

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 06:08
 Operator : AR\AJ
 Sample : PB153981TB
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:24:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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 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	6.375	6.810	611.7E6	190.8E6	484.334	454.945
Target Compounds							
1) T	Dalapon	2.451	2.531	45974142	40184879	32.694	57.411 #
2) T	3,5-DICHL...	5.716	6.014	22485808	106017	11.605	<MDL #
3) T	4-Nitroph...	6.186	0.000	26508111	0	29.621	N.D. #
5) T	DICAMBA	6.507	7.017f	255172	728107	<MDL	<MDL #
8) T	DICHLORPROP	7.126	7.607	8162222	4405585	5.519	9.468 #
9) T	2,4-D	7.252f	7.879	-637987	1247818	N.D.	2.307
10) T	Pentachlo...	7.527	8.305	5417397	1355574	<MDL	<MDL #
11) T	2,4,5-TP ...	8.108f	8.684	36113602	-4491707	4.321	N.D. #
12) T	2,4,5-T	8.334	9.087f	30073084	3041573	3.721	1.247 #
13) T	2,4-DB	8.841	9.552	36727424	3580714	37.299	11.508 #
14) T	DINOSEB	9.826f	9.873	15598205	3973658	2.674	2.254
15) T	Picloram	9.701	10.829	32718791	13883948	2.790	3.282
16) T	DCPA	10.144	10.799	11567717	5445104	1.230	1.963 #

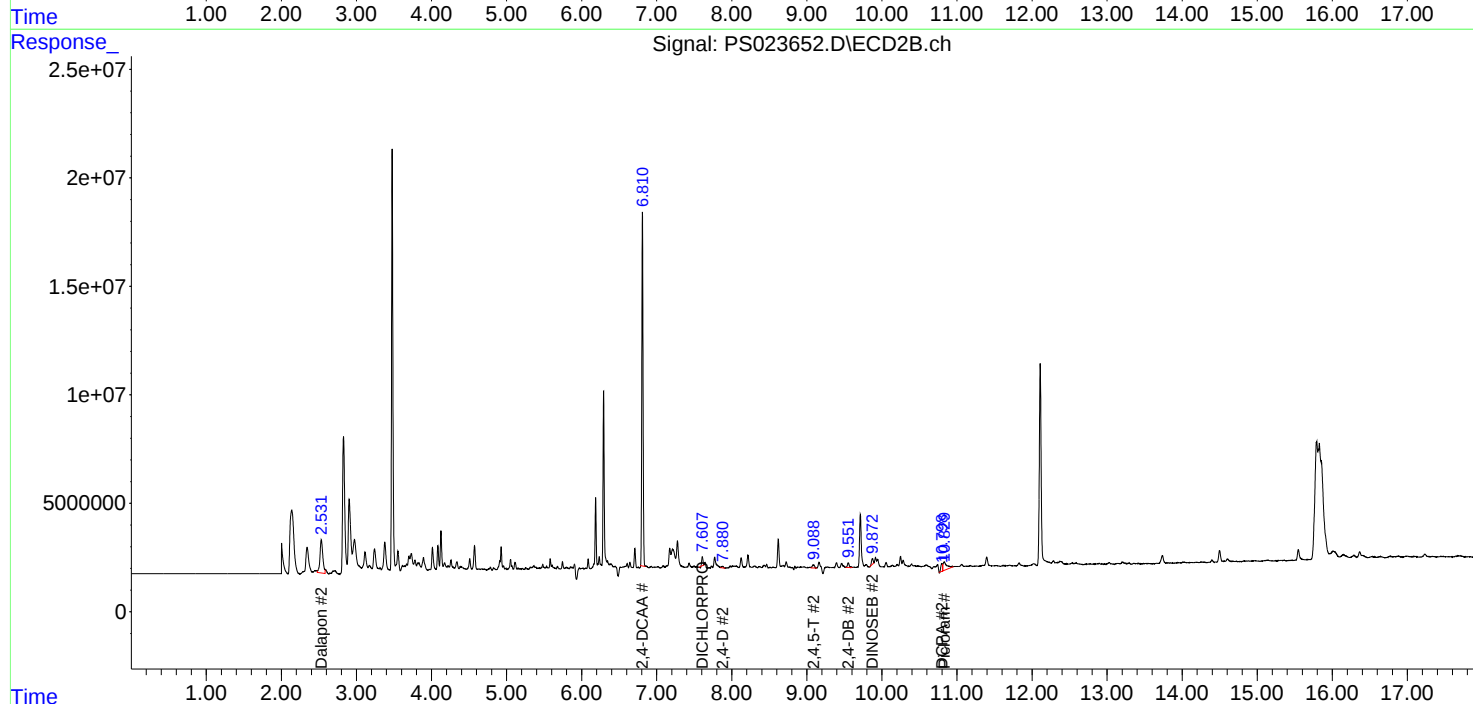
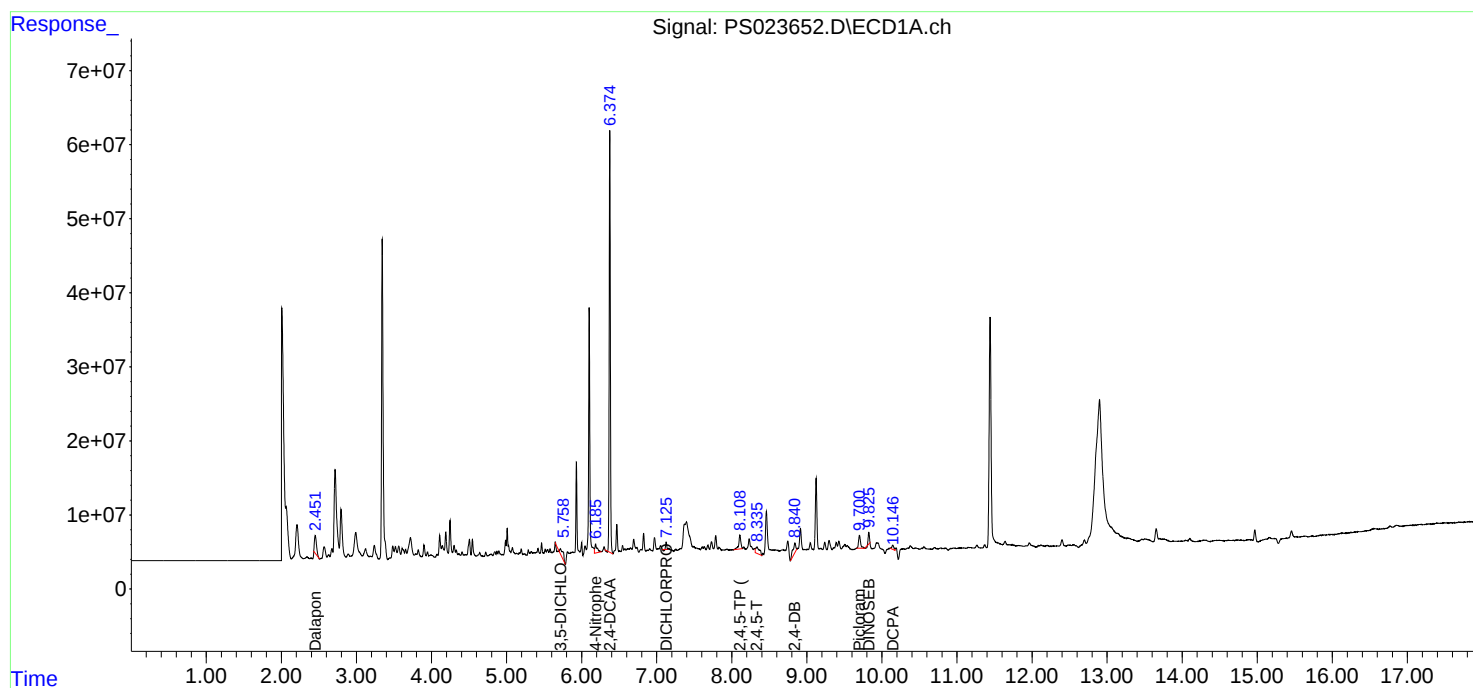
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

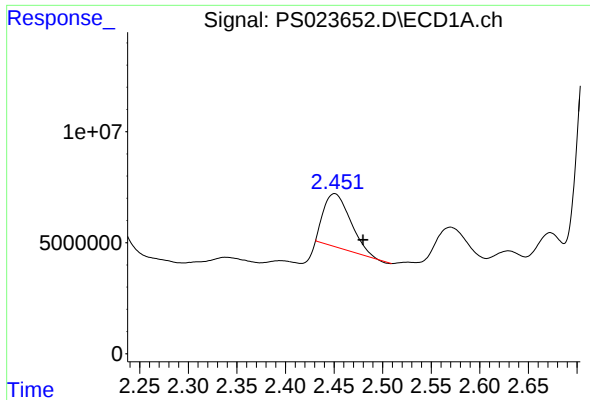
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
Data File : PS023652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2023 06:08
Operator : AR\AJ
Sample : PB153981TB
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 08:24:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 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

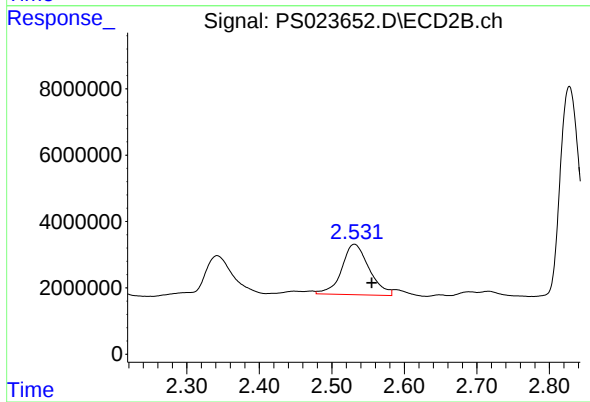




#1 Dalapon

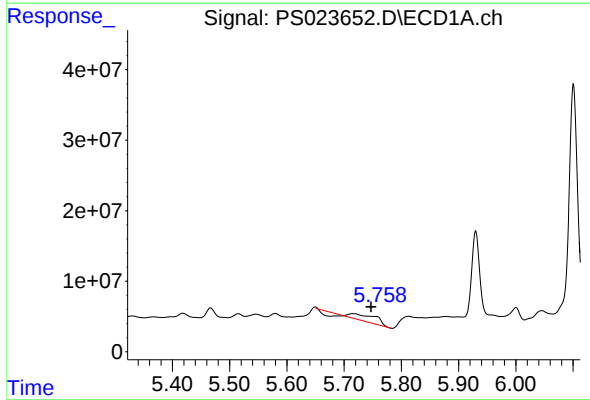
R.T.: 2.451 min
Delta R.T.: -0.029 min
Response: 45974142
Conc: 32.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



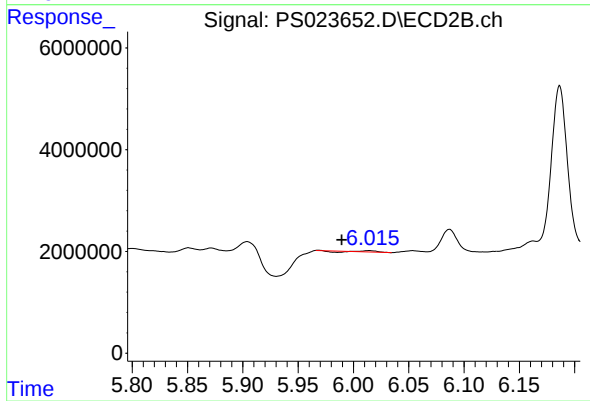
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.024 min
Response: 40184879
Conc: 57.41 ng/ml



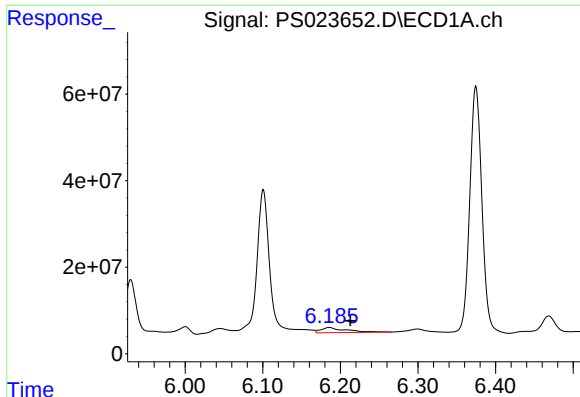
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.716 min
Delta R.T.: -0.031 min
Response: 22485808
Conc: 11.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

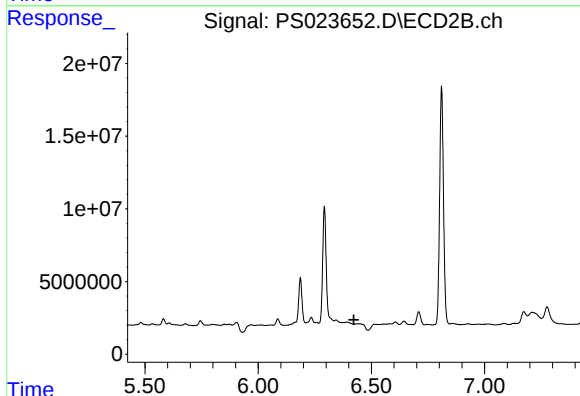
R.T.: 6.014 min
Delta R.T.: 0.025 min
Response: 106017
Conc: N.D.



#3 4-Nitrophenol

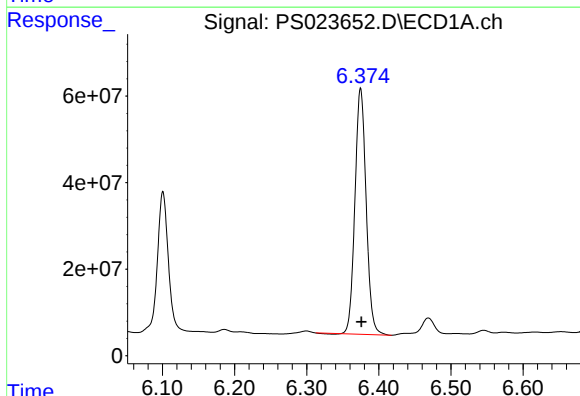
R.T.: 6.186 min
Delta R.T.: -0.027 min
Response: 26508111
Conc: 29.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



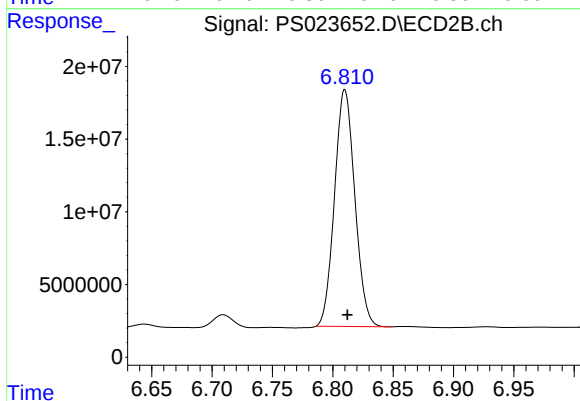
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



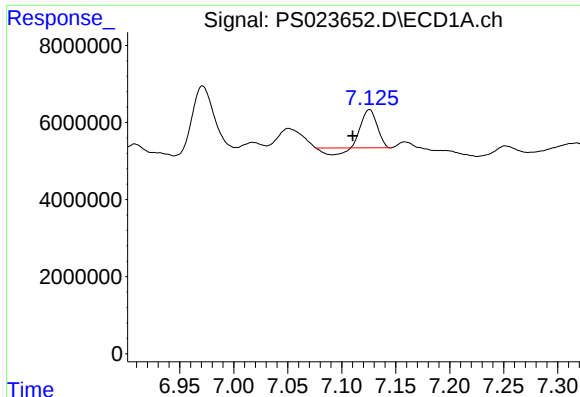
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 611717230
Conc: 484.33 ng/ml



#4 2,4-DCAA

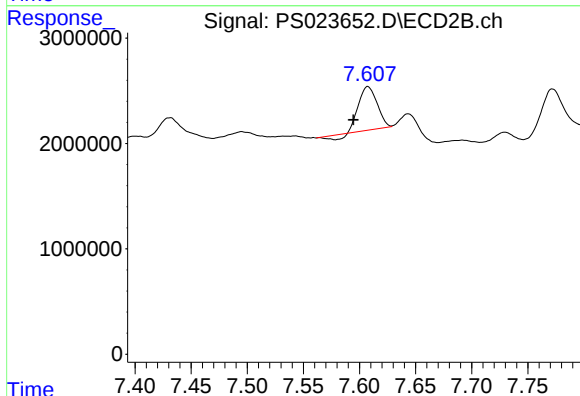
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 190823136
Conc: 454.94 ng/ml



#8 DICHLORPROP

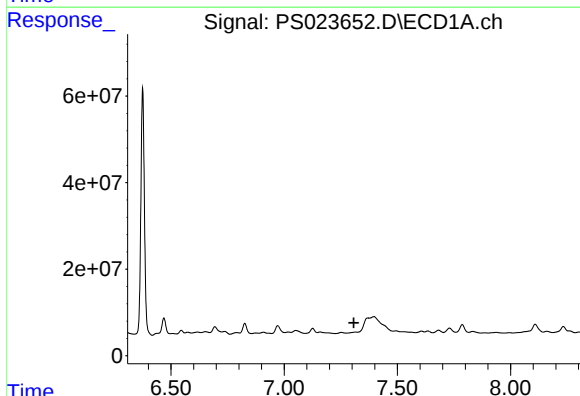
R.T.: 7.126 min
Delta R.T.: 0.015 min
Response: 8162222
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



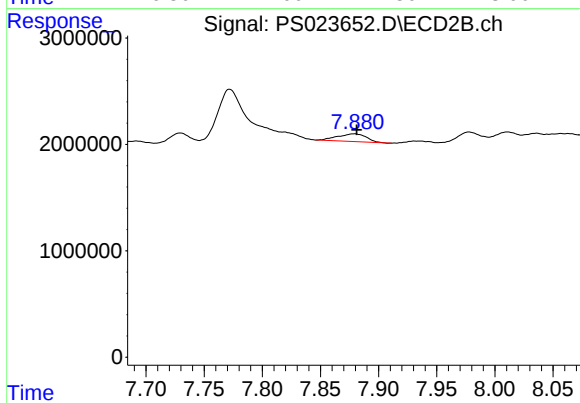
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.013 min
Response: 4405585
Conc: 9.47 ng/ml



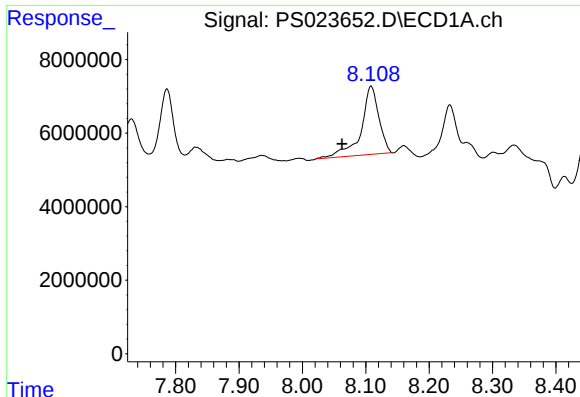
#9 2,4-D

R.T.: 7.252 min
Delta R.T.: -0.056 min
Response: -637987
Conc: N.D.



#9 2,4-D

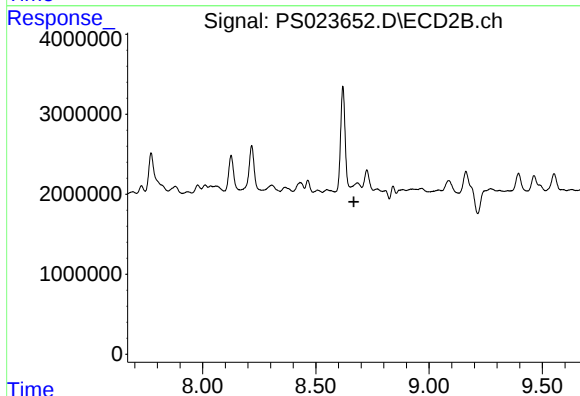
R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 1247818
Conc: 2.31 ng/ml



#11 2,4,5-TP (SILVEX)

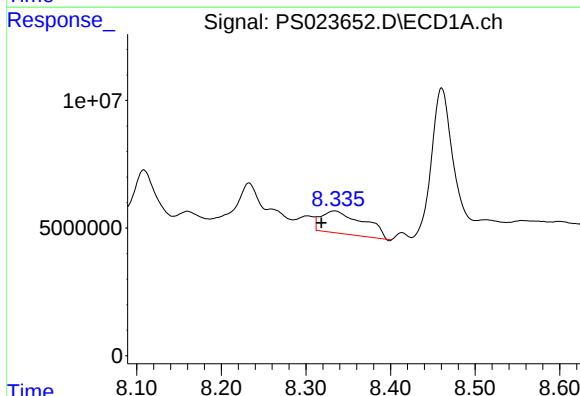
R.T.: 8.108 min
Delta R.T.: 0.046 min
Response: 36113602
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



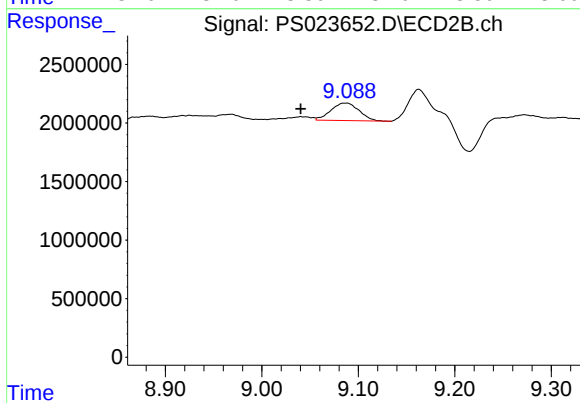
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -4491707
Conc: N.D.



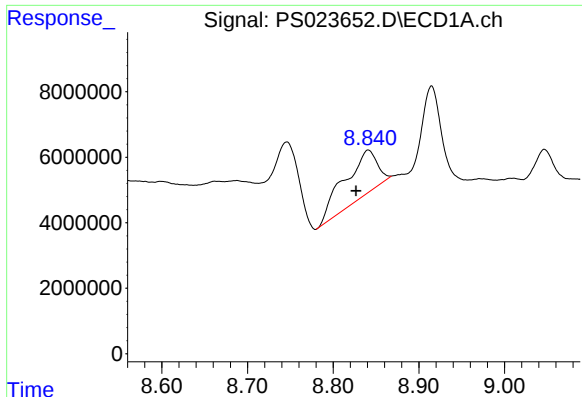
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.015 min
Response: 30073084
Conc: 3.72 ng/ml



#12 2,4,5-T

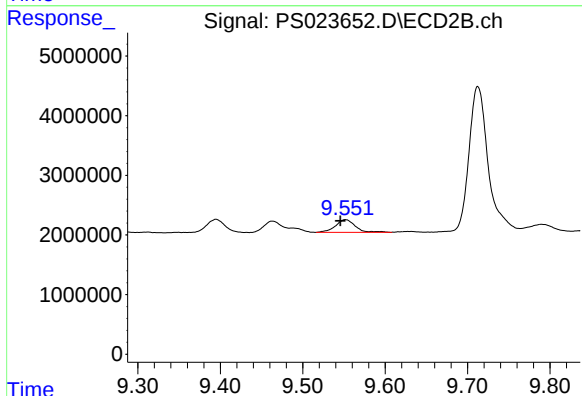
R.T.: 9.087 min
Delta R.T.: 0.047 min
Response: 3041573
Conc: 1.25 ng/ml



#13 2,4-DB

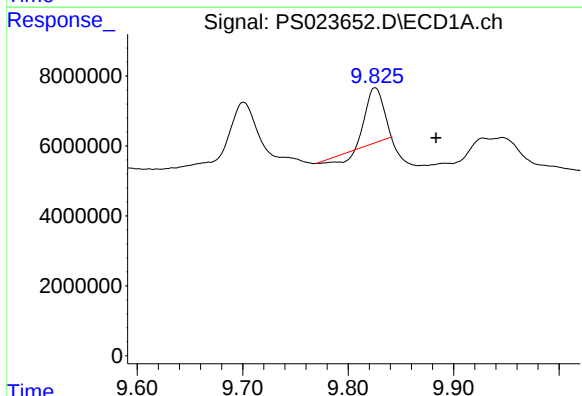
R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 36727424
Conc: 37.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



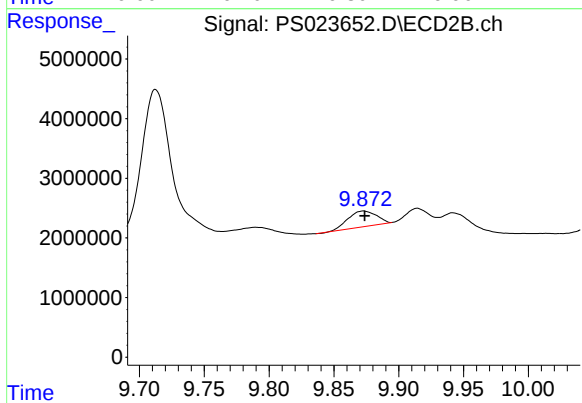
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.006 min
Response: 3580714
Conc: 11.51 ng/ml



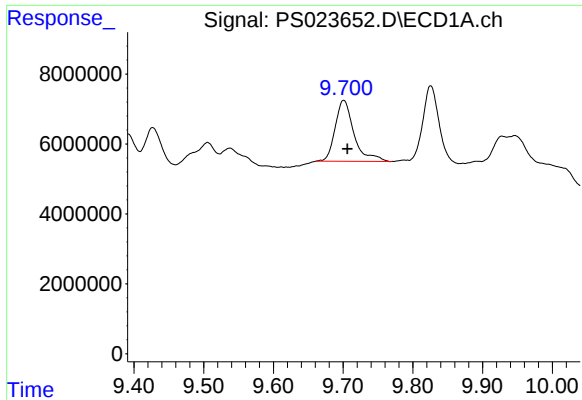
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: -0.058 min
Response: 15598205
Conc: 2.67 ng/ml



#14 DINOSEB

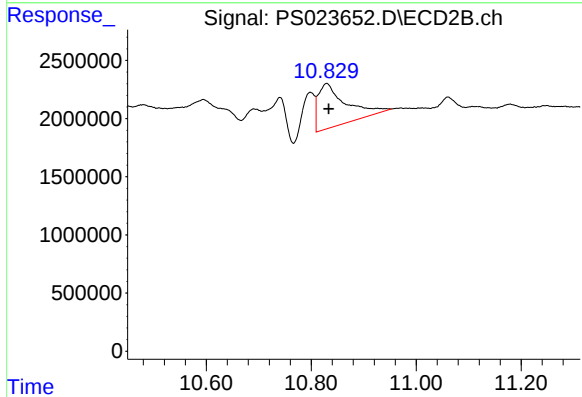
R.T.: 9.873 min
Delta R.T.: -0.001 min
Response: 3973658
Conc: 2.25 ng/ml



#15 Picloram

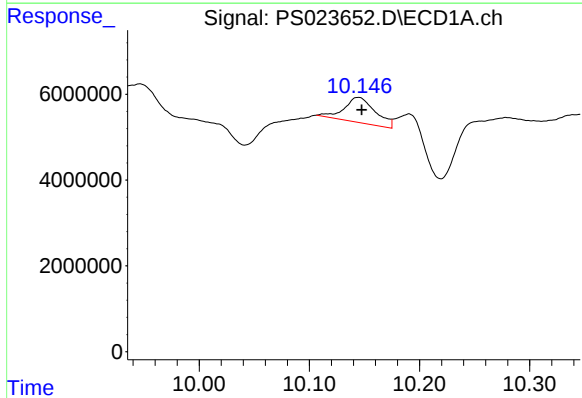
R.T.: 9.701 min
Delta R.T.: -0.005 min
Response: 32718791
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



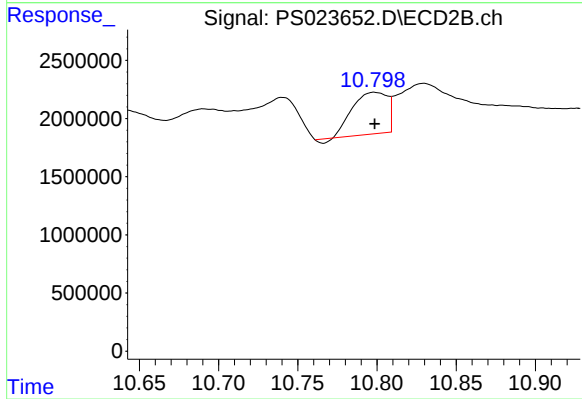
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 13883948
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 11567717
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 5445104
Conc: 1.96 ng/ml