

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 17:41
 Operator : AJ\MA
 Sample : M4721-03
 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: Dec 02 00:35:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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 x 0.5 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	7.145	6.736	487.1E6	193.6E6	309.828	326.722
Target Compounds							
2) T	3,5-DICHL...	6.315f	5.959	12368572	71219419	5.640	79.890 #
3) T	4-Nitroph...	6.980	0.000	8472753	0	10.130	N.D. #
5) T	DICAMBA	7.346	6.897	6081935	7216262	<MDL	2.776 #
6) T	MCP	7.495	0.000	9114870	0	1.965	N.D. #
7) T	MCPA	7.627	7.189	25257351	26673162	3.853	9.105 #
8) T	DICHLORPROP	7.996	7.536	7959483	10022750	5.183	15.222 #
9) T	2,4-D	8.210f	0.000	11817440	0	6.324	N.D. #
10) T	Pentachlo...	8.623f	0.000	25474569	0	1.206	N.D. #
11) T	2,4,5-TP ...	9.168f	8.623	34659220	-1119368	4.159	N.D. #
12) T	2,4,5-T	9.385	0.000	12548092	0	1.485	N.D. #
13) T	2,4-DB	9.979	0.000	79427692	0	46.682	N.D. #
14) T	DINOSEB	11.058f	9.798	524.2E6	62536336	84.173	26.524 #
15) T	Picloram	10.935	0.000	9442700	0	<MDL	N.D. #
16) T	DCPA	11.388	0.000	10536916	0	<MDL	N.D. #

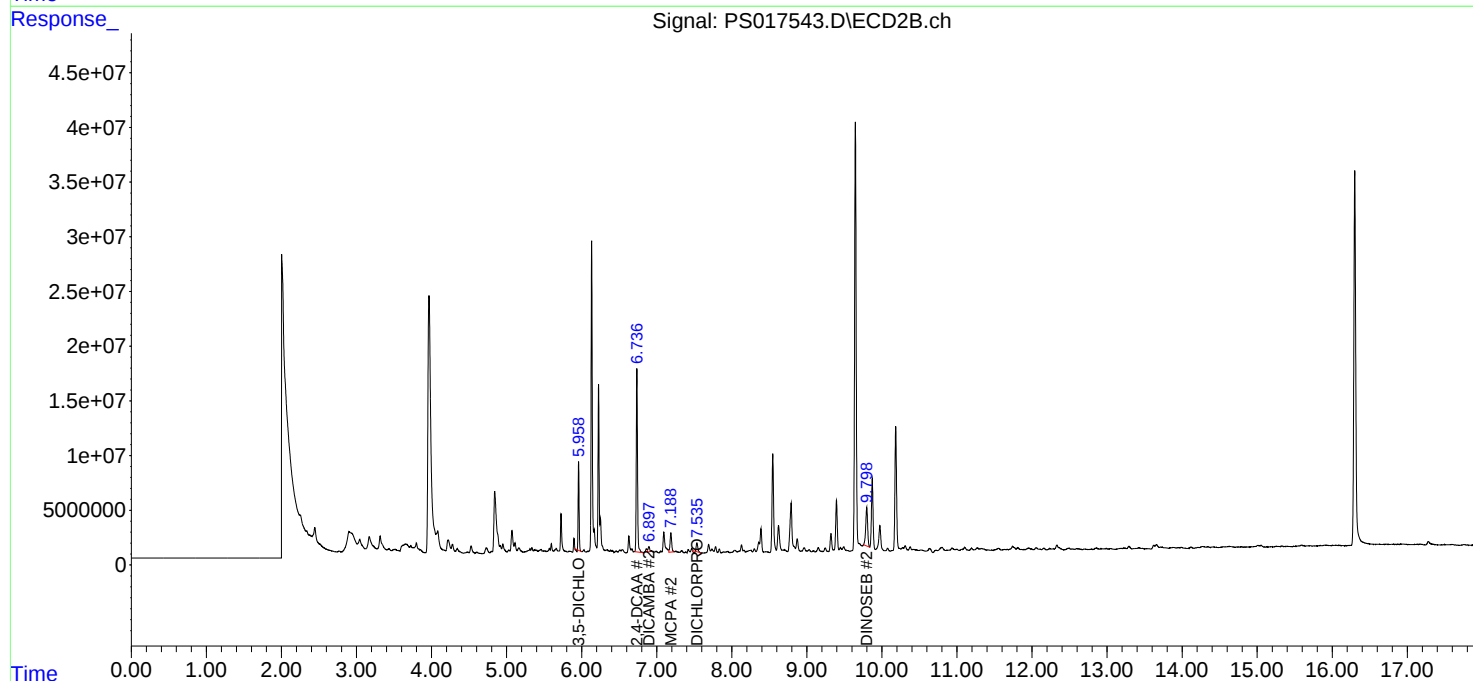
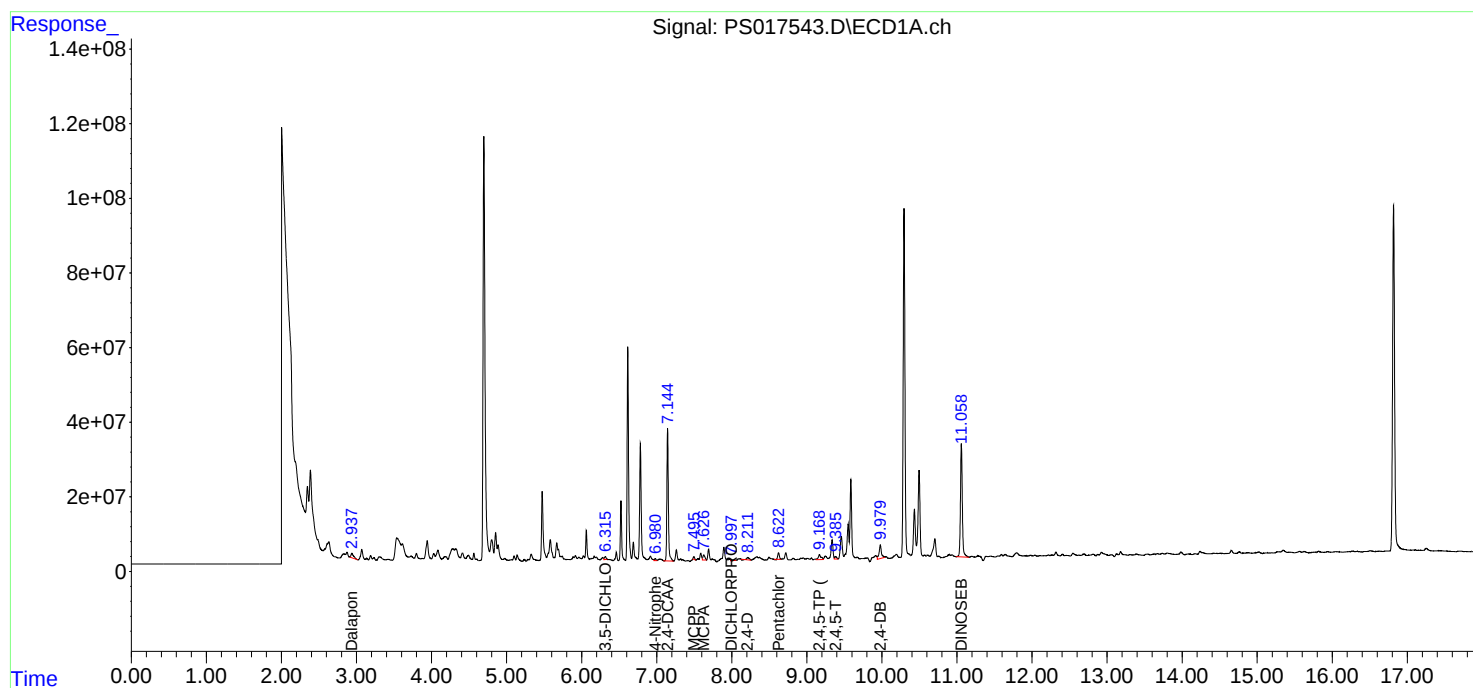
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

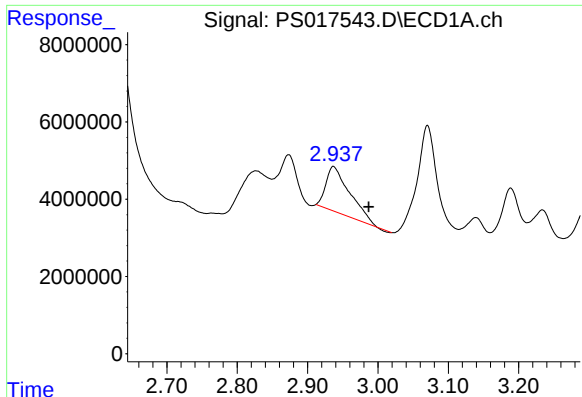
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ALS Vial : 8 Sample Multiplier: 1

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Quant Time: Dec 02 00:35:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 2021
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

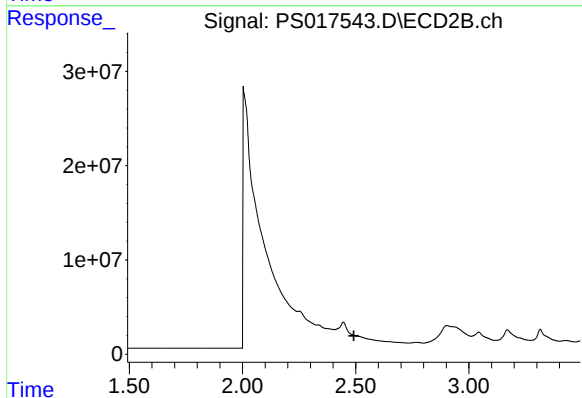




#1 Dalapon

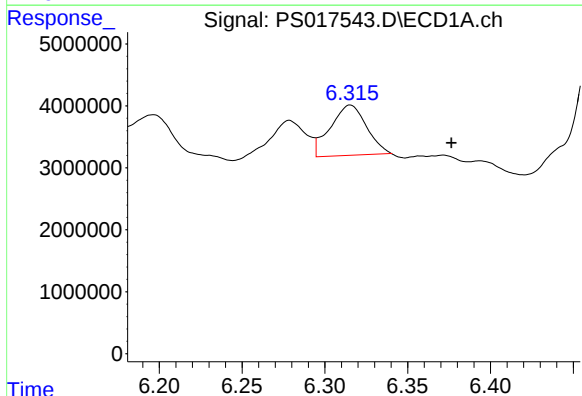
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 27430480
Conc: 11.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



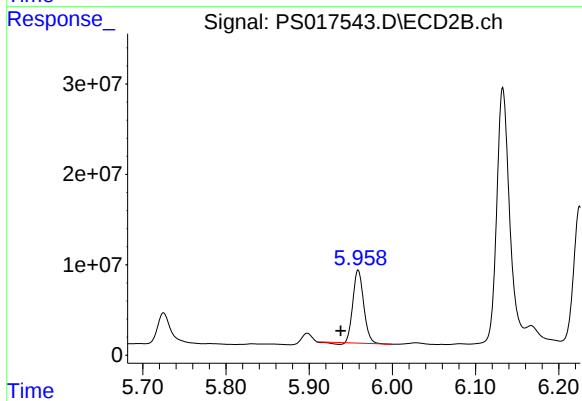
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.047 min
Response: -13590145
Conc: N.D.



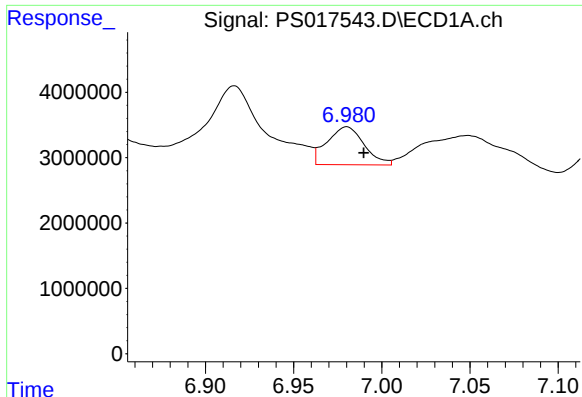
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 12368572
Conc: 5.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

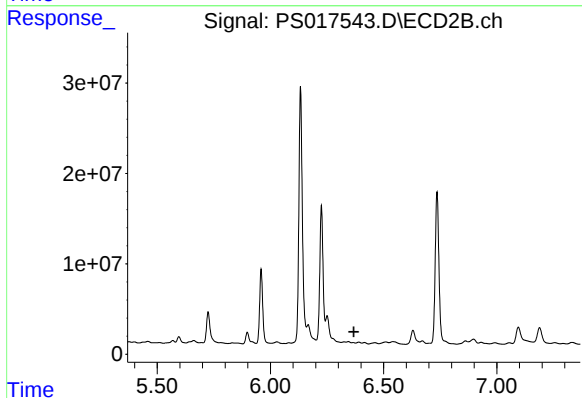
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 71219419
Conc: 79.89 ng/ml



#3 4-Nitrophenol

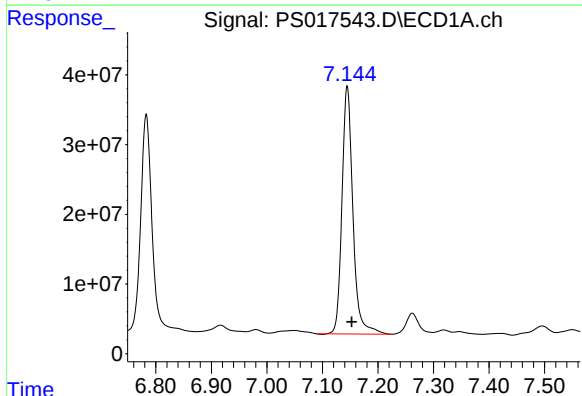
R.T.: 6.980 min
Delta R.T.: -0.010 min
Response: 8472753
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



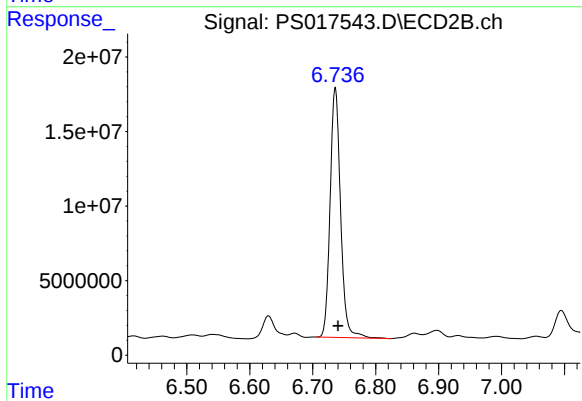
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



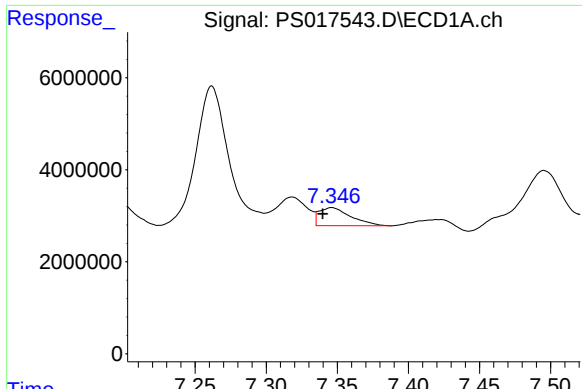
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 487110302
Conc: 309.83 ng/ml



#4 2,4-DCAA

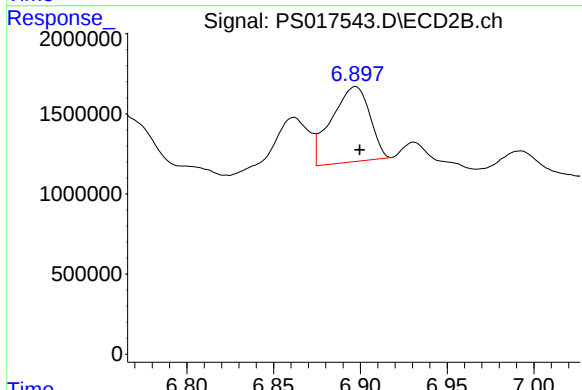
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 193608325
Conc: 326.72 ng/ml



#5 DICAMBA

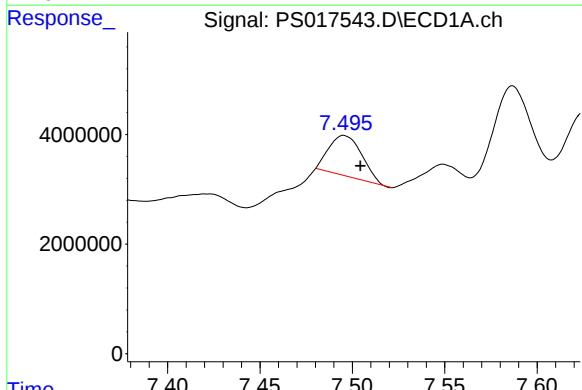
R.T.: 7.346 min
Delta R.T.: 0.006 min
Response: 6081935
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



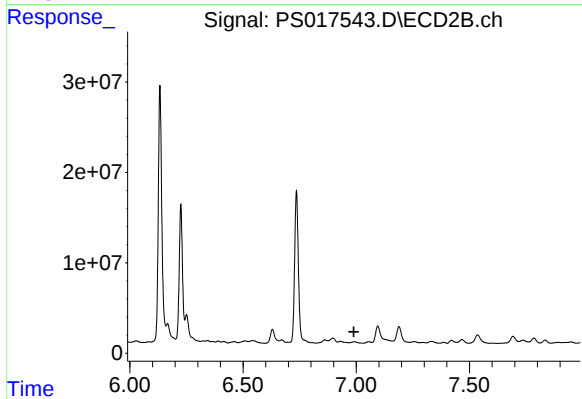
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 7216262
Conc: 2.78 ng/ml



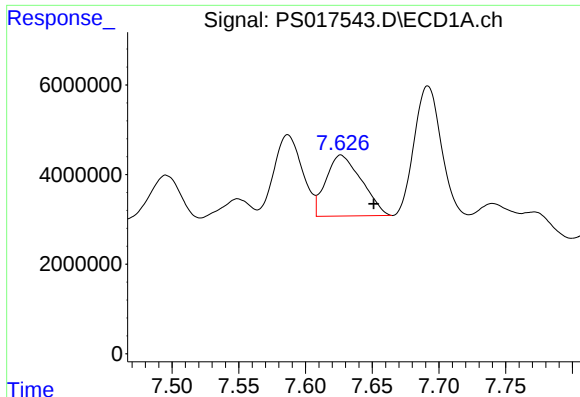
#6 MCP

R.T.: 7.495 min
Delta R.T.: -0.009 min
Response: 9114870
Conc: 1.96 ug/ml



#6 MCP

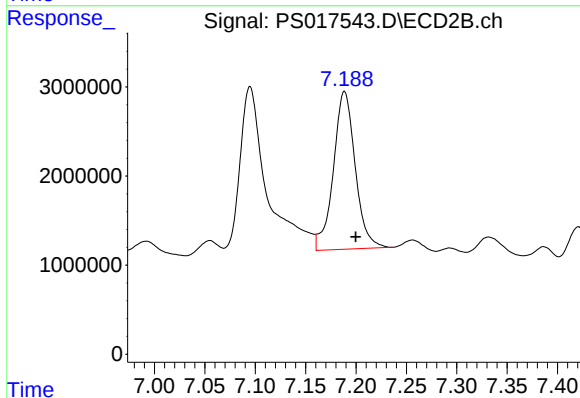
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

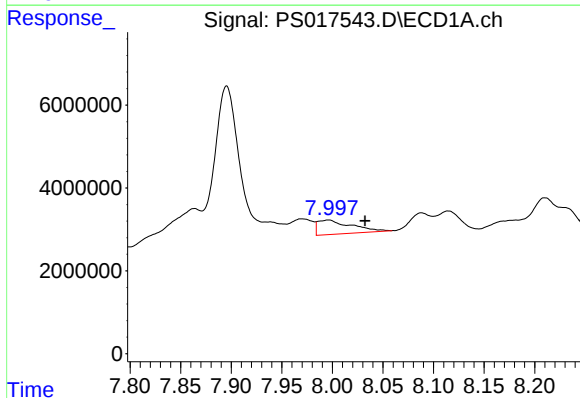
R.T.: 7.627 min
Delta R.T.: -0.024 min
Response: 25257351
Conc: 3.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



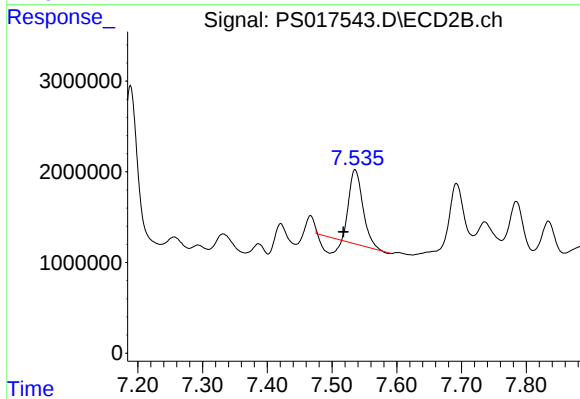
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 26673162
Conc: 9.10 ug/ml



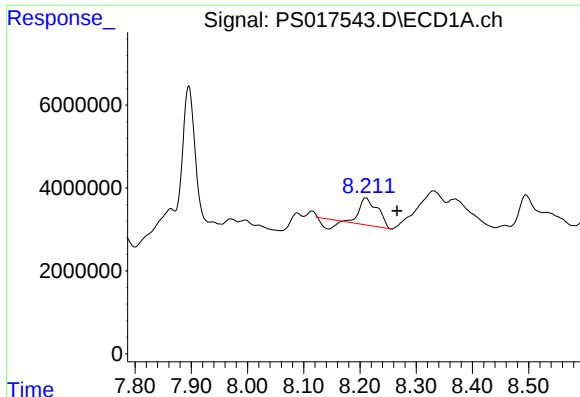
#8 DICHLORPROP

R.T.: 7.996 min
Delta R.T.: -0.037 min
Response: 7959483
Conc: 5.18 ng/ml



#8 DICHLORPROP

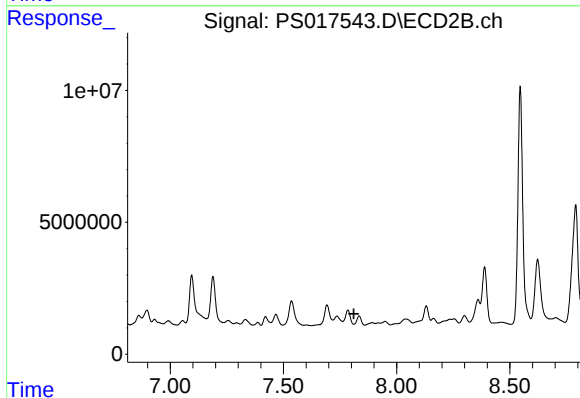
R.T.: 7.536 min
Delta R.T.: 0.018 min
Response: 10022750
Conc: 15.22 ng/ml



#9 2,4-D

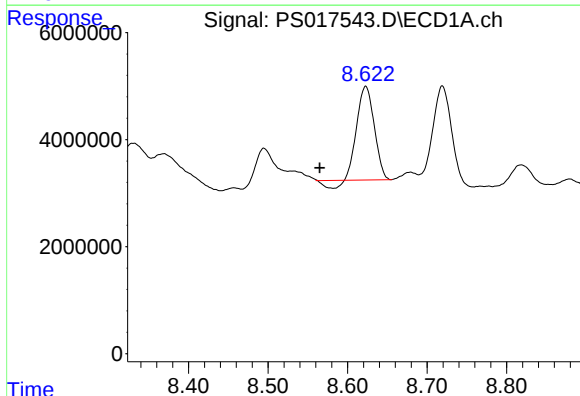
R.T.: 8.210 min
Delta R.T.: -0.055 min
Response: 11817440
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



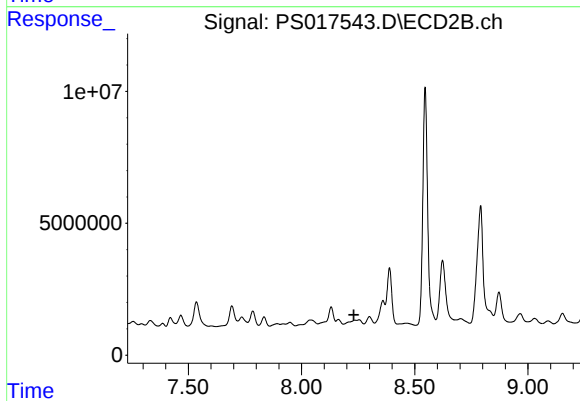
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



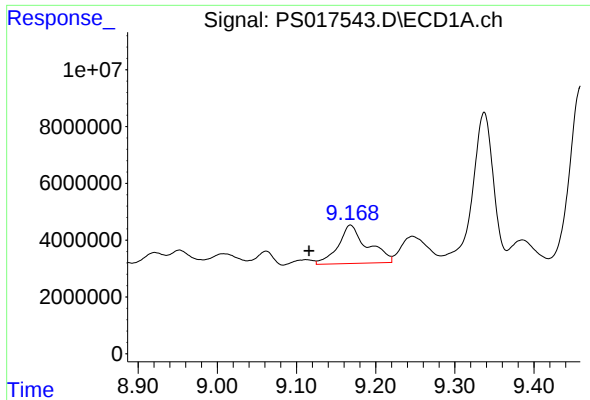
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.058 min
Response: 25474569
Conc: 1.21 ng/ml



#10 Pentachlorophenol

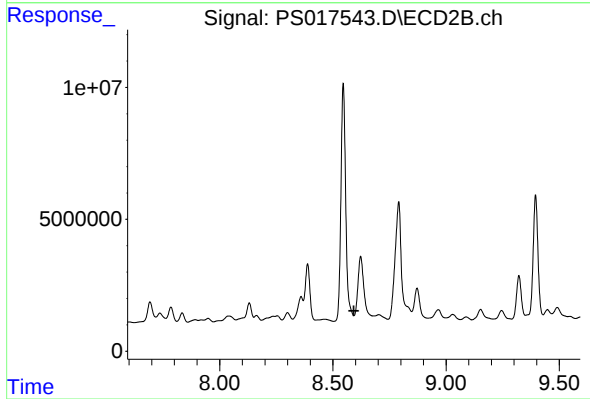
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



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

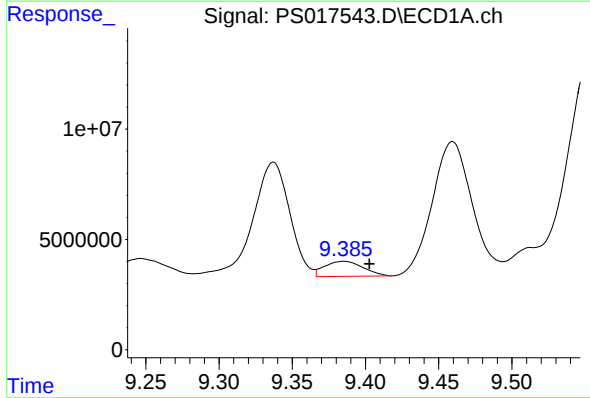
R.T.: 9.168 min
Delta R.T.: 0.053 min
Response: 34659220
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



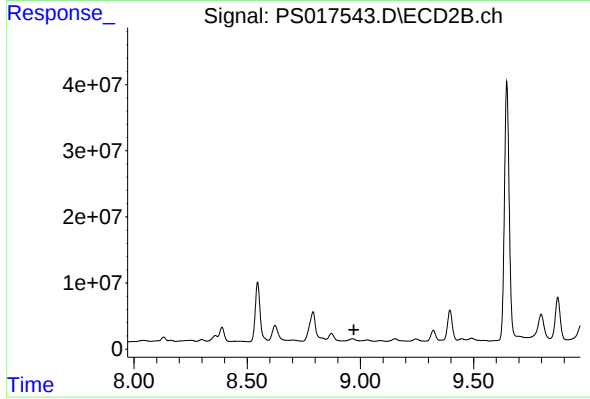
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.030 min
Response: -1119368
Conc: N.D.



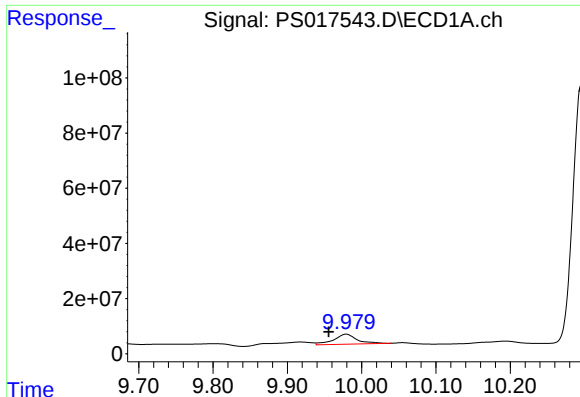
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.017 min
Response: 12548092
Conc: 1.49 ng/ml



#12 2,4,5-T

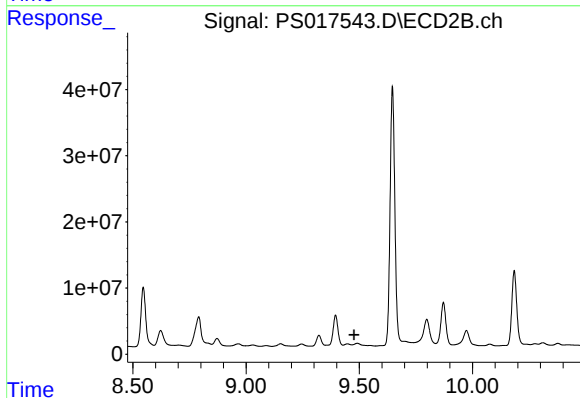
R.T.: 0.000 min
Exp R.T.: 8.972 min
Response: 0
Conc: N.D.



#13 2,4-DB

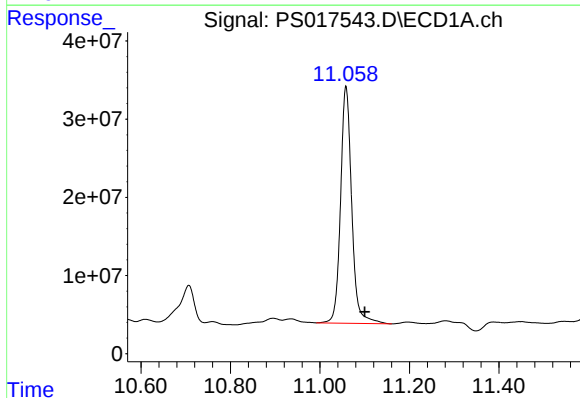
R.T.: 9.979 min
Delta R.T.: 0.023 min
Response: 79427692
Conc: 46.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



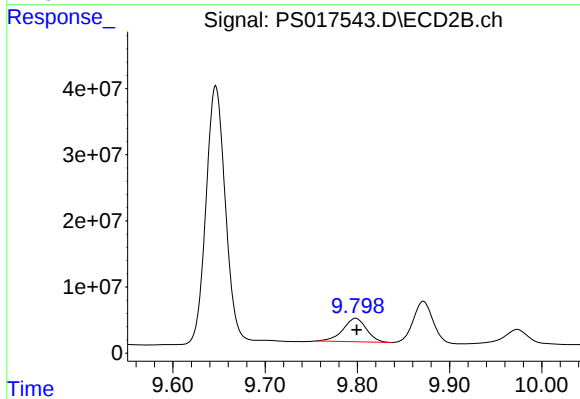
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.042 min
Response: 524184002
Conc: 84.17 ng/ml



#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.001 min
Response: 62536336
Conc: 26.52 ng/ml