

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
 Data File : PS030255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 23:44
 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: May 16 01:20:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.932	7.452	1446.6E6	421.6E6	507.985	526.831
Target Compounds							
1) T	Dalapon	2.445	2.483f	691622	69128432	<MDL	34.036 #
2) T	3,5-DICHL...	6.166f	0.000	7453174	0	1.787	N.D. #
3) T	4-Nitroph...	6.719	0.000	13436509	0	6.505	N.D. #
5) T	DICAMBA	7.106	7.620	3383980	5557929	<MDL	1.176 #
6) T	MCPD	7.268	7.730	283511	5805097	<MDL	3.155 #
7) T	MCPA	7.445	7.947f	1465254	84214421	<MDL	31.927 #
8) T	DICHLORPROP	7.800	8.350	1005752	5654334	<MDL	4.786 #
9) T	2,4-D	7.961f	8.642	2416975	841117	<MDL	<MDL #
10) T	Pentachlo...	8.299	0.000	6253734	0	<MDL	N.D. #
12) T	2,4,5-T	9.130	9.922	52188985	2308404	3.160	<MDL #
13) T	2,4-DB	9.707	10.493	-605715	1775051	N.D.	1.789
15) T	Picloram	10.669	11.901	247.3E6	58948746	11.563	4.189 #
16) T	DCPA	11.162	11.901	2575764	58948746	<MDL	4.363 #

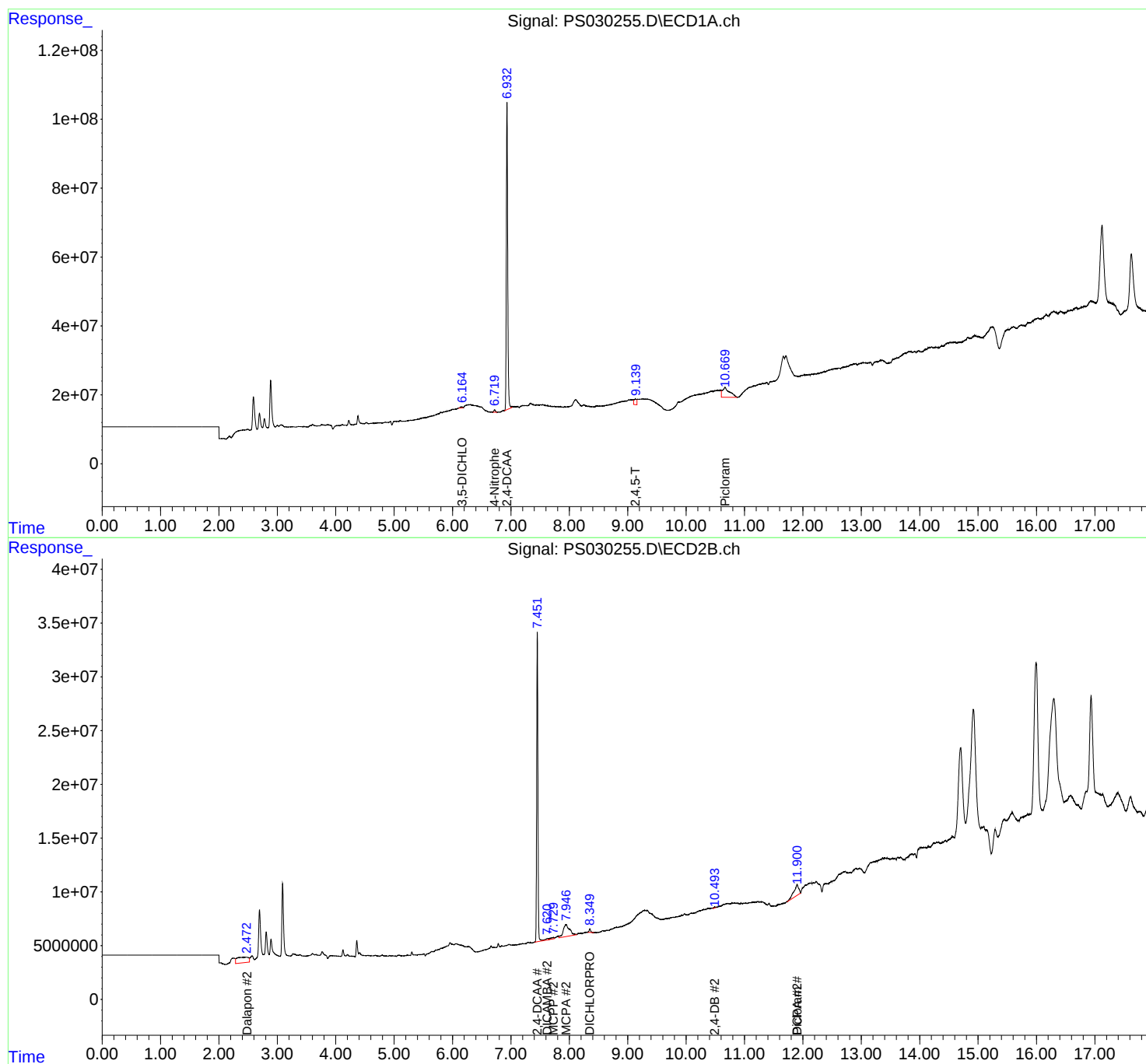
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

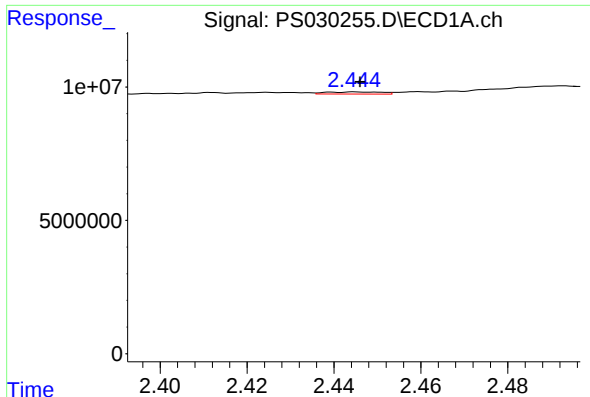
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
Data File : PS030255.D
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Acq On : 15 May 2025 23:44
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:20:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 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

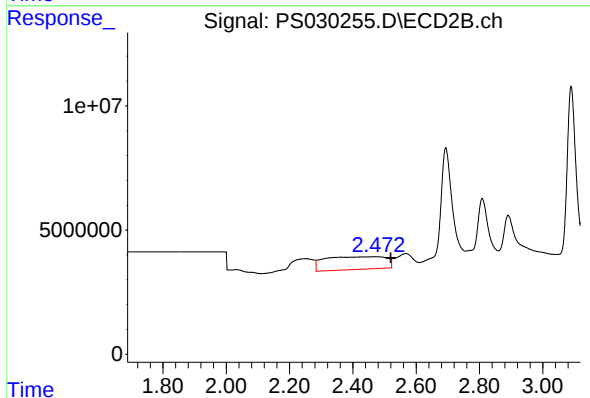




#1 Dalapon

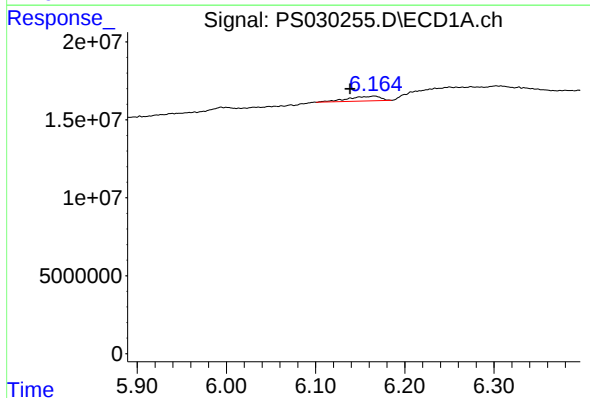
R.T.: 2.445 min
Delta R.T.: -0.001 min
Response: 691622
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



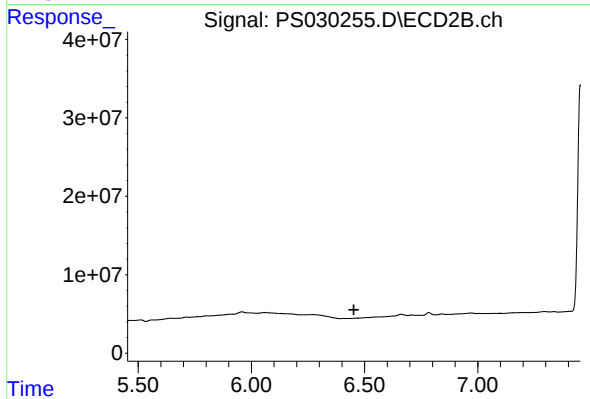
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 69128432
Conc: 34.04 ng/ml



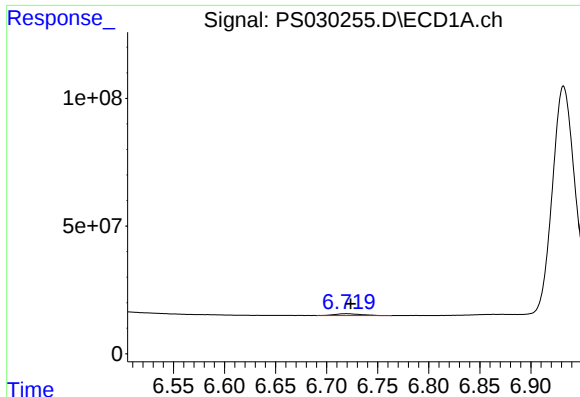
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.166 min
Delta R.T.: 0.027 min
Response: 7453174
Conc: 1.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

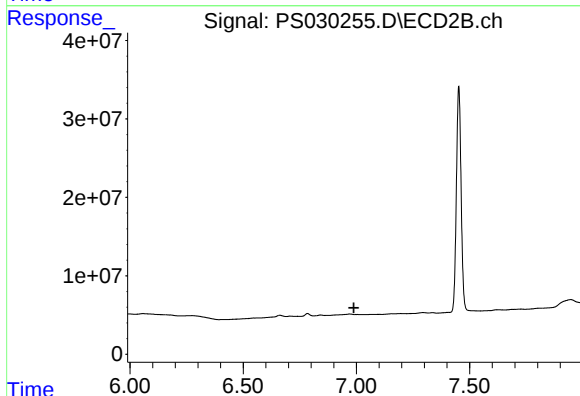
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

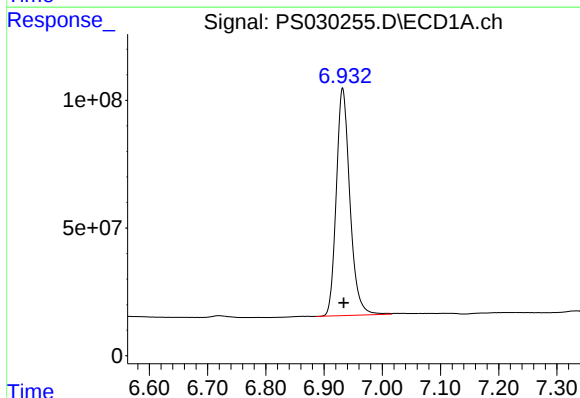
R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 13436509
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



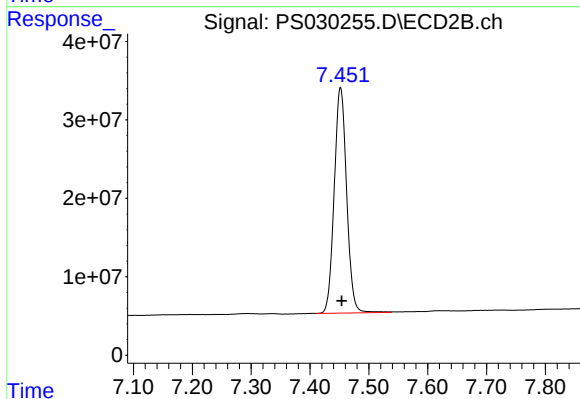
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



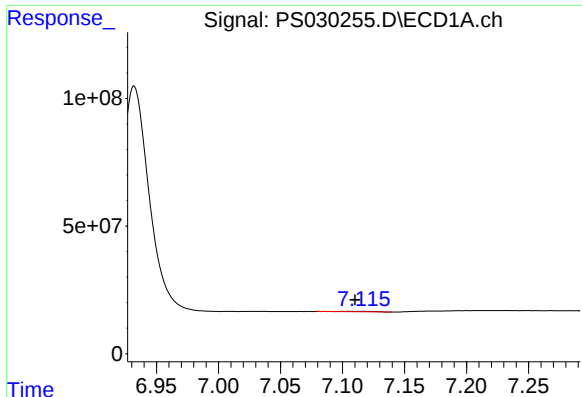
#4 2,4-DCAA

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 1446643357
Conc: 507.98 ng/ml



#4 2,4-DCAA

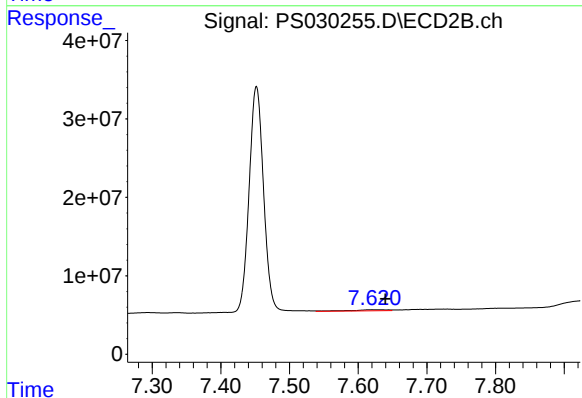
R.T.: 7.452 min
Delta R.T.: -0.002 min
Response: 421571923
Conc: 526.83 ng/ml



#5 DICAMBA

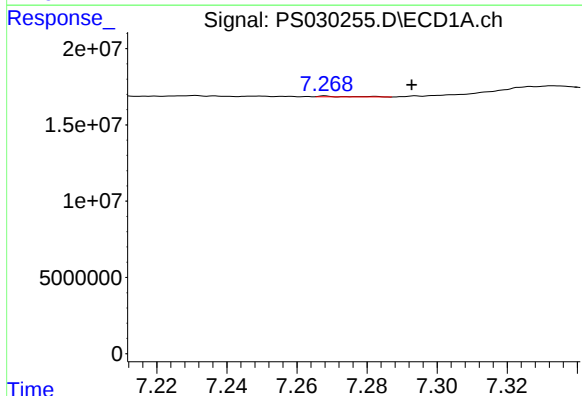
R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 3383980
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



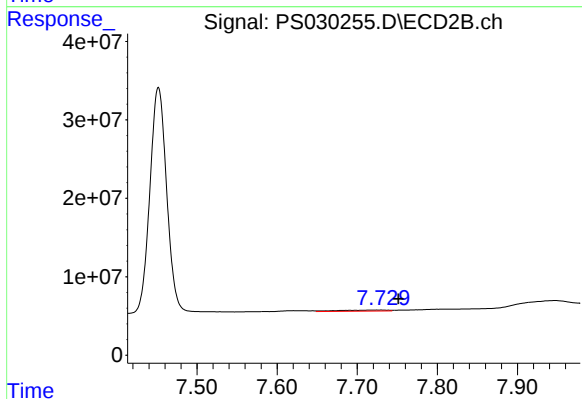
#5 DICAMBA

R.T.: 7.620 min
Delta R.T.: -0.020 min
Response: 5557929
Conc: 1.18 ng/ml



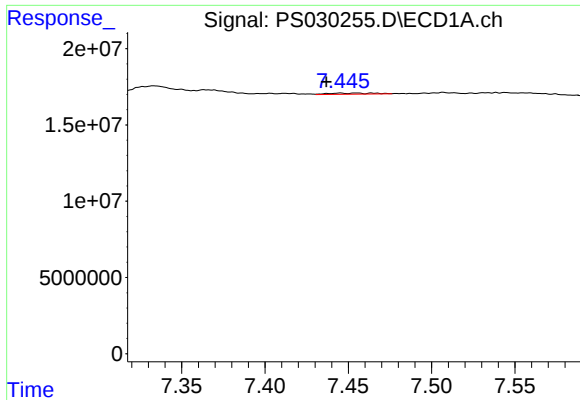
#6 MCP

R.T.: 7.268 min
Delta R.T.: -0.025 min
Response: 283511
Conc: N.D.



#6 MCP

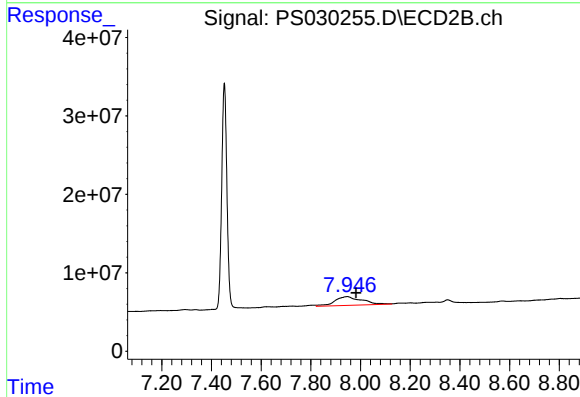
R.T.: 7.730 min
Delta R.T.: -0.021 min
Response: 5805097
Conc: 3.16 ug/ml



#7 MCPA

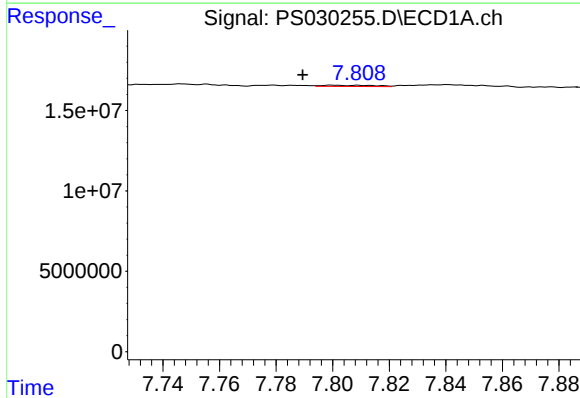
R.T.: 7.445 min
Delta R.T.: 0.008 min
Response: 1465254
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



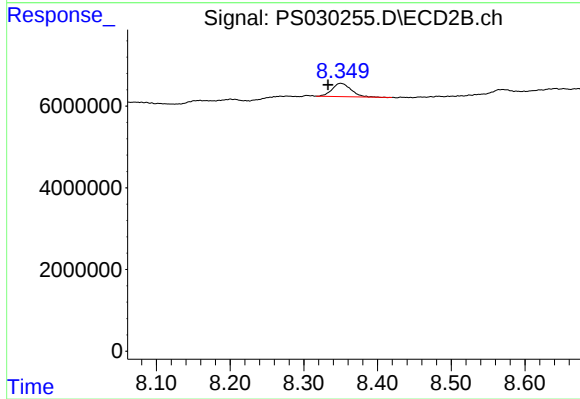
#7 MCPA

R.T.: 7.947 min
Delta R.T.: -0.036 min
Response: 84214421
Conc: 31.93 ug/ml



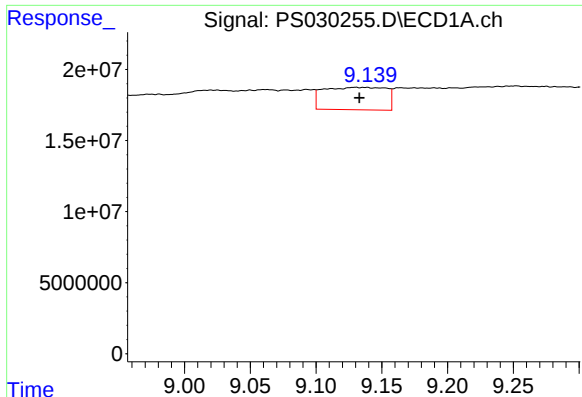
#8 DICHLORPROP

R.T.: 7.800 min
Delta R.T.: 0.011 min
Response: 1005752
Conc: N.D.



#8 DICHLORPROP

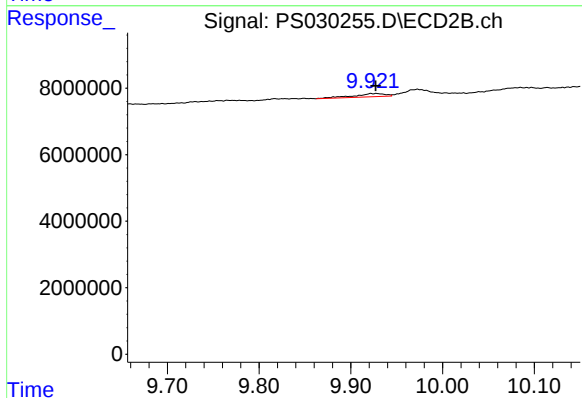
R.T.: 8.350 min
Delta R.T.: 0.017 min
Response: 5654334
Conc: 4.79 ng/ml



#12 2,4,5-T

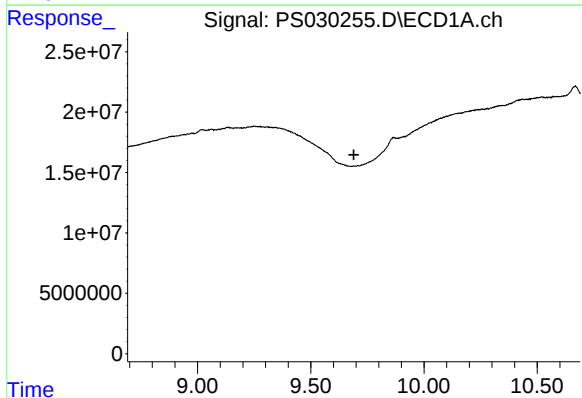
R.T.: 9.130 min
Delta R.T.: -0.003 min
Response: 52188985
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



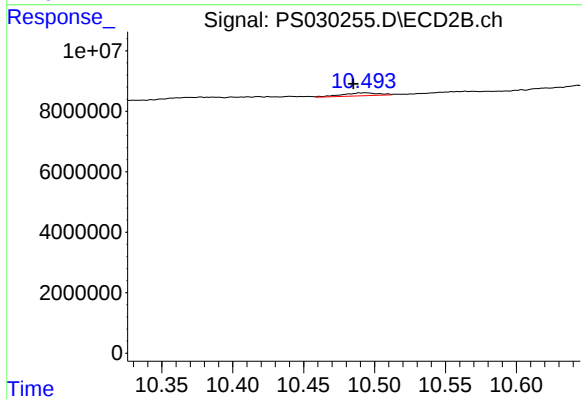
#12 2,4,5-T

R.T.: 9.922 min
Delta R.T.: -0.005 min
Response: 2308404
Conc: N.D.



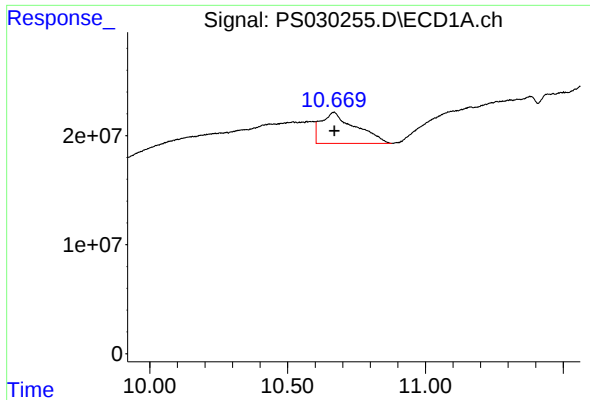
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: -605715
Conc: N.D.



#13 2,4-DB

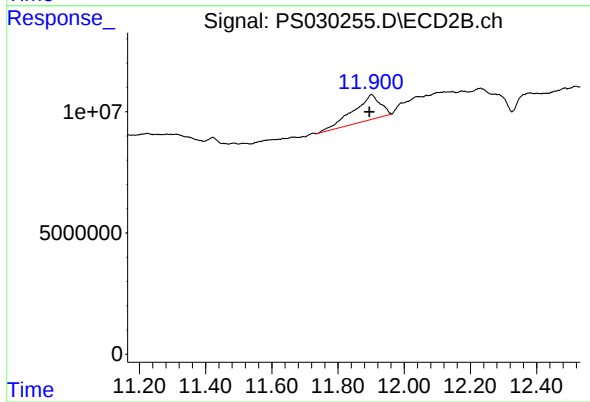
R.T.: 10.493 min
Delta R.T.: 0.008 min
Response: 1775051
Conc: 1.79 ng/ml



#15 Picloram

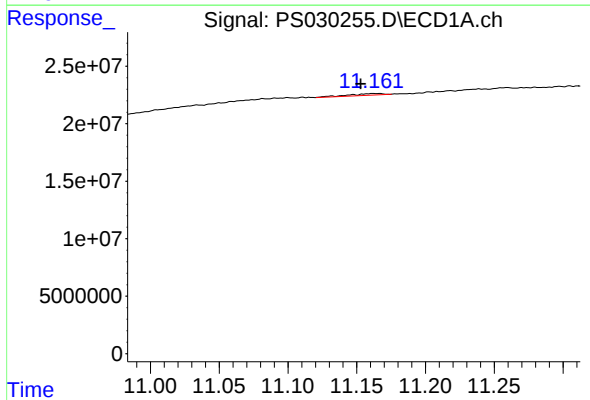
R.T.: 10.669 min
Delta R.T.: -0.001 min
Response: 247305515
Conc: 11.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



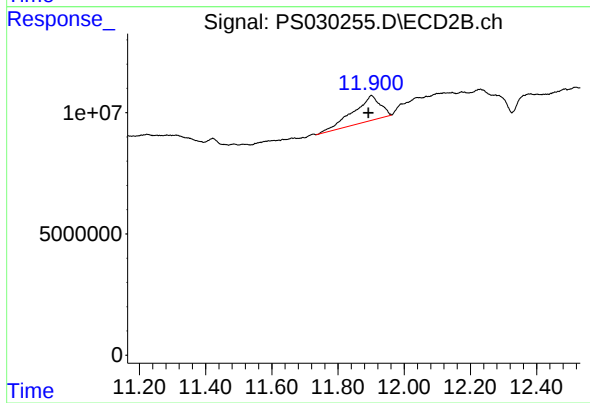
#15 Picloram

R.T.: 11.901 min
Delta R.T.: 0.006 min
Response: 58948746
Conc: 4.19 ng/ml



#16 DCPA

R.T.: 11.162 min
Delta R.T.: 0.010 min
Response: 2575764
Conc: N.D.



#16 DCPA

R.T.: 11.901 min
Delta R.T.: 0.009 min
Response: 58948746
Conc: 4.36 ng/ml