

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 14:20
 Operator : AR\AJ
 Sample : 04338-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 15:16:30 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	6.362	6.790	1190.3E6	258.2E6	597.467	384.408 #
Target Compounds							
2) T	3,5-DICHL...	5.730	5.993	1980292	19244	<MDL	<MDL #
3) T	4-Nitroph...	6.219	6.431	11772938	9984495	9.476	23.675 #
5) T	DICAMBA	6.526	6.937	11296624	1486277	1.296	<MDL #
6) T	MCP	6.679	7.066	99280157	702638	15.943	<MDL #
7) T	MCPA	6.812	7.251	40036268	5895298	4.613	2.017 #
8) T	DICHLORPROP	7.120	7.577	18775332	42043647	8.259	57.866 #
9) T	2,4-D	7.289	7.856	16119243	1150442	6.060	1.291 #
10) T	Pentachlo...	7.519	8.271	31530558	1502363	1.008	<MDL #
11) T	2,4,5-TP ...	8.040	8.666	-11473274	7185545	N.D.	1.732
12) T	2,4,5-T	8.280	8.992	1586247	3481270	<MDL	<MDL #
13) T	2,4-DB	8.817	9.506	73230393	4535199	33.971	9.867 #
16) T	DCPA	10.104	10.791	27690569	7659627	1.710	1.493

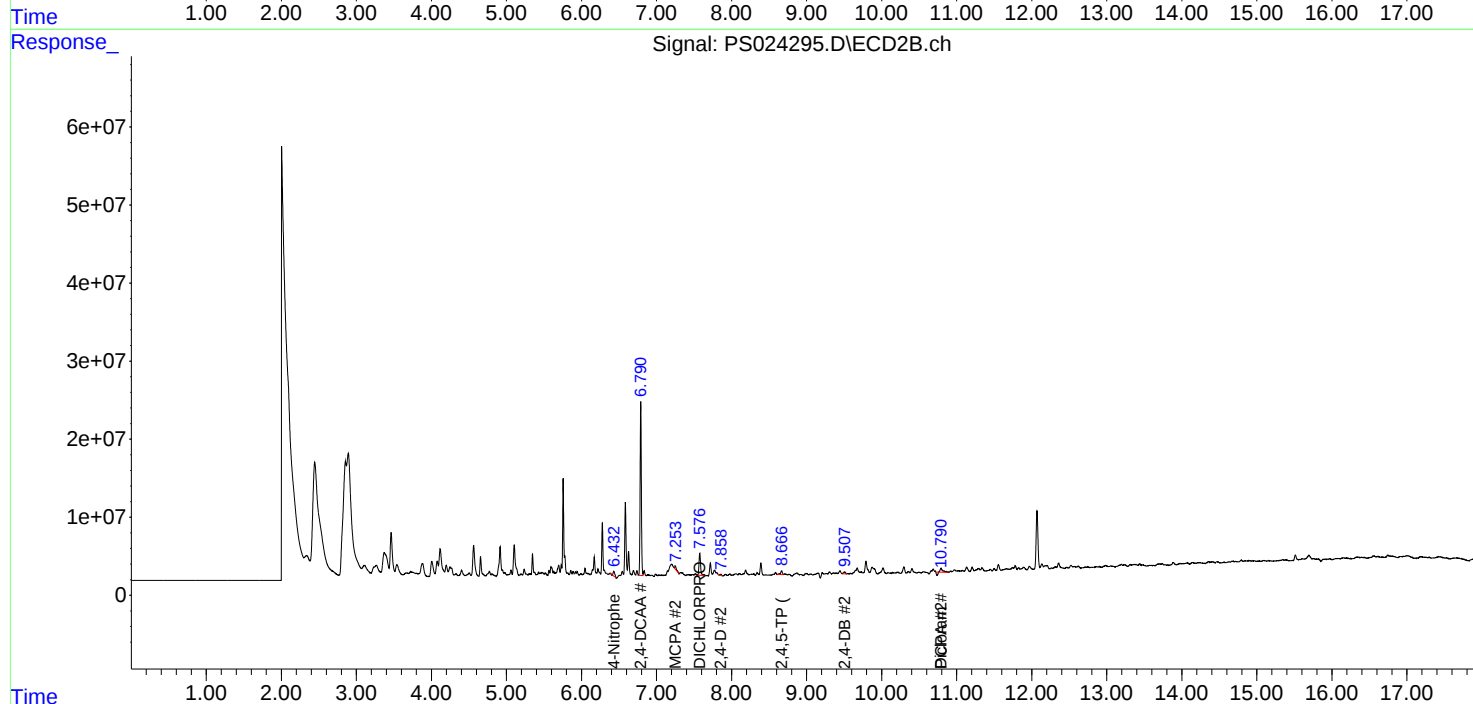
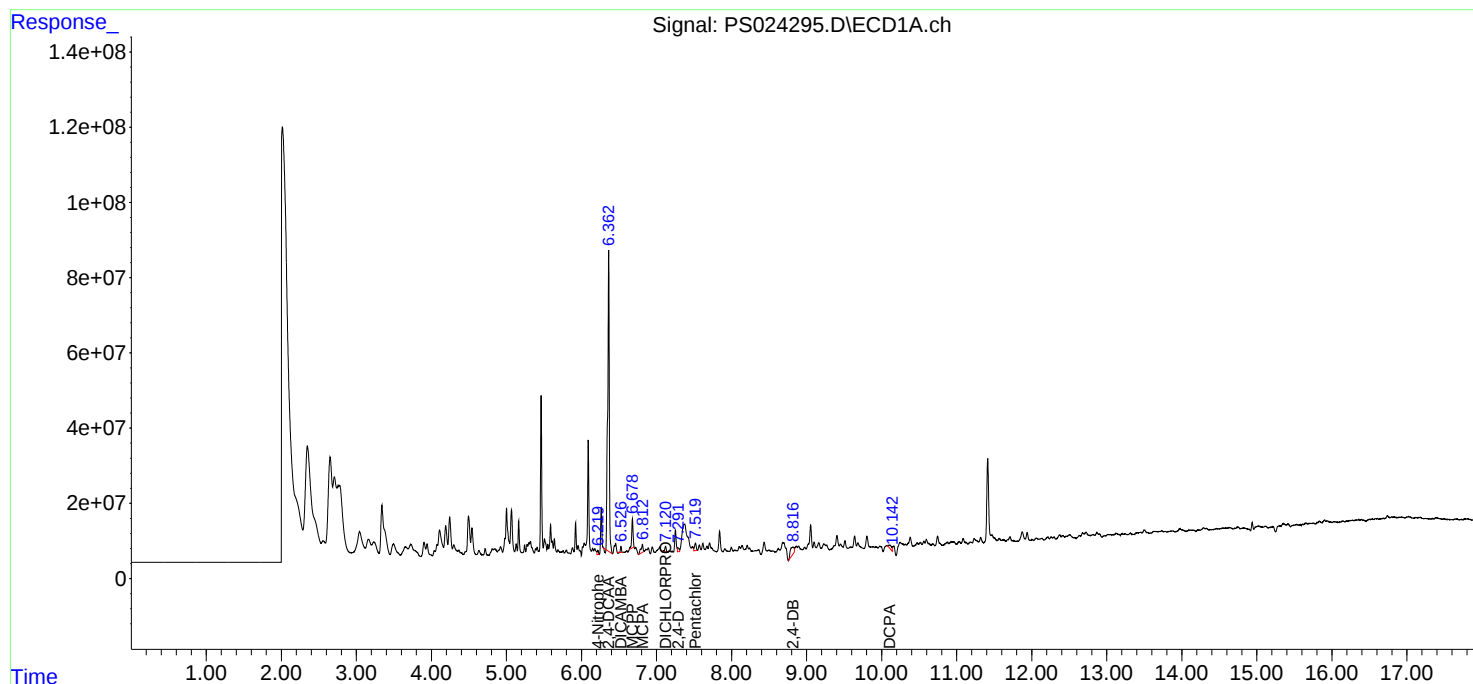
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

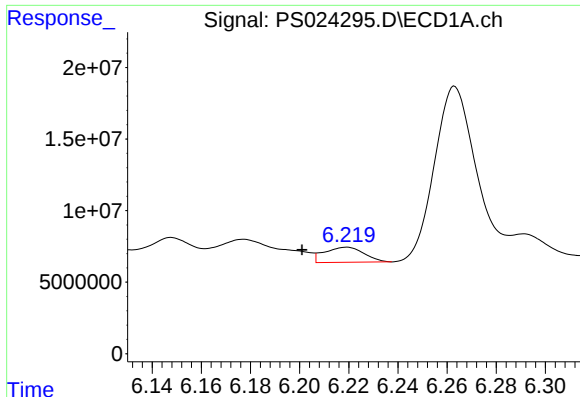
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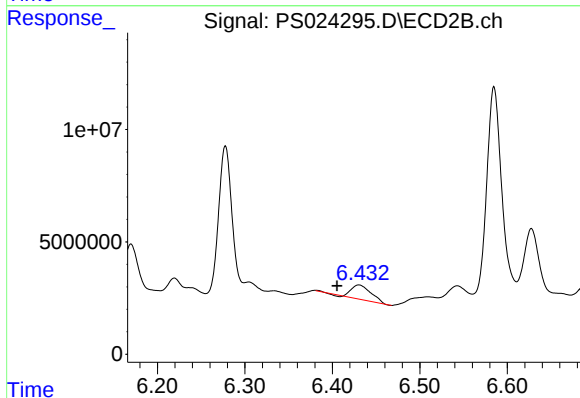




#3 4-Nitrophenol

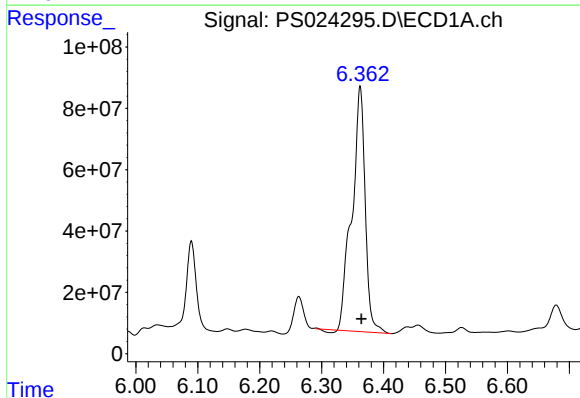
R.T.: 6.219 min
Delta R.T.: 0.018 min
Response: 11772938
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



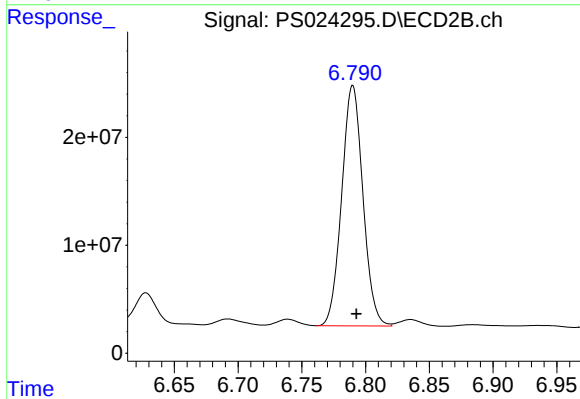
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.025 min
Response: 9984495
Conc: 23.67 ng/ml



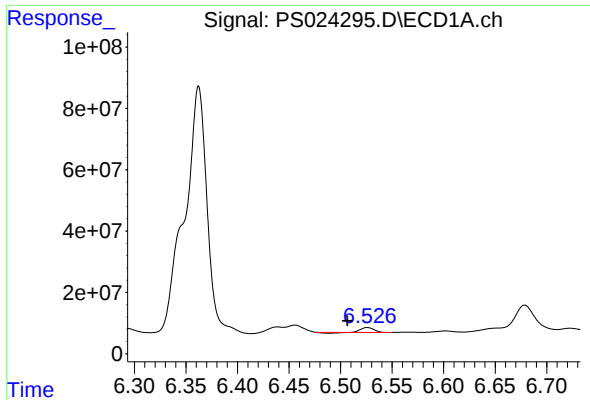
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1190345572
Conc: 597.47 ng/ml



#4 2,4-DCAA

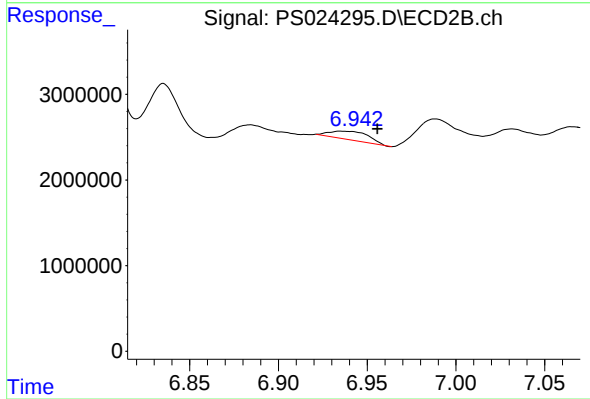
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 258165100
Conc: 384.41 ng/ml



#5 DICAMBA

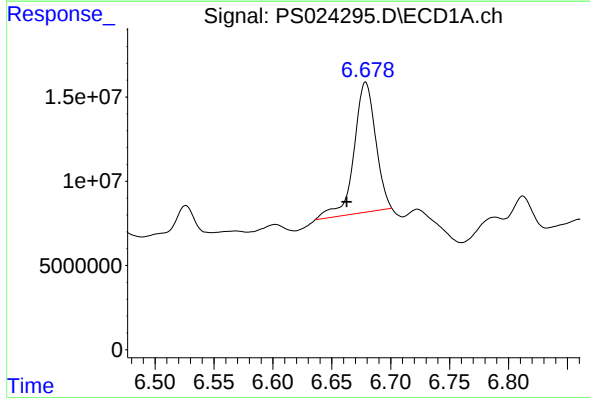
R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 11296624
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



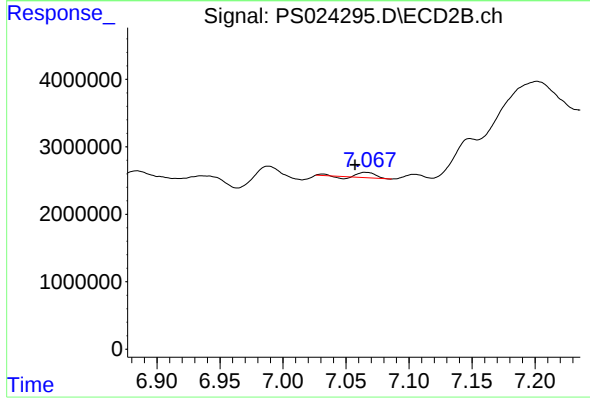
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.019 min
Response: 1486277
Conc: N.D.



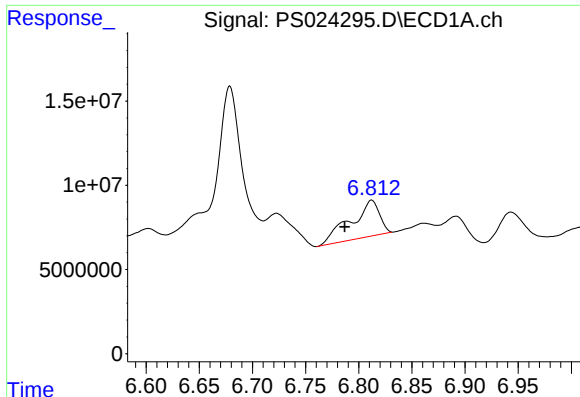
#6 MCPP

R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 99280157
Conc: 15.94 ug/ml



#6 MCPP

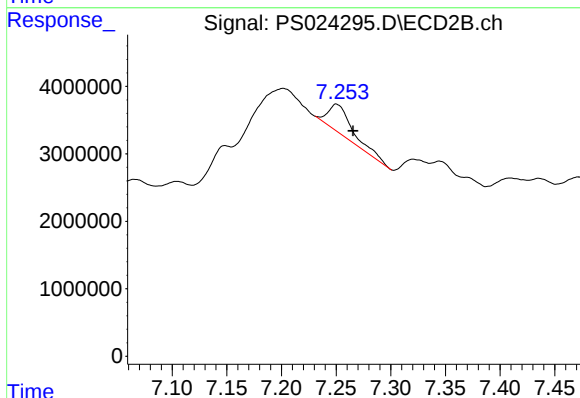
R.T.: 7.066 min
Delta R.T.: 0.009 min
Response: 702638
Conc: N.D.



#7 MCPA

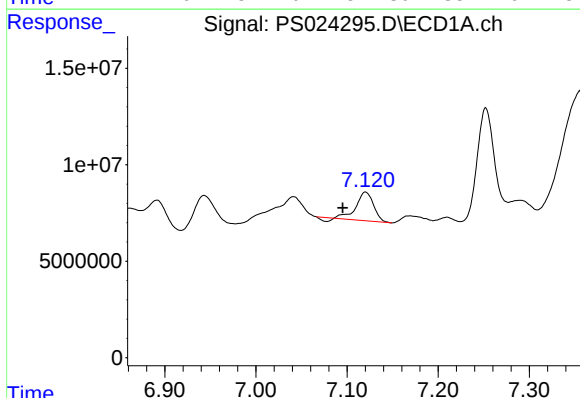
R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 40036268
Conc: 4.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



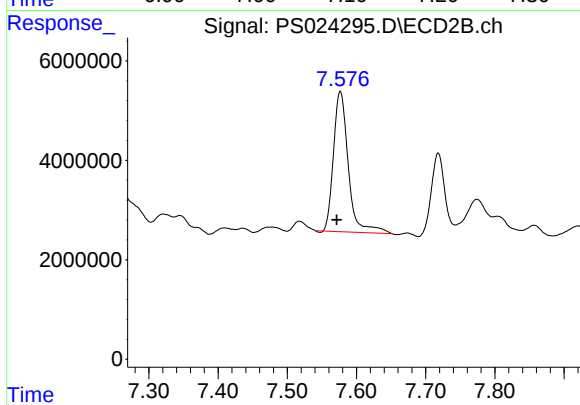
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.015 min
Response: 5895298
Conc: 2.02 ug/ml



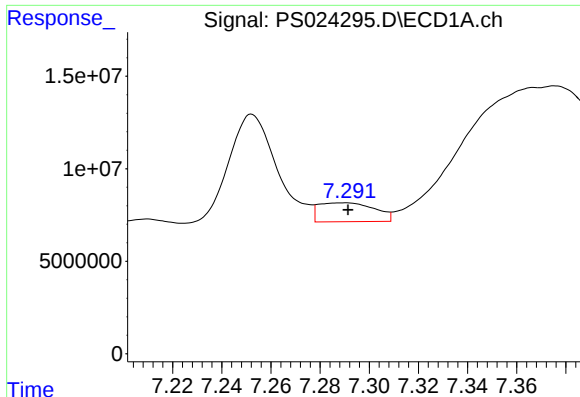
#8 DICHLORPROP

R.T.: 7.120 min
Delta R.T.: 0.025 min
Response: 18775332
Conc: 8.26 ng/ml



#8 DICHLORPROP

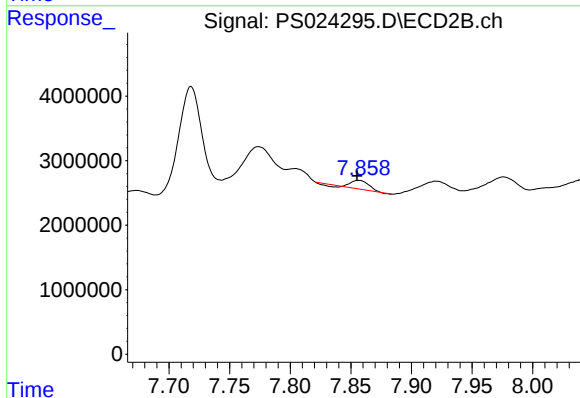
R.T.: 7.577 min
Delta R.T.: 0.005 min
Response: 42043647
Conc: 57.87 ng/ml



#9 2,4-D

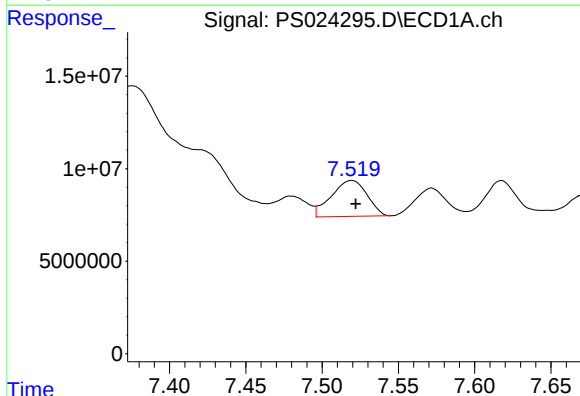
R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 16119243
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



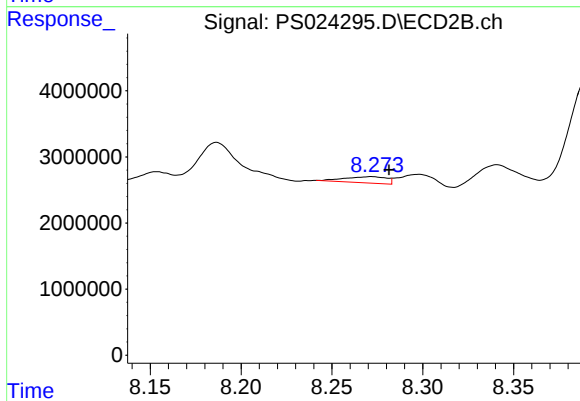
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: 1150442
Conc: 1.29 ng/ml



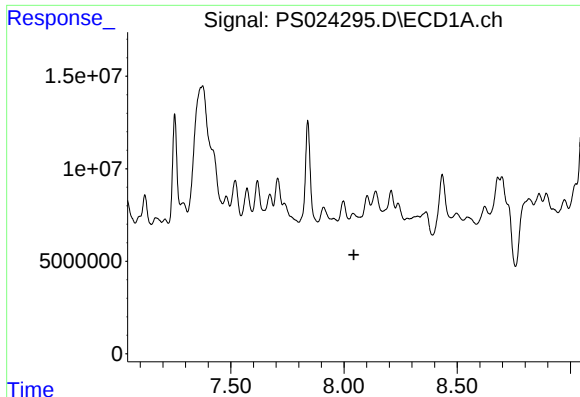
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 31530558
Conc: 1.01 ng/ml



#10 Pentachlorophenol

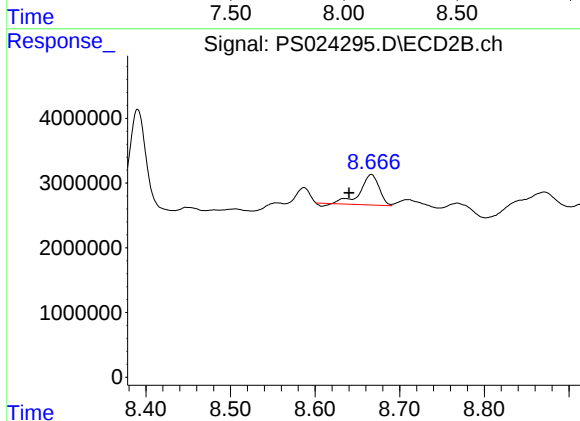
R.T.: 8.271 min
Delta R.T.: -0.010 min
Response: 1502363
Conc: N.D.



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

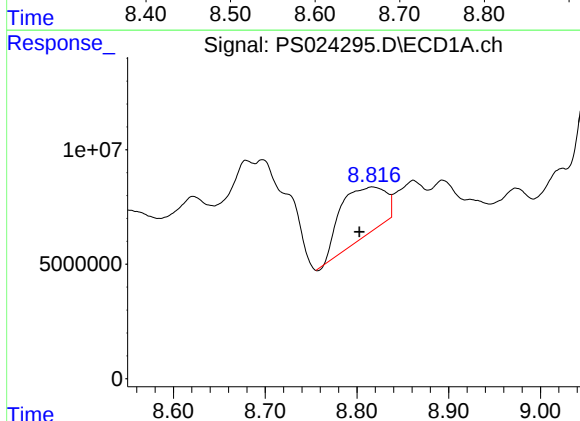
R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: -11473274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



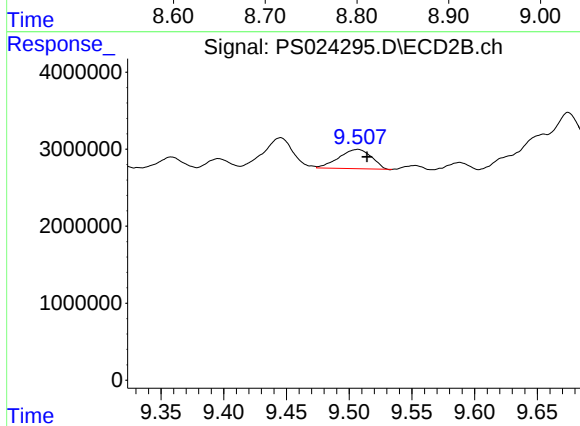
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: 0.026 min
Response: 7185545
Conc: 1.73 ng/ml



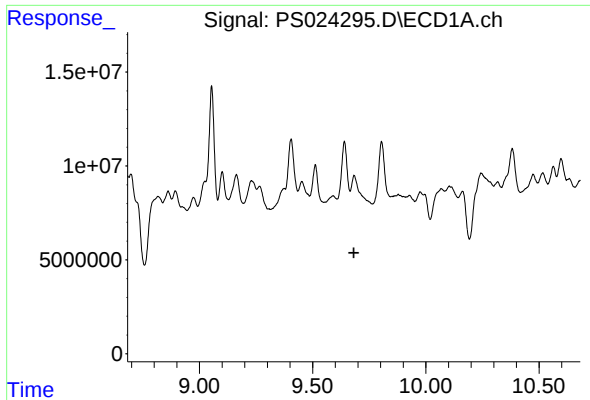
#13 2,4-DB

R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 73230393
Conc: 33.97 ng/ml



#13 2,4-DB

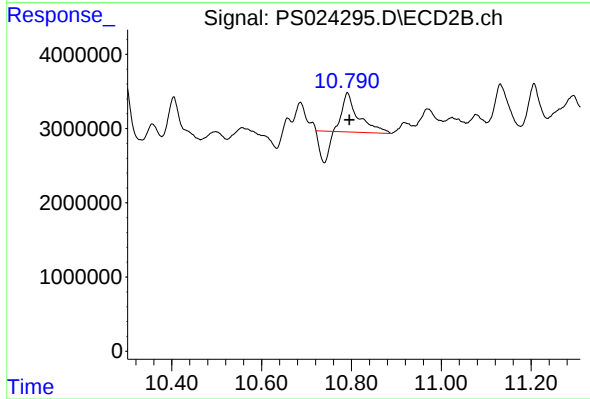
R.T.: 9.506 min
Delta R.T.: -0.008 min
Response: 4535199
Conc: 9.87 ng/ml



#15 Picloram

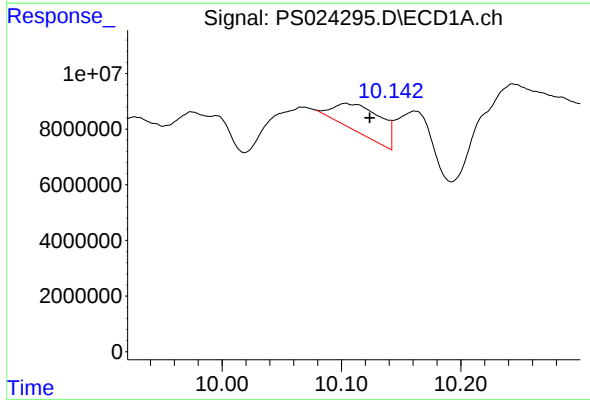
R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: -32808719
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



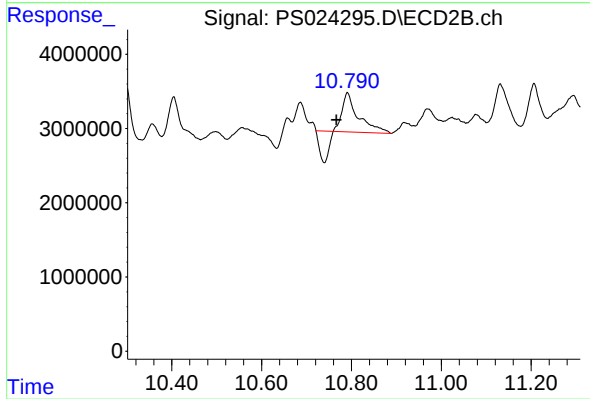
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.005 min
Response: 7659627
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.020 min
Response: 27690569
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.025 min
Response: 7659627
Conc: 1.49 ng/ml