

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 16:47
 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 02 17:29:07 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	7.169	7.676	1561.1E6	466.7E6	502.317	502.821
Target Compounds							
1) T	Dalapon	2.666	2.697	68508236	8413959	13.755	4.511 #
2) T	3,5-DICHL...	6.333	6.671	8697054	619110	1.922	<MDL #
3) T	4-Nitroph...	6.960	7.181	13515733	1708985	8.341	3.880 #
5) T	DICAMBA	7.339	7.859	54059	353524	<MDL	<MDL #
6) T	MCP	7.588f	7.958	48535410	72603	5.207	<MDL #
7) T	MCPA	7.708	0.000	1125675	0	<MDL	N.D. #
8) T	DICHLORPROP	8.079	8.562	756005	1192859	<MDL	1.115 #
9) T	2,4-D	8.300	8.900	12569312	841893	3.655	<MDL #
10) T	Pentachlo...	8.582	9.417	2728611	2845574	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152	9.795	3670026	1827401	<MDL	<MDL #
12) T	2,4,5-T	9.452	10.207	3903118	1483468	<MDL	<MDL #
13) T	2,4-DB	10.015	10.793	658001	1471356	<MDL	2.454 #
14) T	DINOSEB	11.211	0.000	2384332	0	<MDL	N.D. #
15) T	Picloram	11.025	12.206	53005790	1927979	2.327	<MDL #
16) T	DCPA	11.504	12.176	6378544	2181521	<MDL	<MDL #

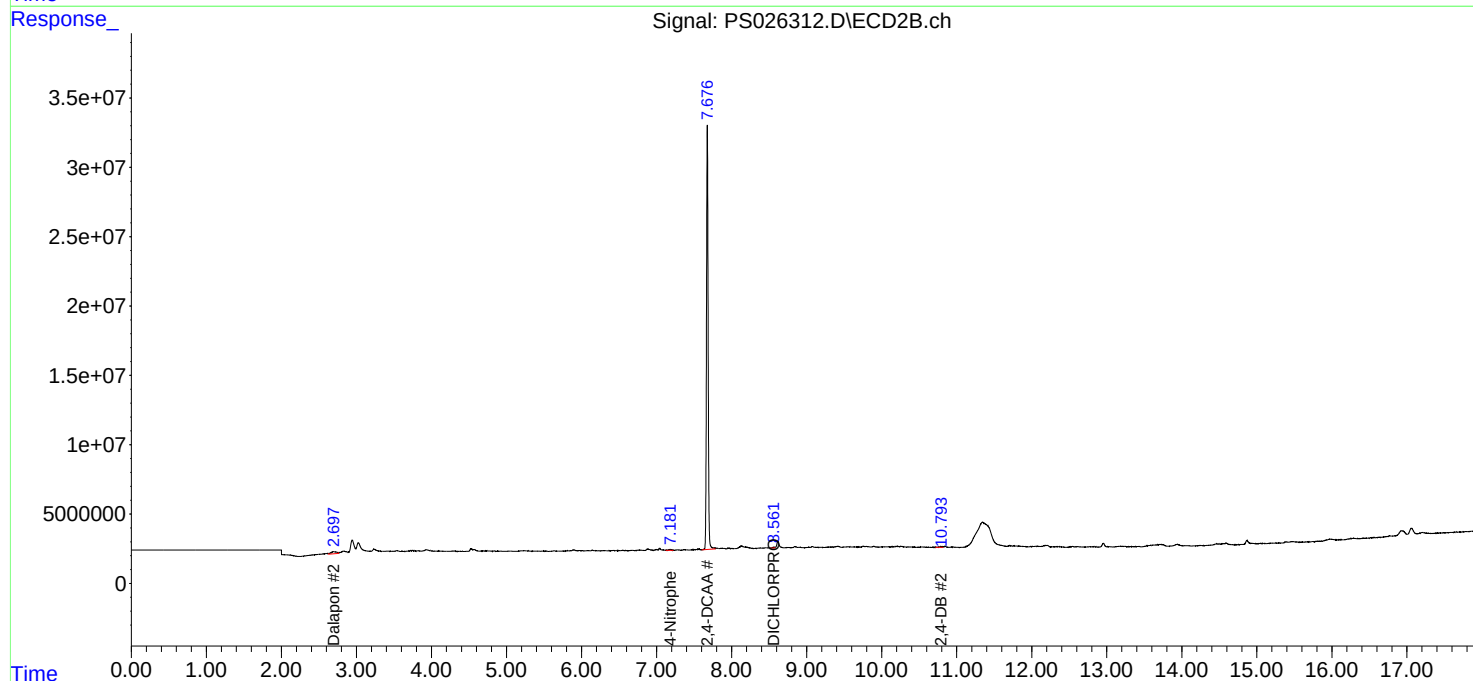
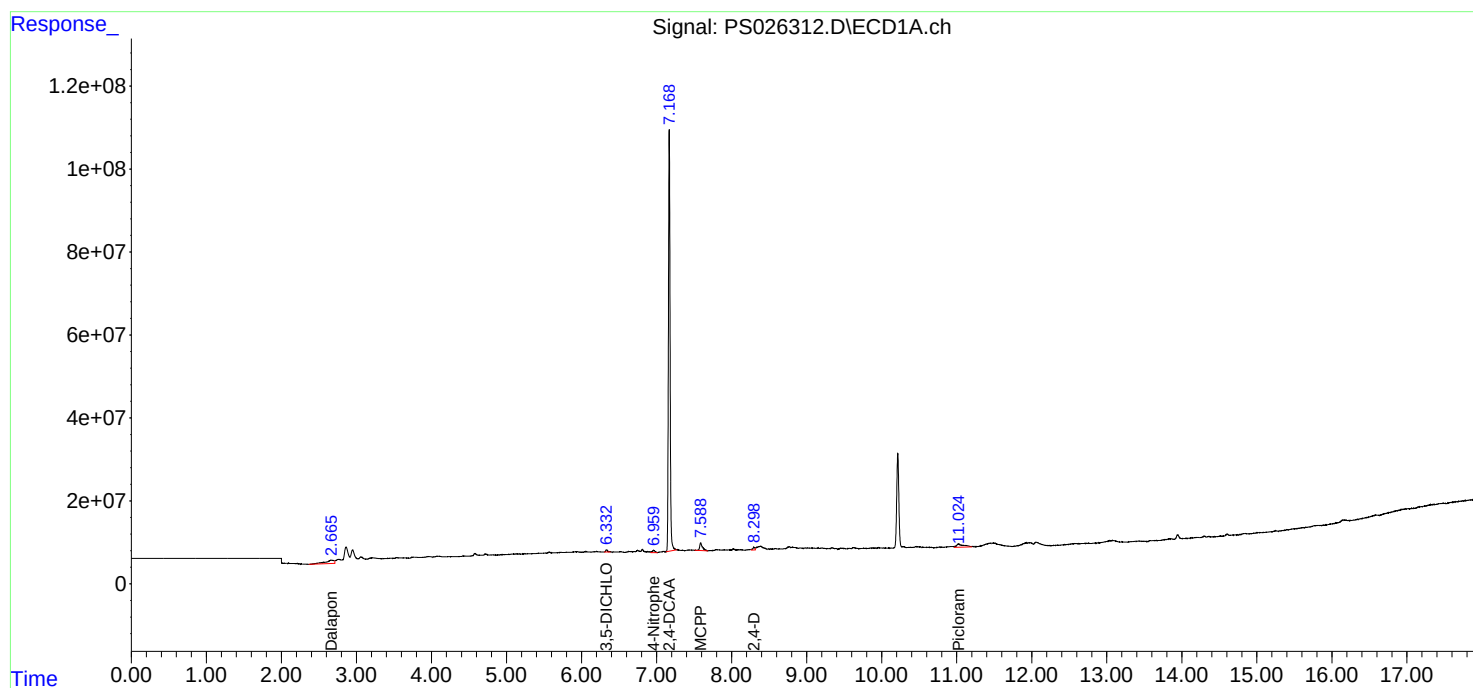
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

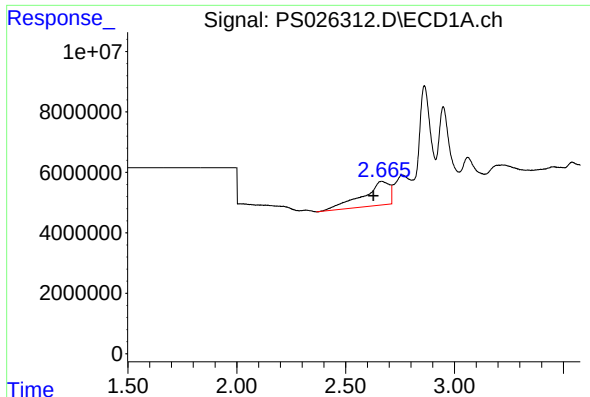
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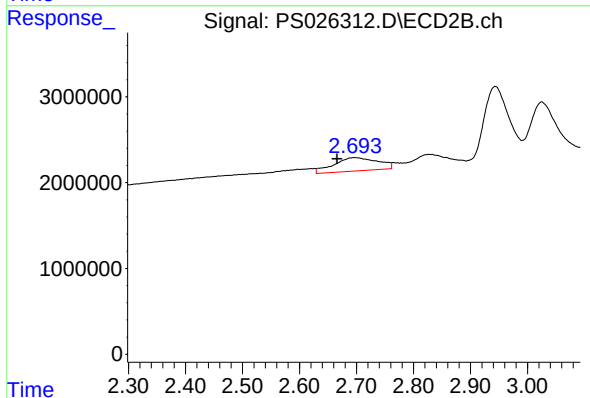




#1 Dalapon

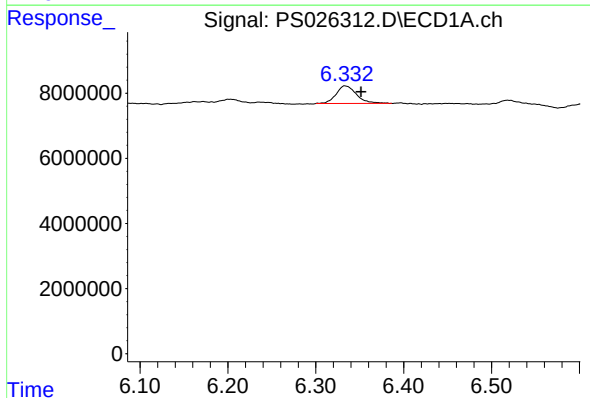
R.T.: 2.666 min
Delta R.T.: 0.038 min
Response: 68508236
Conc: 13.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



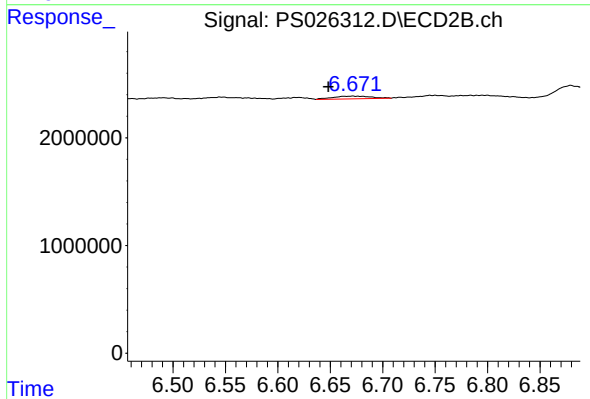
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.032 min
Response: 8413959
Conc: 4.51 ng/ml



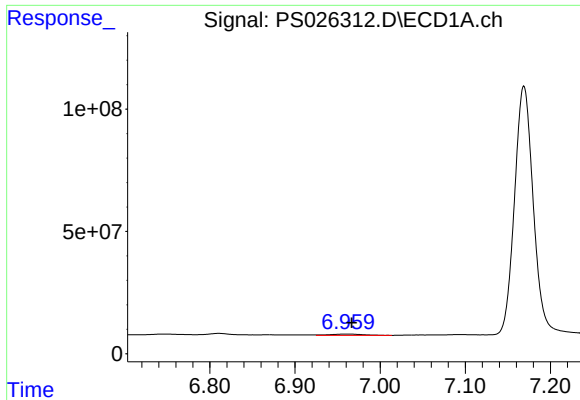
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.018 min
Response: 8697054
Conc: 1.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

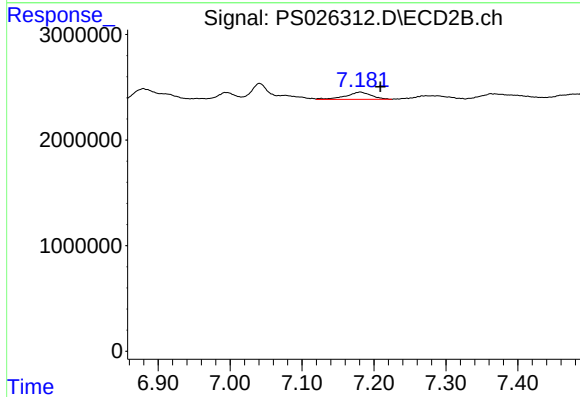
R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 619110
Conc: N.D.



#3 4-Nitrophenol

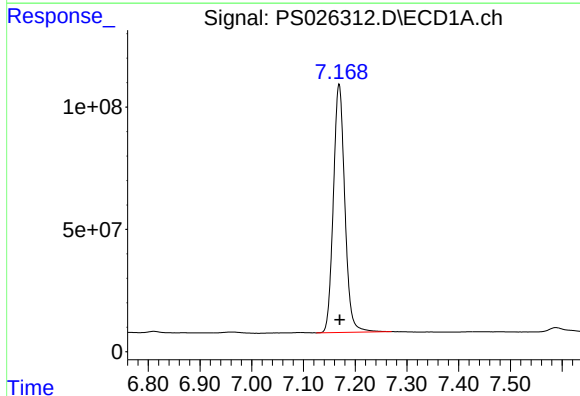
R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 13515733
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



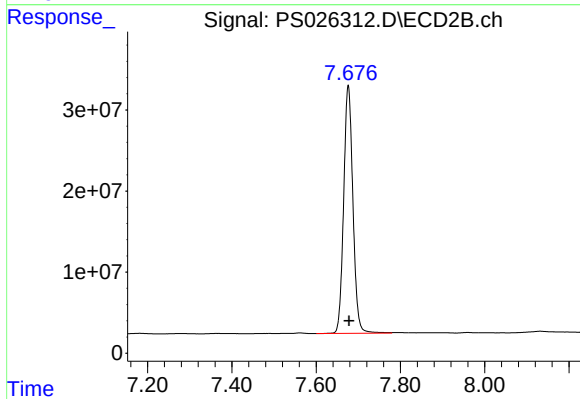
#3 4-Nitrophenol

R.T.: 7.181 min
Delta R.T.: -0.028 min
Response: 1708985
Conc: 3.88 ng/ml



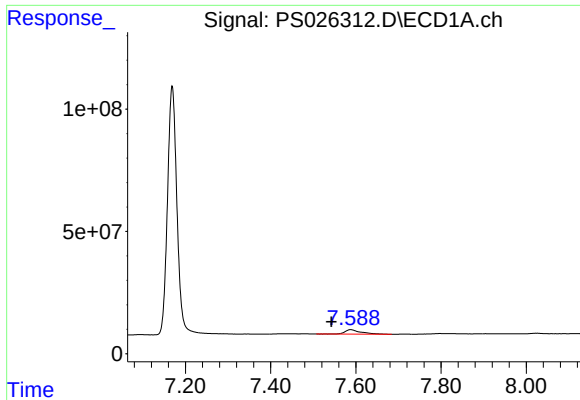
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.001 min
Response: 1561102499
Conc: 502.32 ng/ml



#4 2,4-DCAA

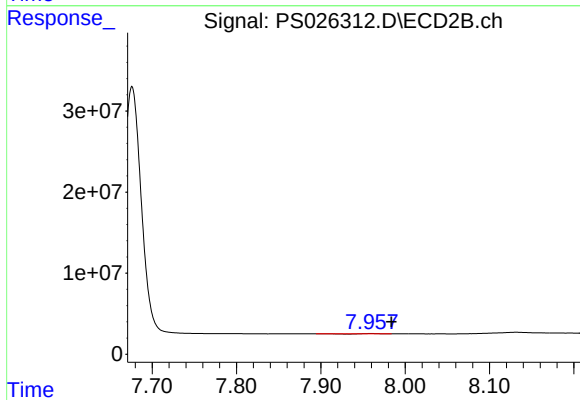
R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 466668556
Conc: 502.82 ng/ml



#6 MCPP

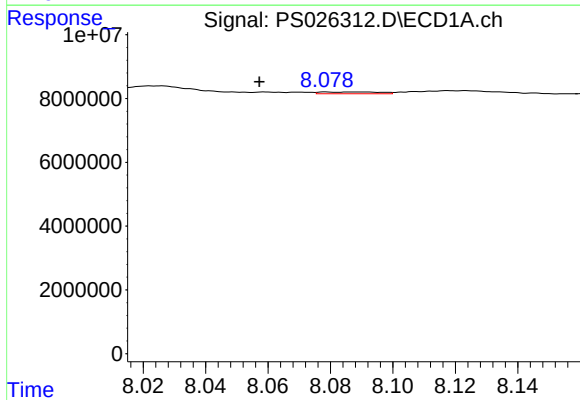
R.T.: 7.588 min
Delta R.T.: 0.045 min
Response: 48535410
Conc: 5.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



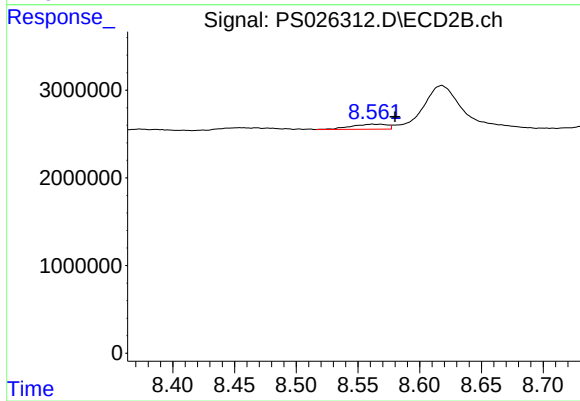
#6 MCPP

R.T.: 7.958 min
Delta R.T.: -0.025 min
Response: 72603
Conc: N.D.



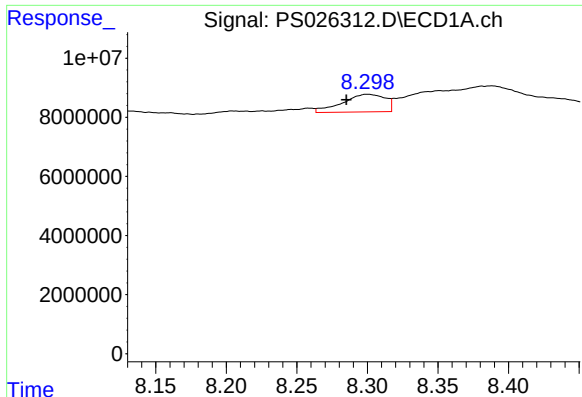
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.021 min
Response: 756005
Conc: N.D.



#8 DICHLORPROP

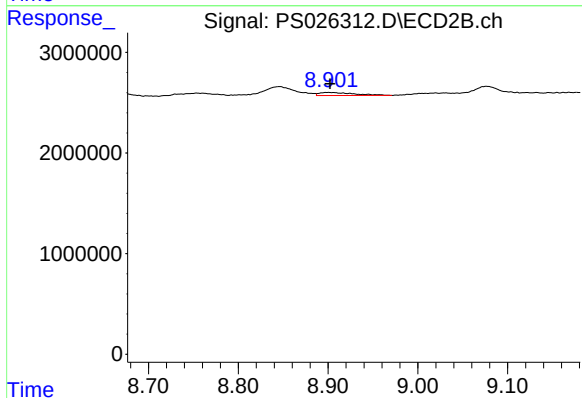
R.T.: 8.562 min
Delta R.T.: -0.018 min
Response: 1192859
Conc: 1.11 ng/ml



#9 2,4-D

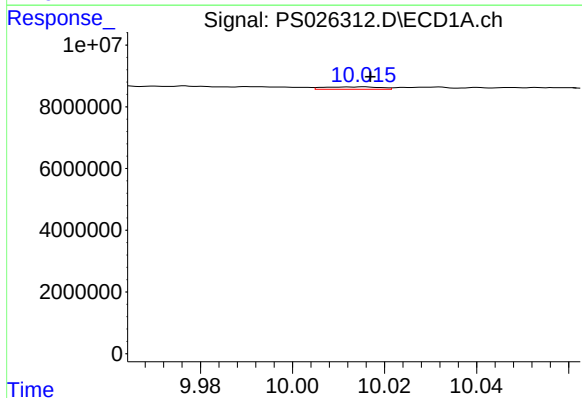
R.T.: 8.300 min
Delta R.T.: 0.015 min
Response: 12569312
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



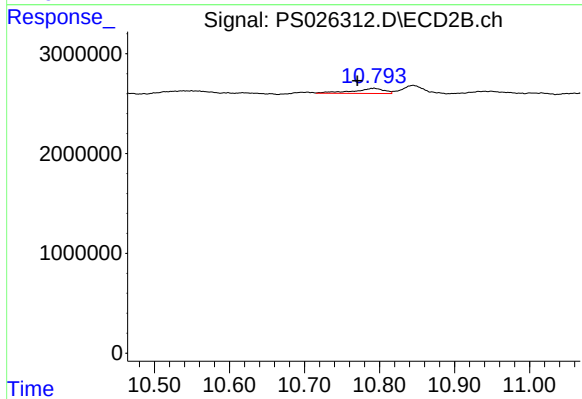
#9 2,4-D

R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 841893
Conc: N.D.



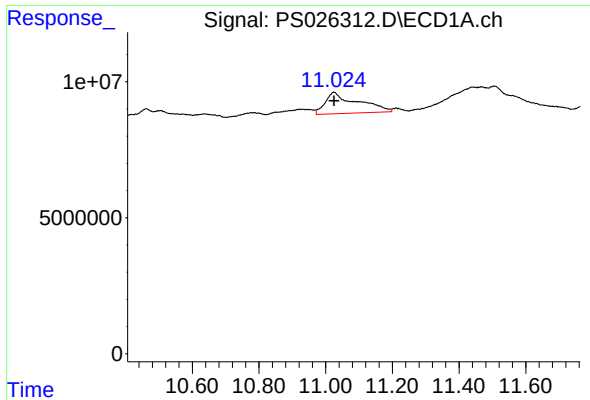
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 658001
Conc: N.D.



#13 2,4-DB

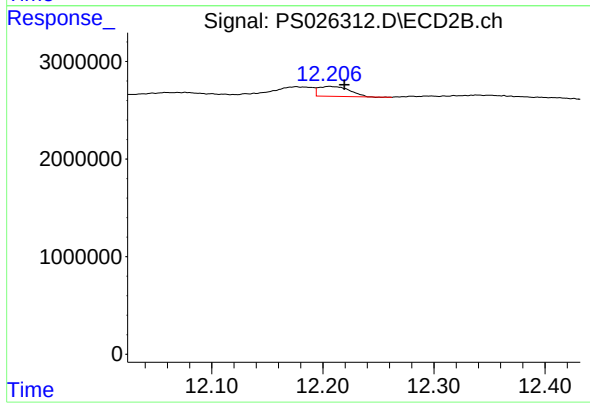
R.T.: 10.793 min
Delta R.T.: 0.022 min
Response: 1471356
Conc: 2.45 ng/ml



#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.000 min
Response: 53005790
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.206 min
Delta R.T.: -0.013 min
Response: 1927979
Conc: N.D.