

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 17:02
 Operator : DD\AJ
 Sample : PB138986BL
 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 10 02:58:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.191	6.762	720.7E6	322.1E6	479.856	621.413 #
Target Compounds							
1) T	Dalapon	2.982	2.479	104.5E6	102.0E6	46.366	151.790 #
2) T	3,5-DICHL...	6.349f	5.979	2376889	27121244	1.116	34.147 #
3) T	4-Nitroph...	7.079f	0.000	10371228	0	13.413	N.D. #
5) T	DICAMBA	7.366	0.000	1687811	0	<MDL	N.D. #
6) T	MCPD	7.546	7.075f	13678078	7626230	3.243	4.474 #
7) T	MCPA	7.688	7.217	7181101	21238086	1.226	7.927 #
8) T	DICHLORPROP	0.000	7.564	0	19477975	N.D.	35.785
9) T	2,4-D	0.000	7.818	0	11316371	N.D.	18.020
10) T	Pentachlo...	0.000	8.248	0	16101058	N.D.	2.158
11) T	2,4,5-TP ...	0.000	8.655	0	108.4E6	N.D.	36.882
12) T	2,4,5-T	9.393f	9.059f	129.8E6	11248793	18.138	4.003 #
13) T	2,4-DB	9.969	9.516	45276872	13492558	32.759	36.962
14) T	DINOSEB	11.117	9.837	874.5E6	47377308	160.386	22.595 #
15) T	Picloram	10.988	10.821	315.8E6	128.5E6	35.443	35.066
16) T	DCPA	11.428	10.821f	-4445480	128.5E6	N.D.	29.616

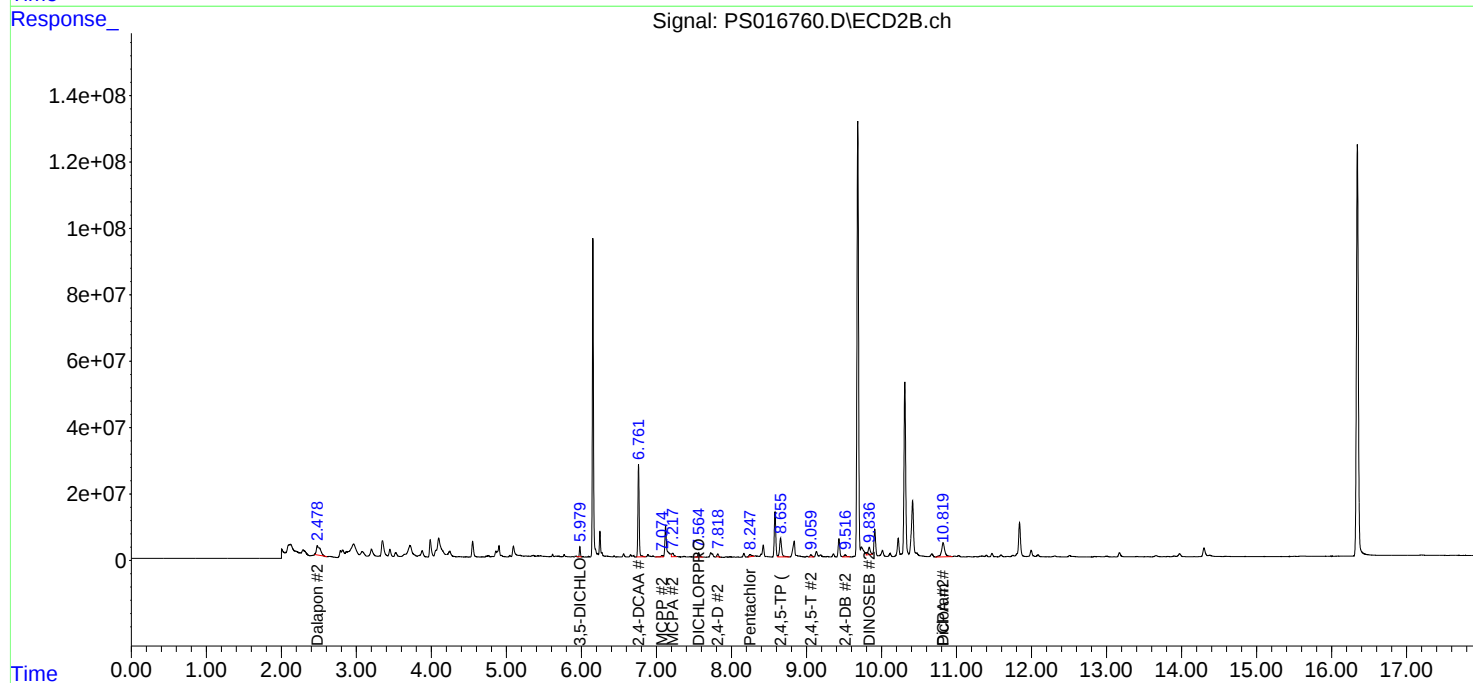
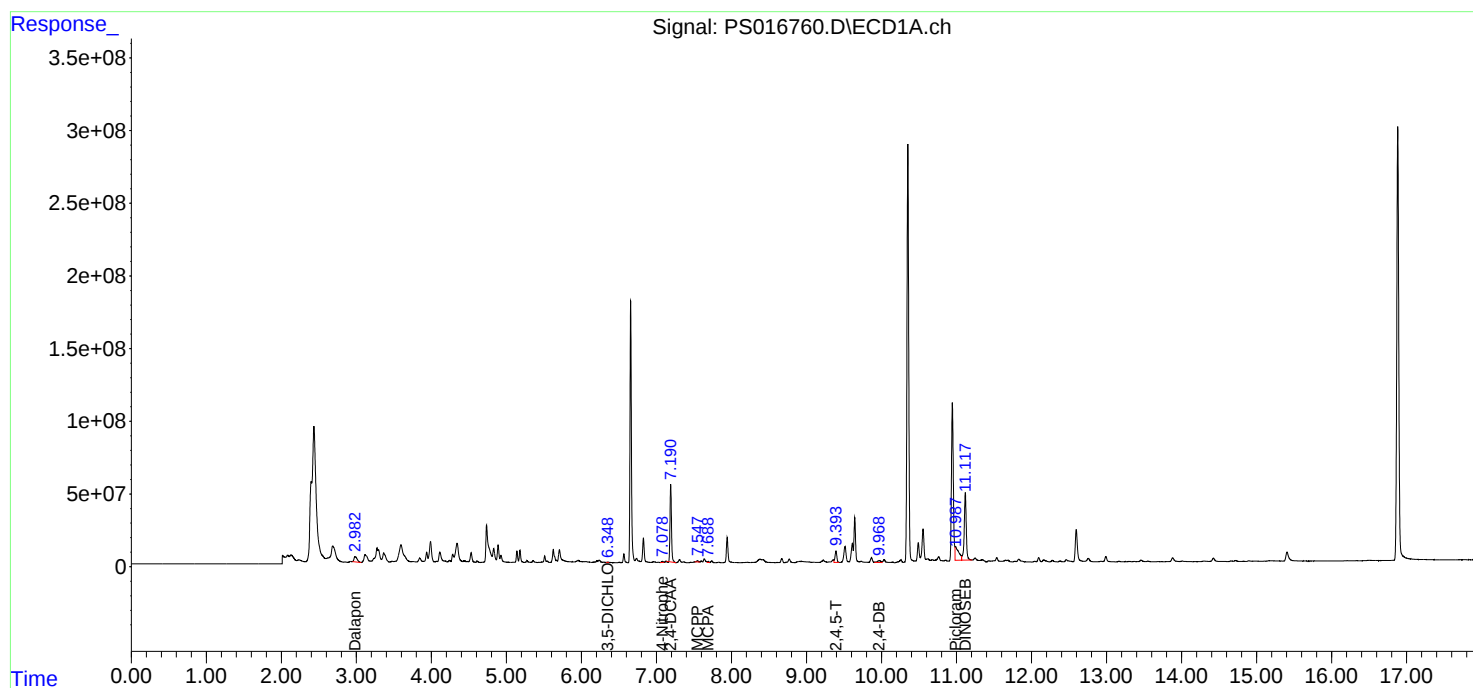
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

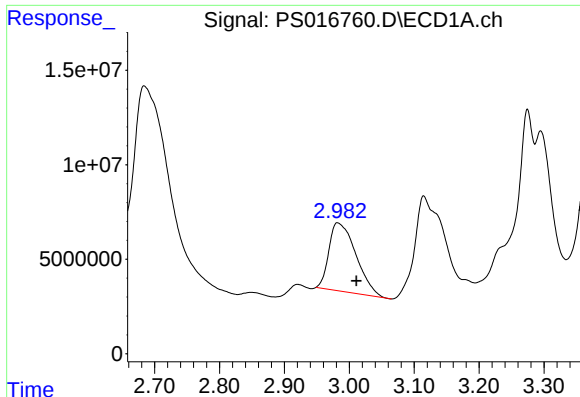
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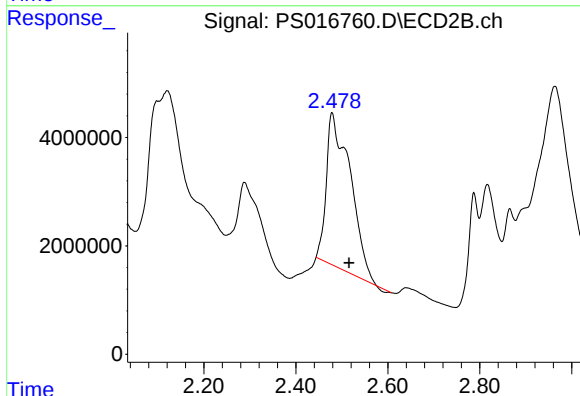




#1 Dalapon

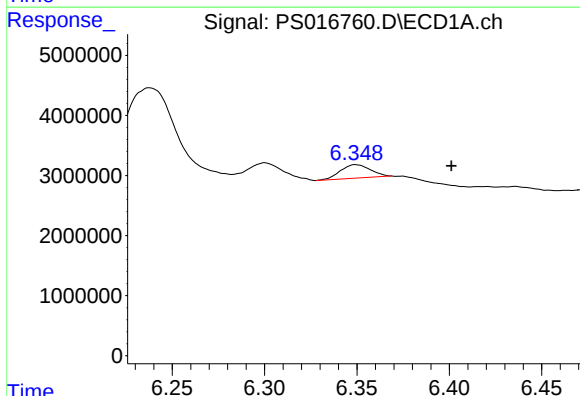
R.T.: 2.982 min
Delta R.T.: -0.029 min
Response: 104470374
Conc: 46.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



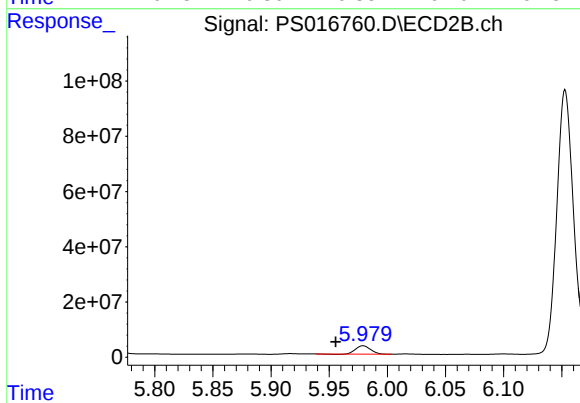
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.037 min
Response: 102045682
Conc: 151.79 ng/ml



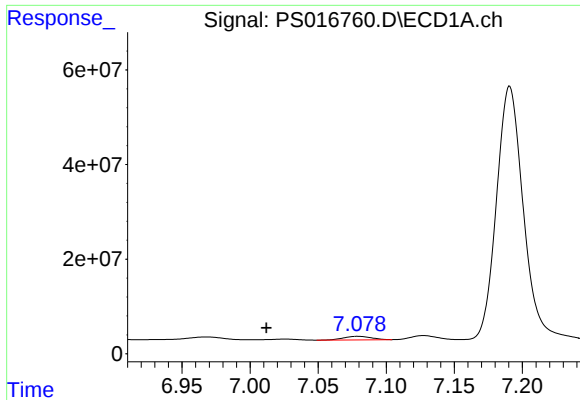
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.349 min
Delta R.T.: -0.052 min
Response: 2376889
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

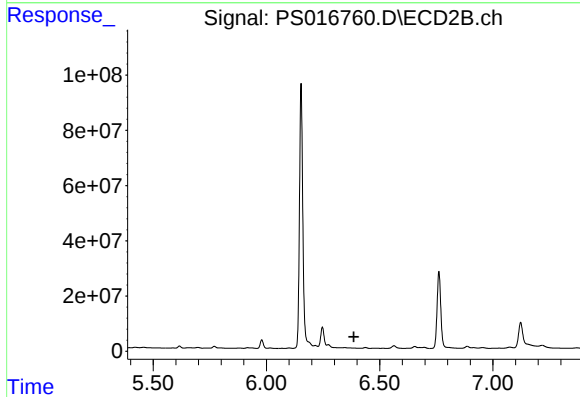
R.T.: 5.979 min
Delta R.T.: 0.024 min
Response: 27121244
Conc: 34.15 ng/ml



#3 4-Nitrophenol

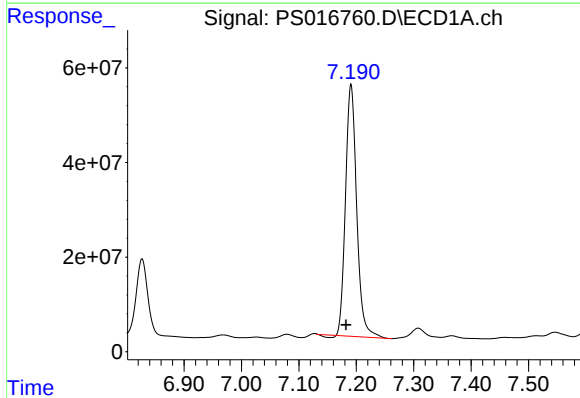
R.T.: 7.079 min
Delta R.T.: 0.067 min
Response: 10371228
Conc: 13.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



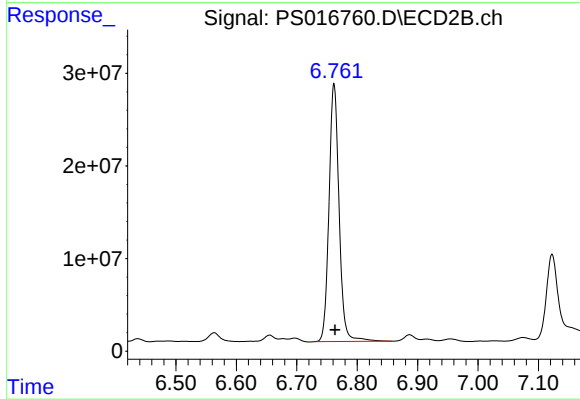
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



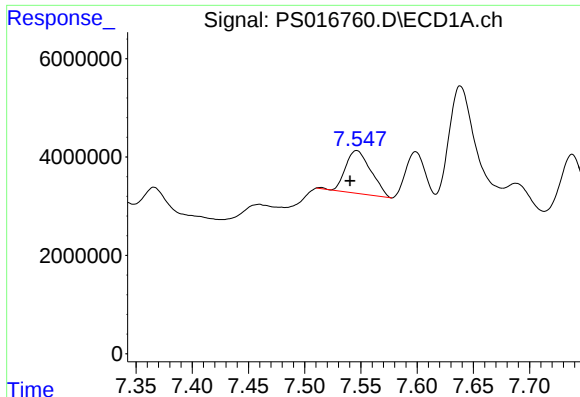
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: 0.009 min
Response: 720678885
Conc: 479.86 ng/ml



#4 2,4-DCAA

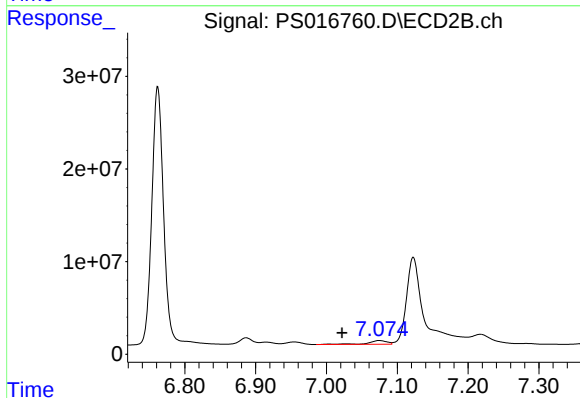
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 322100934
Conc: 621.41 ng/ml



#6 MCPP

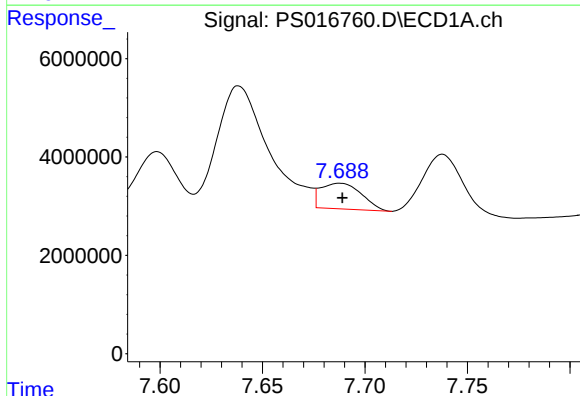
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 13678078
Conc: 3.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



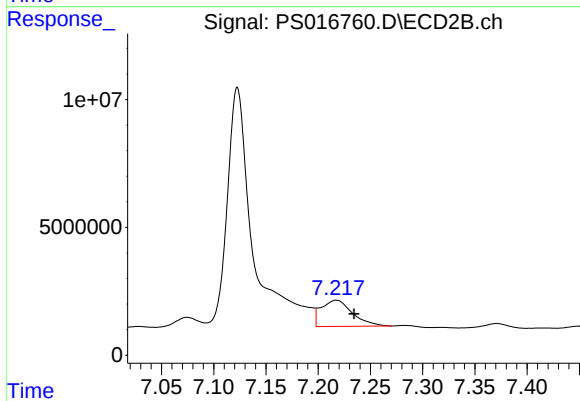
#6 MCPP

R.T.: 7.075 min
Delta R.T.: 0.053 min
Response: 7626230
Conc: 4.47 ug/ml



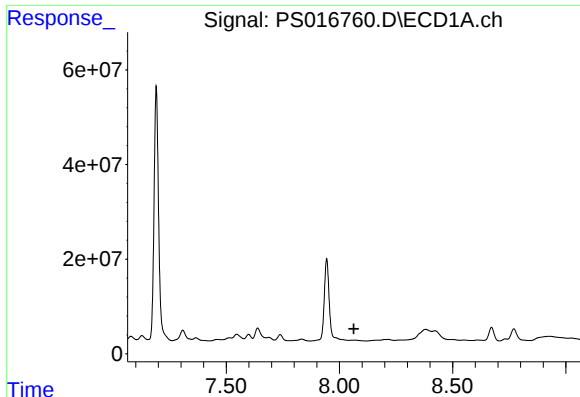
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.001 min
Response: 7181101
Conc: 1.23 ug/ml



#7 MCPA

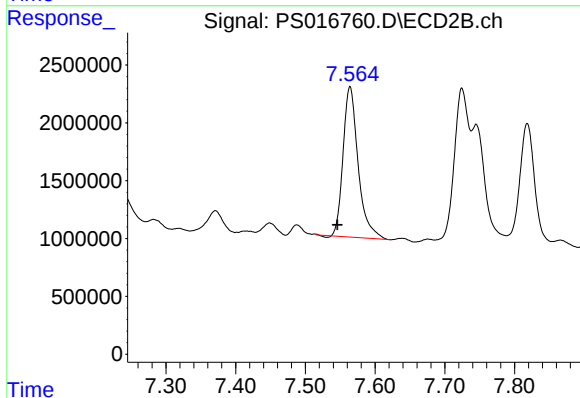
R.T.: 7.217 min
Delta R.T.: -0.017 min
Response: 21238086
Conc: 7.93 ug/ml



#8 DICHLORPROP

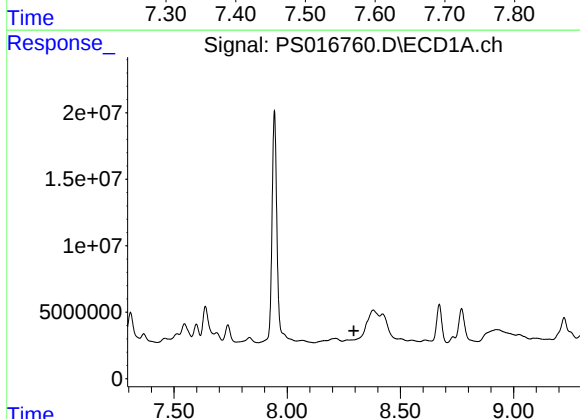
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



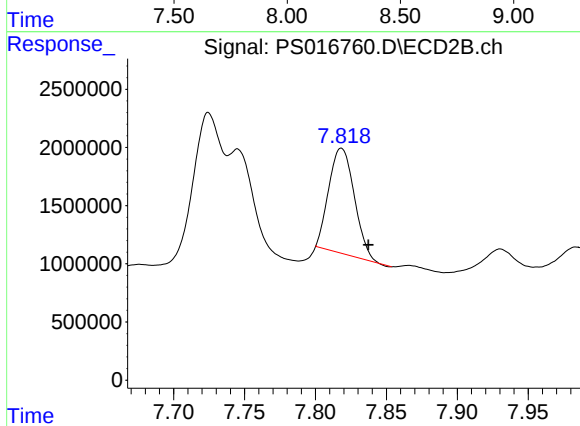
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 19477975
Conc: 35.79 ng/ml



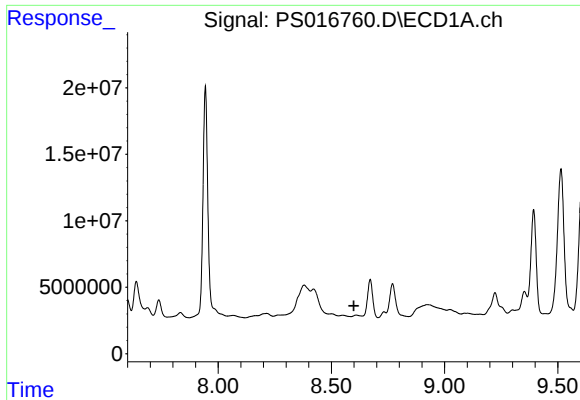
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#9 2,4-D

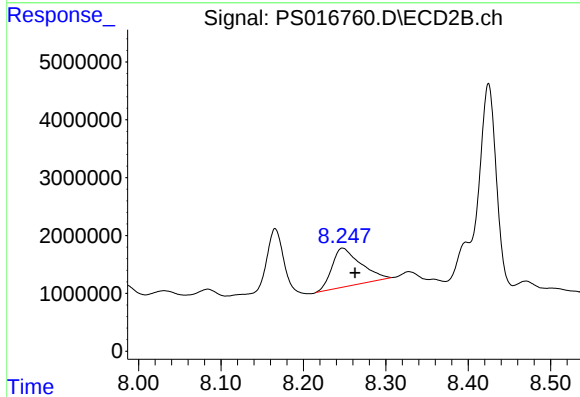
R.T.: 7.818 min
Delta R.T.: -0.019 min
Response: 11316371
Conc: 18.02 ng/ml



#10 Pentachlorophenol

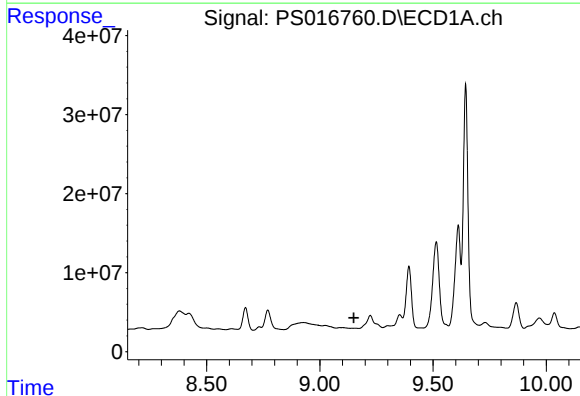
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



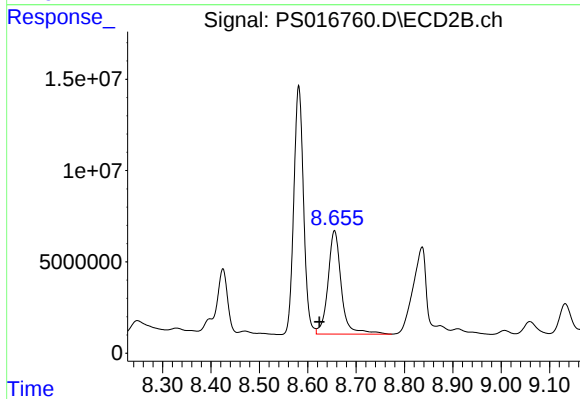
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: -0.015 min
Response: 16101058
Conc: 2.16 ng/ml



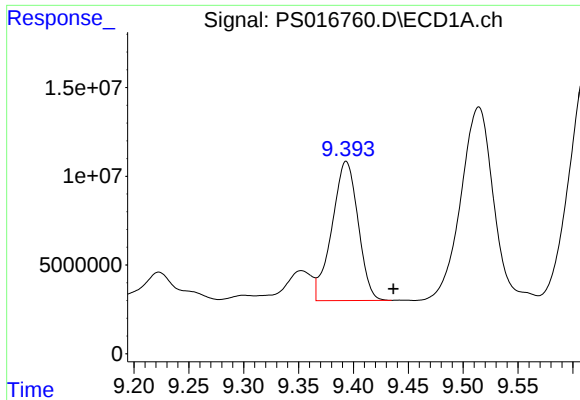
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.151 min
Response: 0
Conc: N.D.



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

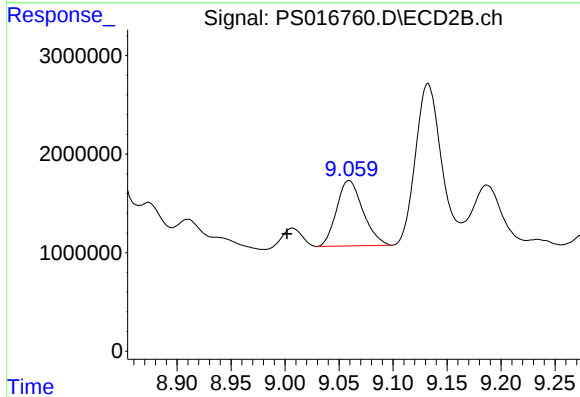
R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 108424770
Conc: 36.88 ng/ml



#12 2,4,5-T

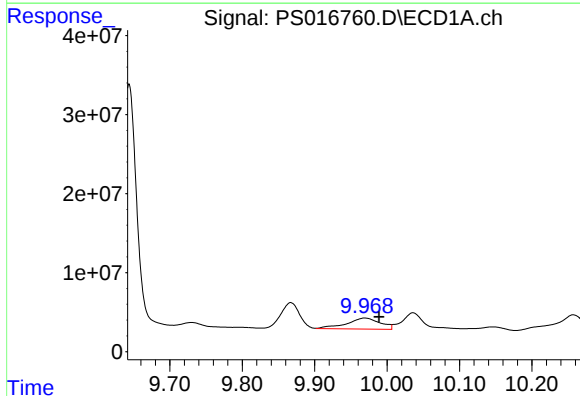
R.T.: 9.393 min
Delta R.T.: -0.043 min
Response: 129784665
Conc: 18.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



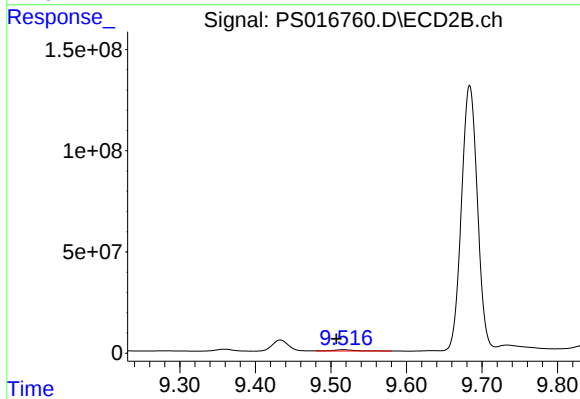
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.057 min
Response: 11248793
Conc: 4.00 ng/ml



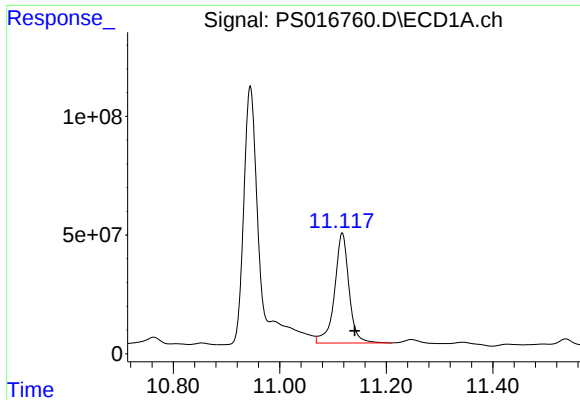
#13 2,4-DB

R.T.: 9.969 min
Delta R.T.: -0.020 min
Response: 45276872
Conc: 32.76 ng/ml



#13 2,4-DB

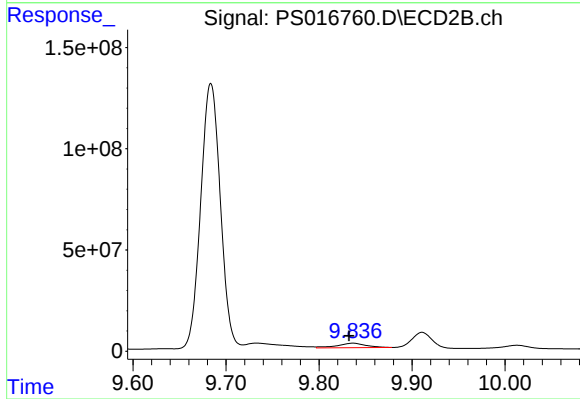
R.T.: 9.516 min
Delta R.T.: 0.009 min
Response: 13492558
Conc: 36.96 ng/ml



#14 DINOSEB

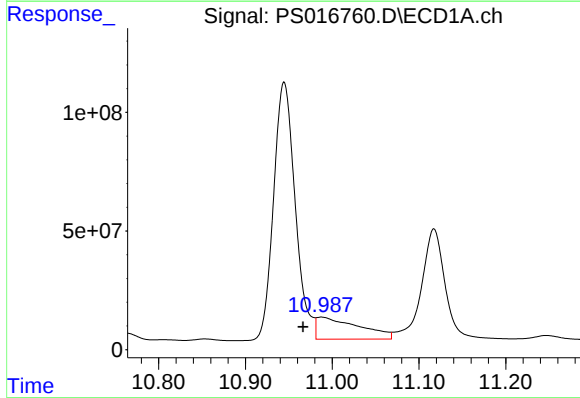
R.T.: 11.117 min
Delta R.T.: -0.023 min
Response: 874517404
Conc: 160.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



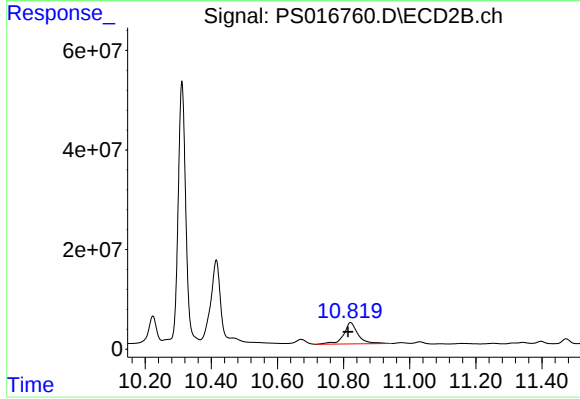
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.004 min
Response: 47377308
Conc: 22.59 ng/ml



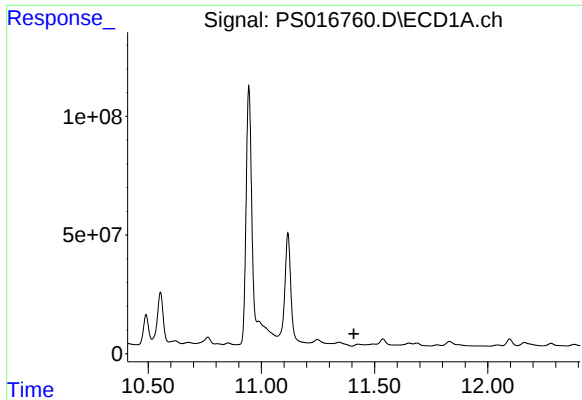
#15 Picloram

R.T.: 10.988 min
Delta R.T.: 0.021 min
Response: 315827518
Conc: 35.44 ng/ml



#15 Picloram

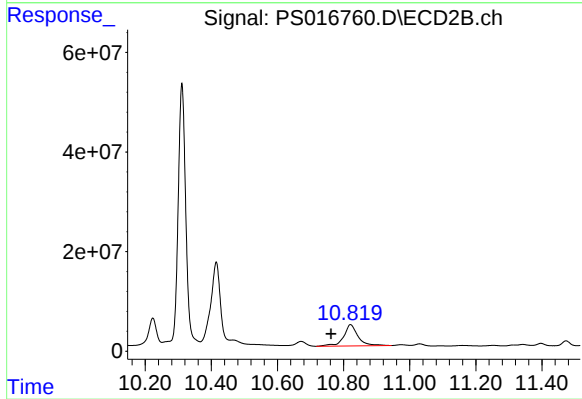
R.T.: 10.821 min
Delta R.T.: 0.008 min
Response: 128489444
Conc: 35.07 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.019 min
Response: -4445480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.059 min
Response: 128489444
Conc: 29.62 ng/ml