

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 13:49
 Operator : DD\AJ
 Sample : PB128704BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 14:00:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.234	6.921	348.4E6	316.3E6	515.115	613.542
Target Compounds							
1) T	Dalapon	2.999	2.583	34733256	250.4E6	42.639	330.523 #
2) T	3,5-DICHL...	0.000	6.052	0	1260360	N.D.	1.633
3) T	4-Nitroph...	7.010	6.551	10622746	1277446	33.636	3.978 #
5) T	DICAMBA	0.000	7.106	0	4036834	N.D.	1.969
6) T	MCPD	7.590	7.199	9294926	1323601	4.532	<MDL #
7) T	MCPA	7.784	7.441	34001206	900320	11.678	<MDL #
8) T	DICHLORPROP	0.000	7.707	0	498564	N.D.	<MDL
9) T	2,4-D	0.000	7.990	0	4616386	N.D.	7.294
10) T	Pentachlo...	8.661	8.439	7810766	10429691	<MDL	1.628 #
11) T	2,4,5-TP ...	0.000	8.770	0	89633340	N.D.	32.886
12) T	2,4,5-T	9.449	9.193	62108891	60026	19.009	<MDL #
13) T	2,4-DB	10.089	9.707	25561006	3084794	56.125	8.225 #
14) T	DINOSEB	0.000	10.030	0	48929221	N.D.	23.996
15) T	Picloram	11.002	10.995	144.0E6	6835508	36.949	1.792 #
16) T	DCPA	0.000	10.955	0	7218000	N.D.	2.100

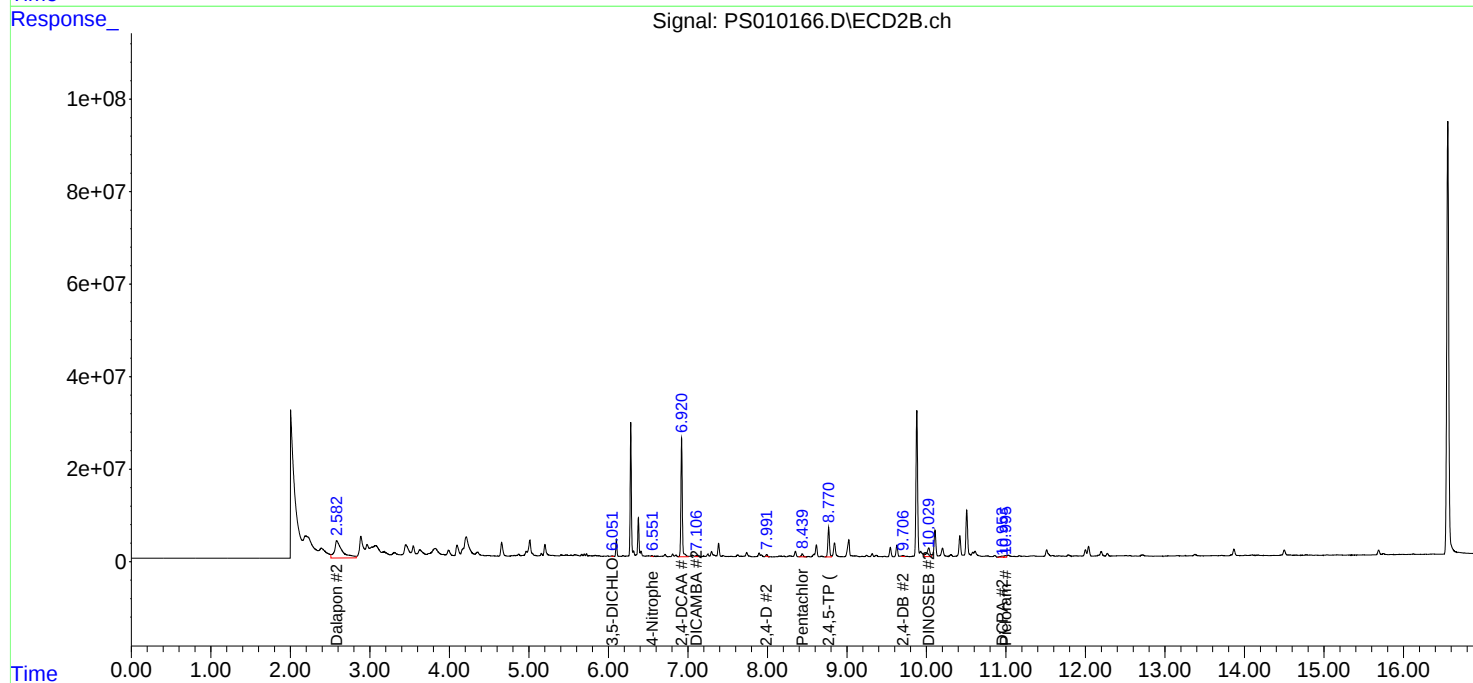
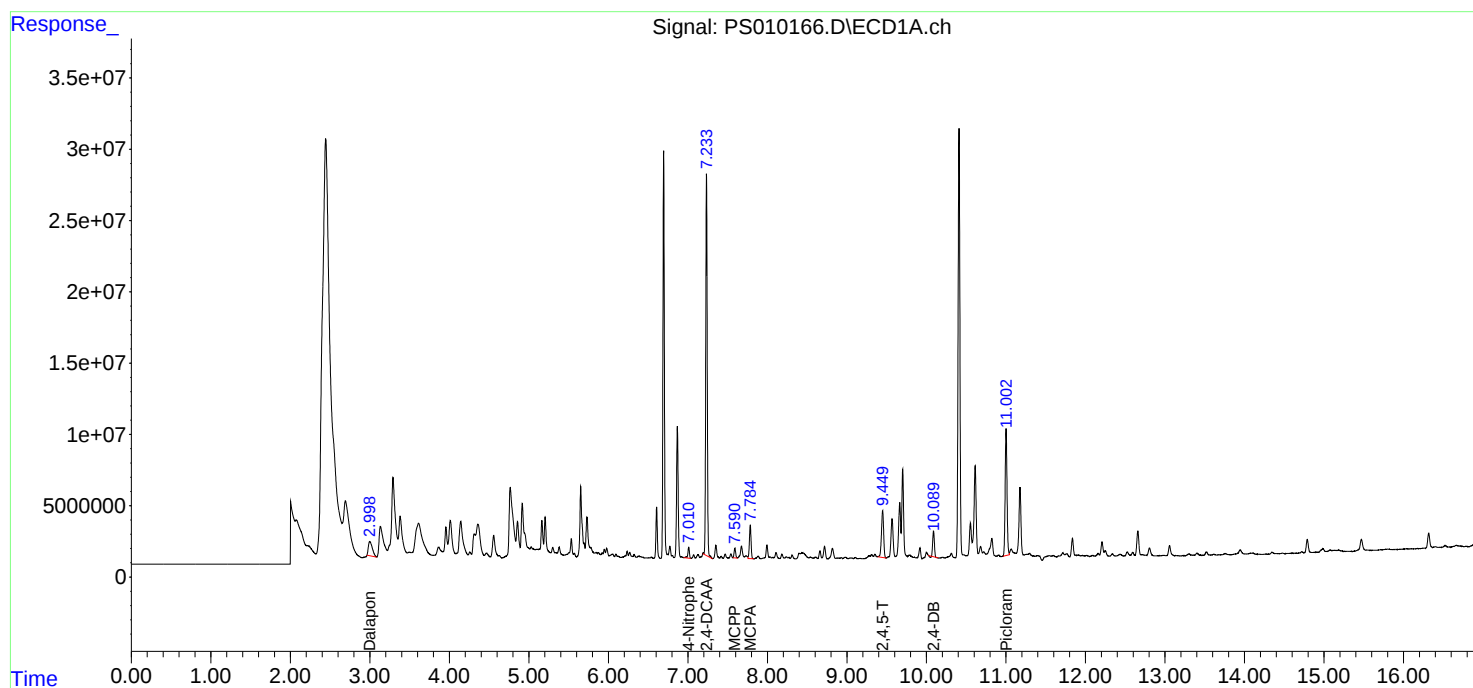
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

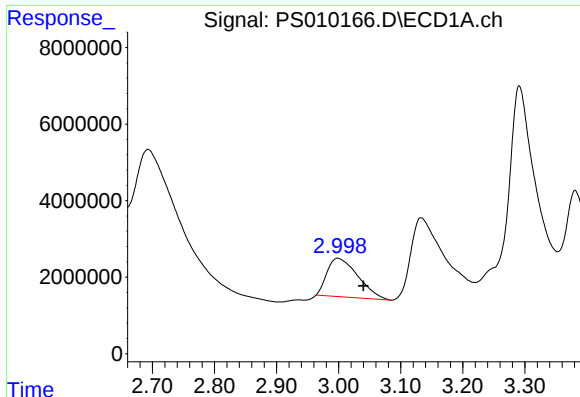
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Integration File signal 2: autoint2.e
Quant Time: May 08 14:00:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
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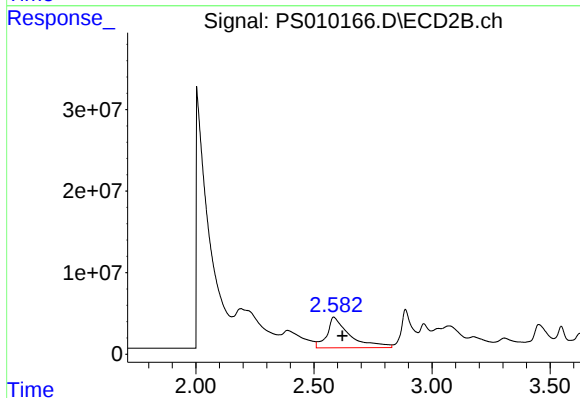




#1 Dalapon

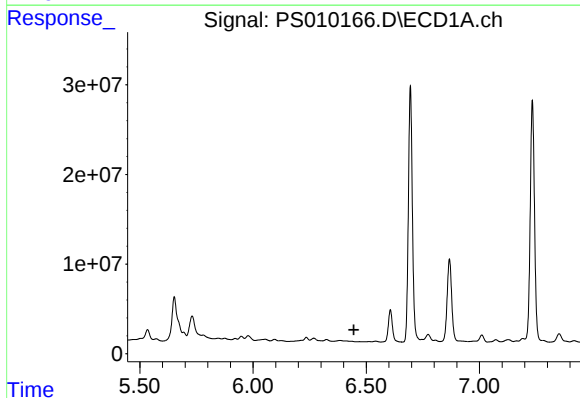
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 34733256
Conc: 42.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



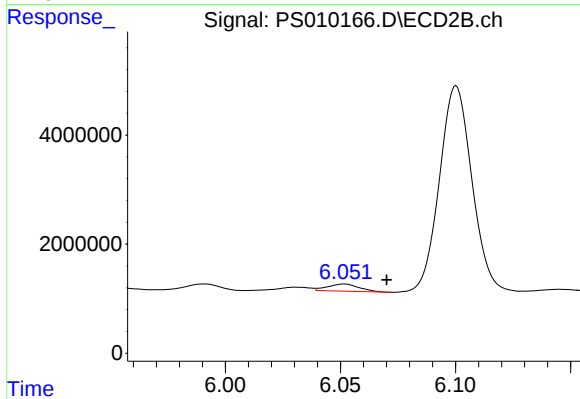
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 250405346
Conc: 330.52 ng/ml



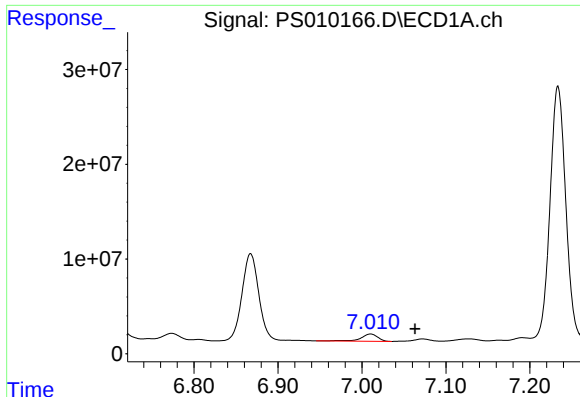
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

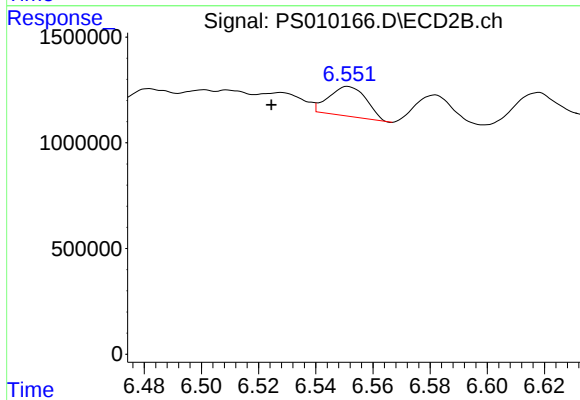
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 1260360
Conc: 1.63 ng/ml



#3 4-Nitrophenol

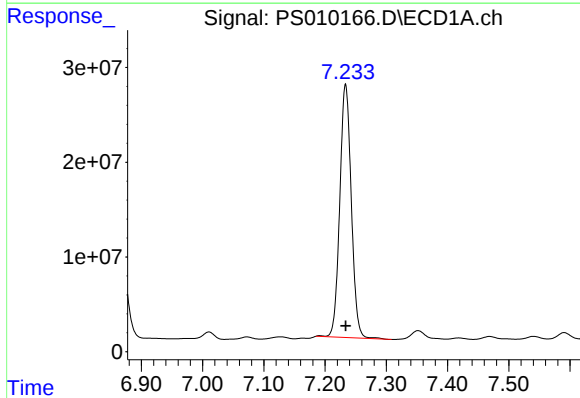
R.T.: 7.010 min
Delta R.T.: -0.053 min
Response: 10622746
Conc: 33.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



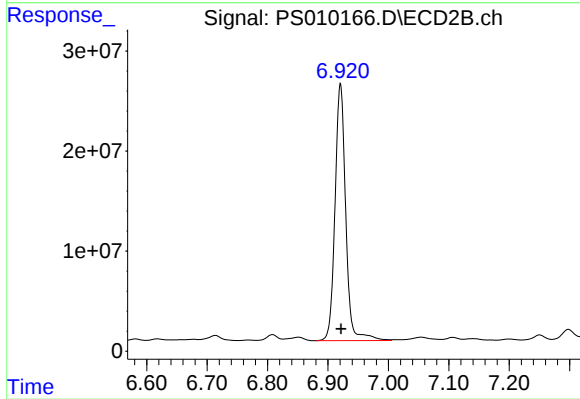
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 1277446
Conc: 3.98 ng/ml



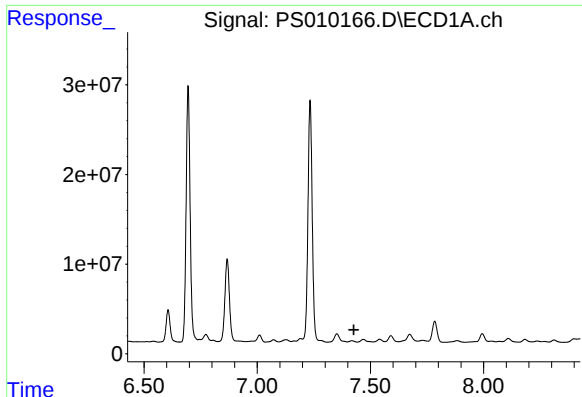
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 348416946
Conc: 515.12 ng/ml



#4 2,4-DCAA

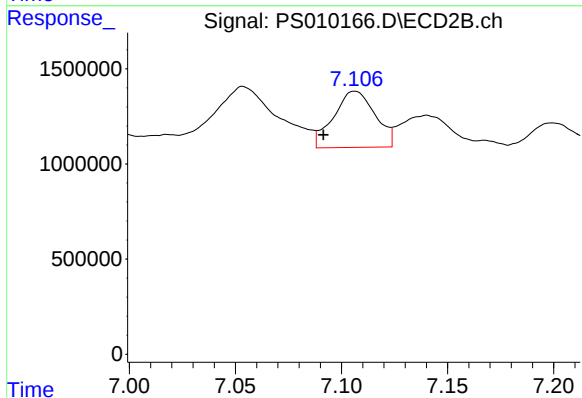
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 316338015
Conc: 613.54 ng/ml



#5 DICAMBA

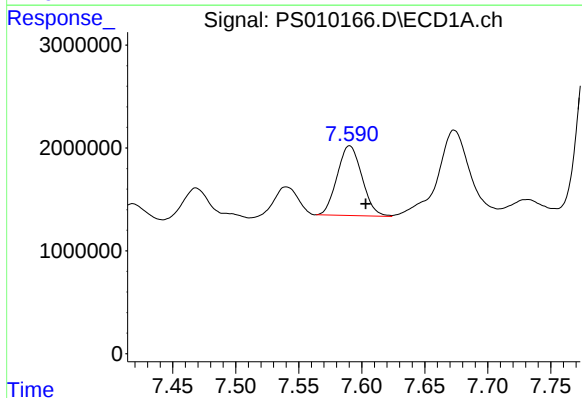
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



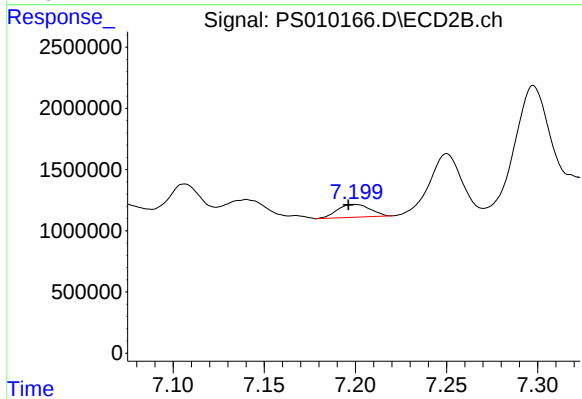
#5 DICAMBA

R.T.: 7.106 min
Delta R.T.: 0.015 min
Response: 4036834
Conc: 1.97 ng/ml



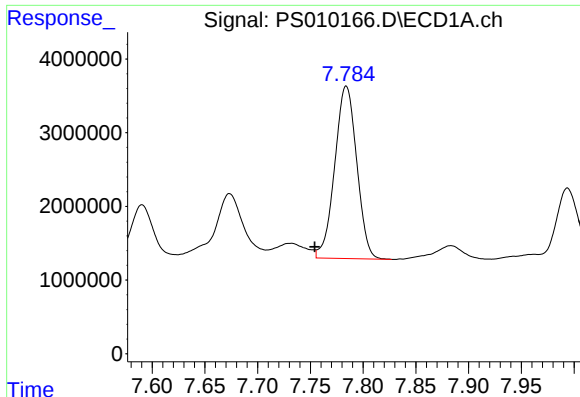
#6 MCPP

R.T.: 7.590 min
Delta R.T.: -0.013 min
Response: 9294926
Conc: 4.53 ug/ml



#6 MCPP

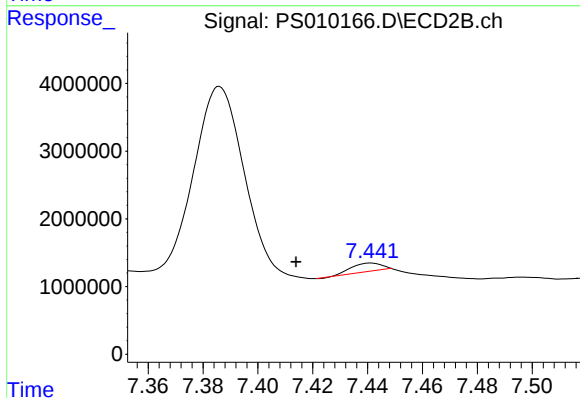
R.T.: 7.199 min
Delta R.T.: 0.003 min
Response: 1323601
Conc: N.D.



#7 MCPA

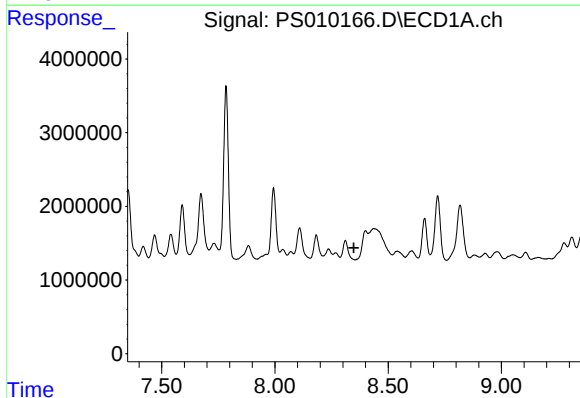
R.T.: 7.784 min
Delta R.T.: 0.030 min
Response: 34001206
Conc: 11.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



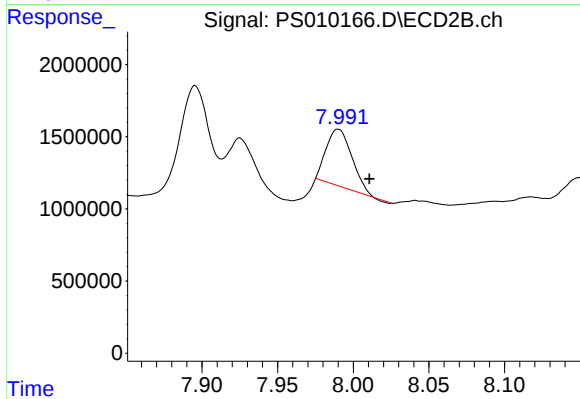
#7 MCPA

R.T.: 7.441 min
Delta R.T.: 0.027 min
Response: 900320
Conc: N.D.



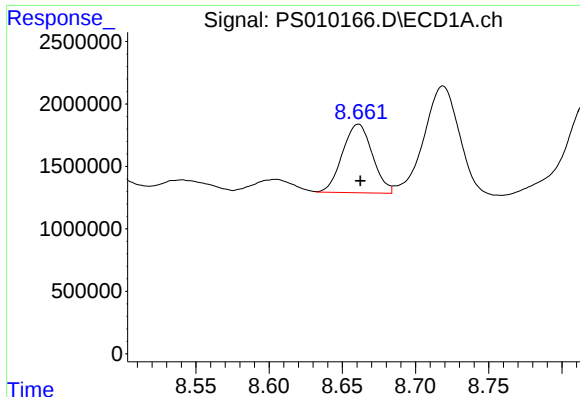
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

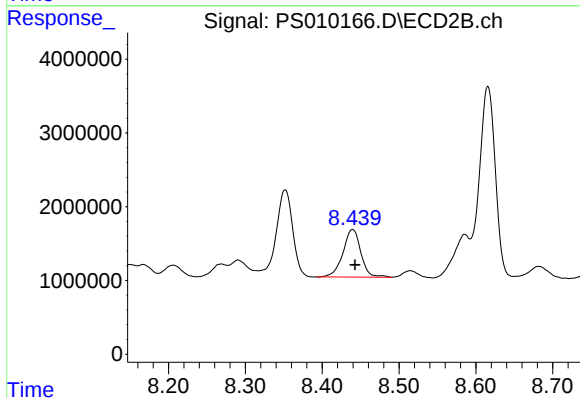
R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 4616386
Conc: 7.29 ng/ml



#10 Pentachlorophenol

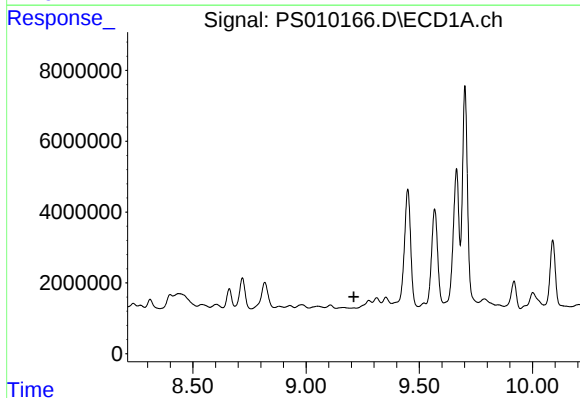
R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 7810766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



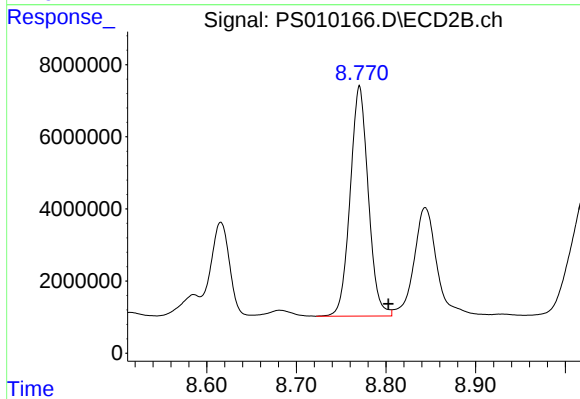
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 10429691
Conc: 1.63 ng/ml



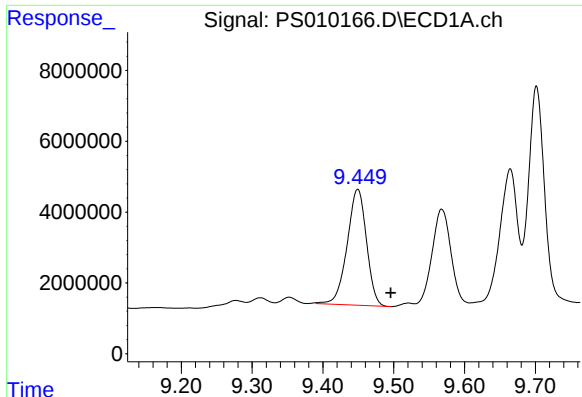
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

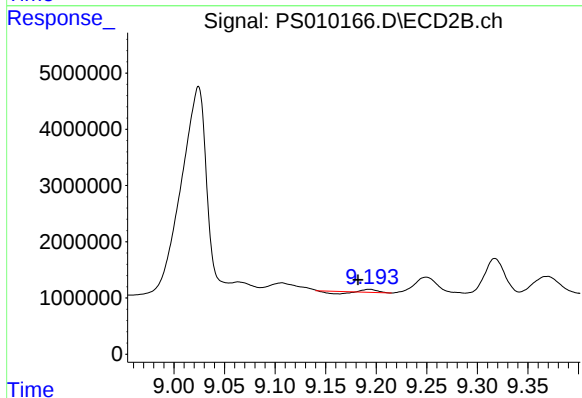
R.T.: 8.770 min
Delta R.T.: -0.032 min
Response: 89633340
Conc: 32.89 ng/ml



#12 2,4,5-T

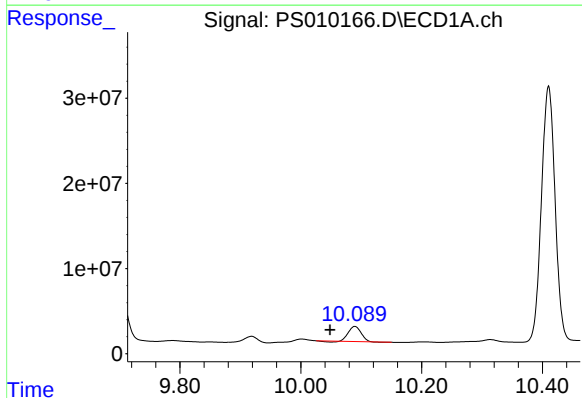
R.T.: 9.449 min
Delta R.T.: -0.047 min
Response: 62108891
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



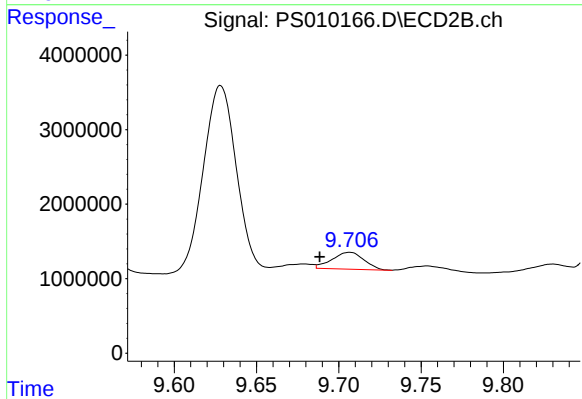
#12 2,4,5-T

R.T.: 9.193 min
Delta R.T.: 0.011 min
Response: 60026
Conc: N.D.



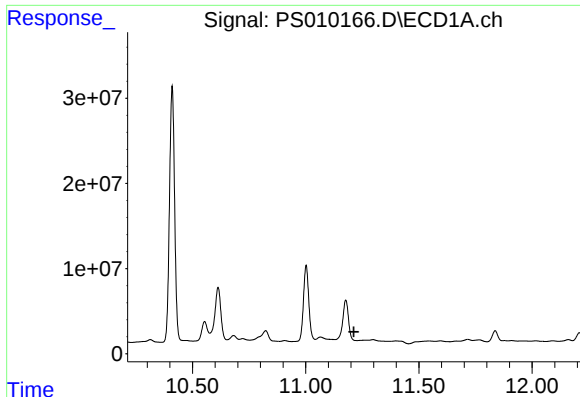
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.041 min
Response: 25561006
Conc: 56.13 ng/ml



#13 2,4-DB

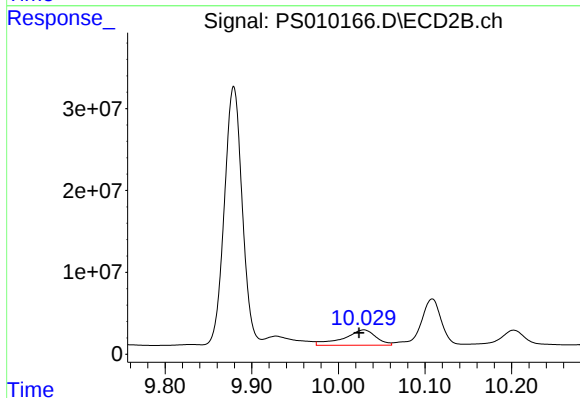
R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 3084794
Conc: 8.23 ng/ml



#14 DINOSEB

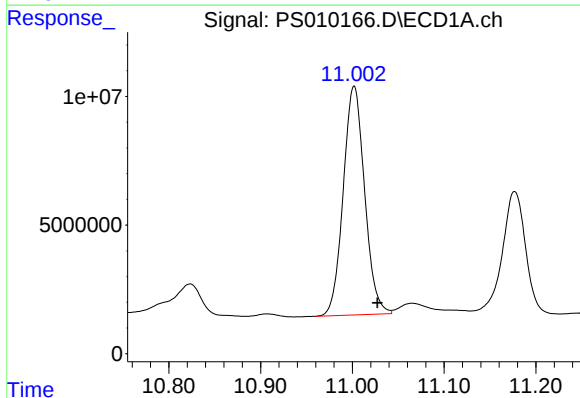
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



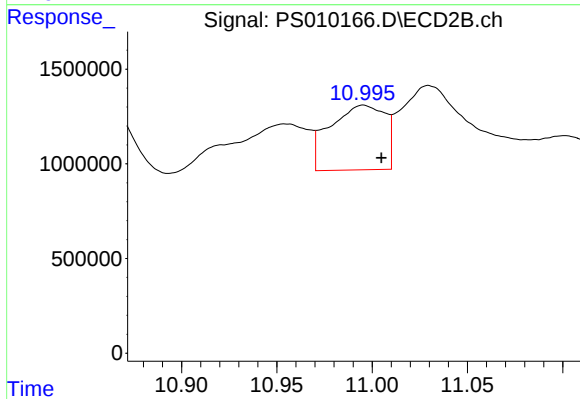
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 48929221
Conc: 24.00 ng/ml



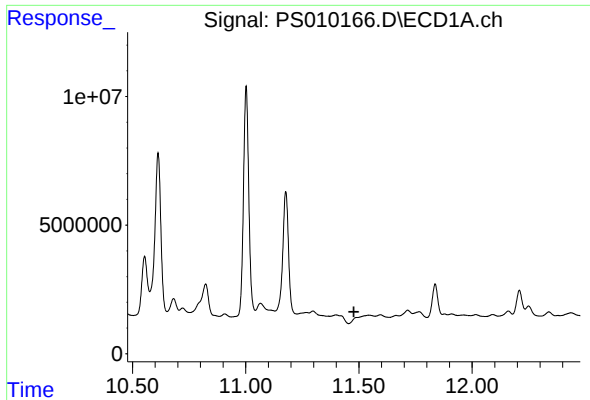
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 143999751
Conc: 36.95 ng/ml



#15 Picloram

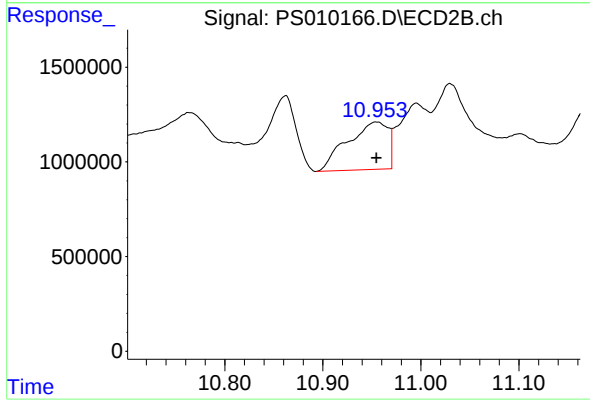
R.T.: 10.995 min
Delta R.T.: -0.010 min
Response: 6835508
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 7218000
Conc: 2.10 ng/ml