

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 11:03
 Operator : AR\AJ
 Sample : Q2600-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-Grillo-OG-070925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:35:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.306f	0.000	9259429	0	2.341	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.480	0.000	27132626	0	5.179	N.D. #
3) T	4-Nitroph...	7.111	0.000	11535840	0	8.545	N.D. #
5) T	DICAMBA	0.000	7.941f	0	7875763	N.D.	1.216
6) T	MCP	7.708	8.086	168371	482174	<MDL	<MDL #
7) T	MCPA	7.814f	8.286f	650.6E6	49627244	59.653	15.481 #
8) T	DICHLORPROP	8.226	0.000	9280206	0	2.725	N.D. #
9) T	2,4-D	8.494f	0.000	32249427	0	10.476	N.D. #
11) T	2,4,5-TP ...	9.345	9.972f	415303	14050942	<MDL	<MDL #
12) T	2,4,5-T	9.644	10.369	1723329	4341317	<MDL	<MDL #
13) T	2,4-DB	10.211	0.000	4292005	0	1.977	N.D. #
14) T	DINOSEB	11.432	11.350f	1010463	866940	<MDL	<MDL #
15) T	Picloram	11.251	12.430	99922747	106.8E6	6.857	4.548 #
16) T	DCPA	11.727	0.000	3774846	0	<MDL	N.D. #

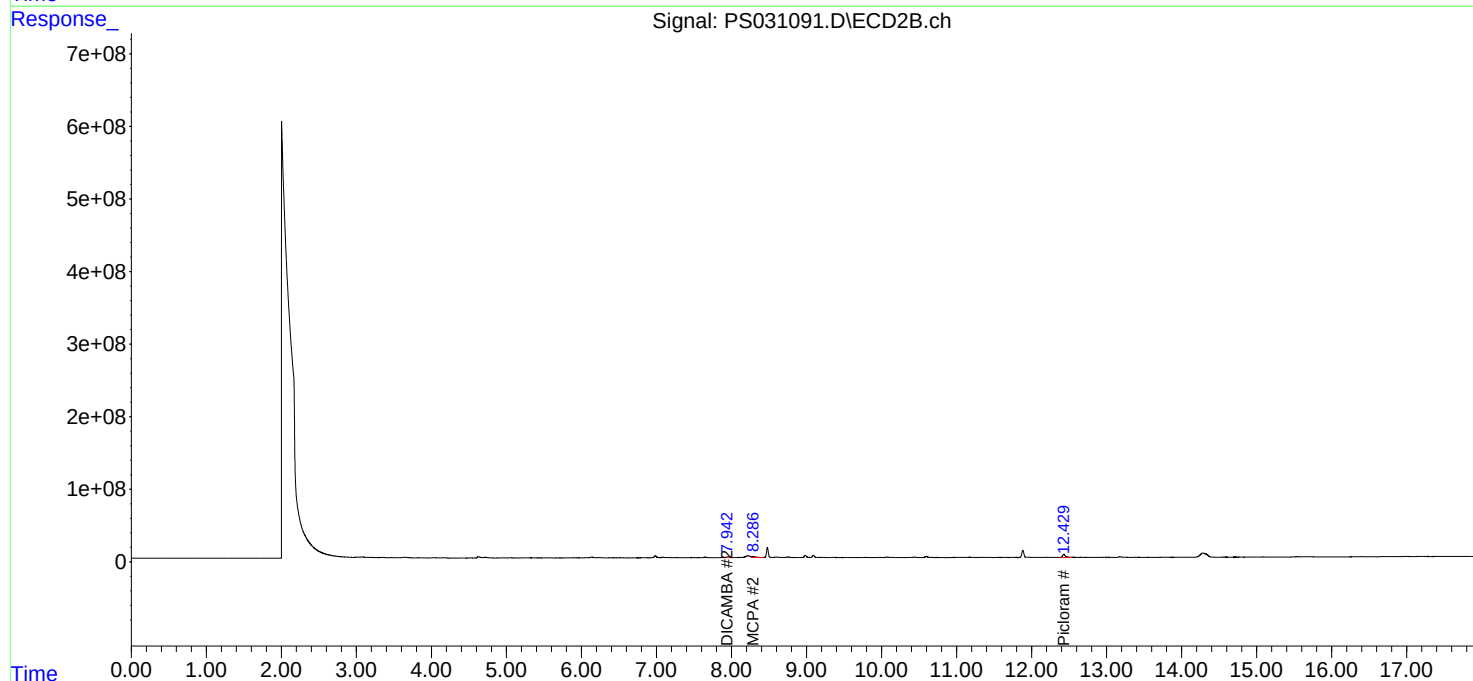
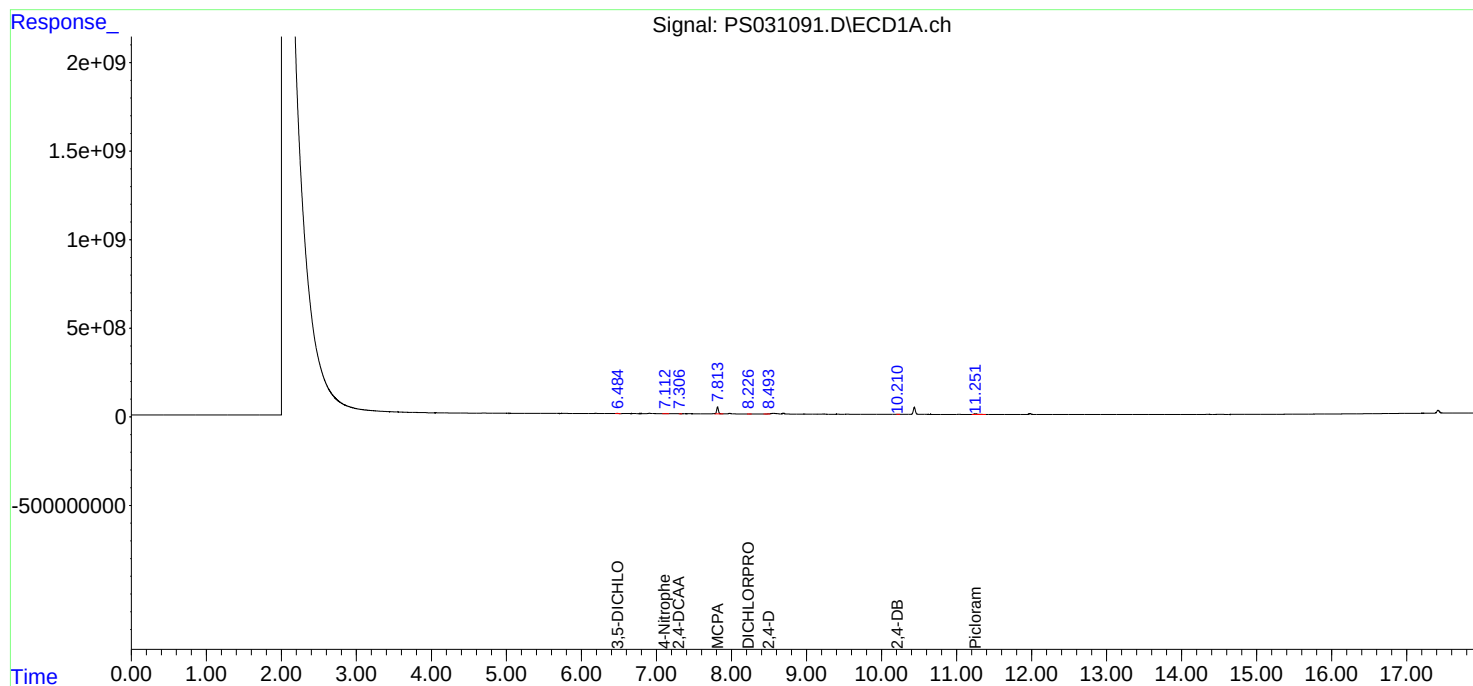
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

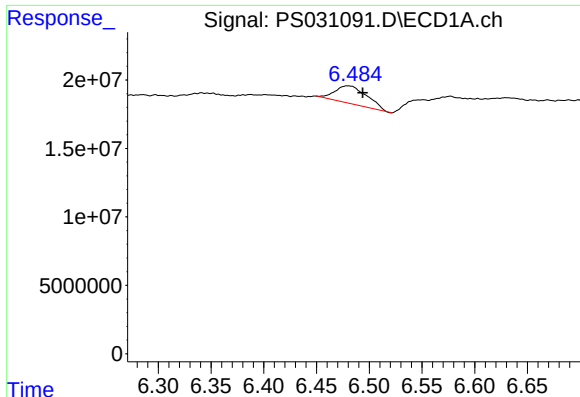
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
Data File : PS031091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 11:03
Operator : AR\AJ
Sample : Q2600-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:35:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

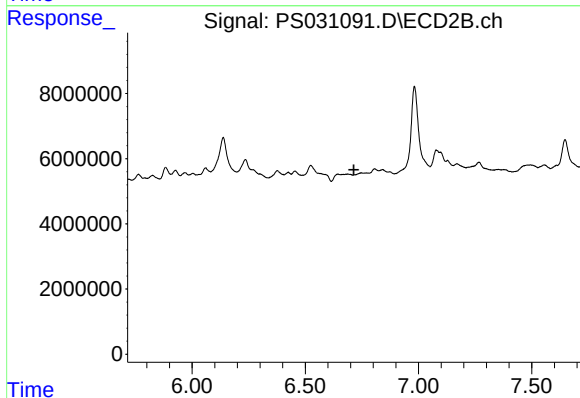




#2 3,5-DICHLOROBENZOIC ACID

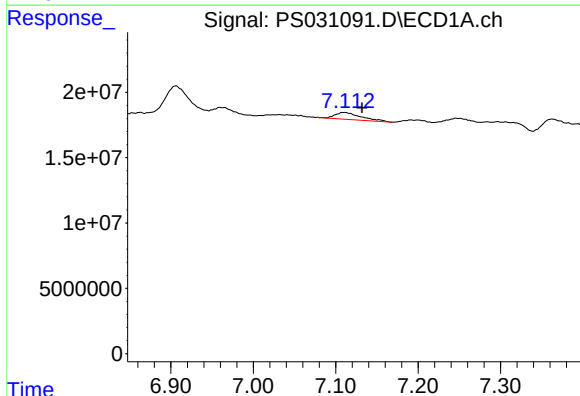
R.T.: 6.480 min
Delta R.T.: -0.014 min
Response: 27132626
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-Grillo-OG-070925



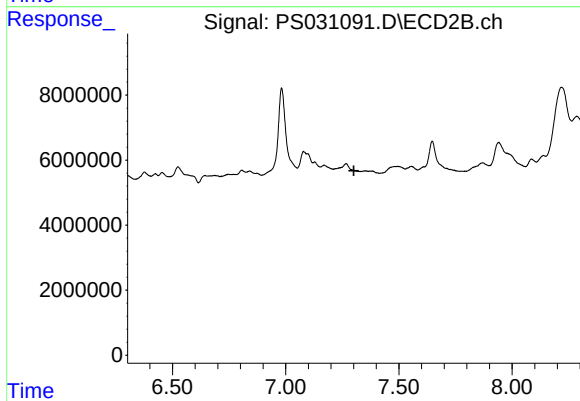
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.715 min
Response: 0
Conc: N.D.



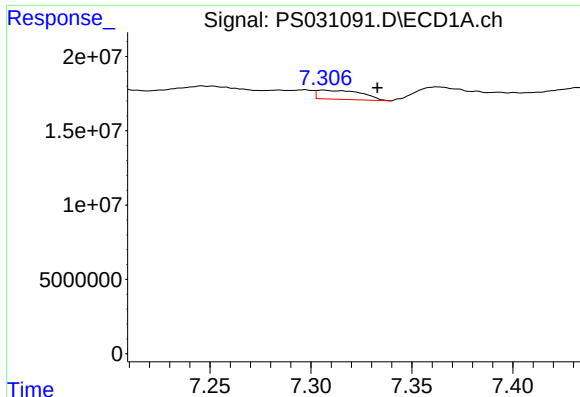
#3 4-Nitrophenol

R.T.: 7.111 min
Delta R.T.: -0.022 min
Response: 11535840
Conc: 8.55 ng/ml



#3 4-Nitrophenol

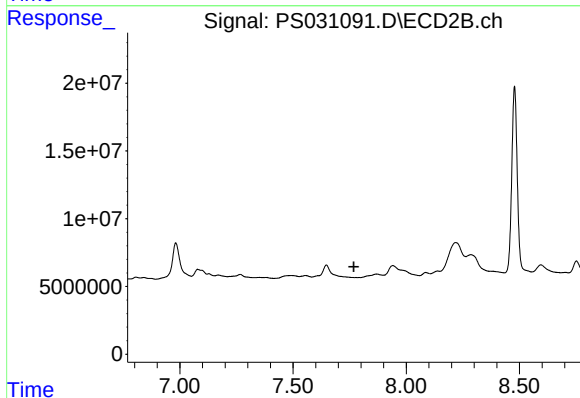
R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

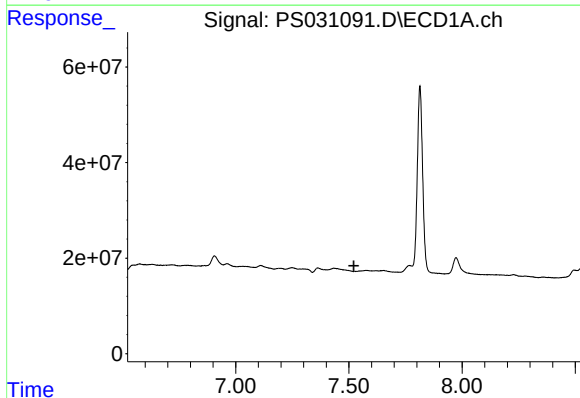
R.T.: 7.306 min
Delta R.T.: -0.027 min
Response: 9259429
Conc: 2.34 ng/ml

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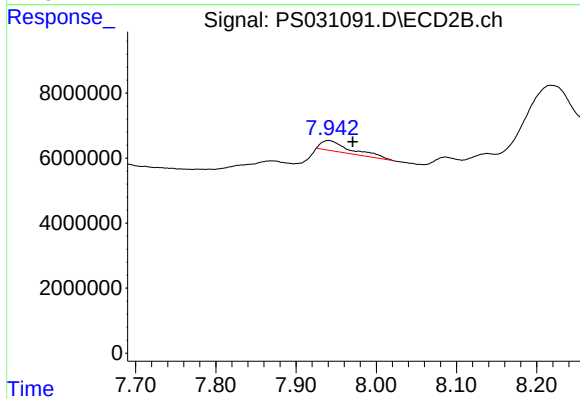
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



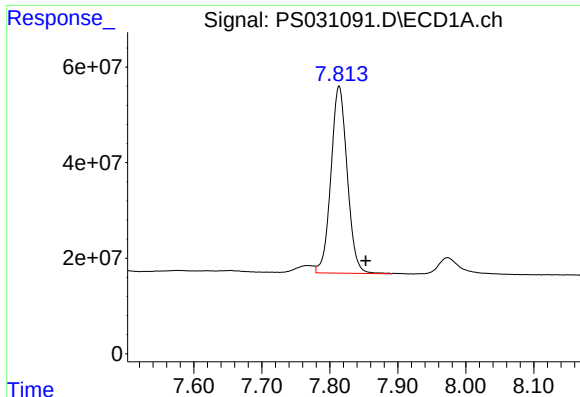
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.522 min
Response: 0
Conc: N.D.



#5 DICAMBA

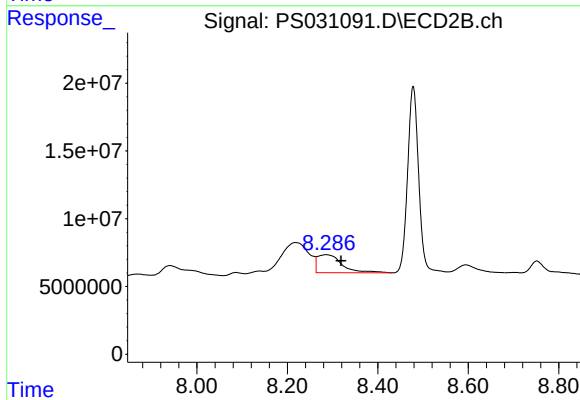
R.T.: 7.941 min
Delta R.T.: -0.030 min
Response: 7875763
Conc: 1.22 ng/ml



#7 MCPA

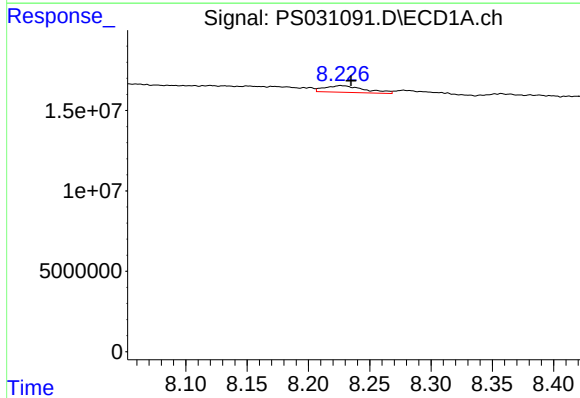
R.T.: 7.814 min
Delta R.T.: -0.039 min
Response: 650624578
Conc: 59.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
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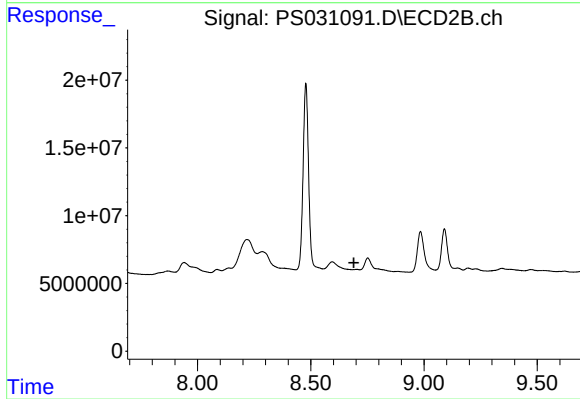
#7 MCPA

R.T.: 8.286 min
Delta R.T.: -0.033 min
Response: 49627244
Conc: 15.48 ug/ml



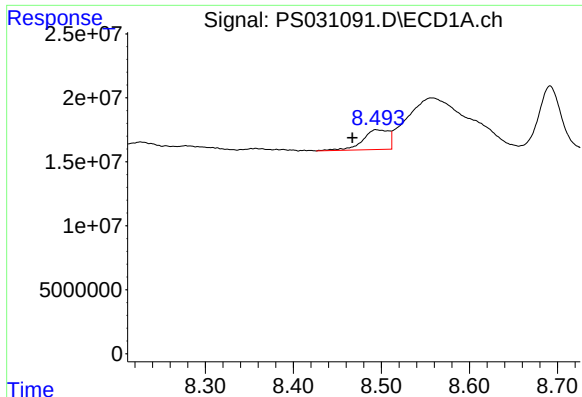
#8 DICHLORPROP

R.T.: 8.226 min
Delta R.T.: -0.009 min
Response: 9280206
Conc: 2.73 ng/ml



#8 DICHLORPROP

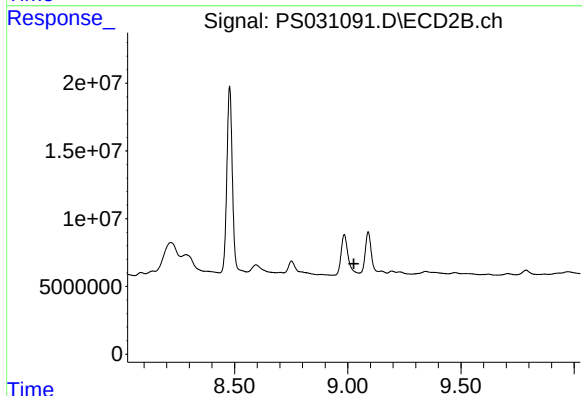
R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



#9 2,4-D

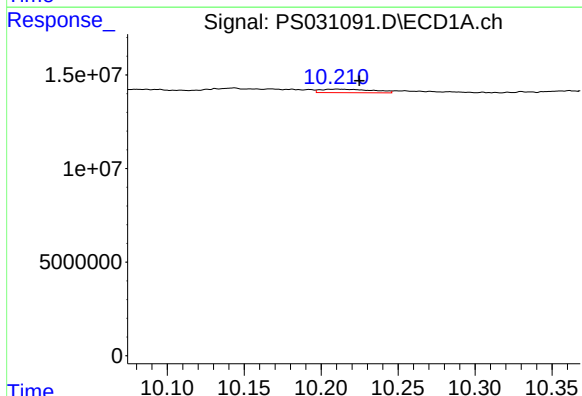
R.T.: 8.494 min
Delta R.T.: 0.027 min
Response: 32249427
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-Grillo-OG-070925



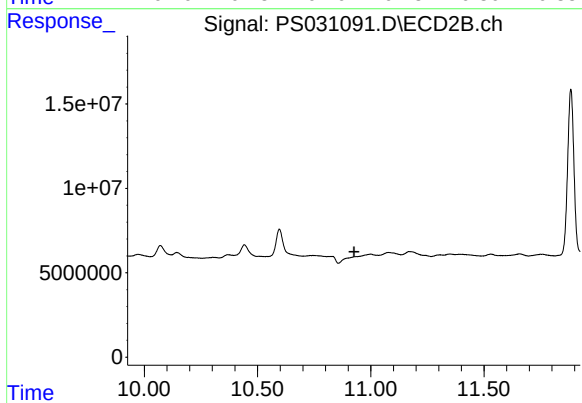
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



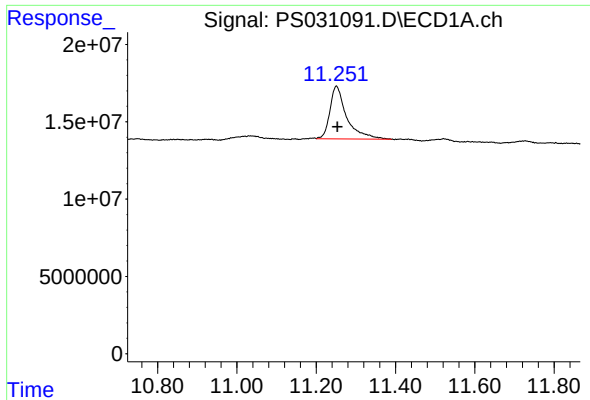
#13 2,4-DB

R.T.: 10.211 min
Delta R.T.: -0.014 min
Response: 4292005
Conc: 1.98 ng/ml



#13 2,4-DB

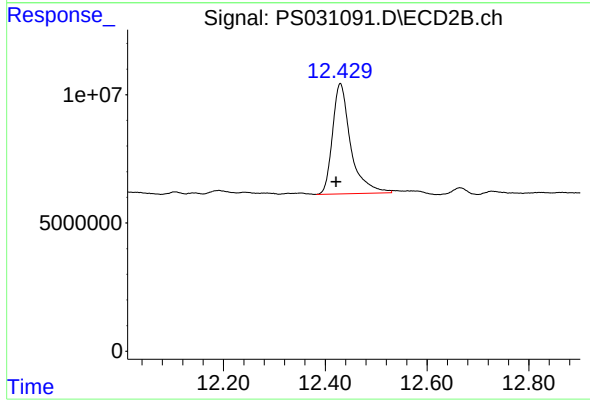
R.T.: 0.000 min
Exp R.T. : 10.926 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.251 min
Delta R.T.: -0.003 min
Response: 99922747
Conc: 6.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#15 Picloram

R.T.: 12.430 min
Delta R.T.: 0.008 min
Response: 106788371
Conc: 4.55 ng/ml