

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 15:39
 Operator : AR\AJ
 Sample : 03321-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:19:35 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	918.5E6	150.4E6	519.151	264.878 #
Target Compounds							
2) T	3,5-DICHL...	5.844	6.033	15305064	-1508120	5.697	N.D. #
3) T	4-Nitroph...	6.329	6.484	12638139	18271404	9.806	53.557 #
6) T	MCP	6.807	7.133	68006415	778456	12.339	<MDL #
7) T	MCPA	6.949	7.315	42110121	38913389	5.378	14.479 #
8) T	DICHLORPROP	7.262	7.654	49137818	12175793	23.813	19.683
9) T	2,4-D	7.437	7.888f	9662592	6142501	3.955	8.857 #
10) T	Pentachlo...	7.675	8.387	9925555	2654238	<MDL	<MDL #
11) T	2,4,5-TP ...	8.209	8.747	18965020	17409726	1.640	5.217 #
12) T	2,4,5-T	8.487	9.076	51549630	6450633	4.538	2.104 #
13) T	2,4-DB	8.999	9.598	110.9E6	6314499	47.130	17.029 #
15) T	Picloram	9.878	10.886	39747643	7479681	2.290	1.639 #
16) T	DCPA	10.375f	10.886	25702106	7479681	1.844	1.864

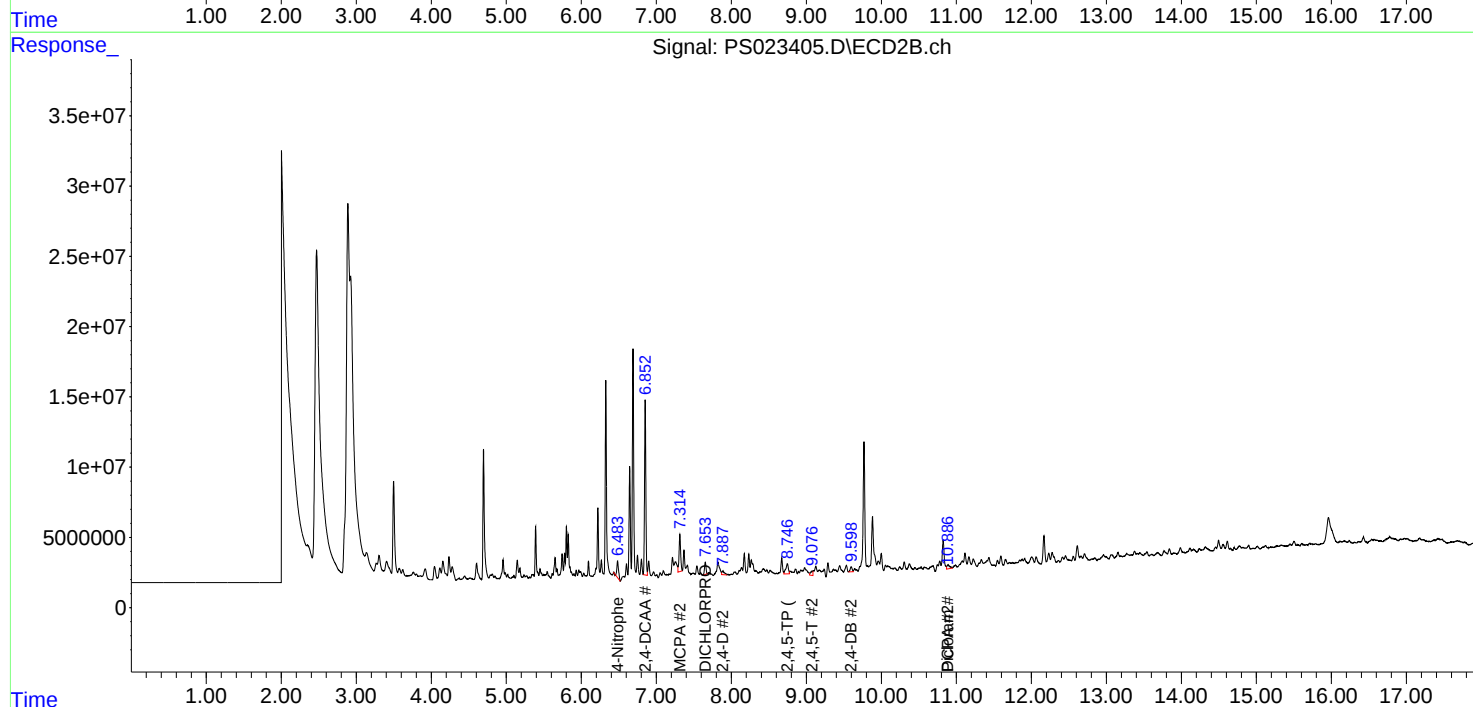
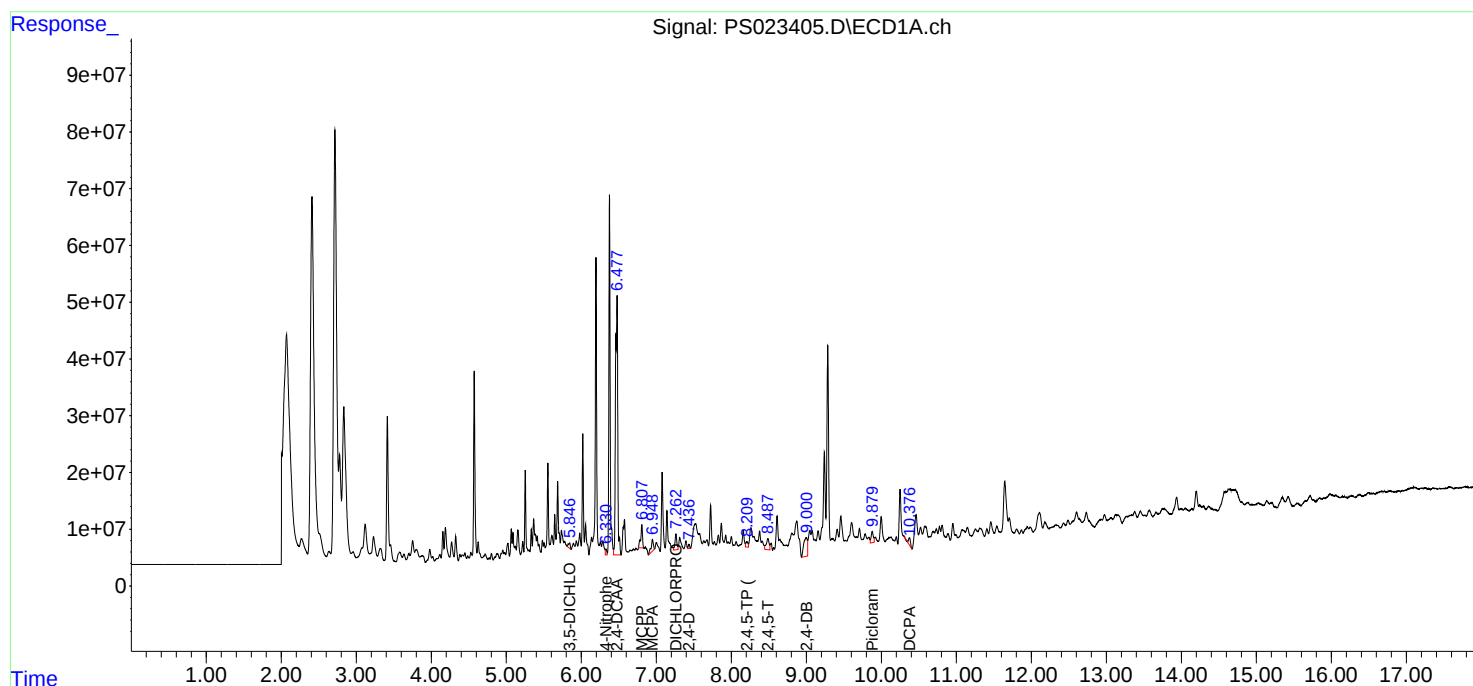
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

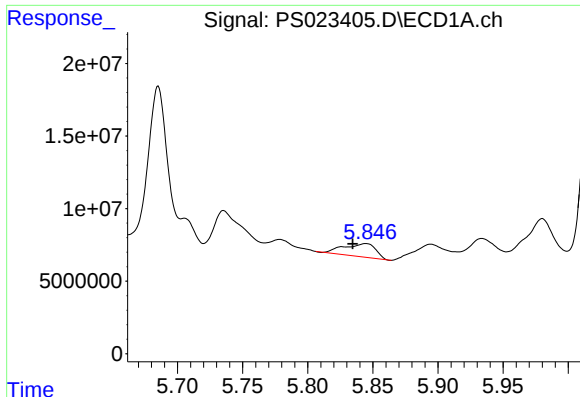
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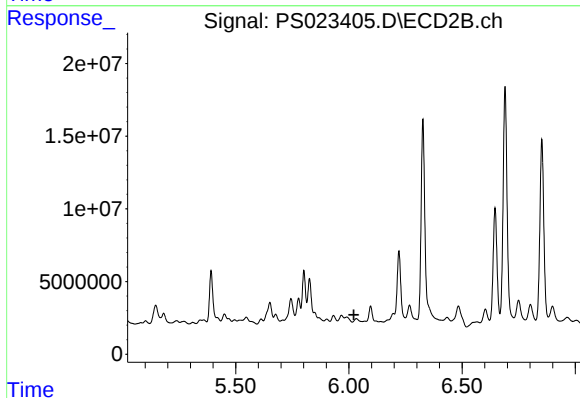




#2 3,5-DICHLOROBENZOIC ACID

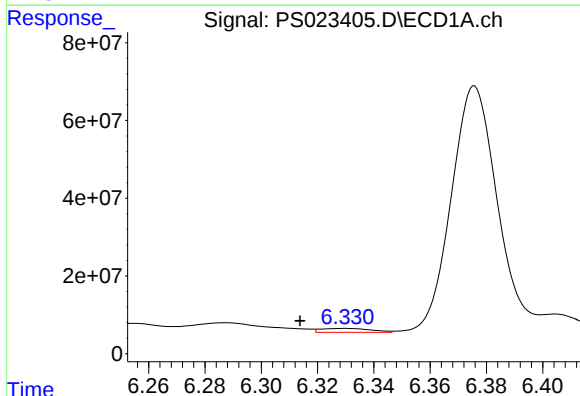
R.T.: 5.844 min
Delta R.T.: 0.010 min
Response: 15305064
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-21



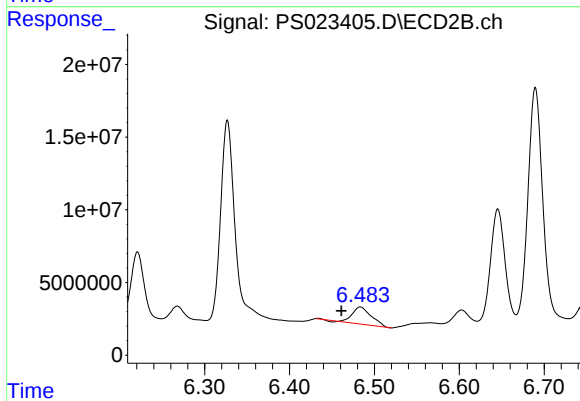
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.033 min
Delta R.T.: 0.011 min
Response: -1508120
Conc: N.D.



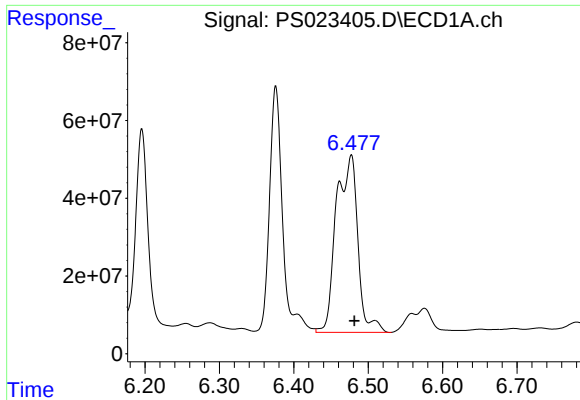
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.016 min
Response: 12638139
Conc: 9.81 ng/ml



#3 4-Nitrophenol

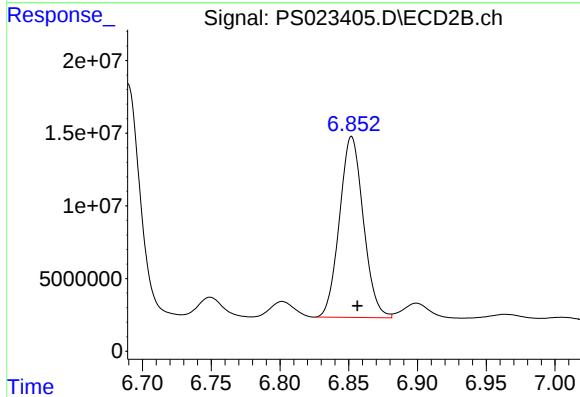
R.T.: 6.484 min
Delta R.T.: 0.022 min
Response: 18271404
Conc: 53.56 ng/ml



#4 2,4-DCAA

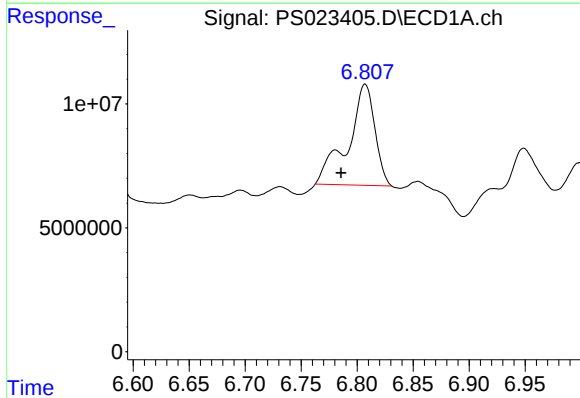
R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 918510642
Conc: 519.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-21



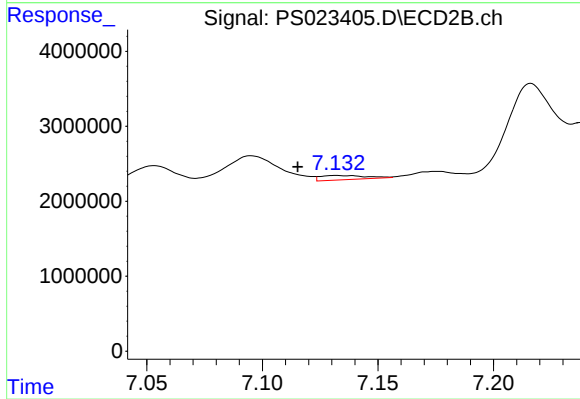
#4 2,4-DCAA

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 150370045
Conc: 264.88 ng/ml



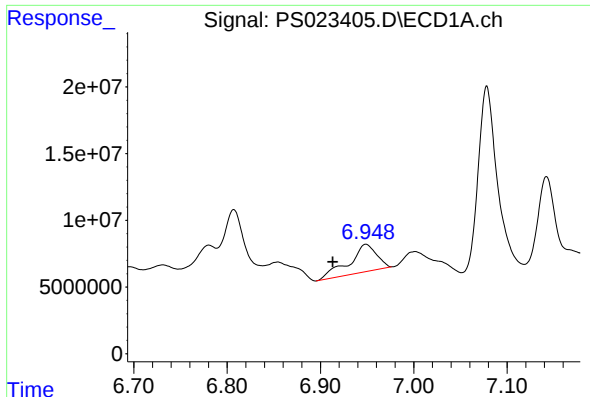
#6 MCP

R.T.: 6.807 min
Delta R.T.: 0.021 min
Response: 68006415
Conc: 12.34 ug/ml



#6 MCP

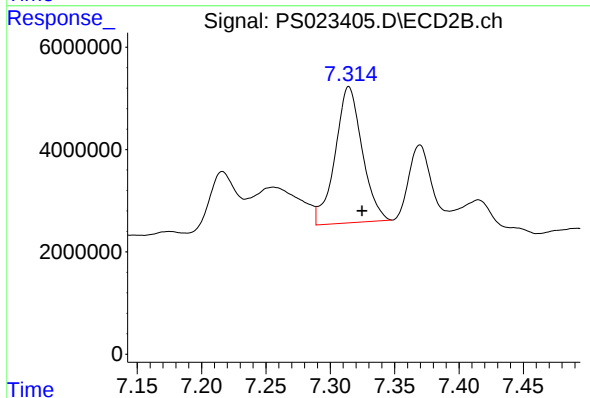
R.T.: 7.133 min
Delta R.T.: 0.018 min
Response: 778456
Conc: N.D.



#7 MCPA

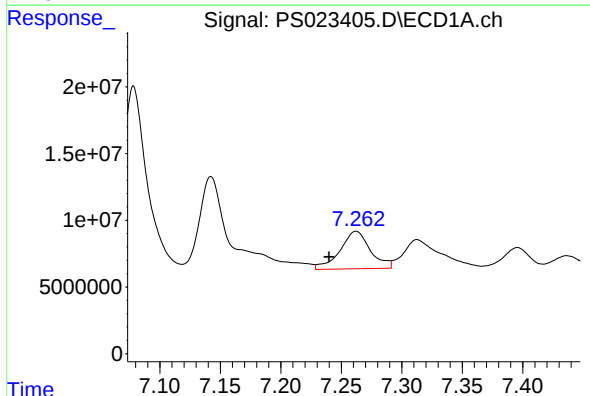
R.T.: 6.949 min
Delta R.T.: 0.036 min
Response: 42110121
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-21



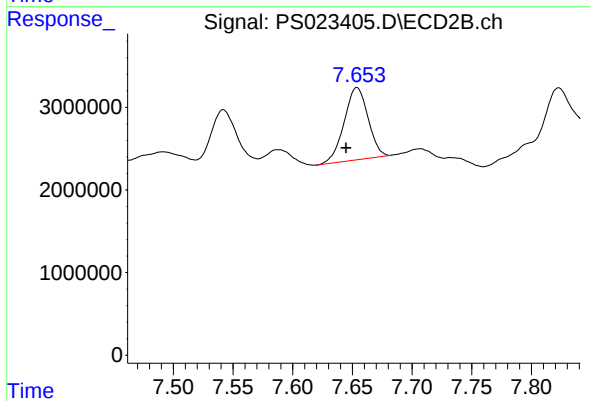
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 38913389
Conc: 14.48 ug/ml



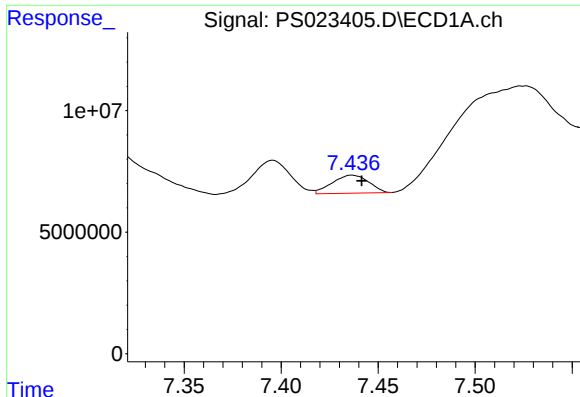
#8 DICHLORPROP

R.T.: 7.262 min
Delta R.T.: 0.022 min
Response: 49137818
Conc: 23.81 ng/ml



#8 DICHLORPROP

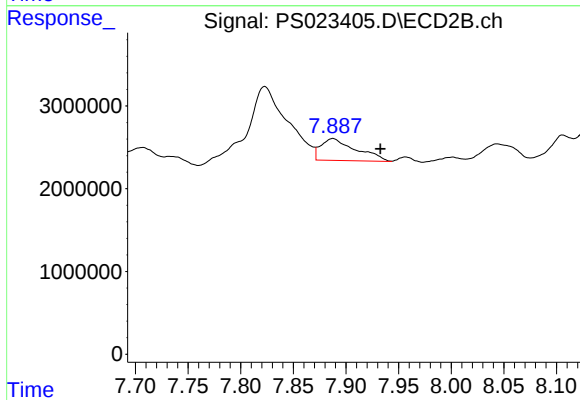
R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 12175793
Conc: 19.68 ng/ml



#9 2,4-D

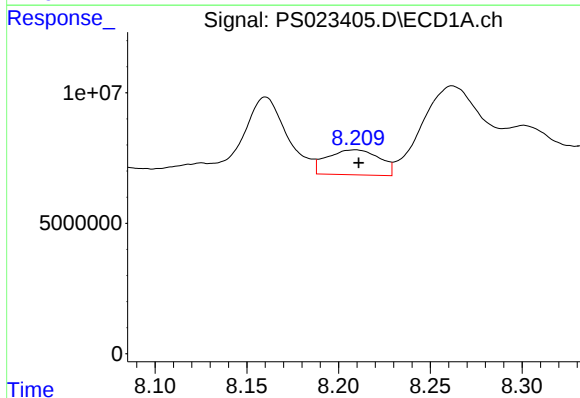
R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 9662592
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-21



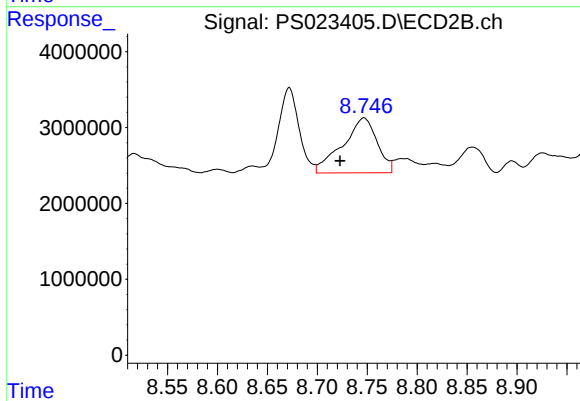
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.045 min
Response: 6142501
Conc: 8.86 ng/ml



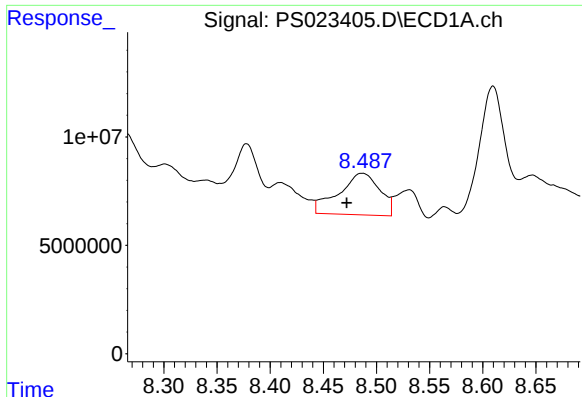
#11 2,4,5-TP (SILVEX)

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 18965020
Conc: 1.64 ng/ml



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

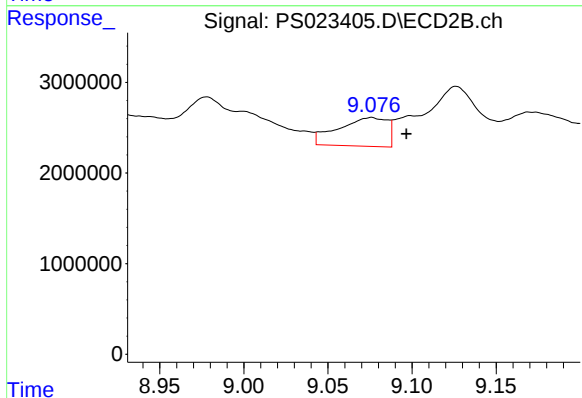
R.T.: 8.747 min
Delta R.T.: 0.024 min
Response: 17409726
Conc: 5.22 ng/ml



#12 2,4,5-T

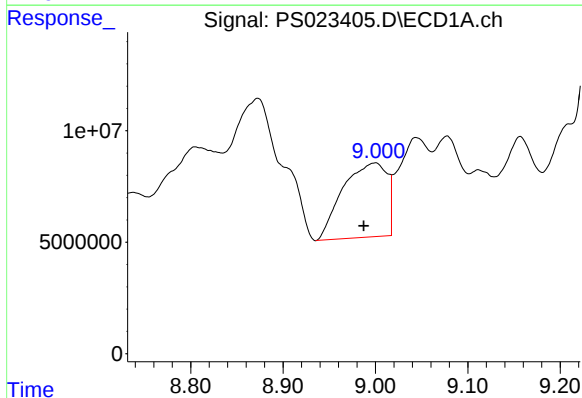
R.T.: 8.487 min
Delta R.T.: 0.014 min
Response: 51549630
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-21



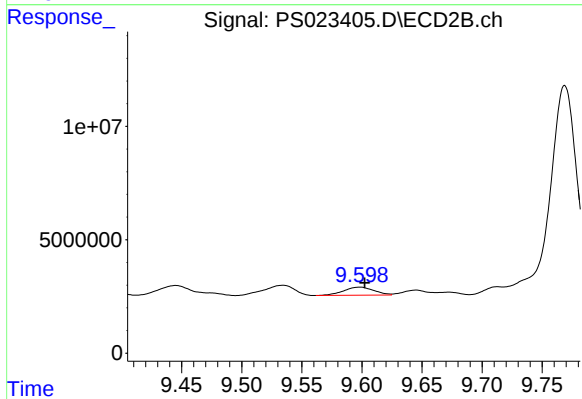
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: -0.021 min
Response: 6450633
Conc: 2.10 ng/ml



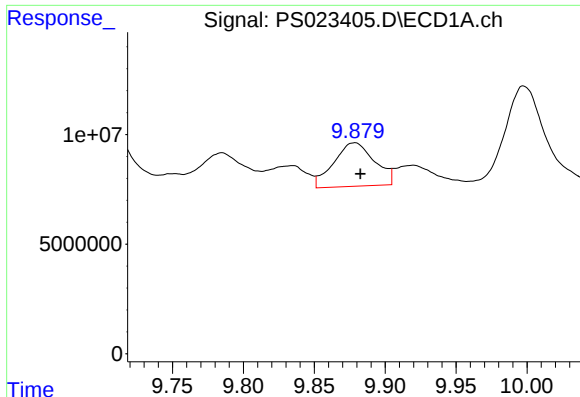
#13 2,4-DB

R.T.: 8.999 min
Delta R.T.: 0.012 min
Response: 110948051
Conc: 47.13 ng/ml



#13 2,4-DB

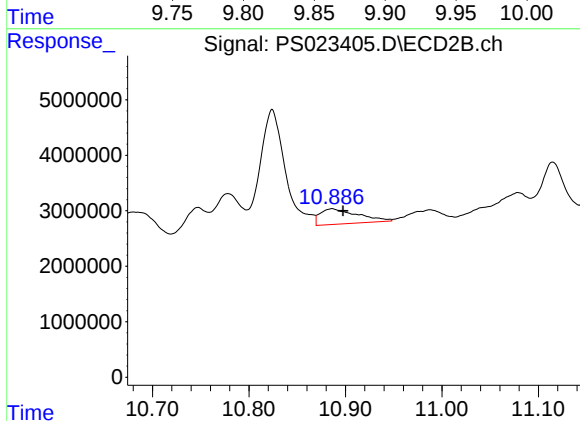
R.T.: 9.598 min
Delta R.T.: -0.004 min
Response: 6314499
Conc: 17.03 ng/ml



#15 Picloram

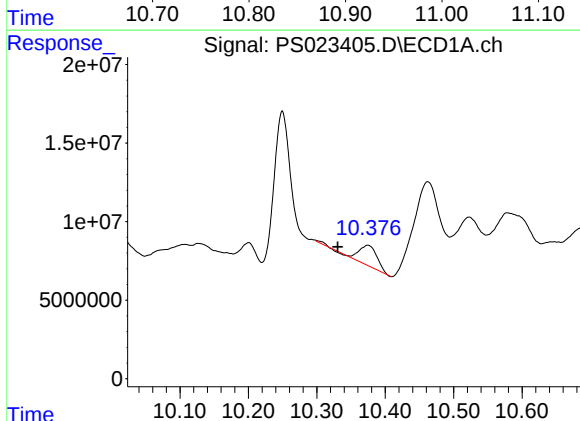
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 39747643
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-21



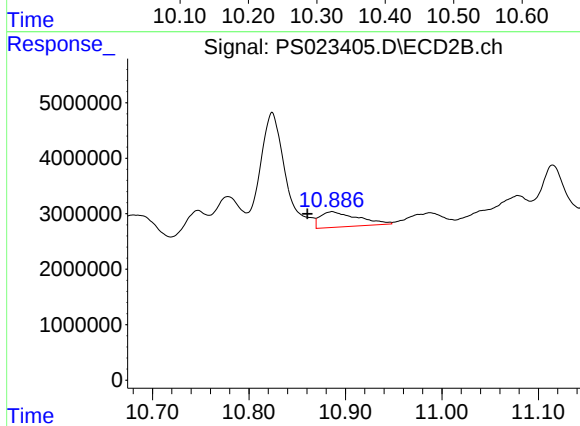
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 7479681
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.375 min
Delta R.T.: 0.044 min
Response: 25702106
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 10.886 min
Delta R.T.: 0.026 min
Response: 7479681
Conc: 1.86 ng/ml