

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
 Data File : PS026333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 13:59
 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: Apr 03 15:18:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.167	7.674	1677.5E6	491.7E6	539.775	529.768
Target Compounds							
1) T	Dalapon	2.661	2.699	68865724	31971654	13.827	17.140
2) T	3,5-DICHL...	6.333	6.657	11353518	2130286	2.509	1.511 #
3) T	4-Nitroph...	6.954	7.178	26100501	2220654	16.107	5.042 #
5) T	DICAMBA	7.412f	7.894	667331	2367123	<MDL	<MDL #
6) T	MCP	7.581	7.999	110.4E6	775788	11.843	<MDL #
7) T	MCPA	7.653	0.000	1474771	0	<MDL	N.D. #
8) T	DICHLORPROP	8.120f	8.558	18954974	678032	5.580	<MDL #
9) T	2,4-D	8.281	8.927	36996769	8271585	10.758	8.319
10) T	Pentachlo...	8.580	9.409	1374020	1944747	<MDL	<MDL #
11) T	2,4,5-TP ...	9.113f	9.799	22669239	12534865	1.217	2.100 #
12) T	2,4,5-T	9.453	10.203	16717915	1645166	<MDL	<MDL #
13) T	2,4-DB	10.024	10.787	3837062	820245	1.591	1.368
14) T	DINOSEB	11.202	11.144	29988829	233928	2.387	<MDL #
15) T	Picloram	11.024	12.212	49821455	8436835	2.187	1.402 #
16) T	DCPA	11.509	12.212	3797758	8436835	<MDL	1.199 #

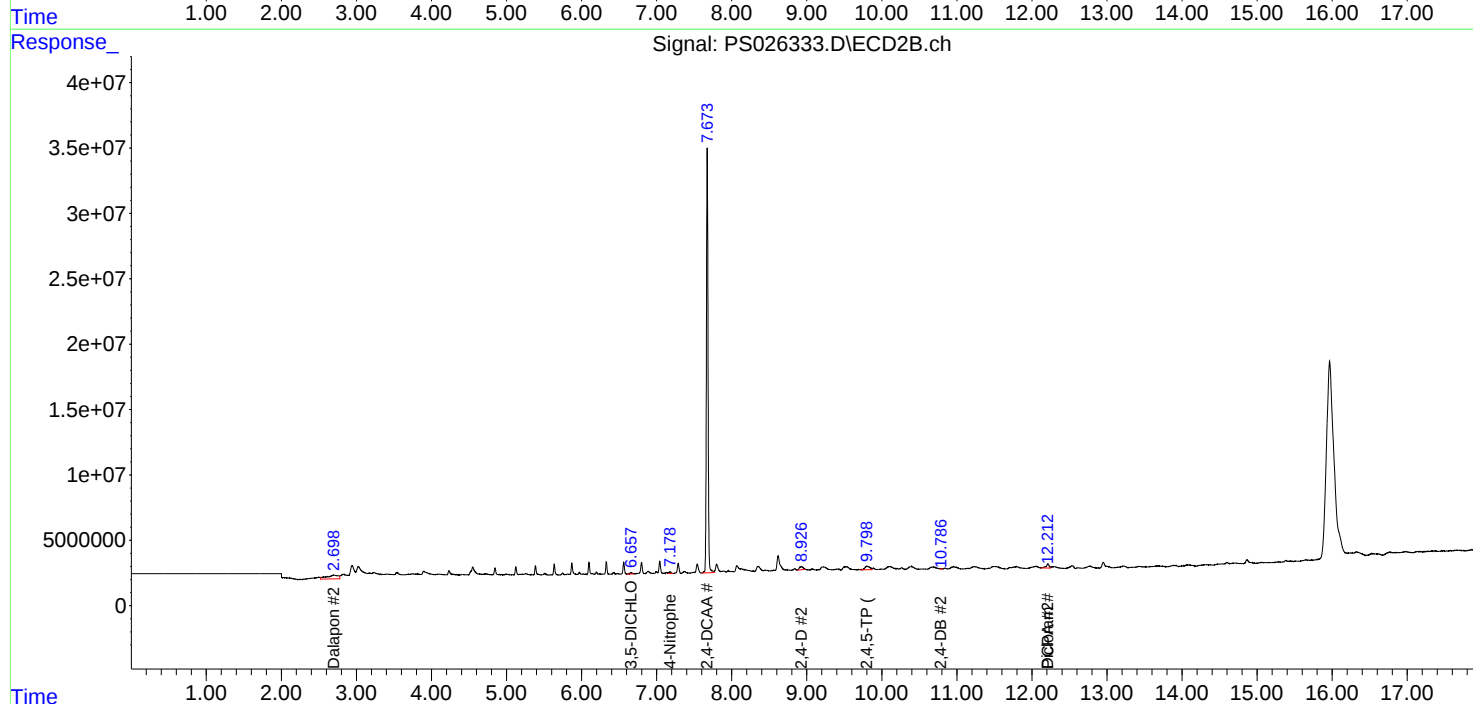
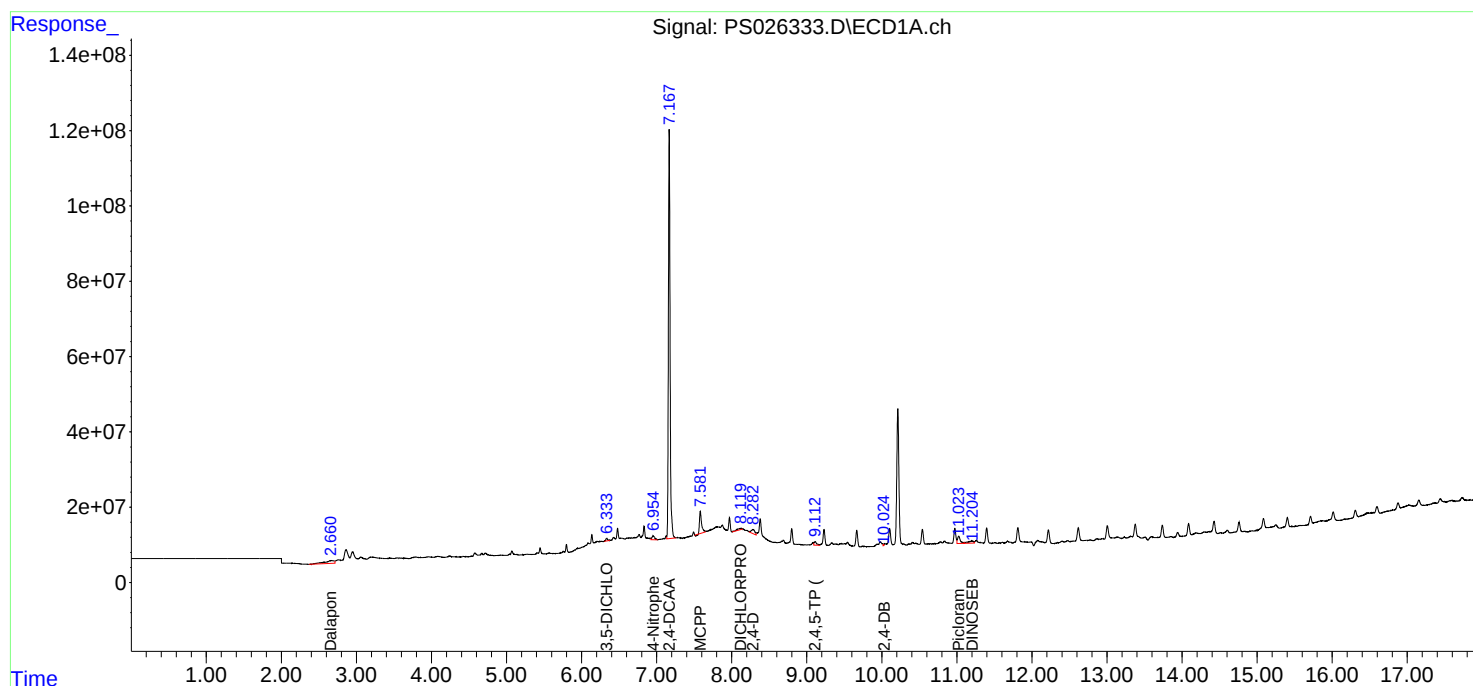
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

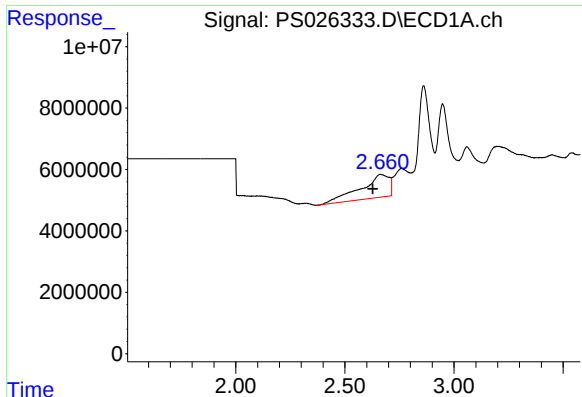
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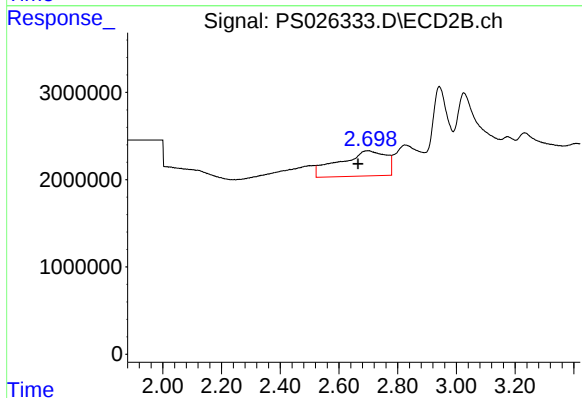




#1 Dalapon

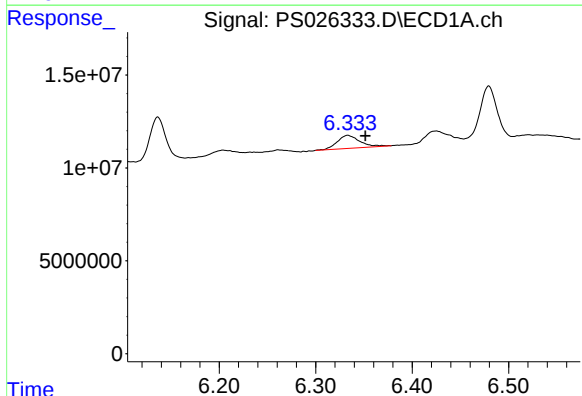
R.T.: 2.661 min
Delta R.T.: 0.033 min
Response: 68865724
Conc: 13.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



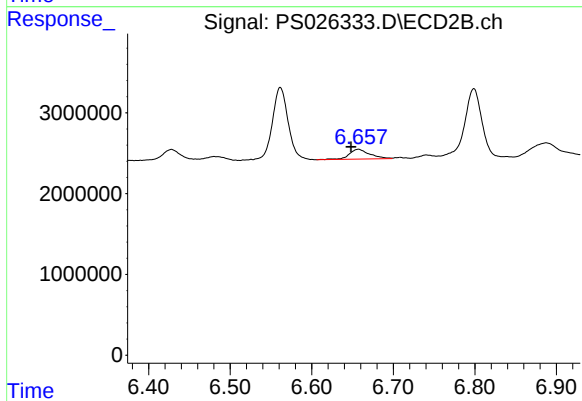
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.033 min
Response: 31971654
Conc: 17.14 ng/ml



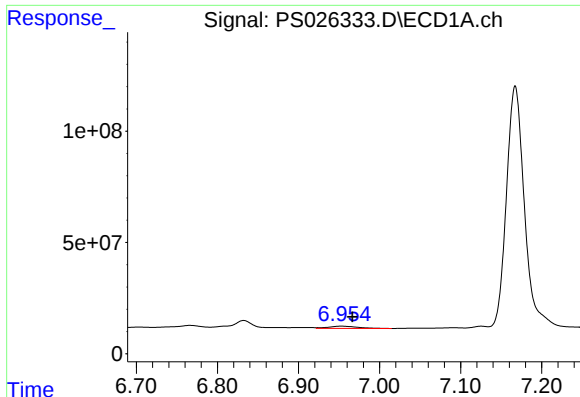
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.018 min
Response: 11353518
Conc: 2.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

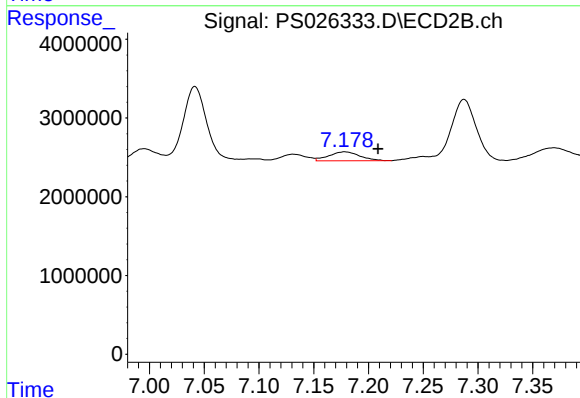
R.T.: 6.657 min
Delta R.T.: 0.009 min
Response: 2130286
Conc: 1.51 ng/ml



#3 4-Nitrophenol

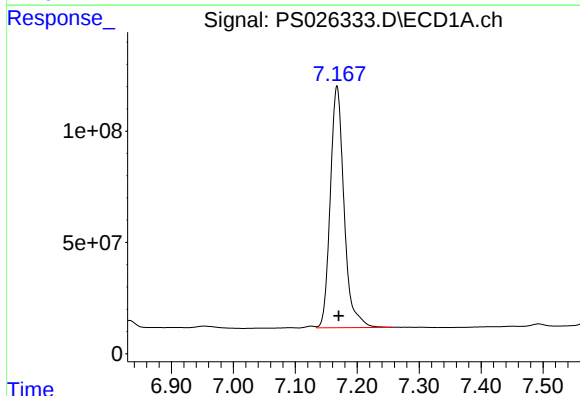
R.T.: 6.954 min
Delta R.T.: -0.013 min
Response: 26100501
Conc: 16.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



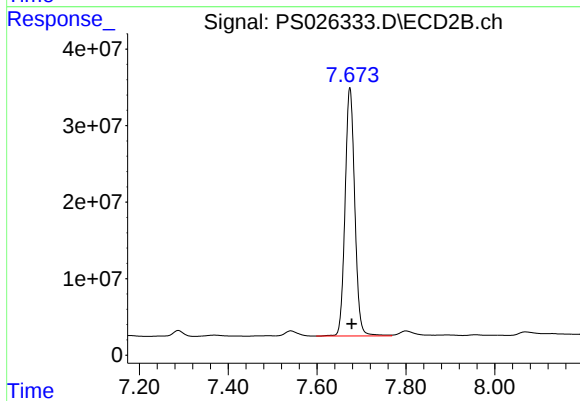
#3 4-Nitrophenol

R.T.: 7.178 min
Delta R.T.: -0.030 min
Response: 2220654
Conc: 5.04 ng/ml



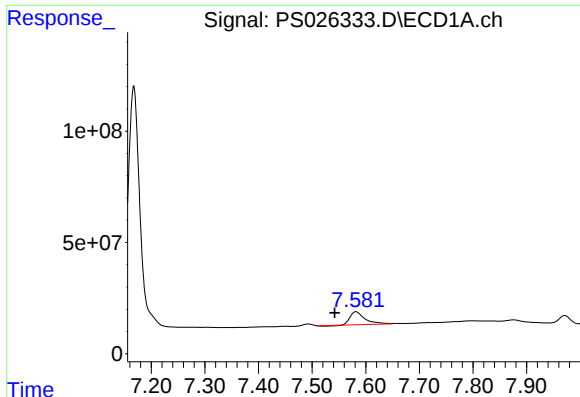
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 1677515682
Conc: 539.78 ng/ml



#4 2,4-DCAA

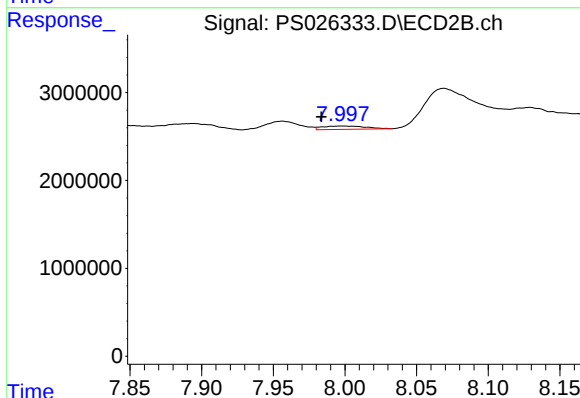
R.T.: 7.674 min
Delta R.T.: -0.005 min
Response: 491678108
Conc: 529.77 ng/ml



#6 MCP

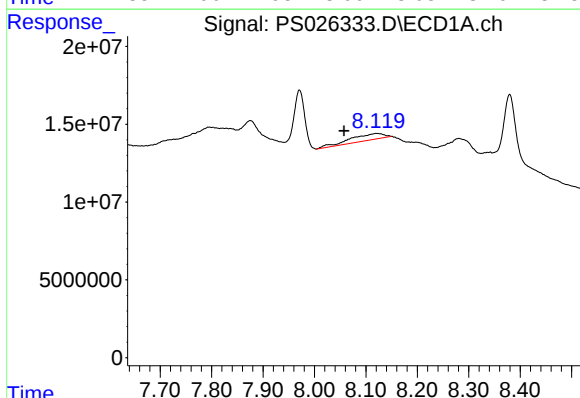
R.T.: 7.581 min
Delta R.T.: 0.039 min
Response: 110395236
Conc: 11.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



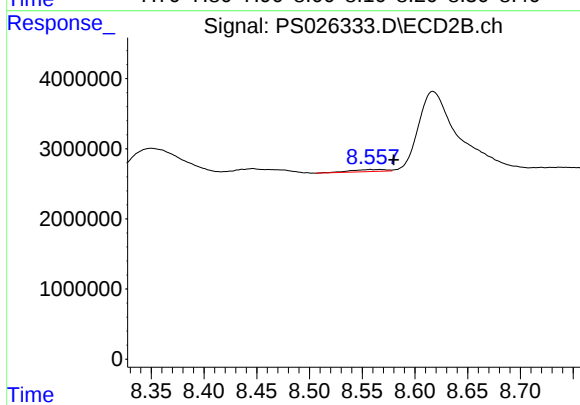
#6 MCP

R.T.: 7.999 min
Delta R.T.: 0.015 min
Response: 775788
Conc: N.D.



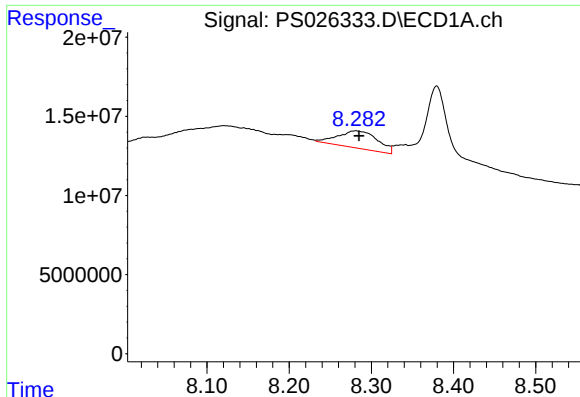
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.063 min
Response: 18954974
Conc: 5.58 ng/ml



#8 DICHLORPROP

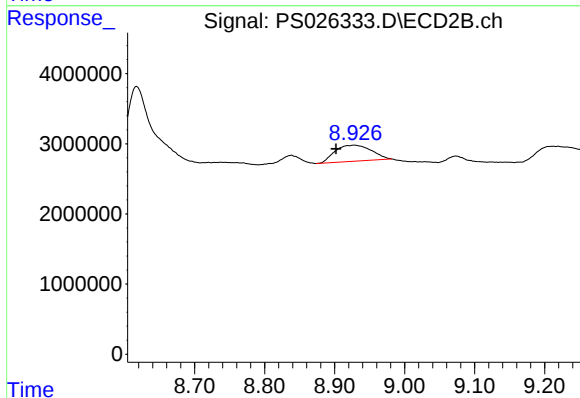
R.T.: 8.558 min
Delta R.T.: -0.022 min
Response: 678032
Conc: N.D.



#9 2,4-D

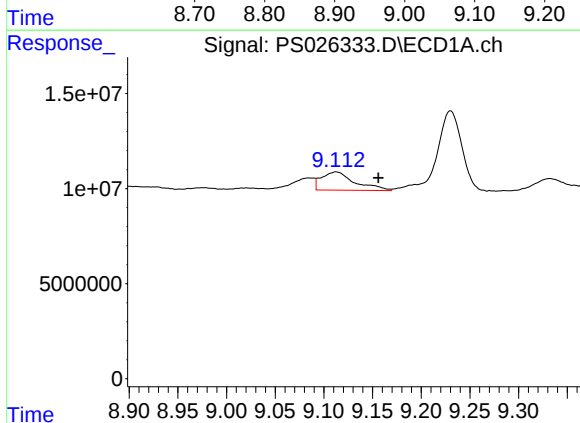
R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 36996769
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



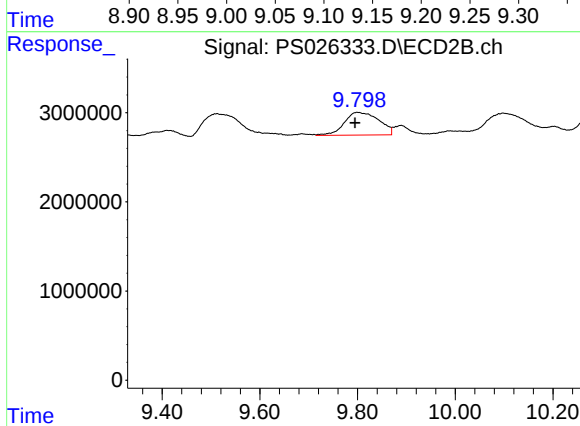
#9 2,4-D

R.T.: 8.927 min
Delta R.T.: 0.025 min
Response: 8271585
Conc: 8.32 ng/ml



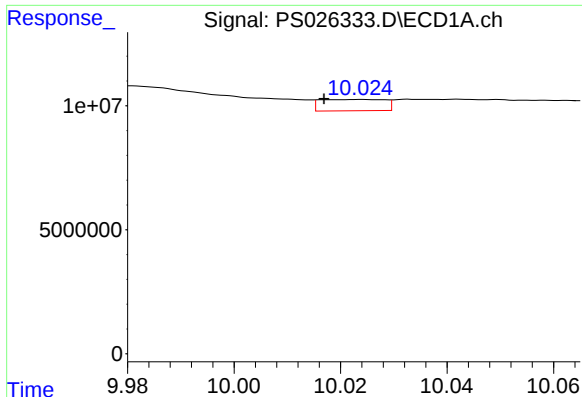
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: -0.043 min
Response: 22669239
Conc: 1.22 ng/ml



#11 2,4,5-TP (SILVEX)

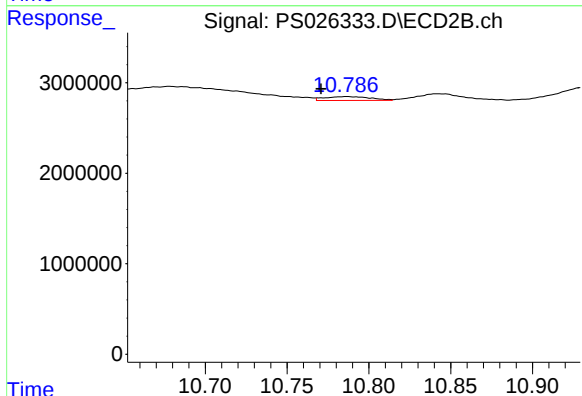
R.T.: 9.799 min
Delta R.T.: 0.004 min
Response: 12534865
Conc: 2.10 ng/ml



#13 2,4-DB

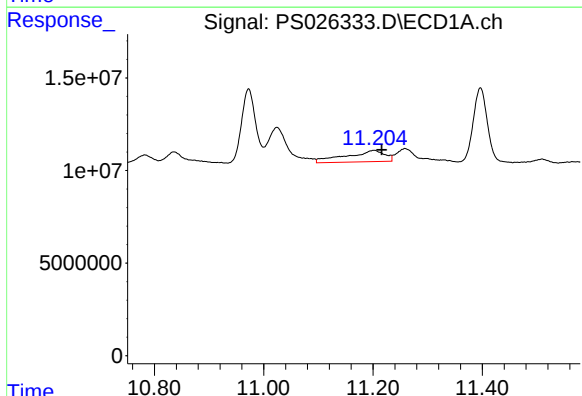
R.T.: 10.024 min
Delta R.T.: 0.007 min
Response: 3837062
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



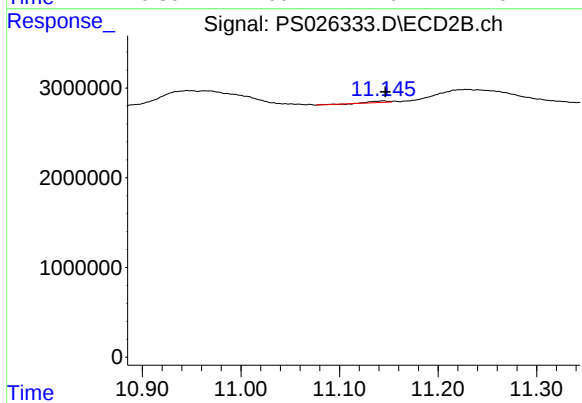
#13 2,4-DB

R.T.: 10.787 min
Delta R.T.: 0.016 min
Response: 820245
Conc: 1.37 ng/ml



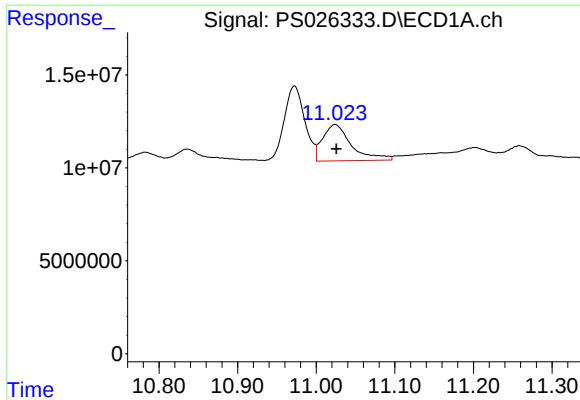
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.014 min
Response: 29988829
Conc: 2.39 ng/ml



#14 DINOSEB

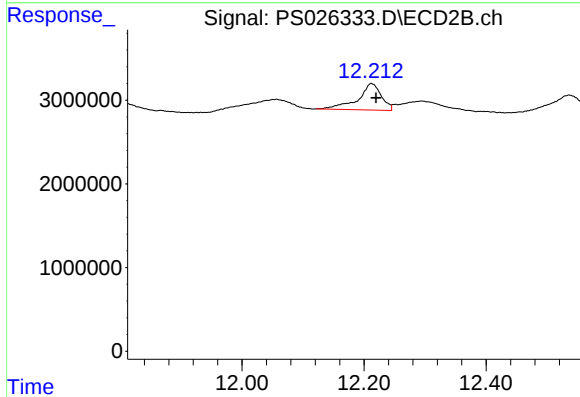
R.T.: 11.144 min
Delta R.T.: -0.002 min
Response: 233928
Conc: N.D.



#15 Picloram

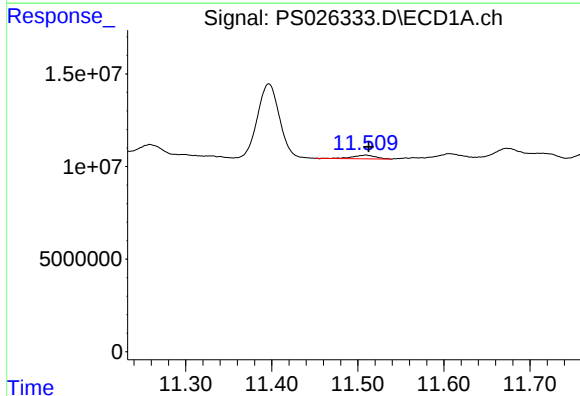
R.T.: 11.024 min
Delta R.T.: -0.001 min
Response: 49821455
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



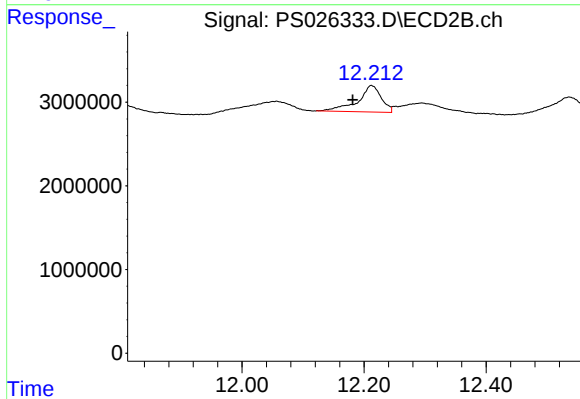
#15 Picloram

R.T.: 12.212 min
Delta R.T.: -0.008 min
Response: 8436835
Conc: 1.40 ng/ml



#16 DCPA

R.T.: 11.509 min
Delta R.T.: -0.003 min
Response: 3797758
Conc: N.D.



#16 DCPA

R.T.: 12.212 min
Delta R.T.: 0.030 min
Response: 8436835
Conc: 1.20 ng/ml