

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 18:27
 Operator : AR\AJ
 Sample : 03320-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 18:48:50 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	6.478	6.853	818.2E6	189.8E6	462.446	334.267 #
Target Compounds							
1) T	Dalapon	2.510	0.000	66551932	0	36.396	N.D. #
2) T	3,5-DICHL...	5.847	6.033	4024998	-1037744	1.498	N.D. #
3) T	4-Nitroph...	6.288	6.492	56902869	7529592	44.151	22.071 #
5) T	DICAMBA	6.650	7.060	6110328	4522597	<MDL	1.765 #
6) T	MCPD	6.807	7.101	67565526	5158862	12.259	2.886 #
7) T	MCPA	6.922	7.320	17025136	22431730	2.174	8.346 #
8) T	DICHLORPROP	7.219	7.655	24728940	17407897	11.984	28.141 #
9) T	2,4-D	7.441	7.883f	24916659	9129576	10.198	13.164 #
10) T	Pentachlo...	7.675	8.418f	24333419	9120309	<MDL	1.008 #
11) T	2,4,5-TP ...	8.204	8.717	21339761	7432947	1.845	2.227
12) T	2,4,5-T	8.489	9.069	51758953	18447894	4.556	6.018 #
13) T	2,4-DB	9.000	9.604	94518810	2843964	40.151	7.670 #
14) T	DINOSEB	10.032	9.910	-13865777	27659688	N.D.	11.656
15) T	Picloram	9.879	10.902	66970085	6636584	3.859	1.454 #
16) T	DCPA	10.375f	10.848	29404700	5311650	2.109	1.324 #

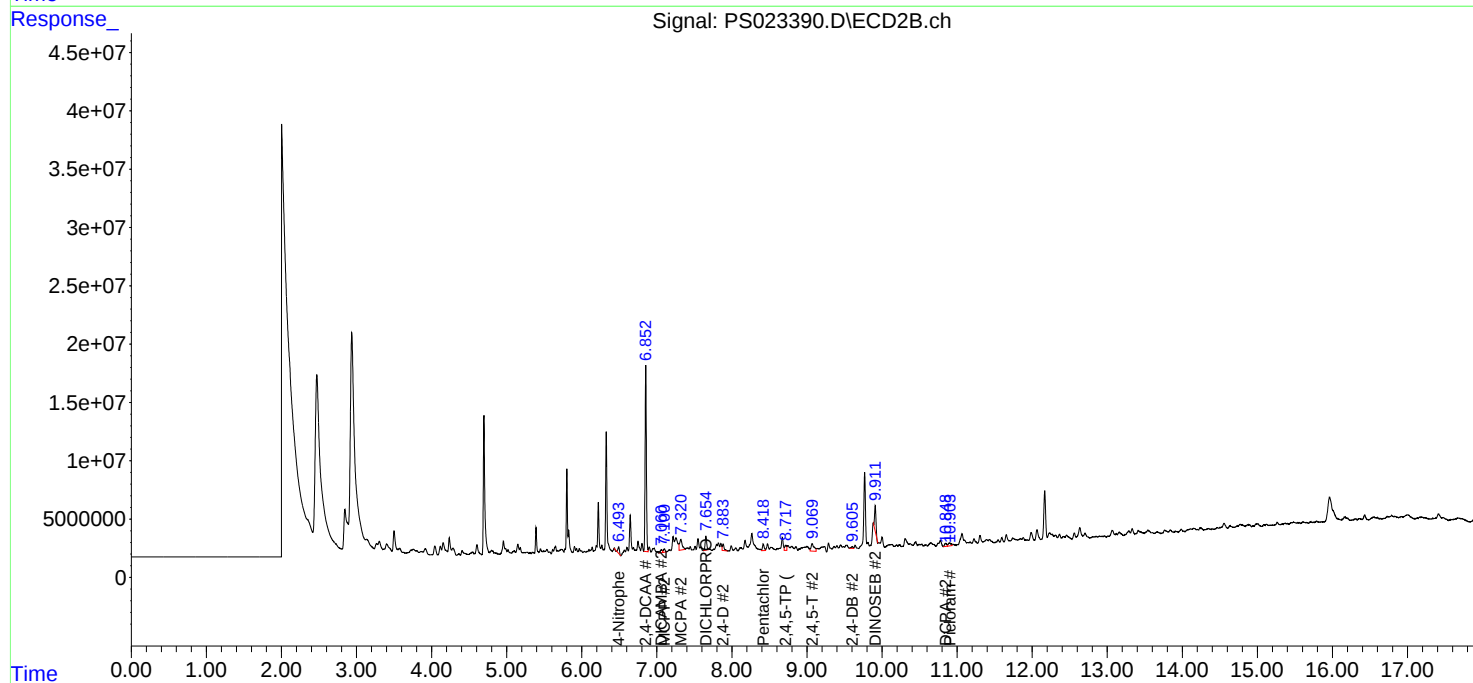
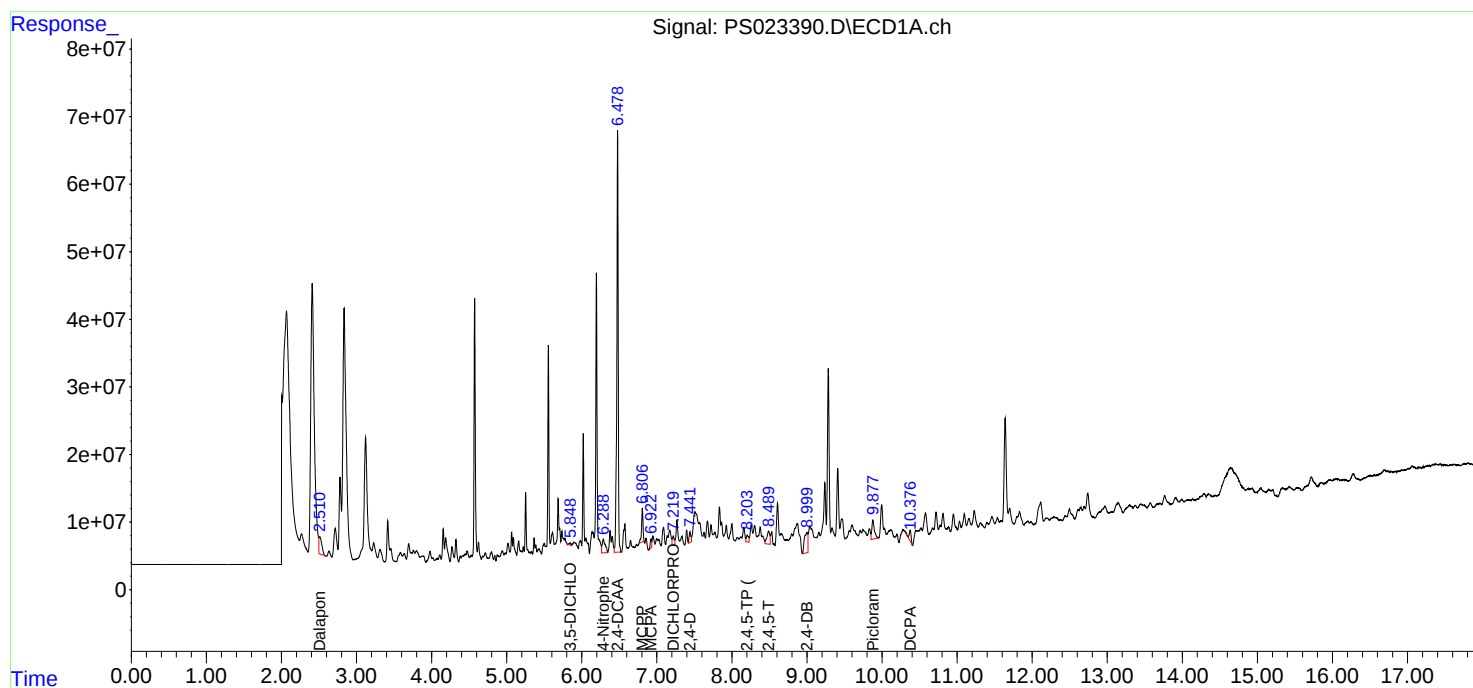
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

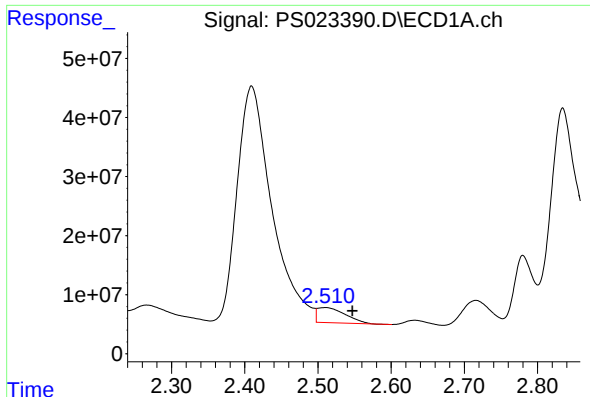
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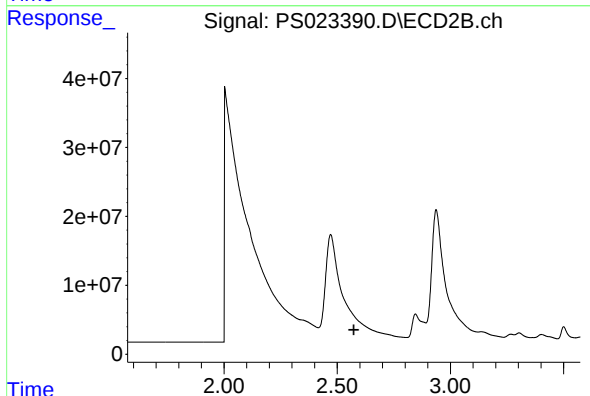




#1 Dalapon

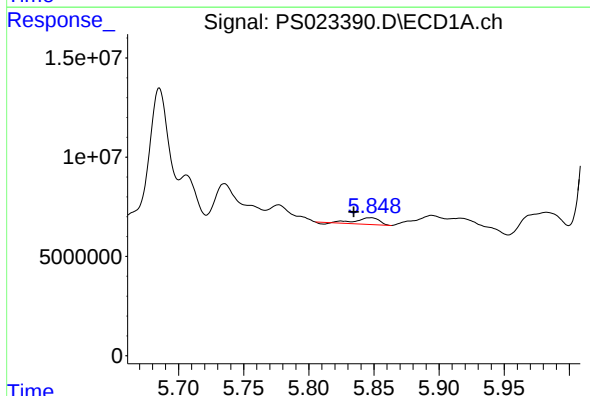
R.T.: 2.510 min
Delta R.T.: -0.037 min
Response: 66551932
Conc: 36.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



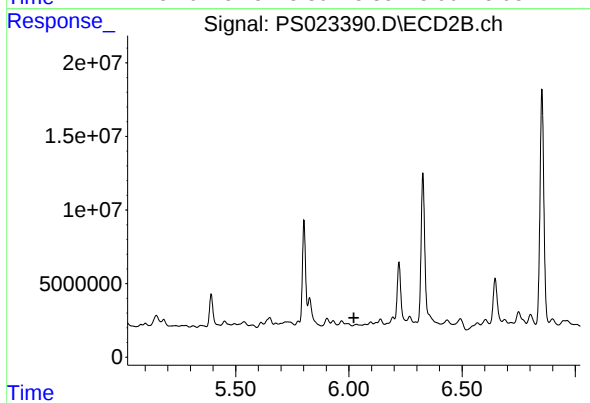
#1 Dalapon

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



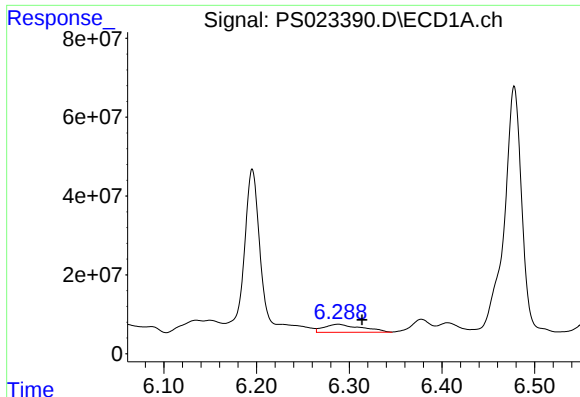
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 4024998
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

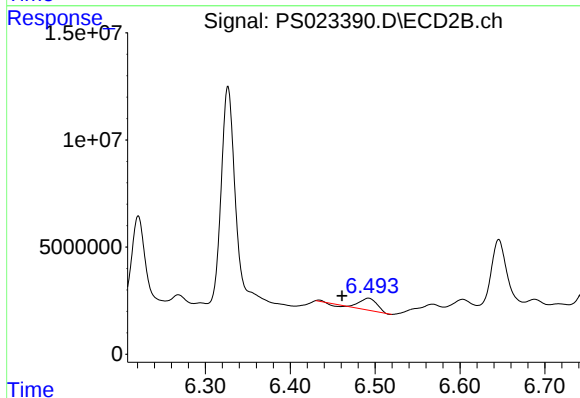
R.T.: 6.033 min
Delta R.T.: 0.011 min
Response: -1037744
Conc: N.D.



#3 4-Nitrophenol

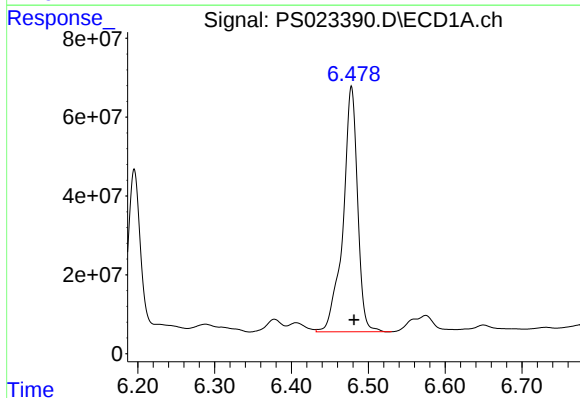
R.T.: 6.288 min
Delta R.T.: -0.026 min
Response: 56902869
Conc: 44.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



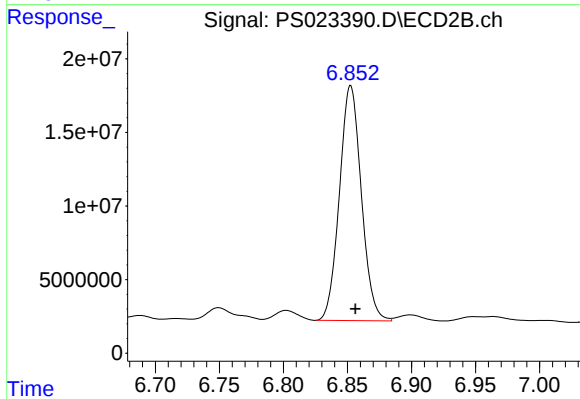
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: 0.031 min
Response: 7529592
Conc: 22.07 ng/ml



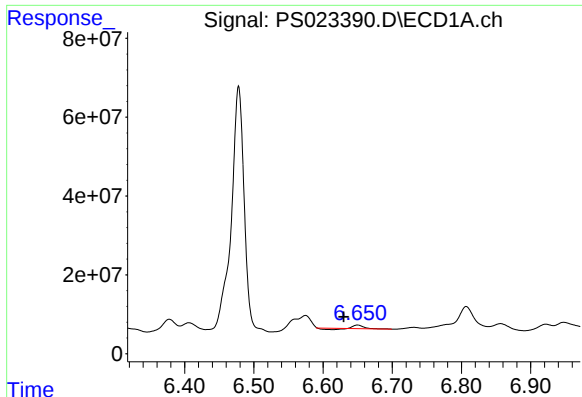
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 818186120
Conc: 462.45 ng/ml



#4 2,4-DCAA

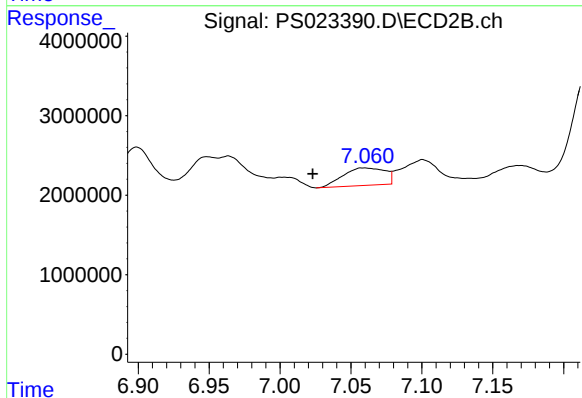
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 189762016
Conc: 334.27 ng/ml



#5 DICAMBA

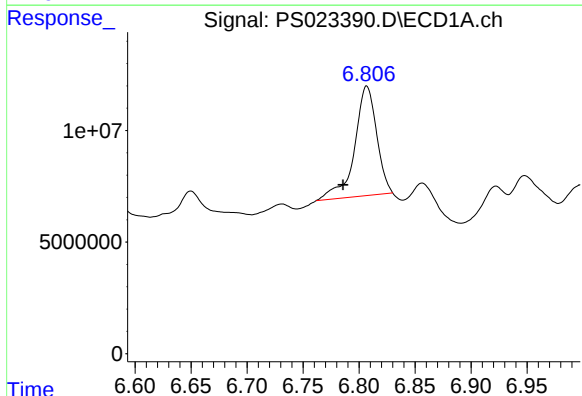
R.T.: 6.650 min
Delta R.T.: 0.020 min
Response: 6110328
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



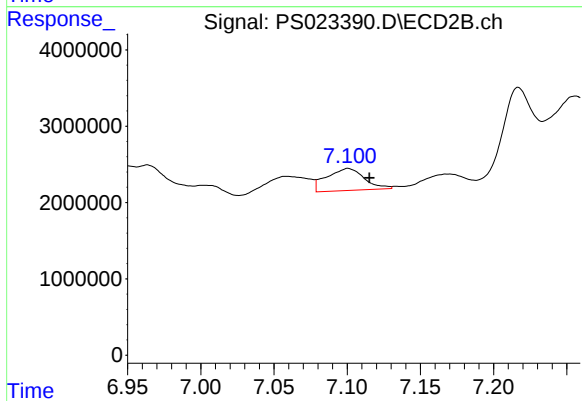
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: 0.037 min
Response: 4522597
Conc: 1.76 ng/ml



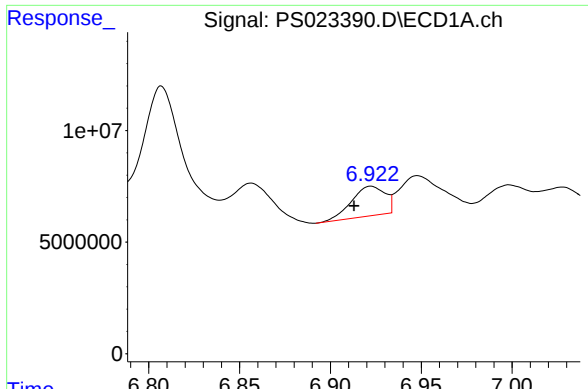
#6 MCP

R.T.: 6.807 min
Delta R.T.: 0.021 min
Response: 67565526
Conc: 12.26 ug/ml



#6 MCP

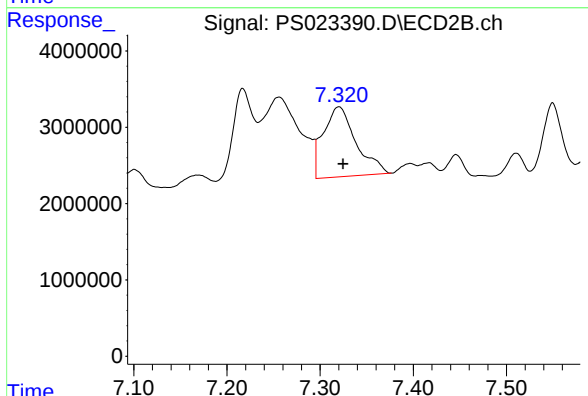
R.T.: 7.101 min
Delta R.T.: -0.015 min
Response: 5158862
Conc: 2.89 ug/ml



#7 MCPA

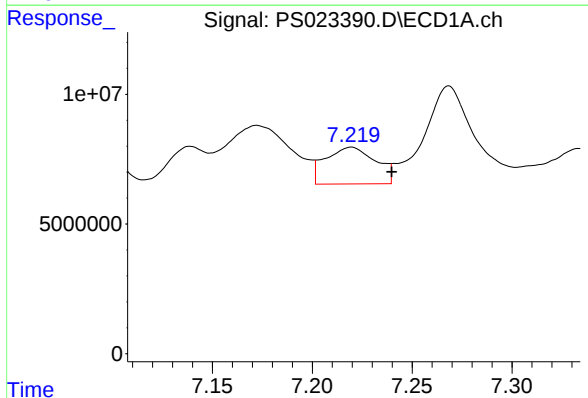
R.T.: 6.922 min
Delta R.T.: 0.009 min
Response: 17025136
Conc: 2.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



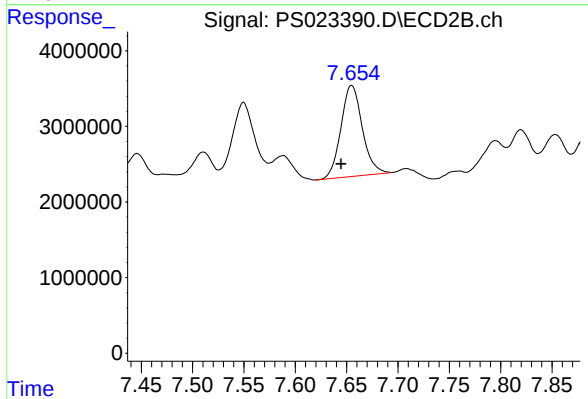
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 22431730
Conc: 8.35 ug/ml



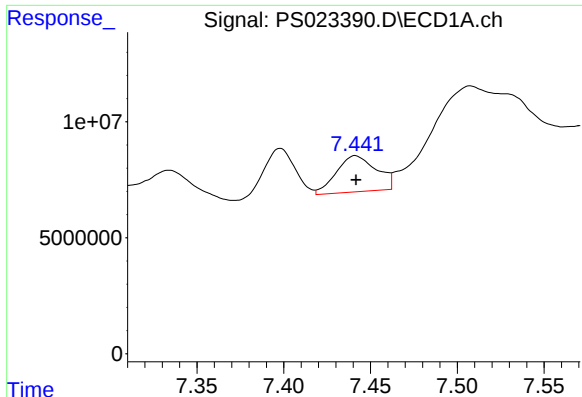
#8 DICHLORPROP

R.T.: 7.219 min
Delta R.T.: -0.020 min
Response: 24728940
Conc: 11.98 ng/ml



#8 DICHLORPROP

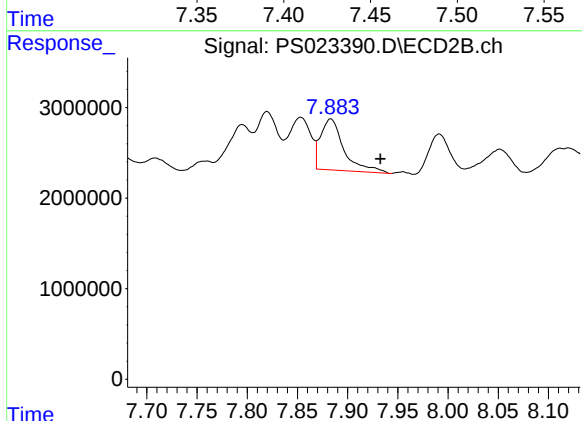
R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 17407897
Conc: 28.14 ng/ml



#9 2,4-D

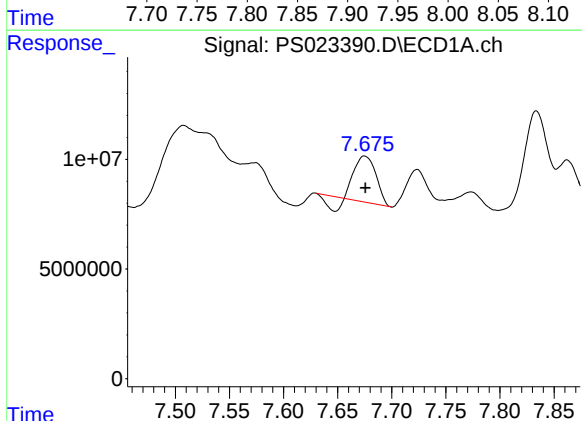
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 24916659
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



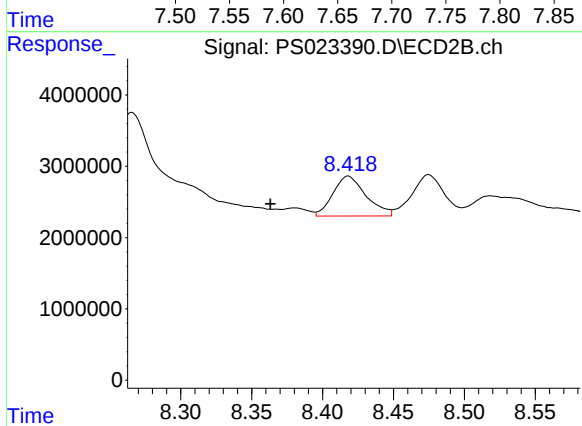
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.049 min
Response: 9129576
Conc: 13.16 ng/ml



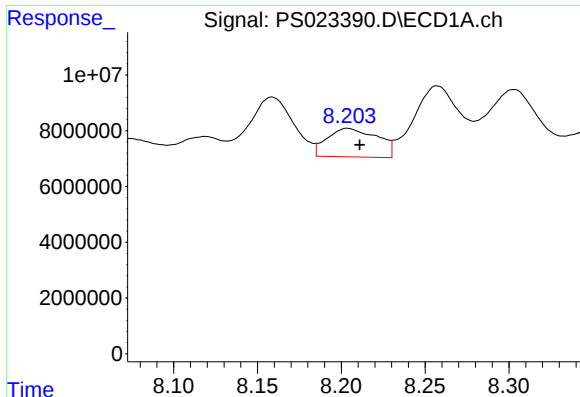
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 24333419
Conc: N.D.



#10 Pentachlorophenol

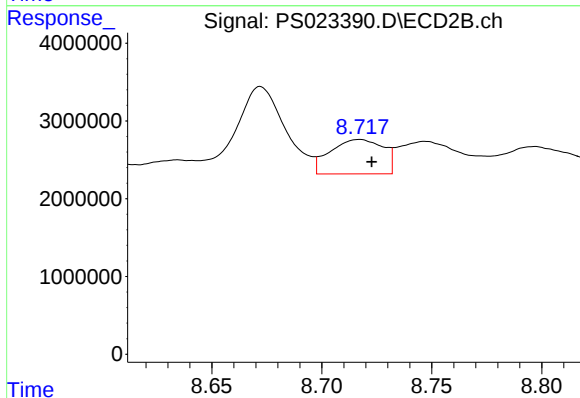
R.T.: 8.418 min
Delta R.T.: 0.055 min
Response: 9120309
Conc: 1.01 ng/ml



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

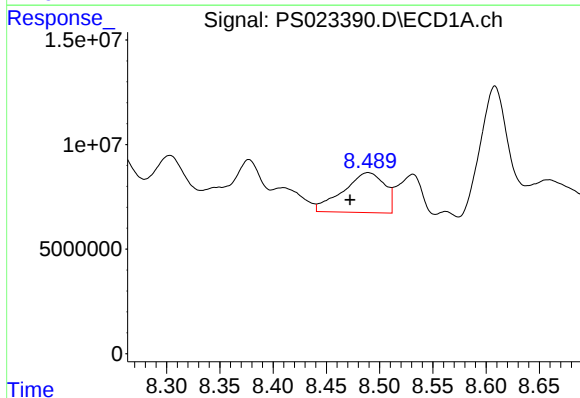
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 21339761
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



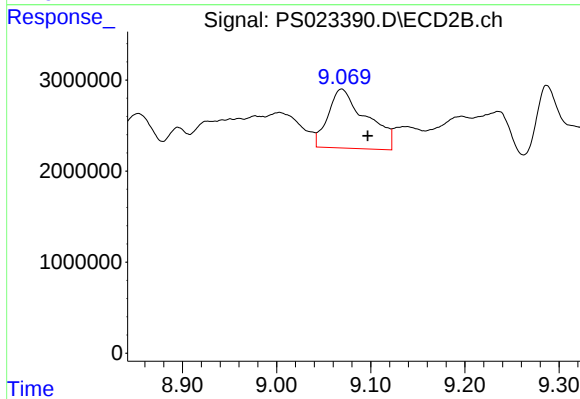
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: -0.006 min
Response: 7432947
Conc: 2.23 ng/ml



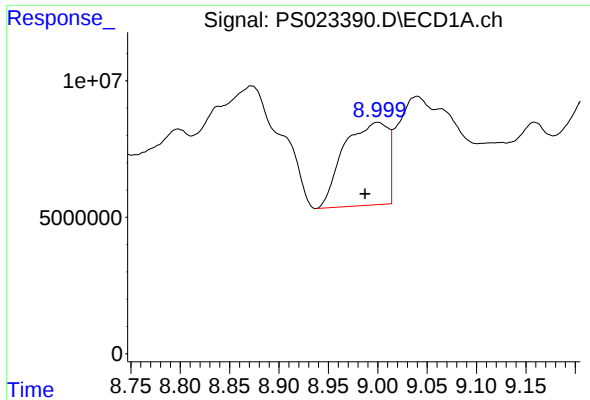
#12 2,4,5-T

R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 51758953
Conc: 4.56 ng/ml



#12 2,4,5-T

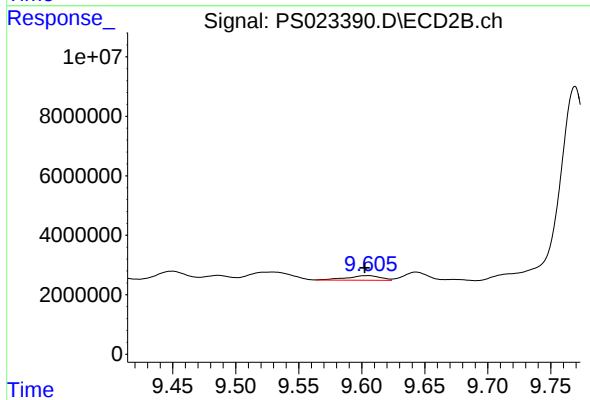
R.T.: 9.069 min
Delta R.T.: -0.027 min
Response: 18447894
Conc: 6.02 ng/ml



#13 2,4-DB

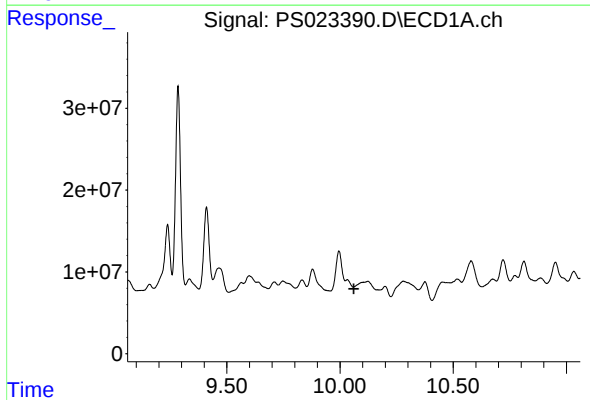
R.T.: 9.000 min
Delta R.T.: 0.012 min
Response: 94518810
Conc: 40.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



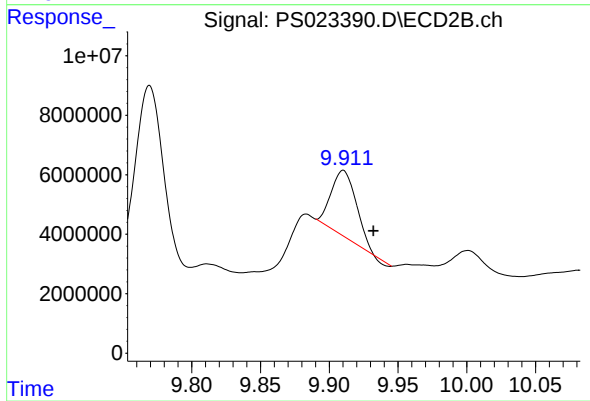
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 2843964
Conc: 7.67 ng/ml



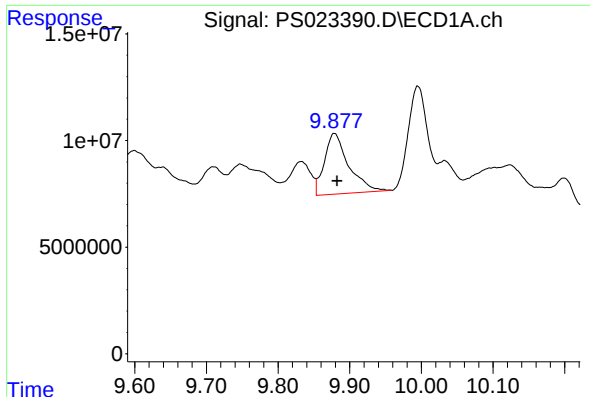
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: -0.029 min
Response: -13865777
Conc: N.D.



#14 DINOSEB

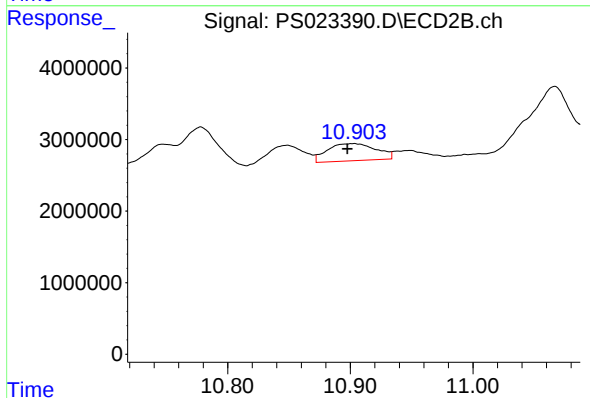
R.T.: 9.910 min
Delta R.T.: -0.022 min
Response: 27659688
Conc: 11.66 ng/ml



#15 Picloram

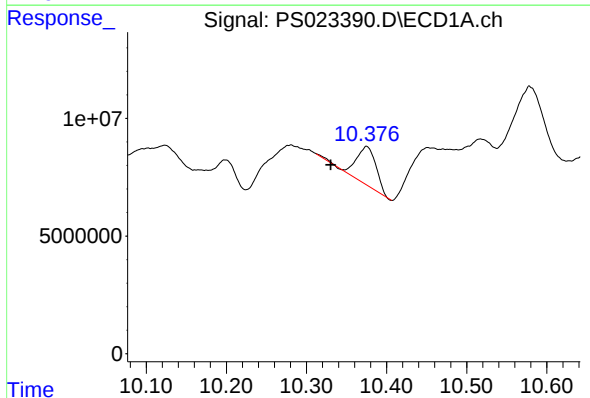
R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 66970085
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



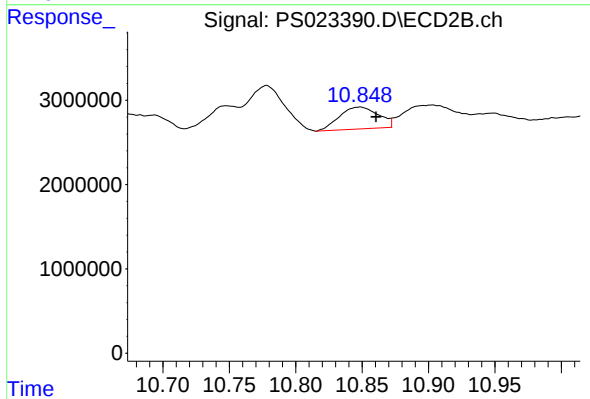
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.005 min
Response: 6636584
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 10.375 min
Delta R.T.: 0.045 min
Response: 29404700
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.848 min
Delta R.T.: -0.012 min
Response: 5311650
Conc: 1.32 ng/ml