

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 12:47
 Operator : DD\AJ
 Sample : L2100-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 14:55:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.240	6.929	213.3E6	136.9E6	385.666	249.257 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.065	0	3861124	N.D.	4.747
3) T	4-Nitroph...	0.000	6.563	0	2058423	N.D.	6.469
5) T	DICAMBA	7.445	0.000	9573994	0	4.499	N.D. #
7) T	MCPA	7.734	7.396	26704770	26919517	8.768	9.975
8) T	DICHLORPROP	8.192	7.748	10059536	-8076568	19.505	N.D. #
9) T	2,4-D	8.357	8.021	16413173	18091992	31.131	27.522
10) T	Pentachlo...	8.668	8.453	29832934	21238368	4.243	2.798 #
11) T	2,4,5-TP ...	9.217	8.858	20414960	38302027	7.447	12.848 #
12) T	2,4,5-T	9.548	9.192	20396156	8508632	8.018	2.882 #
13) T	2,4-DB	10.098	9.722	31075414	21229231	89.825	55.923 #
14) T	DINOSEB	11.186	10.044	46285177	31910189	22.643	14.528 #
15) T	Picloram	11.009	11.018	61957365	49057401	20.415	12.047 #
16) T	DCPA	0.000	10.956	0	7771341	N.D.	2.007

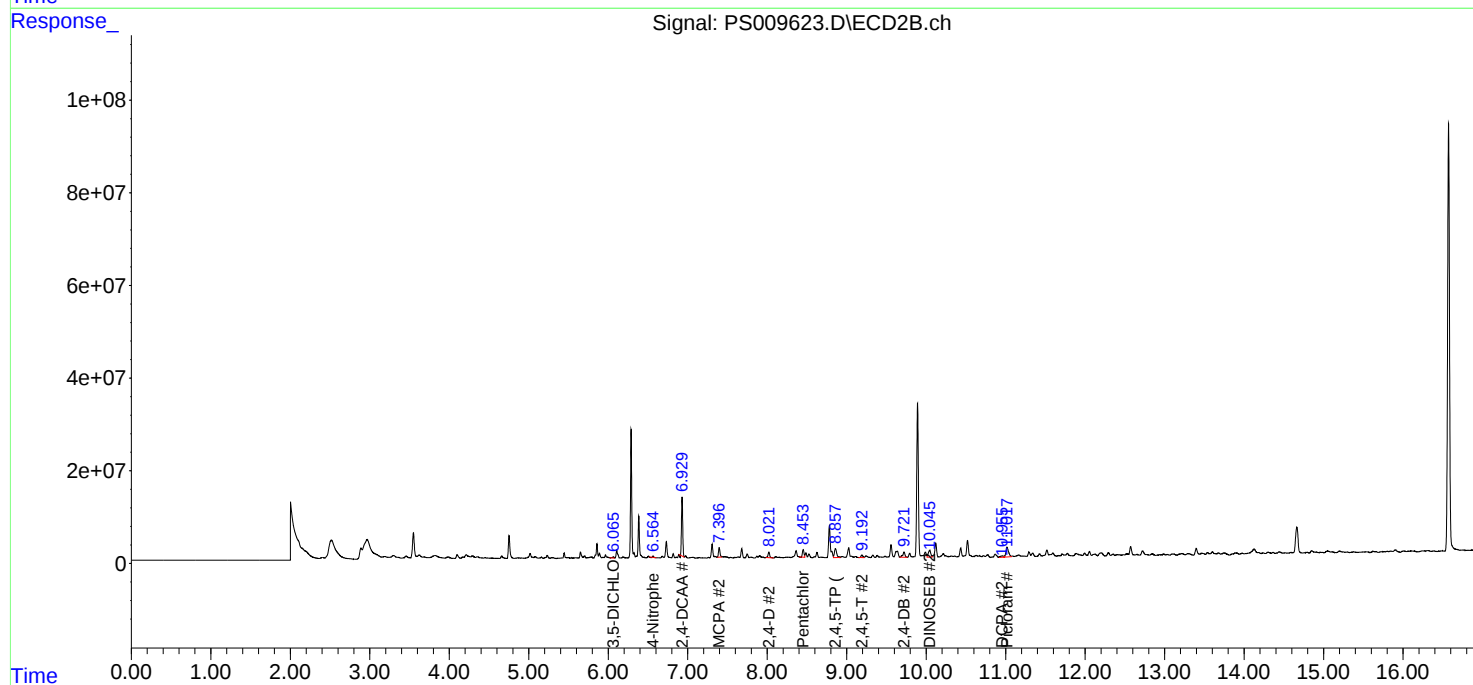
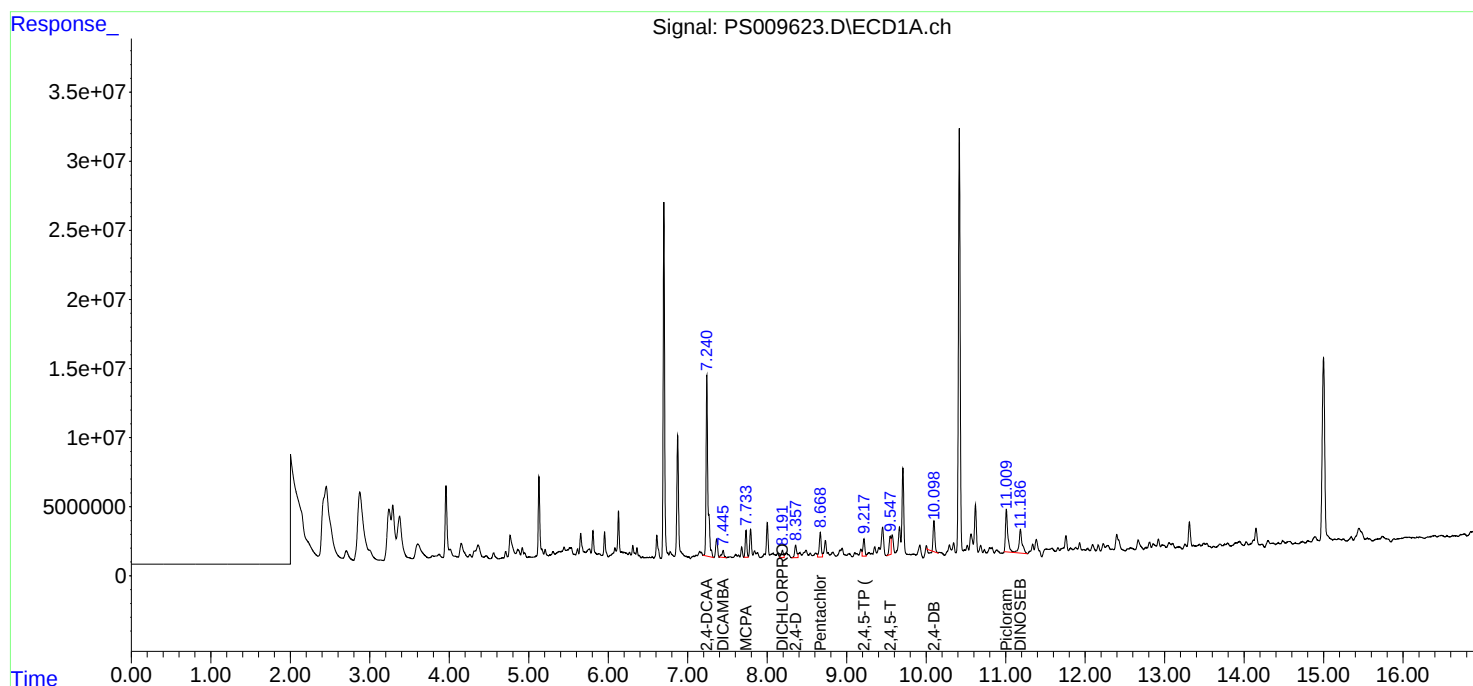
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

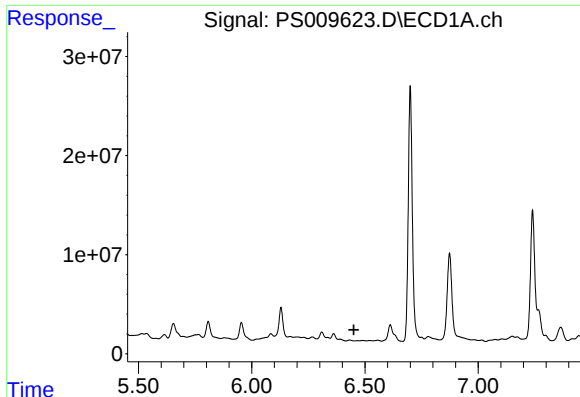
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
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Operator : DD\AJ
Sample : L2100-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 14:55:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

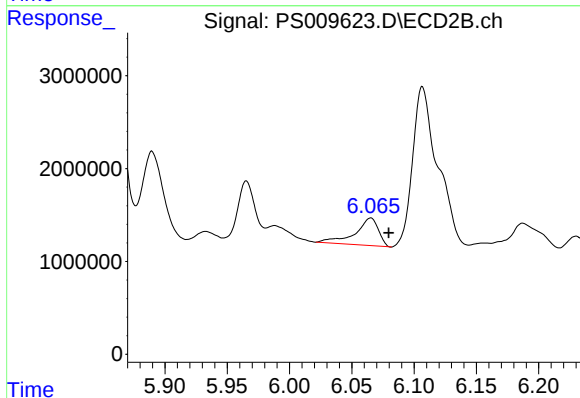




#2 3,5-DICHLOROBENZOIC ACID

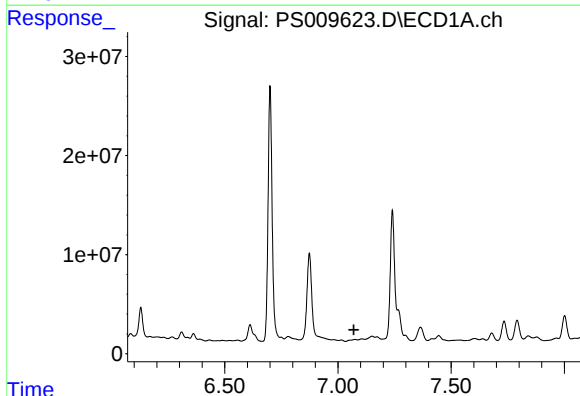
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



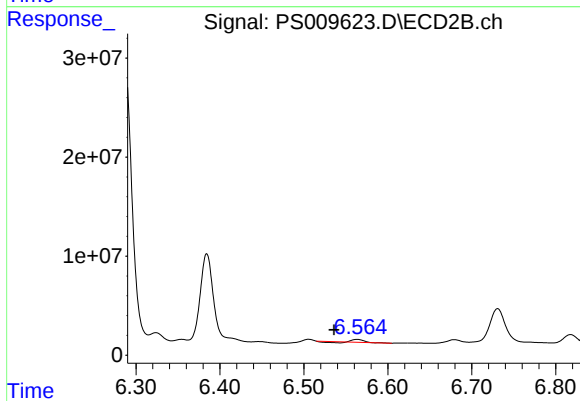
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.065 min
Delta R.T.: -0.015 min
Response: 3861124
Conc: 4.75 ng/ml



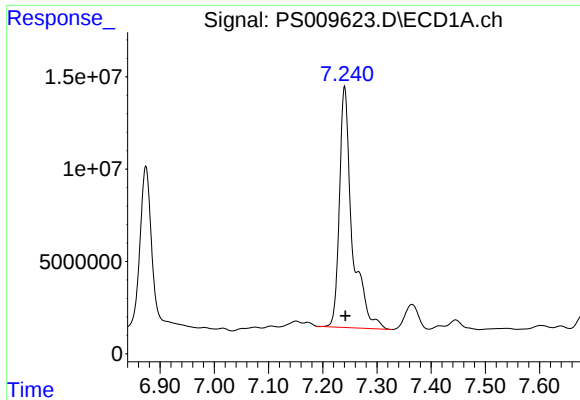
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

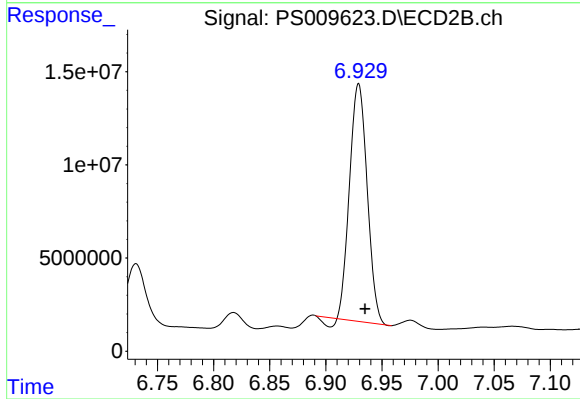
R.T.: 6.563 min
Delta R.T.: 0.027 min
Response: 2058423
Conc: 6.47 ng/ml



#4 2,4-DCAA

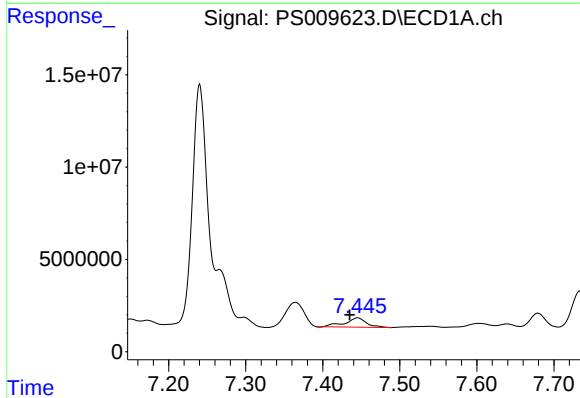
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 213339027
Conc: 385.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



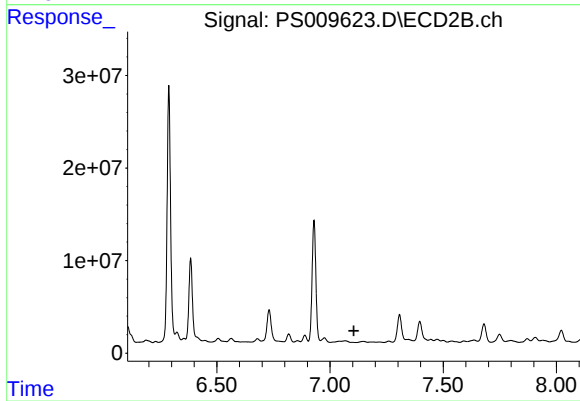
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 136891208
Conc: 249.26 ng/ml



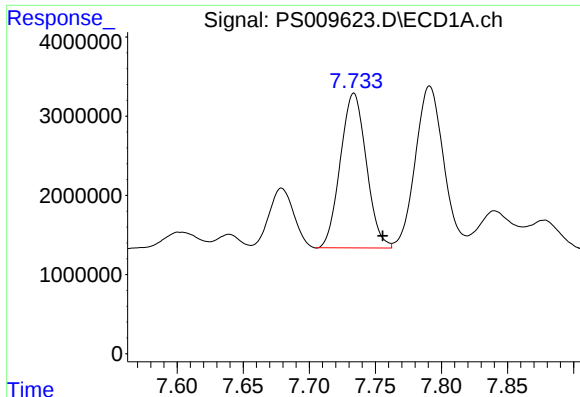
#5 DICAMBA

R.T.: 7.445 min
Delta R.T.: 0.010 min
Response: 9573994
Conc: 4.50 ng/ml



#5 DICAMBA

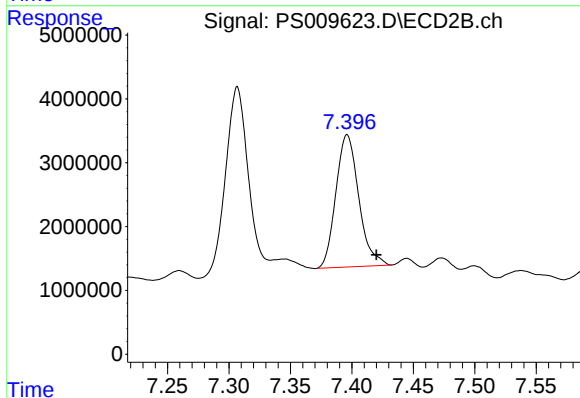
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#7 MCPA

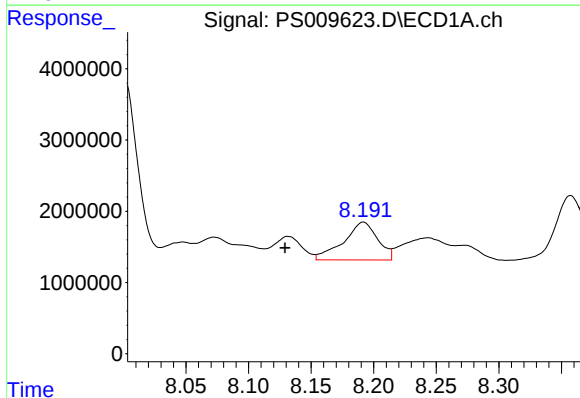
R.T.: 7.734 min
Delta R.T.: -0.022 min
Response: 26704770
Conc: 8.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



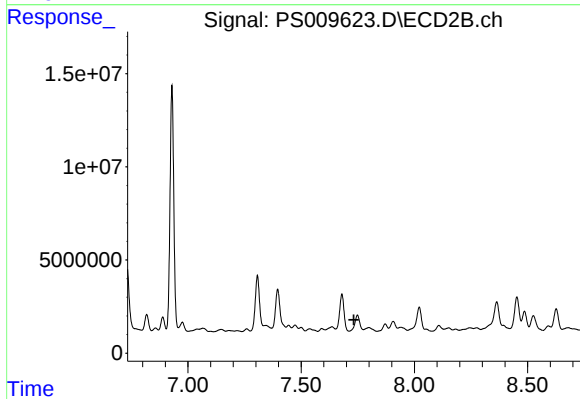
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 26919517
Conc: 9.98 ug/ml



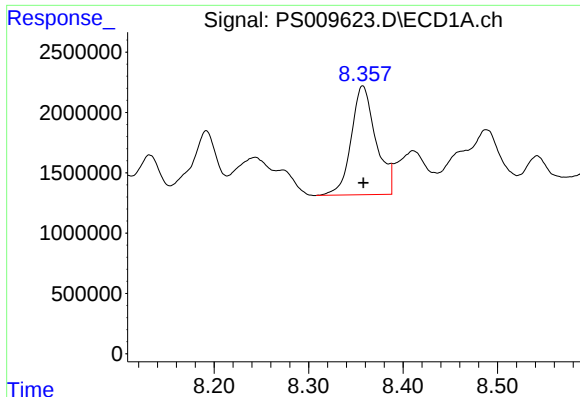
#8 DICHLORPROP

R.T.: 8.192 min
Delta R.T.: 0.063 min
Response: 10059536
Conc: 19.50 ng/ml



#8 DICHLORPROP

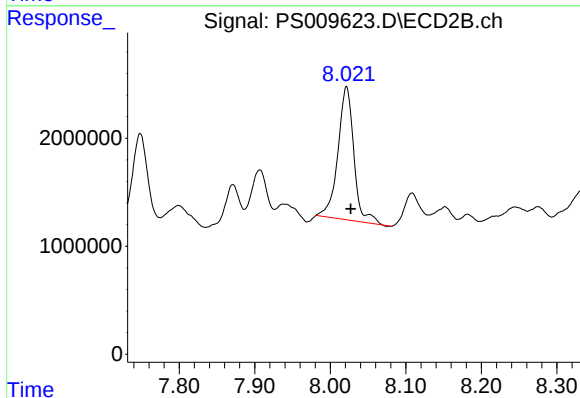
R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: -8076568
Conc: N.D.



#9 2,4-D

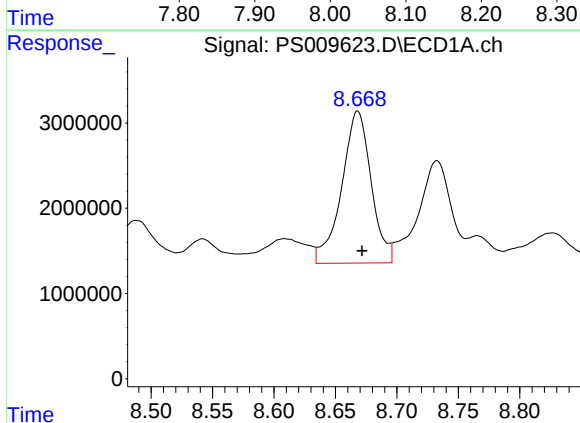
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 16413173
Conc: 31.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



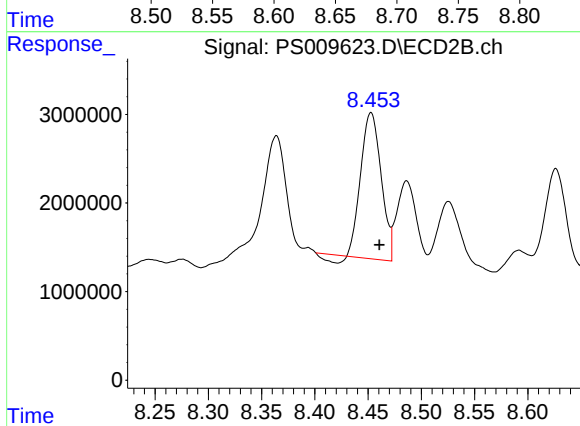
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 18091992
Conc: 27.52 ng/ml



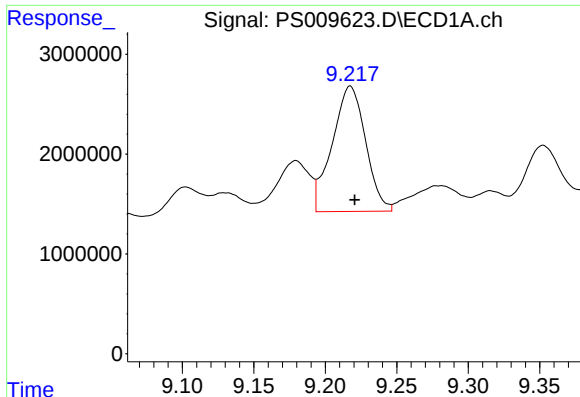
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 29832934
Conc: 4.24 ng/ml



#10 Pentachlorophenol

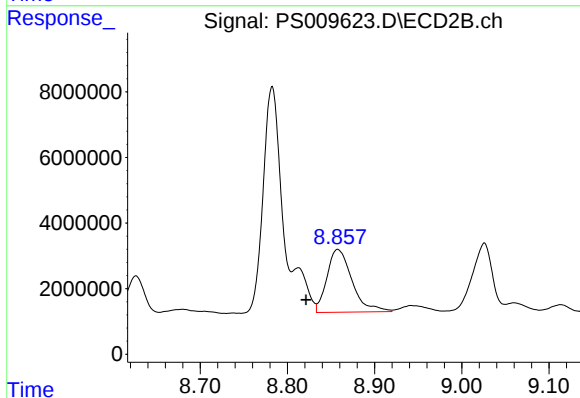
R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 21238368
Conc: 2.80 ng/ml



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

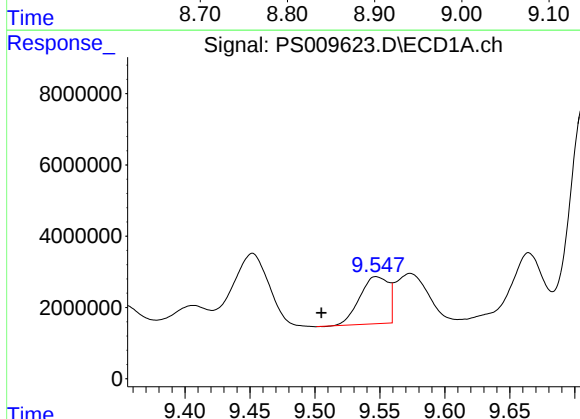
R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 20414960
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



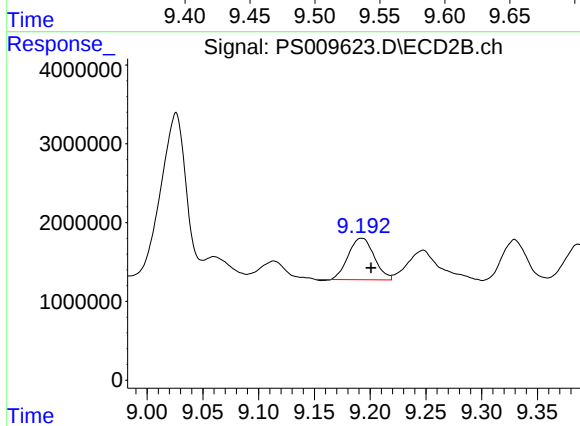
#11 2,4,5-TP (SILVEX)

R.T.: 8.858 min
Delta R.T.: 0.037 min
Response: 38302027
Conc: 12.85 ng/ml



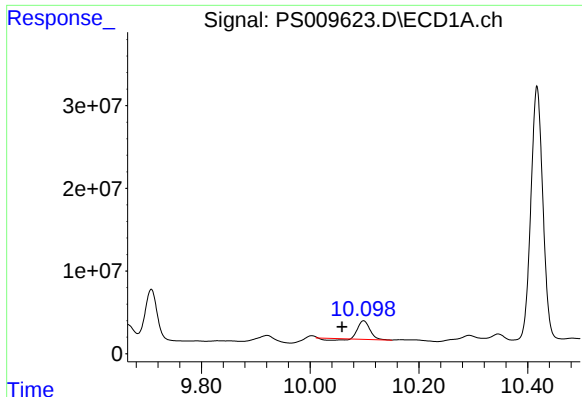
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.043 min
Response: 20396156
Conc: 8.02 ng/ml



#12 2,4,5-T

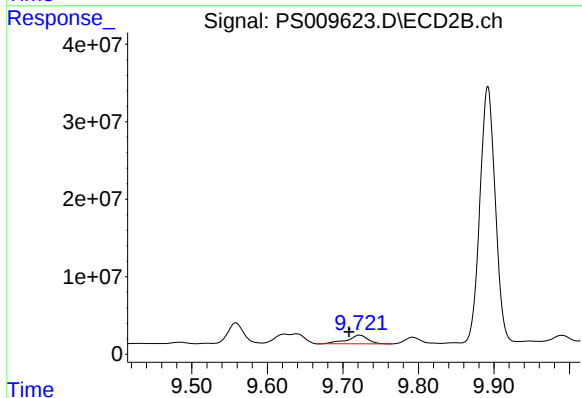
R.T.: 9.192 min
Delta R.T.: -0.009 min
Response: 8508632
Conc: 2.88 ng/ml



#13 2,4-DB

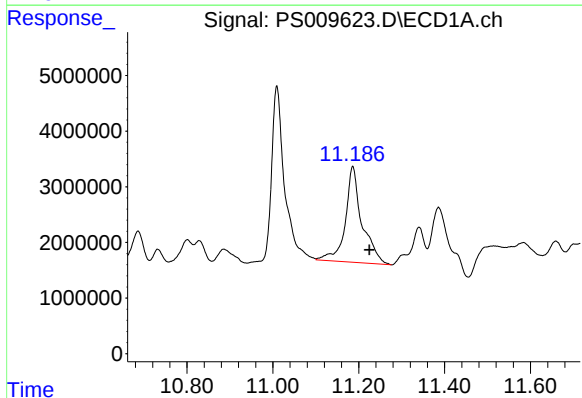
R.T.: 10.098 min
Delta R.T.: 0.040 min
Response: 31075414
Conc: 89.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



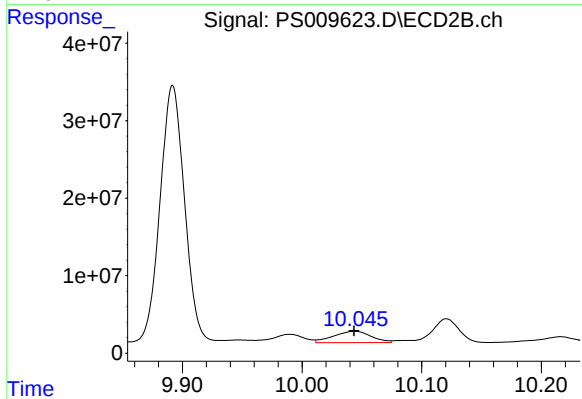
#13 2,4-DB

R.T.: 9.722 min
Delta R.T.: 0.014 min
Response: 21229231
Conc: 55.92 ng/ml



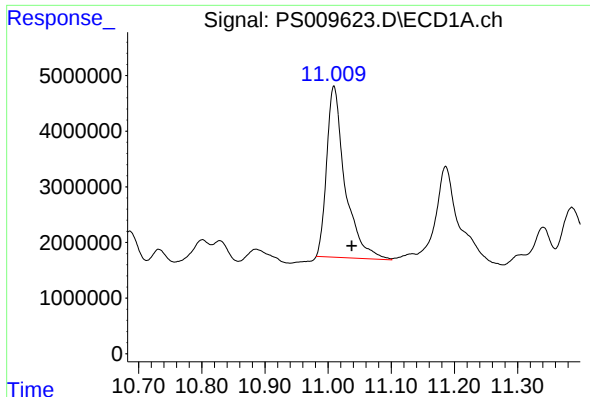
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 46285177
Conc: 22.64 ng/ml



#14 DINOSEB

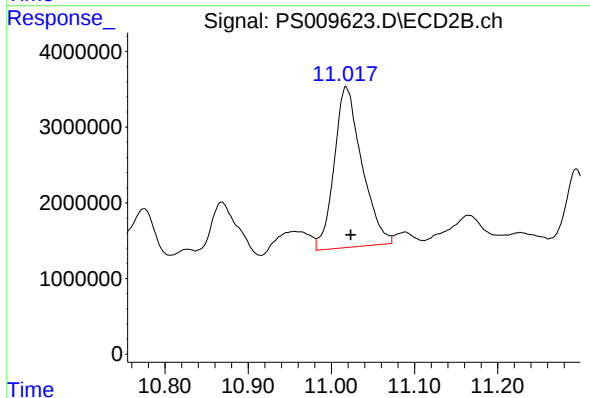
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 31910189
Conc: 14.53 ng/ml



#15 Picloram

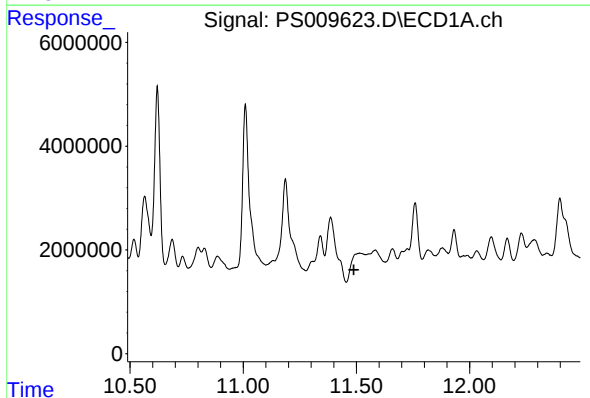
R.T.: 11.009 min
Delta R.T.: -0.028 min
Response: 61957365
Conc: 20.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



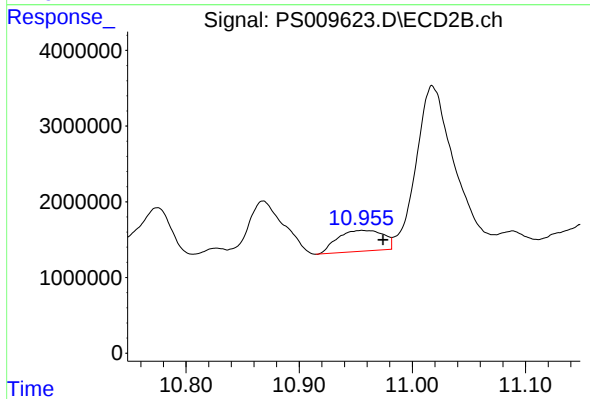
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.005 min
Response: 49057401
Conc: 12.05 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.956 min
Delta R.T.: -0.018 min
Response: 7771341
Conc: 2.01 ng/ml