

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
 Data File : PS022455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 14:12
 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: Mar 22 21:14:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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 x 0.5 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	6.300	6.722	1356.0E6	1278.6E6	554.729	620.775
Target Compounds							
1) T	Dalapon	2.380	2.517	197518	530136	<MDL	<MDL #
2) T	3,5-DICHL...	5.667	0.000	15248523	0	4.095	N.D. #
3) T	4-Nitroph...	6.157	6.350	6894086	1567272	5.032	1.116 #
5) T	DICAMBA	0.000	6.935f	0	39985718	N.D.	4.053
6) T	MCPD	0.000	7.024	0	6622722	N.D.	<MDL
7) T	MCPA	6.688	0.000	613761	0	<MDL	N.D. #
8) T	DICHLORPROP	7.048	0.000	394533	0	<MDL	N.D. #
9) T	2,4-D	7.212	7.784	152.2E6	2602535	46.423	<MDL #
10) T	Pentachlo...	7.454	8.215	16023962	11023198	<MDL	<MDL #
11) T	2,4,5-TP ...	7.987	8.586	2003222	8636077	<MDL	<MDL #
12) T	2,4,5-T	8.241	8.997f	10686038	3083118	<MDL	<MDL #
13) T	2,4-DB	0.000	9.395f	0	3339139	N.D.	1.988
14) T	DINOSEB	9.773	9.780	22282302	3435136	1.719	<MDL #
15) T	Picloram	9.634	10.701	14097355	33774067	<MDL	1.683 #
16) T	DCPA	10.044	10.701	5155395	33774067	<MDL	2.129 #

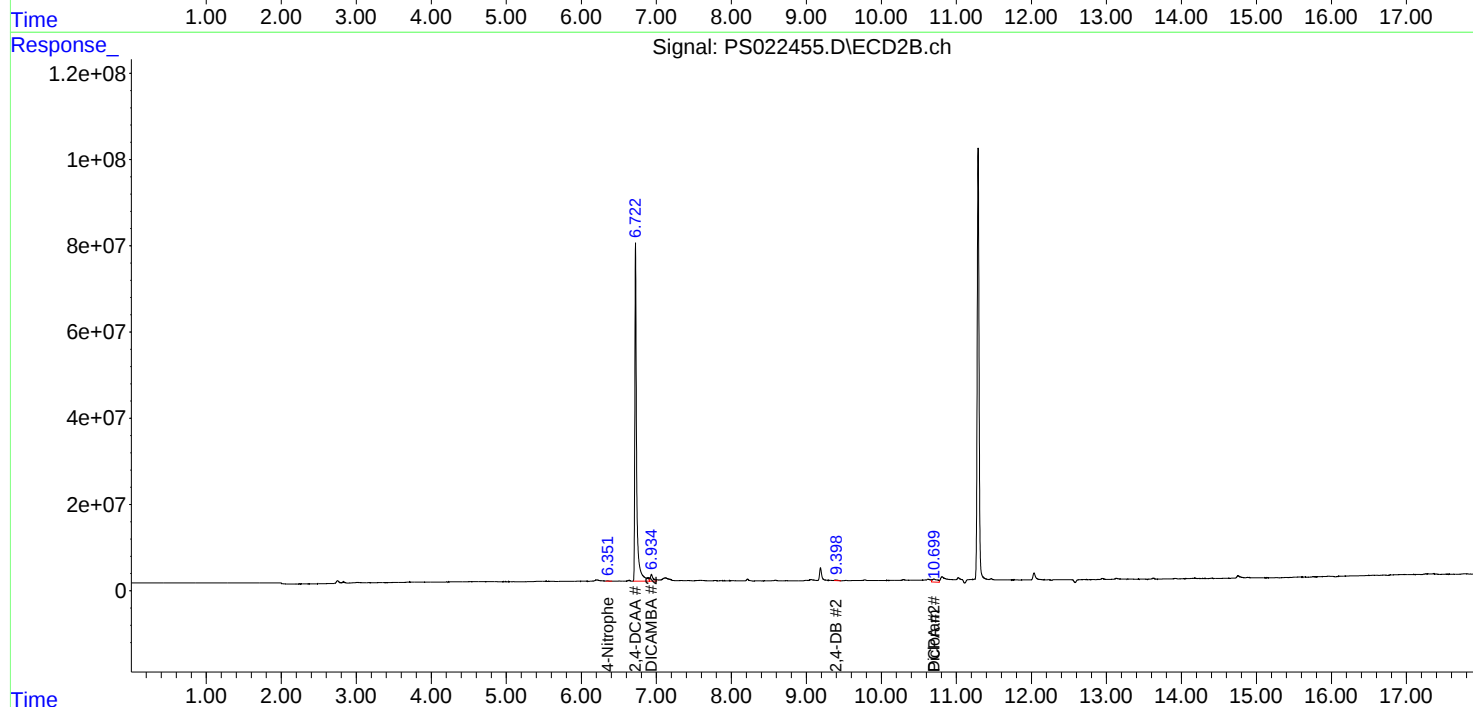
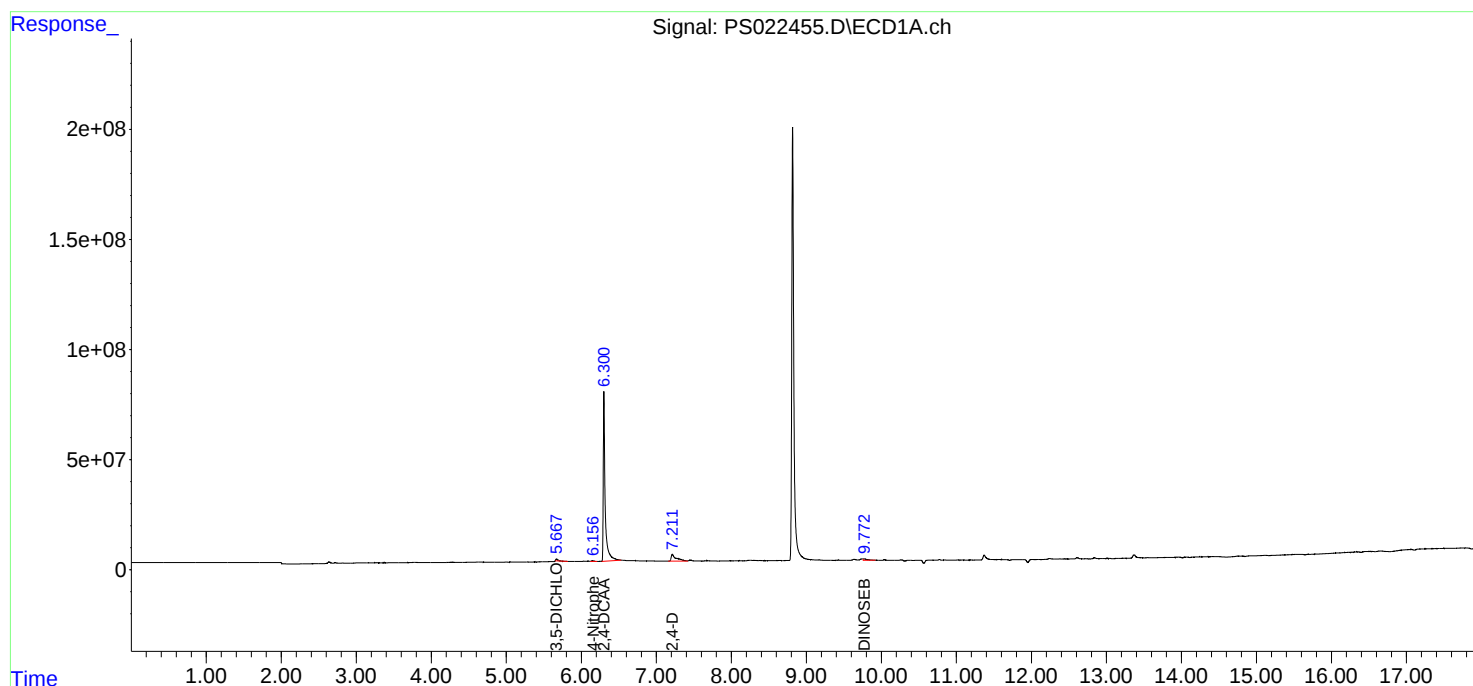
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

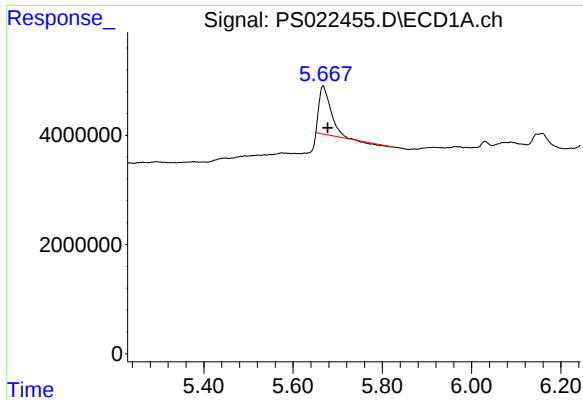
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
Data File : PS022455.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2023 14:12
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 21:14:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

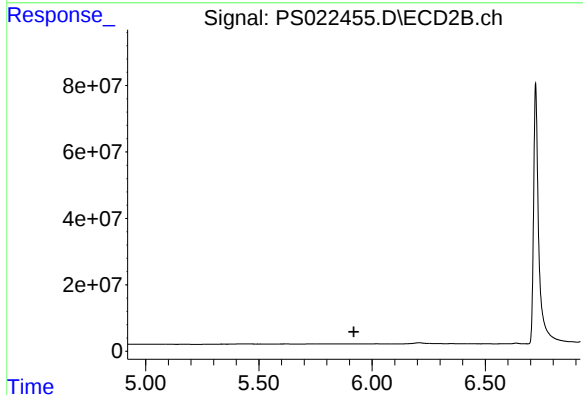




#2 3,5-DICHLOROBENZOIC ACID

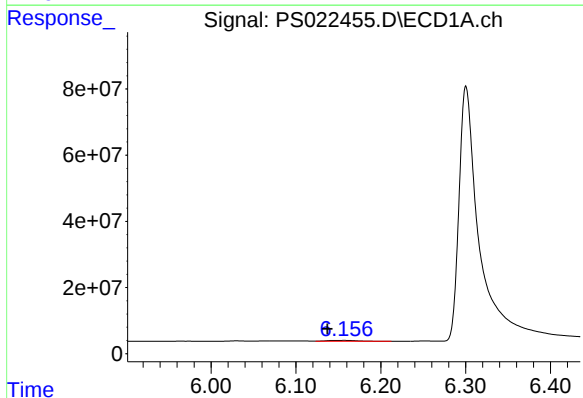
R.T.: 5.667 min
Delta R.T.: -0.010 min
Response: 15248523
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



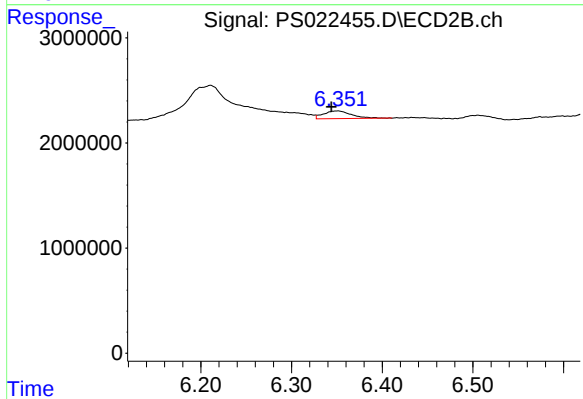
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



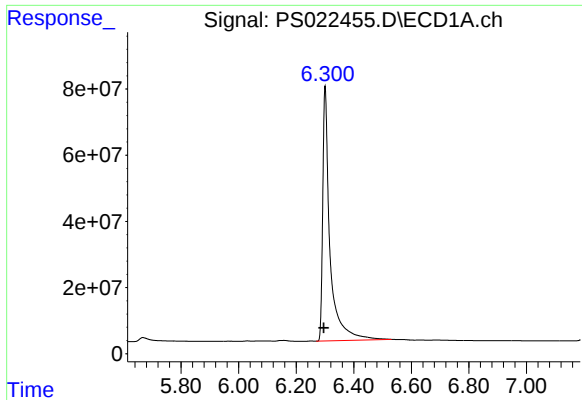
#3 4-Nitrophenol

R.T.: 6.157 min
Delta R.T.: 0.020 min
Response: 6894086
Conc: 5.03 ng/ml



#3 4-Nitrophenol

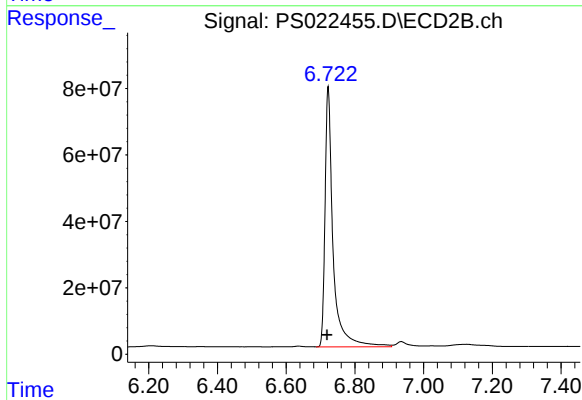
R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 1567272
Conc: 1.12 ng/ml



#4 2,4-DCAA

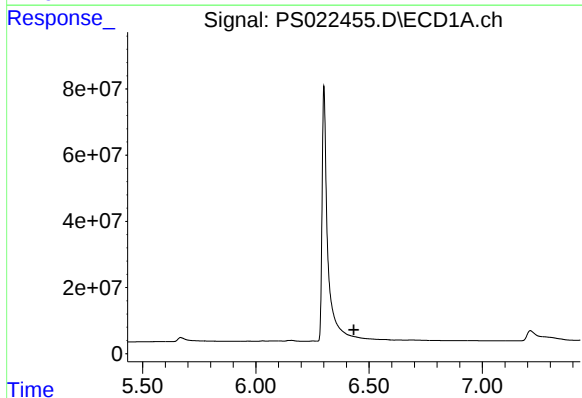
R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 1355970349
Conc: 554.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



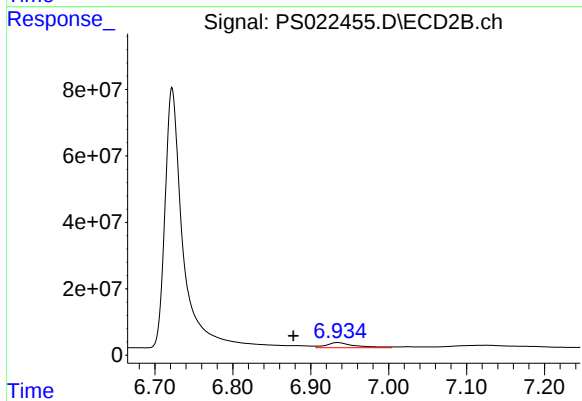
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: 0.003 min
Response: 1278600946
Conc: 620.77 ng/ml



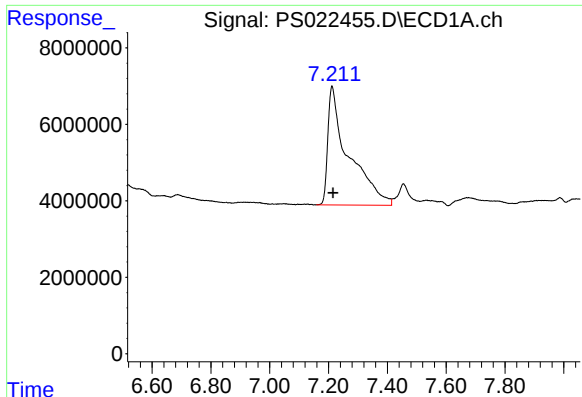
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#5 DICAMBA

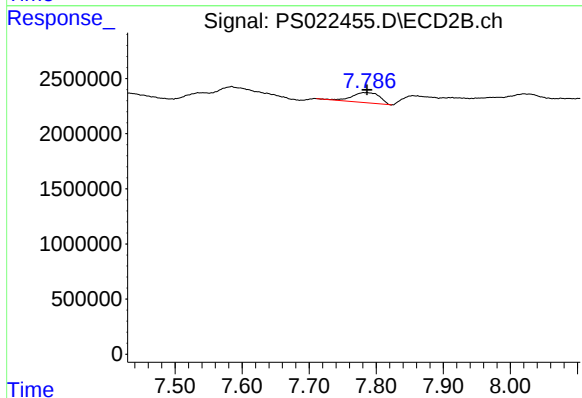
R.T.: 6.935 min
Delta R.T.: 0.057 min
Response: 39985718
Conc: 4.05 ng/ml



#9 2,4-D

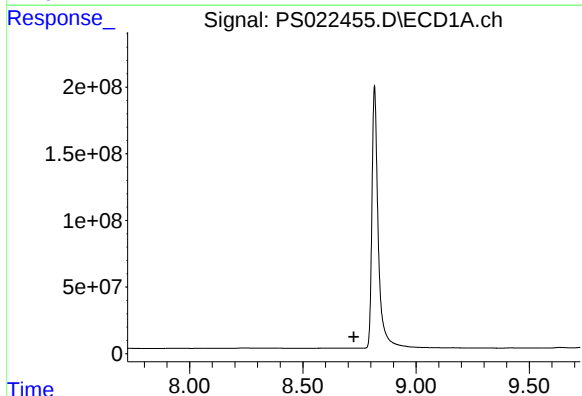
R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 152220971
Conc: 46.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



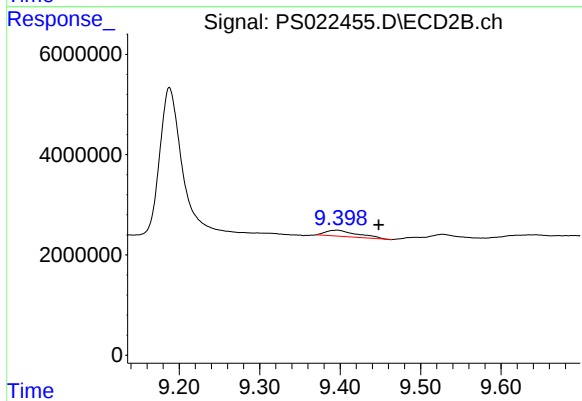
#9 2,4-D

R.T.: 7.784 min
Delta R.T.: -0.002 min
Response: 2602535
Conc: N.D.



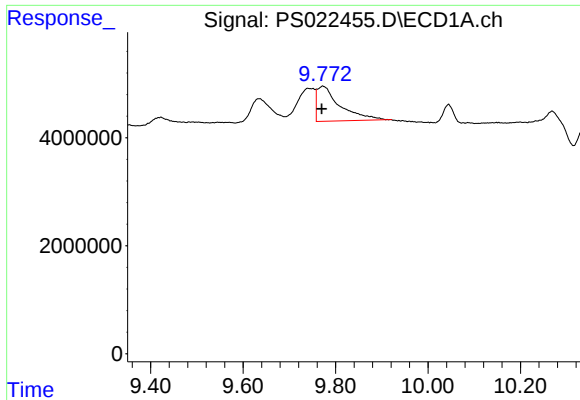
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#13 2,4-DB

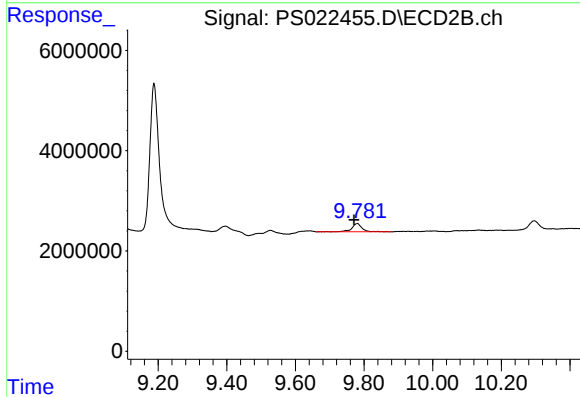
R.T.: 9.395 min
Delta R.T.: -0.053 min
Response: 3339139
Conc: 1.99 ng/ml



#14 DINOSEB

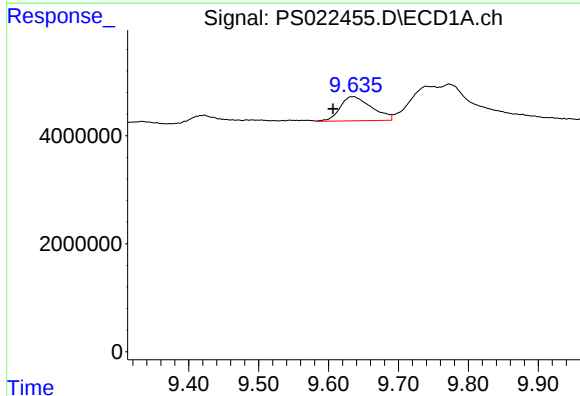
R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 22282302
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



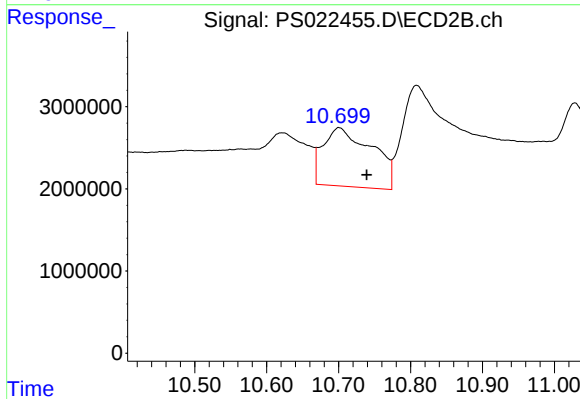
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.008 min
Response: 3435136
Conc: N.D.



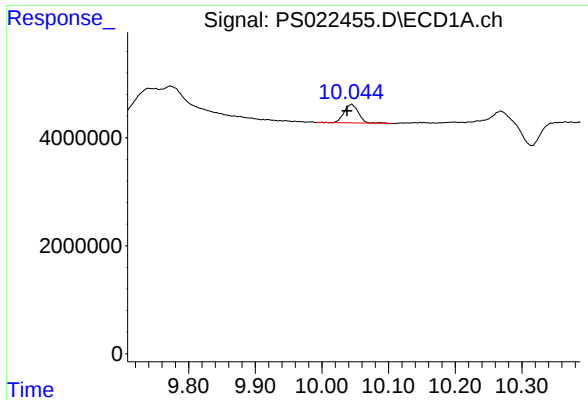
#15 Picloram

R.T.: 9.634 min
Delta R.T.: 0.028 min
Response: 14097355
Conc: N.D.



#15 Picloram

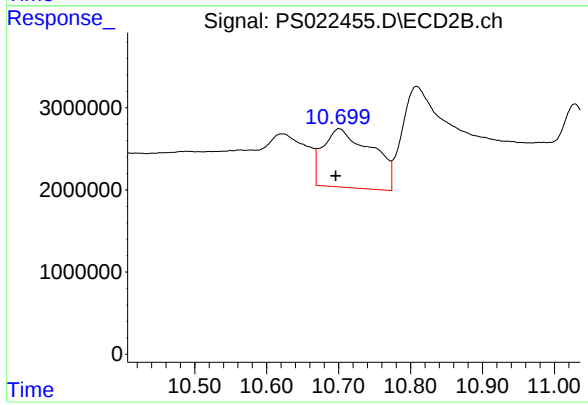
R.T.: 10.701 min
Delta R.T.: -0.038 min
Response: 33774067
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: 0.006 min
Response: 5155395
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.701 min
Delta R.T.: 0.005 min
Response: 33774067
Conc: 2.13 ng/ml