

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 00:35
 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: Jun 03 03:28:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 12:26:05 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	6.732	7.301	1928.9E6	623.1E6	475.998	489.649
Target Compounds							
1) T	Dalapon	0.000	2.453f	0	16819190	N.D.	4.841
2) T	3,5-DICHL...	5.921f	6.325	2272232	2756203	<MDL	1.549 #
3) T	4-Nitroph...	6.537	6.830	25076380	5391536	10.773	3.361 #
5) T	DICAMBA	6.901	7.465	216606	4788572	<MDL	<MDL #
6) T	MCPD	7.124f	0.000	40513411	0	3.666	N.D. #
7) T	MCPA	7.238	7.785f	1164947	69814075	<MDL	17.230 #
8) T	DICHLORPROP	7.569	8.179	1351924	19787664	<MDL	10.495 #
9) T	2,4-D	7.785	0.000	11657622	0	2.666	N.D. #
10) T	Pentachlo...	8.048	8.962	17400119	5869871	<MDL	<MDL #
11) T	2,4,5-TP ...	8.612	9.343	4721354	3397145	<MDL	<MDL #
12) T	2,4,5-T	8.888	9.742	3366624	3331083	<MDL	<MDL #
13) T	2,4-DB	9.436	10.297	2821580	8909242	<MDL	6.482 #
14) T	DINOSEB	10.576	10.665	1809552	4233871	<MDL	<MDL #
15) T	Picloram	10.396	11.691	22475583	36577547	<MDL	1.462 #
16) T	DCPA	10.874	11.691	7725270	36577547	<MDL	1.667 #

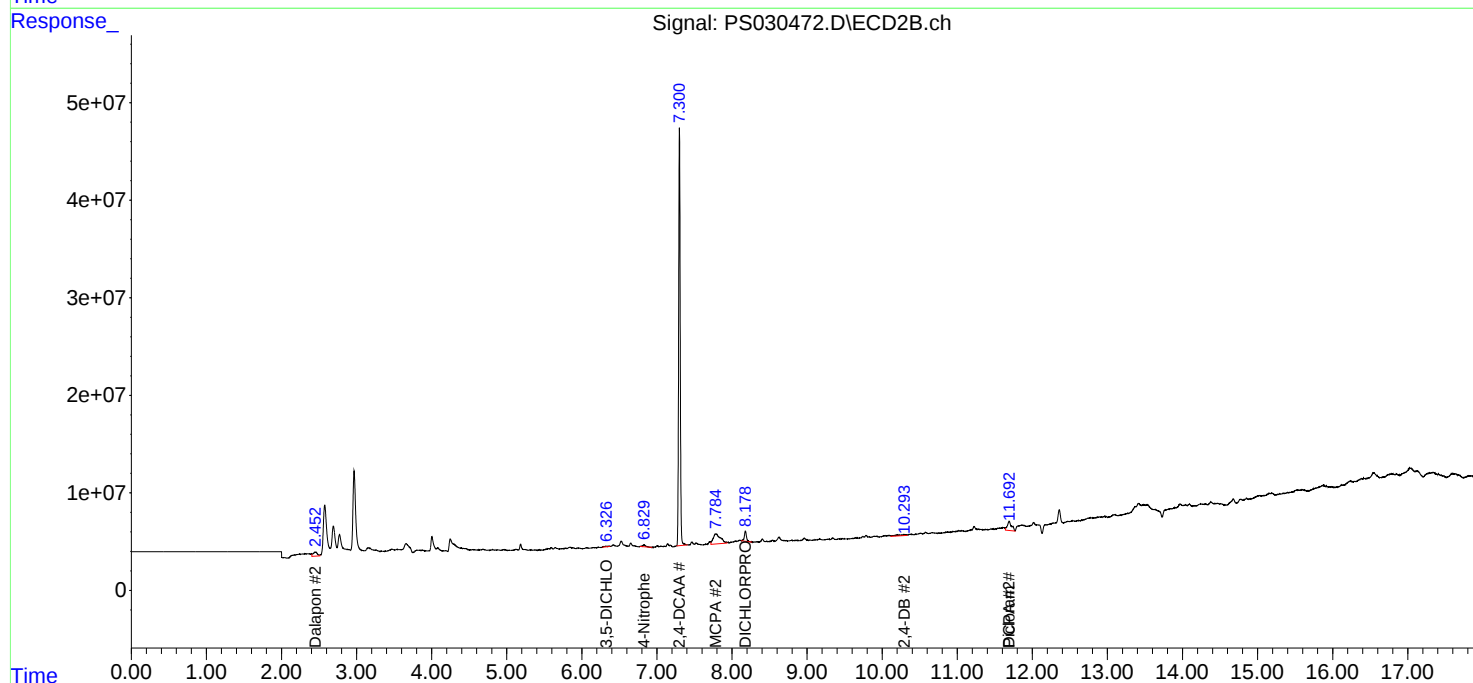
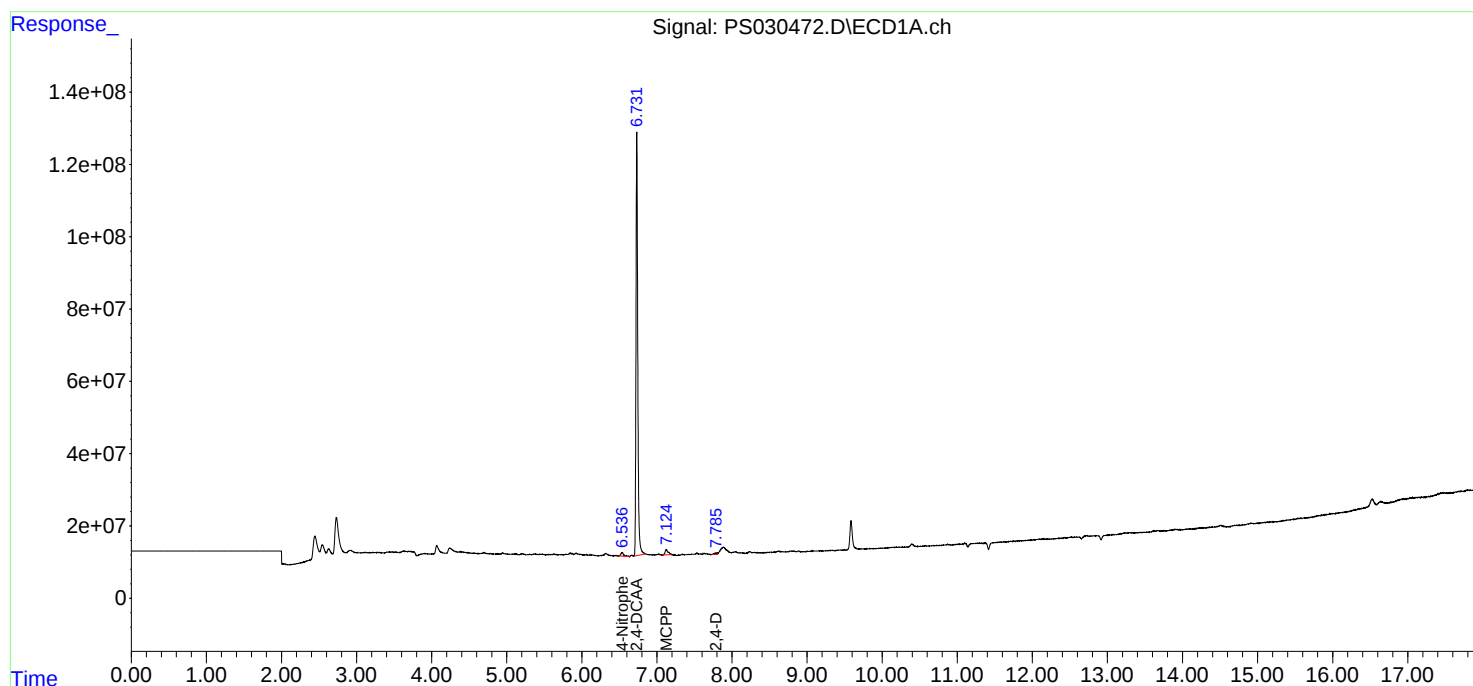
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

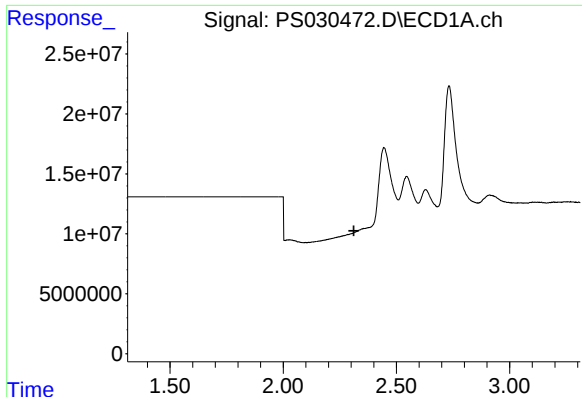
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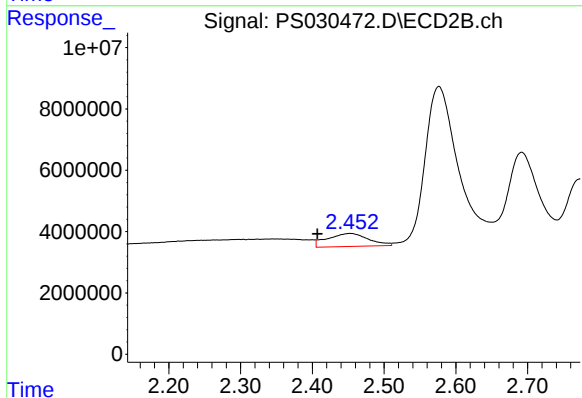




#1 Dalapon

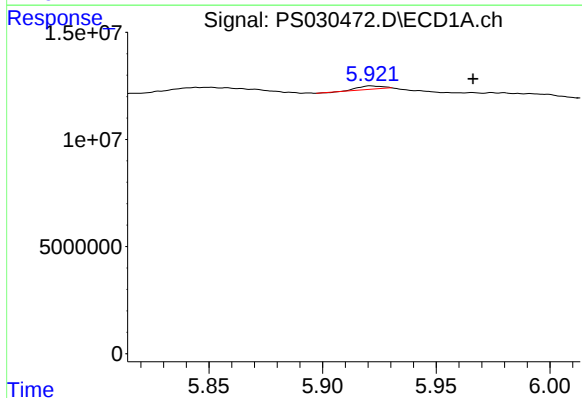
R.T.: 0.000 min
Exp R.T.: 2.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



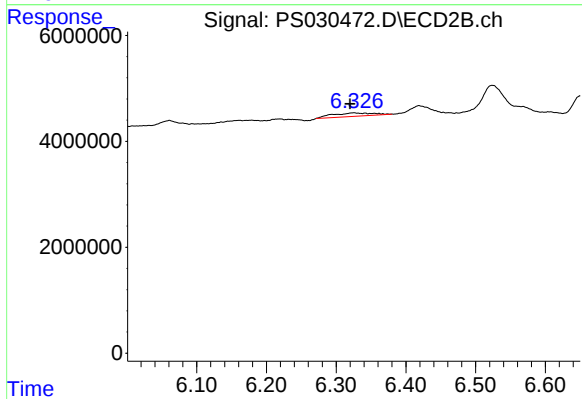
#1 Dalapon

R.T.: 2.453 min
Delta R.T.: 0.046 min
Response: 16819190
Conc: 4.84 ng/ml



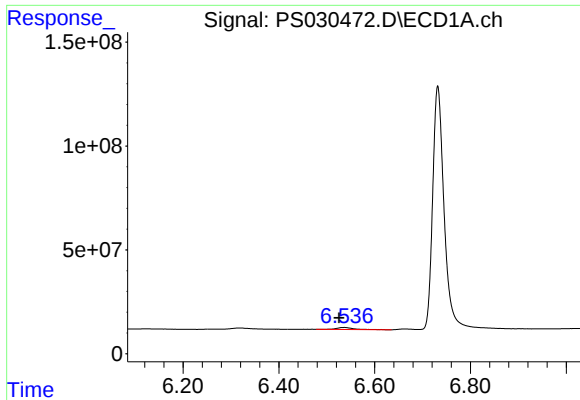
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.921 min
Delta R.T.: -0.045 min
Response: 2272232
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

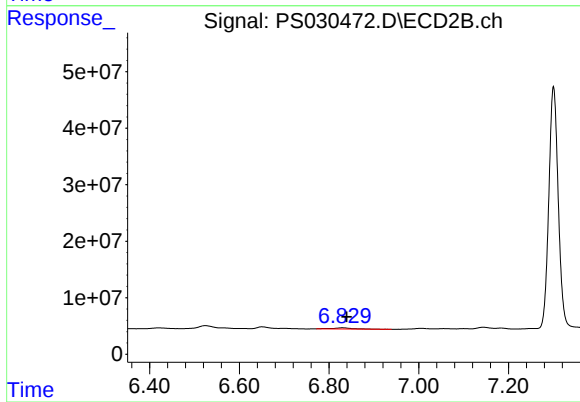
R.T.: 6.325 min
Delta R.T.: 0.005 min
Response: 2756203
Conc: 1.55 ng/ml



#3 4-Nitrophenol

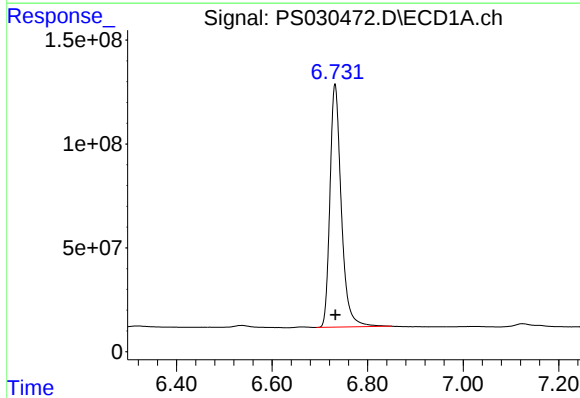
R.T.: 6.537 min
Delta R.T.: 0.011 min
Response: 25076380
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



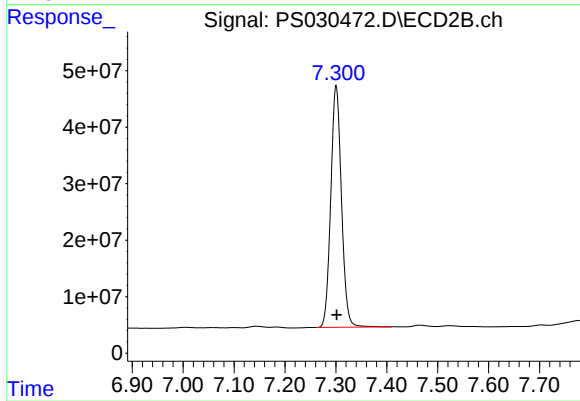
#3 4-Nitrophenol

R.T.: 6.830 min
Delta R.T.: -0.010 min
Response: 5391536
Conc: 3.36 ng/ml



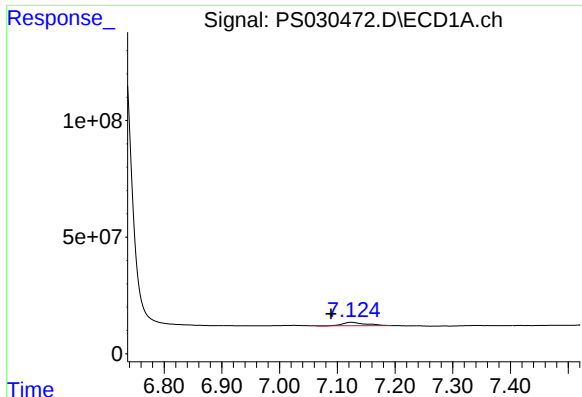
#4 2,4-DCAA

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 1928945354
Conc: 476.00 ng/ml



#4 2,4-DCAA

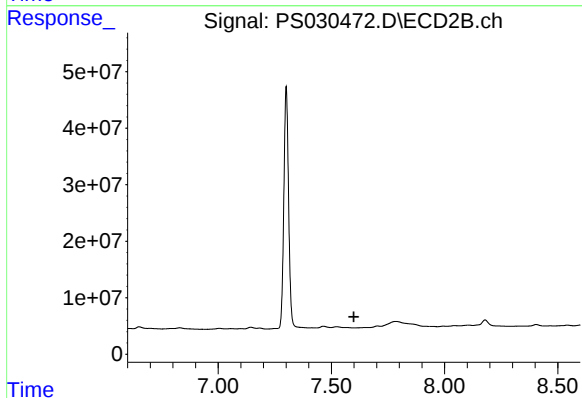
R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 623061531
Conc: 489.65 ng/ml



#6 MCPP

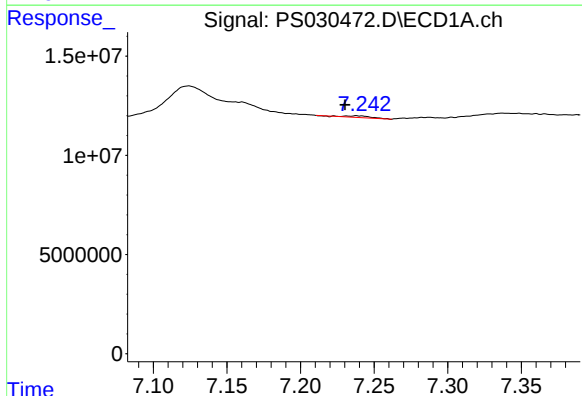
R.T.: 7.124 min
Delta R.T.: 0.035 min
Response: 40513411
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



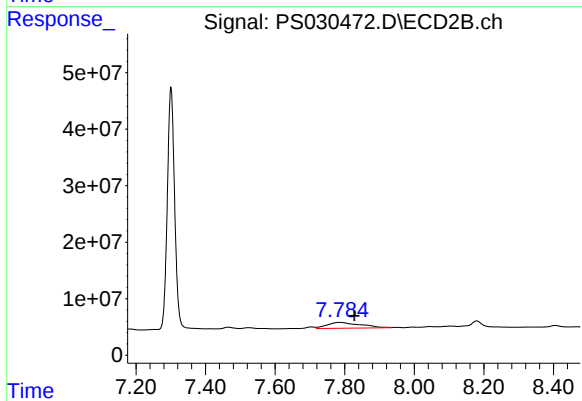
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



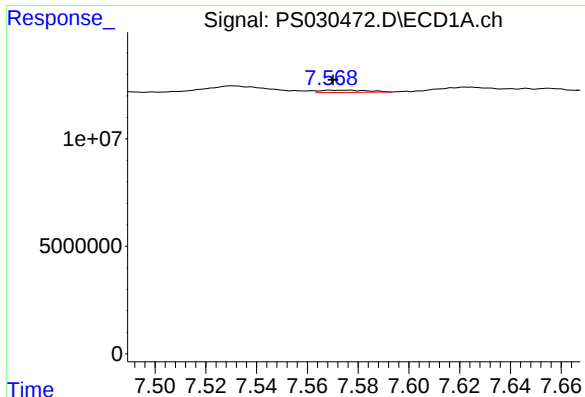
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.008 min
Response: 1164947
Conc: N.D.



#7 MCPA

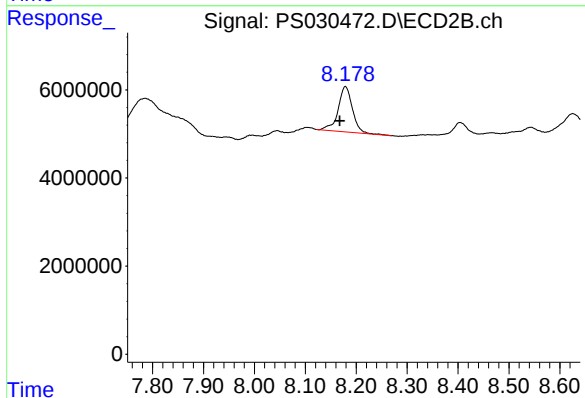
R.T.: 7.785 min
Delta R.T.: -0.043 min
Response: 69814075
Conc: 17.23 ug/ml



#8 DICHLORPROP

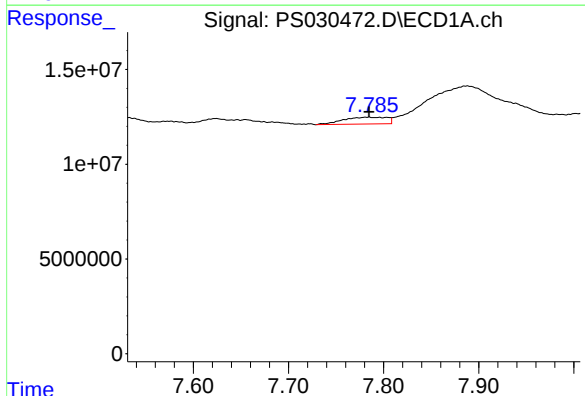
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 1351924
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



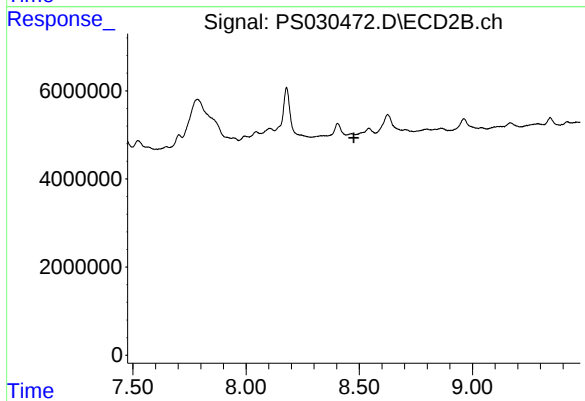
#8 DICHLORPROP

R.T.: 8.179 min
Delta R.T.: 0.011 min
Response: 19787664
Conc: 10.49 ng/ml



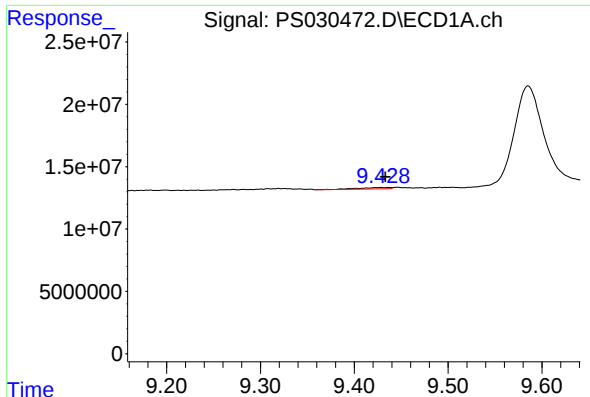
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 11657622
Conc: 2.67 ng/ml



#9 2,4-D

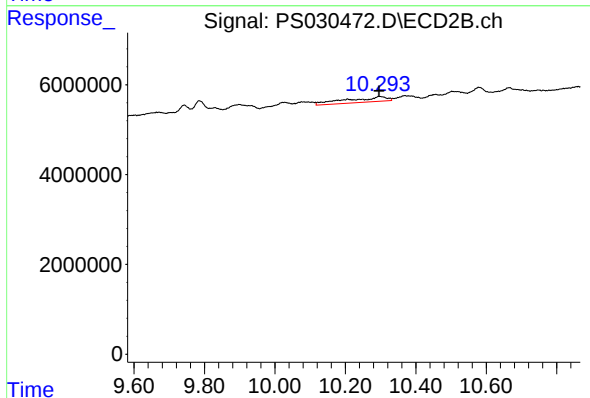
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.



#13 2,4-DB

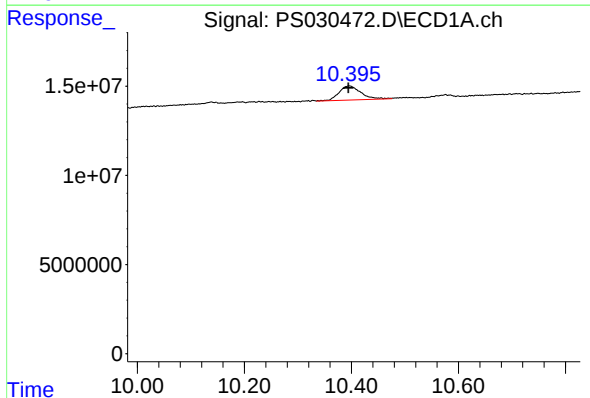
R.T.: 9.436 min
Delta R.T.: 0.003 min
Response: 2821580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



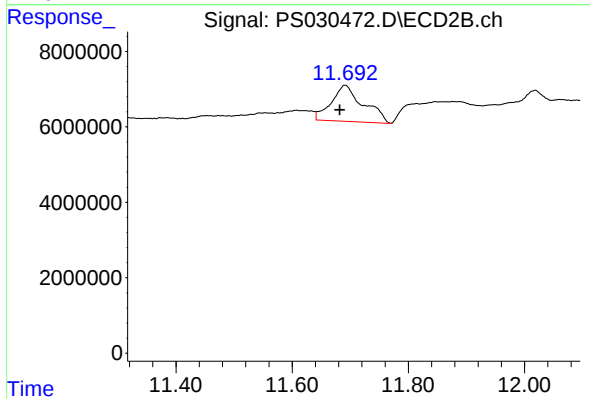
#13 2,4-DB

R.T.: 10.297 min
Delta R.T.: 0.000 min
Response: 8909242
Conc: 6.48 ng/ml



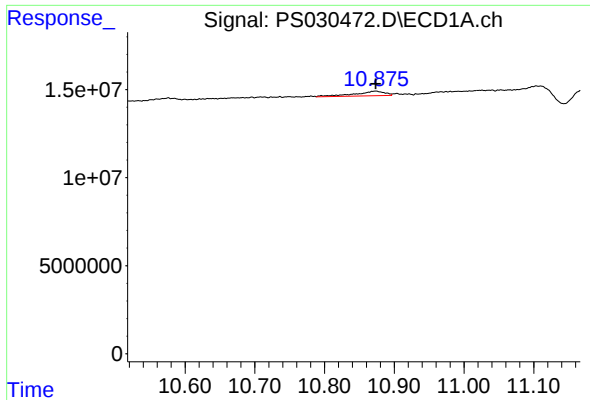
#15 Picloram

R.T.: 10.396 min
Delta R.T.: 0.001 min
Response: 22475583
Conc: N.D.



#15 Picloram

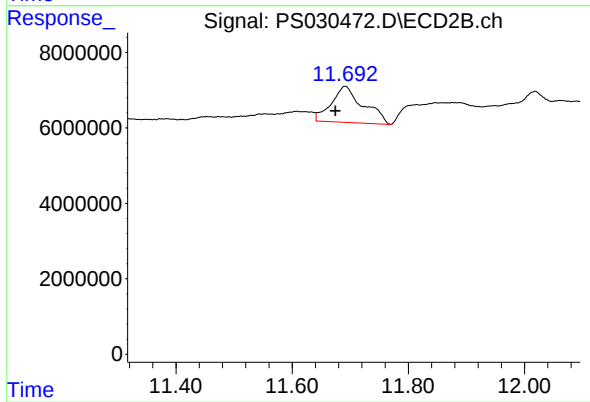
R.T.: 11.691 min
Delta R.T.: 0.009 min
Response: 36577547
Conc: 1.46 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 7725270
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.691 min
Delta R.T.: 0.017 min
Response: 36577547
Conc: 1.67 ng/ml