

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 21:36
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 03:02:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	6.958	7.473	1191.1E6	396.3E6	584.206	581.527
Target Compounds							
1) T	Dalapon	2.473	2.581f	20456496	7502178	6.030	4.725
2) T	3,5-DICHL...	6.181	0.000	12484795	0	4.151	N.D. #
3) T	4-Nitroph...	6.753	0.000	6486466	0	4.617	N.D. #
5) T	DICAMBA	7.160	7.653	93513	2426464	<MDL	<MDL #
6) T	MCP	7.287f	0.000	884223	0	<MDL	N.D. #
7) T	MCPA	7.510f	7.965f	338040	26029405	<MDL	11.440 #
8) T	DICHLORPROP	7.817	8.379	2247089	4032691	1.022	4.174 #
9) T	2,4-D	8.043	0.000	12145870	0	5.041	N.D. #
10) T	Pentachlo...	8.358f	9.171	2598421	3016202	<MDL	<MDL #
11) T	2,4,5-TP ...	8.888	9.550	3422833	804772	<MDL	<MDL #
12) T	2,4,5-T	9.185	9.956	382488	5122541	<MDL	<MDL #
13) T	2,4-DB	9.709	10.524	1774226	12232340	<MDL	16.486 #
14) T	DINOSEB	10.893	0.000	1863795	0	<MDL	N.D. #
15) T	Picloram	10.686f	11.924	73329858	6954042	4.731	<MDL #
16) T	DCPA	11.169f	11.924	16938492	6954042	1.213	<MDL #

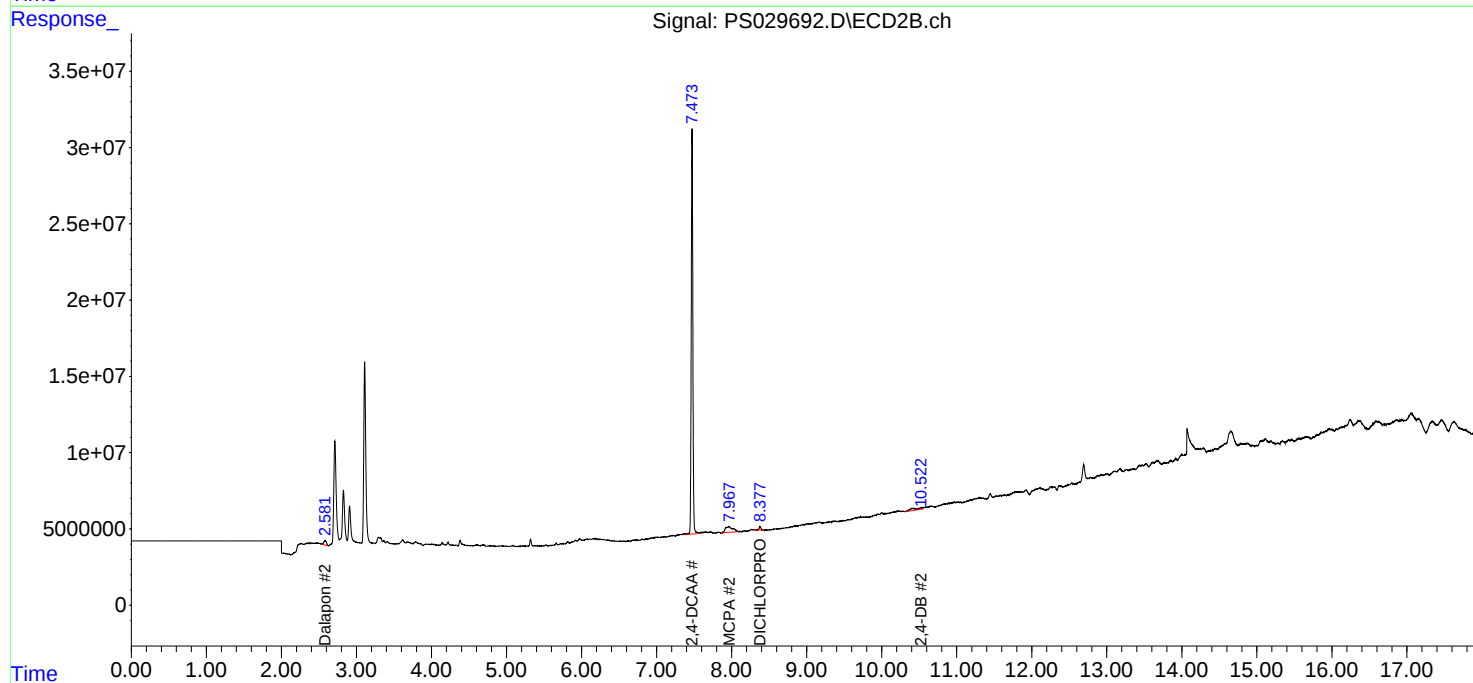
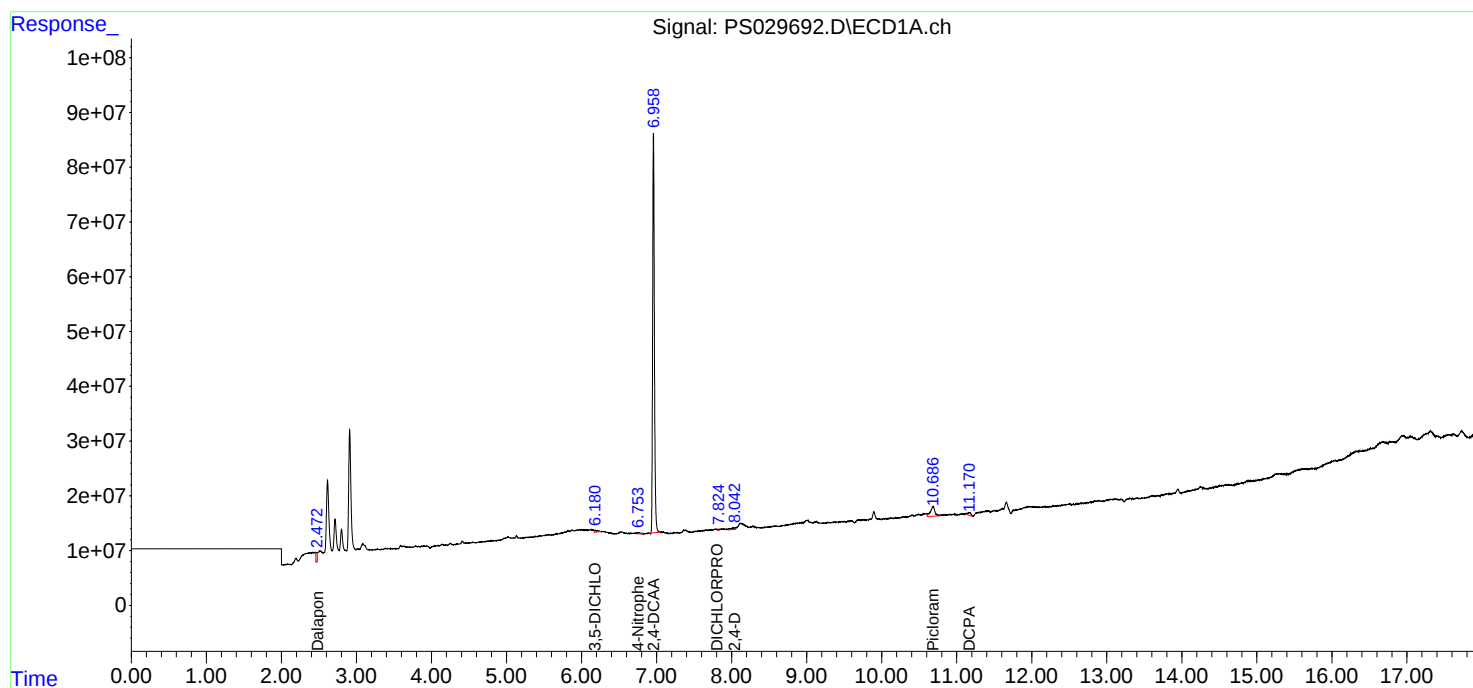
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

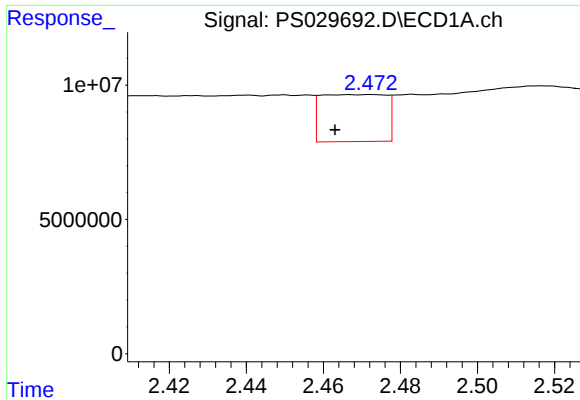
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Integrator: ChemStation

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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

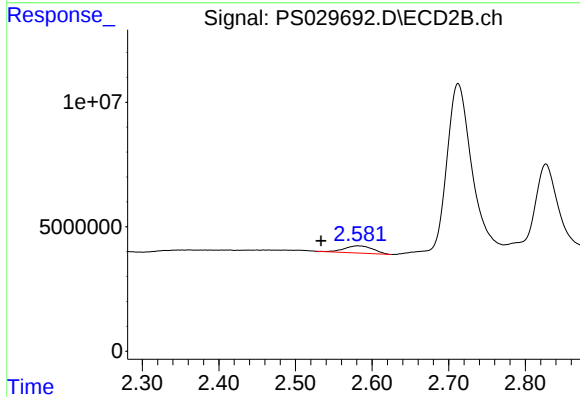




#1 Dalapon

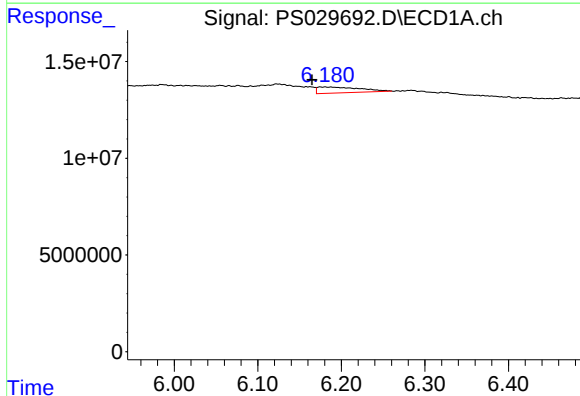
R.T.: 2.473 min
Delta R.T.: 0.010 min
Response: 20456496
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



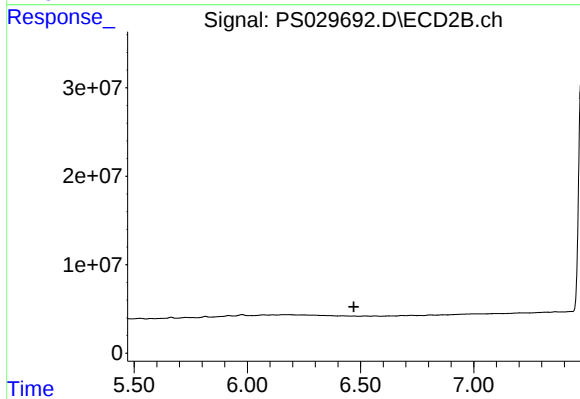
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.048 min
Response: 7502178
Conc: 4.73 ng/ml



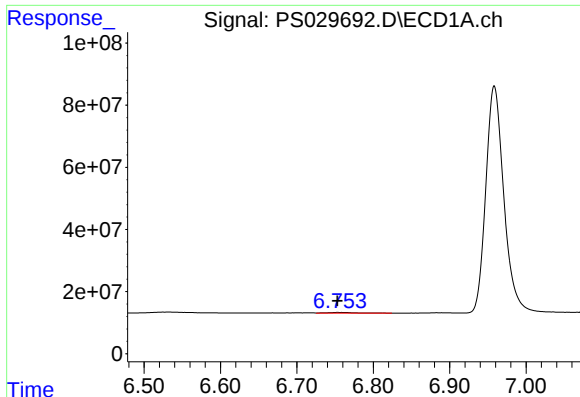
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.181 min
Delta R.T.: 0.016 min
Response: 12484795
Conc: 4.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

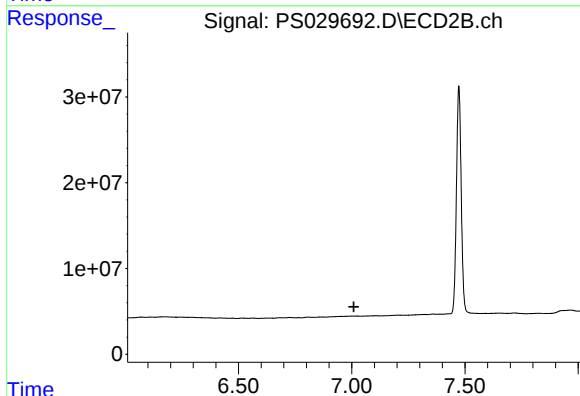
R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

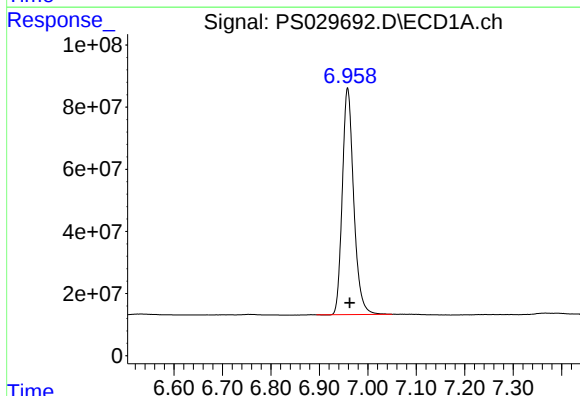
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 6486466
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



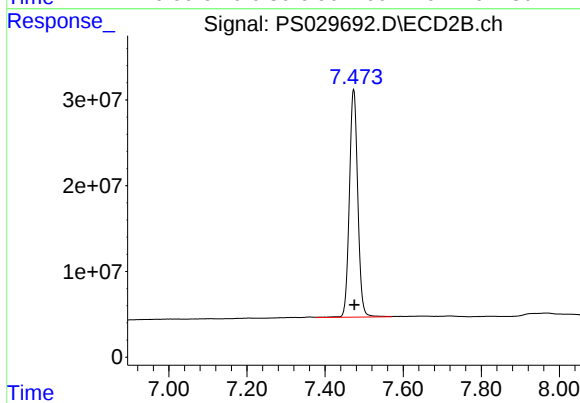
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



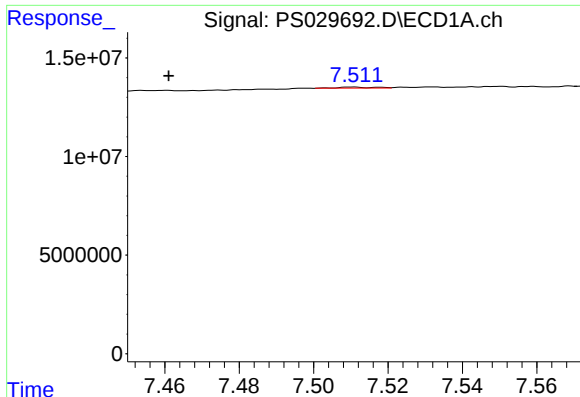
#4 2,4-DCAA

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 1191096949
Conc: 584.21 ng/ml



#4 2,4-DCAA

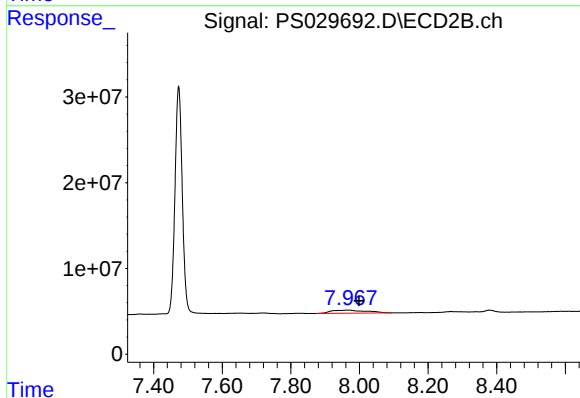
R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 396318387
Conc: 581.53 ng/ml



#7 MCPA

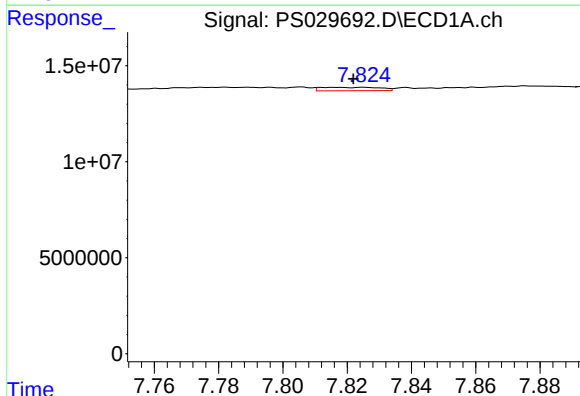
R.T.: 7.510 min
Delta R.T.: 0.049 min
Response: 338040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



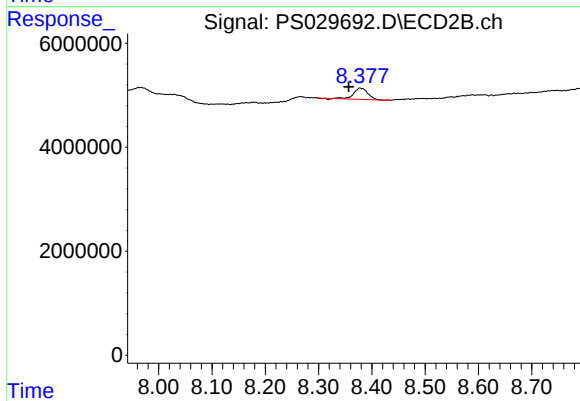
#7 MCPA

R.T.: 7.965 min
Delta R.T.: -0.033 min
Response: 26029405
Conc: 11.44 ug/ml



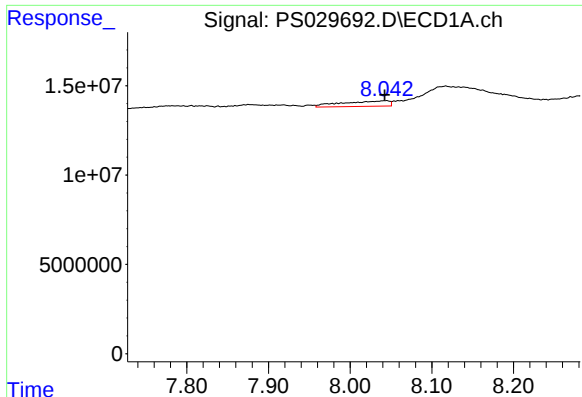
#8 DICHLORPROP

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 2247089
Conc: 1.02 ng/ml



#8 DICHLORPROP

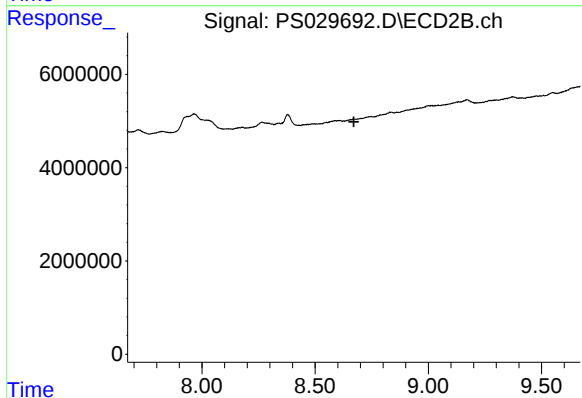
R.T.: 8.379 min
Delta R.T.: 0.022 min
Response: 4032691
Conc: 4.17 ng/ml



#9 2,4-D

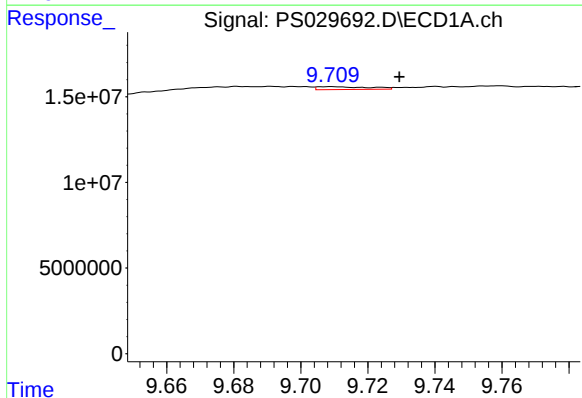
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 12145870
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



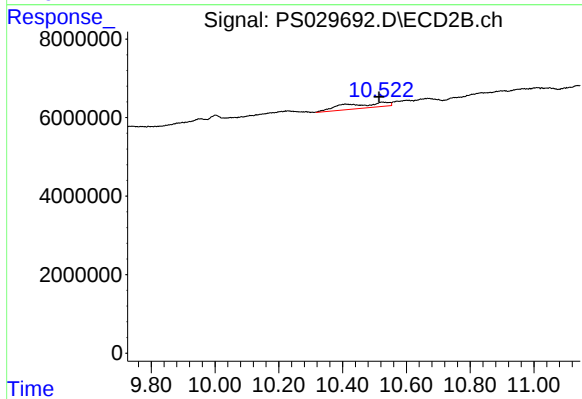
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



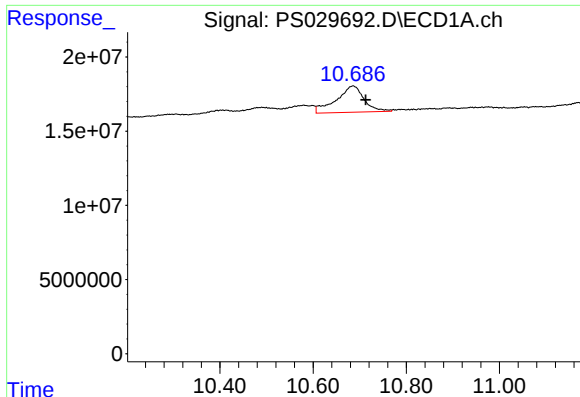
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: -0.020 min
Response: 1774226
Conc: N.D.



#13 2,4-DB

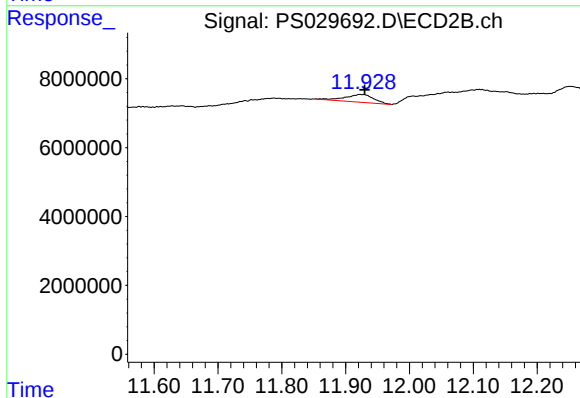
R.T.: 10.524 min
Delta R.T.: 0.010 min
Response: 12232340
Conc: 16.49 ng/ml



#15 Picloram

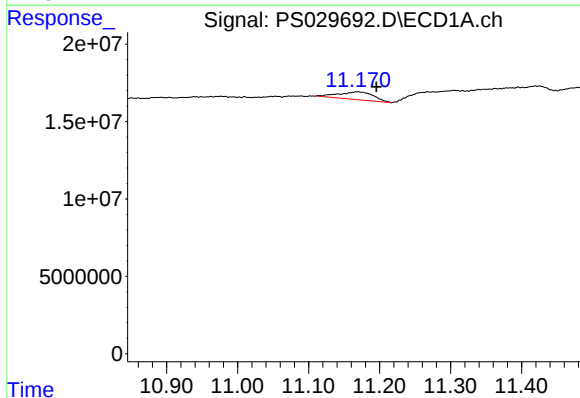
R.T.: 10.686 min
Delta R.T.: -0.027 min
Response: 73329858
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



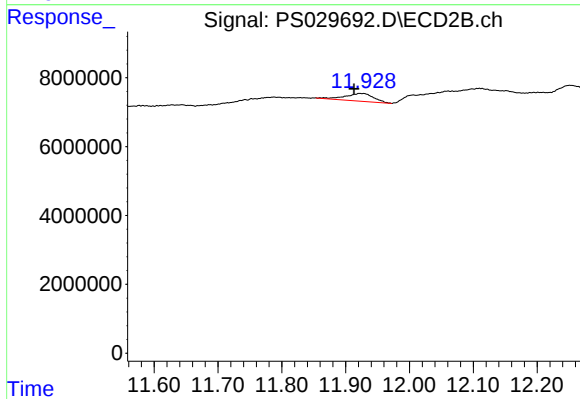
#15 Picloram

R.T.: 11.924 min
Delta R.T.: -0.005 min
Response: 6954042
Conc: N.D.



#16 DCPA

R.T.: 11.169 min
Delta R.T.: -0.026 min
Response: 16938492
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 11.924 min
Delta R.T.: 0.011 min
Response: 6954042
Conc: N.D.