

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
 Data File : PS027441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 17:02
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:23:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 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	7.172	7.736	1437.2E6	1057.3E6	571.423	568.534
Target Compounds							
1) T	Dalapon	2.607	2.658f	20900188	56686116	6.395	16.989 #
2) T	3,5-DICHL...	6.332f	6.737f	4762.0E6	519832	1195.965	<MDL #
3) T	4-Nitroph...	6.962	7.315f	28387129	362558	18.777	<MDL #
5) T	DICAMBA	0.000	7.898f	0	240.2E6	N.D.	27.892
6) T	MCP	7.585f	8.037	53443788	3407.8E6	7.023	598.440 #
7) T	MCPA	7.707	0.000	2658777	0	<MDL	N.D. #
8) T	DICHLORPROP	8.078	8.639	212.6E6	701399	80.363	<MDL #
9) T	2,4-D	8.287	8.975	9206.2E6	946454	3228.962	<MDL #
10) T	Pentachlo...	8.573	9.500	10540764	2231706	<MDL	<MDL #
11) T	2,4,5-TP ...	9.124f	9.895	26993559	5504983	1.780	<MDL #
12) T	2,4,5-T	0.000	10.302	0	8081221	N.D.	<MDL
13) T	2,4-DB	0.000	10.898f	0	11371711	N.D.	7.194
15) T	Picloram	10.974f	12.332	615.1E6	115.3E6	31.902	6.389 #
16) T	DCPA	11.472f	12.332f	15906352	115.3E6	<MDL	8.289 #

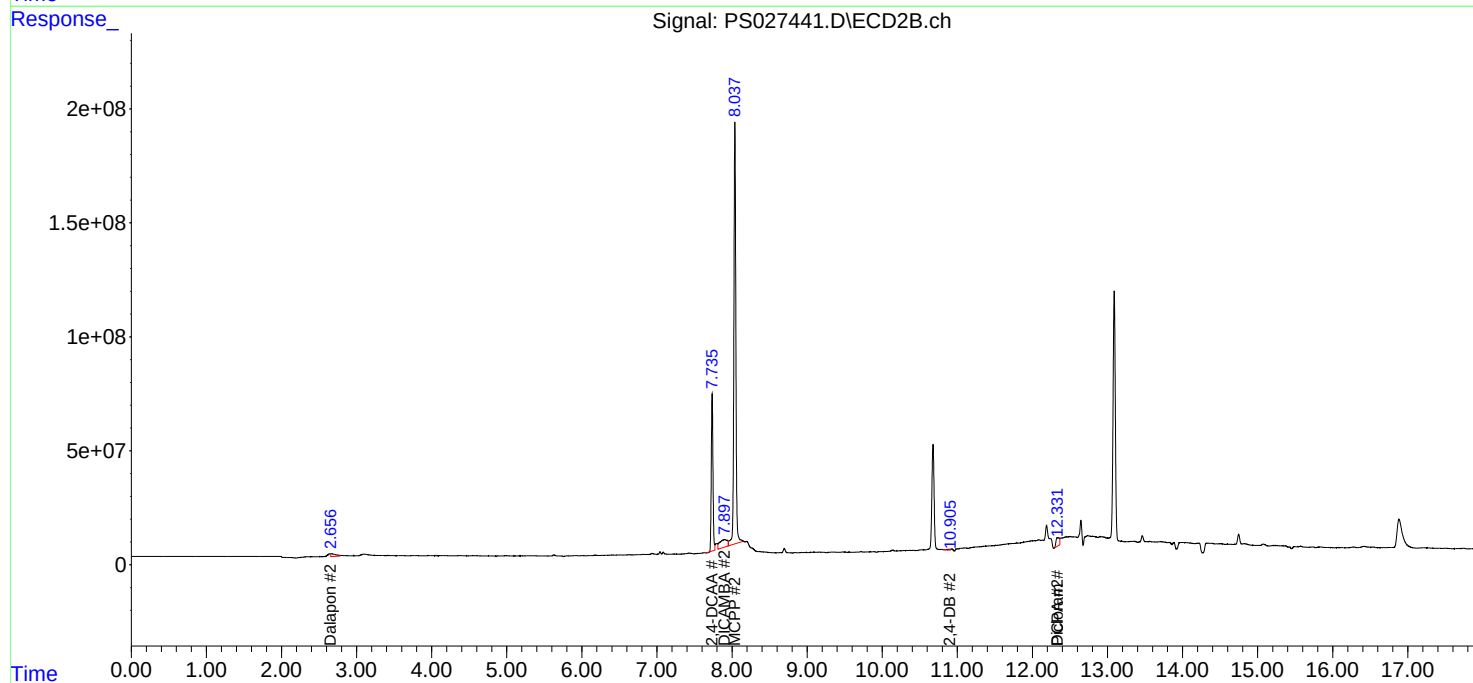
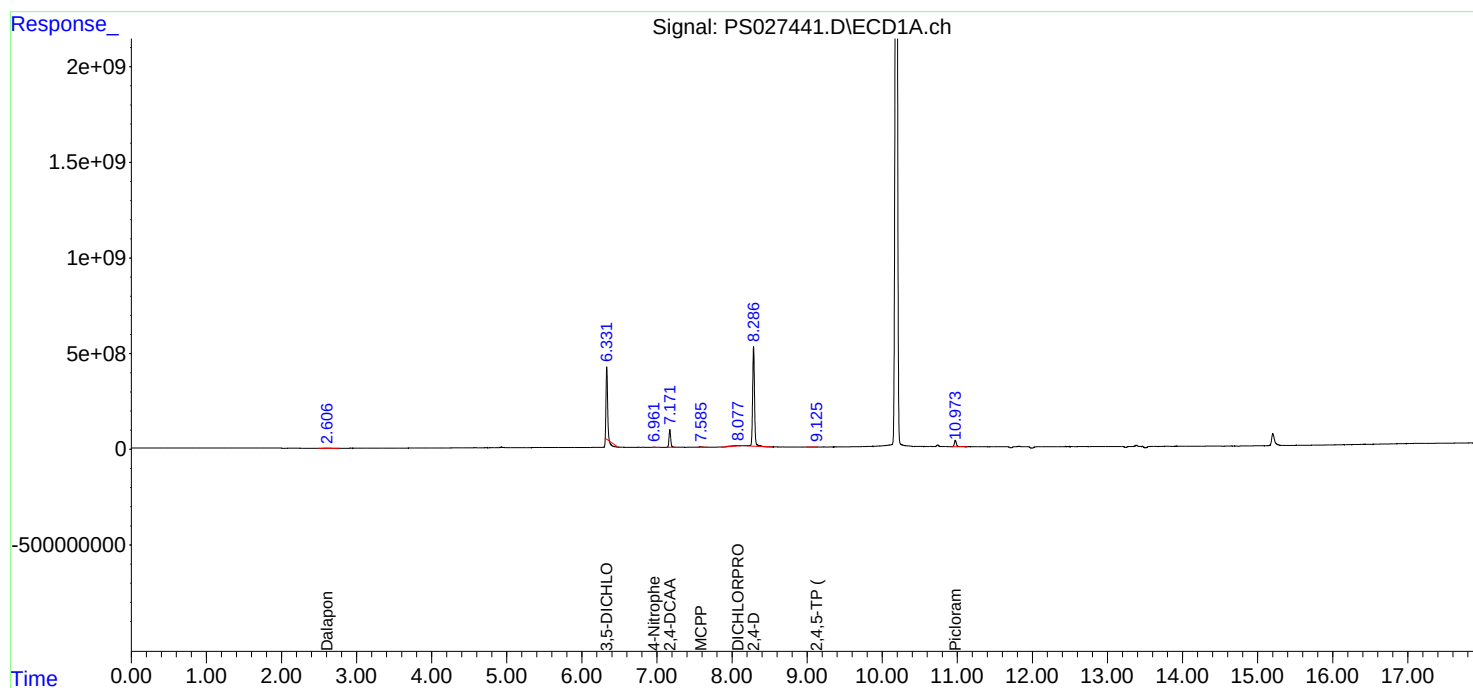
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

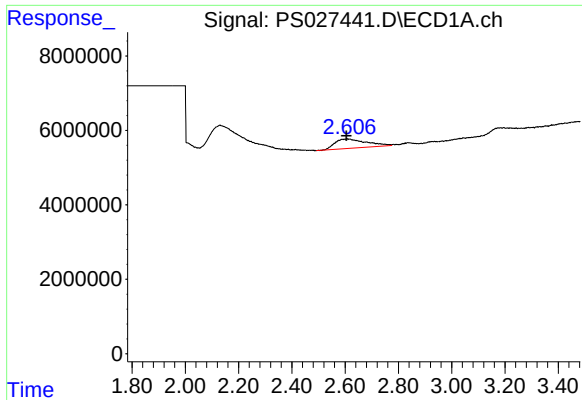
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
Data File : PS027441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 17:02
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 01:23:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
Quant Title : 8080.M
QLast Update : Tue Aug 06 08:10:22 2024
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

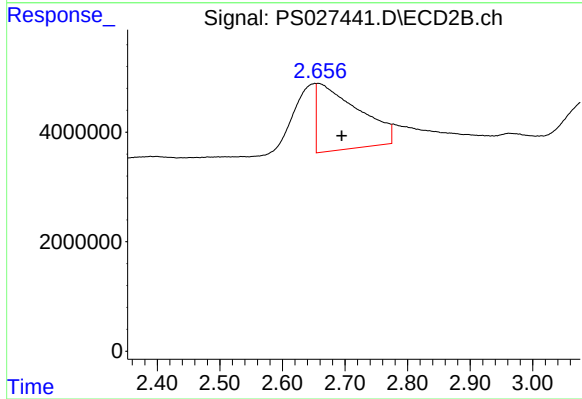




#1 Dalapon

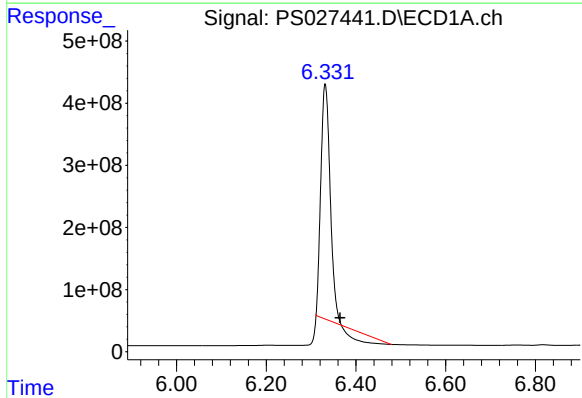
R.T.: 2.607 min
Delta R.T.: 0.002 min
Response: 20900188
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



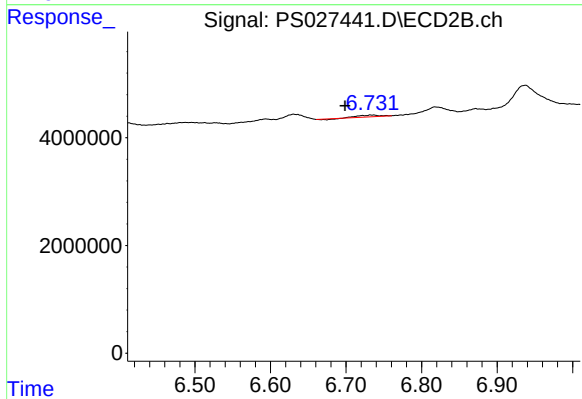
#1 Dalapon

R.T.: 2.658 min
Delta R.T.: -0.037 min
Response: 56686116
Conc: 16.99 ng/ml



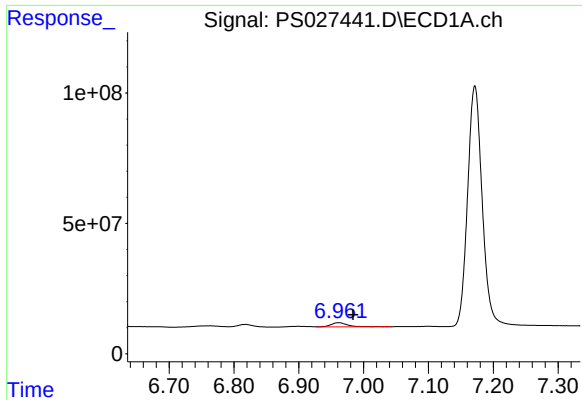
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.033 min
Response: 4762006270
Conc: 1195.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

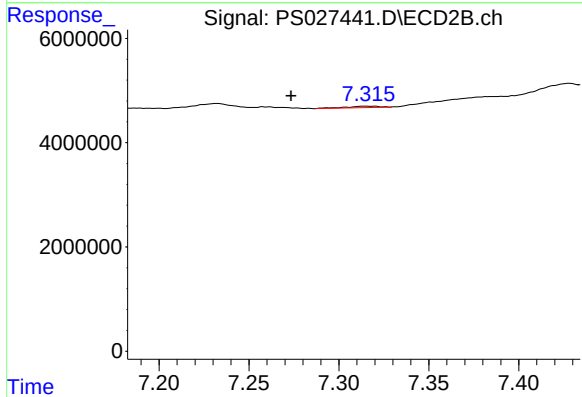
R.T.: 6.737 min
Delta R.T.: 0.038 min
Response: 519832
Conc: N.D.



#3 4-Nitrophenol

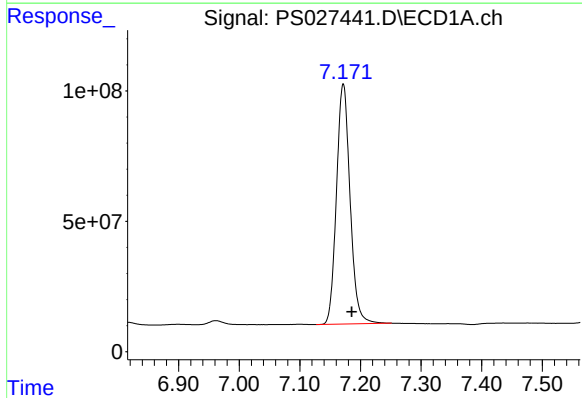
R.T.: 6.962 min
Delta R.T.: -0.022 min
Response: 28387129
Conc: 18.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



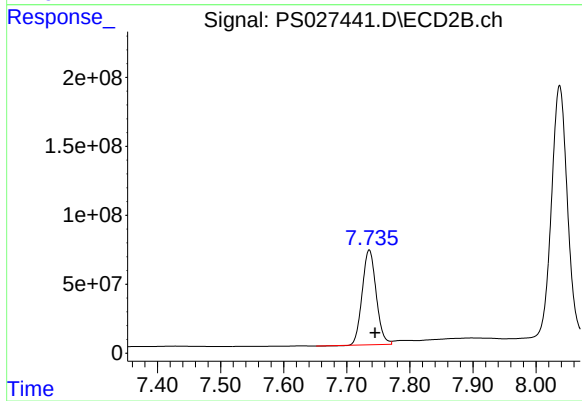
#3 4-Nitrophenol

R.T.: 7.315 min
Delta R.T.: 0.041 min
Response: 362558
Conc: N.D.



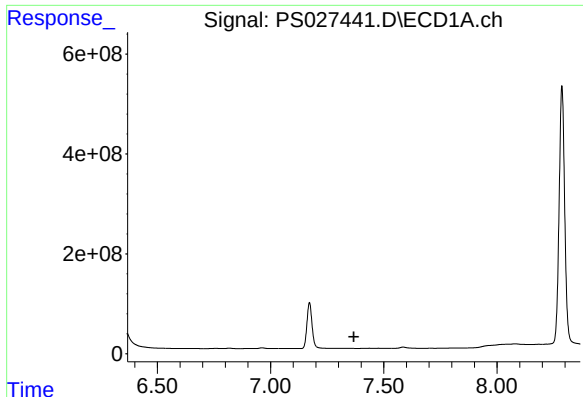
#4 2,4-DCAA

R.T.: 7.172 min
Delta R.T.: -0.014 min
Response: 1437197431
Conc: 571.42 ng/ml



#4 2,4-DCAA

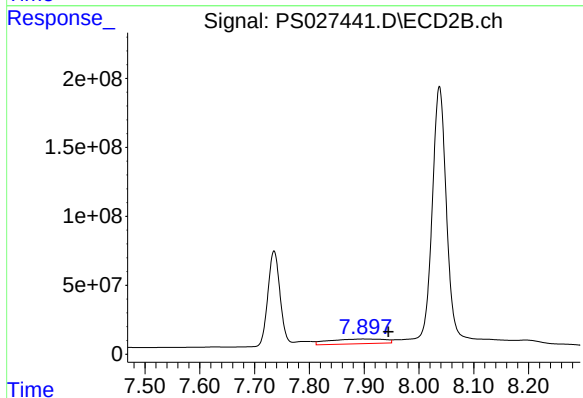
R.T.: 7.736 min
Delta R.T.: -0.009 min
Response: 1057342704
Conc: 568.53 ng/ml



#5 DICAMBA

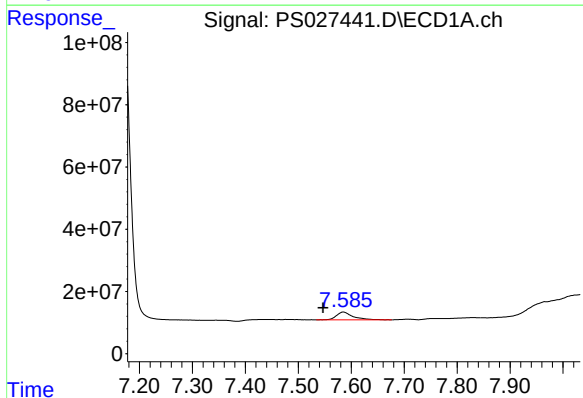
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



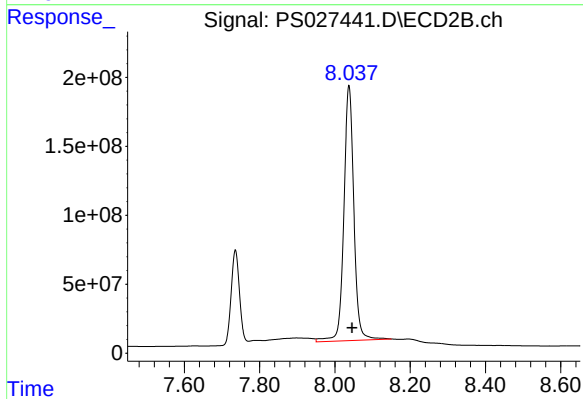
#5 DICAMBA

R.T.: 7.898 min
Delta R.T.: -0.046 min
Response: 240248168
Conc: 27.89 ng/ml



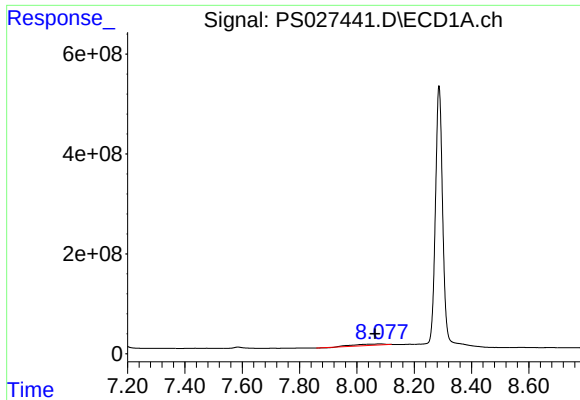
#6 MCP

R.T.: 7.585 min
Delta R.T.: 0.038 min
Response: 53443788
Conc: 7.02 ug/ml



#6 MCP

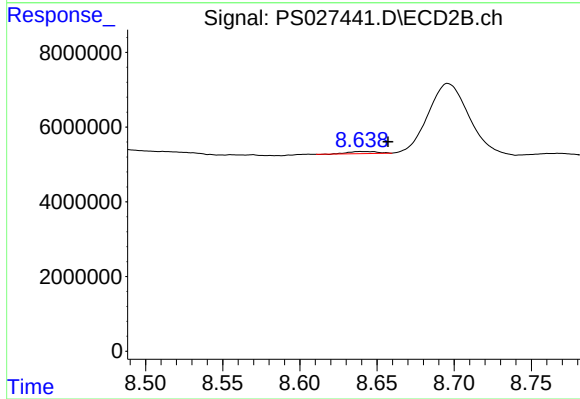
R.T.: 8.037 min
Delta R.T.: -0.008 min
Response: 3407775126
Conc: 598.44 ug/ml



#8 DICHLORPROP

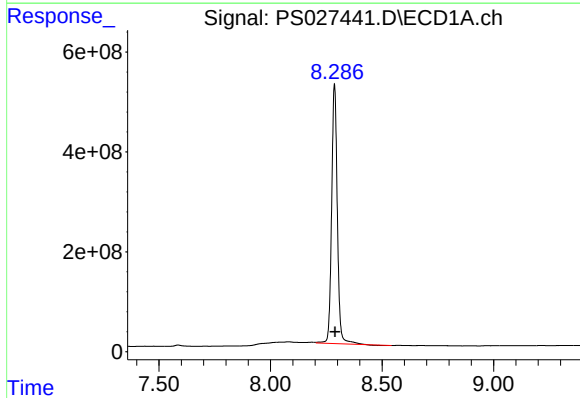
R.T.: 8.078 min
Delta R.T.: 0.015 min
Response: 212630981
Conc: 80.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



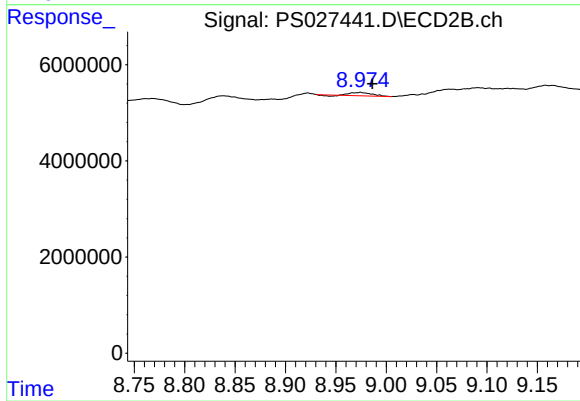
#8 DICHLORPROP

R.T.: 8.639 min
Delta R.T.: -0.018 min
Response: 701399
Conc: N.D.



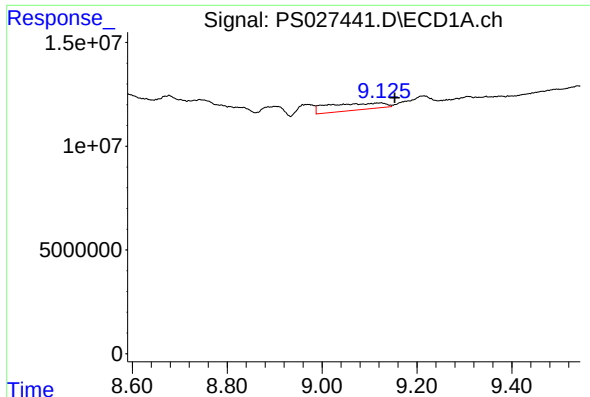
#9 2,4-D

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 9206187790
Conc: 3228.96 ng/ml



#9 2,4-D

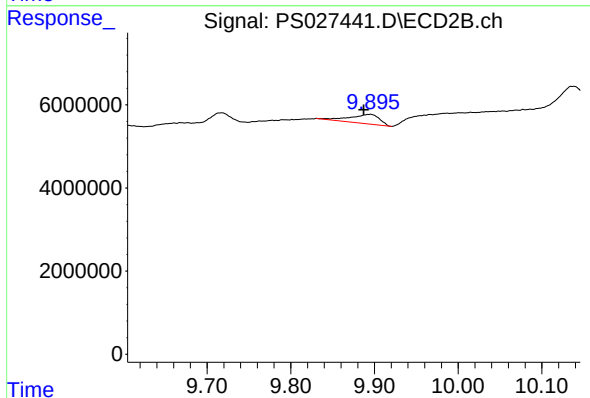
R.T.: 8.975 min
Delta R.T.: -0.012 min
Response: 946454
Conc: N.D.



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

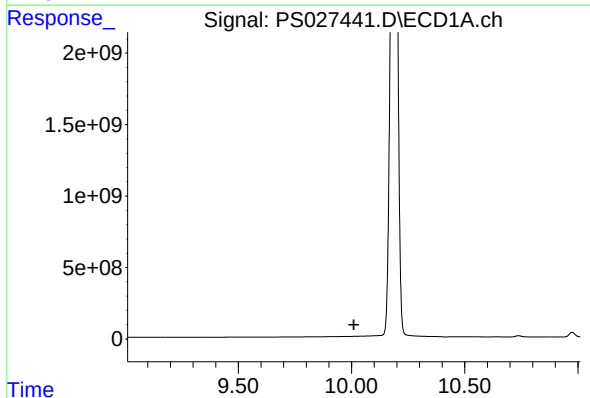
R.T.: 9.124 min
Delta R.T.: -0.030 min
Response: 26993559
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



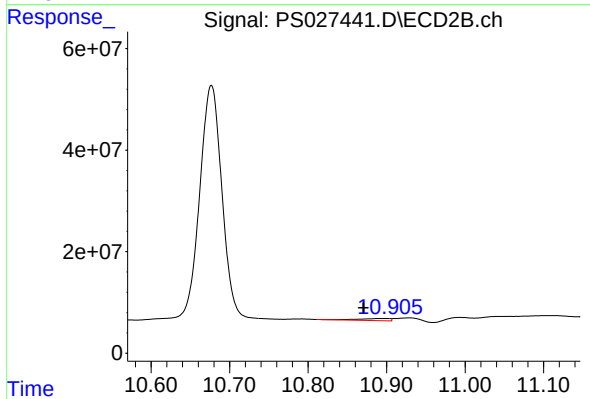
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: 0.008 min
Response: 5504983
Conc: N.D.



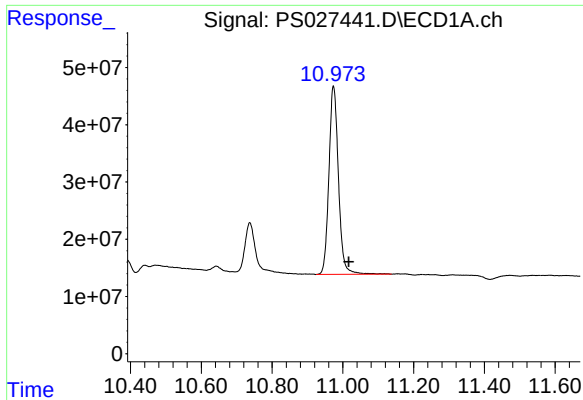
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.011 min
Response: 0
Conc: N.D.



#13 2,4-DB

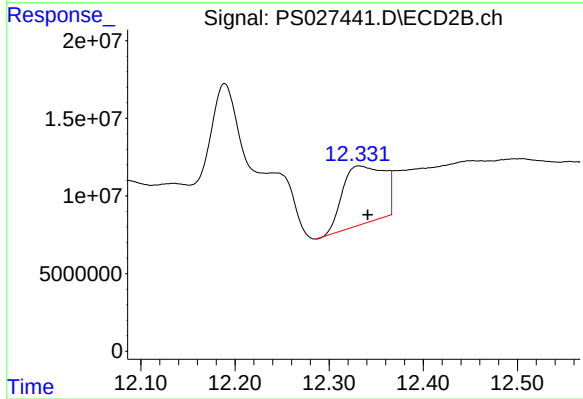
R.T.: 10.898 min
Delta R.T.: 0.028 min
Response: 11371711
Conc: 7.19 ng/ml



#15 Picloram

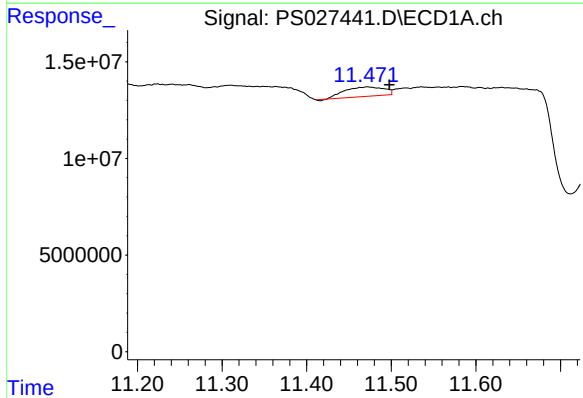
R.T.: 10.974 min
Delta R.T.: -0.043 min
Response: 615076183
Conc: 31.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



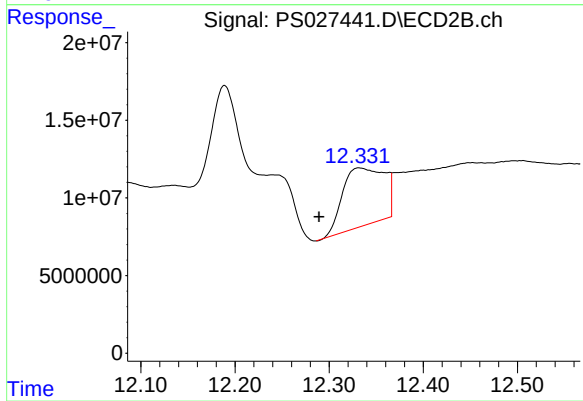
#15 Picloram

R.T.: 12.332 min
Delta R.T.: -0.009 min
Response: 115272708
Conc: 6.39 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.026 min
Response: 15906352
Conc: N.D.



#16 DCPA

R.T.: 12.332 min
Delta R.T.: 0.043 min
Response: 115272708
Conc: 8.29 ng/ml