

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102422\
 Data File : PS020847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 09:19
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:51:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.399	6.857	2373427	14424348	1.258	10.773 #
Target Compounds							
1) T	Dalapon	2.542	0.000	5234472	0	1.866	N.D. #
2) T	3,5-DICHL...	5.798	6.042	8096757	6551297	2.695	3.268
3) T	4-Nitroph...	6.252	6.501	23988966	4549238	13.654	5.517 #
5) T	DICAMBA	6.513f	7.082f	10547394	2166433	1.327	<MDL #
6) T	MCP	6.744	7.082f	23589430	2166433	4.014	<MDL #
7) T	MCPA	6.828	0.000	7106807	0	<MDL	N.D. #
8) T	DICHLORPROP	7.166	7.669	21926822	4863083	10.930	3.353 #
9) T	2,4-D	7.334	8.003f	6164458	793610	2.528	<MDL #
10) T	Pentachlo...	7.611	8.384	2323236	2857988	<MDL	<MDL #
11) T	2,4,5-TP ...	8.134	8.742	7741820	783331	<MDL	<MDL #
12) T	2,4,5-T	8.389	9.118	5146196	1066999	<MDL	<MDL #
13) T	2,4-DB	8.887	9.637	1983191	1047665	<MDL	<MDL #
14) T	DINOSEB	9.968	0.000	2206145	0	<MDL	N.D. #
15) T	Picloram	9.784	10.928	58408684	14306436	3.507	1.214 #
16) T	DCPA	10.223	10.928	13615694	14306436	<MDL	1.393 #

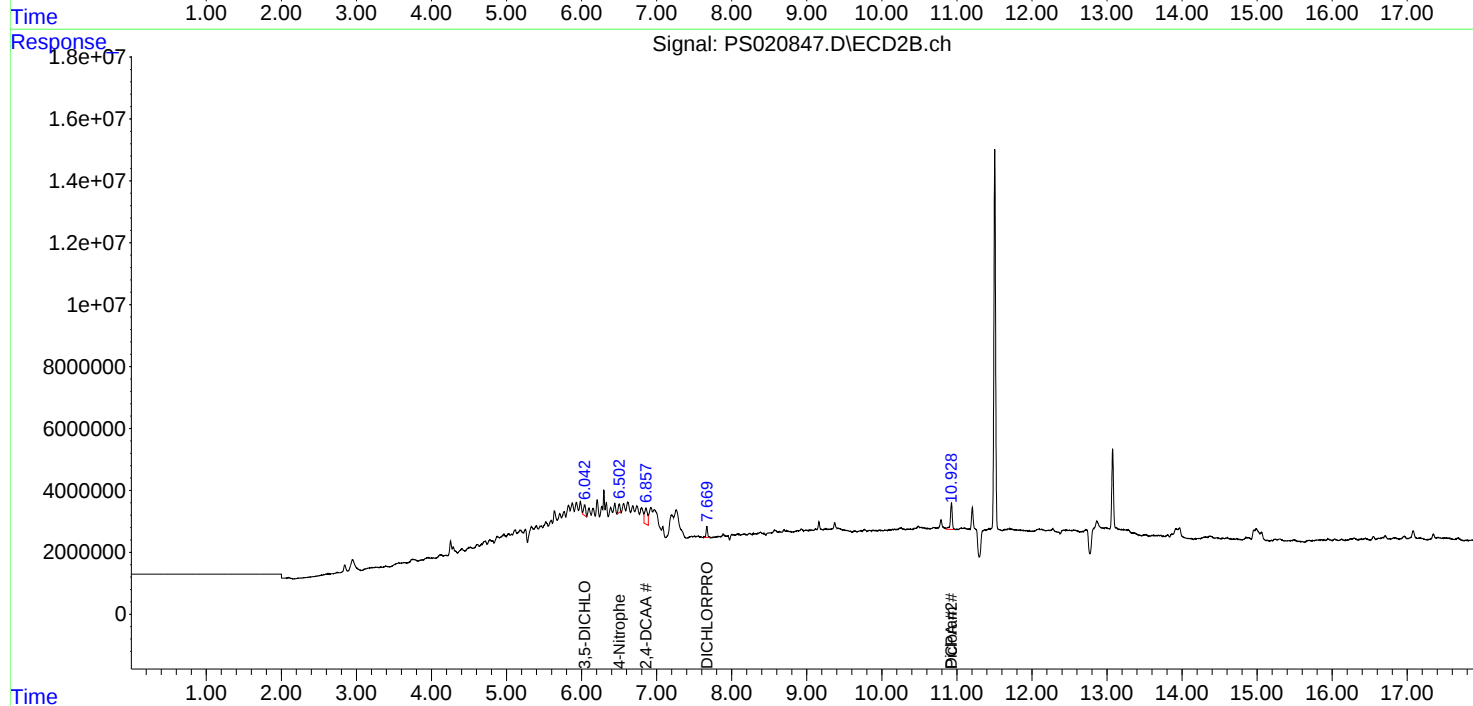
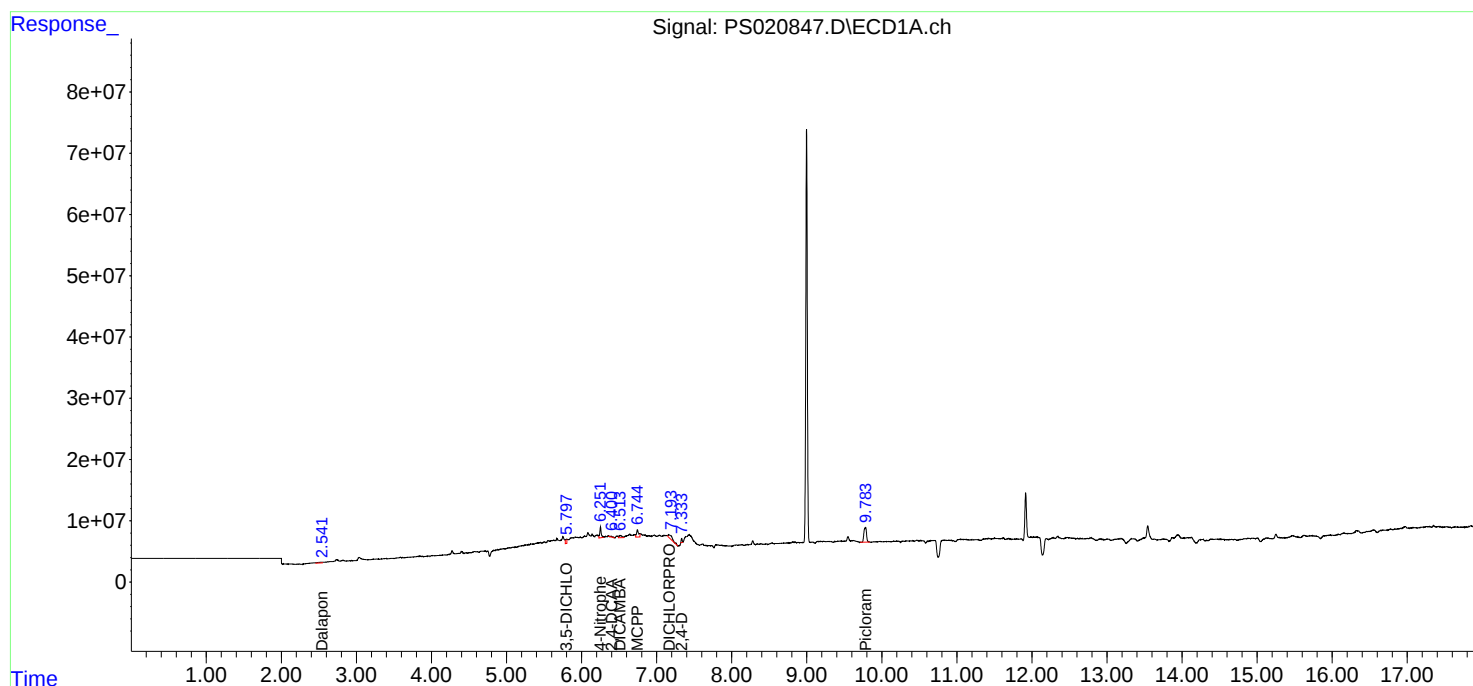
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

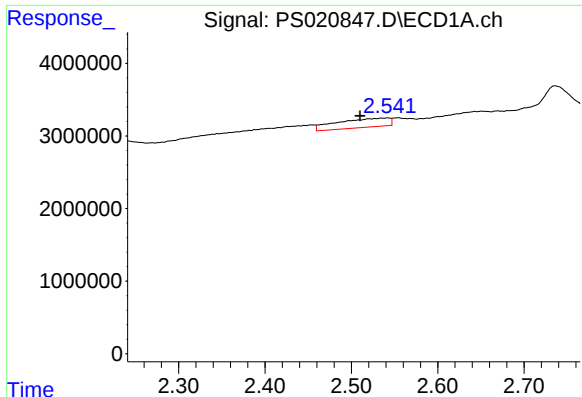
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102422\
Data File : PS020847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 09:19
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 12:51:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 2022
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

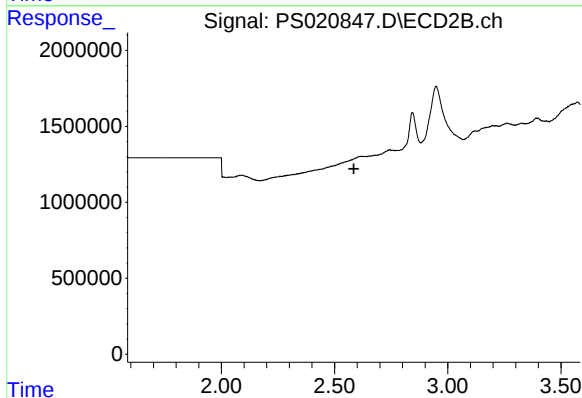




#1 Dalapon

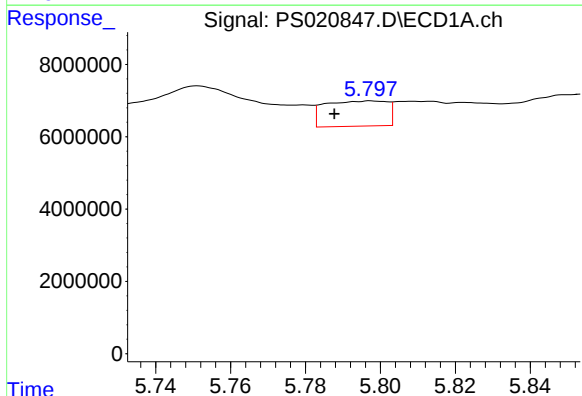
R.T.: 2.542 min
Delta R.T.: 0.032 min
Response: 5234472
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



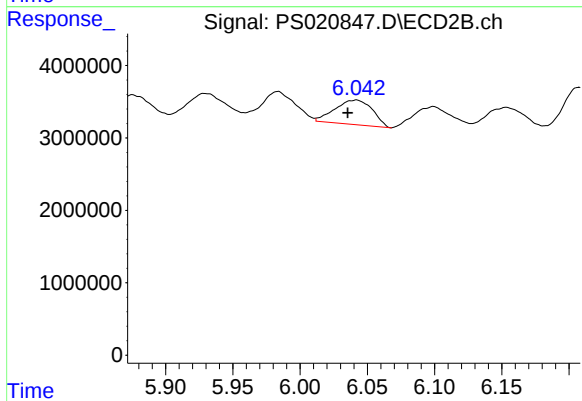
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.585 min
Response: 0
Conc: N.D.



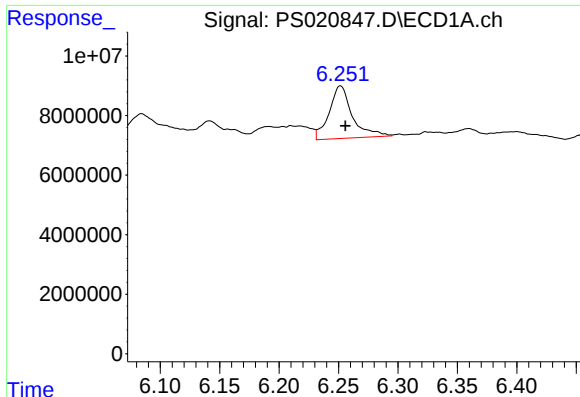
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.798 min
Delta R.T.: 0.010 min
Response: 8096757
Conc: 2.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

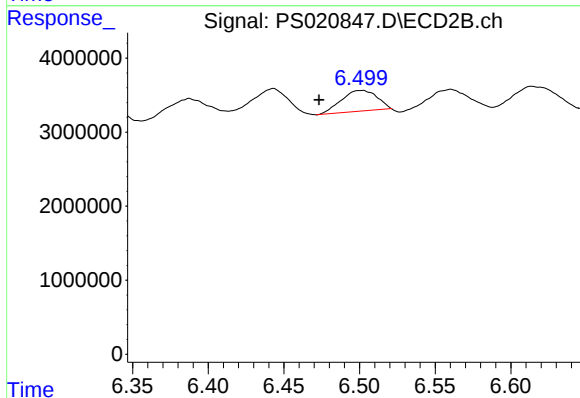
R.T.: 6.042 min
Delta R.T.: 0.006 min
Response: 6551297
Conc: 3.27 ng/ml



#3 4-Nitrophenol

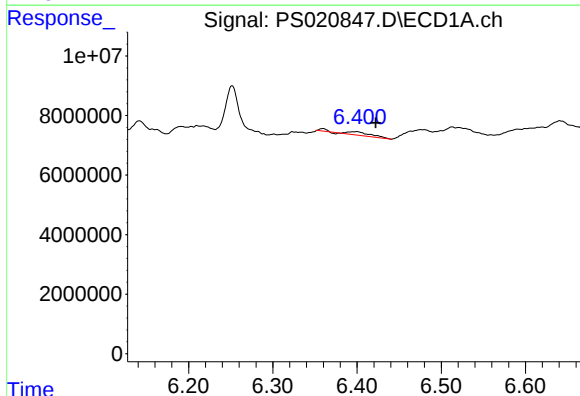
R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 23988966
Conc: 13.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



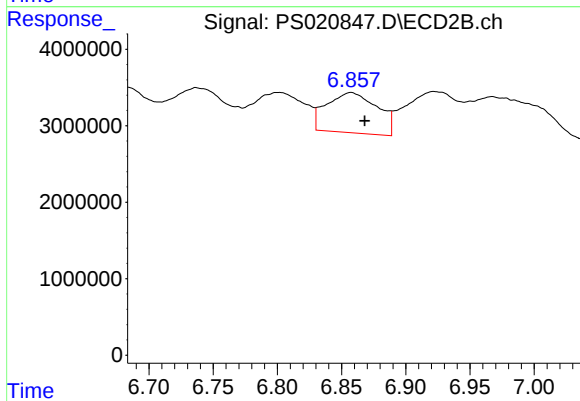
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.028 min
Response: 4549238
Conc: 5.52 ng/ml



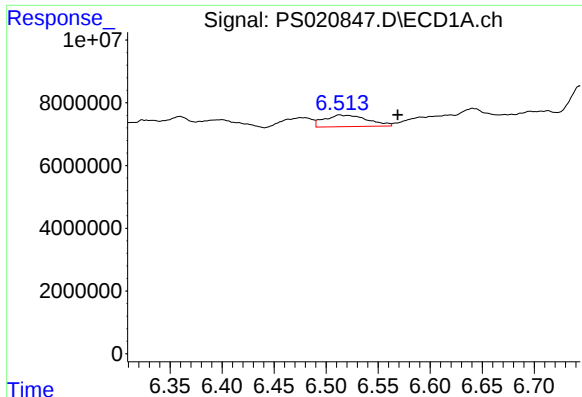
#4 2,4-DCAA

R.T.: 6.399 min
Delta R.T.: -0.023 min
Response: 2373427
Conc: 1.26 ng/ml



#4 2,4-DCAA

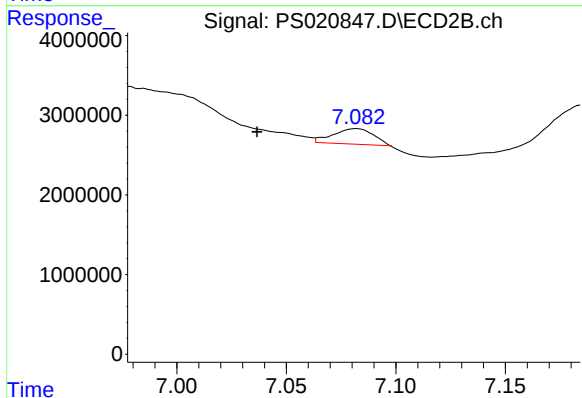
R.T.: 6.857 min
Delta R.T.: -0.011 min
Response: 14424348
Conc: 10.77 ng/ml



#5 DICAMBA

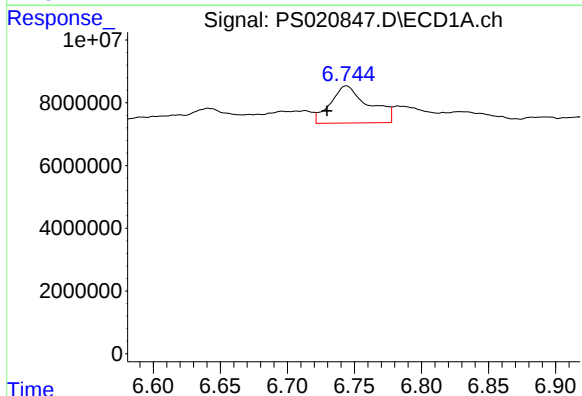
R.T.: 6.513 min
Delta R.T.: -0.056 min
Response: 10547394
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



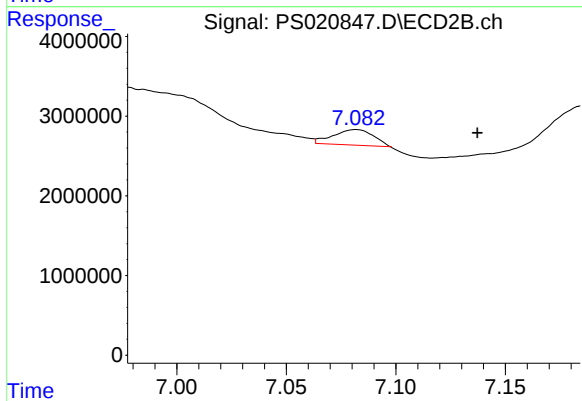
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: 0.045 min
Response: 2166433
Conc: N.D.



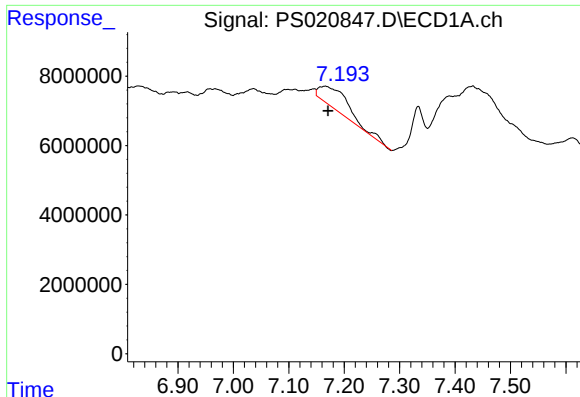
#6 MCP

R.T.: 6.744 min
Delta R.T.: 0.014 min
Response: 23589430
Conc: 4.01 ug/ml



#6 MCP

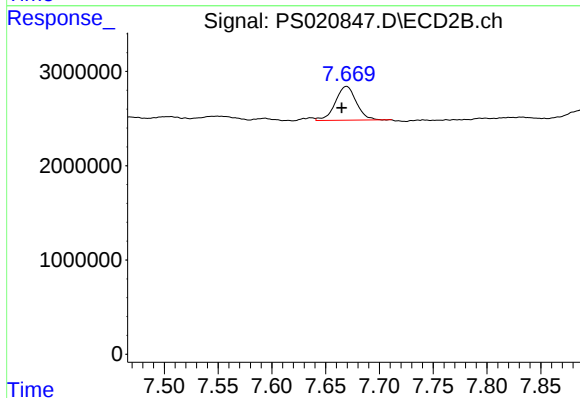
R.T.: 7.082 min
Delta R.T.: -0.055 min
Response: 2166433
Conc: N.D.



#8 DICHLORPROP

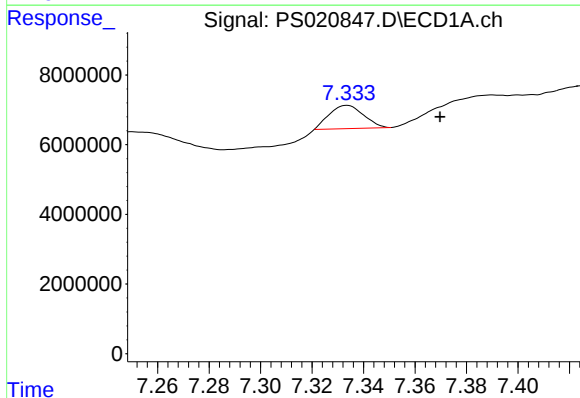
R.T.: 7.166 min
Delta R.T.: -0.005 min
Response: 21926822
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



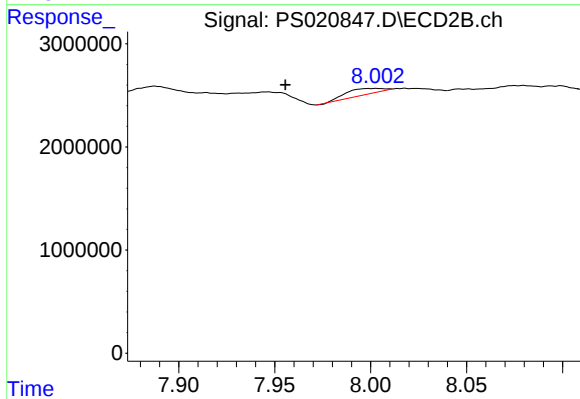
#8 DICHLORPROP

R.T.: 7.669 min
Delta R.T.: 0.004 min
Response: 4863083
Conc: 3.35 ng/ml



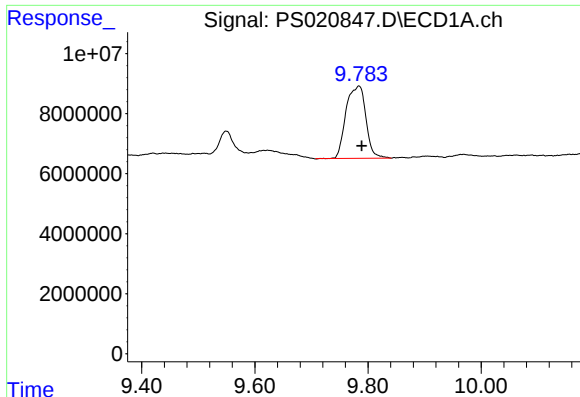
#9 2,4-D

R.T.: 7.334 min
Delta R.T.: -0.036 min
Response: 6164458
Conc: 2.53 ng/ml



#9 2,4-D

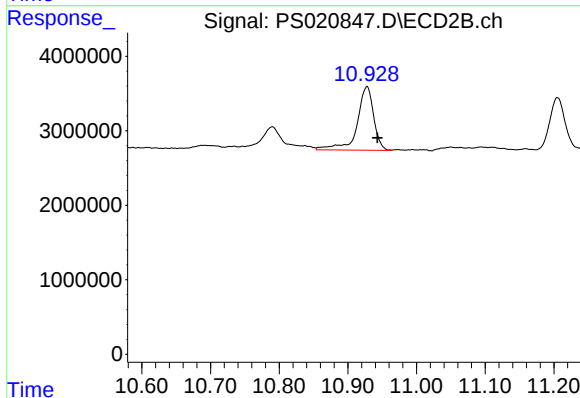
R.T.: 8.003 min
Delta R.T.: 0.047 min
Response: 793610
Conc: N.D.



#15 Picloram

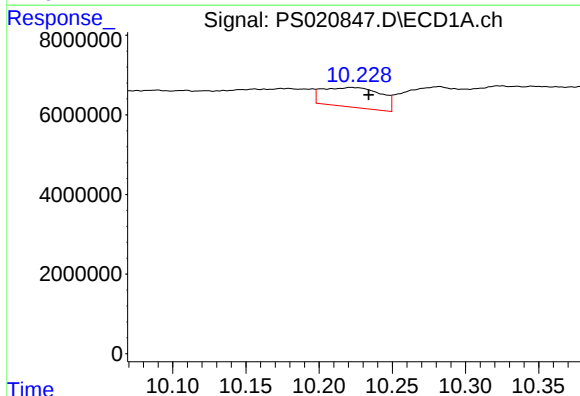
R.T.: 9.784 min
Delta R.T.: -0.006 min
Response: 58408684
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



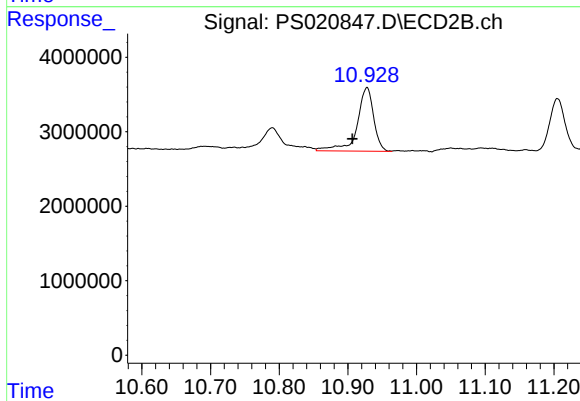
#15 Picloram

R.T.: 10.928 min
Delta R.T.: -0.015 min
Response: 14306436
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 10.223 min
Delta R.T.: -0.011 min
Response: 13615694
Conc: N.D.



#16 DCPA

R.T.: 10.928 min
Delta R.T.: 0.021 min
Response: 14306436
Conc: 1.39 ng/ml