

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 17:21
 Operator : AR\AJ
 Sample : PB155875BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:35:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.784	1985.6E6	672.3E6	996.643	1001.009
Target Compounds							
1) T	Dalapon	2.453	2.513	55840686	-13533122	25.692	N.D. #
2) T	3,5-DICHL...	5.761	5.930f	7402387	-558575	2.435	N.D. #
3) T	4-Nitroph...	6.199	6.437	24962754	11255502	20.093	26.688 #
5) T	DICAMBA	6.533	6.981	8025344	184283	<MDL	<MDL #
6) T	MCP	6.682	7.059	23353843	1137597	3.750	<MDL #
7) T	MCPA	6.780	7.246	5638631	5785331	<MDL	1.979 #
8) T	DICHLORPROP	7.092	7.573	1514949	17063806	<MDL	23.485 #
9) T	2,4-D	7.297	7.852	27073508	2900858	10.178	3.256 #
10) T	Pentachlo...	7.517	8.267	4487137	2834257	<MDL	<MDL #
11) T	2,4,5-TP ...	8.043	8.580f	-330480	6226410	N.D.	1.501
12) T	2,4,5-T	8.282	8.998	58587817	649632	4.729	<MDL #
13) T	2,4-DB	8.822	9.508	84812696	2391636	39.344	5.204 #
14) T	DINOSEB	9.855	9.839	1313036	9445318	<MDL	3.160 #
15) T	Picloram	9.685	10.785	288.3E6	122.7E6	17.653	20.667
16) T	DCPA	10.123	10.785	30944636	122.7E6	1.911	23.926 #

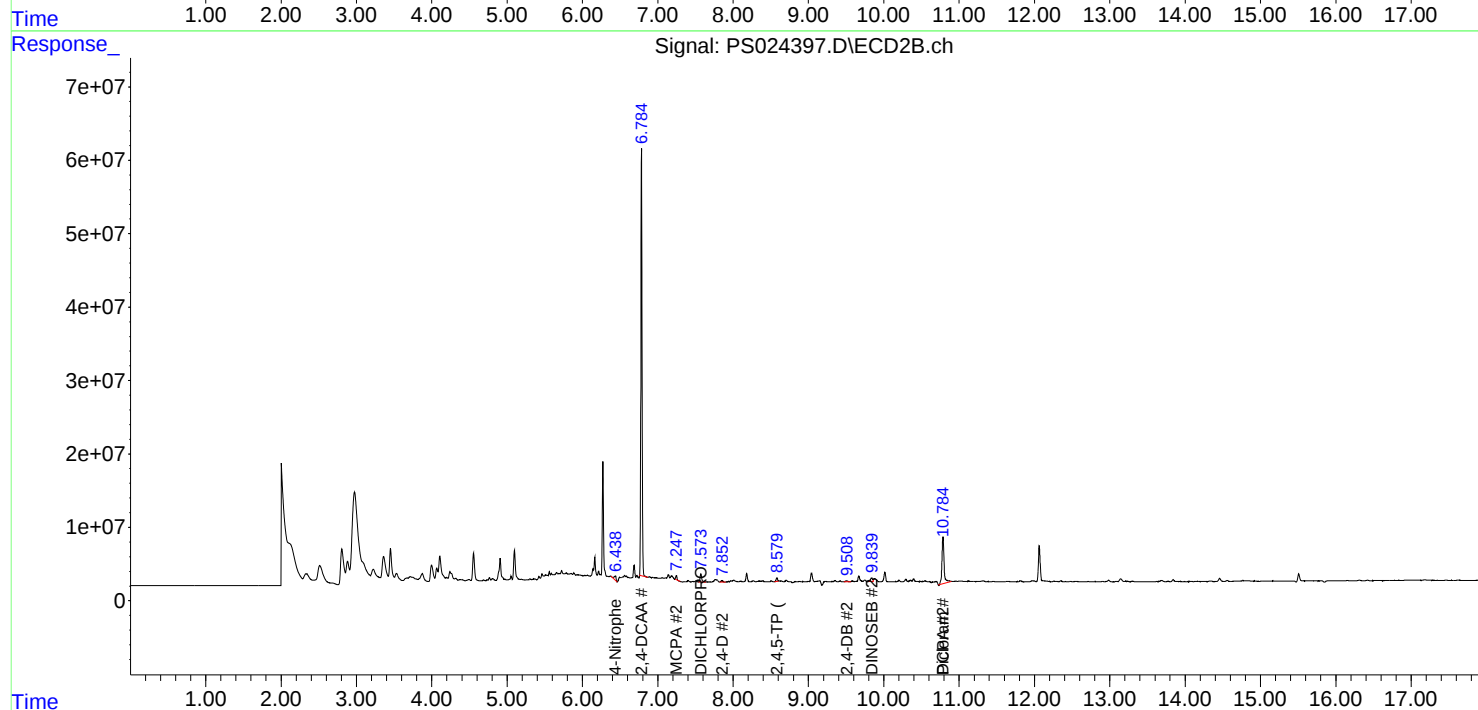
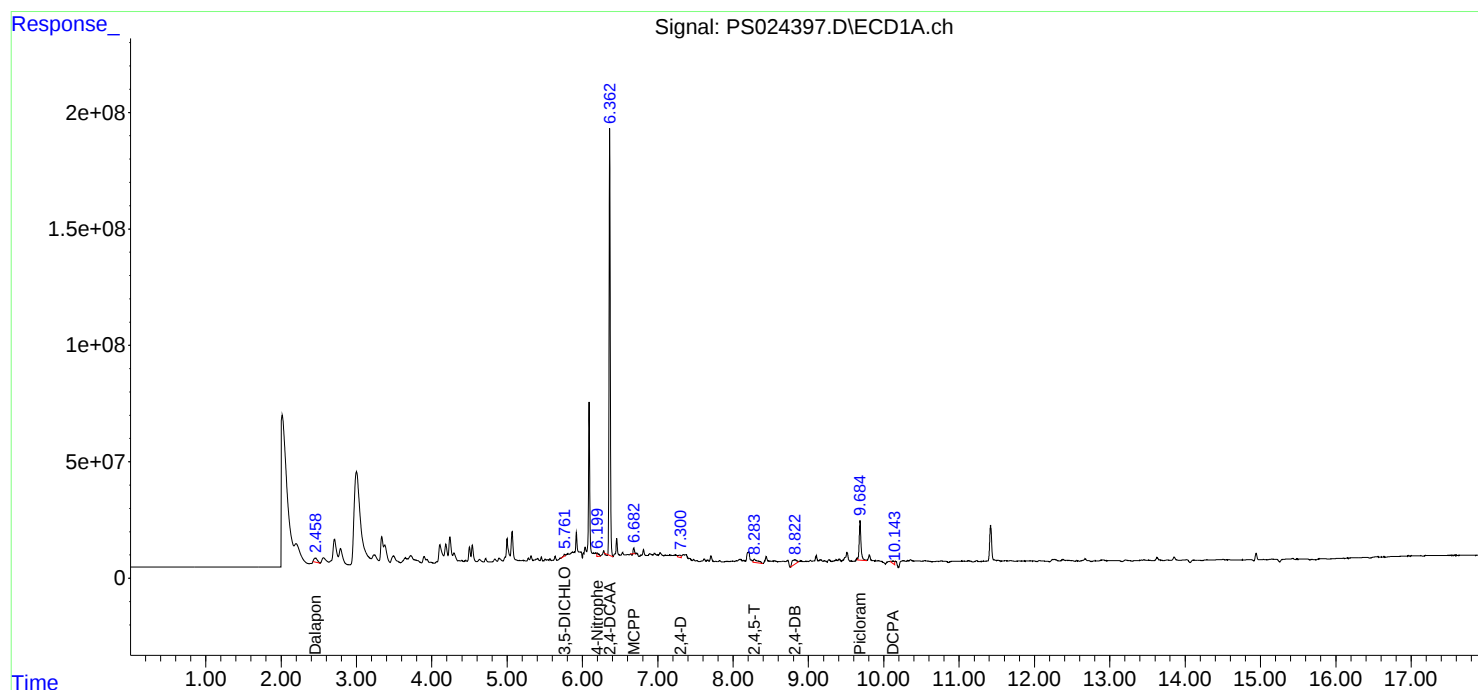
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

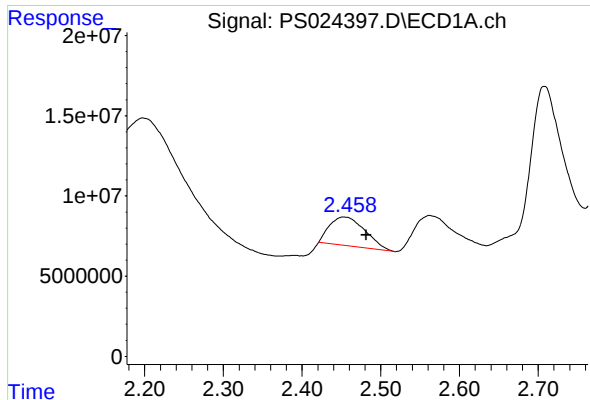
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
Data File : PS024397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2023 17:21
Operator : AR\AJ
Sample : PB155875BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:35:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 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

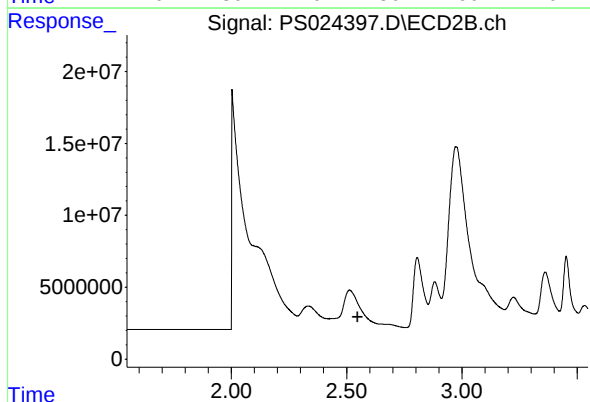




#1 Dalapon

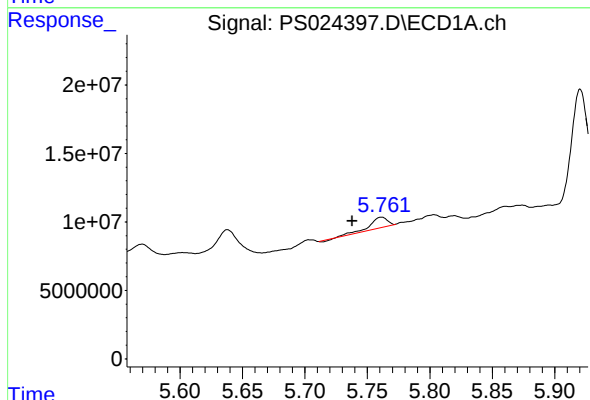
R.T.: 2.453 min
Delta R.T.: -0.029 min
Response: 55840686
Conc: 25.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



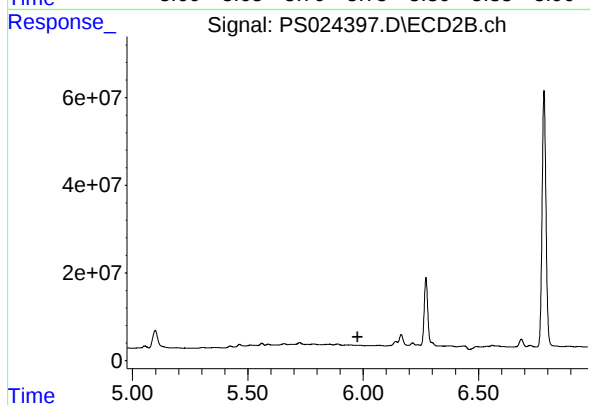
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.034 min
Response: -13533122
Conc: N.D.



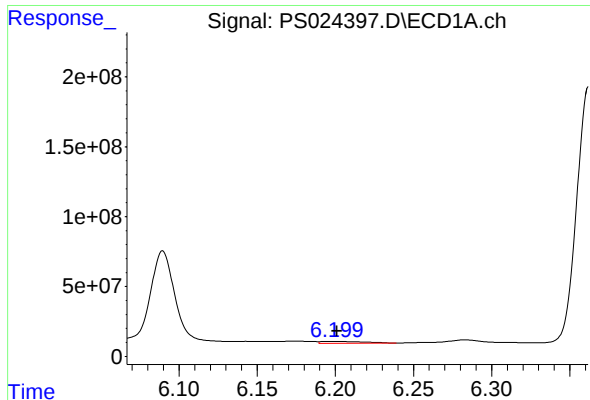
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.023 min
Response: 7402387
Conc: 2.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

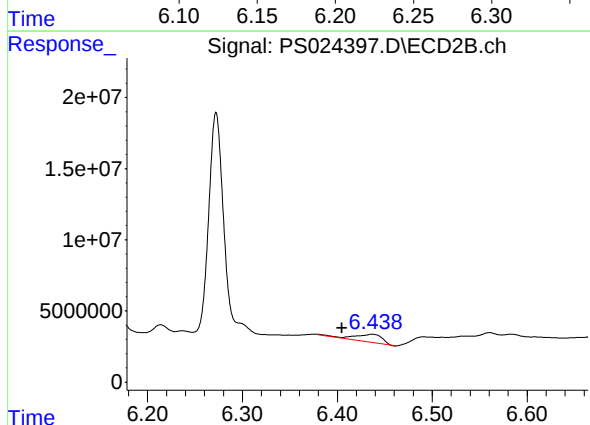
R.T.: 5.930 min
Delta R.T.: -0.046 min
Response: -558575
Conc: N.D.



#3 4-Nitrophenol

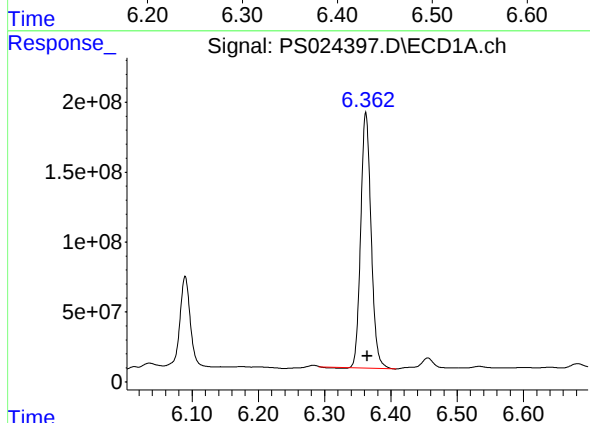
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 24962754
Conc: 20.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



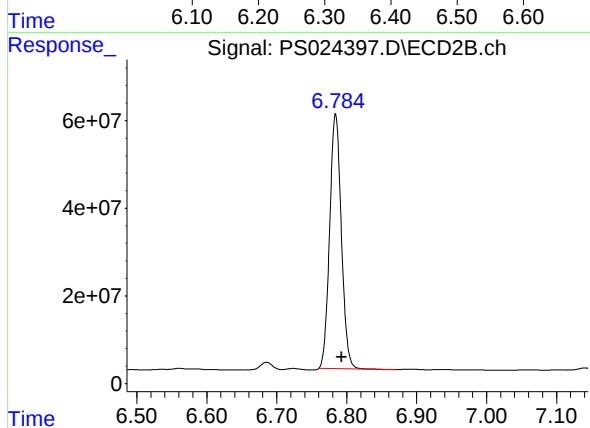
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.032 min
Response: 11255502
Conc: 26.69 ng/ml



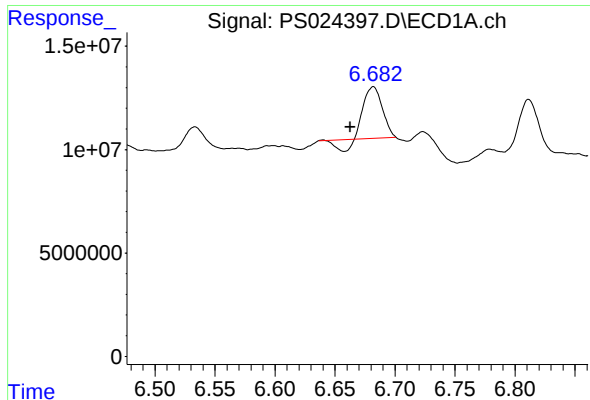
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1985631996
Conc: 996.64 ng/ml



#4 2,4-DCAA

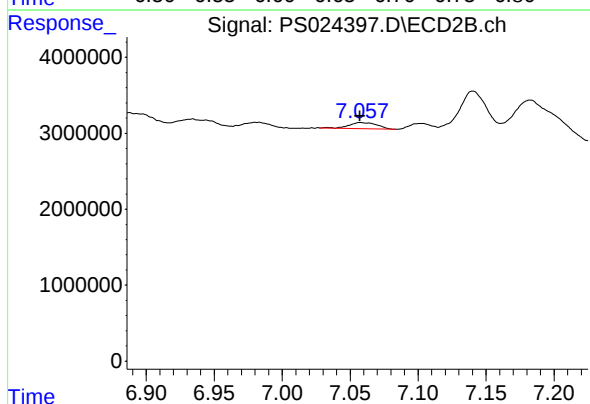
R.T.: 6.784 min
Delta R.T.: -0.009 min
Response: 672269718
Conc: 1001.01 ng/ml



#6 MCPP

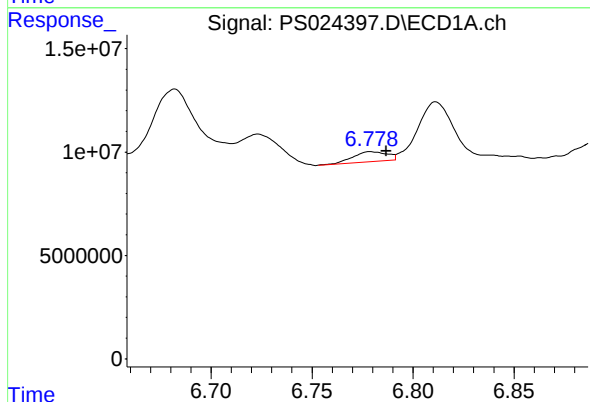
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 23353843
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



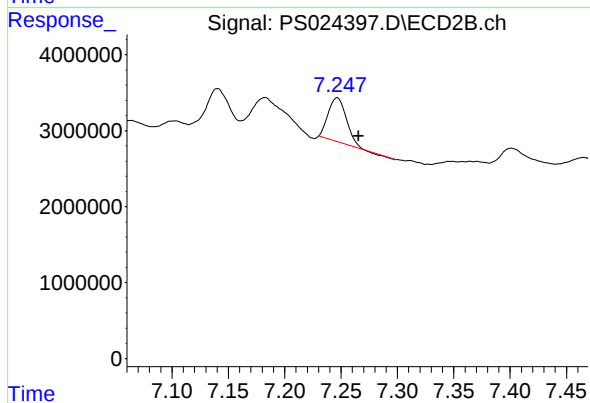
#6 MCPP

R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 1137597
Conc: N.D.



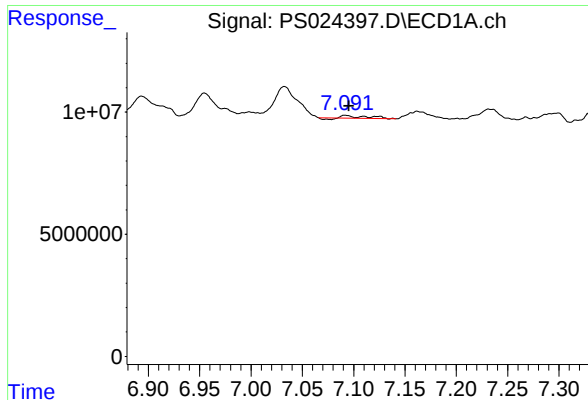
#7 MCPA

R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 5638631
Conc: N.D.



#7 MCPA

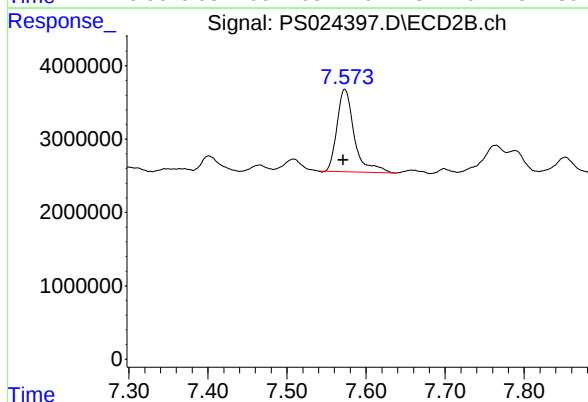
R.T.: 7.246 min
Delta R.T.: -0.019 min
Response: 5785331
Conc: 1.98 ug/ml



#8 DICHLORPROP

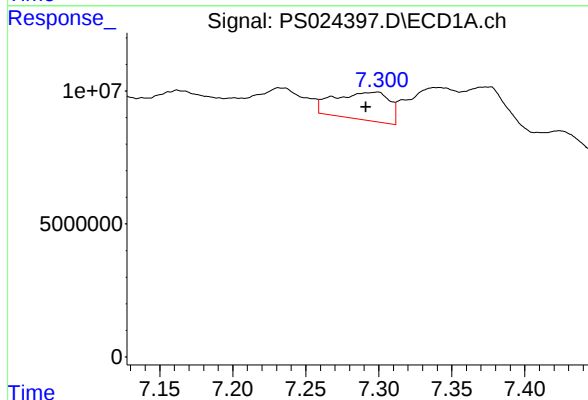
R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1514949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



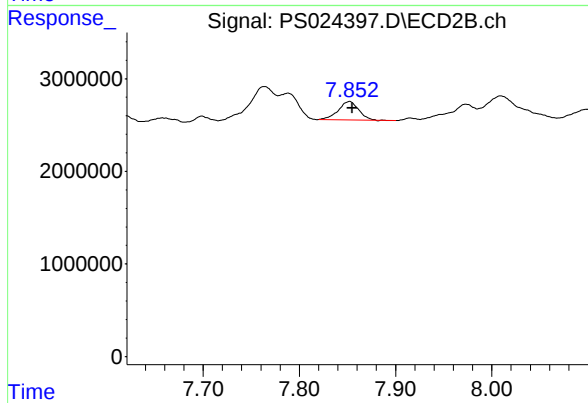
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 17063806
Conc: 23.49 ng/ml



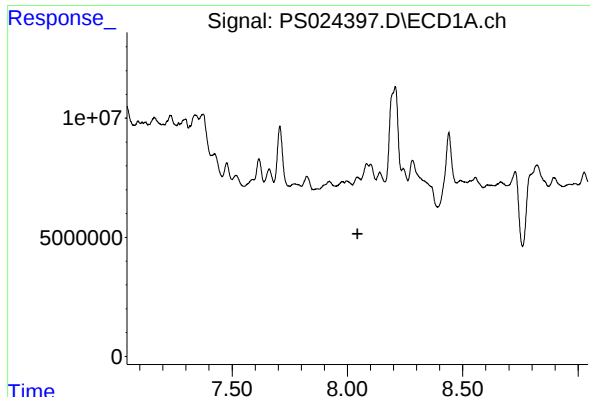
#9 2,4-D

R.T.: 7.297 min
Delta R.T.: 0.006 min
Response: 27073508
Conc: 10.18 ng/ml



#9 2,4-D

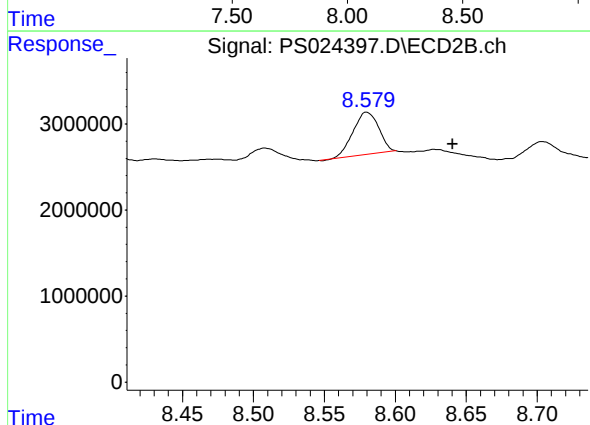
R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 2900858
Conc: 3.26 ng/ml



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

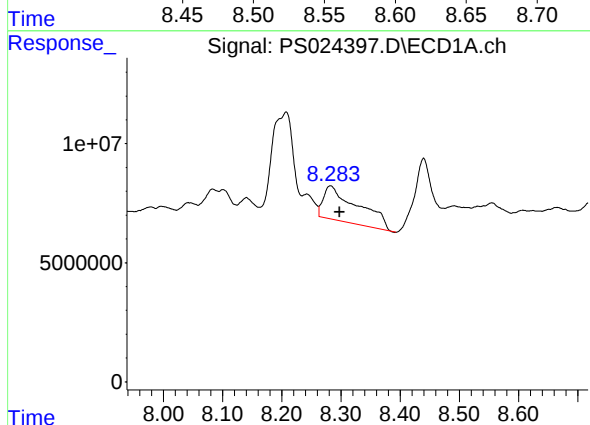
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: -330480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



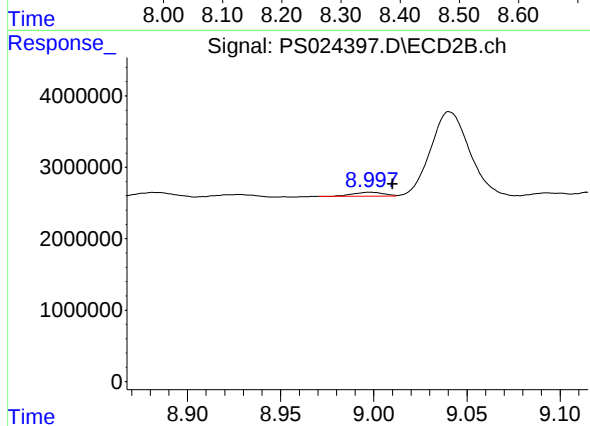
#11 2,4,5-TP (SILVEX)

R.T.: 8.580 min
Delta R.T.: -0.060 min
Response: 6226410
Conc: 1.50 ng/ml



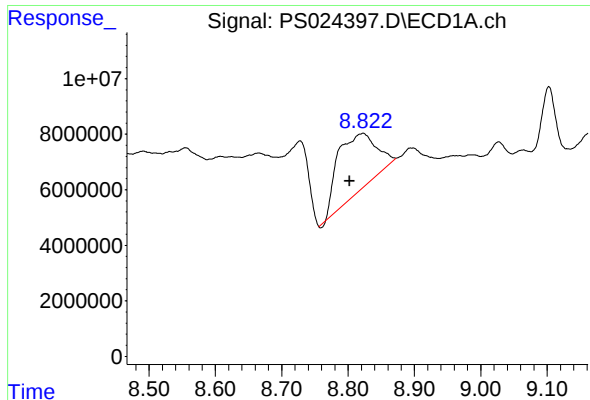
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 58587817
Conc: 4.73 ng/ml



#12 2,4,5-T

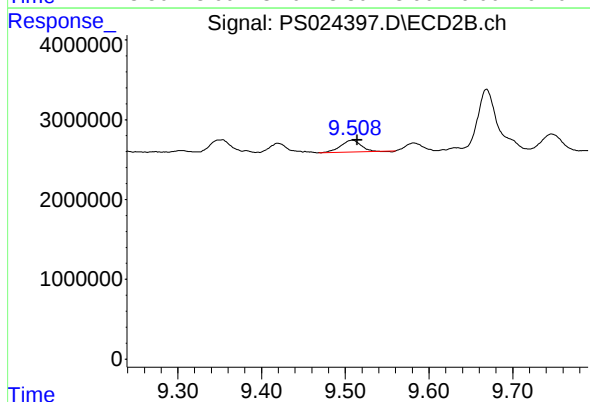
R.T.: 8.998 min
Delta R.T.: -0.012 min
Response: 649632
Conc: N.D.



#13 2,4-DB

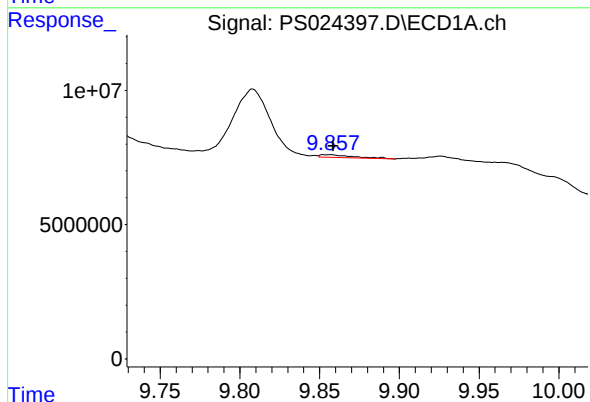
R.T.: 8.822 min
Delta R.T.: 0.019 min
Response: 84812696
Conc: 39.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



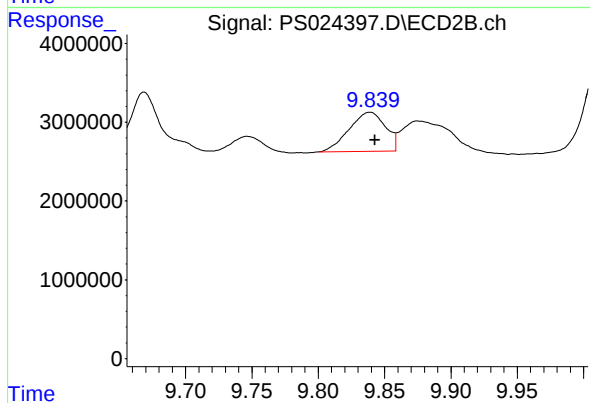
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.006 min
Response: 2391636
Conc: 5.20 ng/ml



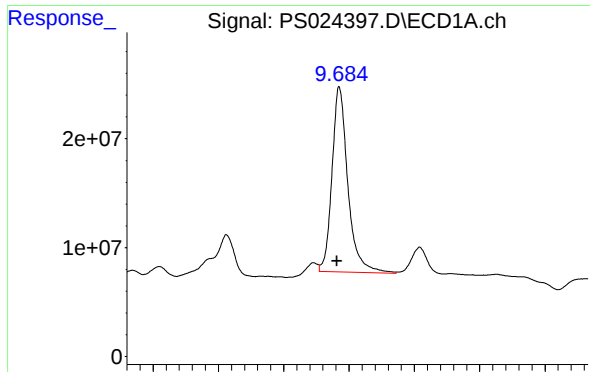
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.003 min
Response: 1313036
Conc: N.D.



#14 DINOSEB

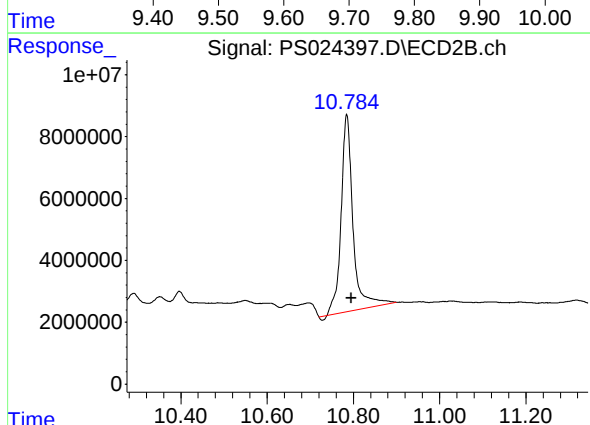
R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 9445318
Conc: 3.16 ng/ml



#15 Picloram

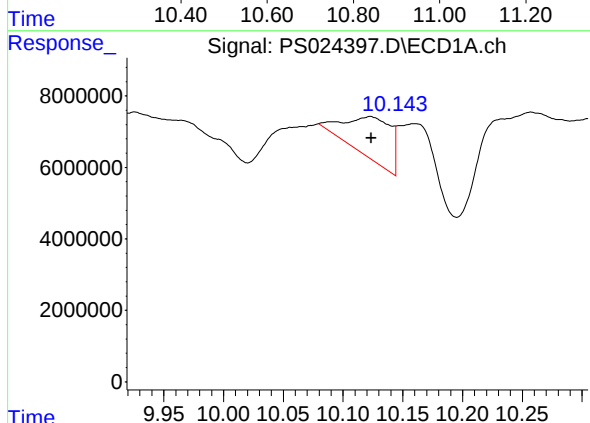
R.T.: 9.685 min
Delta R.T.: 0.003 min
Response: 288298895
Conc: 17.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



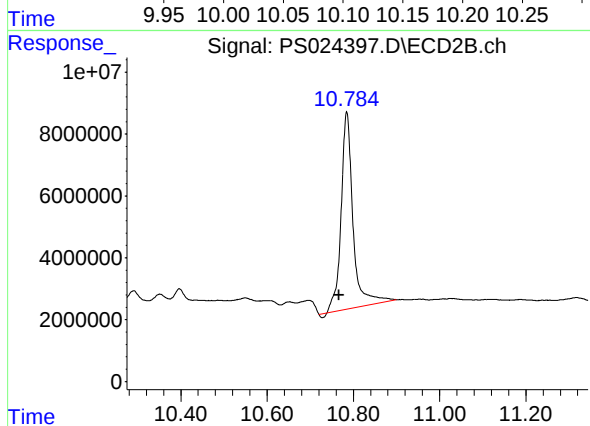
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.011 min
Response: 122738779
Conc: 20.67 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: -0.001 min
Response: 30944636
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.018 min
Response: 122738779
Conc: 23.93 ng/ml