

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 01:47
 Operator : AR\AJ
 Sample : 04601-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 03:42:46 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	6.358	6.785	661.6E6	183.5E6	332.053	273.173
Target Compounds						
2) T 3,5-DICHL...	5.736	5.981	39317584	-323508	12.934	N.D. #
3) T 4-Nitroph...	6.219	6.429	169.9E6	9531298	136.756	22.600 #
5) T DICAMBA	6.527	6.939	-2803894	1222121	N.D.	<MDL
6) T MCPPE	6.676	7.083	146.9E6	305946	23.584	<MDL #
8) T DICHLORPROP	7.115	7.573	741.8E6	37442132	326.293	51.533 #
9) T 2,4-D	7.288	7.871	8513117	4503372	3.201	5.055 #
10) T Pentachlo...	7.521	8.335f	83204575	17365206	2.661	1.639 #
11) T 2,4,5-TP ...	8.033	8.623	1301135	64708371	<MDL	15.595 #
12) T 2,4,5-T	8.277	9.029	3303504	21113718	<MDL	5.261 #
13) T 2,4-DB	8.816	9.503	14815748	16557928	6.873	36.026 #
14) T DINOSEB	9.864	9.865	5343906	28098075	<MDL	9.400 #

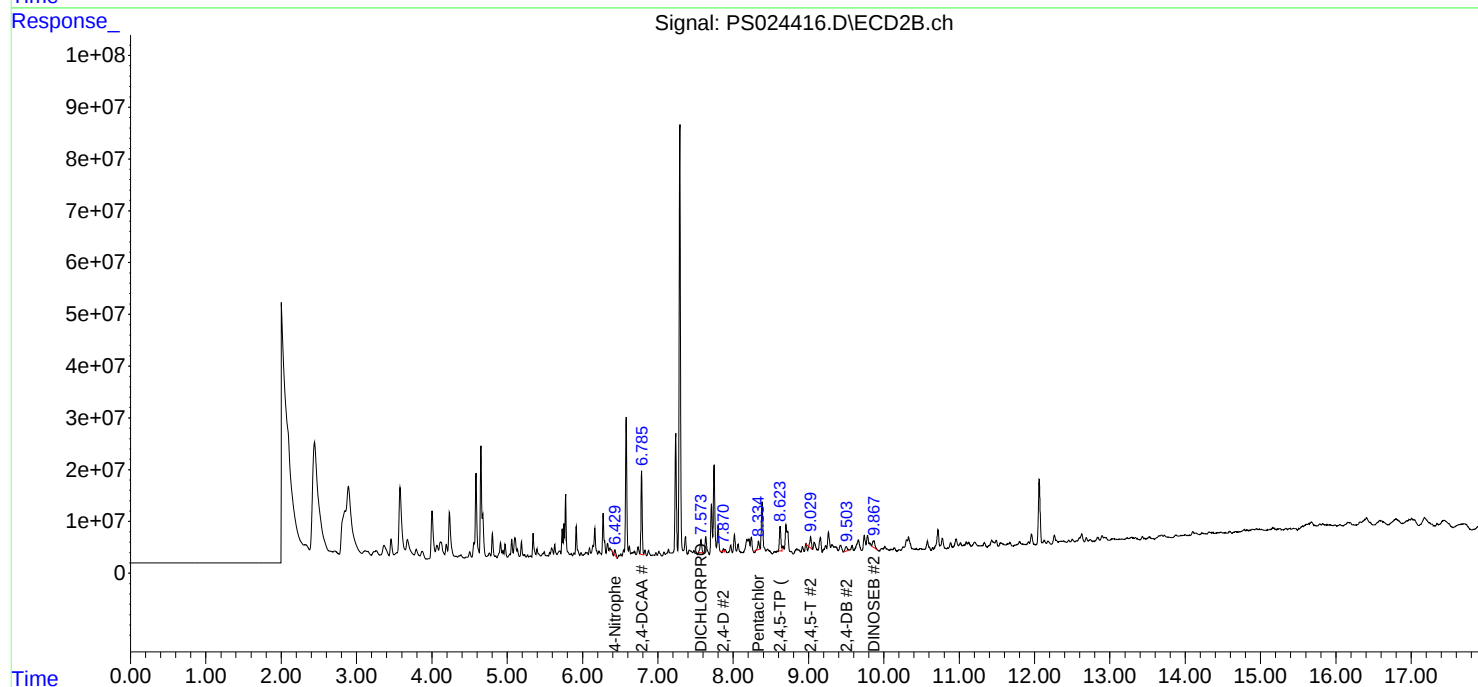
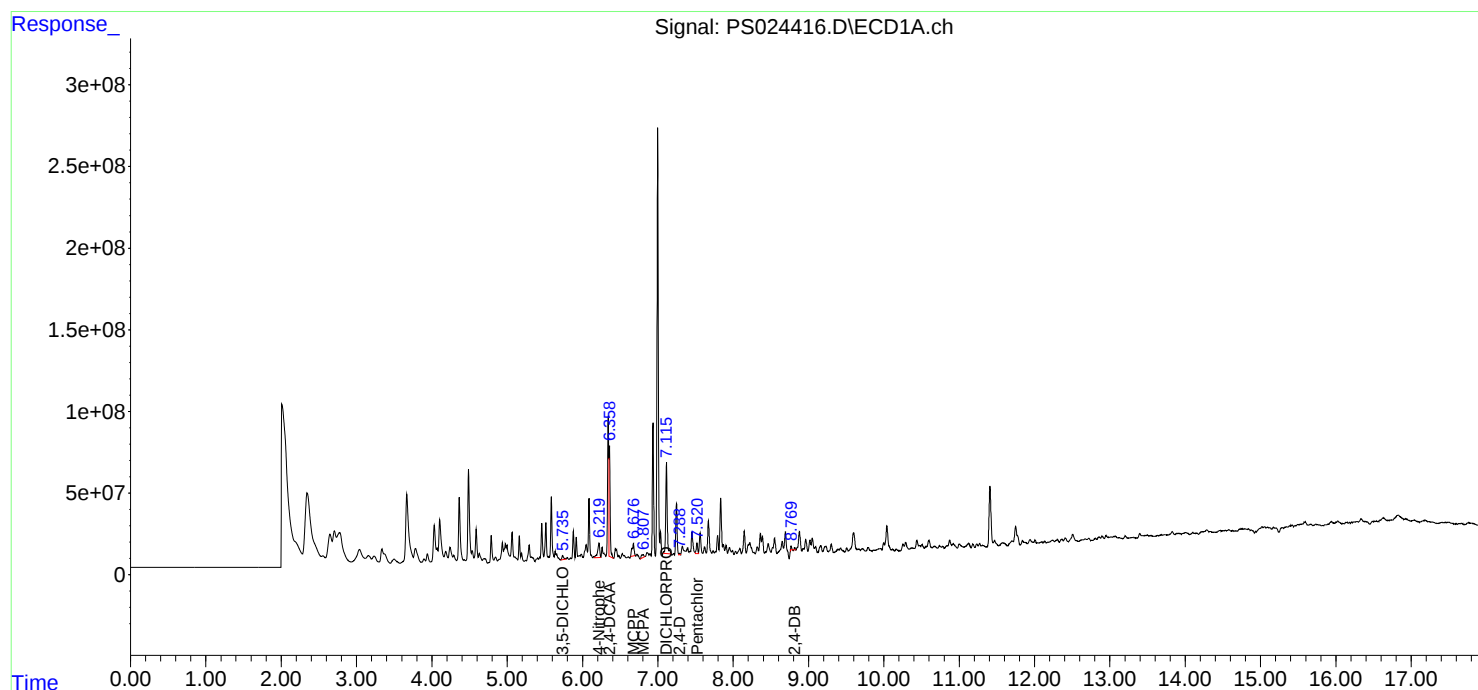
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

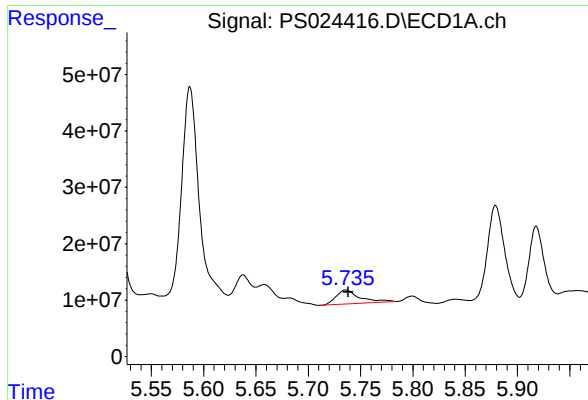
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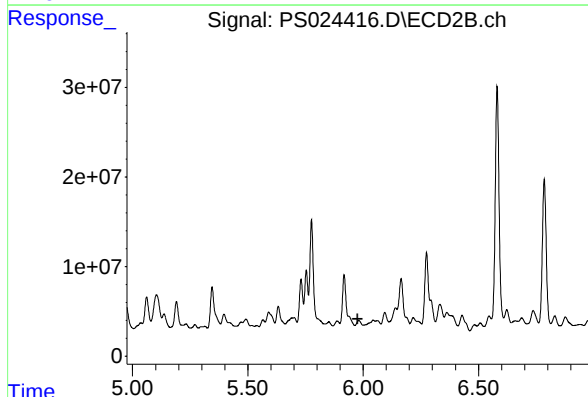




#2 3,5-DICHLOROBENZOIC ACID

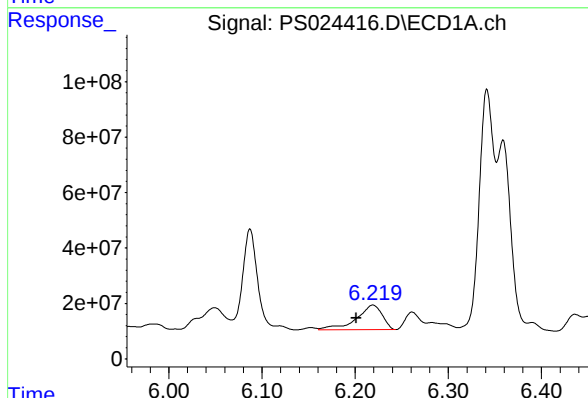
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 39317584
Conc: 12.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



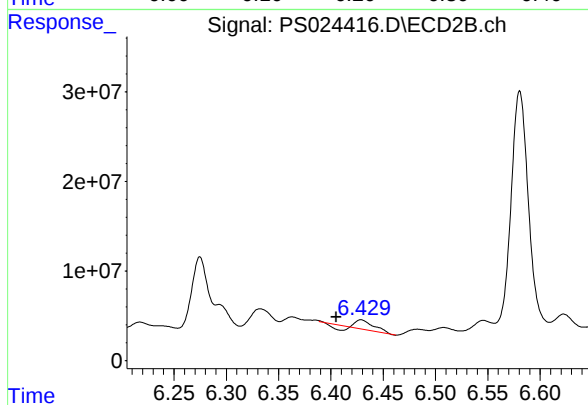
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.981 min
Delta R.T.: 0.006 min
Response: -323508
Conc: N.D.



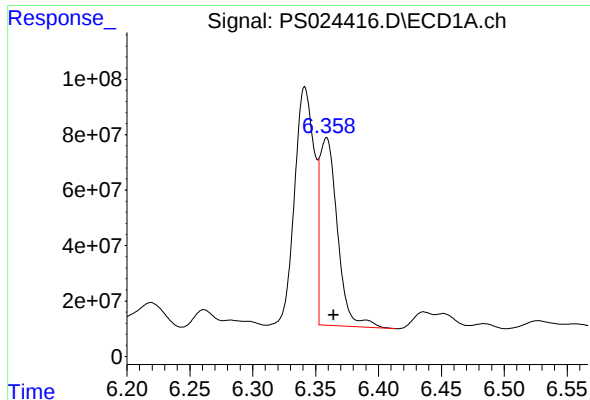
#3 4-Nitrophenol

R.T.: 6.219 min
Delta R.T.: 0.018 min
Response: 169901151
Conc: 136.76 ng/ml



#3 4-Nitrophenol

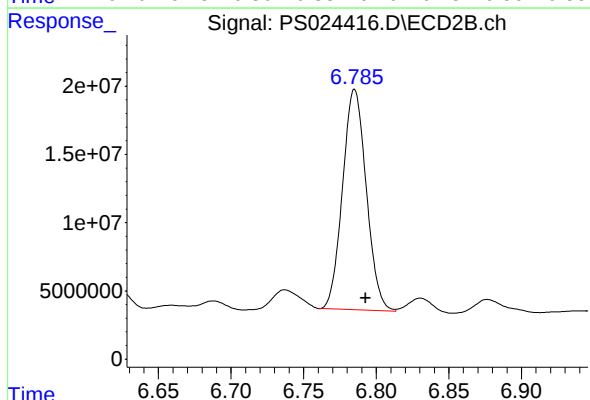
R.T.: 6.429 min
Delta R.T.: 0.024 min
Response: 9531298
Conc: 22.60 ng/ml



#4 2,4-DCAA

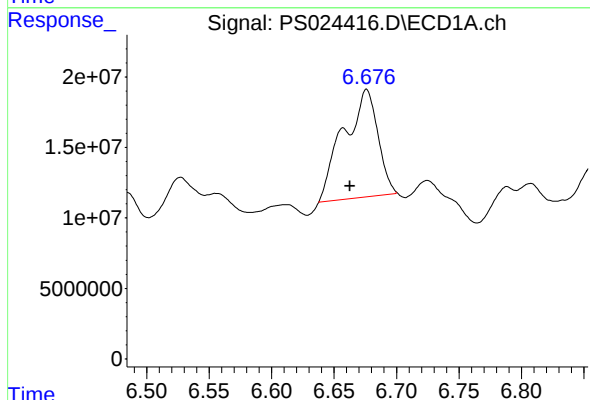
R.T.: 6.358 min
Delta R.T.: -0.007 min
Response: 661555679
Conc: 332.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



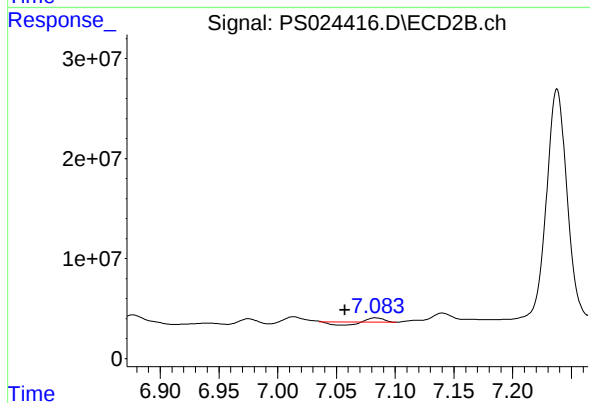
#4 2,4-DCAA

R.T.: 6.785 min
Delta R.T.: -0.008 min
Response: 183460701
Conc: 273.17 ng/ml



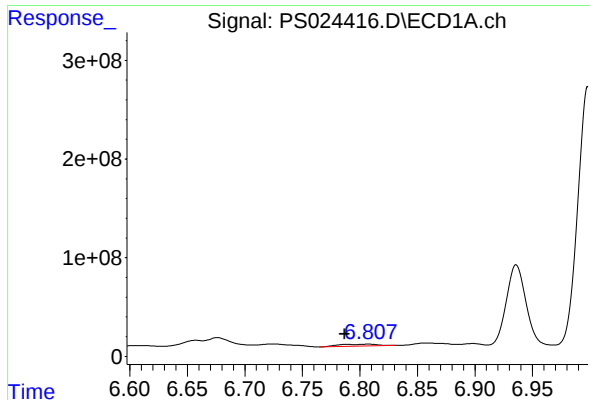
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.013 min
Response: 146863164
Conc: 23.58 ug/ml



#6 MCPP

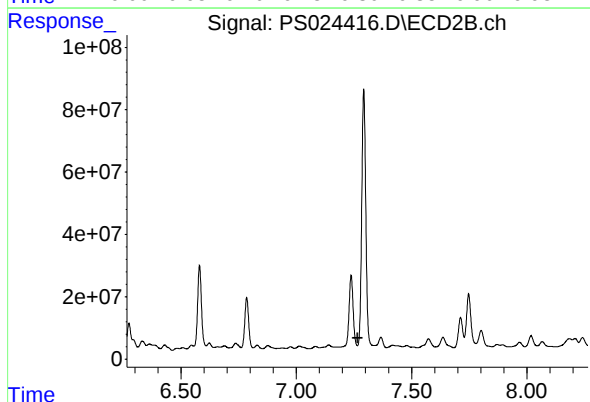
R.T.: 7.083 min
Delta R.T.: 0.026 min
Response: 305946
Conc: N.D.



#7 MCPA

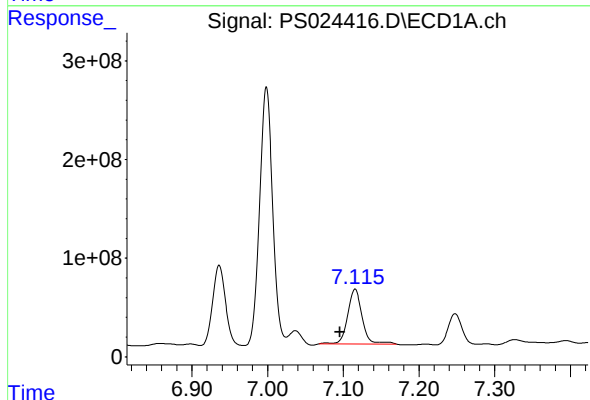
R.T.: 6.807 min
Delta R.T.: 0.020 min
Response: 42574462
Conc: 4.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



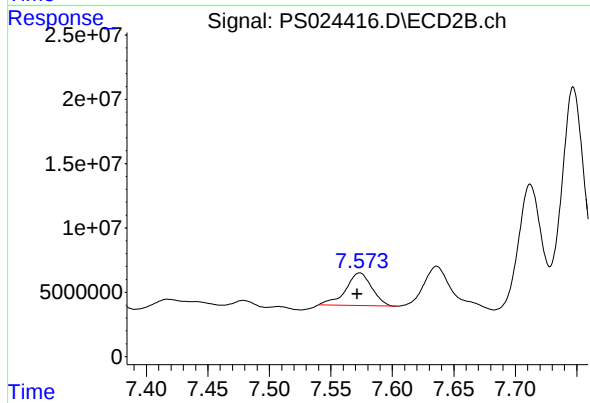
#7 MCPA

R.T.: 7.293 min
Delta R.T.: 0.027 min
Response: -24553635
Conc: N.D.



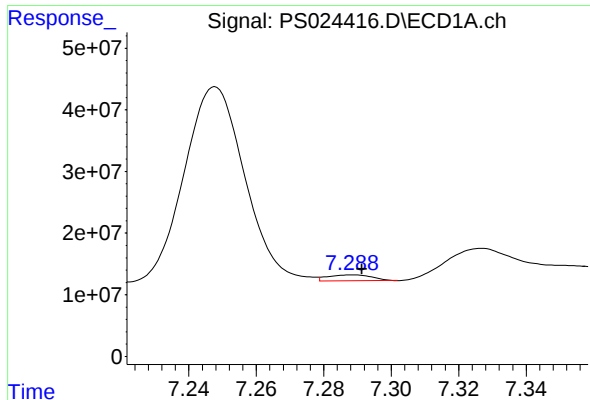
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: 0.020 min
Response: 741778089
Conc: 326.29 ng/ml



#8 DICHLORPROP

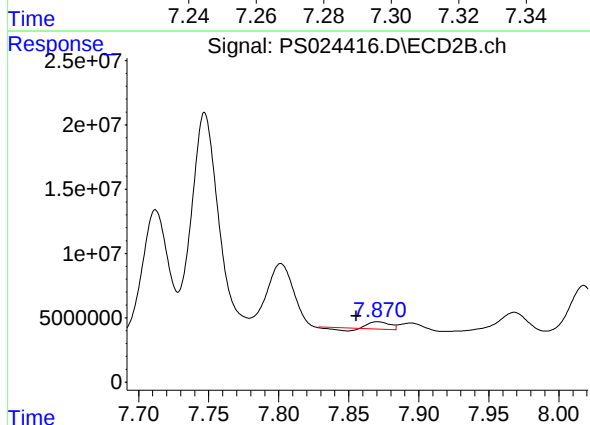
R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 37442132
Conc: 51.53 ng/ml



#9 2,4-D

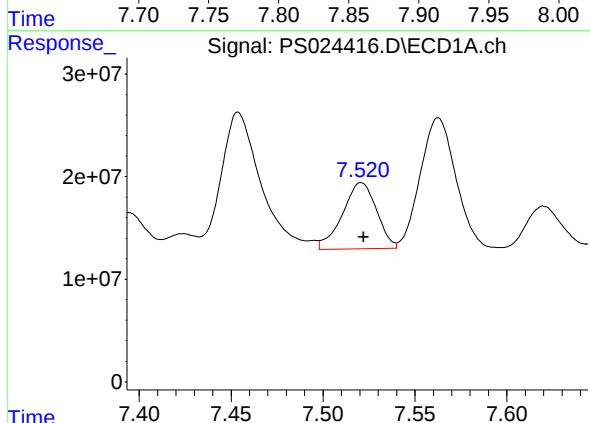
R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 8513117
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



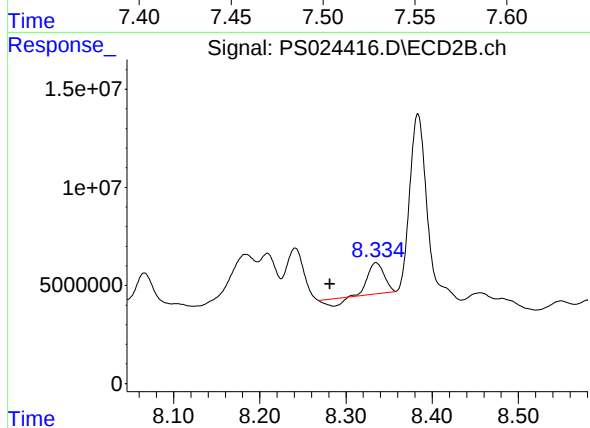
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: 0.015 min
Response: 4503372
Conc: 5.05 ng/ml



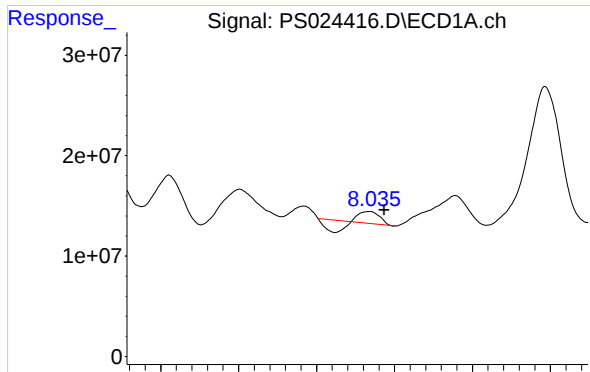
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: -0.001 min
Response: 83204575
Conc: 2.66 ng/ml



#10 Pentachlorophenol

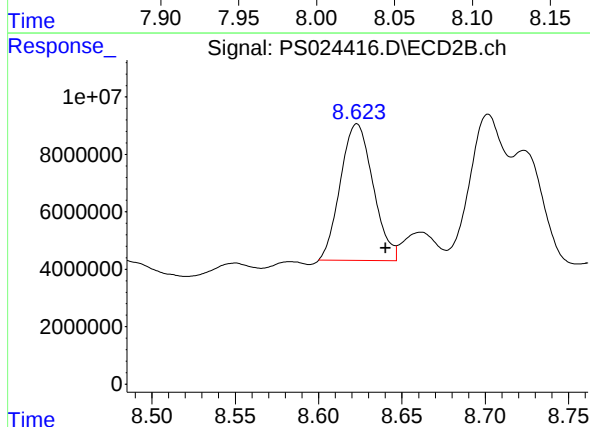
R.T.: 8.335 min
Delta R.T.: 0.053 min
Response: 17365206
Conc: 1.64 ng/ml



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

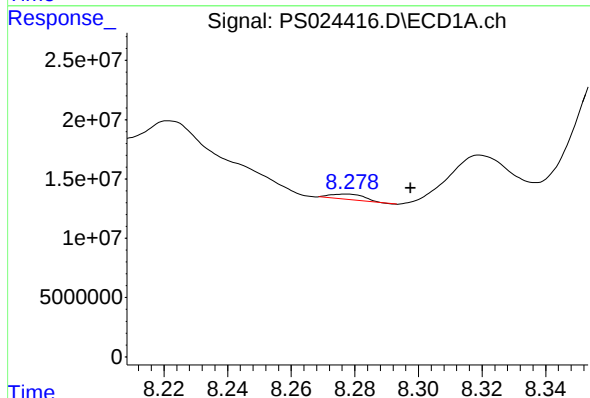
R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 1301135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



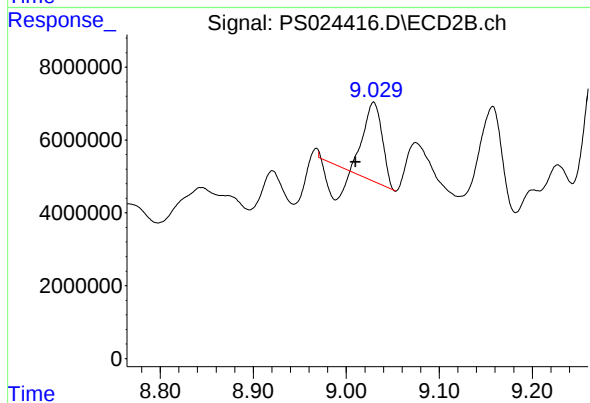
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.017 min
Response: 64708371
Conc: 15.60 ng/ml



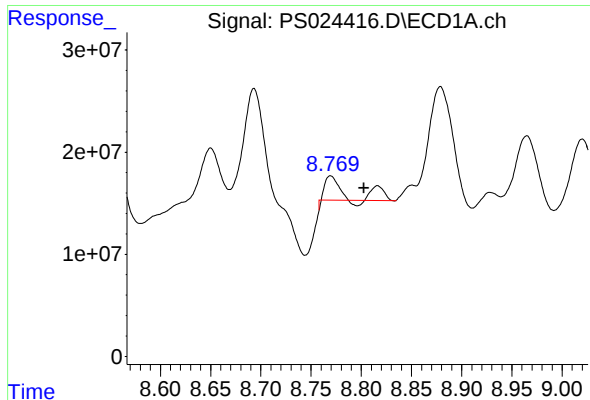
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: -0.021 min
Response: 3303504
Conc: N.D.



#12 2,4,5-T

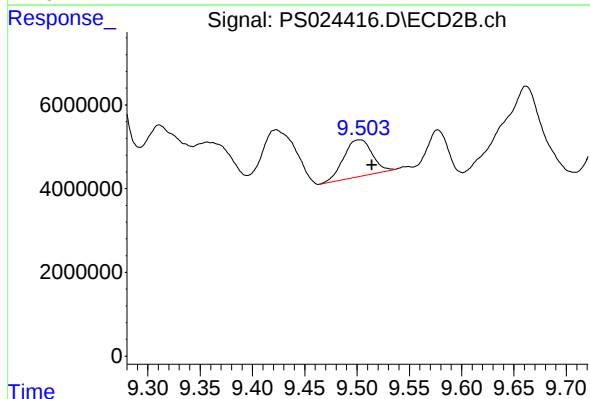
R.T.: 9.029 min
Delta R.T.: 0.019 min
Response: 21113718
Conc: 5.26 ng/ml



#13 2,4-DB

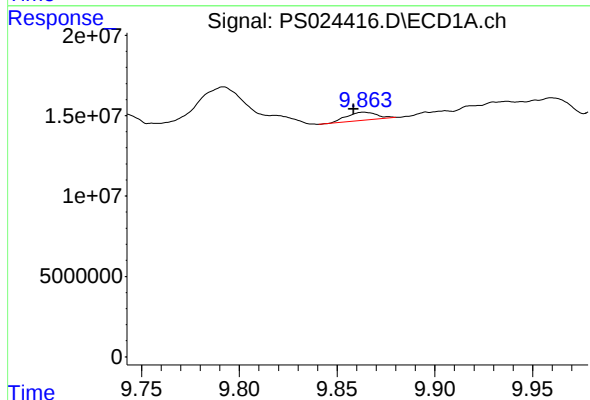
R.T.: 8.816 min
Delta R.T.: 0.014 min
Response: 14815748
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



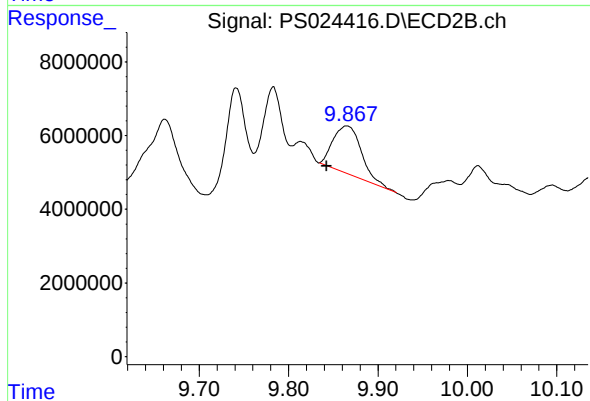
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.011 min
Response: 16557928
Conc: 36.03 ng/ml



#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: 0.006 min
Response: 5343906
Conc: N.D.



#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.022 min
Response: 28098075
Conc: 9.40 ng/ml