

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022724\
 Data File : PS026057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 20:01
 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: Feb 28 03:19:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.239	7.772	1422.5E6	421.9E6	547.775	554.797
Target Compounds							
1) T	Dalapon	2.711f	2.753	98553612	34530804	22.069	21.035
2) T	3,5-DICHL...	6.398	6.774f	10112002	697791	2.648	<MDL #
3) T	4-Nitroph...	7.033	0.000	9830620	0	7.619	N.D. #
5) T	DICAMBA	7.418	7.971	26110	1152909	<MDL	<MDL #
6) T	MCP	7.665	8.078	40338986	3491135	5.266	1.312 #
7) T	MCPA	0.000	8.283f	0	4170747	N.D.	1.213
8) T	DICHLORPROP	8.107f	8.681	1905568	1109664	<MDL	1.298 #
9) T	2,4-D	8.385	8.962f	41813040	941346	15.596	1.256 #
10) T	Pentachlo...	8.699	9.539	153934	999988	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251	0.000	2457301	0	<MDL	N.D. #
12) T	2,4,5-T	9.545	0.000	1819489	0	<MDL	N.D. #
13) T	2,4-DB	10.146	10.935	431908	550286	<MDL	1.436 #
14) T	DINOSEB	11.321	11.279	1999643	1197139	<MDL	<MDL #
15) T	Picloram	11.117	12.365	15283729	2503048	1.062	<MDL #
16) T	DCPA	11.620	12.322	2334517	2062377	<MDL	<MDL #

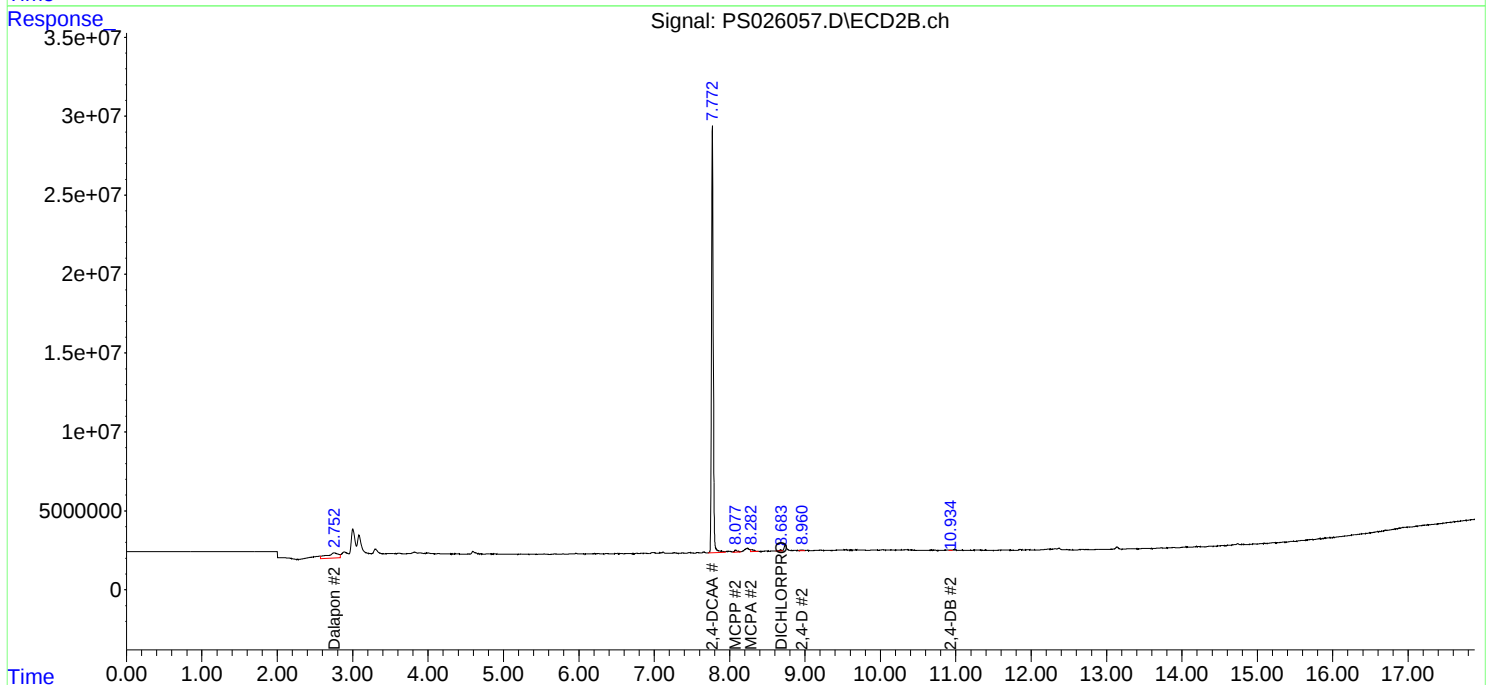
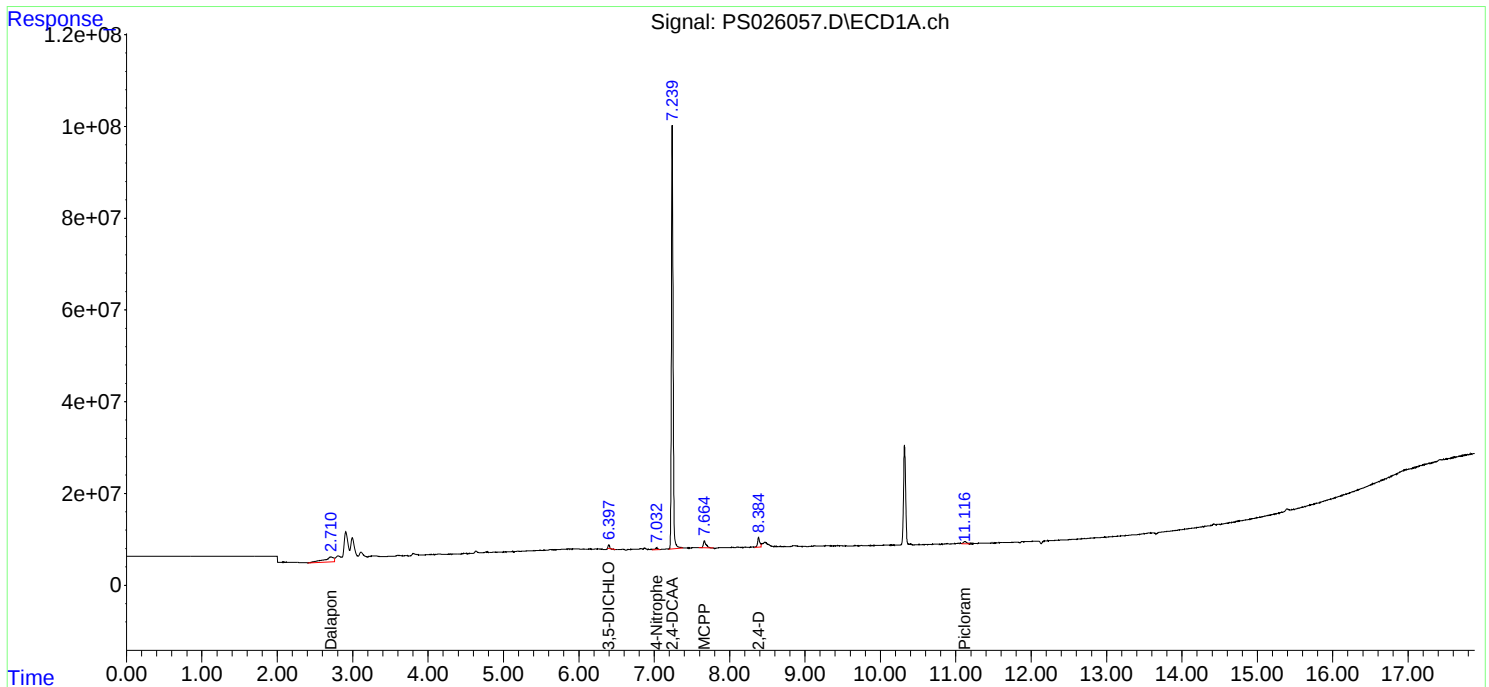
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

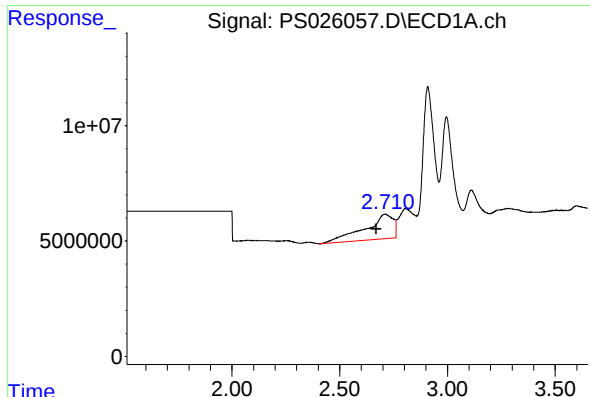
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022724\
Data File : PS026057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 20:01
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:19:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
Quant Title : 8080.M
QLast Update : Thu Feb 22 12:24:27 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

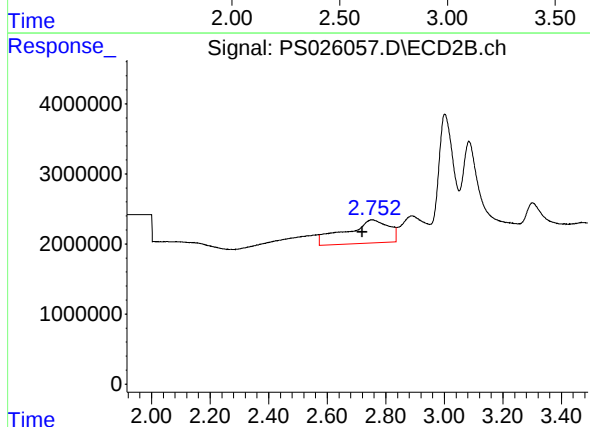




#1 Dalapon

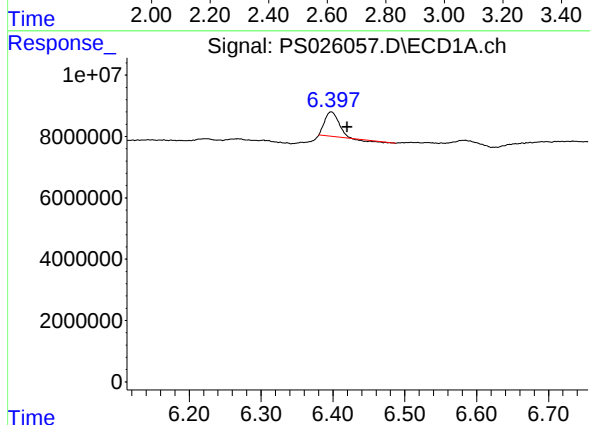
R.T.: 2.711 min
Delta R.T.: 0.041 min
Response: 98553612
Conc: 22.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



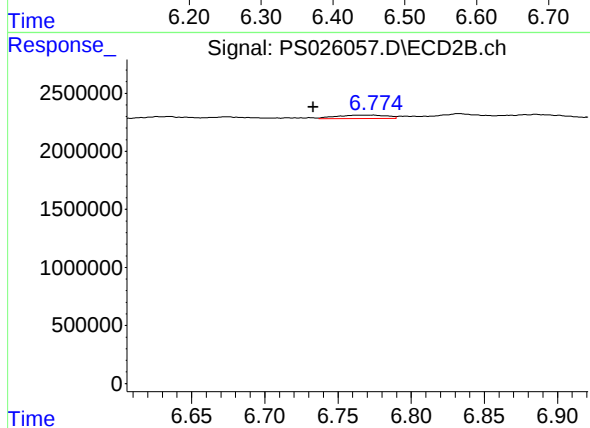
#1 Dalapon

R.T.: 2.753 min
Delta R.T.: 0.033 min
Response: 34530804
Conc: 21.04 ng/ml



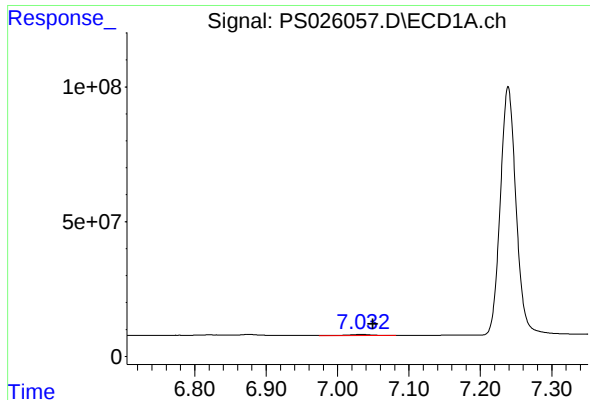
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.022 min
Response: 10112002
Conc: 2.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

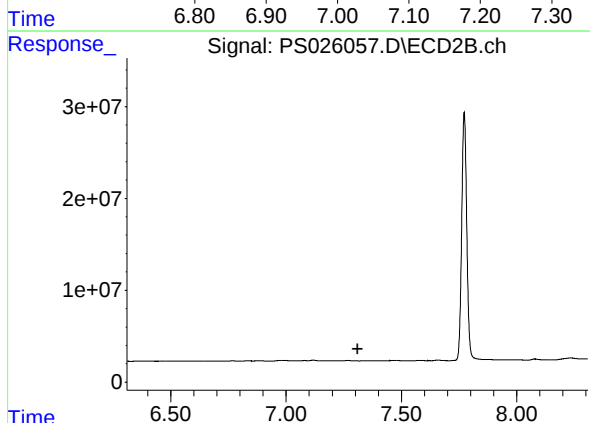
R.T.: 6.774 min
Delta R.T.: 0.040 min
Response: 697791
Conc: N.D.



#3 4-Nitrophenol

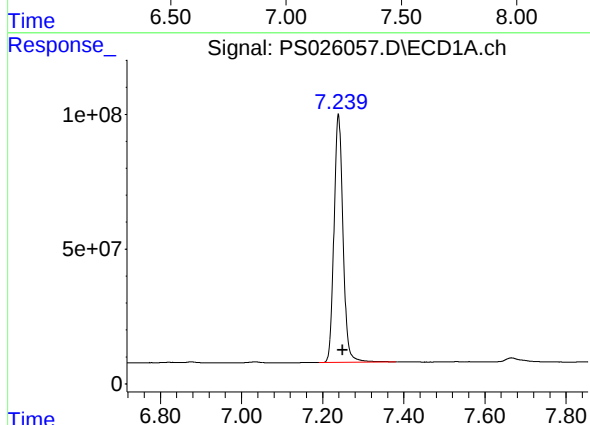
R.T.: 7.033 min
Delta R.T.: -0.017 min
Response: 9830620
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



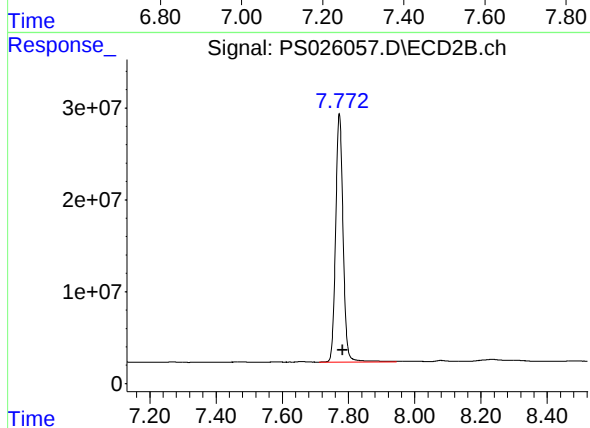
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



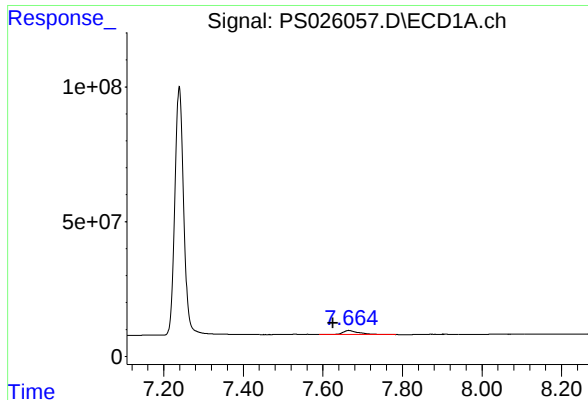
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.011 min
Response: 1422501724
Conc: 547.78 ng/ml



#4 2,4-DCAA

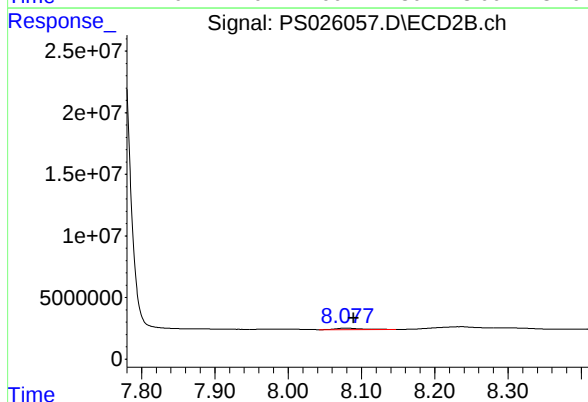
R.T.: 7.772 min
Delta R.T.: -0.010 min
Response: 421850070
Conc: 554.80 ng/ml



#6 MCPP

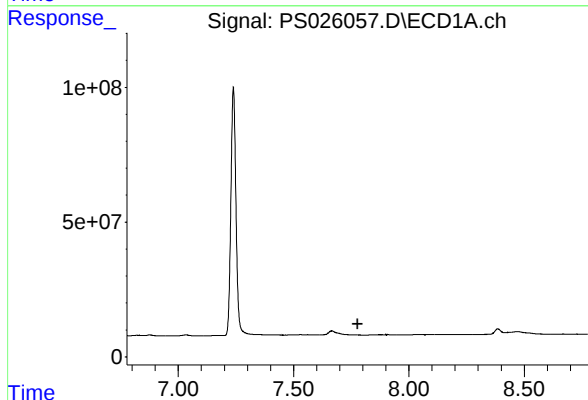
R.T.: 7.665 min
Delta R.T.: 0.040 min
Response: 40338986
Conc: 5.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



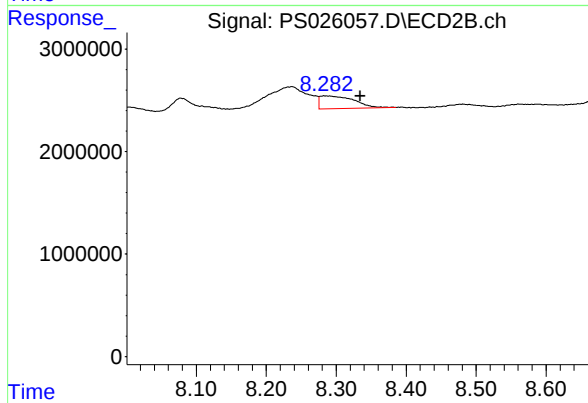
#6 MCPP

R.T.: 8.078 min
Delta R.T.: -0.011 min
Response: 3491135
Conc: 1.31 ug/ml



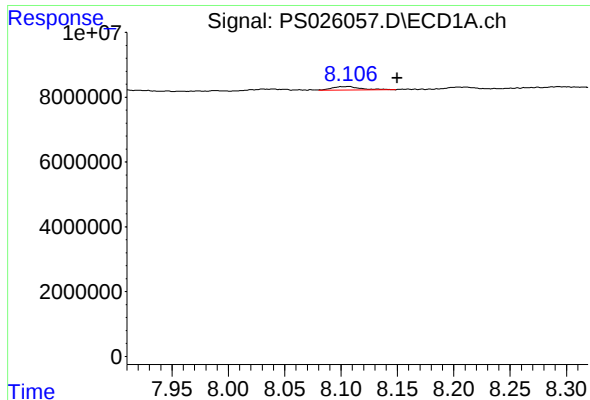
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.777 min
Response: 0
Conc: N.D.



#7 MCPA

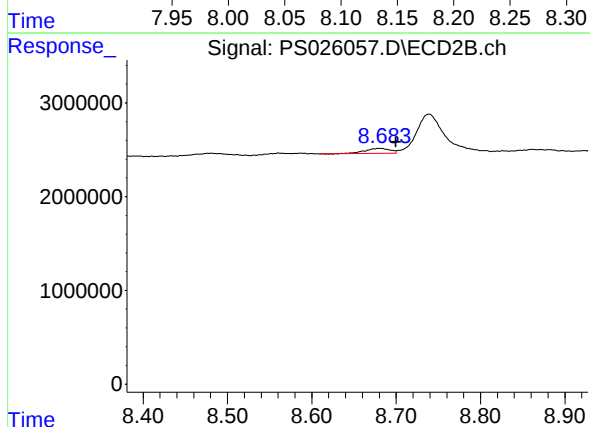
R.T.: 8.283 min
Delta R.T.: -0.052 min
Response: 4170747
Conc: 1.21 ug/ml



#8 DICHLORPROP

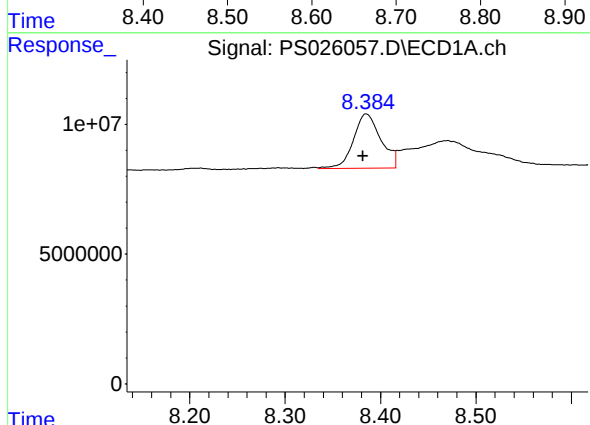
R.T.: 8.107 min
Delta R.T.: -0.043 min
Response: 1905568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



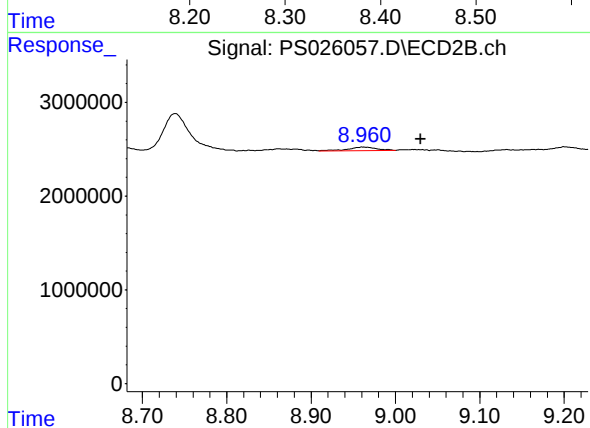
#8 DICHLORPROP

R.T.: 8.681 min
Delta R.T.: -0.018 min
Response: 1109664
Conc: 1.30 ng/ml



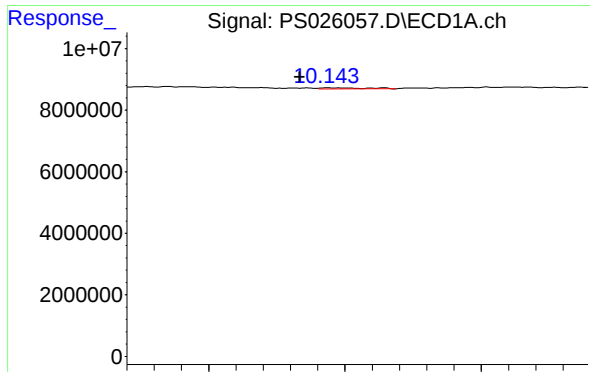
#9 2,4-D

R.T.: 8.385 min
Delta R.T.: 0.004 min
Response: 41813040
Conc: 15.60 ng/ml



#9 2,4-D

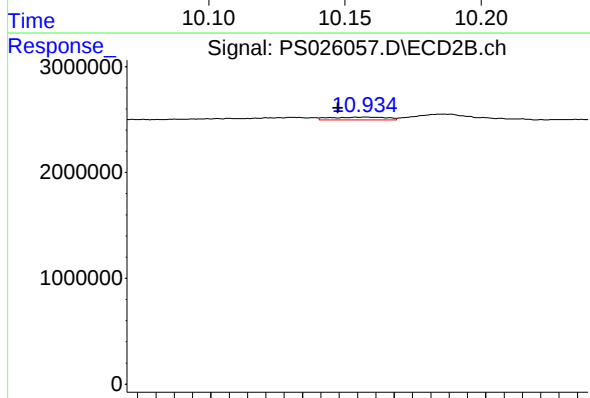
R.T.: 8.962 min
Delta R.T.: -0.068 min
Response: 941346
Conc: 1.26 ng/ml



#13 2,4-DB

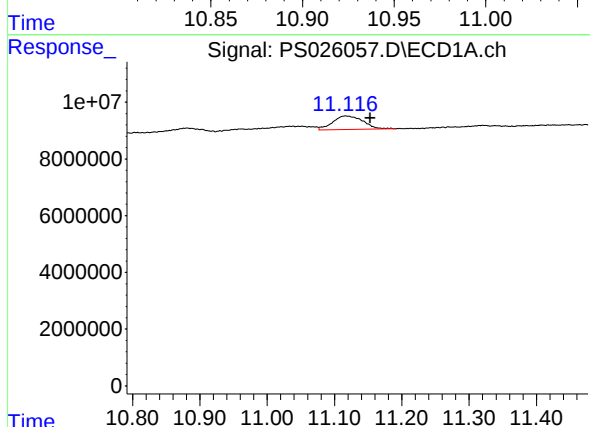
R.T.: 10.146 min
Delta R.T.: 0.013 min
Response: 431908
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



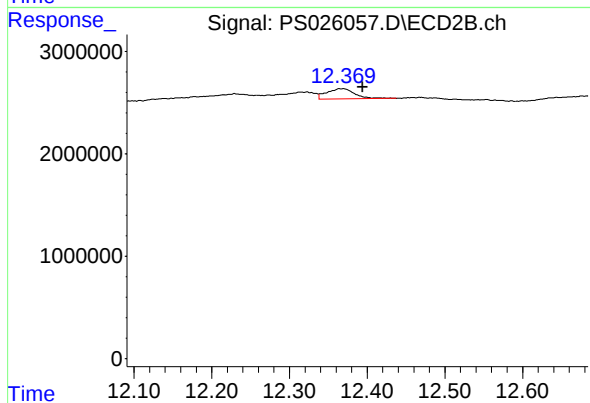
#13 2,4-DB

R.T.: 10.935 min
Delta R.T.: 0.015 min
Response: 550286
Conc: 1.44 ng/ml



#15 Picloram

R.T.: 11.117 min
Delta R.T.: -0.036 min
Response: 15283729
Conc: 1.06 ng/ml



#15 Picloram

R.T.: 12.365 min
Delta R.T.: -0.030 min
Response: 2503048
Conc: N.D.