

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070225\
 Data File : PS030898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 16:53
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:45:08 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	7.340	7.766	1861.4E6	565.6E6	506.576	527.650
Target Compounds							
1) T	Dalapon	0.000	2.755f	0	15867115	N.D.	5.787
2) T	3,5-DICHL...	6.492	0.000	102.5E6	0	19.059	N.D. #
3) T	4-Nitroph...	7.128	0.000	12868109	0	8.161	N.D. #
5) T	DICAMBA	7.533	7.978	2082494	7397287	<MDL	1.129 #
6) T	MCPD	7.776f	8.084	11359439	17006162	1.210	8.109 #
7) T	MCPA	7.883	0.000	1476759	0	<MDL	N.D. #
8) T	DICHLORPROP	8.246	8.682	1085164	5754296	<MDL	3.659 #
9) T	2,4-D	8.510	8.985f	281.1E6	489625	81.605	<MDL #
10) T	Pentachlo...	8.781	9.549	8423815	8233249	<MDL	<MDL #
11) T	2,4,5-TP ...	9.362	9.930	9962214	8074656	<MDL	<MDL #
12) T	2,4,5-T	9.657	10.361	3205397	5788728	<MDL	<MDL #
13) T	2,4-DB	10.248	10.963f	1156278	24693389	<MDL	20.875 #
14) T	DINOSEB	11.453	11.315	3114051	-1397980	<MDL	N.D. #
15) T	Picloram	11.246f	12.432	2787796	13543573	<MDL	<MDL #
16) T	DCPA	11.748	12.365	8835641	7644246	<MDL	<MDL #

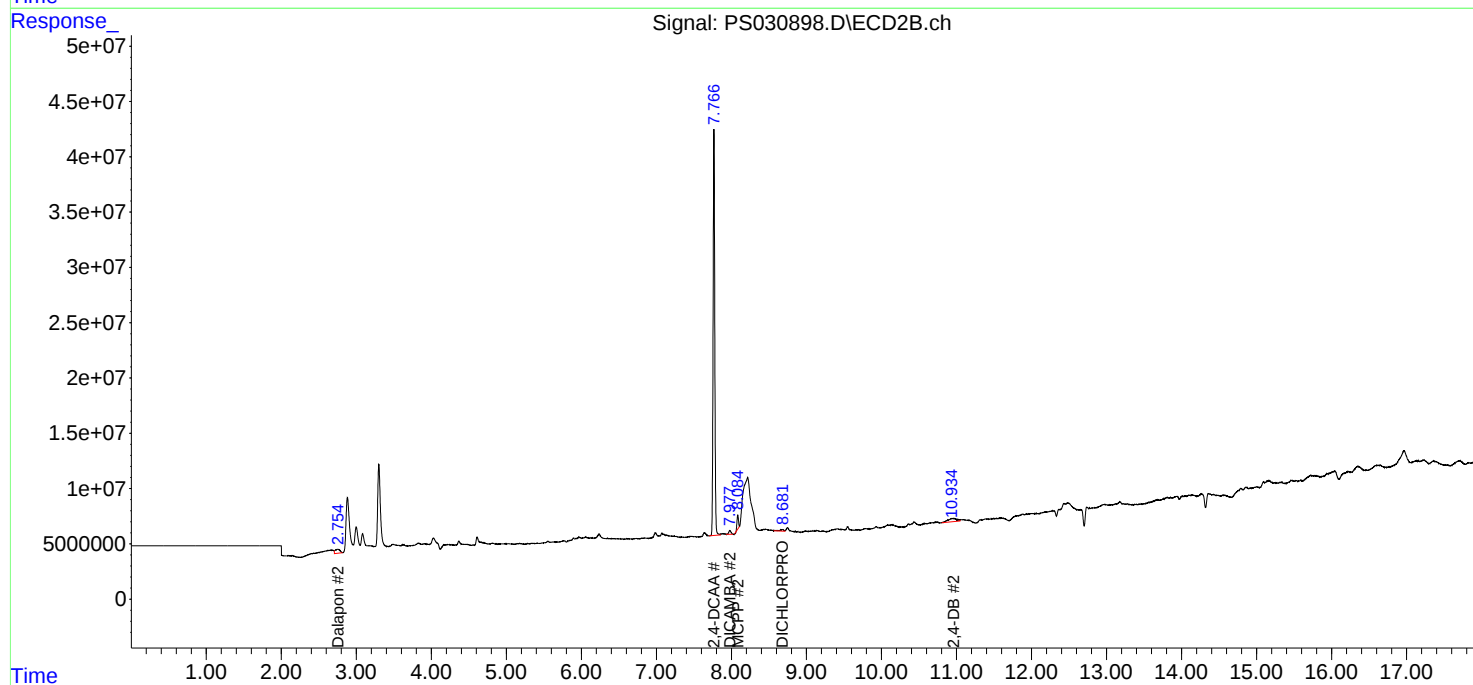
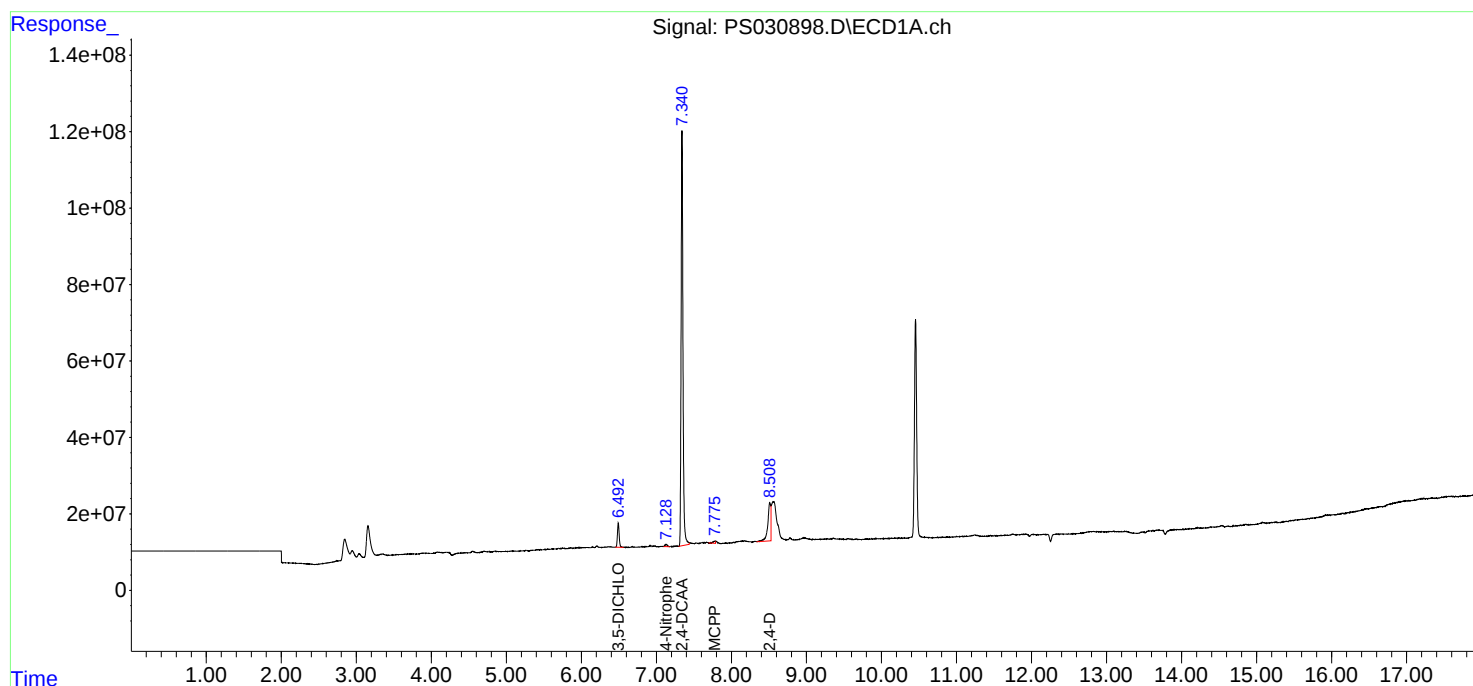
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

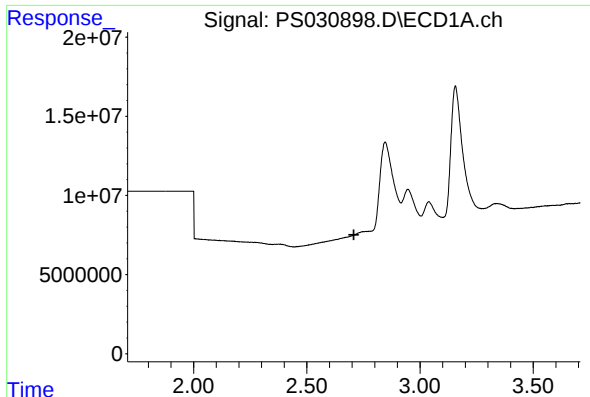
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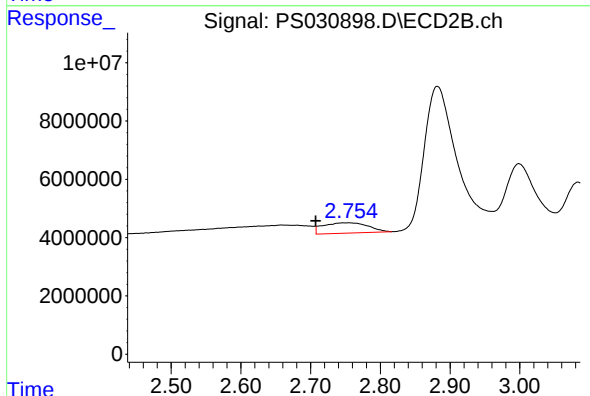




#1 Dalapon

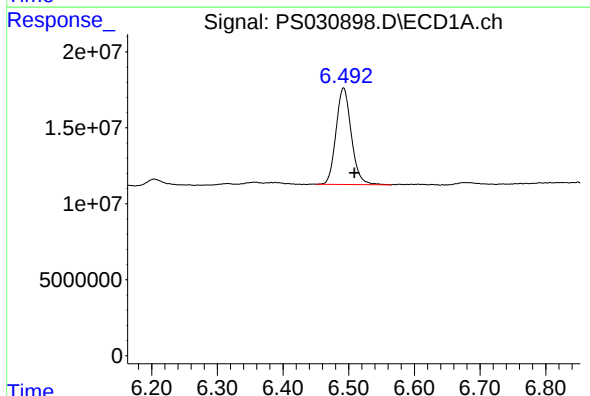
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



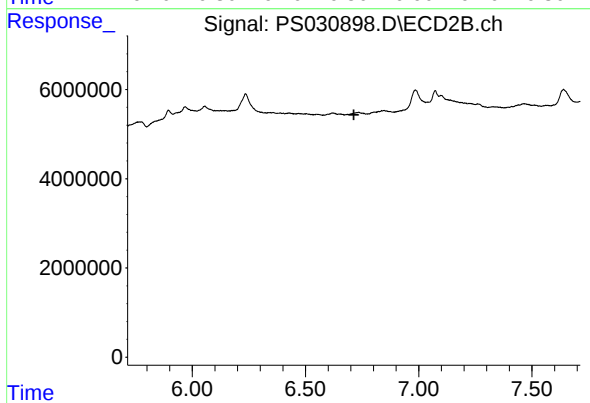
#1 Dalapon

R.T.: 2.755 min
Delta R.T.: 0.047 min
Response: 15867115
Conc: 5.79 ng/ml



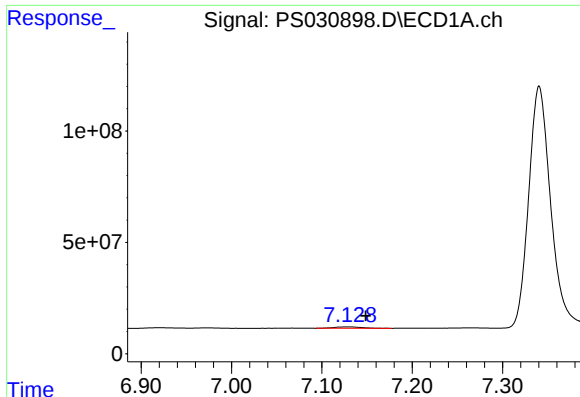
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.492 min
Delta R.T.: -0.017 min
Response: 102493113
Conc: 19.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

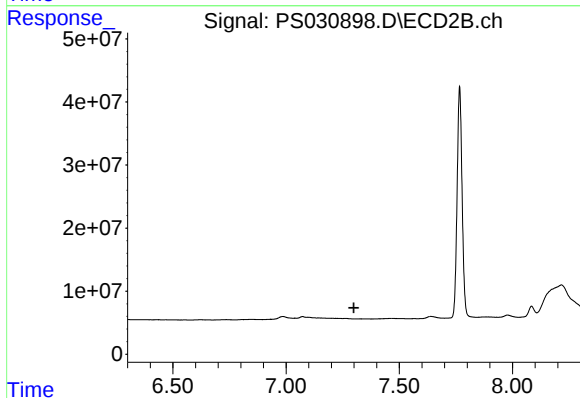
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

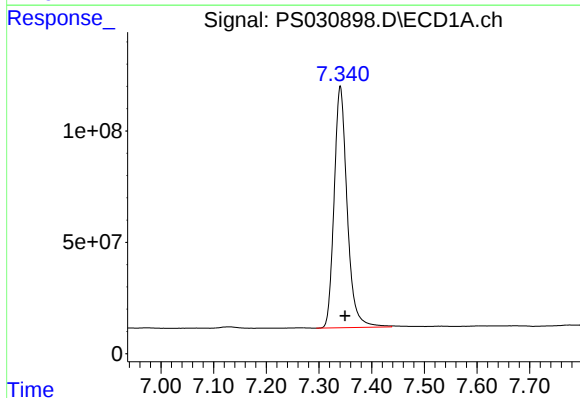
R.T.: 7.128 min
Delta R.T.: -0.020 min
Response: 12868109
Conc: 8.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



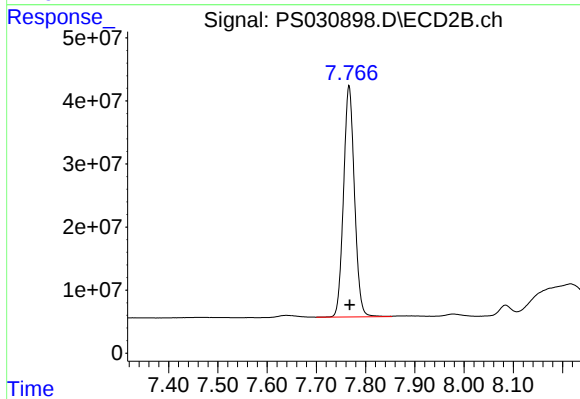
#3 4-Nitrophenol

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



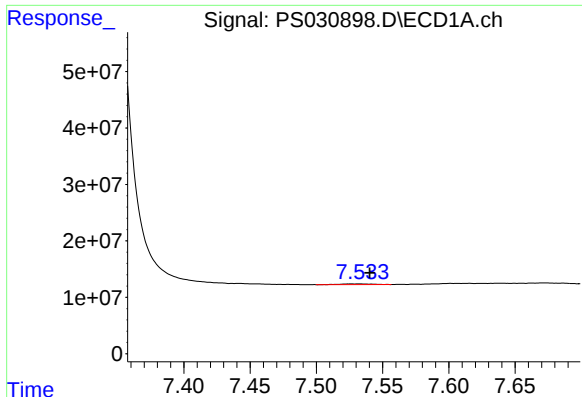
#4 2,4-DCAA

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 1861359945
Conc: 506.58 ng/ml



#4 2,4-DCAA

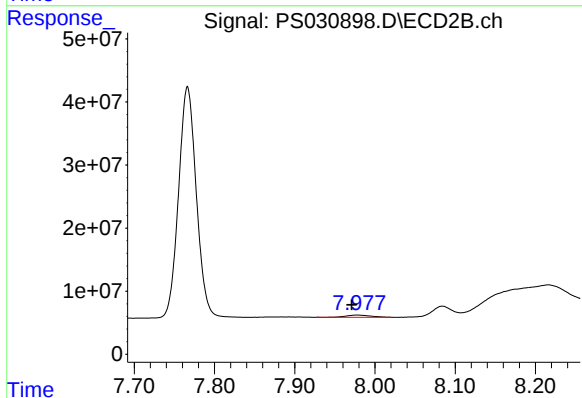
R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 565621655
Conc: 527.65 ng/ml



#5 DICAMBA

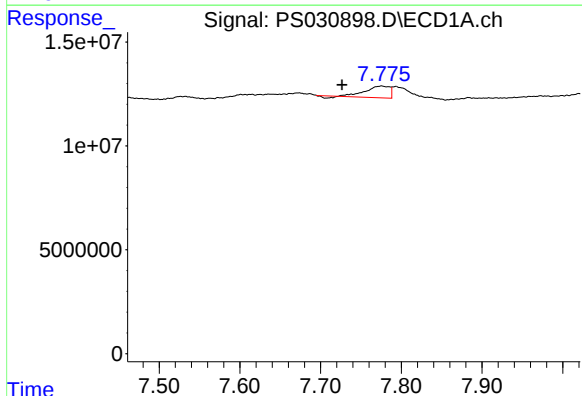
R.T.: 7.533 min
Delta R.T.: -0.008 min
Response: 2082494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



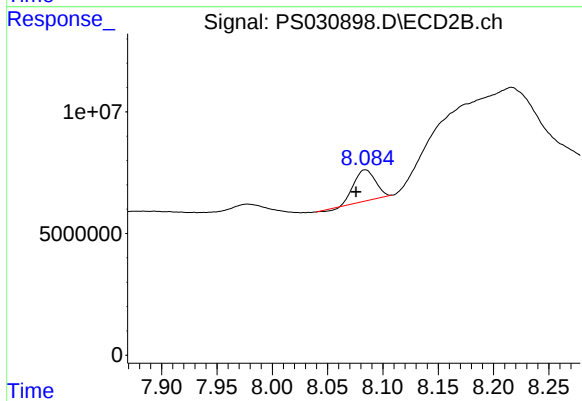
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: 0.007 min
Response: 7397287
Conc: 1.13 ng/ml



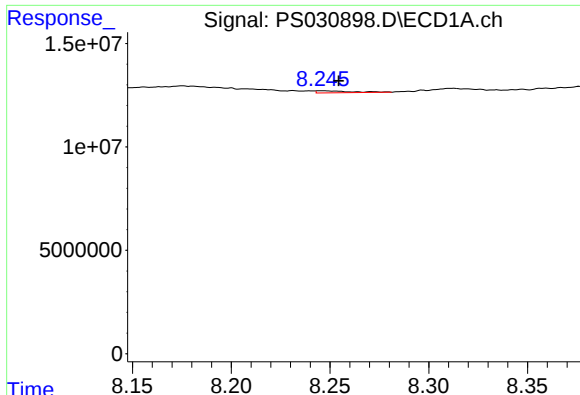
#6 MCP

R.T.: 7.776 min
Delta R.T.: 0.049 min
Response: 11359439
Conc: 1.21 ug/ml



#6 MCP

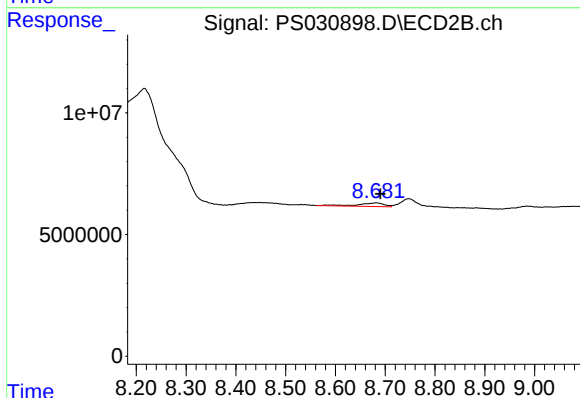
R.T.: 8.084 min
Delta R.T.: 0.008 min
Response: 17006162
Conc: 8.11 ug/ml



#8 DICHLORPROP

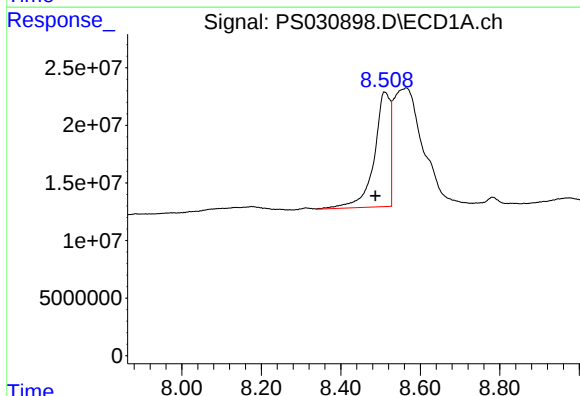
R.T.: 8.246 min
Delta R.T.: -0.008 min
Response: 1085164
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



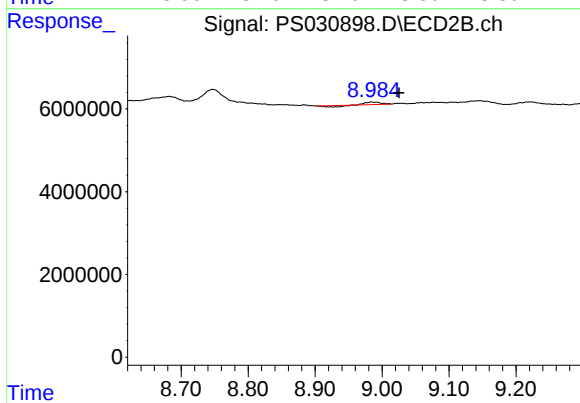
#8 DICHLORPROP

R.T.: 8.682 min
Delta R.T.: -0.008 min
Response: 5754296
Conc: 3.66 ng/ml



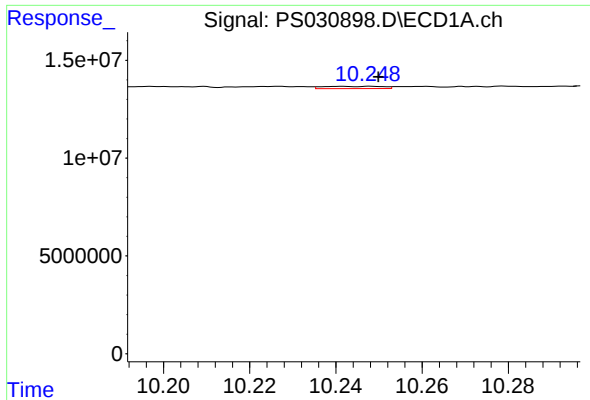
#9 2,4-D

R.T.: 8.510 min
Delta R.T.: 0.023 min
Response: 281081859
Conc: 81.61 ng/ml



#9 2,4-D

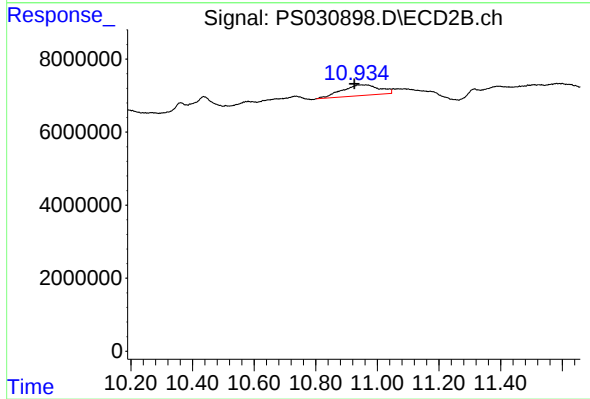
R.T.: 8.985 min
Delta R.T.: -0.040 min
Response: 489625
Conc: N.D.



#13 2,4-DB

R.T.: 10.248 min
Delta R.T.: -0.002 min
Response: 1156278
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.963 min
Delta R.T.: 0.037 min
Response: 24693389
Conc: 20.88 ng/ml