

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031623\
 Data File : PS022402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 14:04
 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 16 21:45:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.302	6.723	1269.1E6	1181.4E6	512.018	562.838
Target Compounds							
1) T	Dalapon	2.413	0.000	1203604	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.669	0.000	20603601	0	5.542	N.D. #
3) T	4-Nitroph...	6.156	6.349	7801895	1133586	6.131	<MDL #
5) T	DICAMBA	0.000	6.883	0	14460574	N.D.	1.496
6) T	MCPD	6.628f	6.937f	-1940752	40267001	N.D.	5.274
7) T	MCPA	0.000	7.130f	0	38433142	N.D.	3.771
8) T	DICHLORPROP	7.051	0.000	1220088	0	<MDL	N.D. #
9) T	2,4-D	7.209	0.000	175.8E6	0	53.632	N.D. #
10) T	Pentachlo...	7.454	8.216	19506652	10350579	<MDL	<MDL #
11) T	2,4,5-TP ...	7.948	8.593	1084206	5514685	<MDL	<MDL #
12) T	2,4,5-T	8.266	9.008f	19418179	4899213	1.119	<MDL #
13) T	2,4-DB	8.676f	0.000	482355	0	<MDL	N.D. #
14) T	DINOSEB	9.775	9.784	54928406	3769424	3.997	<MDL #
15) T	Picloram	9.610	10.702f	194.5E6	35979879	7.897	1.835 #
16) T	DCPA	10.044	10.702	8433463	35979879	<MDL	2.300 #

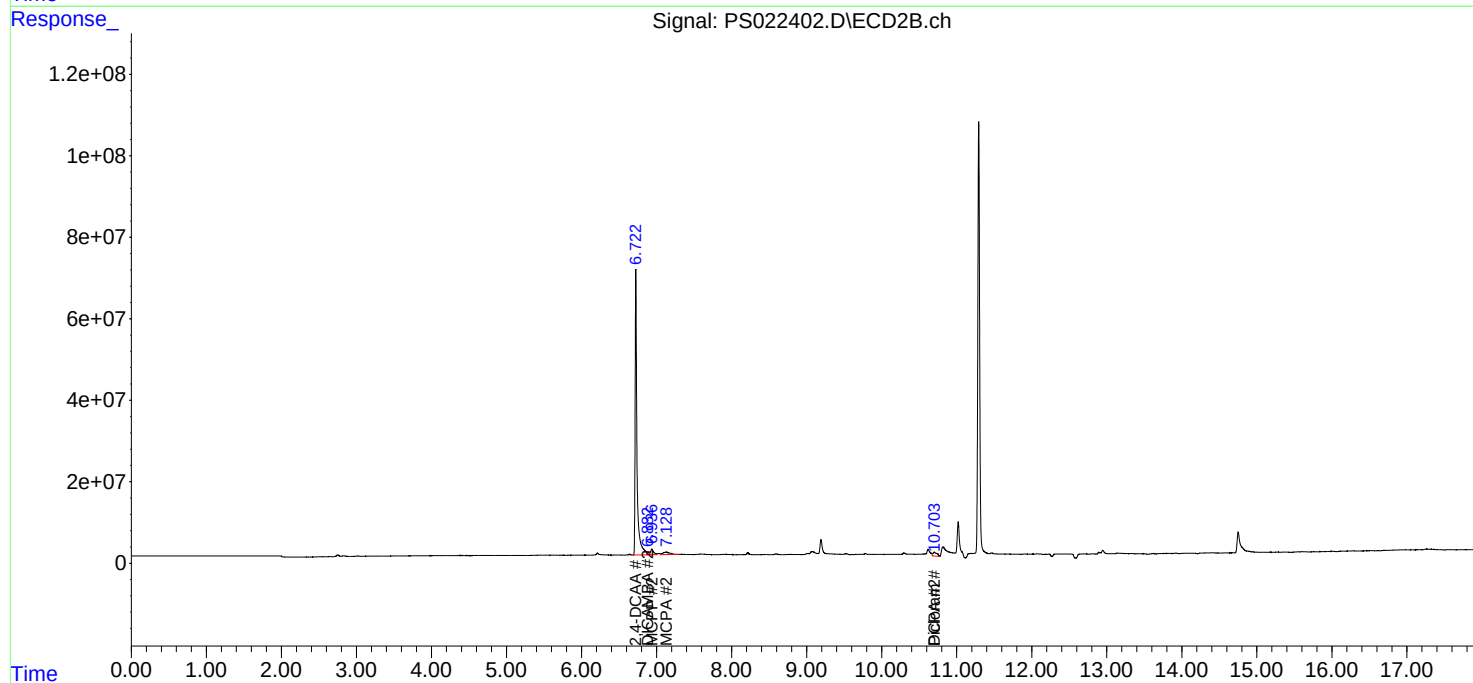
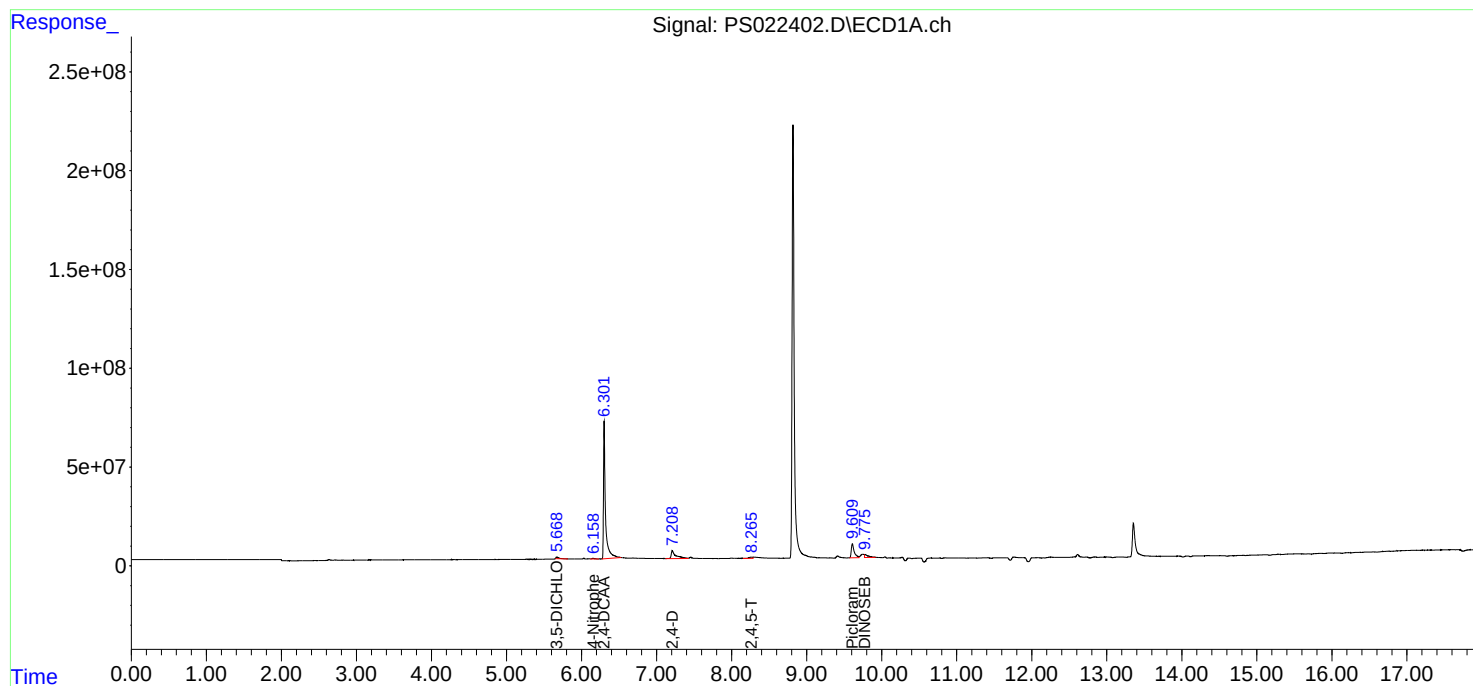
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

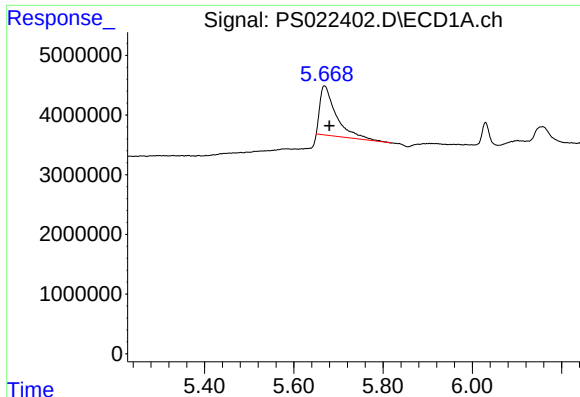
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Data File : PS022402.D
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ALS Vial : 2 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 21:45:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

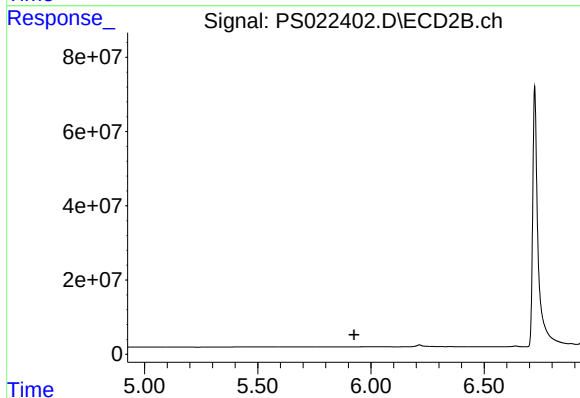




#2 3,5-DICHLOROBENZOIC ACID

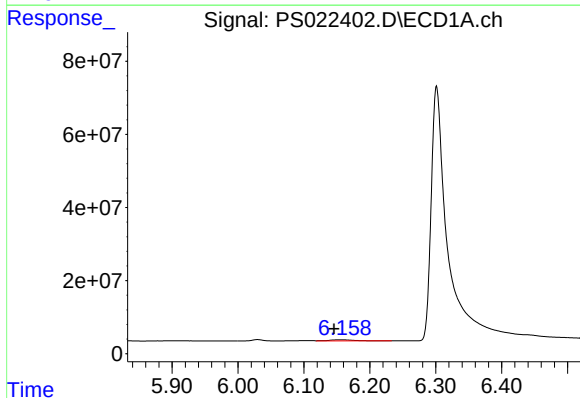
R.T.: 5.669 min
Delta R.T.: -0.011 min
Response: 20603601
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



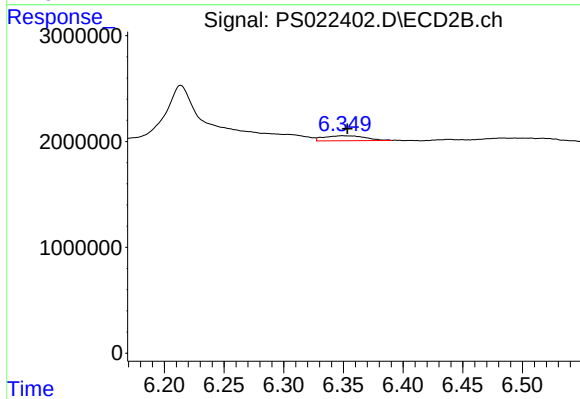
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



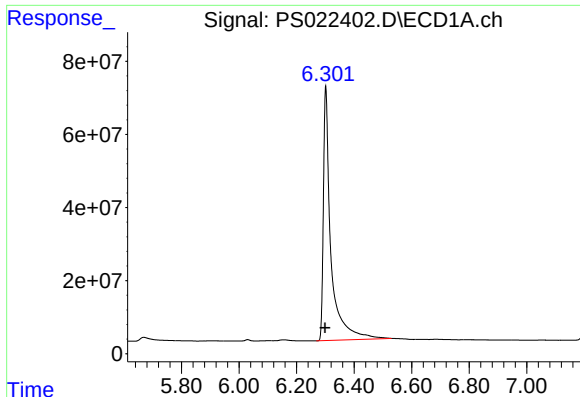
#3 4-Nitrophenol

R.T.: 6.156 min
Delta R.T.: 0.011 min
Response: 7801895
Conc: 6.13 ng/ml



#3 4-Nitrophenol

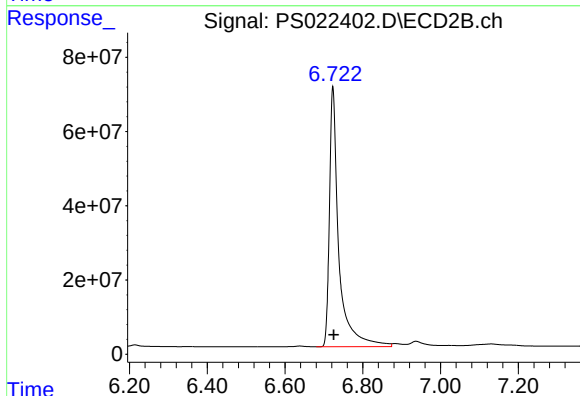
R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 1133586
Conc: N.D.



#4 2,4-DCAA

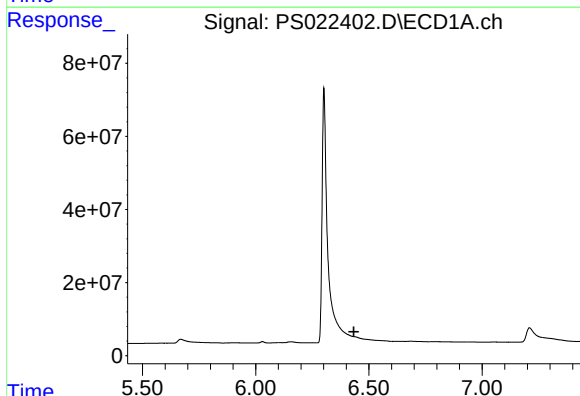
R.T.: 6.302 min
Delta R.T.: 0.003 min
Response: 1269135408
Conc: 512.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



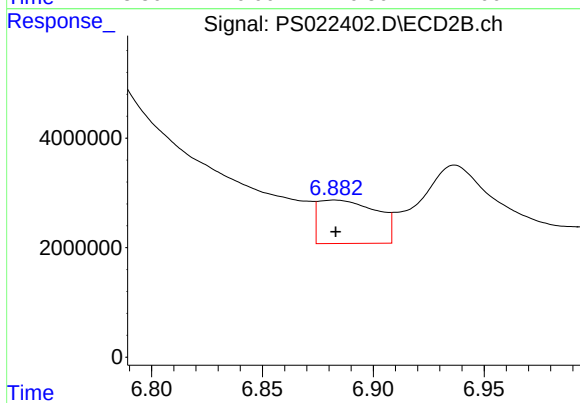
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1181375407
Conc: 562.84 ng/ml



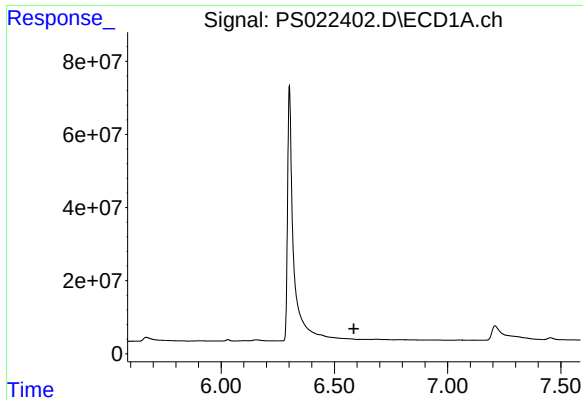
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#5 DICAMBA

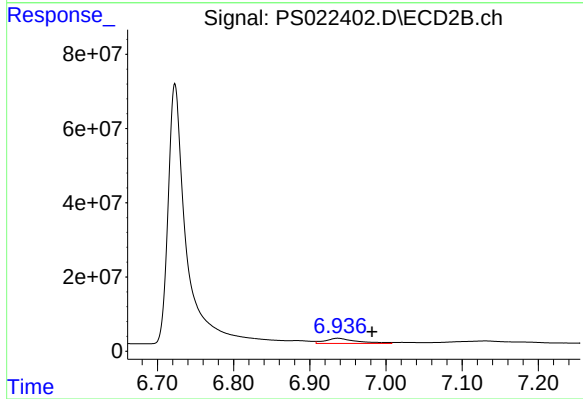
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 14460574
Conc: 1.50 ng/ml



#6 MCPP

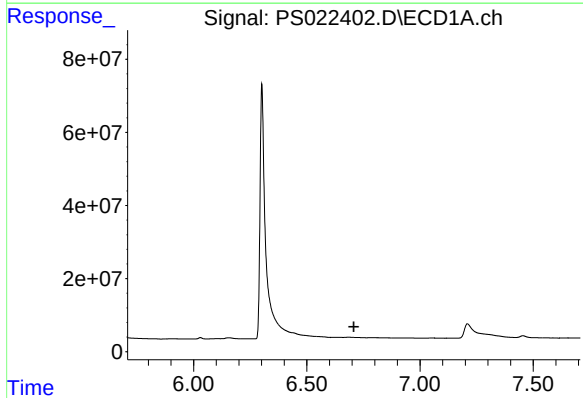
R.T.: 6.628 min
Delta R.T.: 0.041 min
Response: -1940752
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



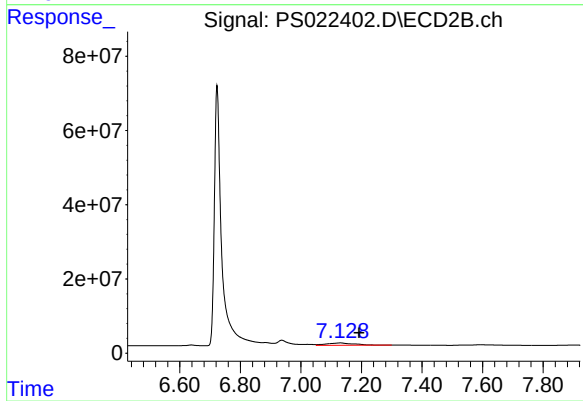
#6 MCPP

R.T.: 6.937 min
Delta R.T.: -0.045 min
Response: 40267001
Conc: 5.27 ug/ml



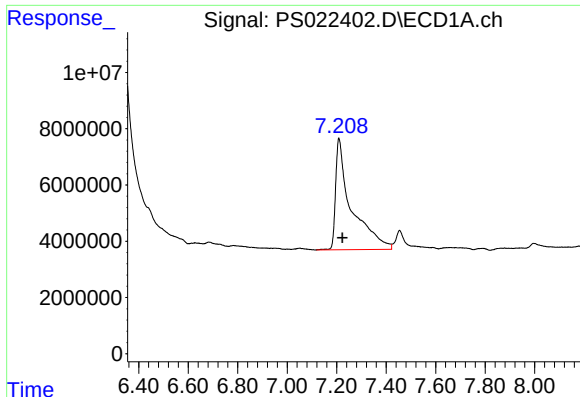
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#7 MCPA

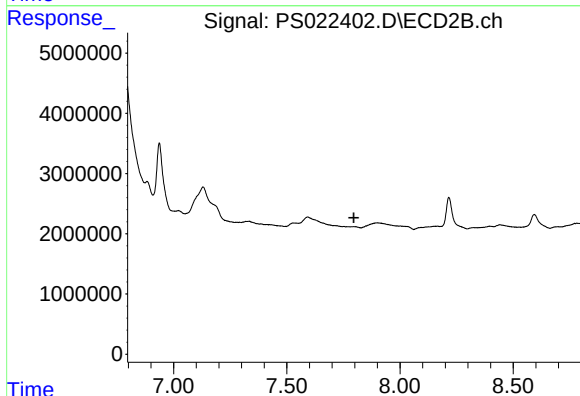
R.T.: 7.130 min
Delta R.T.: -0.063 min
Response: 38433142
Conc: 3.77 ug/ml



#9 2,4-D

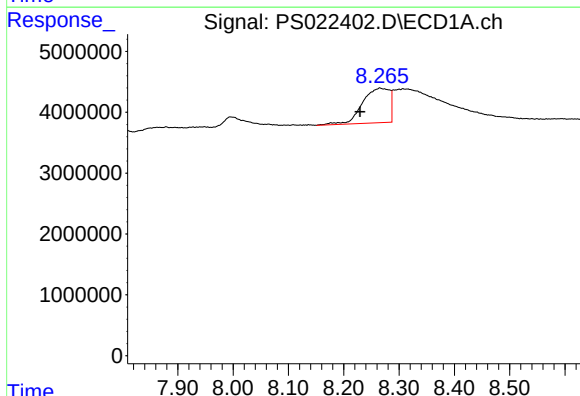
R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 175844498
Conc: 53.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



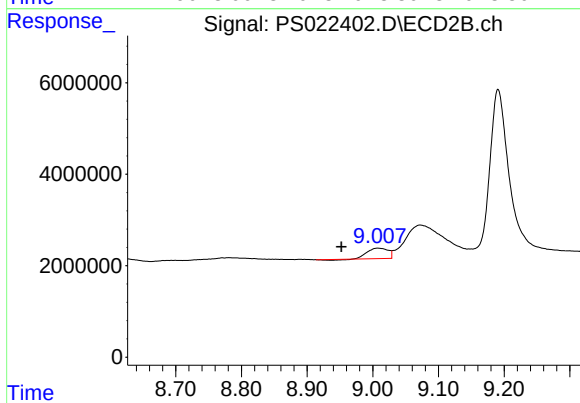
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



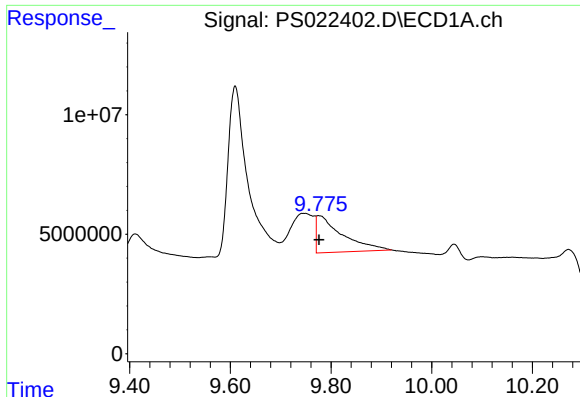
#12 2,4,5-T

R.T.: 8.266 min
Delta R.T.: 0.036 min
Response: 19418179
Conc: 1.12 ng/ml



#12 2,4,5-T

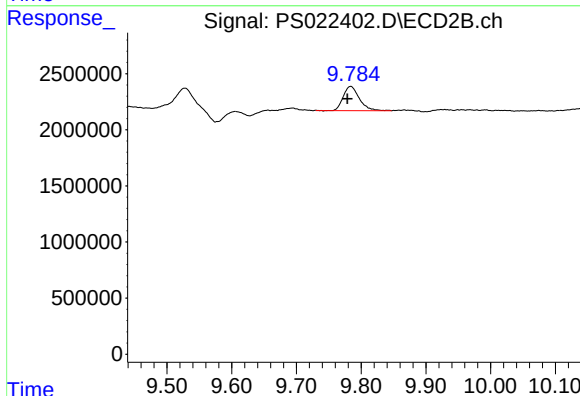
R.T.: 9.008 min
Delta R.T.: 0.056 min
Response: 4899213
Conc: N.D.



#14 DINOSEB

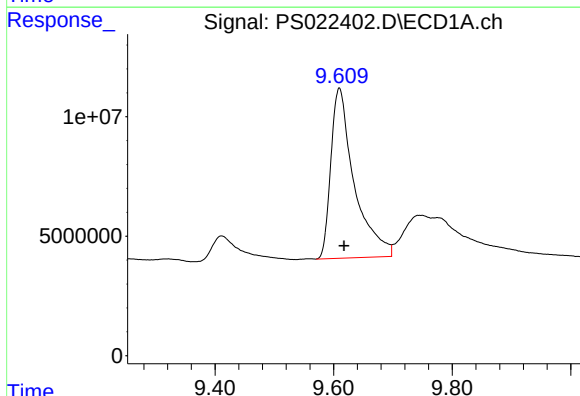
R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 54928406
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



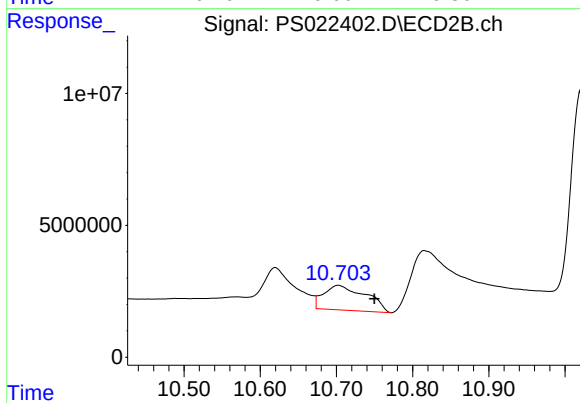
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: 0.005 min
Response: 3769424
Conc: N.D.



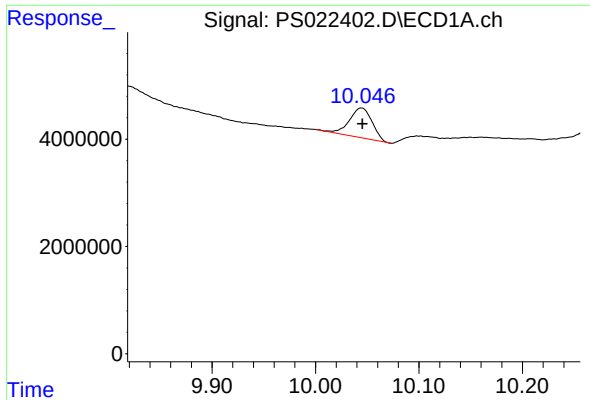
#15 Picloram

R.T.: 9.610 min
Delta R.T.: -0.008 min
Response: 194529070
Conc: 7.90 ng/ml



#15 Picloram

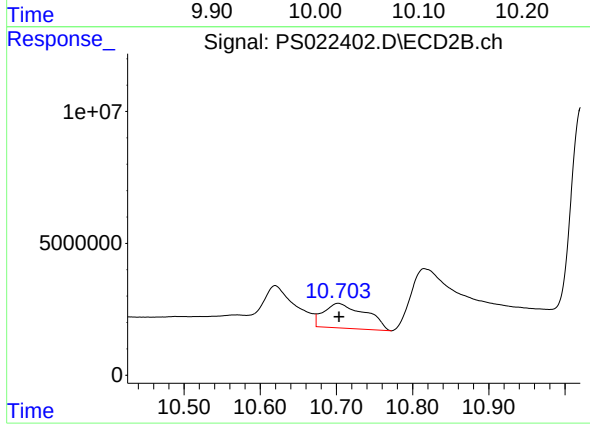
R.T.: 10.702 min
Delta R.T.: -0.048 min
Response: 35979879
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: -0.001 min
Response: 8433463
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.001 min
Response: 35979879
Conc: 2.30 ng/ml