

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 09:08
 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 17 22:18:16 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	6.301	6.723	1294.4E6	1219.2E6	522.220	580.839
Target Compounds							
1) T	Dalapon	2.441	0.000	1476240	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.667	0.000	19889057	0	5.350	N.D. #
3) T	4-Nitroph...	6.149	6.352	8939945	1569617	7.025	1.175 #
5) T	DICAMBA	0.000	6.935f	0	44253950	N.D.	4.579
6) T	MCPD	0.000	7.022f	0	7160653	N.D.	<MDL
7) T	MCPA	0.000	7.129f	0	44823543	N.D.	4.398
8) T	DICHLORPROP	7.040	0.000	470145	0	<MDL	N.D. #
9) T	2,4-D	7.206	0.000	217.0E6	0	66.195	N.D. #
10) T	Pentachlo...	7.453	8.214	17477650	8221609	<MDL	<MDL #
11) T	2,4,5-TP ...	7.992	8.589	3489275	3994501	<MDL	<MDL #
12) T	2,4,5-T	8.271f	9.008f	28621920	2403103	1.650	<MDL #
13) T	2,4-DB	0.000	9.526f	0	6530820	N.D.	3.934
14) T	DINOSEB	9.777	9.782	66521982	2238197	4.840	<MDL #
15) T	Picloram	9.607	10.703f	211.3E6	37190848	8.577	1.897 #
16) T	DCPA	10.043	10.703	6456116	37190848	<MDL	2.377 #

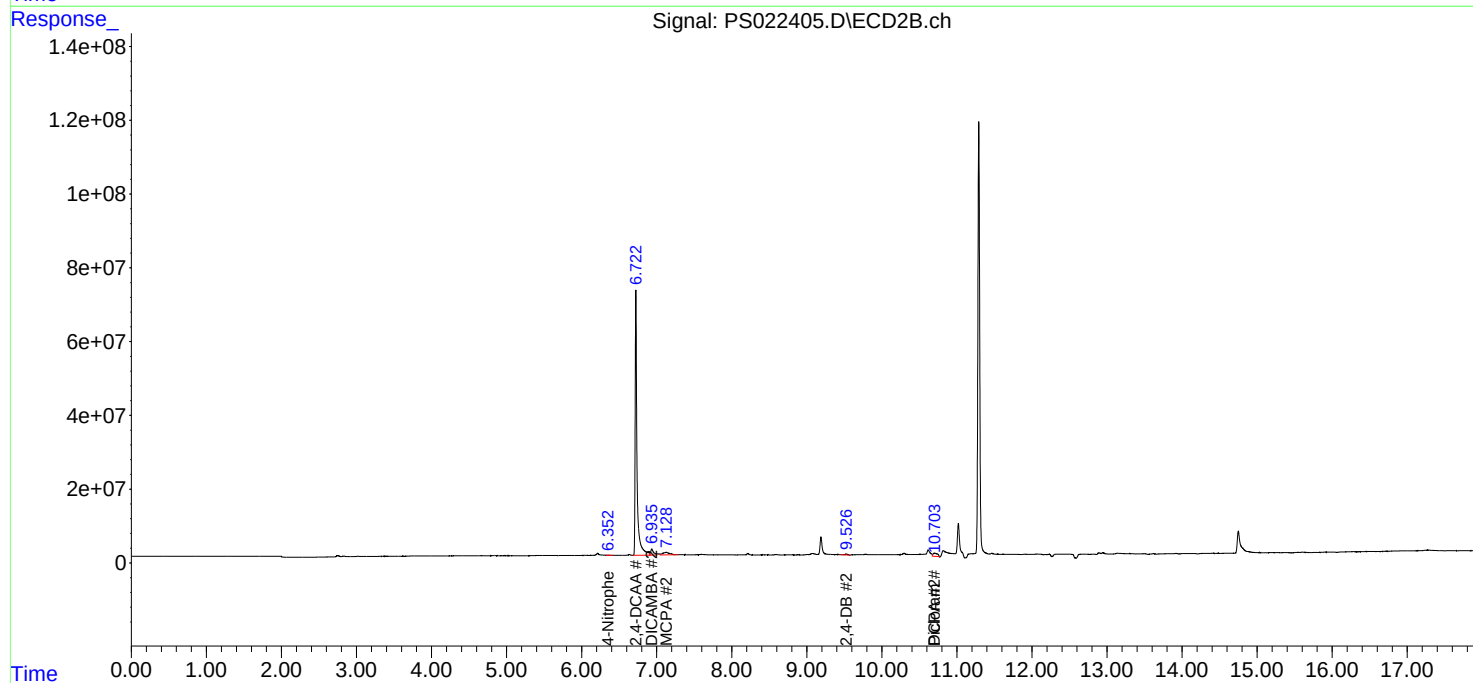
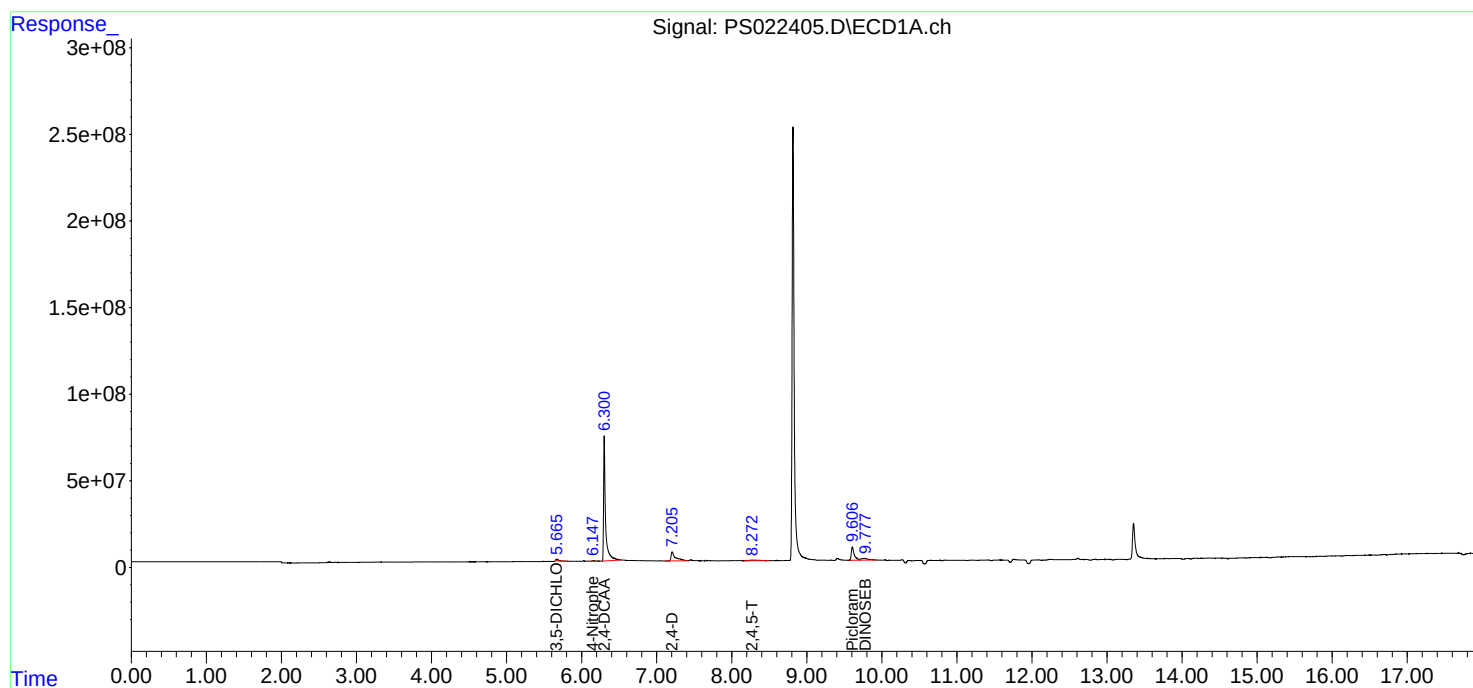
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

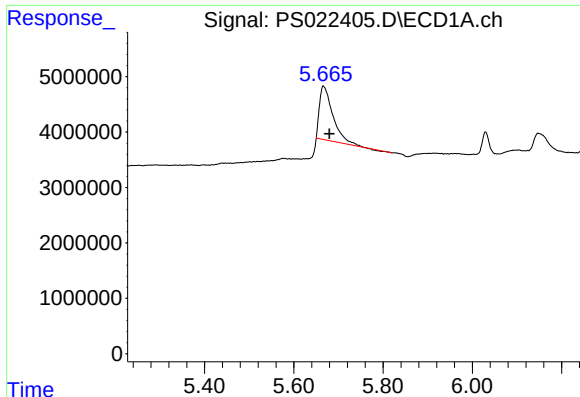
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Quant Time: Mar 17 22:18:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

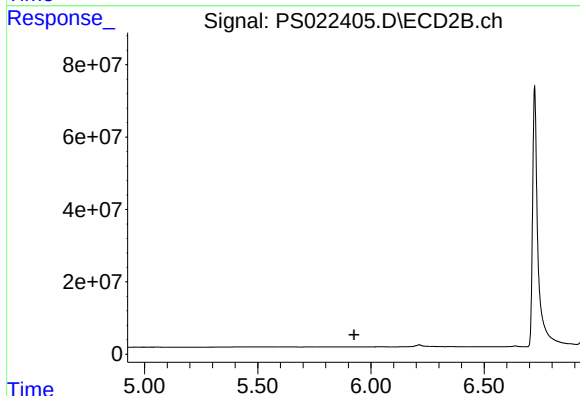




#2 3,5-DICHLOROBENZOIC ACID

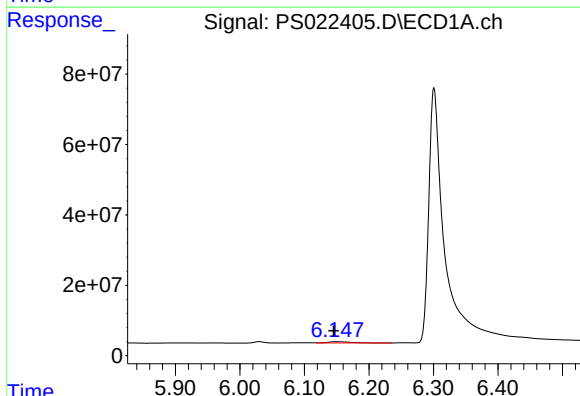
R.T.: 5.667 min
Delta R.T.: -0.013 min
Response: 19889057
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



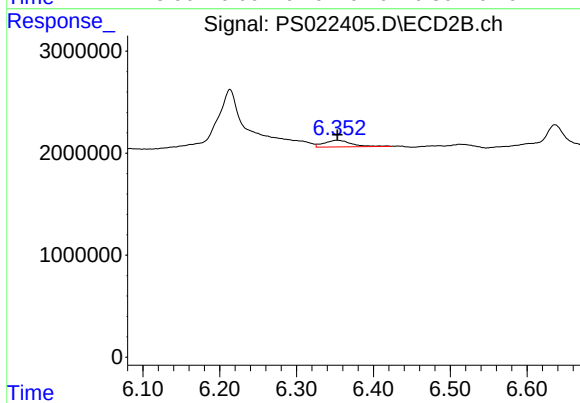
#2 3,5-DICHLOROBENZOIC ACID

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



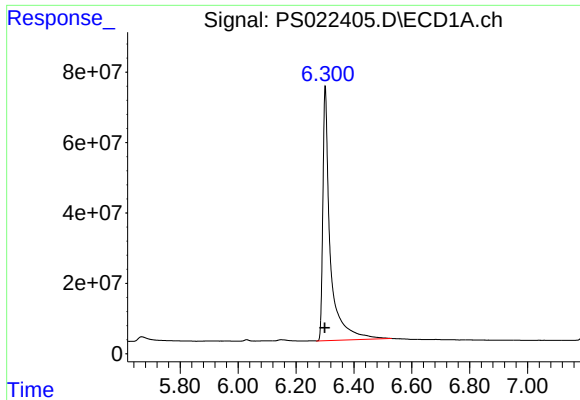
#3 4-Nitrophenol

R.T.: 6.149 min
Delta R.T.: 0.003 min
Response: 8939945
Conc: 7.03 ng/ml



#3 4-Nitrophenol

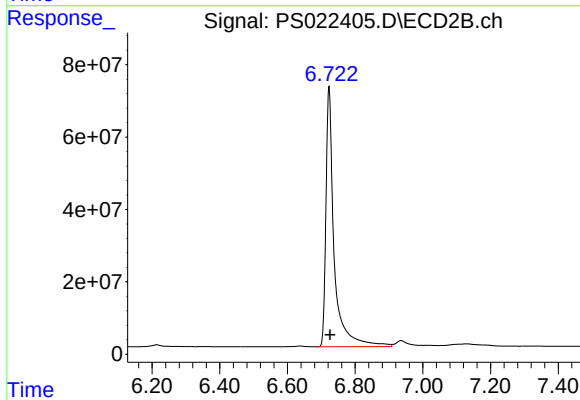
R.T.: 6.352 min
Delta R.T.: -0.001 min
Response: 1569617
Conc: 1.18 ng/ml



#4 2,4-DCAA

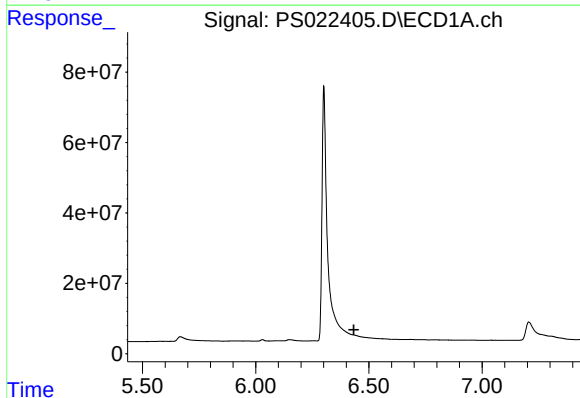
R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1294422547
Conc: 522.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



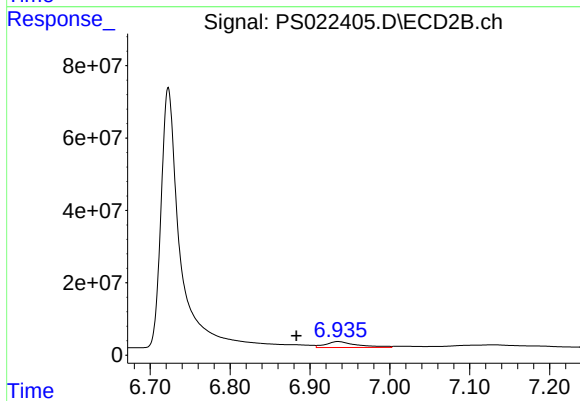
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1219159849
Conc: 580.84 ng/ml



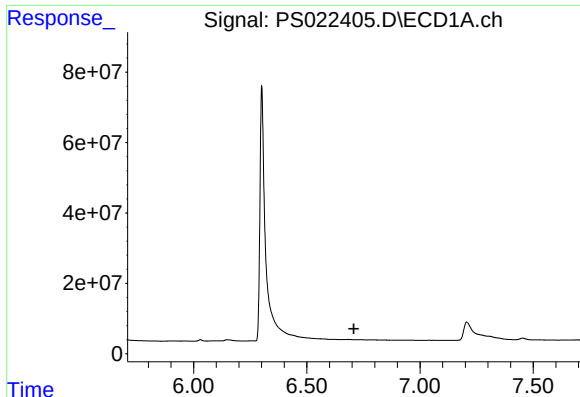
#5 DICAMBA

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



#5 DICAMBA

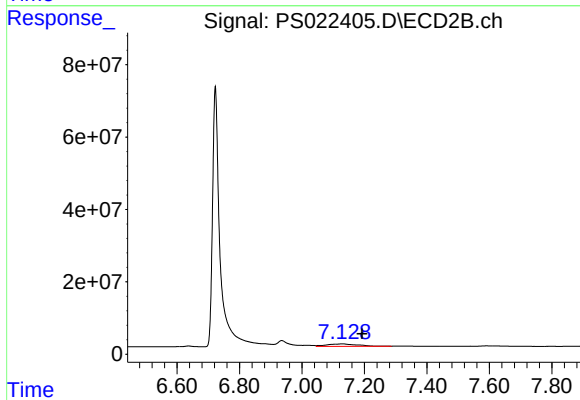
R.T.: 6.935 min
Delta R.T.: 0.052 min
Response: 44253950
Conc: 4.58 ng/ml



#7 MCPA

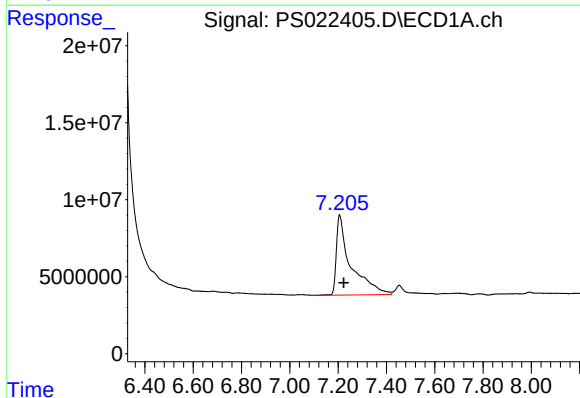
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



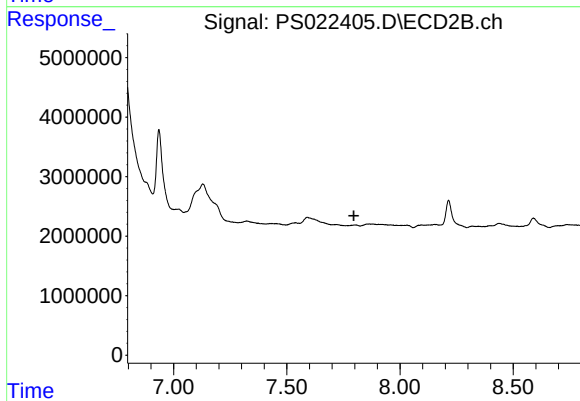
#7 MCPA

R.T.: 7.129 min
Delta R.T.: -0.063 min
Response: 44823543
Conc: 4.40 ug/ml



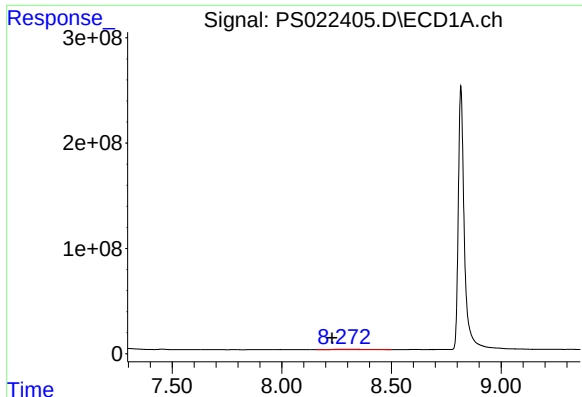
#9 2,4-D

R.T.: 7.206 min
Delta R.T.: -0.016 min
Response: 217033966
Conc: 66.19 ng/ml



#9 2,4-D

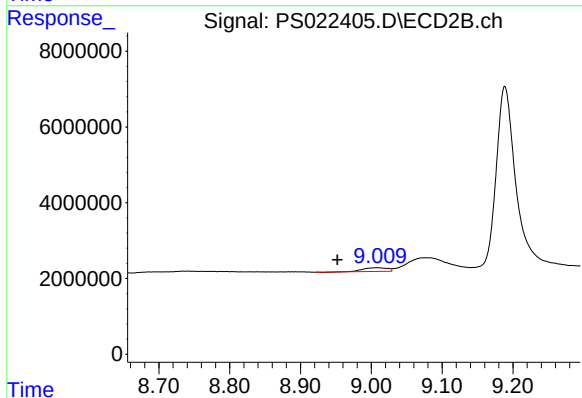
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.



#12 2,4,5-T

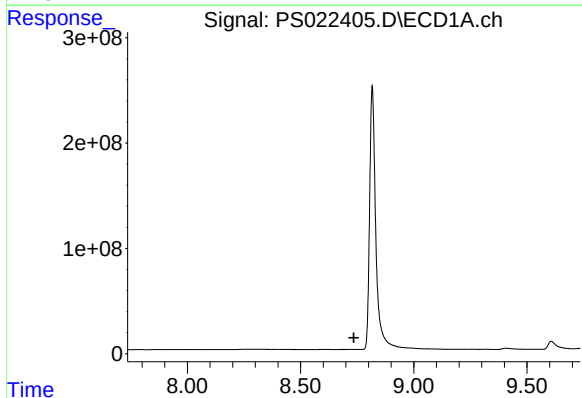
R.T.: 8.271 min
Delta R.T.: 0.042 min
Response: 28621920
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



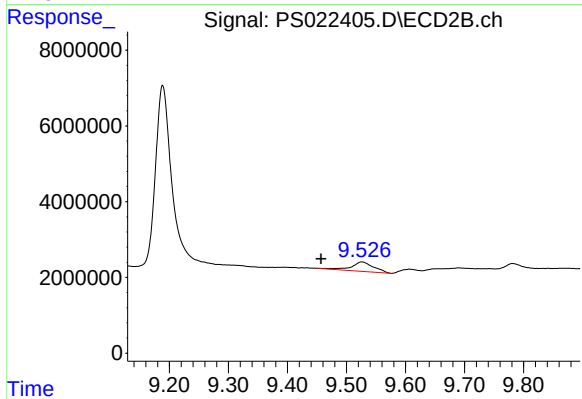
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: 0.056 min
Response: 2403103
Conc: N.D.



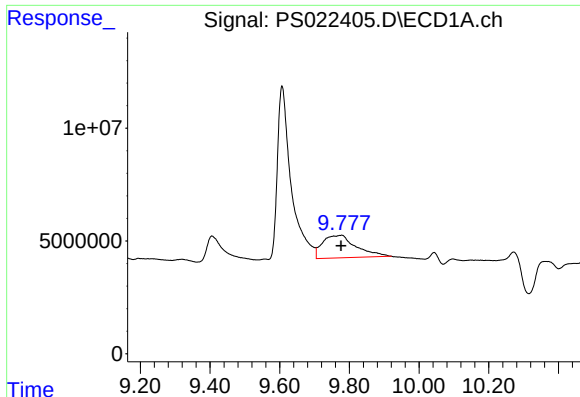
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.



#13 2,4-DB

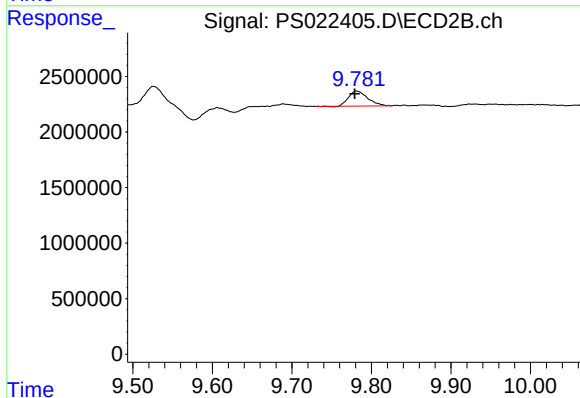
R.T.: 9.526 min
Delta R.T.: 0.069 min
Response: 6530820
Conc: 3.93 ng/ml



#14 DINOSEB

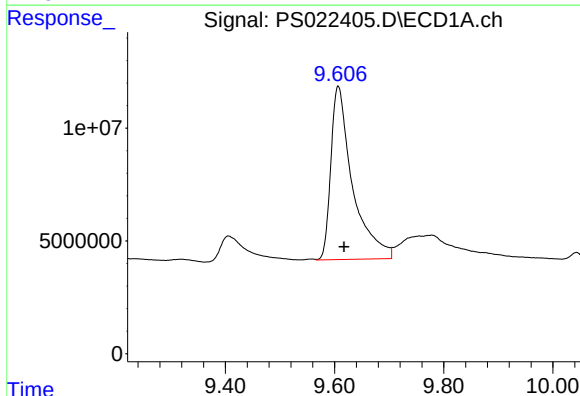
R.T.: 9.777 min
Delta R.T.: 0.001 min
Response: 66521982
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



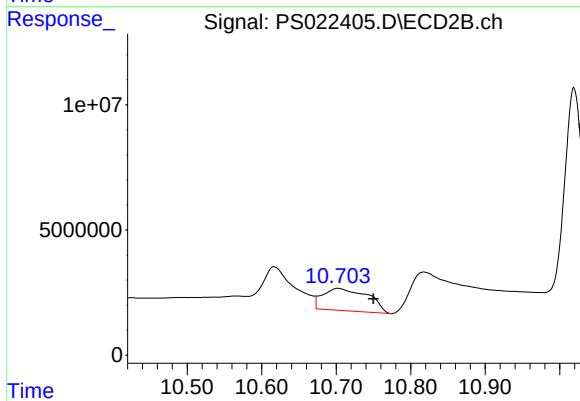
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: 0.003 min
Response: 2238197
Conc: N.D.



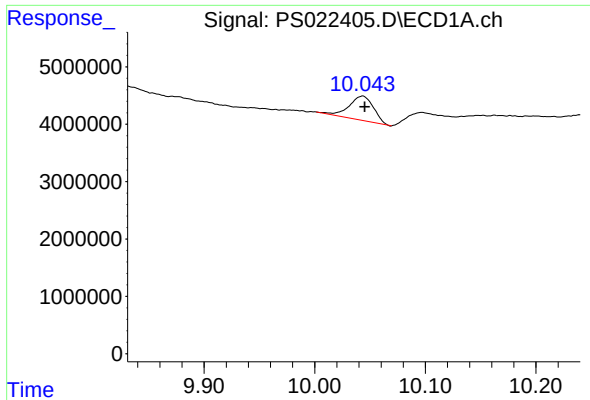
#15 Picloram

R.T.: 9.607 min
Delta R.T.: -0.011 min
Response: 211296947
Conc: 8.58 ng/ml



#15 Picloram

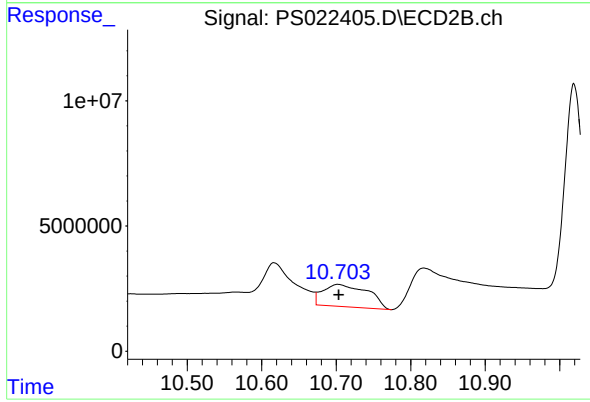
R.T.: 10.703 min
Delta R.T.: -0.047 min
Response: 37190848
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 6456116
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 37190848
Conc: 2.38 ng/ml