

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 04:37
 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: Aug 31 06:00:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.363	6.791	1106.6E6	372.5E6	555.456	554.617
Target Compounds							
1) T	Dalapon	2.516	2.574	5186098	3649783	2.386	3.461 #
2) T	3,5-DICHL...	5.702	5.934f	2565293	95878	<MDL	<MDL #
3) T	4-Nitroph...	6.202	0.000	13073600	0	10.523	N.D. #
5) T	DICAMBA	6.494	6.997f	662460	2896584	<MDL	1.006 #
6) T	MCPD	6.685	6.997f	4731923	2896584	<MDL	1.512 #
7) T	MCPA	6.851f	7.256	1317008	3903810	<MDL	1.336 #
8) T	DICHLORPROP	7.046f	7.583	1850259	3831986	<MDL	5.274 #
9) T	2,4-D	7.255	7.797f	12138477	1206825	4.564	1.355 #
10) T	Pentachlo...	7.564f	0.000	410649	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.044	8.634	947830	618455	<MDL	<MDL #
12) T	2,4,5-T	8.299	9.008	1736142	495899	<MDL	<MDL #
13) T	2,4-DB	8.747f	9.508	257190	915053	<MDL	1.991 #
14) T	DINOSEB	9.857	0.000	1095592	0	<MDL	N.D. #
15) T	Picloram	9.661	10.798	21729181	6052557	1.331	1.019
16) T	DCPA	10.121	10.798	1045007	6052557	<MDL	1.180 #

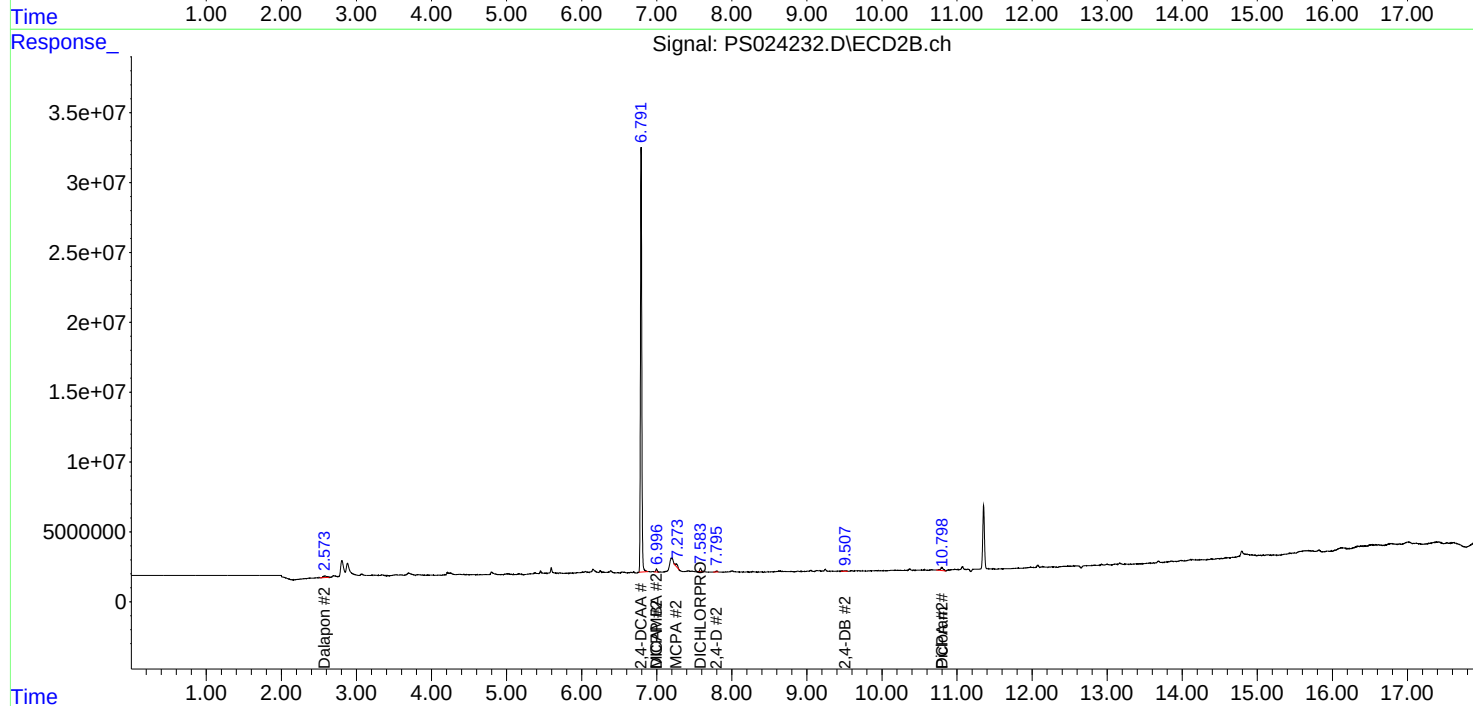
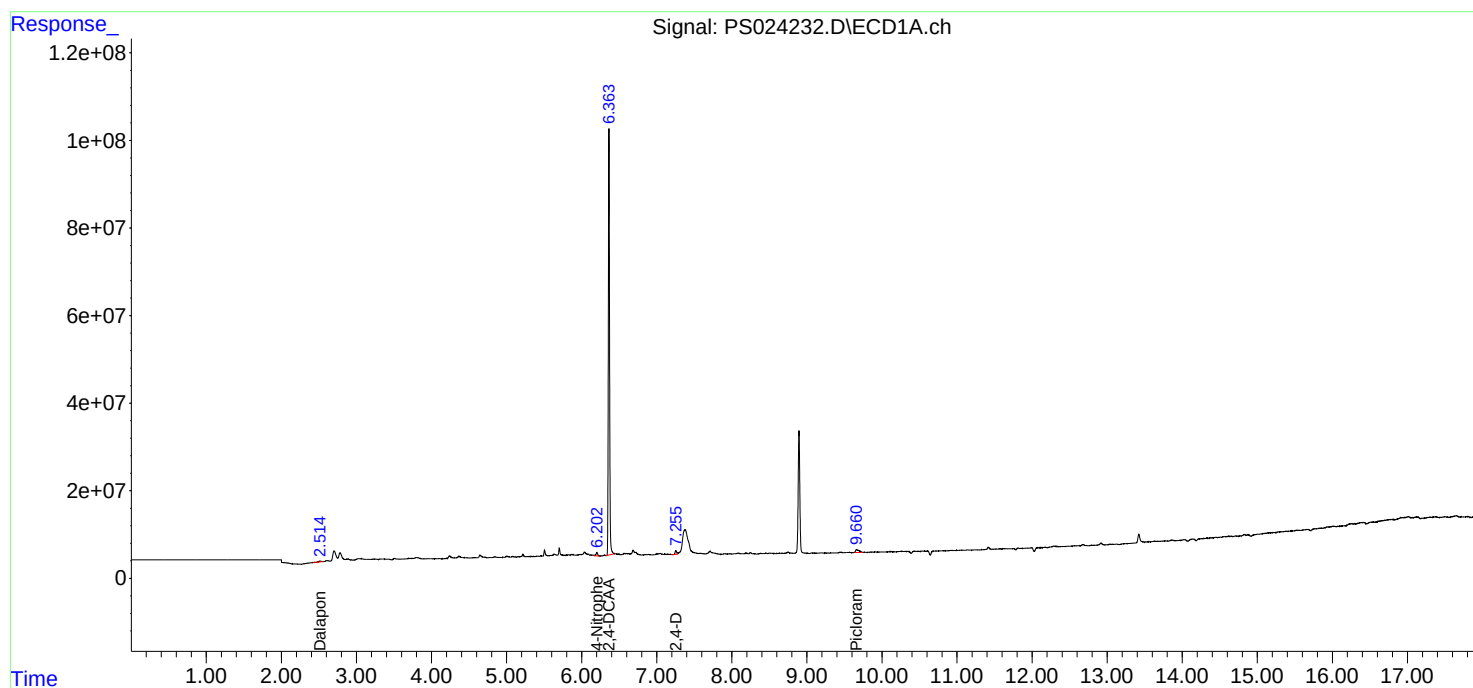
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

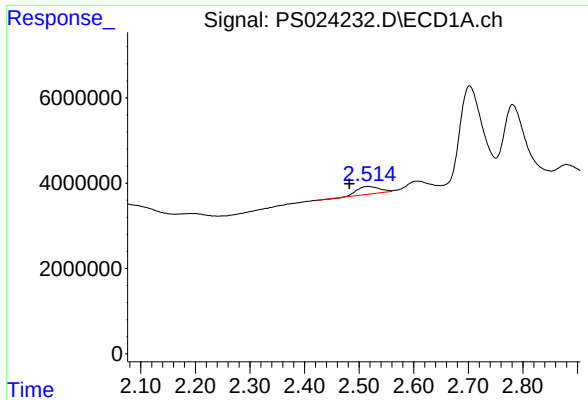
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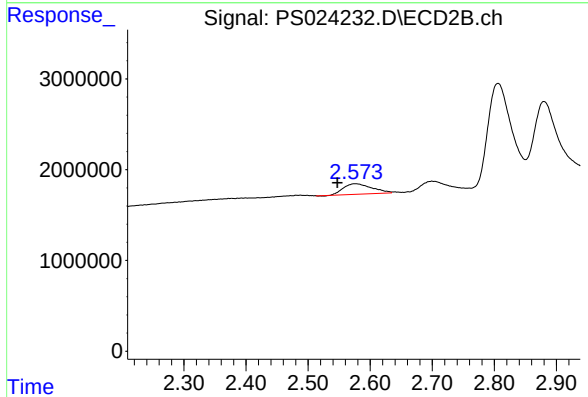




#1 Dalapon

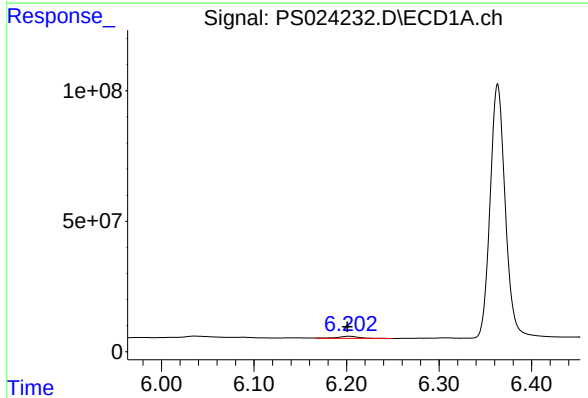
R.T.: 2.516 min
Delta R.T.: 0.034 min
Response: 5186098
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



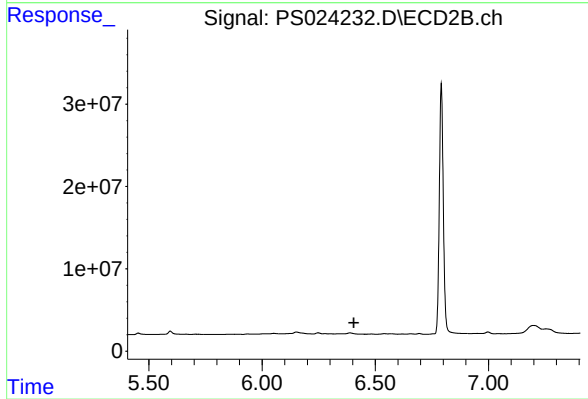
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.027 min
Response: 3649783
Conc: 3.46 ng/ml



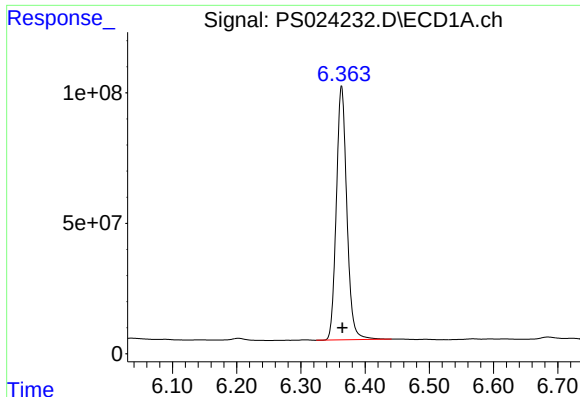
#3 4-Nitrophenol

R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 13073600
Conc: 10.52 ng/ml



#3 4-Nitrophenol

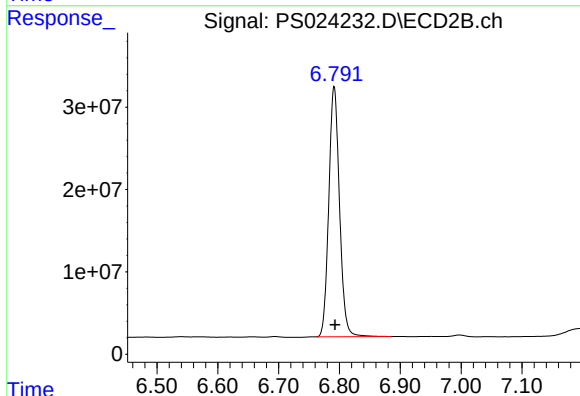
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

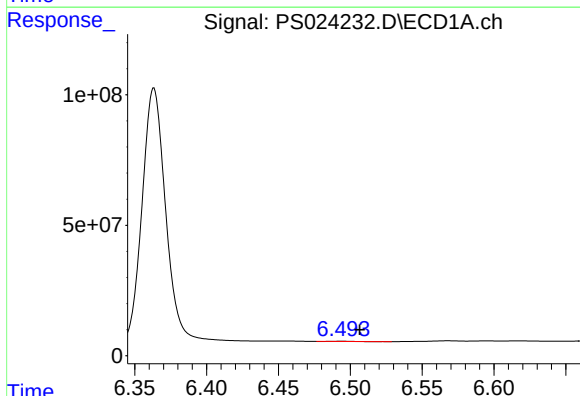
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1106645823
Conc: 555.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



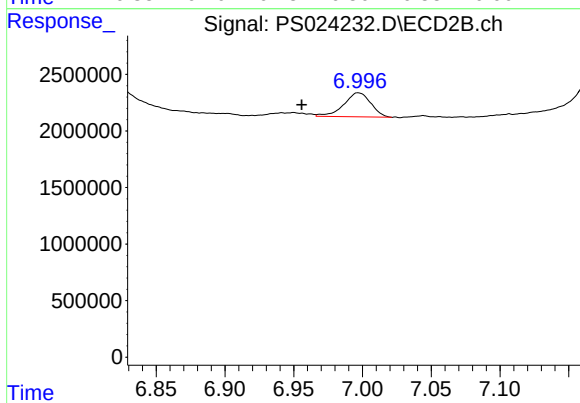
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 372476483
Conc: 554.62 ng/ml



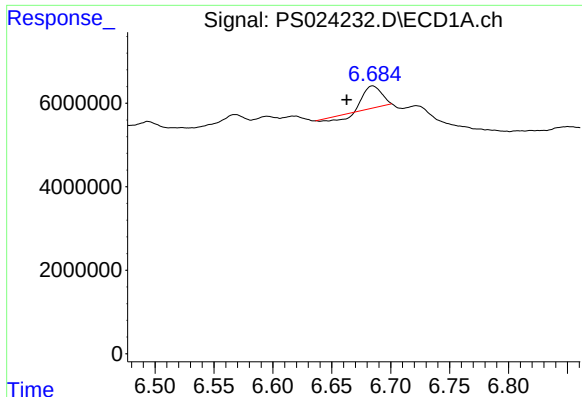
#5 DICAMBA

R.T.: 6.494 min
Delta R.T.: -0.013 min
Response: 662460
Conc: N.D.



#5 DICAMBA

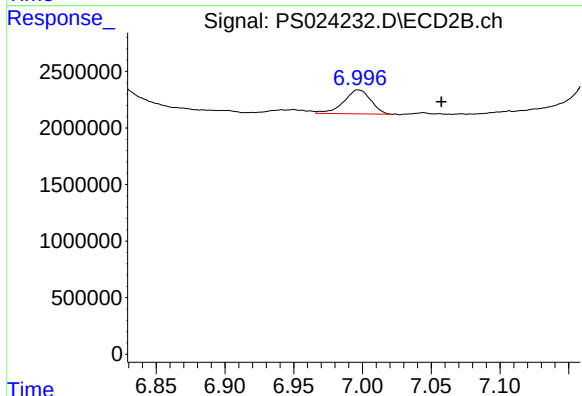
R.T.: 6.997 min
Delta R.T.: 0.041 min
Response: 2896584
Conc: 1.01 ng/ml



#6 MCP

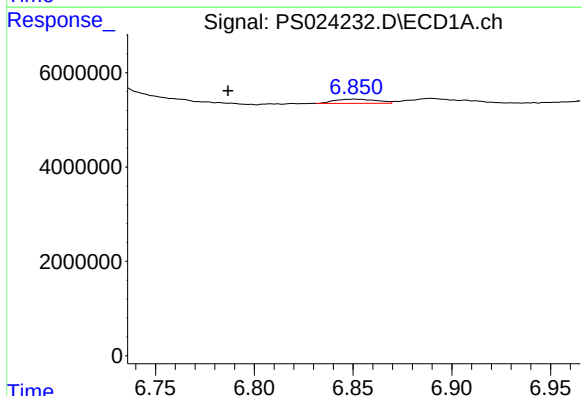
R.T.: 6.685 min
Delta R.T.: 0.022 min
Response: 4731923
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



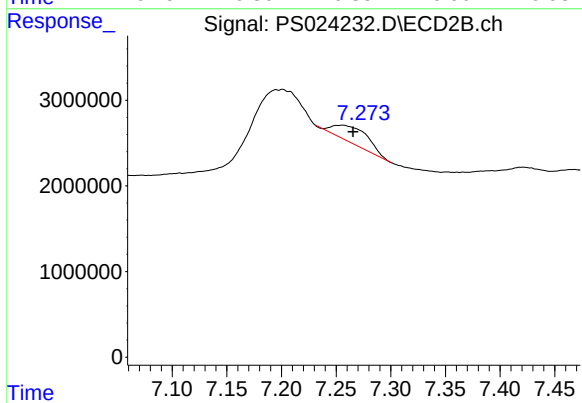
#6 MCP

R.T.: 6.997 min
Delta R.T.: -0.060 min
Response: 2896584
Conc: 1.51 ug/ml



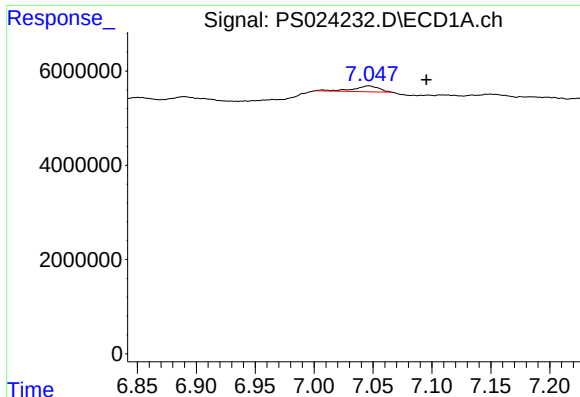
#7 MCP

R.T.: 6.851 min
Delta R.T.: 0.064 min
Response: 1317008
Conc: N.D.



#7 MCP

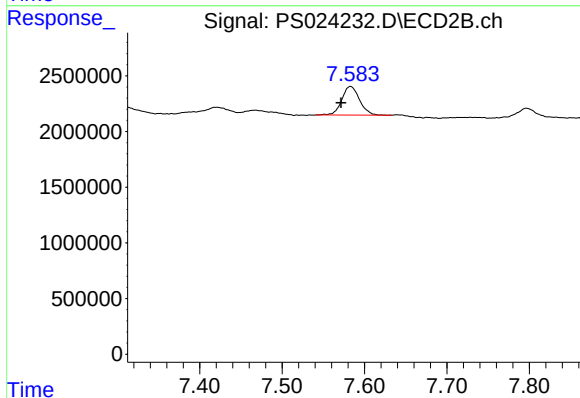
R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 3903810
Conc: 1.34 ug/ml



#8 DICHLORPROP

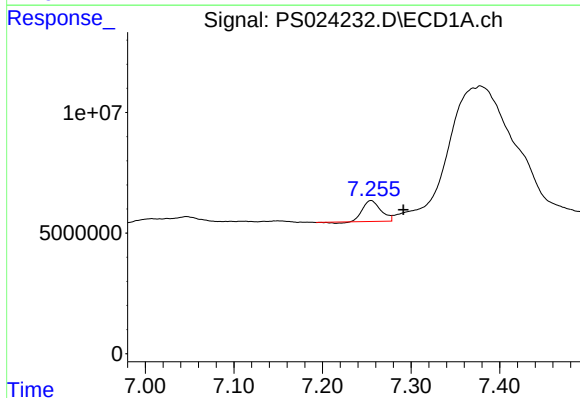
R.T.: 7.046 min
Delta R.T.: -0.049 min
Response: 1850259
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



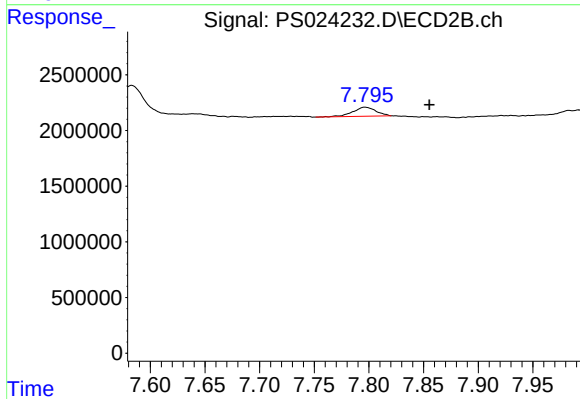
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.012 min
Response: 3831986
Conc: 5.27 ng/ml



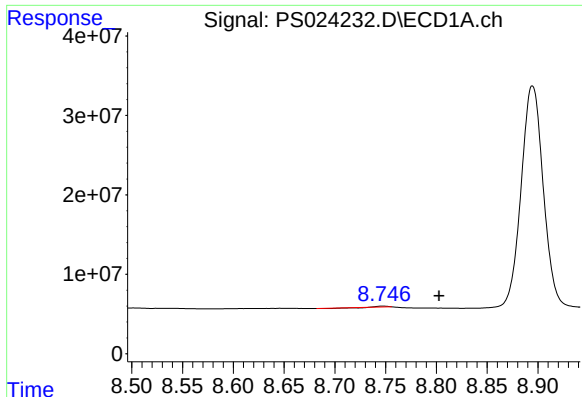
#9 2,4-D

R.T.: 7.255 min
Delta R.T.: -0.037 min
Response: 12138477
Conc: 4.56 ng/ml



#9 2,4-D

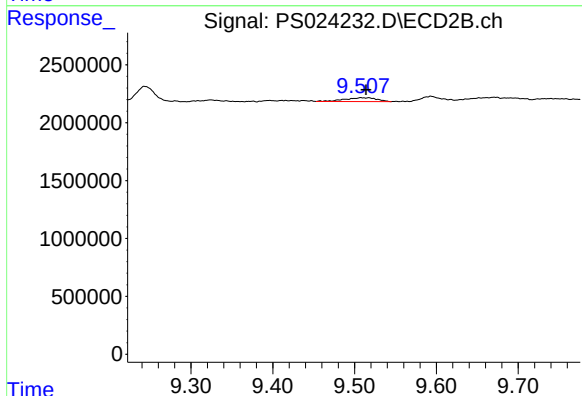
R.T.: 7.797 min
Delta R.T.: -0.059 min
Response: 1206825
Conc: 1.35 ng/ml



#13 2,4-DB

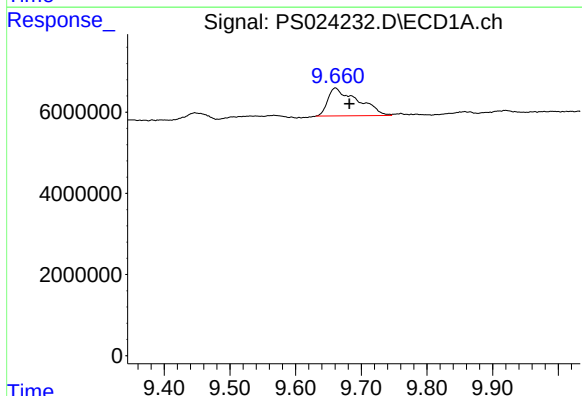
R.T.: 8.747 min
Delta R.T.: -0.055 min
Response: 257190
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



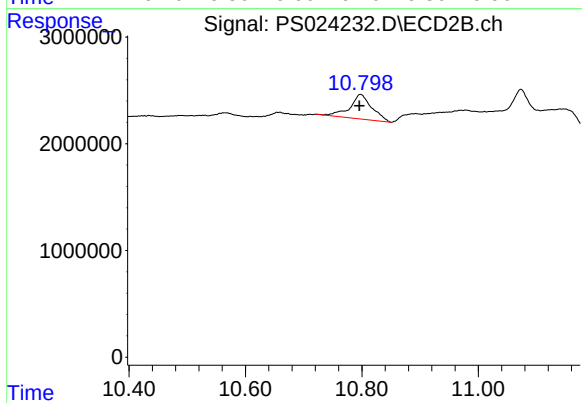
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.006 min
Response: 915053
Conc: 1.99 ng/ml



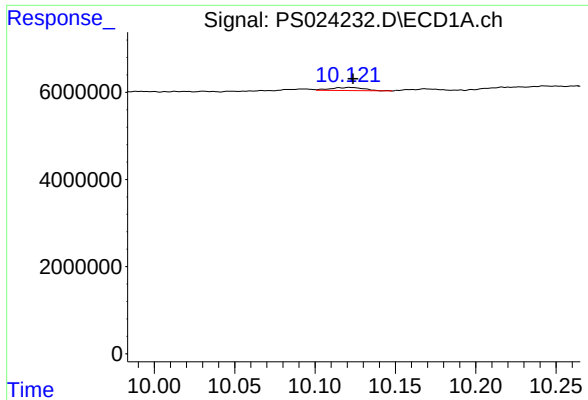
#15 Picloram

R.T.: 9.661 min
Delta R.T.: -0.021 min
Response: 21729181
Conc: 1.33 ng/ml



#15 Picloram

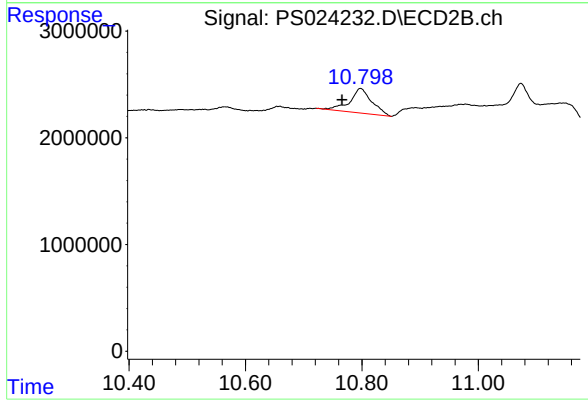
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 6052557
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 1045007
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.031 min
Response: 6052557
Conc: 1.18 ng/ml