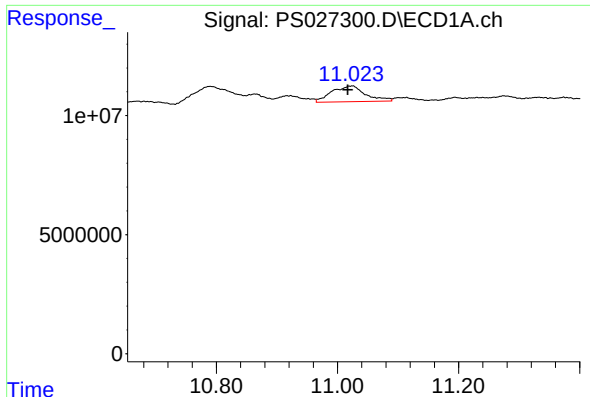
#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: -0.031 min
Response: 10148263
Conc: 4.95 ng/ml



#13 2,4-DB

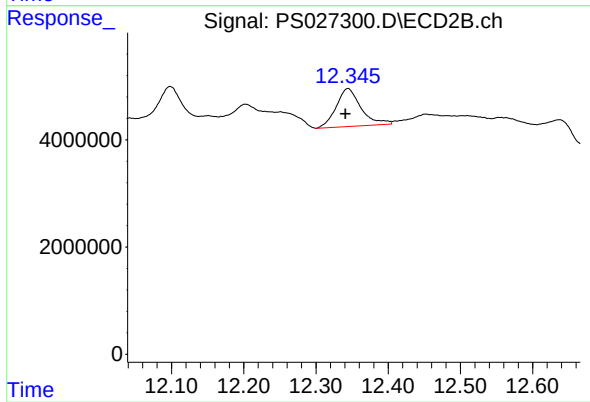
R.T.: 10.898 min
Delta R.T.: 0.027 min
Response: 1406123
Conc: N.D.



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.007 min
Response: 25804187
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.344 min
Delta R.T.: 0.003 min
Response: 16858908
Conc: N.D.