

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070225\
 Data File : PS030879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 09:32
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:39:51 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	7.339	7.767	1838.5E6	562.1E6	500.359	524.383
Target Compounds							
1) T	Dalapon	2.747f	2.672f	41047649	53166593	6.881	19.392 #
2) T	3,5-DICHL...	6.491	0.000	27037517	0	5.028	N.D. #
3) T	4-Nitroph...	7.125	0.000	16326186	0	10.354	N.D. #
5) T	DICAMBA	7.526	7.983	1400278	6110606	<MDL	<MDL #
6) T	MCPD	7.775f	8.086	29783177	4209800	3.172	2.007 #
7) T	MCPA	7.885	0.000	1534358	0	<MDL	N.D. #
8) T	DICHLORPROP	8.212f	8.684	17052776	2451583	4.553	1.559 #
9) T	2,4-D	0.000	8.988f	0	2894171	N.D.	1.703
10) T	Pentachlo...	8.781	9.548	8334475	7137921	<MDL	<MDL #
11) T	2,4,5-TP ...	9.364	9.929	10430314	8588208	<MDL	<MDL #
12) T	2,4,5-T	9.660	10.361	3770553	6166325	<MDL	<MDL #
13) T	2,4-DB	10.227	10.958f	1170941	2529884	<MDL	2.139 #
14) T	DINOSEB	11.448	11.308	2629441	2145329	<MDL	<MDL #
15) T	Picloram	11.273	12.426	14220581	37627951	<MDL	1.619 #
16) T	DCPA	11.783	12.358	786289	6720880	<MDL	<MDL #

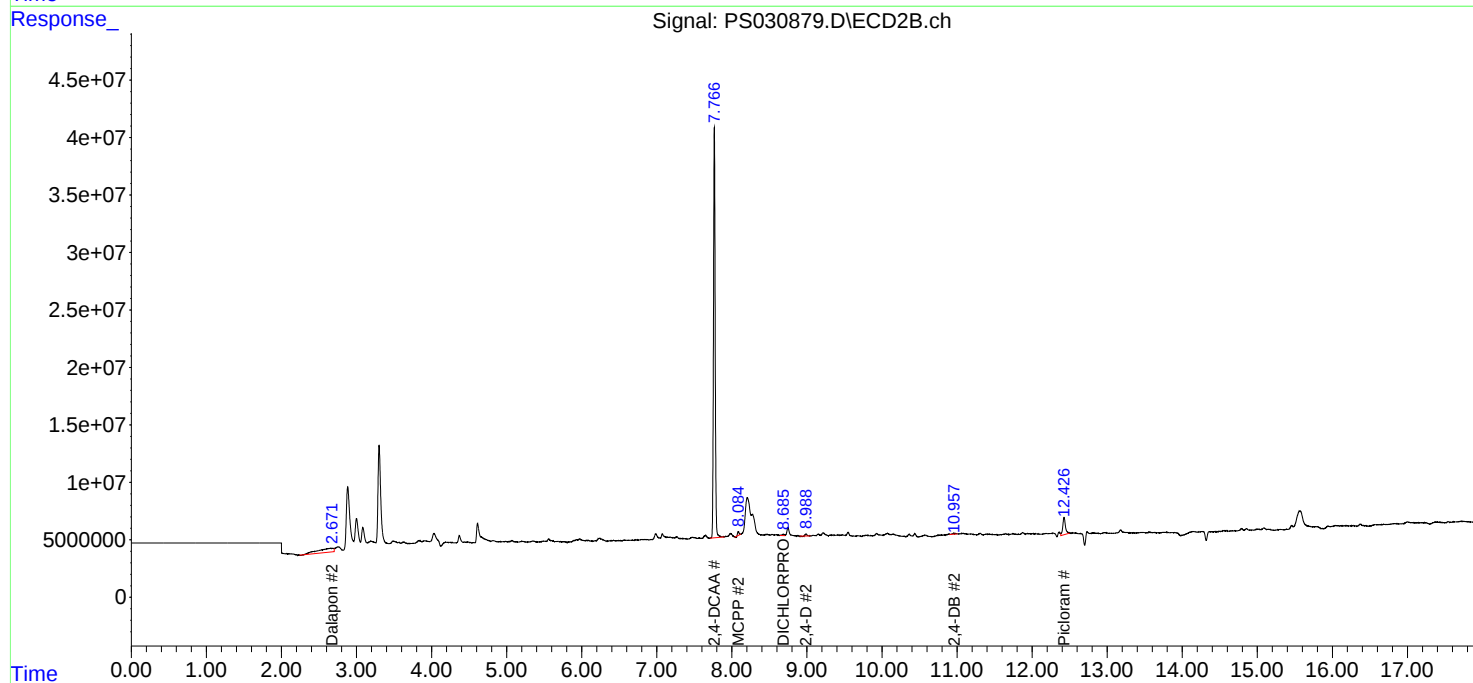
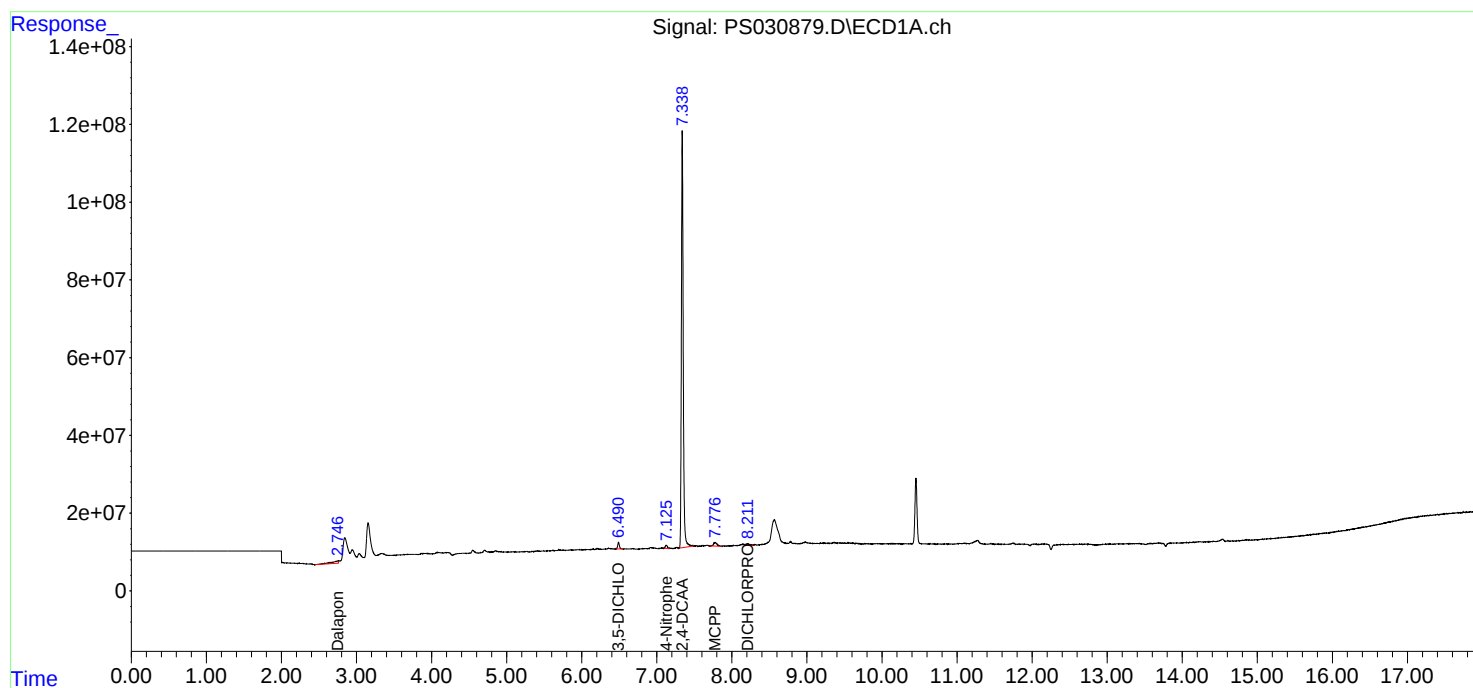
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

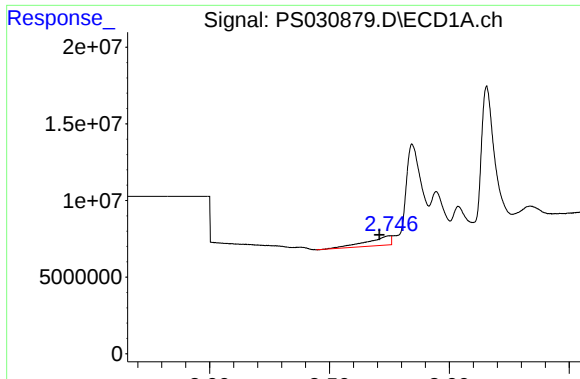
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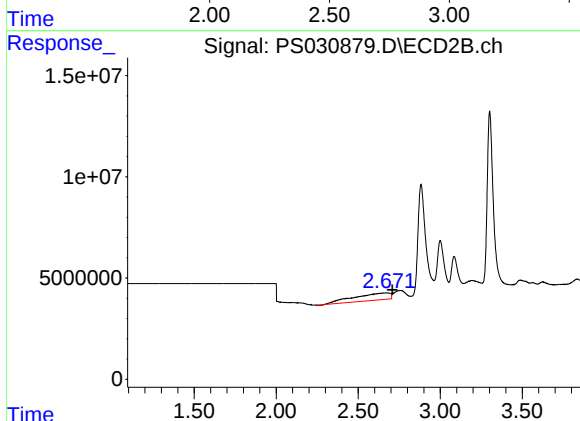




#1 Dalapon

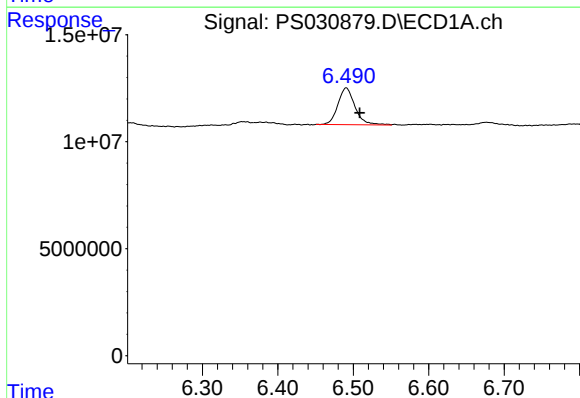
R.T.: 2.747 min
Delta R.T.: 0.039 min
Response: 41047649
Conc: 6.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



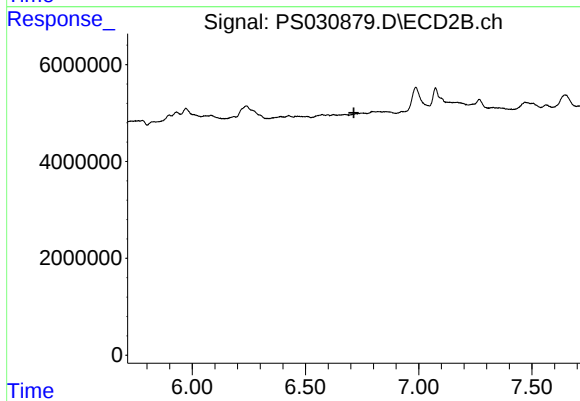
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.035 min
Response: 53166593
Conc: 19.39 ng/ml



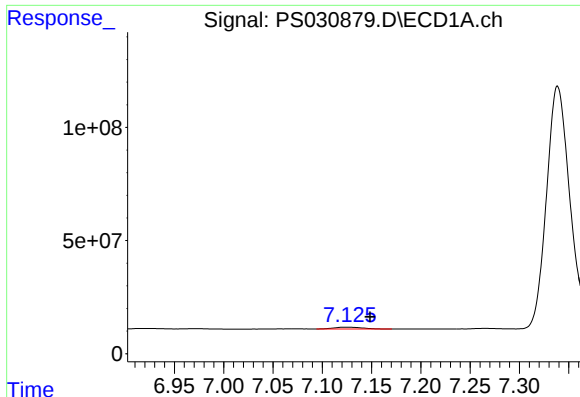
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.491 min
Delta R.T.: -0.018 min
Response: 27037517
Conc: 5.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

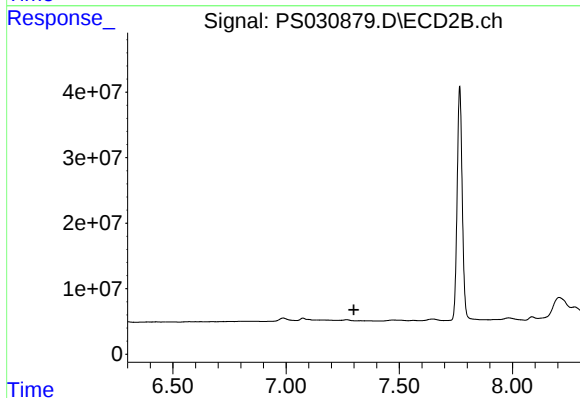
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

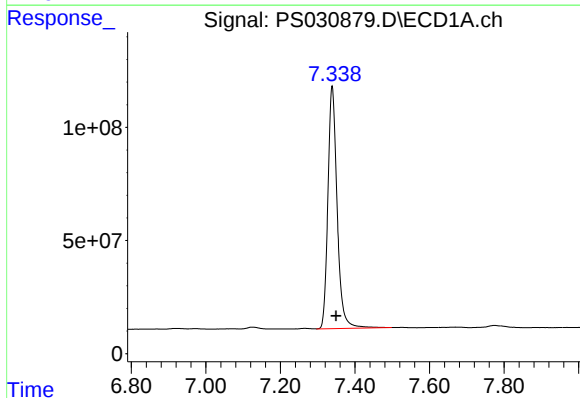
R.T.: 7.125 min
Delta R.T.: -0.023 min
Response: 16326186
Conc: 10.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



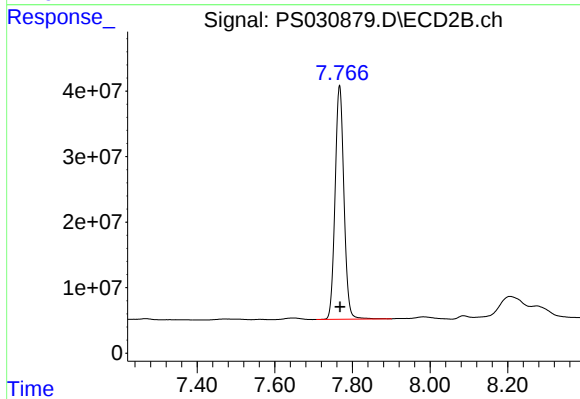
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



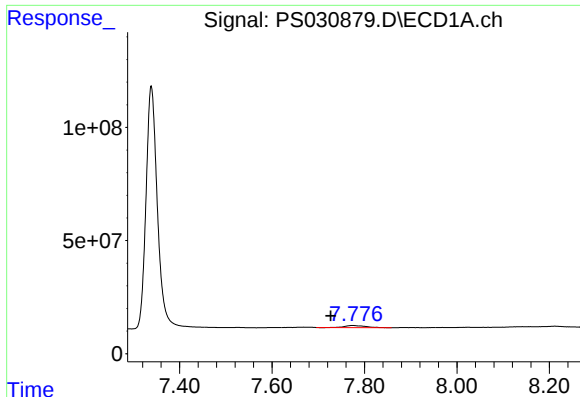
#4 2,4-DCAA

R.T.: 7.339 min
Delta R.T.: -0.011 min
Response: 1838516672
Conc: 500.36 ng/ml



#4 2,4-DCAA

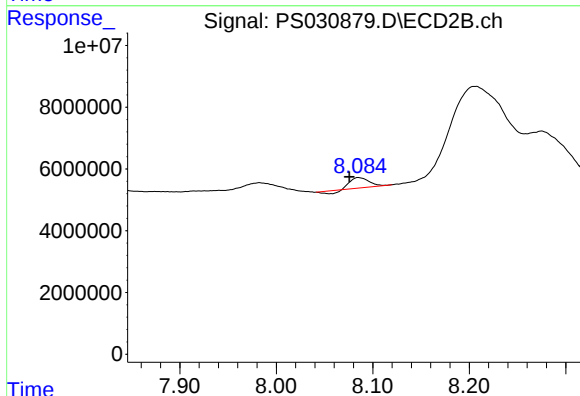
R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 562119503
Conc: 524.38 ng/ml



#6 MCP

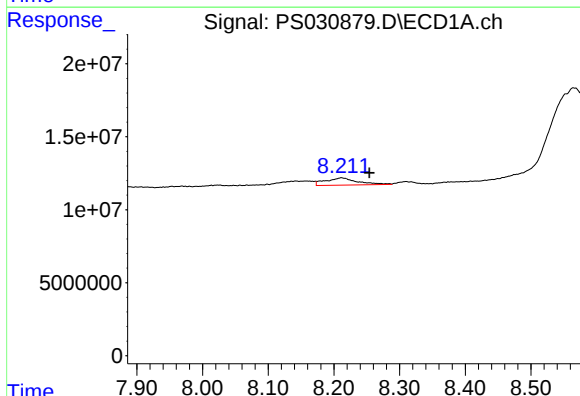
R.T.: 7.775 min
Delta R.T.: 0.048 min
Response: 29783177
Conc: 3.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



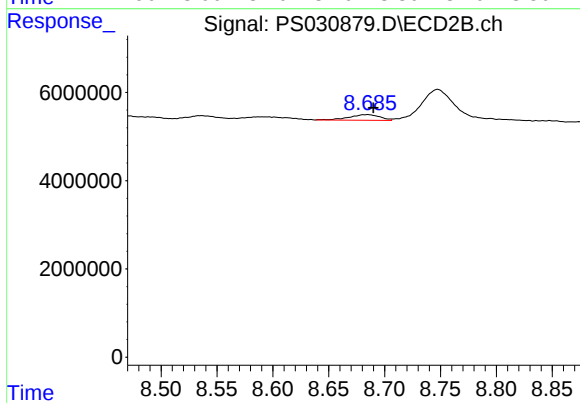
#6 MCP

R.T.: 8.086 min
Delta R.T.: 0.010 min
Response: 4209800
Conc: 2.01 ug/ml



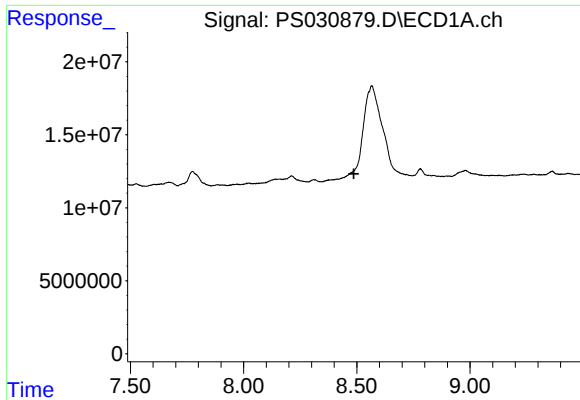
#8 DICHLORPROP

R.T.: 8.212 min
Delta R.T.: -0.043 min
Response: 17052776
Conc: 4.55 ng/ml



#8 DICHLORPROP

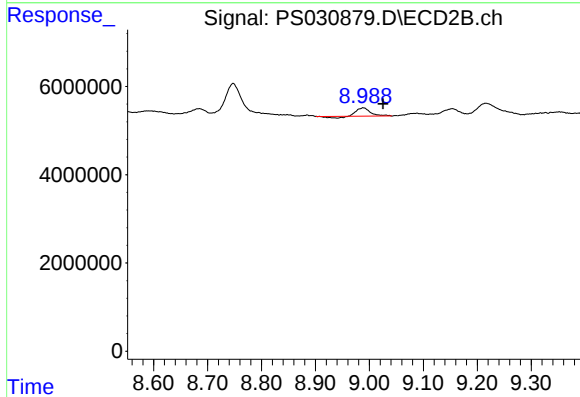
R.T.: 8.684 min
Delta R.T.: -0.006 min
Response: 2451583
Conc: 1.56 ng/ml



#9 2,4-D

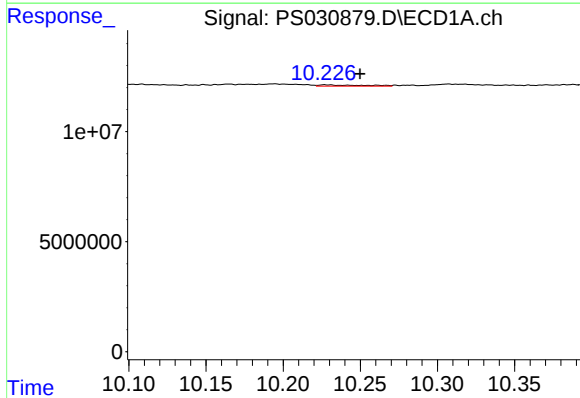
R.T.: 0.000 min
Exp R.T.: 8.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



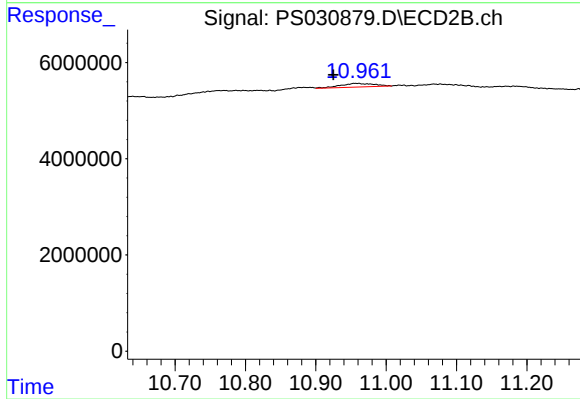
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: -0.037 min
Response: 2894171
Conc: 1.70 ng/ml



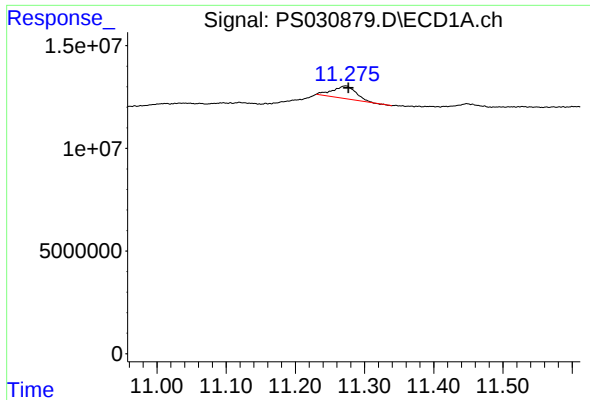
#13 2,4-DB

R.T.: 10.227 min
Delta R.T.: -0.023 min
Response: 1170941
Conc: N.D.



#13 2,4-DB

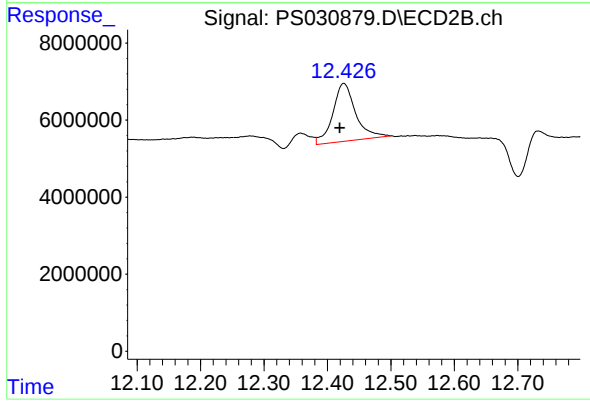
R.T.: 10.958 min
Delta R.T.: 0.033 min
Response: 2529884
Conc: 2.14 ng/ml



#15 Picloram

R.T.: 11.273 min
Delta R.T.: -0.004 min
Response: 14220581
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.006 min
Response: 37627951
Conc: 1.62 ng/ml