

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062725\
 Data File : PS030837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 16:40
 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: Jun 27 23:22:30 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-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	7.341	7.766	1949.1E6	618.5E6	530.457	576.951
Target Compounds							
1) T	Dalapon	0.000	2.673f	0	65821377	N.D.	24.007
2) T	3,5-DICHL...	6.491	0.000	19596429	0	3.644	N.D. #
3) T	4-Nitroph...	7.122f	0.000	34616067	0	21.954	N.D. #
5) T	DICAMBA	7.530	7.977	1706331	6627236	<MDL	1.011 #
6) T	MCPD	7.773f	8.088	20171981	-354717	2.149	N.D. #
7) T	MCPA	7.893	8.278f	822914	41738240	<MDL	13.268 #
8) T	DICHLORPROP	0.000	8.685	0	3468200	N.D.	2.206
10) T	Pentachlo...	8.783	9.547	8521152	11044972	<MDL	<MDL #
11) T	2,4,5-TP ...	9.362	9.930	9341510	10162534	<MDL	<MDL #
12) T	2,4,5-T	9.660	10.361	4219977	4201563	<MDL	<MDL #
13) T	2,4-DB	10.247	10.971f	1186718	5429847	<MDL	4.590 #
14) T	DINOSEB	11.455	11.309	3583228	2672464	<MDL	<MDL #
15) T	Picloram	11.271	12.424	13847540	23628067	<MDL	1.017 #
16) T	DCPA	11.748	12.357	8298587	3905455	<MDL	<MDL #

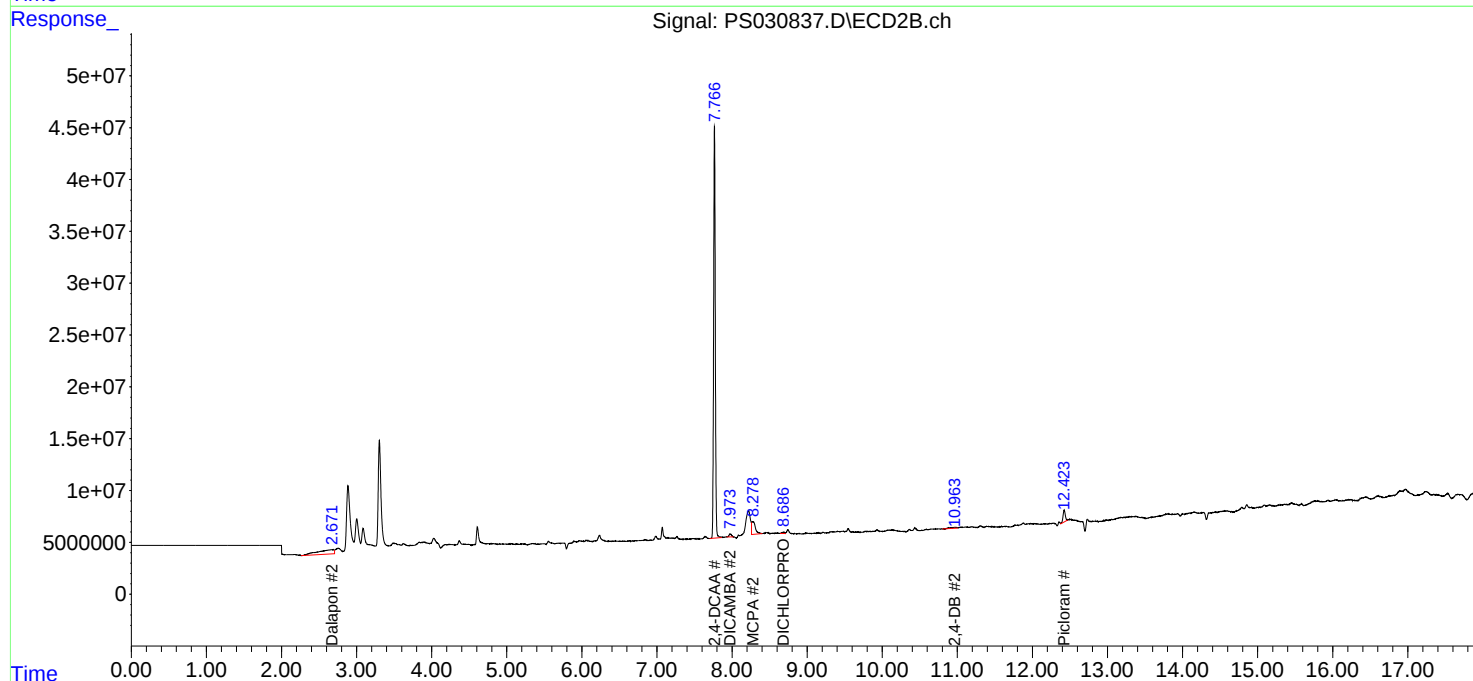
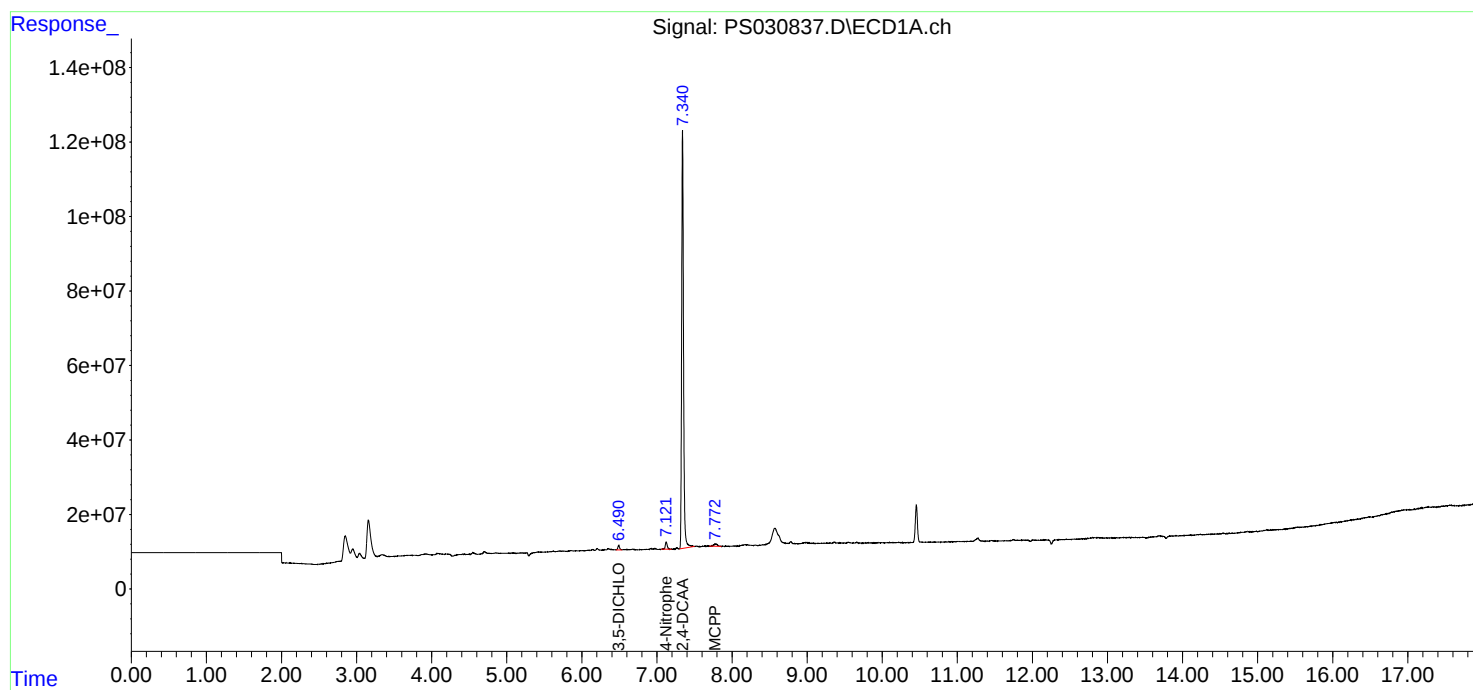
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

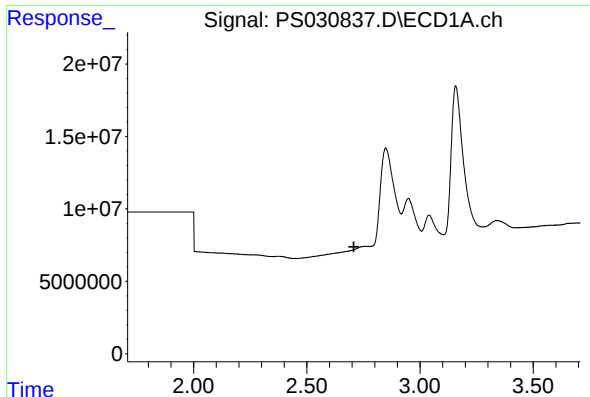
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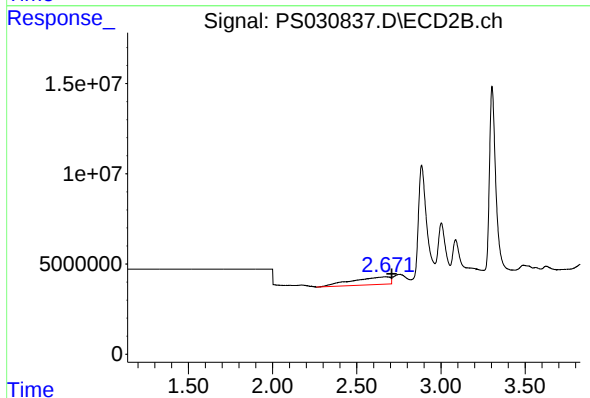




#1 Dalapon

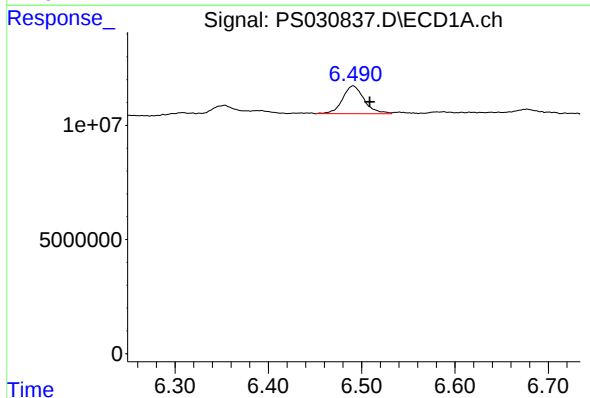
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



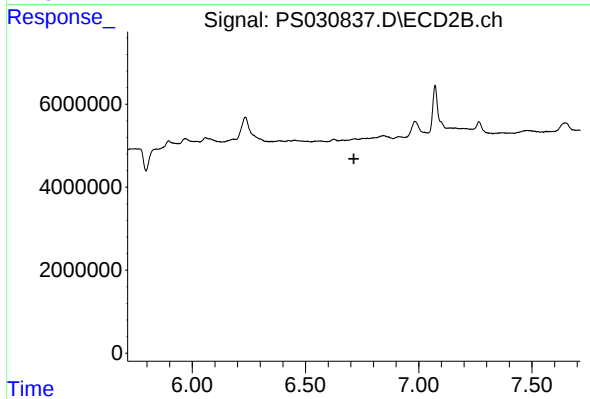
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.035 min
Response: 65821377
Conc: 24.01 ng/ml



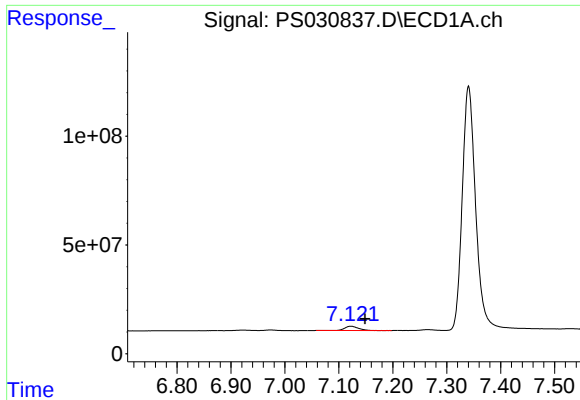
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.491 min
Delta R.T.: -0.018 min
Response: 19596429
Conc: 3.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

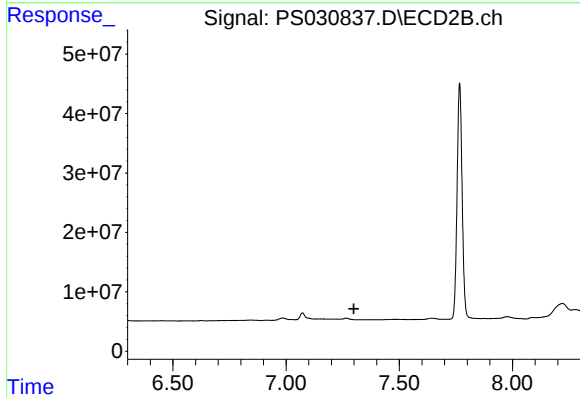
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

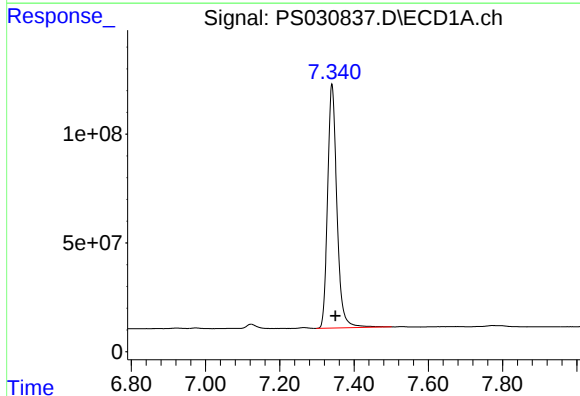
R.T.: 7.122 min
Delta R.T.: -0.026 min
Response: 34616067
Conc: 21.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



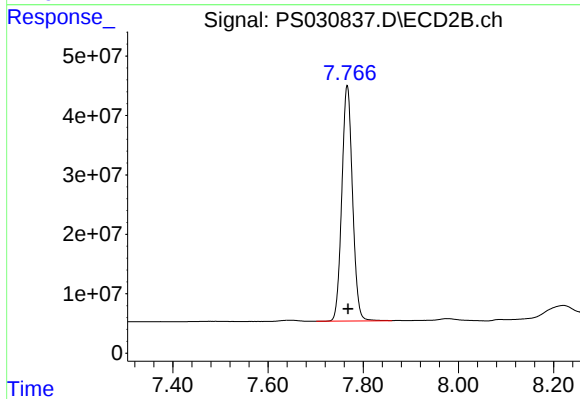
#3 4-Nitrophenol

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



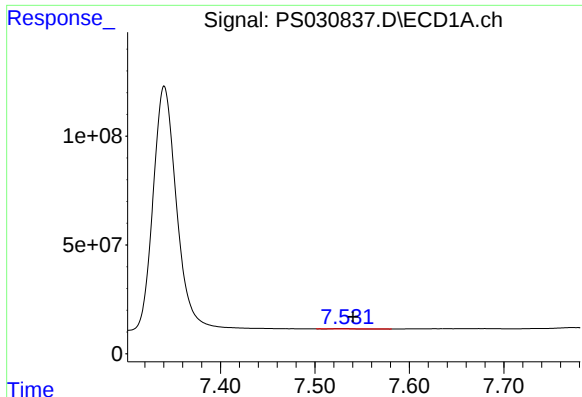
#4 2,4-DCAA

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 1949107629
Conc: 530.46 ng/ml



#4 2,4-DCAA

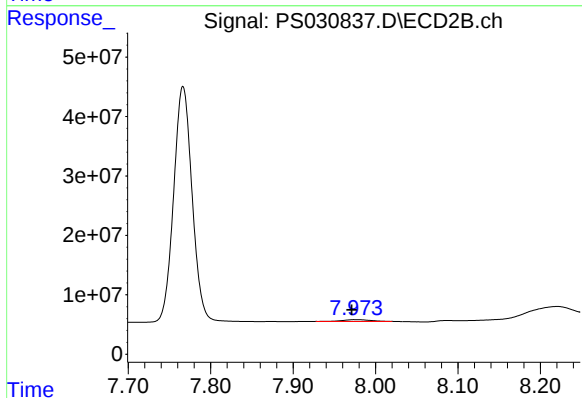
R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 618470857
Conc: 576.95 ng/ml



#5 DICAMBA

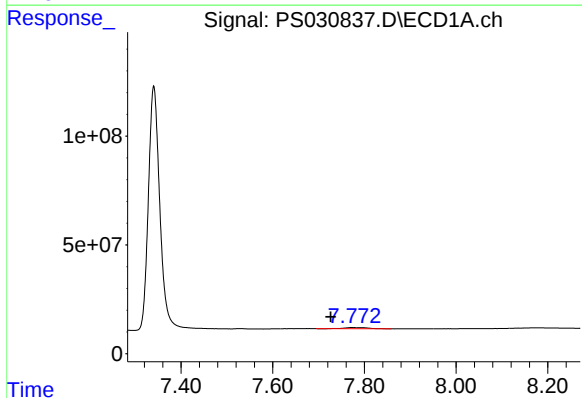
R.T.: 7.530 min
Delta R.T.: -0.010 min
Response: 1706331
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



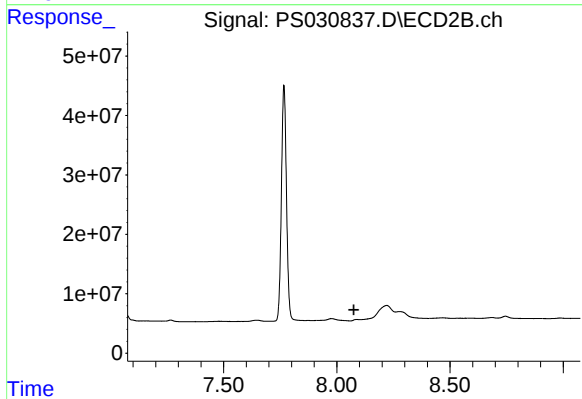
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.005 min
Response: 6627236
Conc: 1.01 ng/ml



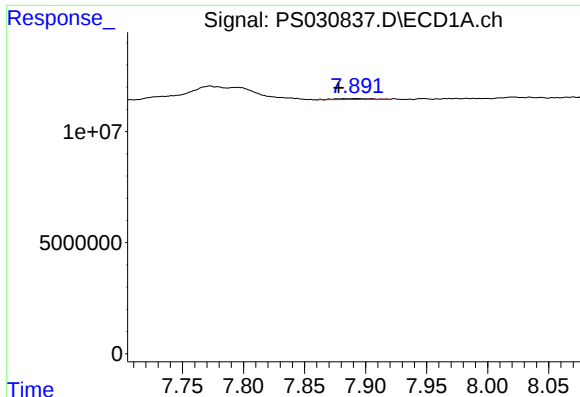
#6 MCP

R.T.: 7.773 min
Delta R.T.: 0.046 min
Response: 20171981
Conc: 2.15 ug/ml



#6 MCP

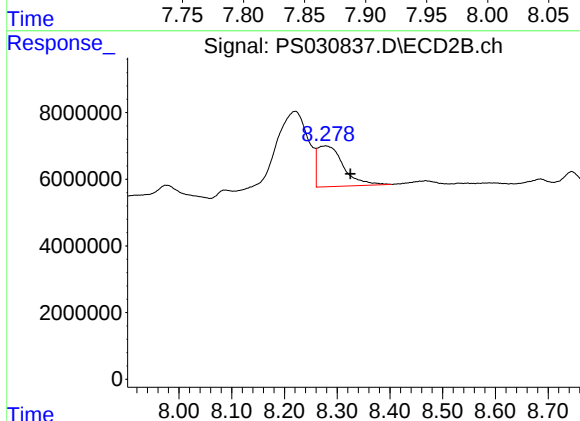
R.T.: 8.088 min
Delta R.T.: 0.012 min
Response: -354717
Conc: N.D.



#7 MCPA

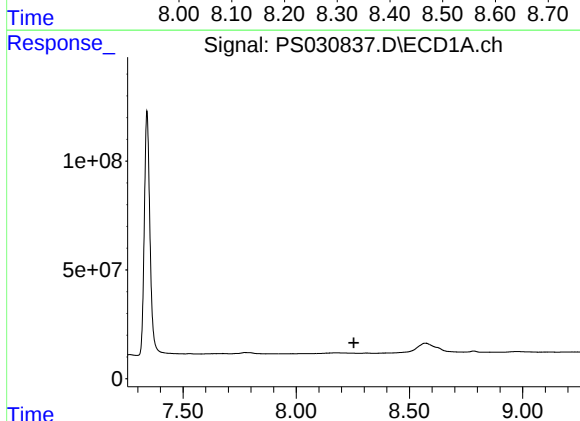
R.T.: 7.893 min
Delta R.T.: 0.015 min
Response: 822914
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



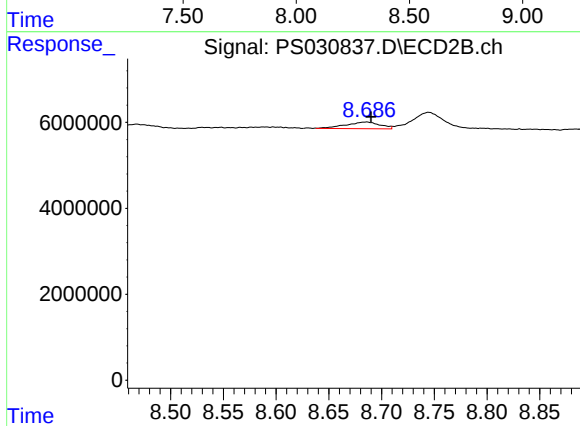
#7 MCPA

R.T.: 8.278 min
Delta R.T.: -0.047 min
Response: 41738240
Conc: 13.27 ug/ml



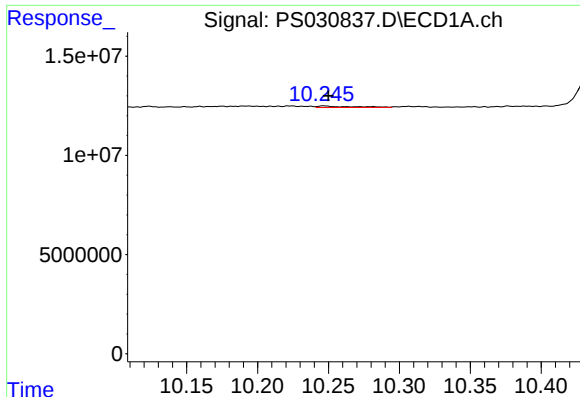
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

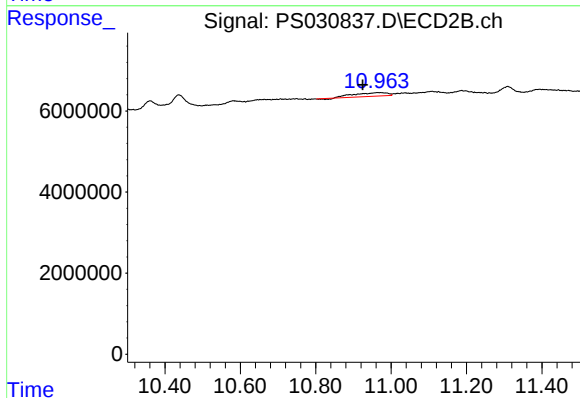
R.T.: 8.685 min
Delta R.T.: -0.005 min
Response: 3468200
Conc: 2.21 ng/ml



#13 2,4-DB

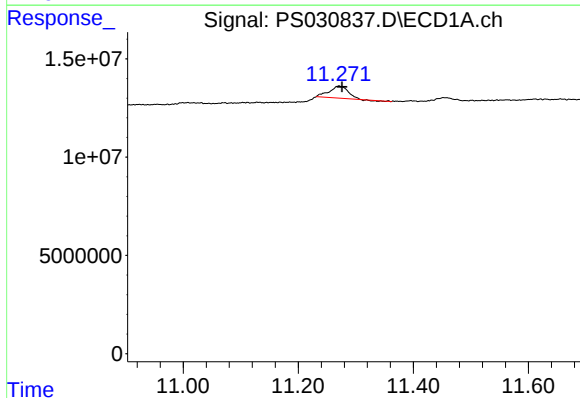
R.T.: 10.247 min
Delta R.T.: -0.003 min
Response: 1186718
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



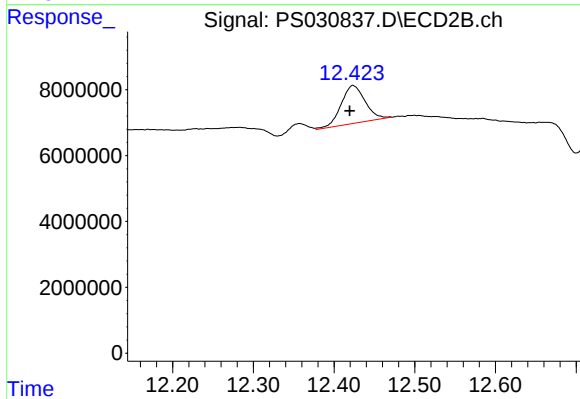
#13 2,4-DB

R.T.: 10.971 min
Delta R.T.: 0.046 min
Response: 5429847
Conc: 4.59 ng/ml



#15 Picloram

R.T.: 11.271 min
Delta R.T.: -0.005 min
Response: 13847540
Conc: N.D.



#15 Picloram

R.T.: 12.424 min
Delta R.T.: 0.004 min
Response: 23628067
Conc: 1.02 ng/ml