

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 10:41
 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: Apr 04 15:32:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.167	7.673	1716.4E6	501.4E6	552.285	540.196
Target Compounds							
1) T	Dalapon	2.663	2.697	46415116	11323998	9.319	6.071 #
2) T	3,5-DICHL...	6.332	6.675	13634233	659537	3.013	<MDL #
3) T	4-Nitroph...	6.955	7.179	15438103	1907227	9.527	4.331 #
5) T	DICAMBA	7.423f	7.862	1486901	391736	<MDL	<MDL #
6) T	MCP	7.586f	7.953	31787232	668479	3.410	<MDL #
7) T	MCPA	7.712	0.000	868129	0	<MDL	N.D. #
8) T	DICHLORPROP	8.055	8.561	314813	1138271	<MDL	1.064 #
9) T	2,4-D	8.297	8.897	31814043	673410	9.251	<MDL #
10) T	Pentachlo...	8.580	9.415	4177506	2649195	<MDL	<MDL #
11) T	2,4,5-TP ...	9.148	9.796	3444861	896642	<MDL	<MDL #
12) T	2,4,5-T	9.449	10.201	2588310	1091051	<MDL	<MDL #
13) T	2,4-DB	10.023	10.782	864439	1037714	<MDL	1.731 #
14) T	DINOSEB	11.222	0.000	988393	0	<MDL	N.D. #
15) T	Picloram	11.020	12.201	40646992	1977879	1.785	<MDL #
16) T	DCPA	0.000	12.171	0	1143689	N.D.	<MDL

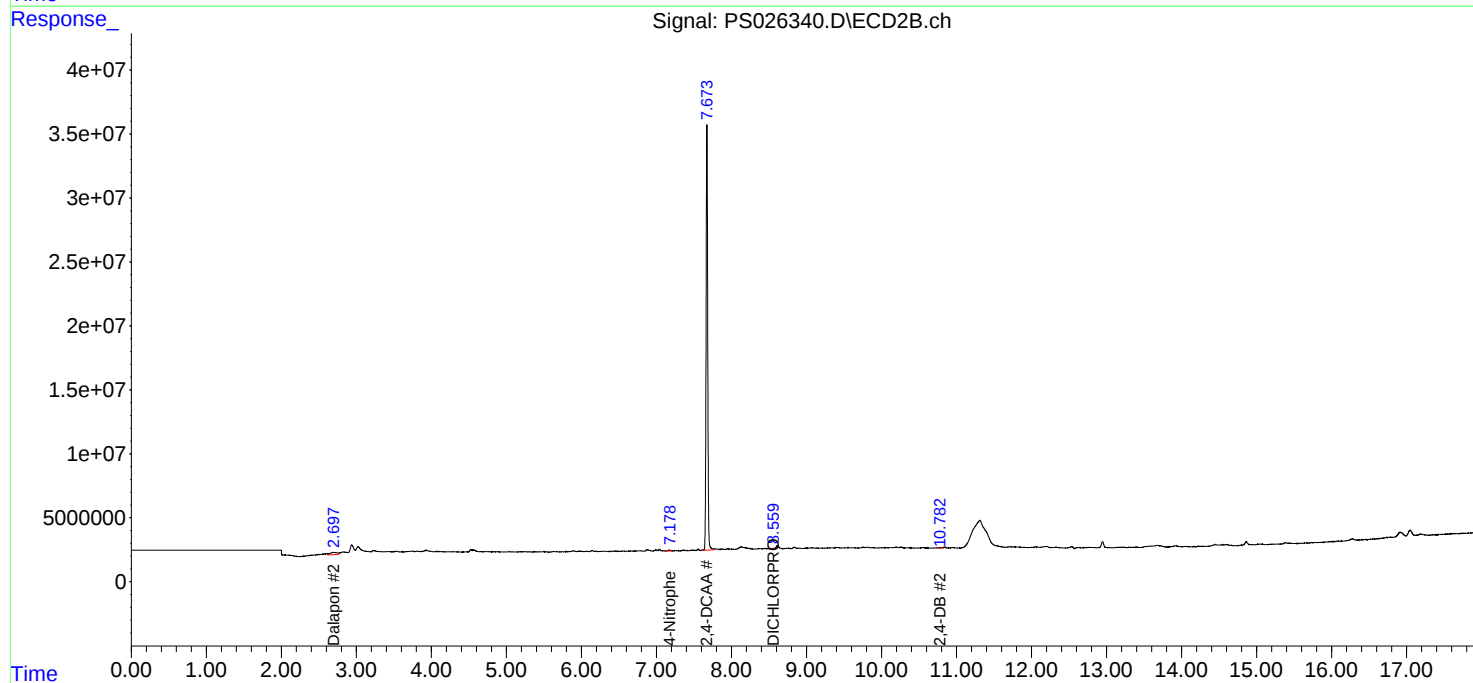
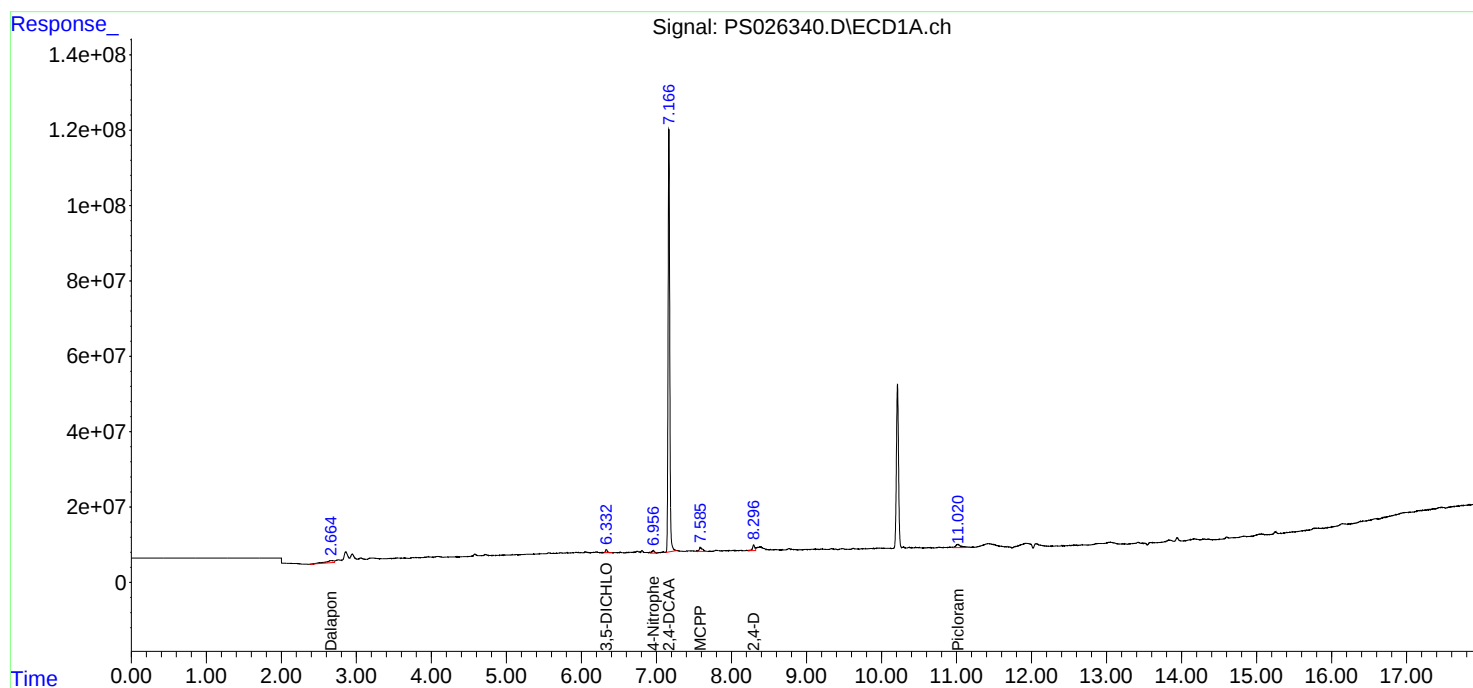
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

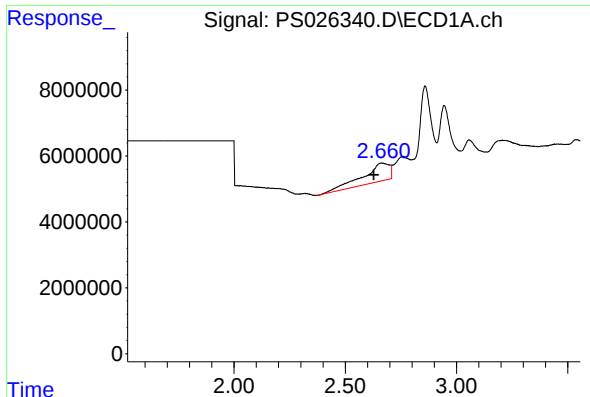
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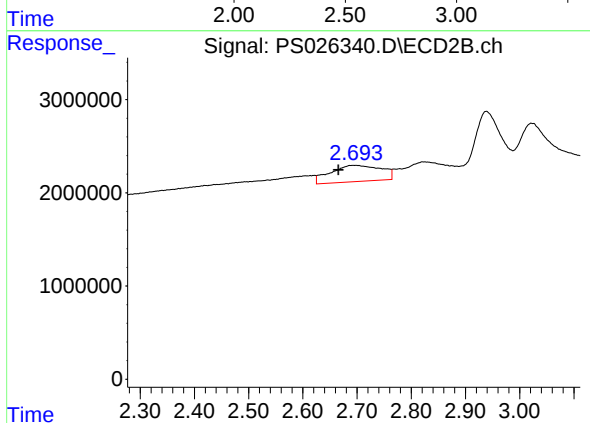




#1 Dalapon

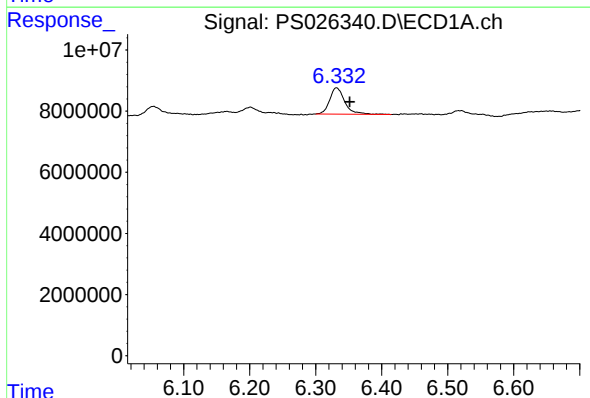
R.T.: 2.663 min
Delta R.T.: 0.035 min
Response: 46415116
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



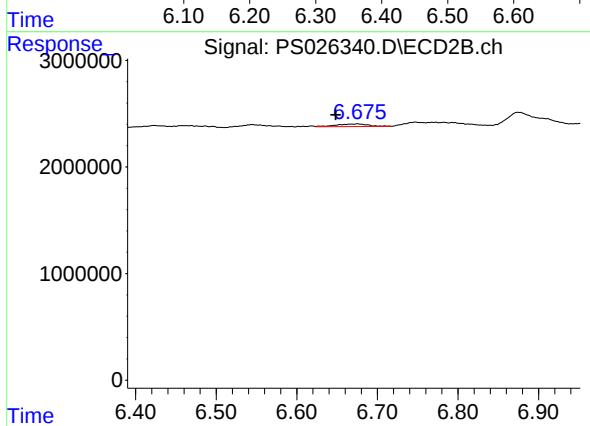
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.031 min
Response: 11323998
Conc: 6.07 ng/ml



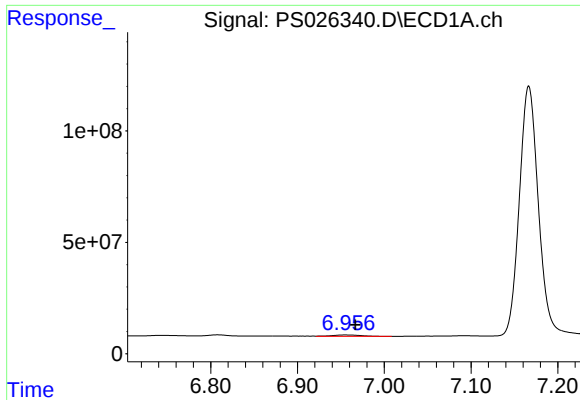
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.020 min
Response: 13634233
Conc: 3.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

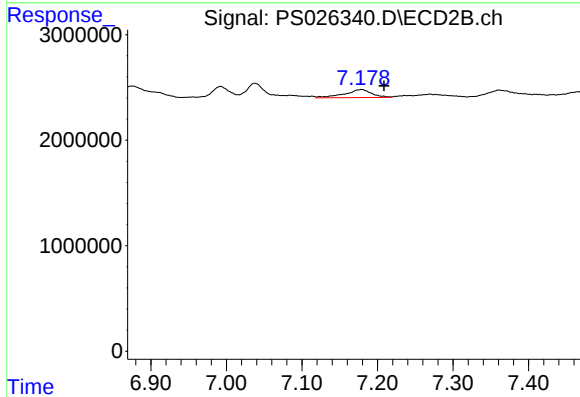
R.T.: 6.675 min
Delta R.T.: 0.027 min
Response: 659537
Conc: N.D.



#3 4-Nitrophenol

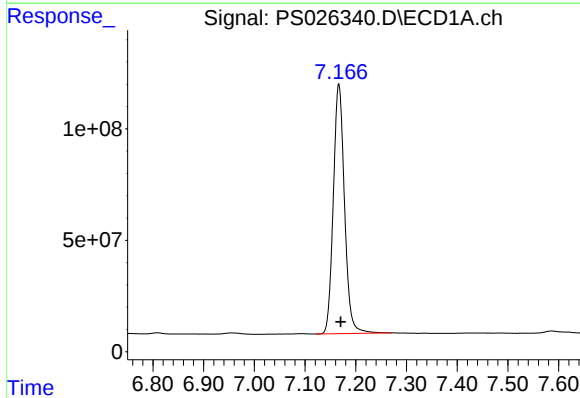
R.T.: 6.955 min
Delta R.T.: -0.011 min
Response: 15438103
Conc: 9.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



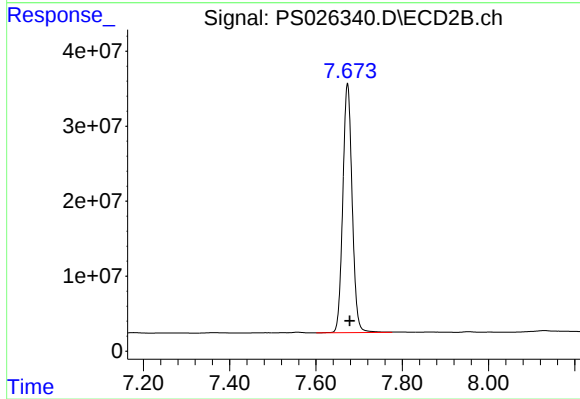
#3 4-Nitrophenol

R.T.: 7.179 min
Delta R.T.: -0.030 min
Response: 1907227
Conc: 4.33 ng/ml



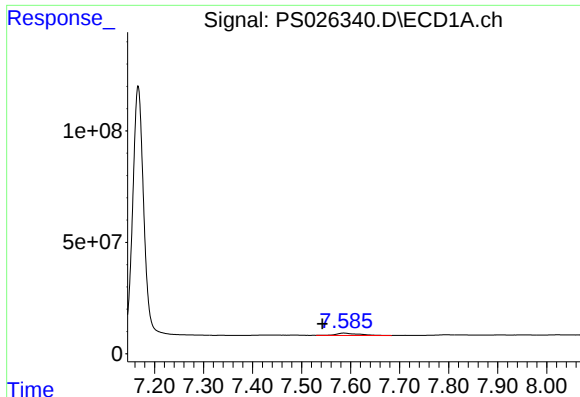
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 1716394621
Conc: 552.29 ng/ml



#4 2,4-DCAA

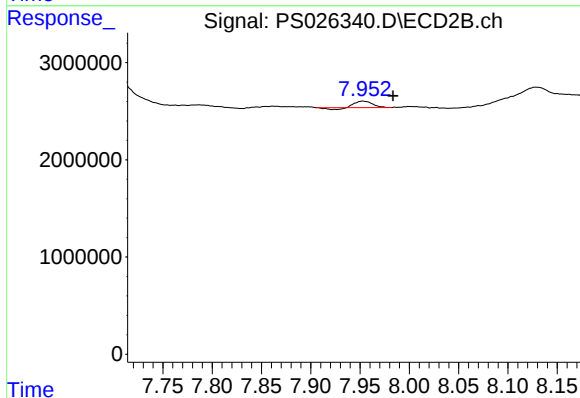
R.T.: 7.673 min
Delta R.T.: -0.005 min
Response: 501356395
Conc: 540.20 ng/ml



#6 MCPP

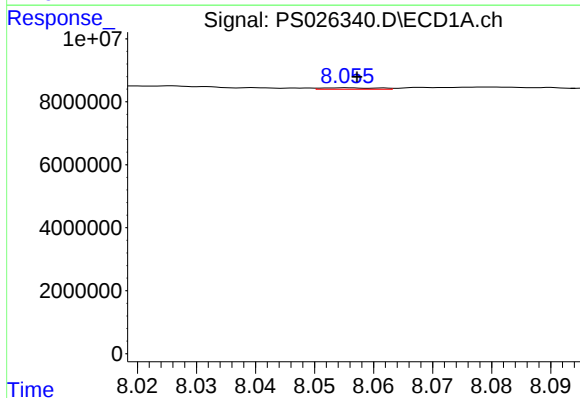
R.T.: 7.586 min
Delta R.T.: 0.044 min
Response: 31787232
Conc: 3.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



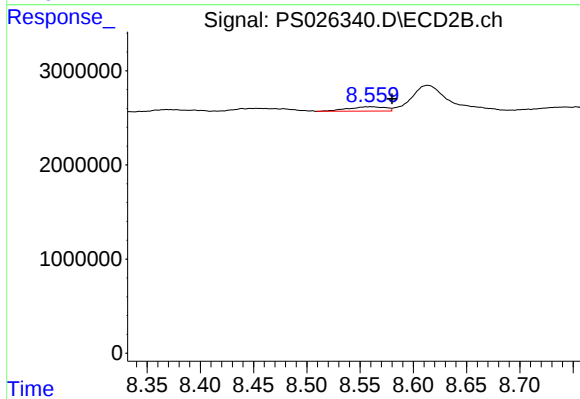
#6 MCPP

R.T.: 7.953 min
Delta R.T.: -0.031 min
Response: 668479
Conc: N.D.



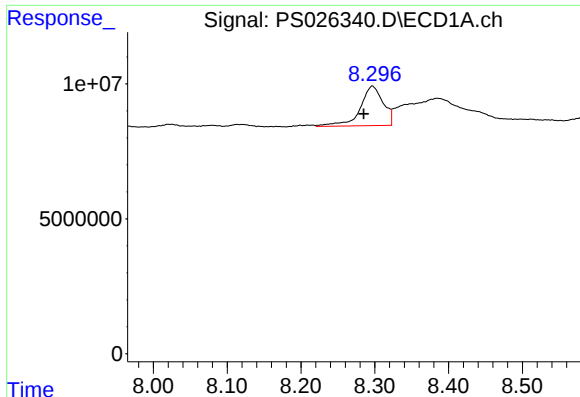
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 314813
Conc: N.D.



#8 DICHLORPROP

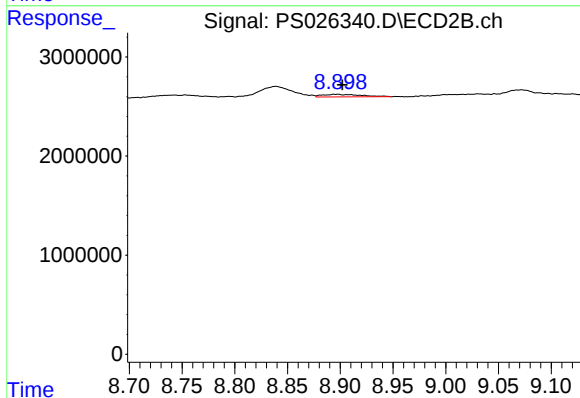
R.T.: 8.561 min
Delta R.T.: -0.019 min
Response: 1138271
Conc: 1.06 ng/ml



#9 2,4-D

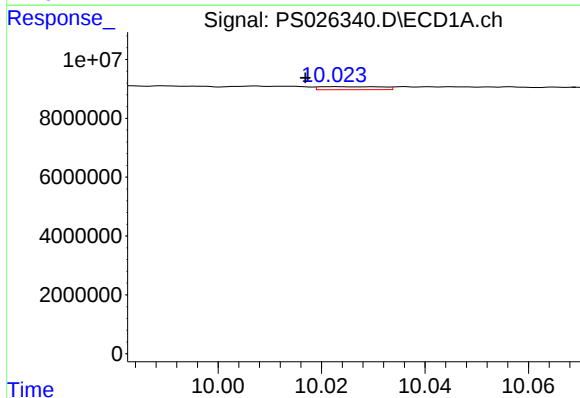
R.T.: 8.297 min
Delta R.T.: 0.012 min
Response: 31814043
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



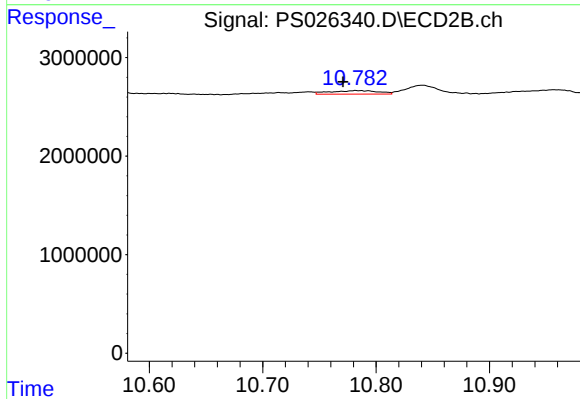
#9 2,4-D

R.T.: 8.897 min
Delta R.T.: -0.005 min
Response: 673410
Conc: N.D.



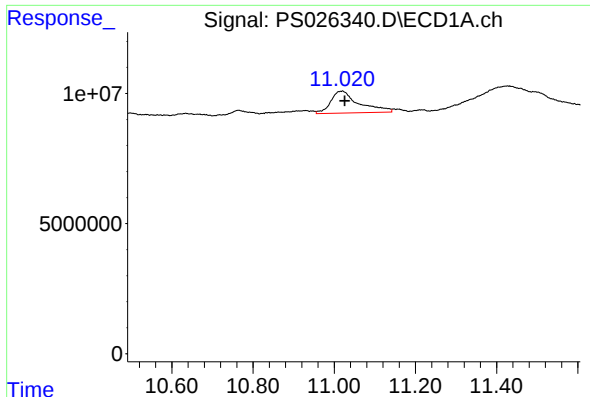
#13 2,4-DB

R.T.: 10.023 min
Delta R.T.: 0.006 min
Response: 864439
Conc: N.D.



#13 2,4-DB

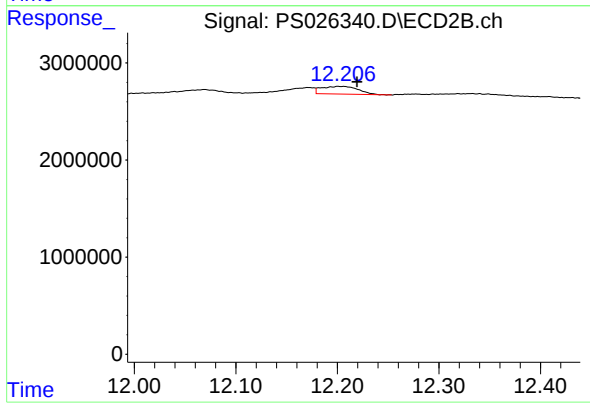
R.T.: 10.782 min
Delta R.T.: 0.011 min
Response: 1037714
Conc: 1.73 ng/ml



#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.005 min
Response: 40646992
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.201 min
Delta R.T.: -0.019 min
Response: 1977879
Conc: N.D.