

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 09:57
 Operator : AJ\MA
 Sample : N4430-01
 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 01 02:16:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.180	6.759	681.8E6	216.0E6	231.219	264.998
Target Compounds							
1) T	Dalapon	2.963f	2.482	154.0E6	69962783	31.809	64.444 #
2) T	3,5-DICHL...	6.416	5.969	1490080	11668748	<MDL	9.242 #
3) T	4-Nitroph...	7.006	6.404	8718743	2982998	6.277	6.074
5) T	DICAMBA	7.377	6.891	30080384	2399912	2.614	<MDL #
6) T	MCPD	7.533	7.047	27470898	632664	2.961	<MDL #
7) T	MCPA	7.668	7.212	71056808	25391543	5.517	6.032
8) T	DICHLORPROP	8.074	7.571	9860015	24053150	3.445	25.722 #
9) T	2,4-D	8.244f	7.869	6136837	6381470	2.038	5.440 #
10) T	Pentachlo...	8.595	8.256	81592949	26305033	2.086	2.056
11) T	2,4,5-TP ...	9.143	8.659	23771738	10895598	1.395	2.037 #
12) T	2,4,5-T	9.417	8.997	49659900	17947601	2.736	3.526 #
13) T	2,4-DB	10.021	9.510	217.6E6	24184150	59.623	35.558 #
14) T	DINOSEB	11.102	9.816	324.6E6	8717362	20.405	2.298 #
15) T	Picloram	10.981	10.816	626.3E6	144.9E6	19.808	19.201
16) T	DCPA	11.432	10.745	13015555	16811297	<MDL	2.536 #

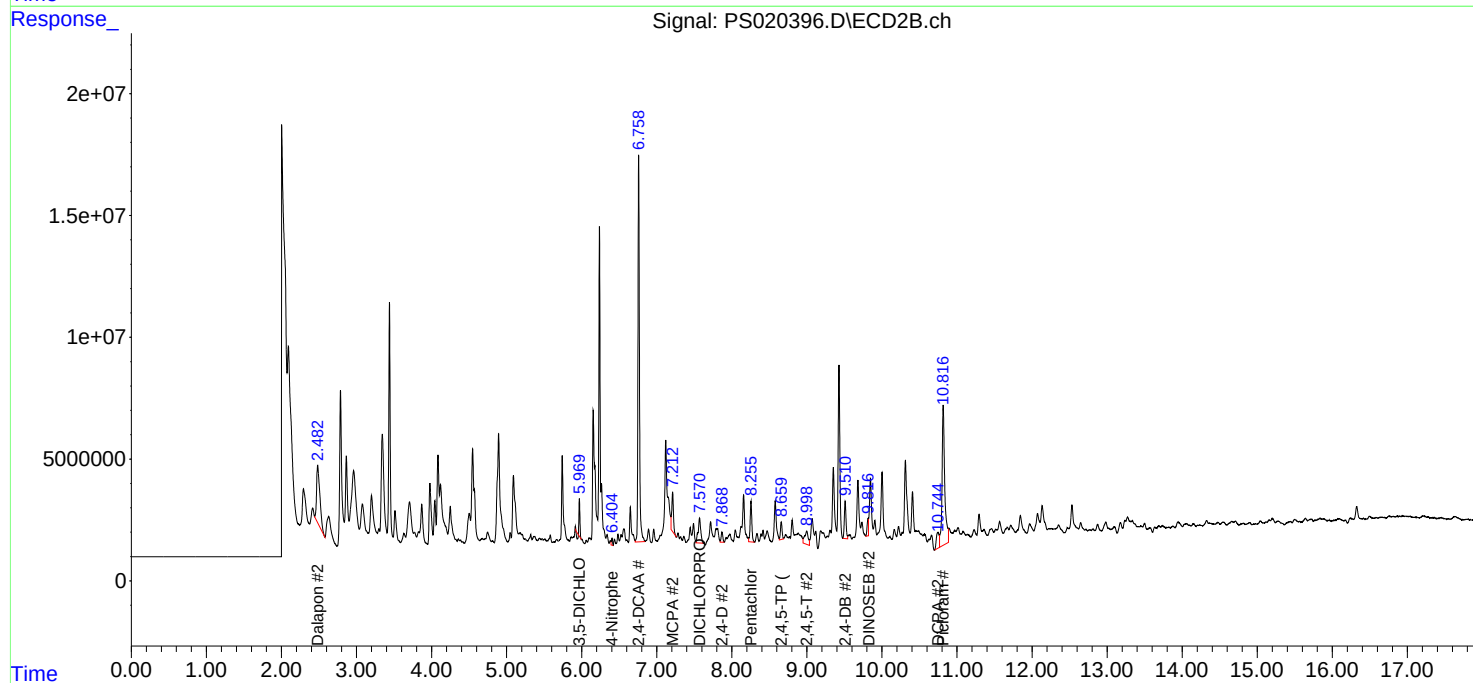
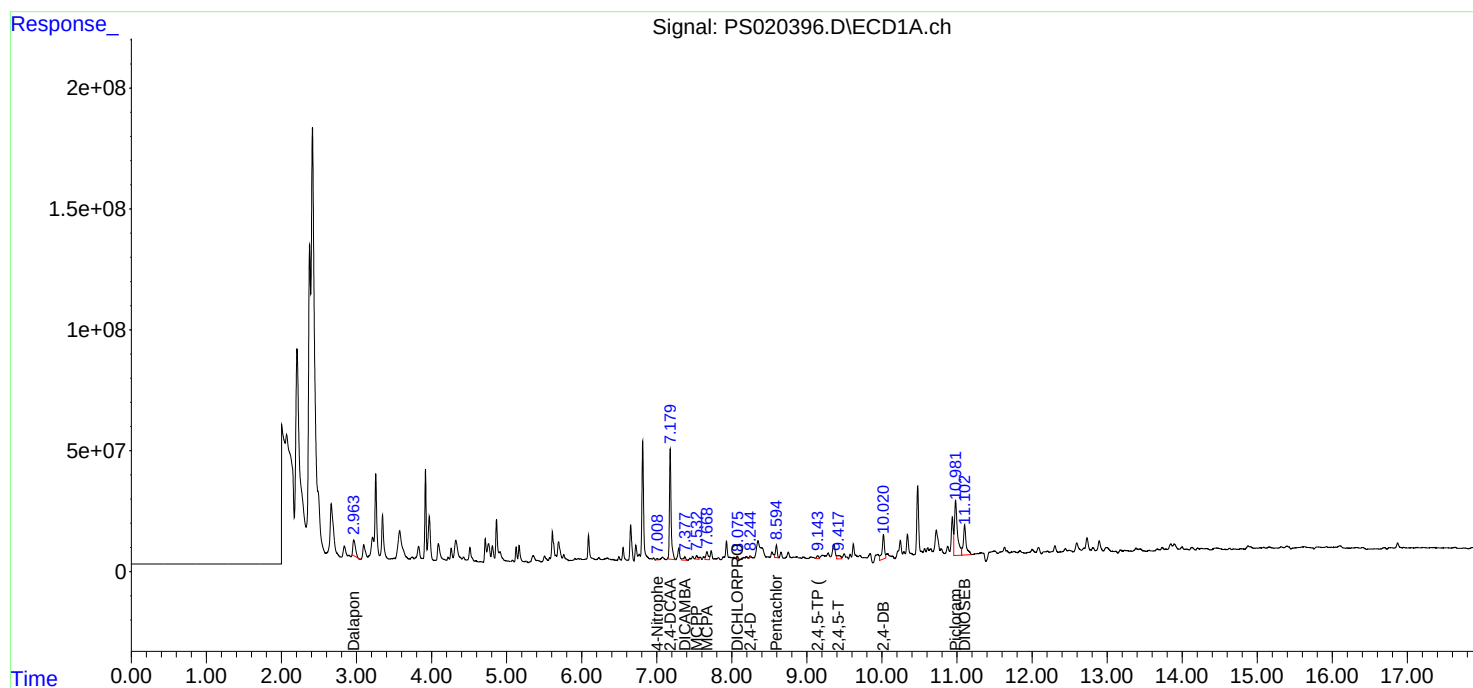
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

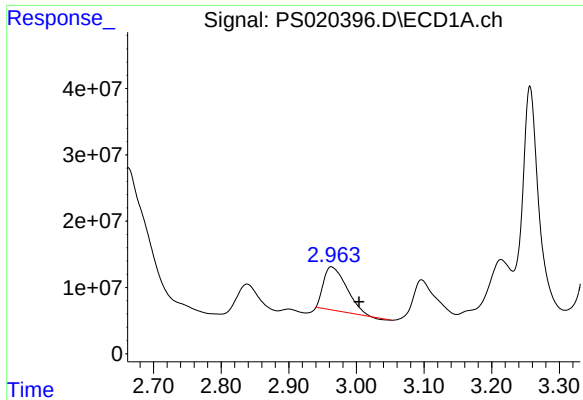
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
Data File : PS020396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 09:57
Operator : AJ\MA
Sample : N4430-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:16:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 2022
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

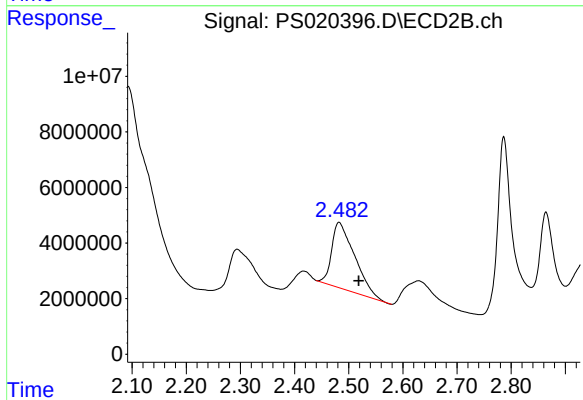




#1 Dalapon

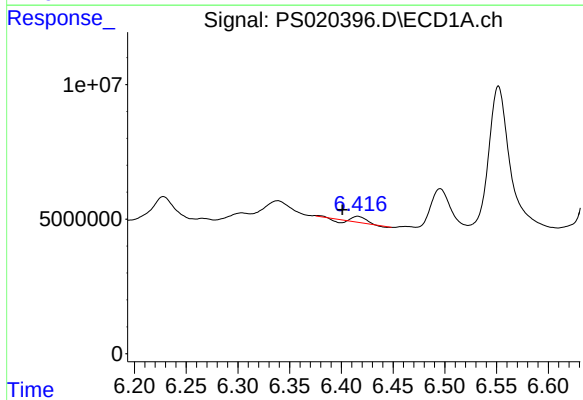
R.T.: 2.963 min
Delta R.T.: -0.041 min
Response: 153997846
Conc: 31.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



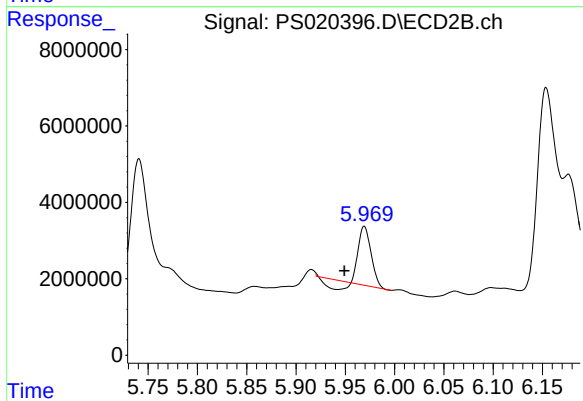
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 69962783
Conc: 64.44 ng/ml



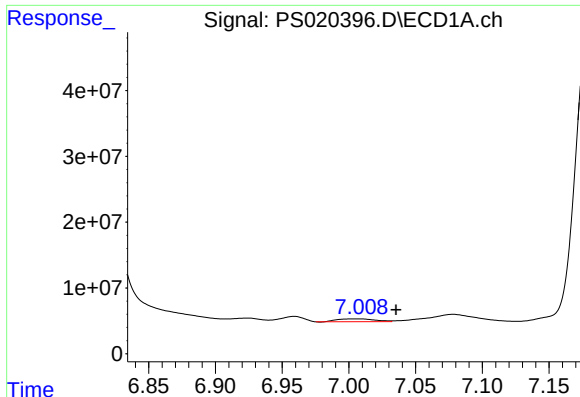
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.015 min
Response: 1490080
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

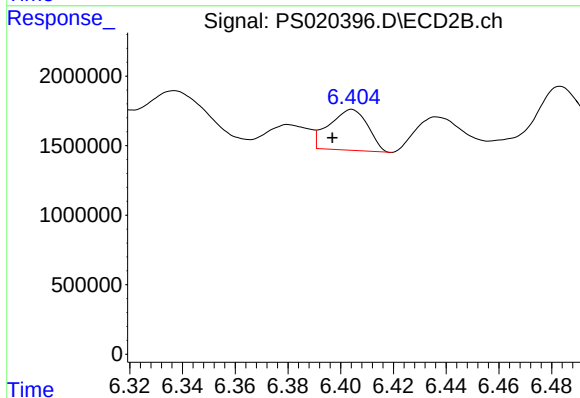
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 11668748
Conc: 9.24 ng/ml



#3 4-Nitrophenol

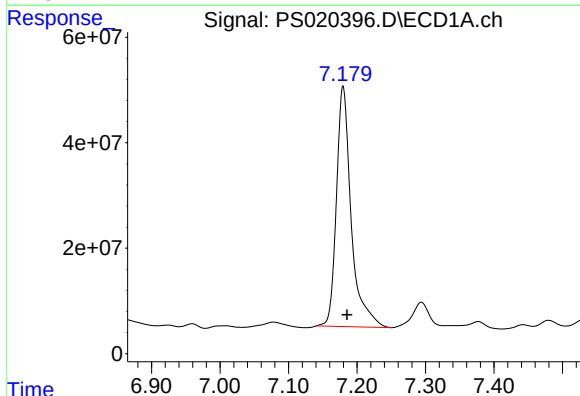
R.T.: 7.006 min
Delta R.T.: -0.029 min
Response: 8718743
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



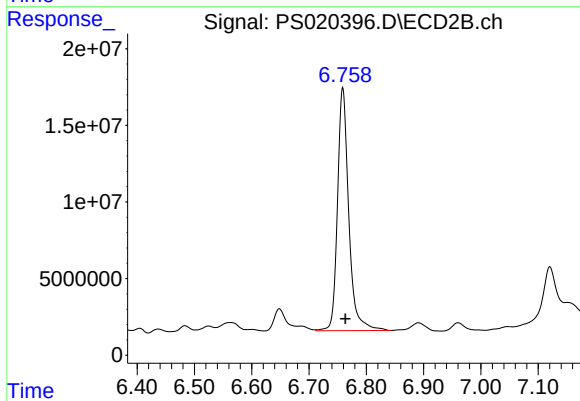
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.007 min
Response: 2982998
Conc: 6.07 ng/ml



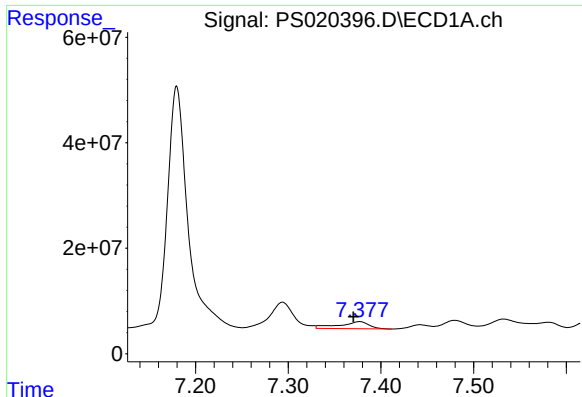
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 681801994
Conc: 231.22 ng/ml



#4 2,4-DCAA

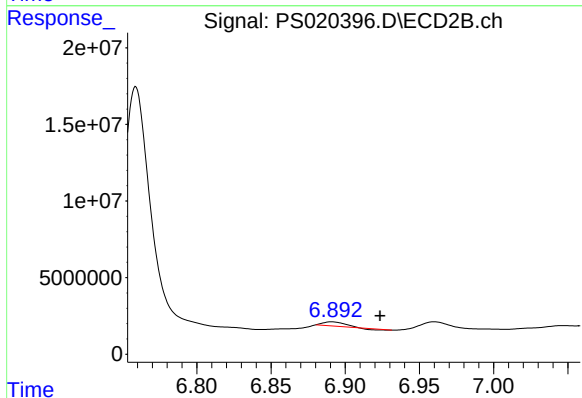
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 215961989
Conc: 265.00 ng/ml



#5 DICAMBA

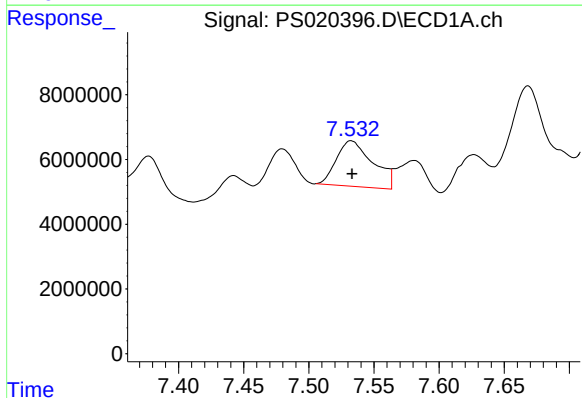
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 30080384
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



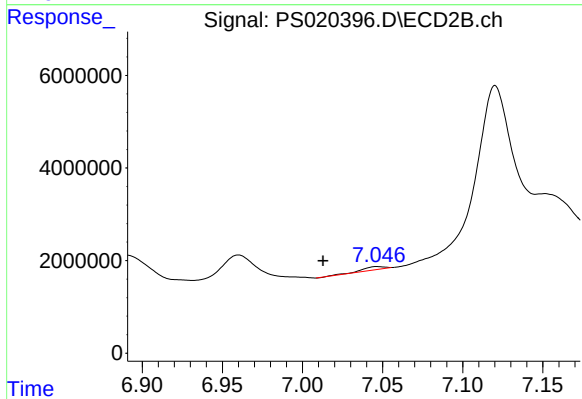
#5 DICAMBA

R.T.: 6.891 min
Delta R.T.: -0.033 min
Response: 2399912
Conc: N.D.



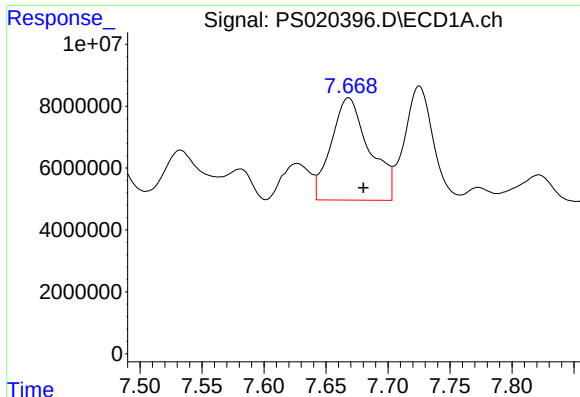
#6 MCPP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 27470898
Conc: 2.96 ug/ml



#6 MCPP

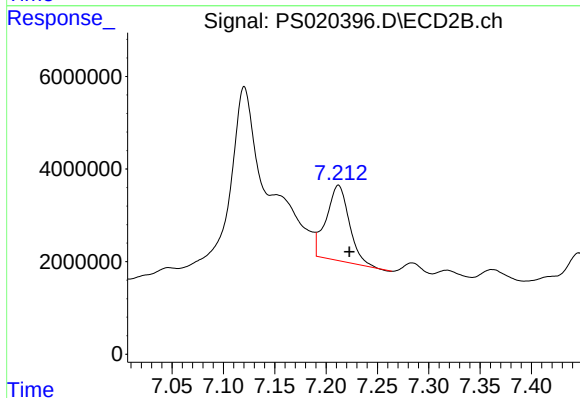
R.T.: 7.047 min
Delta R.T.: 0.034 min
Response: 632664
Conc: N.D.



#7 MCPA

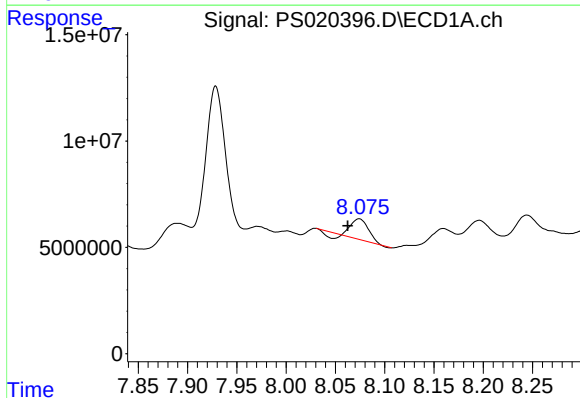
R.T.: 7.668 min
Delta R.T.: -0.012 min
Response: 71056808
Conc: 5.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



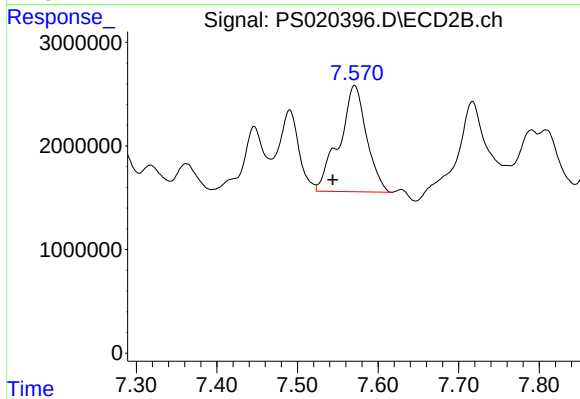
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 25391543
Conc: 6.03 ug/ml



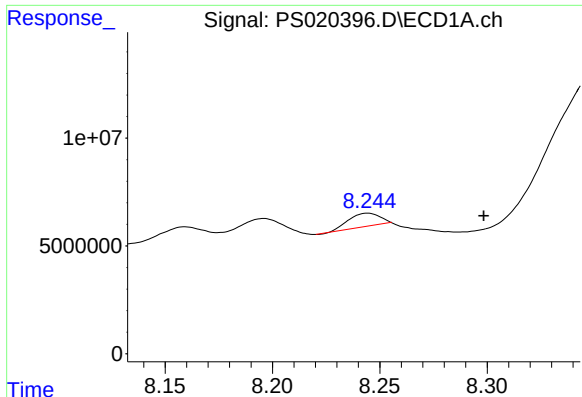
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.012 min
Response: 9860015
Conc: 3.44 ng/ml



#8 DICHLORPROP

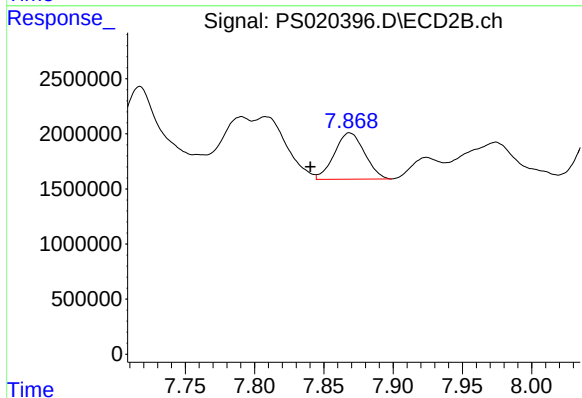
R.T.: 7.571 min
Delta R.T.: 0.027 min
Response: 24053150
Conc: 25.72 ng/ml



#9 2,4-D

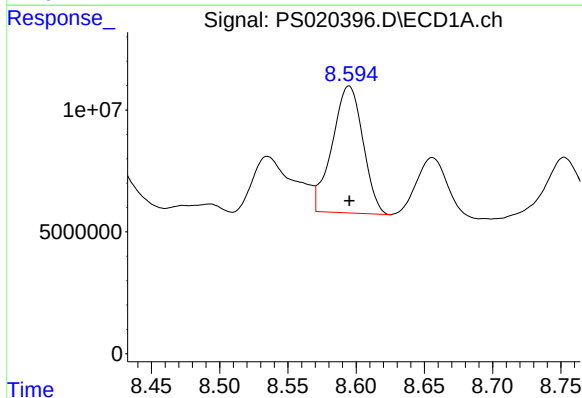
R.T.: 8.244 min
Delta R.T.: -0.054 min
Response: 6136837
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



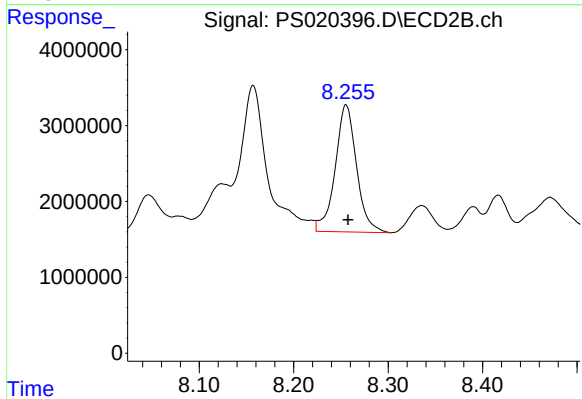
#9 2,4-D

R.T.: 7.869 min
Delta R.T.: 0.028 min
Response: 6381470
Conc: 5.44 ng/ml



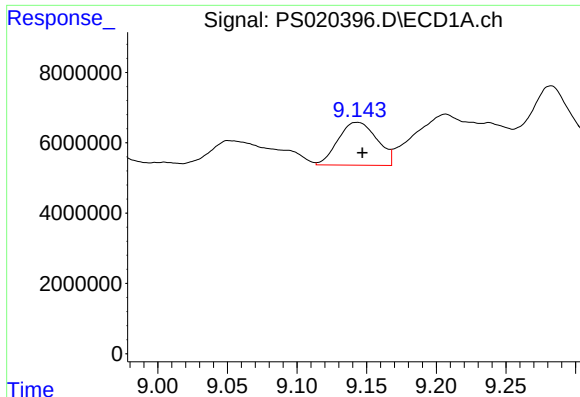
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 81592949
Conc: 2.09 ng/ml



#10 Pentachlorophenol

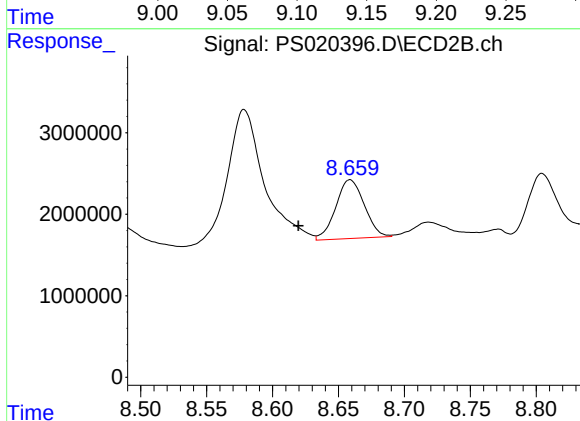
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 26305033
Conc: 2.06 ng/ml



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

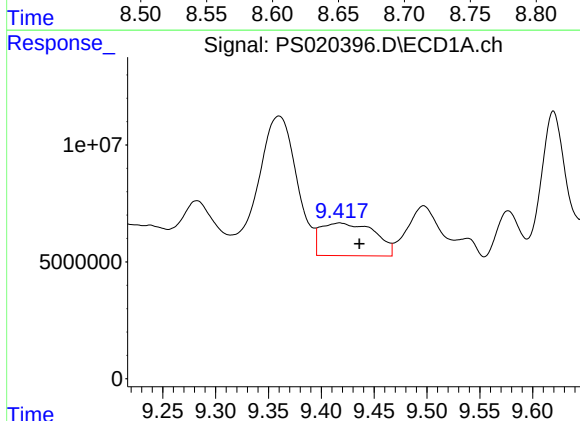
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 23771738
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



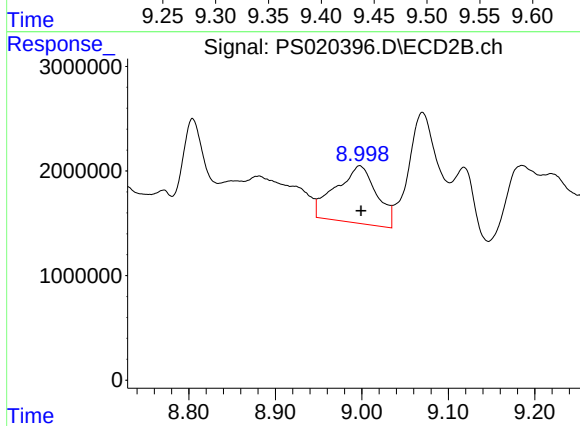
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.039 min
Response: 10895598
Conc: 2.04 ng/ml



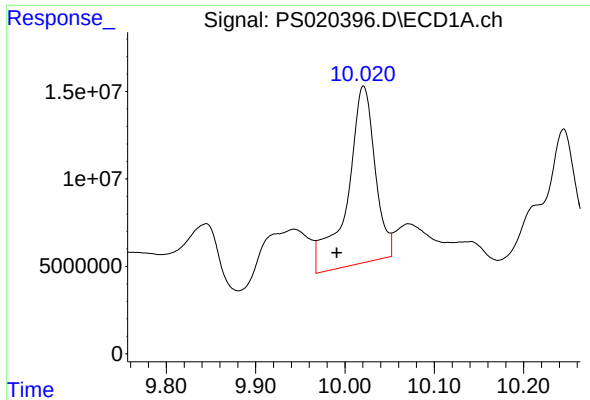
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.019 min
Response: 49659900
Conc: 2.74 ng/ml



#12 2,4,5-T

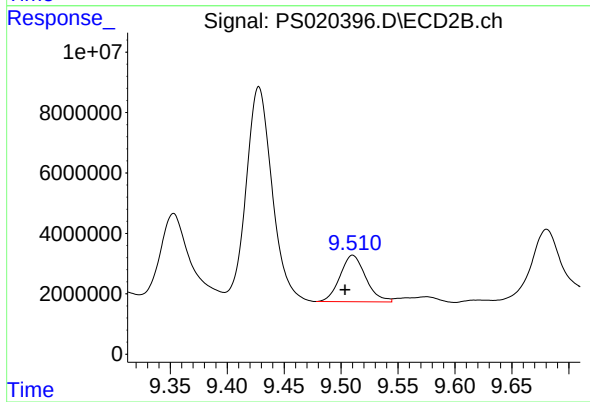
R.T.: 8.997 min
Delta R.T.: -0.002 min
Response: 17947601
Conc: 3.53 ng/ml



#13 2,4-DB

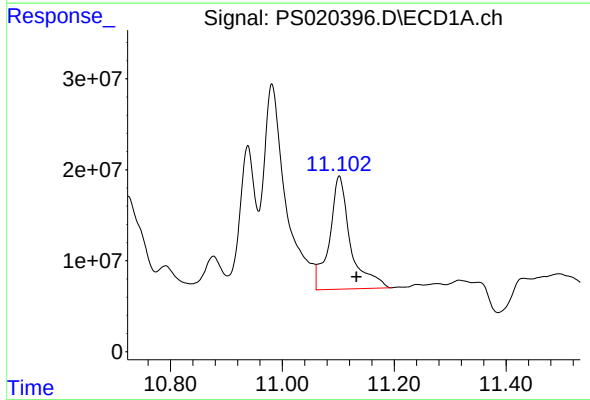
R.T.: 10.021 min
Delta R.T.: 0.030 min
Response: 217595794
Conc: 59.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



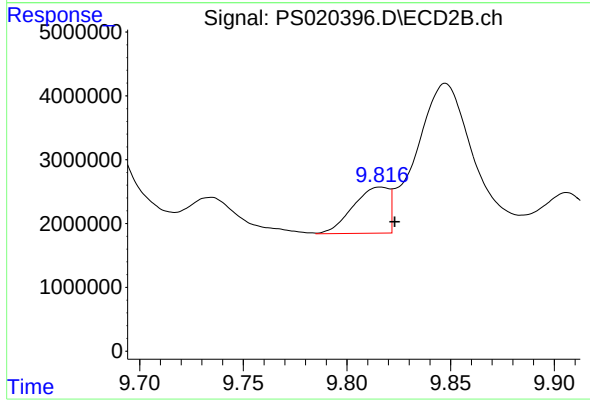
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.007 min
Response: 24184150
Conc: 35.56 ng/ml



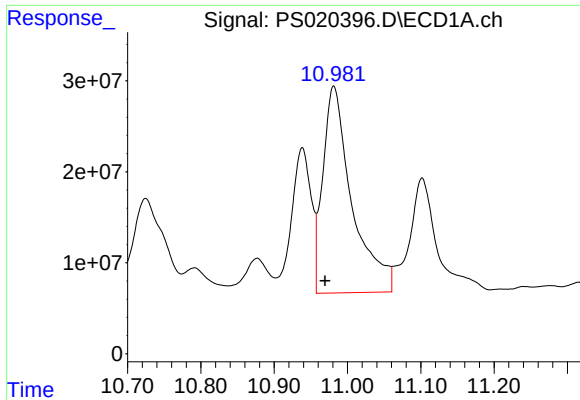
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.030 min
Response: 324628679
Conc: 20.40 ng/ml



#14 DINOSEB

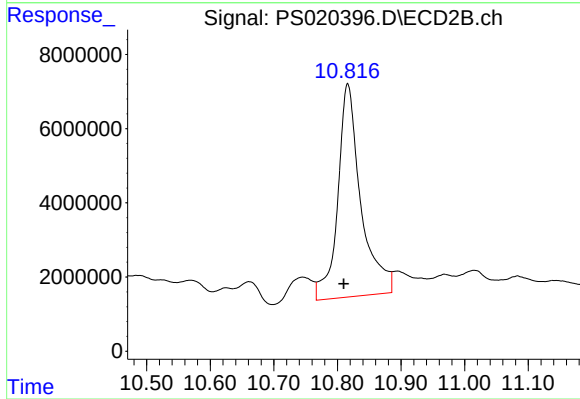
R.T.: 9.816 min
Delta R.T.: -0.007 min
Response: 8717362
Conc: 2.30 ng/ml



#15 Picloram

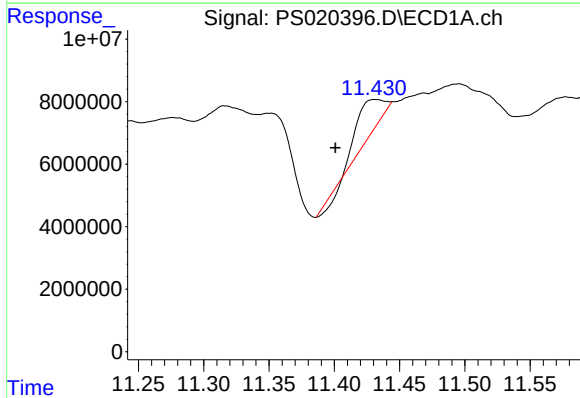
R.T.: 10.981 min
Delta R.T.: 0.012 min
Response: 626307316
Conc: 19.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



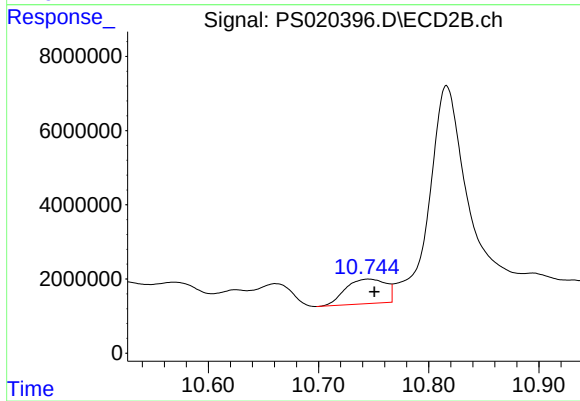
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.006 min
Response: 144868000
Conc: 19.20 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.031 min
Response: 13015555
Conc: N.D.



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 16811297
Conc: 2.54 ng/ml