

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070225\
 Data File : PS030878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 09:08
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:39:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 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	7.345	7.775	19188592	15860297	5.222	14.796 #
Target Compounds							
1) T	Dalapon	2.756f	2.735f	6966591	15735743	1.168	5.739 #
2) T	3,5-DICHL...	6.492	0.000	6389.0E6	0	1188.080	N.D. #
3) T	4-Nitroph...	7.168	0.000	999531	0	<MDL	N.D. #
5) T	DICAMBA	7.525	7.980	-423765	5038291	N.D.	<MDL
6) T	MCPD	7.722	8.078	3922538	2790.2E6	<MDL	1330.359 #
7) T	MCPA	7.868	0.000	22595245	0	1.926	N.D. #
8) T	DICHLORPROP	8.210f	8.739f	133.8E6	19456243	35.709	12.373 #
9) T	2,4-D	8.507	8.977f	7984.1E6	3546924	2317.992	2.087 #
10) T	Pentachlo...	8.790	9.539	2848826	2945908	<MDL	<MDL #
11) T	2,4,5-TP ...	9.361	9.959f	8459105	5956958	<MDL	<MDL #
12) T	2,4,5-T	9.670	0.000	1550039	0	<MDL	N.D. #
13) T	2,4-DB	0.000	10.957f	0	40329466	N.D.	34.094
14) T	DINOSEB	11.504f	0.000	2204979	0	<MDL	N.D. #
15) T	Picloram	0.000	12.418	0	169.2E6	N.D.	7.279
16) T	DCPA	11.775	0.000	42560837	0	1.661	N.D. #

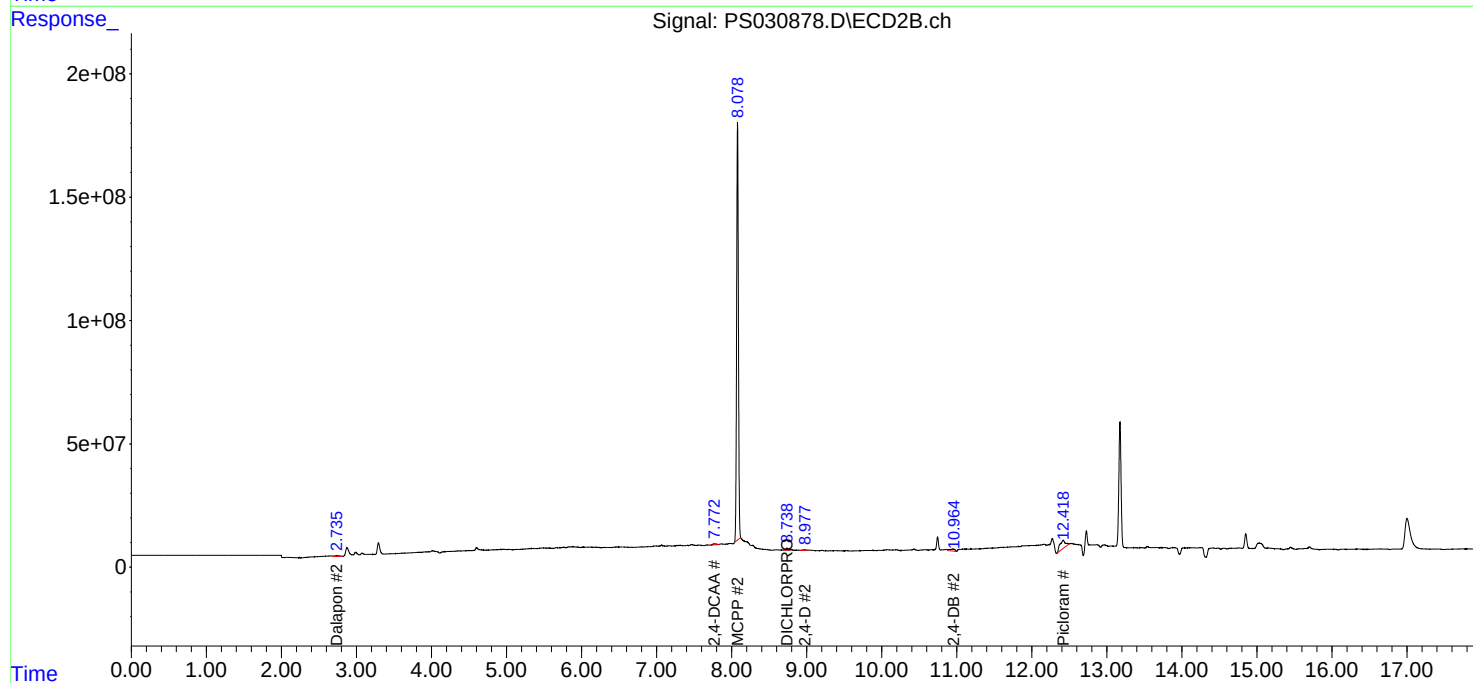
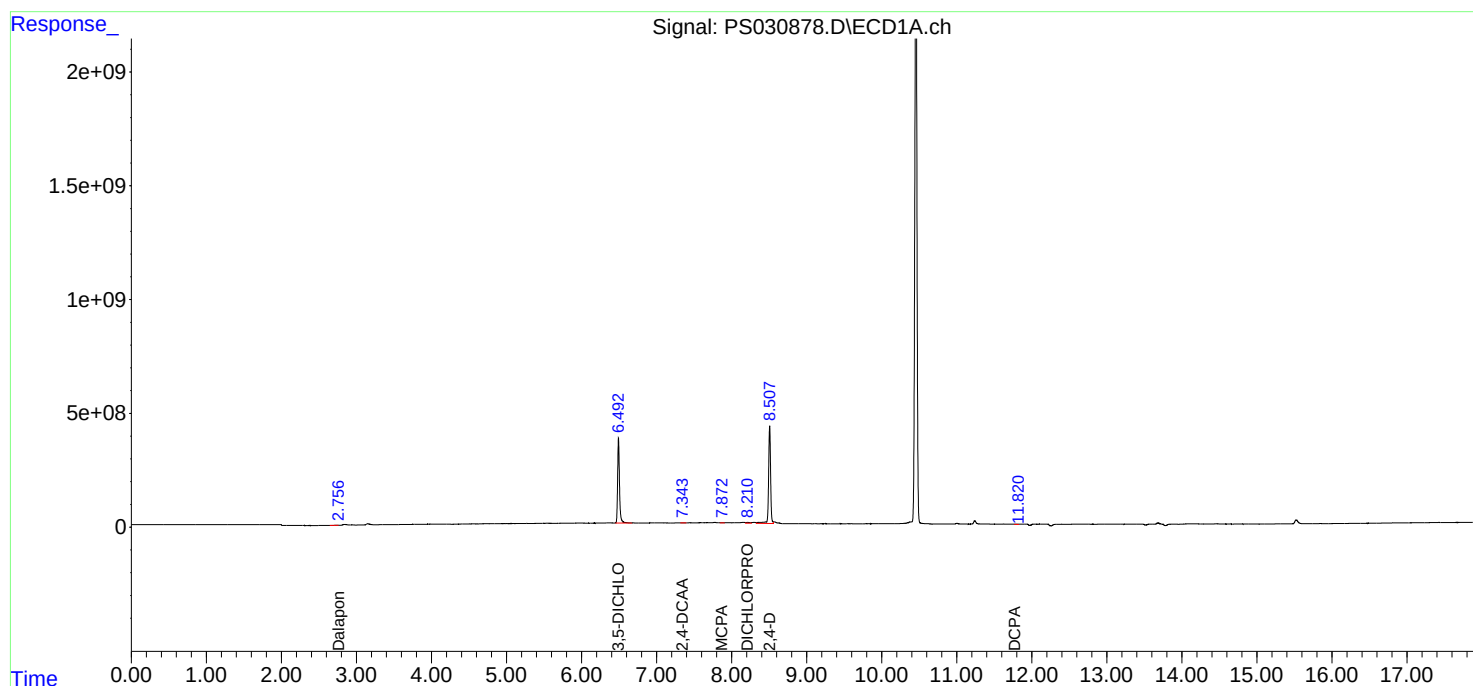
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

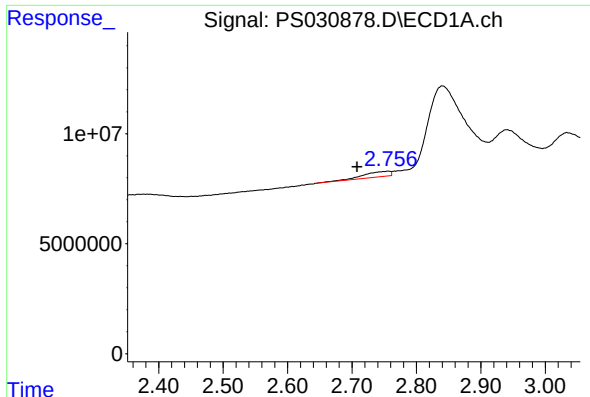
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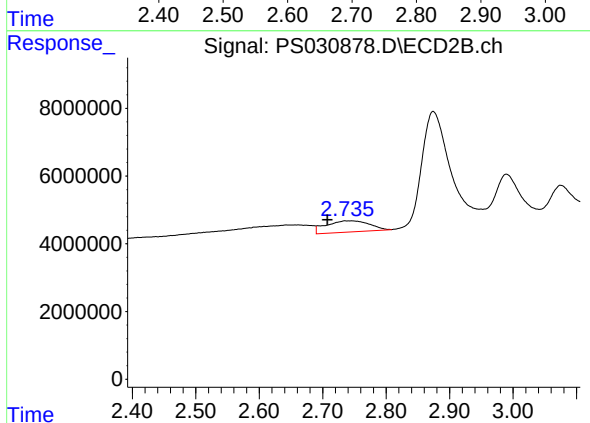




#1 Dalapon

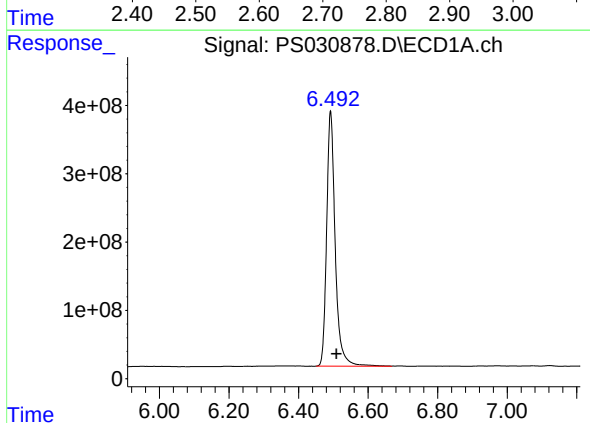
R.T.: 2.756 min
Delta R.T.: 0.048 min
Response: 6966591
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



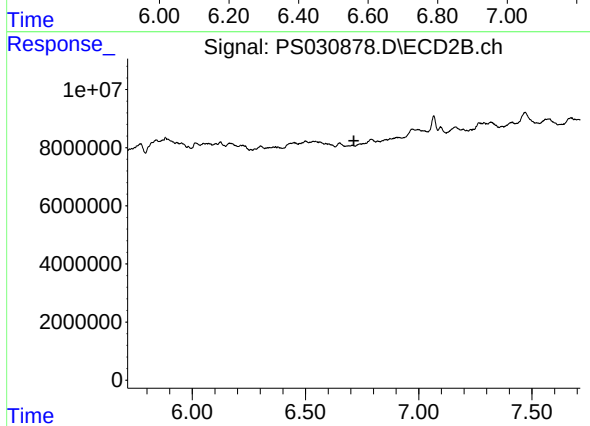
#1 Dalapon

R.T.: 2.735 min
Delta R.T.: 0.028 min
Response: 15735743
Conc: 5.74 ng/ml



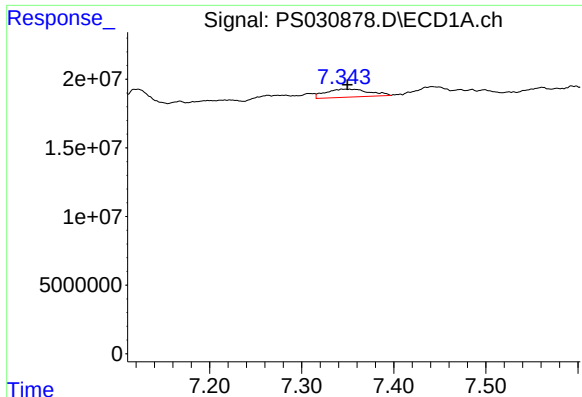
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.492 min
Delta R.T.: -0.017 min
Response: 6388964199
Conc: 1188.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

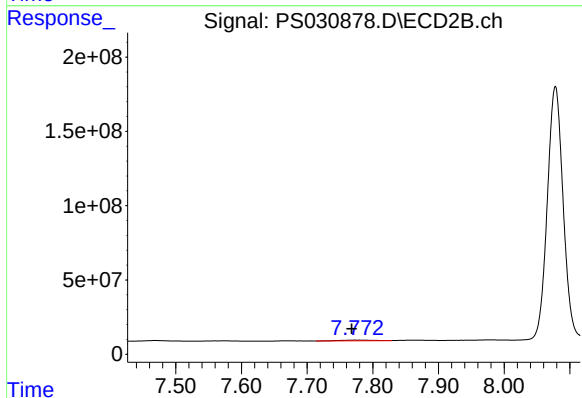
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

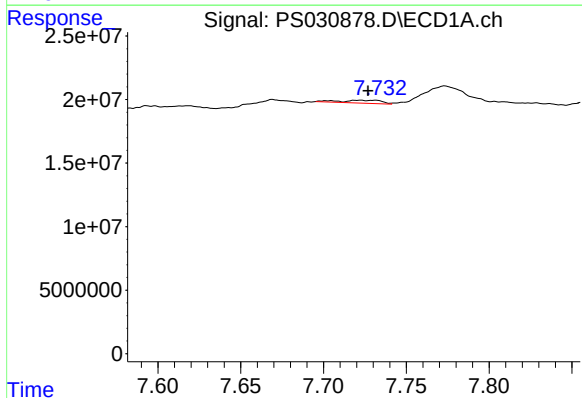
R.T.: 7.345 min
Delta R.T.: -0.005 min
Response: 19188592
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



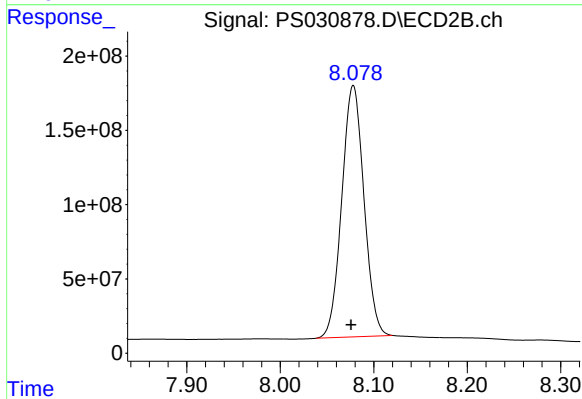
#4 2,4-DCAA

R.T.: 7.775 min
Delta R.T.: 0.007 min
Response: 15860297
Conc: 14.80 ng/ml



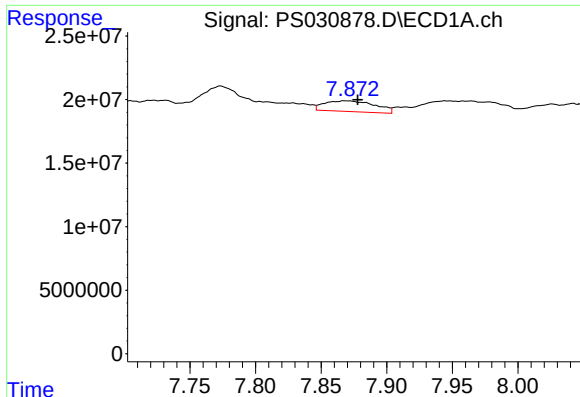
#6 MCP

R.T.: 7.722 min
Delta R.T.: -0.005 min
Response: 3922538
Conc: N.D.



#6 MCP

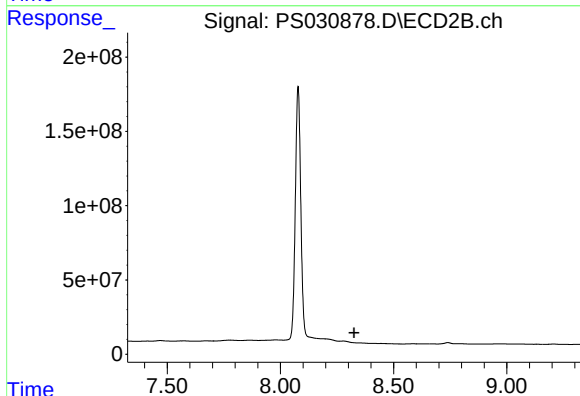
R.T.: 8.078 min
Delta R.T.: 0.002 min
Response: 2790183268
Conc: 1330.36 ug/ml



#7 MCPA

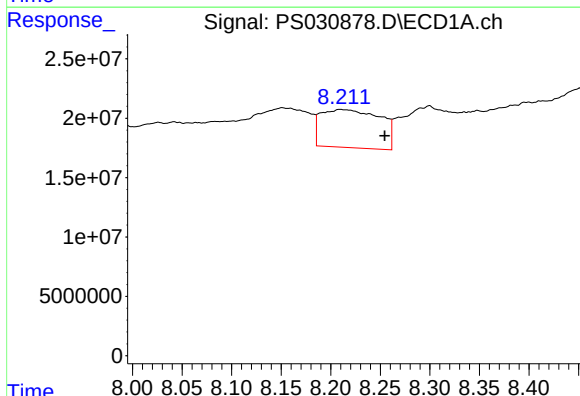
R.T.: 7.868 min
Delta R.T.: -0.010 min
Response: 22595245
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



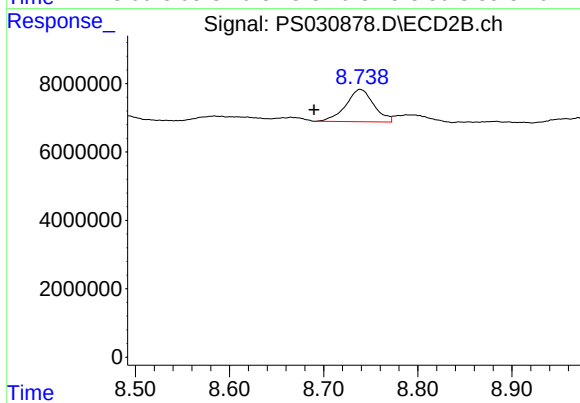
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



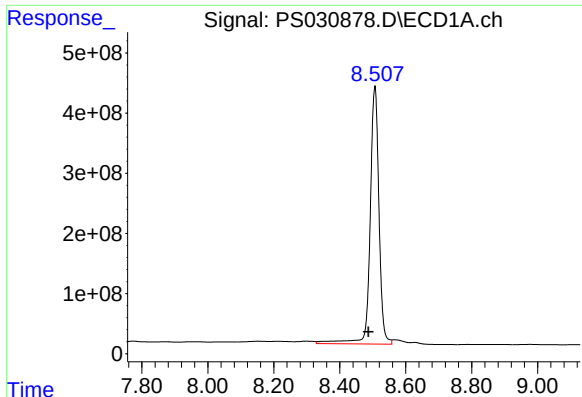
#8 DICHLORPROP

R.T.: 8.210 min
Delta R.T.: -0.045 min
Response: 133755761
Conc: 35.71 ng/ml



#8 DICHLORPROP

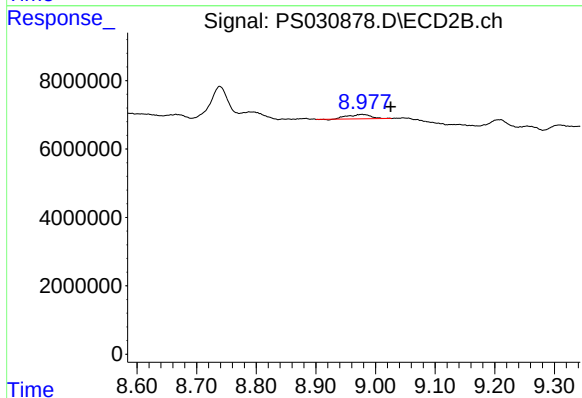
R.T.: 8.739 min
Delta R.T.: 0.049 min
Response: 19456243
Conc: 12.37 ng/ml



#9 2,4-D

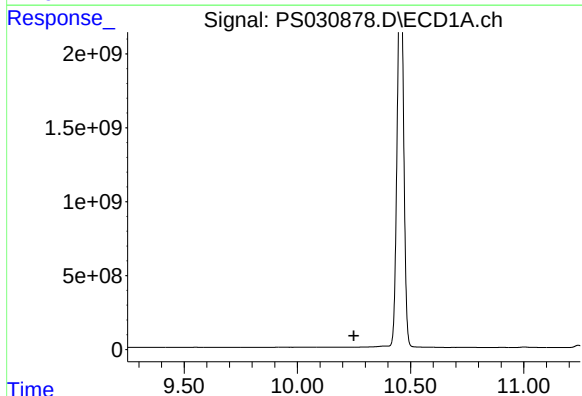
R.T.: 8.507 min
Delta R.T.: 0.020 min
Response: 7984119641
Conc: 2317.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



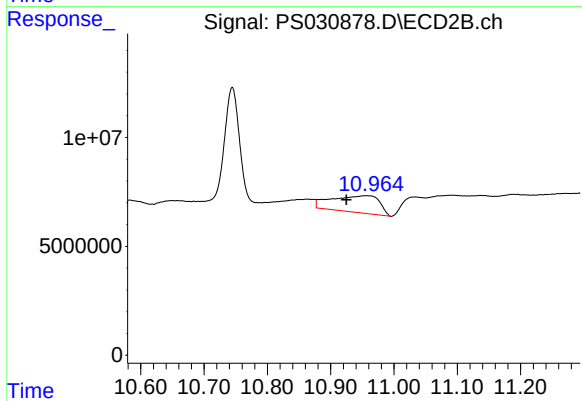
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: -0.048 min
Response: 3546924
Conc: 2.09 ng/ml



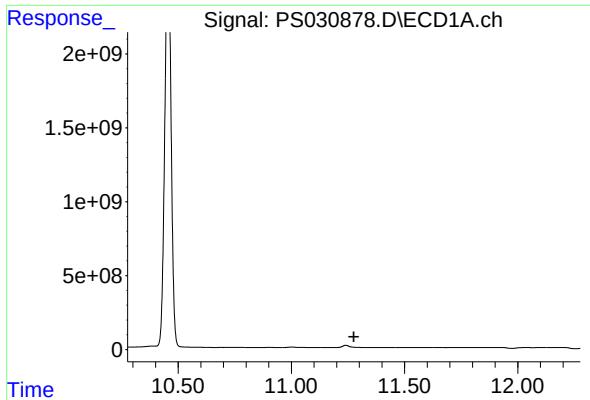
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.250 min
Response: 0
Conc: N.D.



#13 2,4-DB

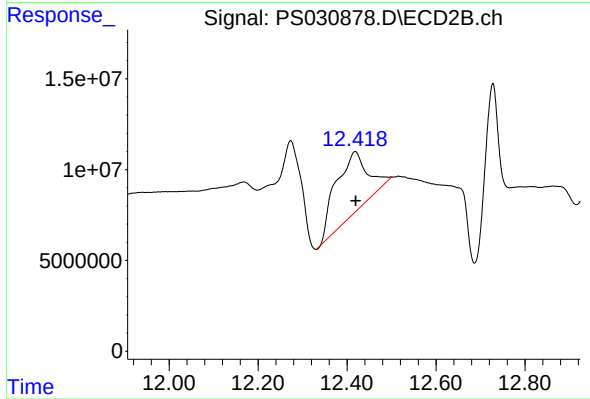
R.T.: 10.957 min
Delta R.T.: 0.032 min
Response: 40329466
Conc: 34.09 ng/ml



#15 Picloram

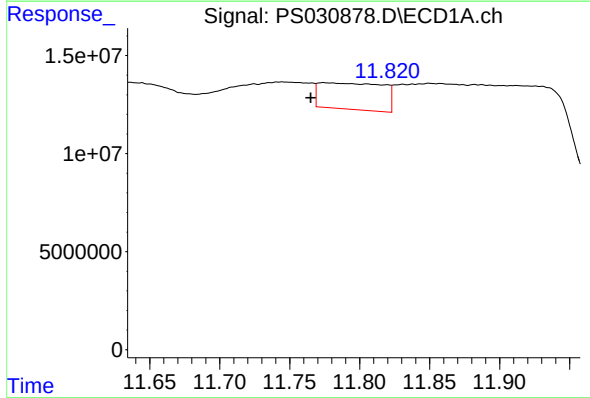
R.T.: 0.000 min
Exp R.T.: 11.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



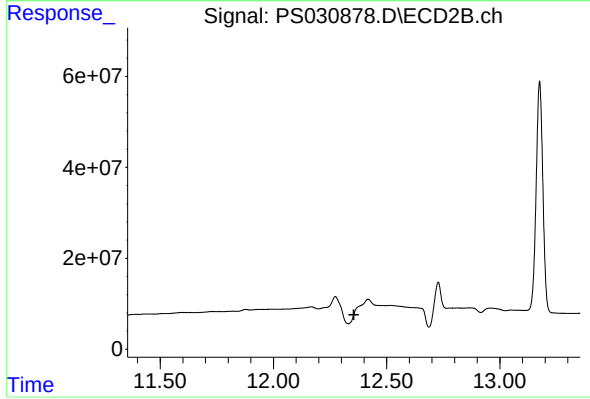
#15 Picloram

R.T.: 12.418 min
Delta R.T.: -0.001 min
Response: 169175939
Conc: 7.28 ng/ml



#16 DCPA

R.T.: 11.775 min
Delta R.T.: 0.010 min
Response: 42560837
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.356 min
Response: 0
Conc: N.D.