

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062725\
 Data File : PS030827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 12:15
 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: Jun 27 23:19:16 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	7.350	7.774	6485408	13275828	1.765	12.385 #
Target Compounds							
1) T	Dalapon	0.000	2.671f	0	42321505	N.D.	15.436
2) T	3,5-DICHL...	6.495	6.733	609.5E6	-3299178	113.347	N.D. #
3) T	4-Nitroph...	7.122f	0.000	19961821	0	12.660	N.D. #
5) T	DICAMBA	7.524	7.998f	5567645	2726012	<MDL	<MDL #
6) T	MCPD	7.716	8.077	117794	265.0E6	<MDL	126.335 #
7) T	MCPA	7.873	0.000	20855290	0	1.778	N.D. #
8) T	DICHLORPROP	8.218f	8.736f	60474465	10536269	16.145	6.700 #
9) T	2,4-D	8.508	8.978f	794.6E6	6622081	230.699	3.897 #
10) T	Pentachlo...	8.790	0.000	1936971	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.341f	0.000	5963545	0	<MDL	N.D. #
12) T	2,4,5-T	9.662	10.352	4770874	8986622	<MDL	<MDL #
13) T	2,4-DB	10.267	0.000	10247967	0	4.468	N.D. #
14) T	DINOSEB	11.484	0.000	923491	0	<MDL	N.D. #
15) T	Picloram	0.000	12.415	0	86978443	N.D.	3.742
16) T	DCPA	11.751	0.000	21213506	0	<MDL	N.D. #

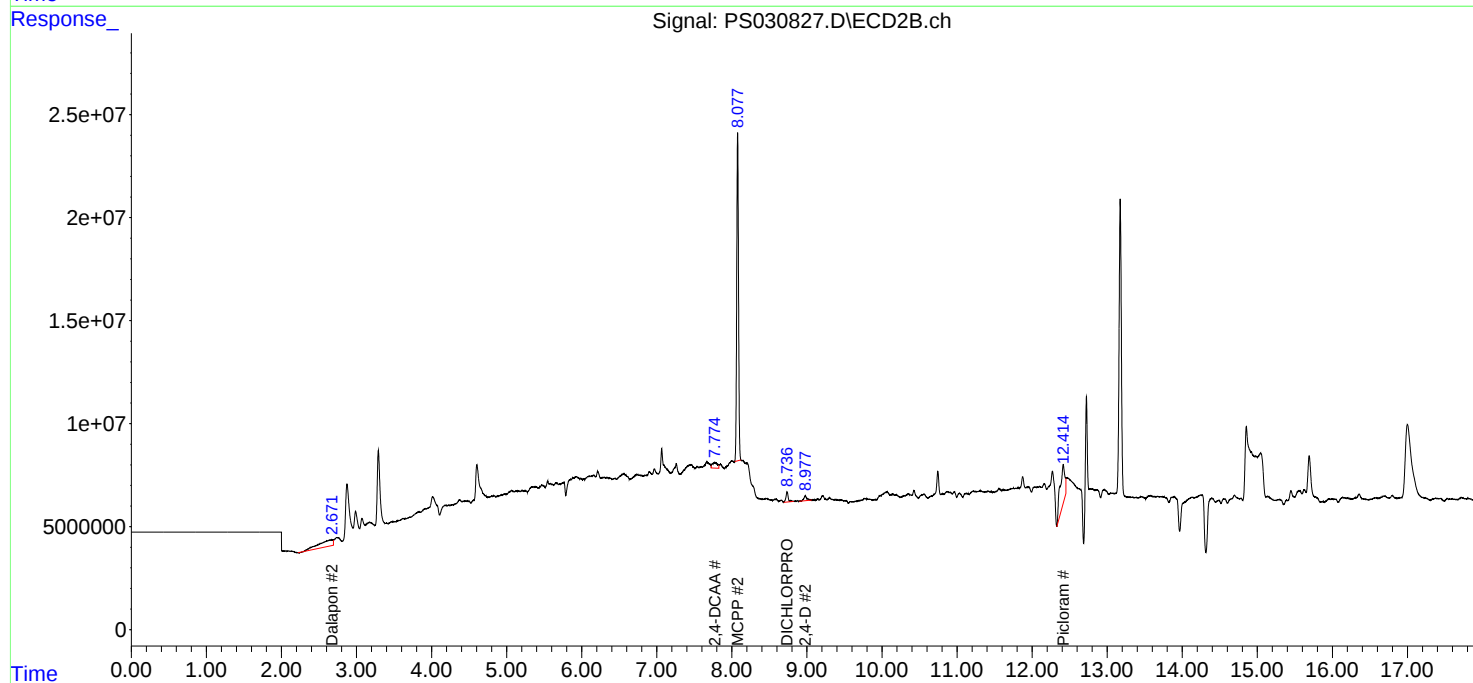
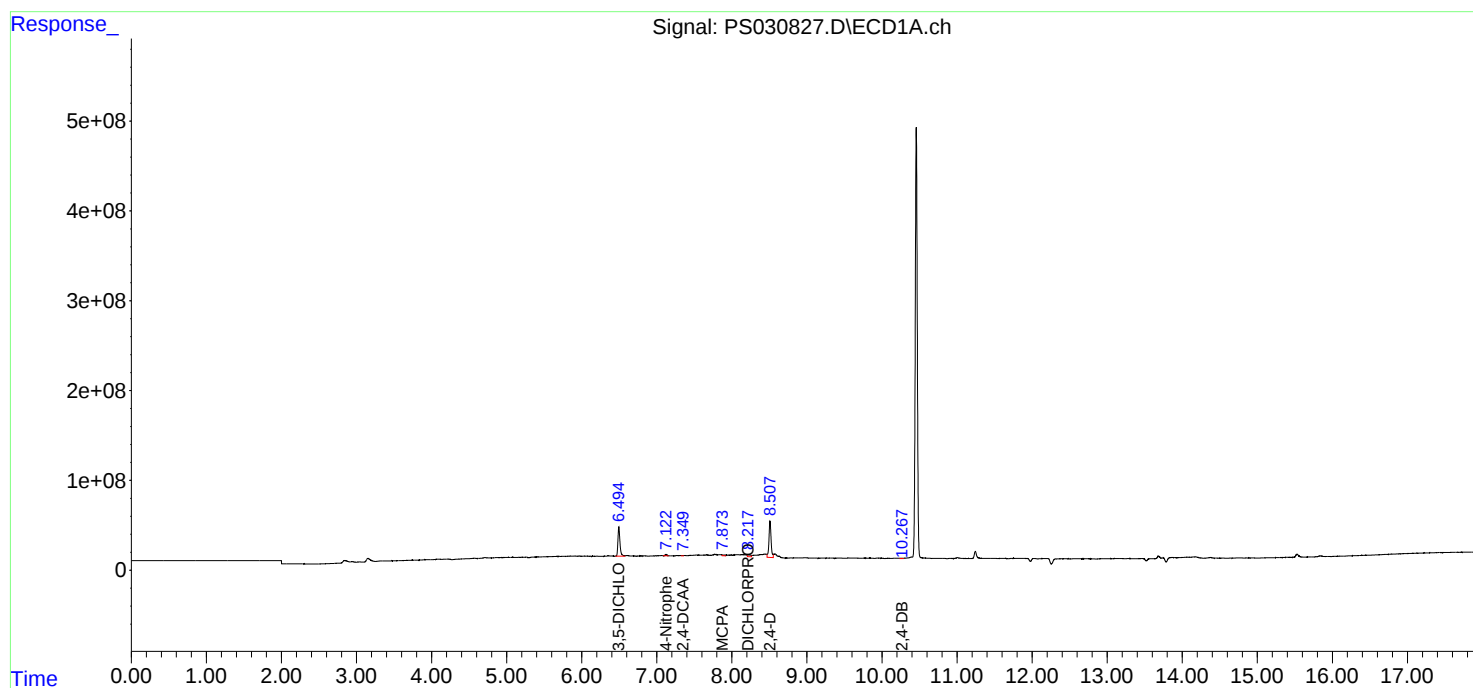
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

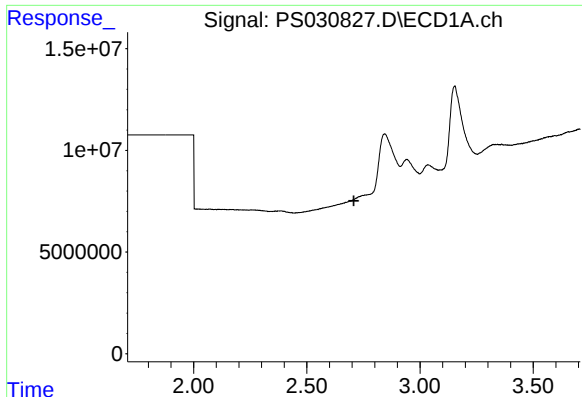
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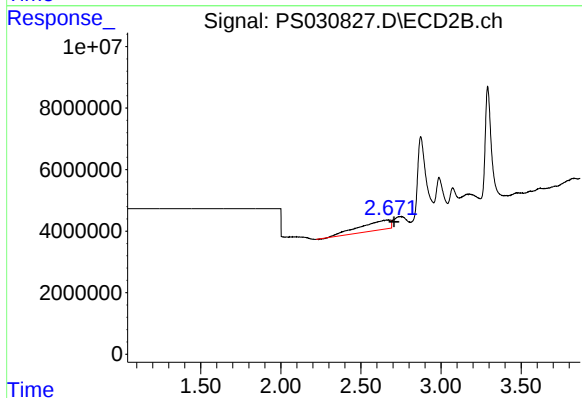




#1 Dalapon

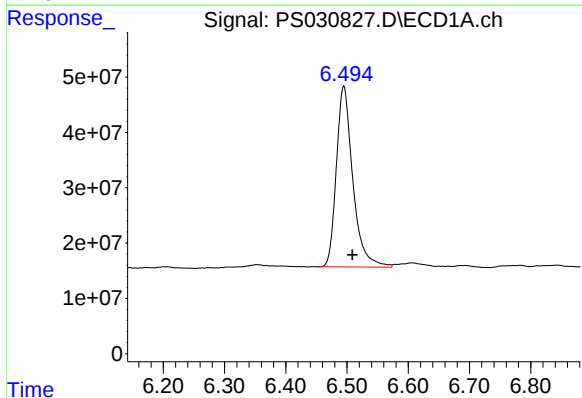
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



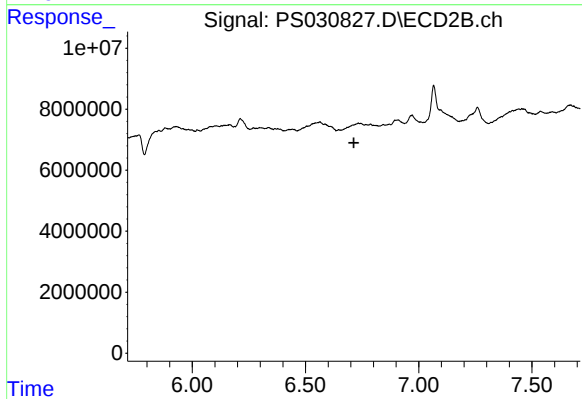
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.036 min
Response: 42321505
Conc: 15.44 ng/ml



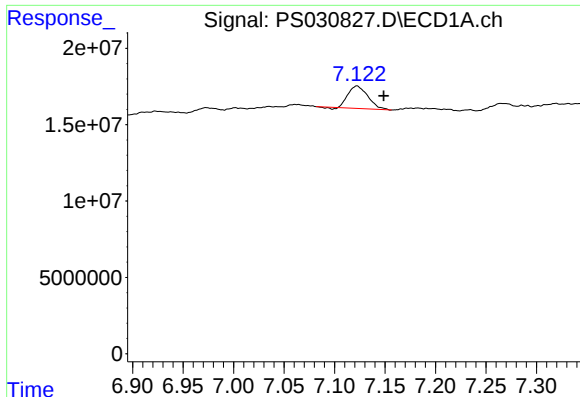
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.495 min
Delta R.T.: -0.014 min
Response: 609527762
Conc: 113.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

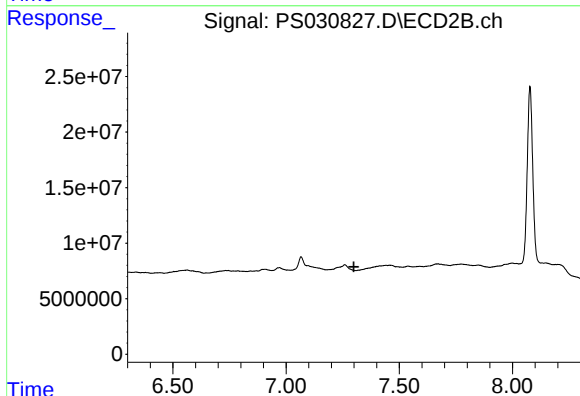
R.T.: 6.733 min
Delta R.T.: 0.020 min
Response: -3299178
Conc: N.D.



#3 4-Nitrophenol

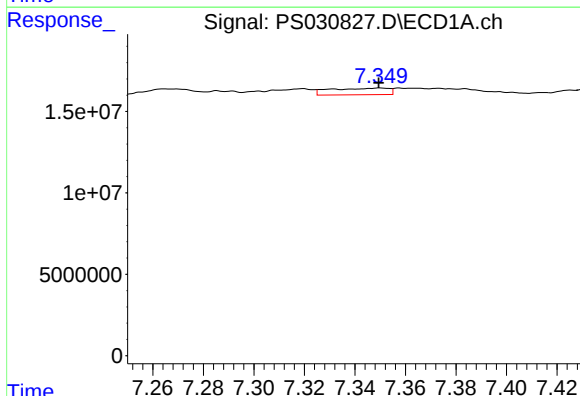
R.T.: 7.122 min
Delta R.T.: -0.026 min
Response: 19961821
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



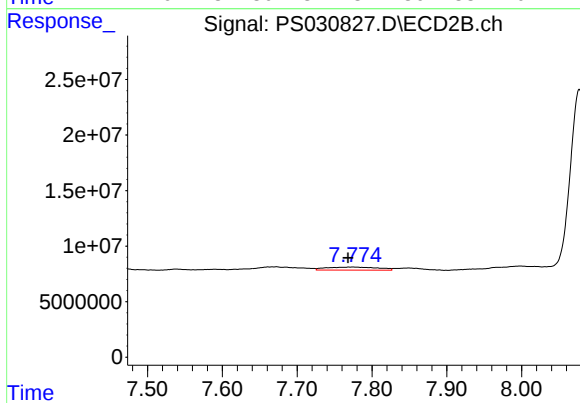
#3 4-Nitrophenol

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



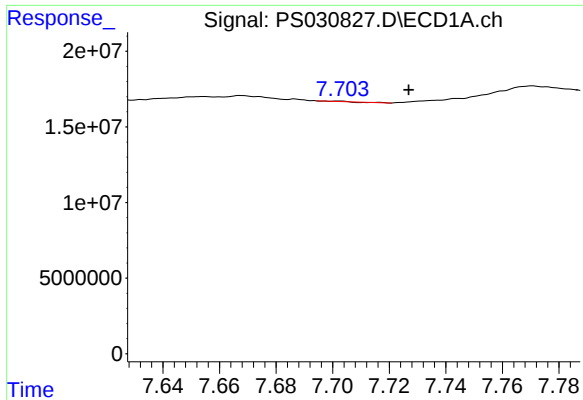
#4 2,4-DCAA

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 6485408
Conc: 1.77 ng/ml



#4 2,4-DCAA

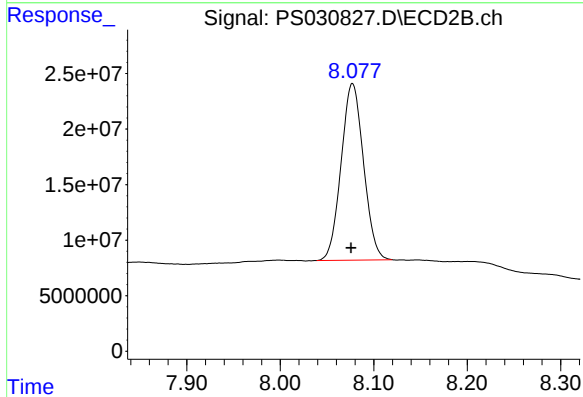
R.T.: 7.774 min
Delta R.T.: 0.006 min
Response: 13275828
Conc: 12.38 ng/ml



#6 MCP

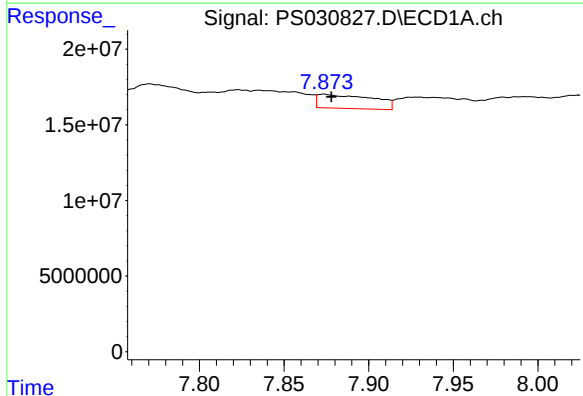
R.T.: 7.716 min
Delta R.T.: -0.011 min
Response: 117794
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



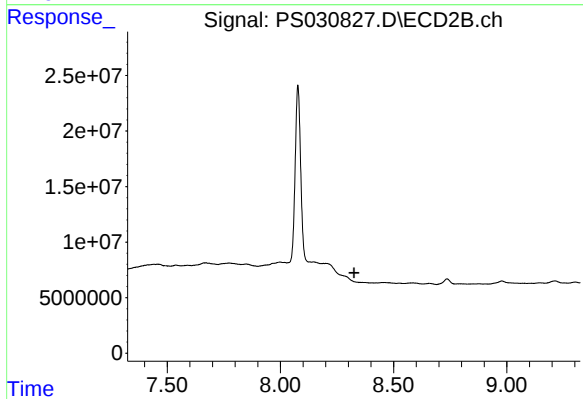
#6 MCP

R.T.: 8.077 min
Delta R.T.: 0.002 min
Response: 264964341
Conc: 126.33 ug/ml



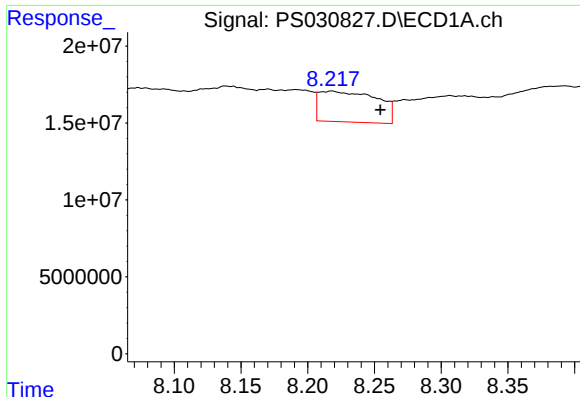
#7 MCP

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 20855290
Conc: 1.78 ug/ml



#7 MCP

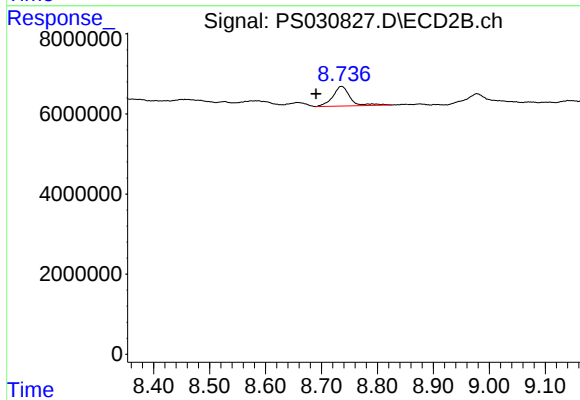
R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

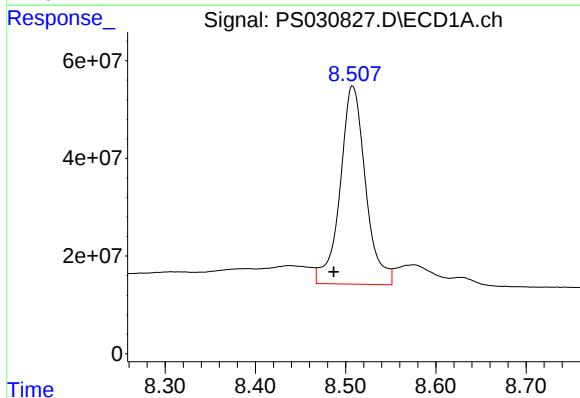
R.T.: 8.218 min
Delta R.T.: -0.036 min
Response: 60474465
Conc: 16.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



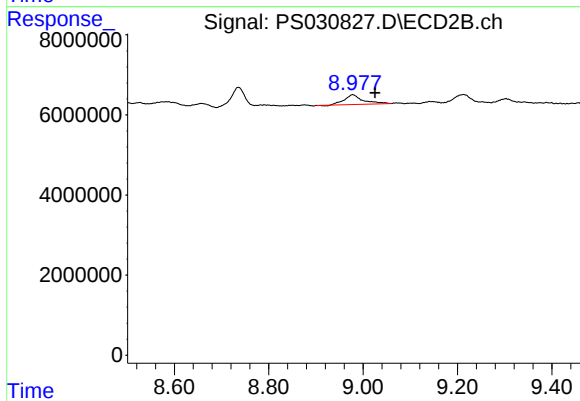
#8 DICHLORPROP

R.T.: 8.736 min
Delta R.T.: 0.046 min
Response: 10536269
Conc: 6.70 ng/ml



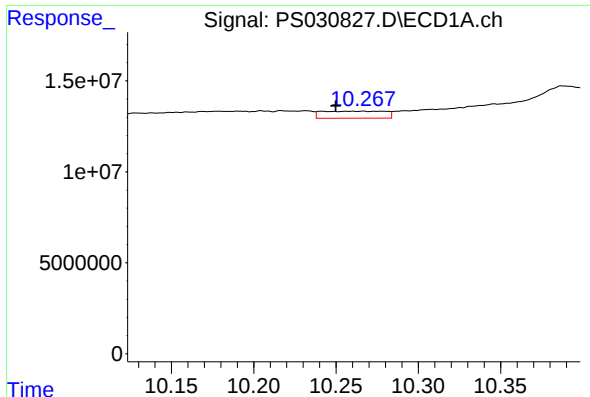
#9 2,4-D

R.T.: 8.508 min
Delta R.T.: 0.021 min
Response: 794622271
Conc: 230.70 ng/ml



#9 2,4-D

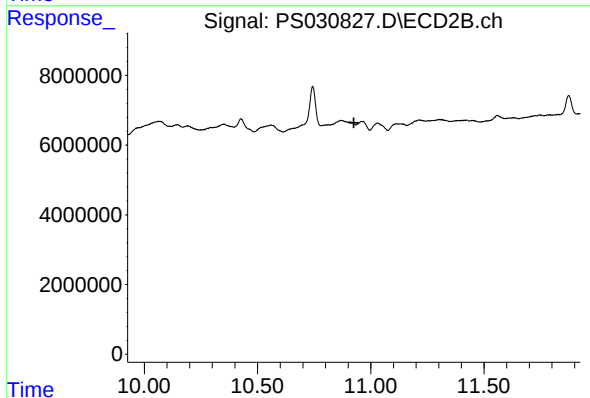
R.T.: 8.978 min
Delta R.T.: -0.048 min
Response: 6622081
Conc: 3.90 ng/ml



#13 2,4-DB

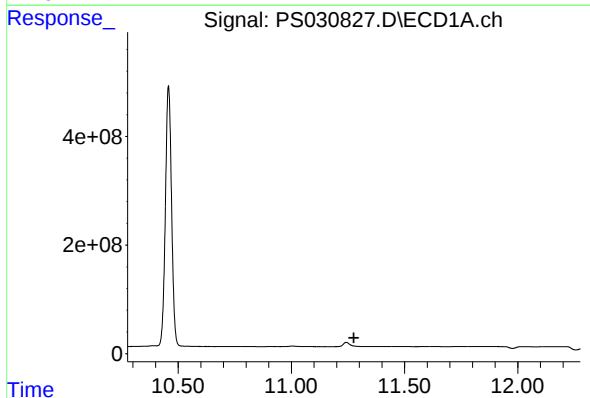
R.T.: 10.267 min
Delta R.T.: 0.017 min
Response: 10247967
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



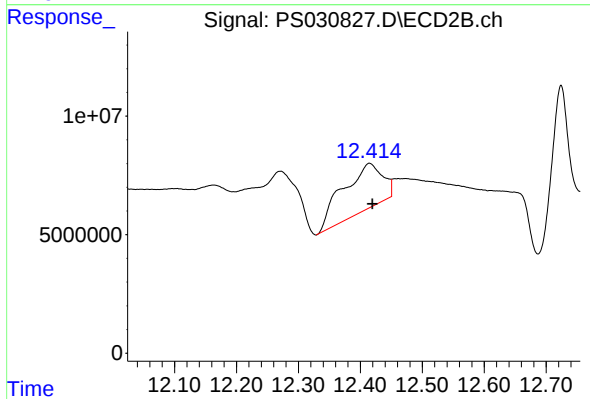
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.925 min
Response: 0
Conc: N.D.



#15 Picloram

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



#15 Picloram

R.T.: 12.415 min
Delta R.T.: -0.004 min
Response: 86978443
Conc: 3.74 ng/ml