

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 16:03
 Operator : AR\AJ
 Sample : 03321-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:20:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.852	489.9E6	66809619	276.911	117.686 #
Target Compounds							
1) T	Dalapon	2.512	0.000	79777987	0	43.630	N.D. #
2) T	3,5-DICHL...	5.847	6.031	11635829	-1473102	4.331	N.D. #
3) T	4-Nitroph...	6.332	6.488	21766272	10324636	16.888	30.263 #
6) T	MCP	6.808	7.089	54559192	3381347	9.899	1.891 #
7) T	MCPA	6.947	7.314	16795775	53591859	2.145	19.940 #
8) T	DICHLORPROP	7.263	7.655	59962674	12194836	29.058	19.714 #
9) T	2,4-D	7.437	7.884f	5816631	14081139	2.381	20.304 #
10) T	Pentachlo...	7.679	8.392	4470898	3198960	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.739	12759790	24006190	1.103	7.193 #
12) T	2,4,5-T	8.489	9.126	62650696	19039216	5.515	6.211
13) T	2,4-DB	8.993	9.601	63411062	3863975	26.936	10.421 #
14) T	DINOSEB	10.080	9.910	-20553149	9161504	N.D.	3.861
15) T	Picloram	9.878	10.884	44943311	10100231	2.590	2.213
16) T	DCPA	10.376f	10.884	21670185	10100231	1.554	2.518 #

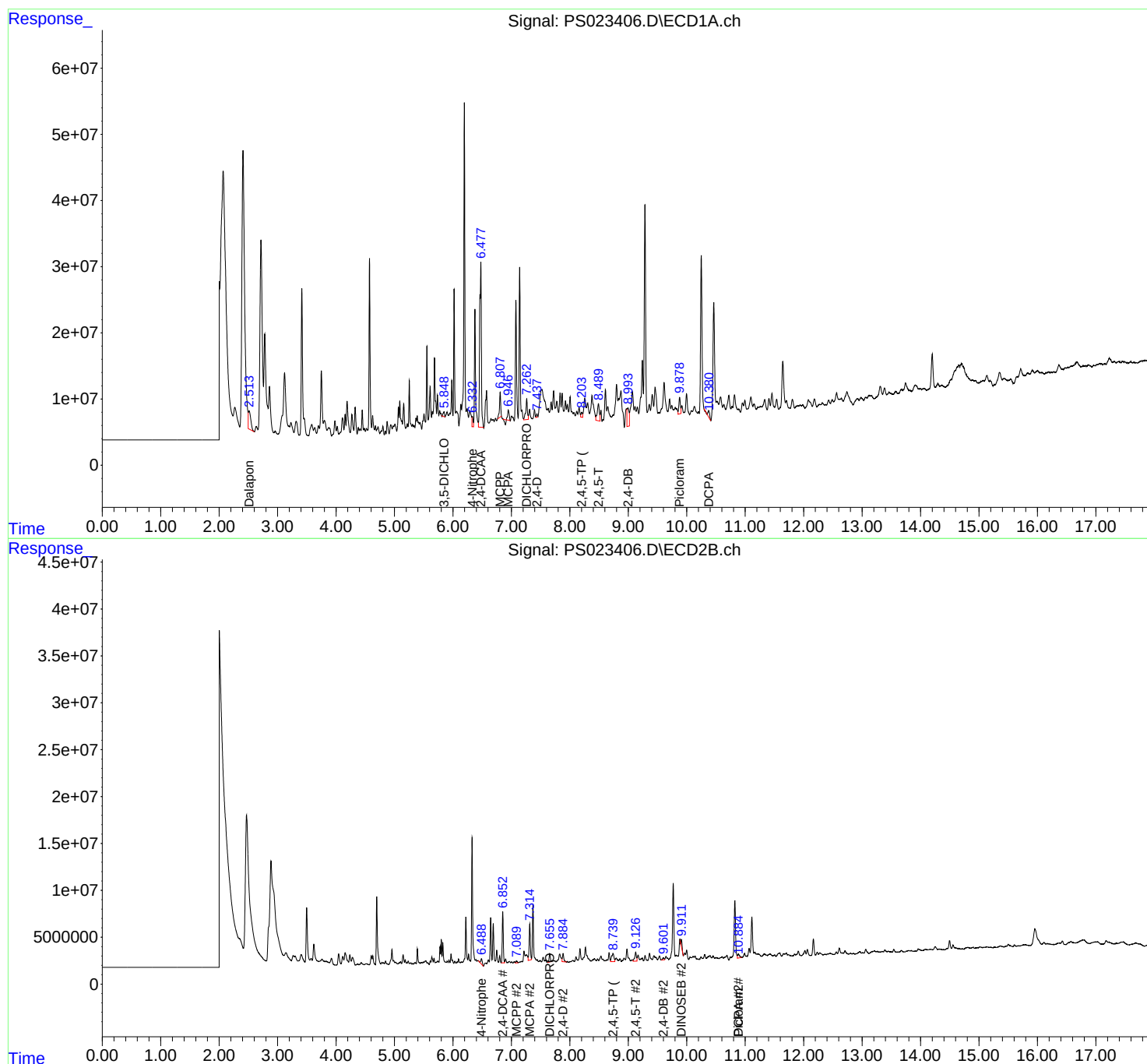
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

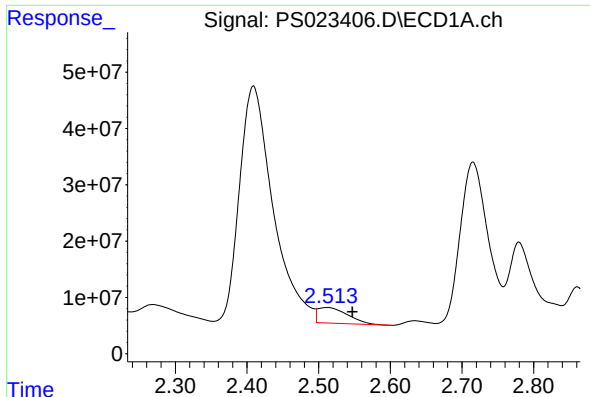
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
Data File : PS023406.D
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Acq On : 25 Jun 2023 16:03
Operator : AR\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:20:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
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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

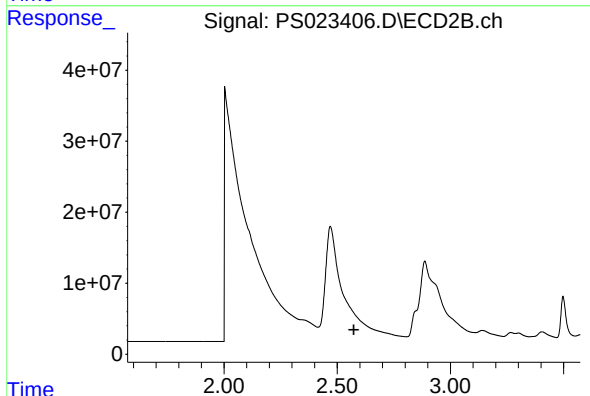




#1 Dalapon

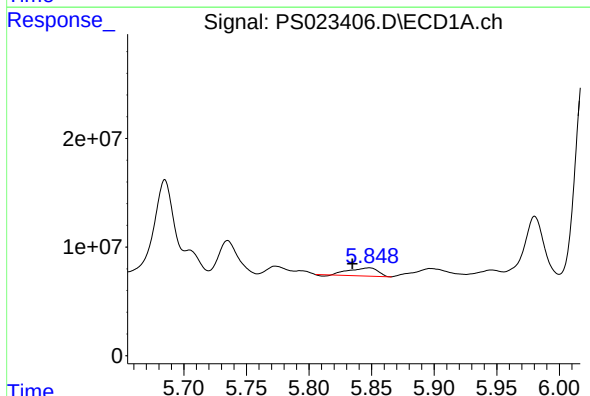
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 79777987
Conc: 43.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



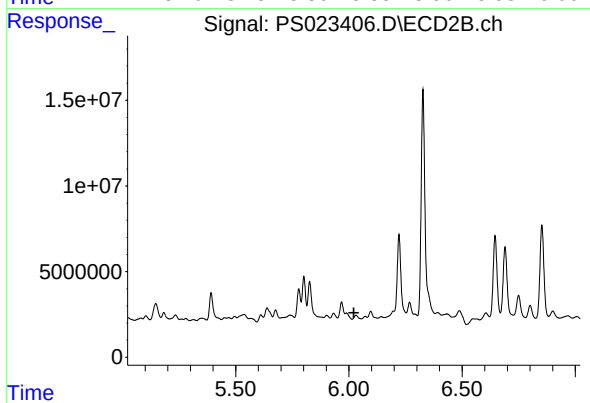
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



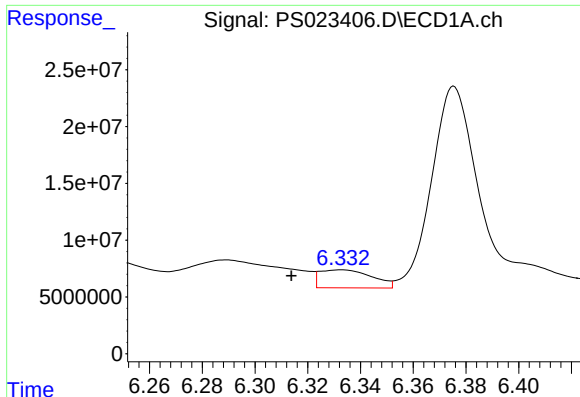
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 11635829
Conc: 4.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

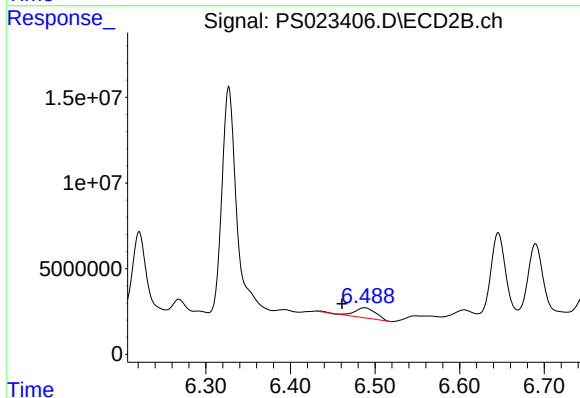
R.T.: 6.031 min
Delta R.T.: 0.009 min
Response: -1473102
Conc: N.D.



#3 4-Nitrophenol

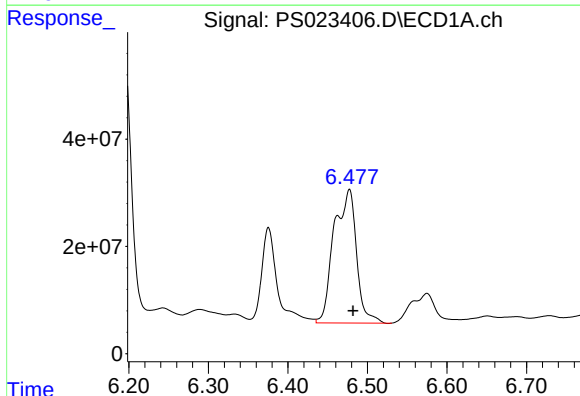
R.T.: 6.332 min
Delta R.T.: 0.019 min
Response: 21766272
Conc: 16.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



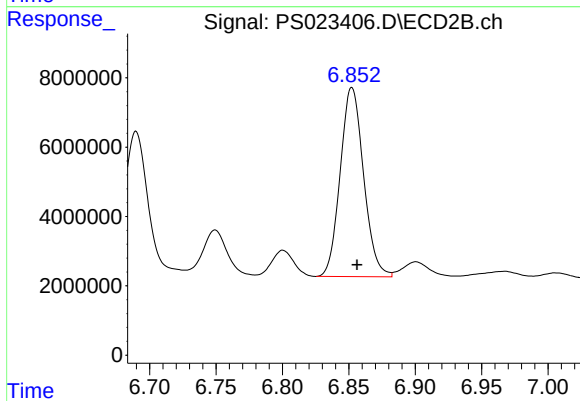
#3 4-Nitrophenol

R.T.: 6.488 min
Delta R.T.: 0.027 min
Response: 10324636
Conc: 30.26 ng/ml



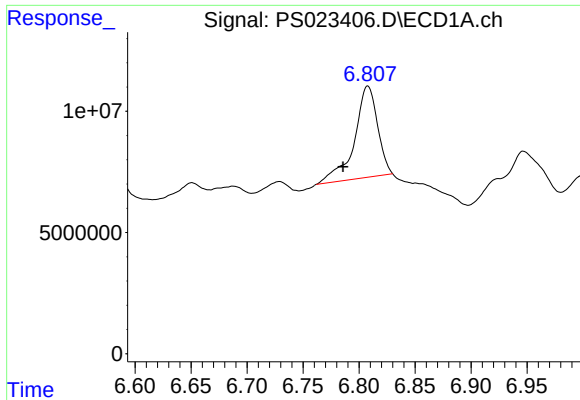
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 489926434
Conc: 276.91 ng/ml



#4 2,4-DCAA

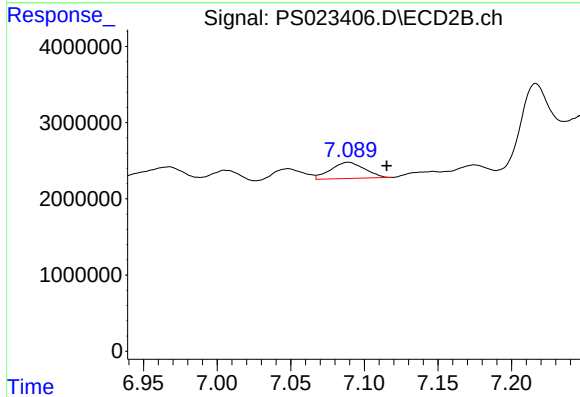
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 66809619
Conc: 117.69 ng/ml



#6 MCPP

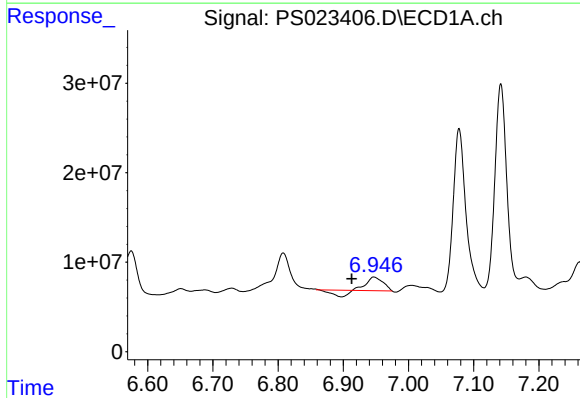
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 54559192
Conc: 9.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



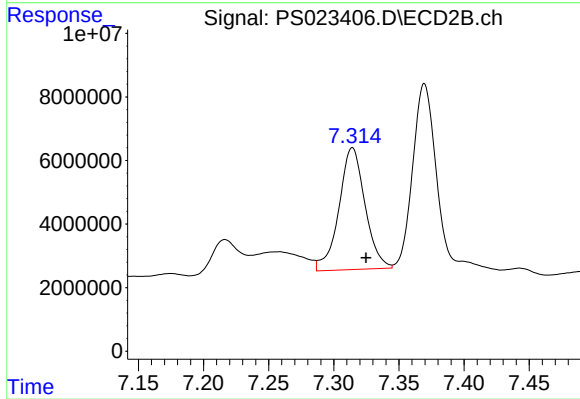
#6 MCPP

R.T.: 7.089 min
Delta R.T.: -0.026 min
Response: 3381347
Conc: 1.89 ug/ml



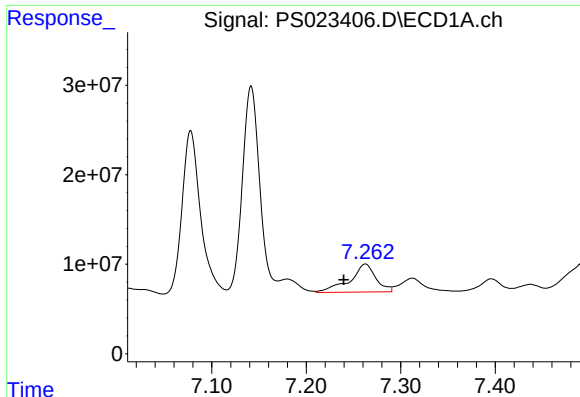
#7 MCPA

R.T.: 6.947 min
Delta R.T.: 0.034 min
Response: 16795775
Conc: 2.15 ug/ml



#7 MCPA

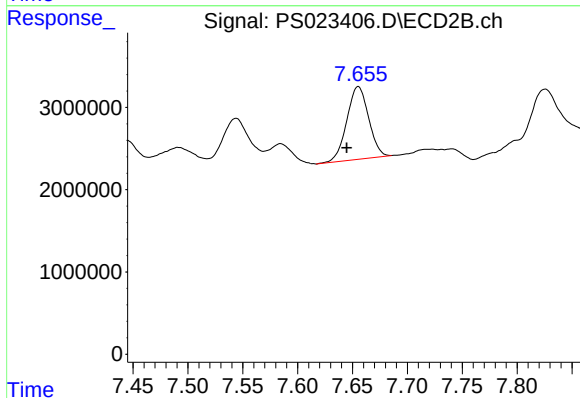
R.T.: 7.314 min
Delta R.T.: -0.010 min
Response: 53591859
Conc: 19.94 ug/ml



#8 DICHLORPROP

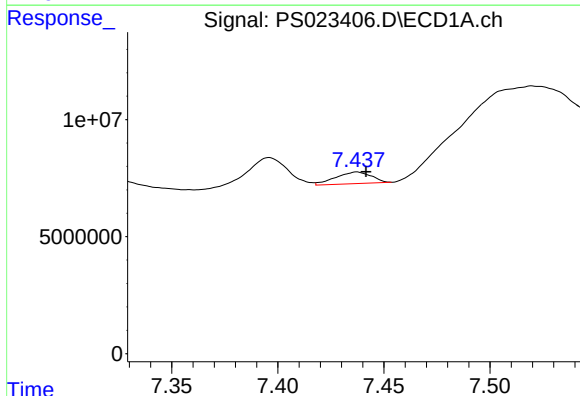
R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 59962674
Conc: 29.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



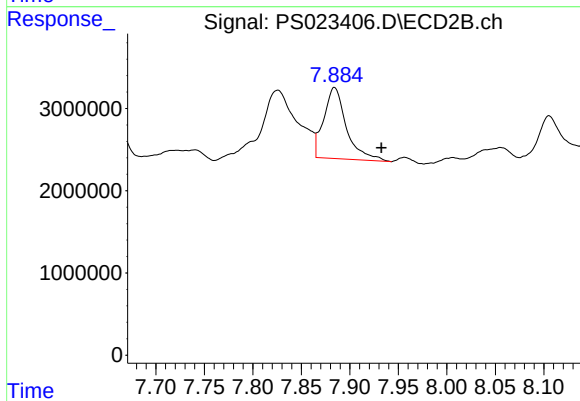
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 12194836
Conc: 19.71 ng/ml



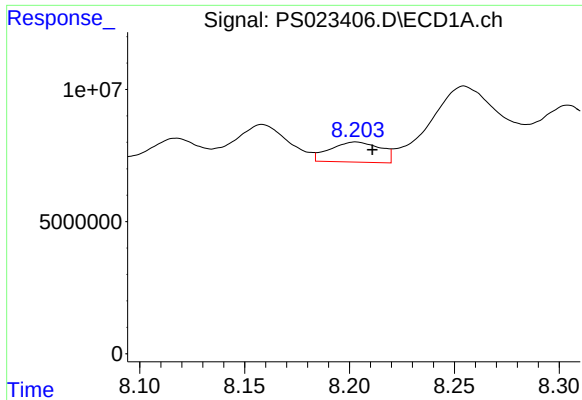
#9 2,4-D

R.T.: 7.437 min
Delta R.T.: -0.004 min
Response: 5816631
Conc: 2.38 ng/ml



#9 2,4-D

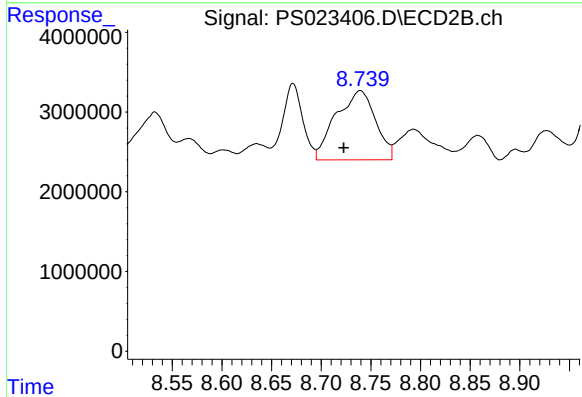
R.T.: 7.884 min
Delta R.T.: -0.048 min
Response: 14081139
Conc: 20.30 ng/ml



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

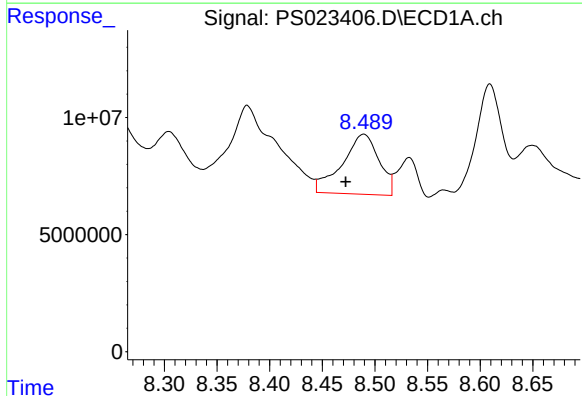
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 12759790
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



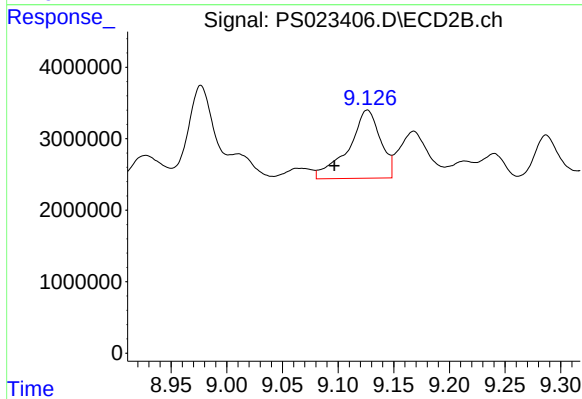
#11 2,4,5-TP (SILVEX)

R.T.: 8.739 min
Delta R.T.: 0.017 min
Response: 24006190
Conc: 7.19 ng/ml



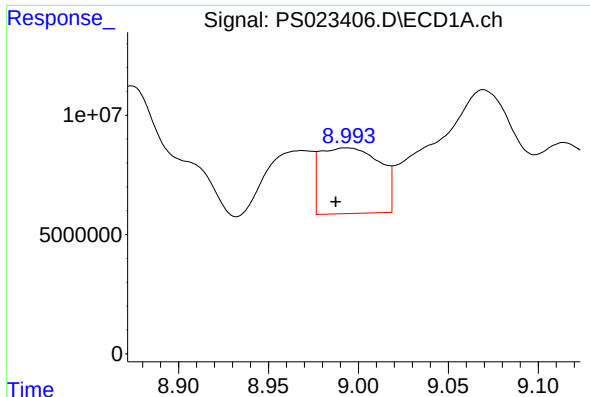
#12 2,4,5-T

R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 62650696
Conc: 5.51 ng/ml



#12 2,4,5-T

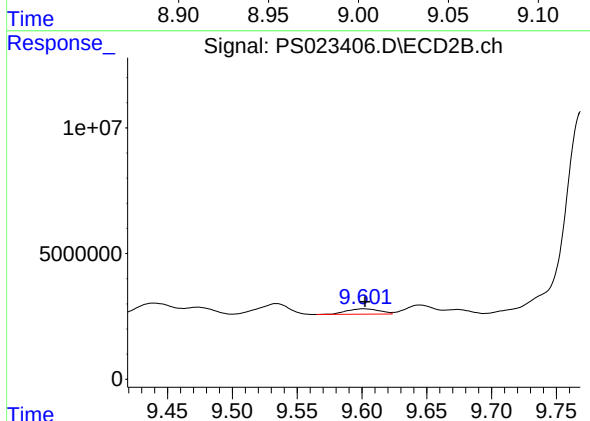
R.T.: 9.126 min
Delta R.T.: 0.030 min
Response: 19039216
Conc: 6.21 ng/ml



#13 2,4-DB

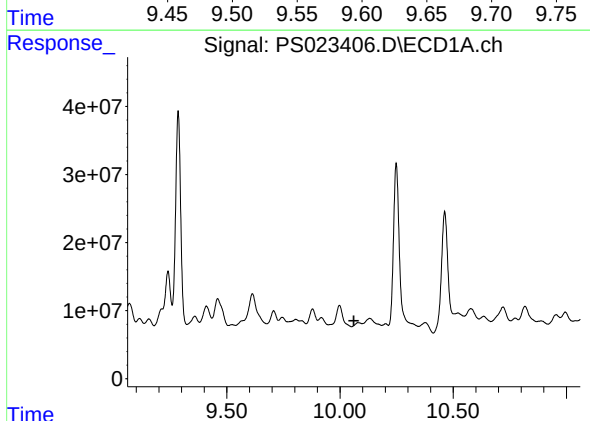
R.T.: 8.993 min
Delta R.T.: 0.006 min
Response: 63411062
Conc: 26.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



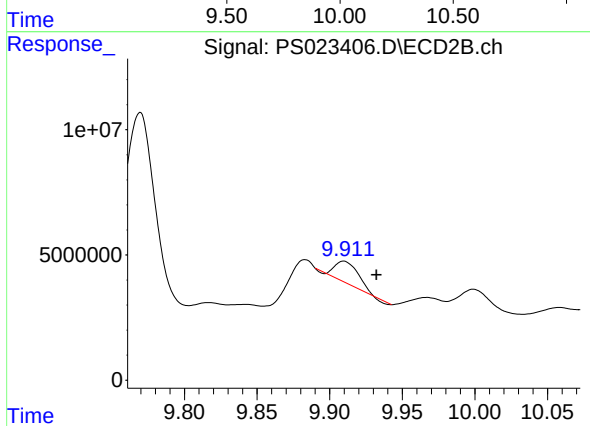
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 3863975
Conc: 10.42 ng/ml



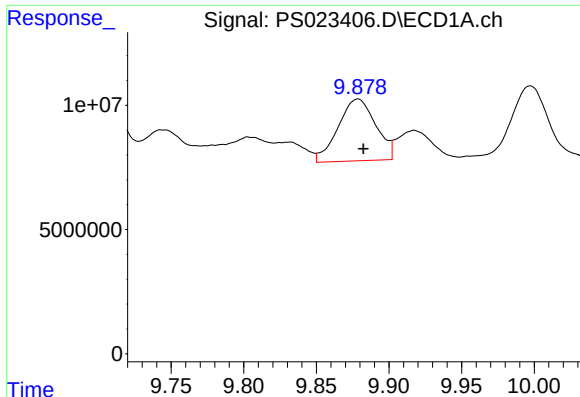
#14 DINOSEB

R.T.: 10.080 min
Delta R.T.: 0.019 min
Response: -20553149
Conc: N.D.



#14 DINOSEB

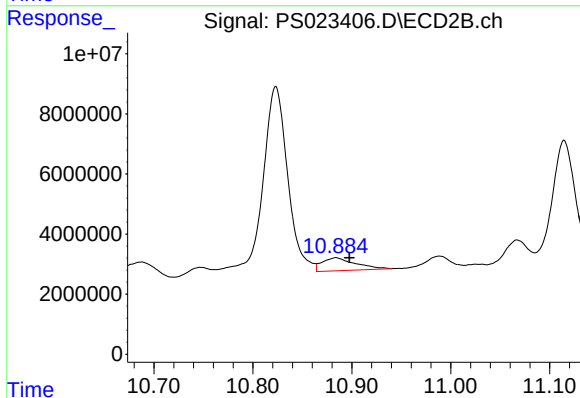
R.T.: 9.910 min
Delta R.T.: -0.022 min
Response: 9161504
Conc: 3.86 ng/ml



#15 Picloram

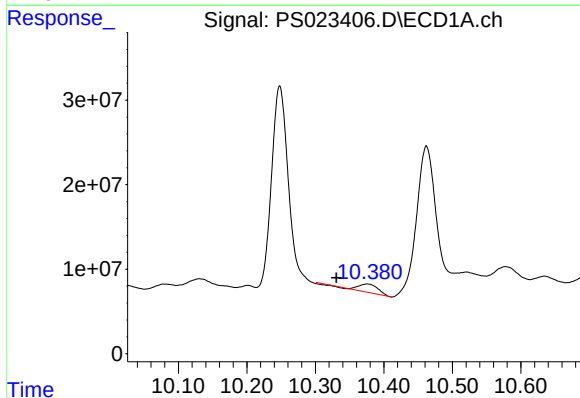
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 44943311
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-20



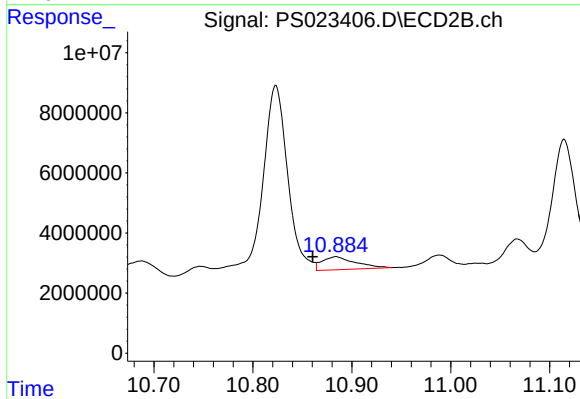
#15 Picloram

R.T.: 10.884 min
Delta R.T.: -0.014 min
Response: 10100231
Conc: 2.21 ng/ml



#16 DCPA

R.T.: 10.376 min
Delta R.T.: 0.046 min
Response: 21670185
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: 0.024 min
Response: 10100231
Conc: 2.52 ng/ml