

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 22:59
 Operator : DD\AJ
 Sample : L3184-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:20:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	183.6E6	127.2E6	189.233	225.935
Target Compounds							
1) T	Dalapon	2.990	2.586	53240939	241.9E6	44.243	315.072 #
2) T	3,5-DICHL...	0.000	6.098	0	67182472	N.D.	79.994
3) T	4-Nitroph...	7.113	0.000	12545870	0	28.459	N.D. #
5) T	DICAMBA	7.408	0.000	8086413	0	2.086	N.D. #
6) T	MCPD	7.626	0.000	13109829	0	4.329	N.D. #
7) T	MCPA	7.681	7.389	426.7E6	6777057	100.057	2.351 #
8) T	DICHLORPROP	0.000	7.734	0	11516186	N.D.	19.132
9) T	2,4-D	0.000	7.982	0	8584142	N.D.	11.451
10) T	Pentachlo...	8.648	8.433	7292134	9992738	<MDL	1.434 #
12) T	2,4,5-T	9.430	9.231	38153022	32933362	7.561	10.858 #
14) T	DINOSEB	11.161	10.059	124.8E6	67122247	32.373	31.294
15) T	Picloram	10.987	10.998	859.0E6	145.3E6	136.130	33.216 #
16) T	DCPA	11.463	10.998	5565363	145.3E6	<MDL	38.410 #

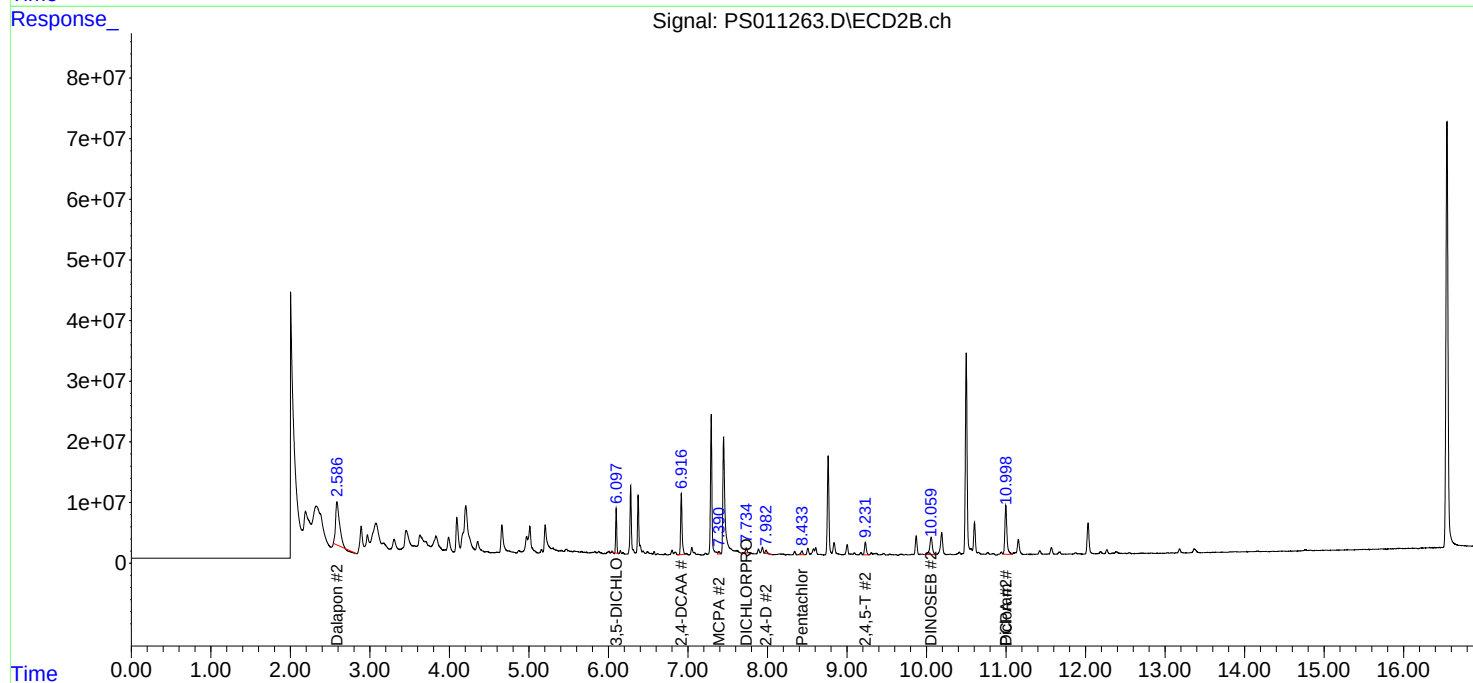
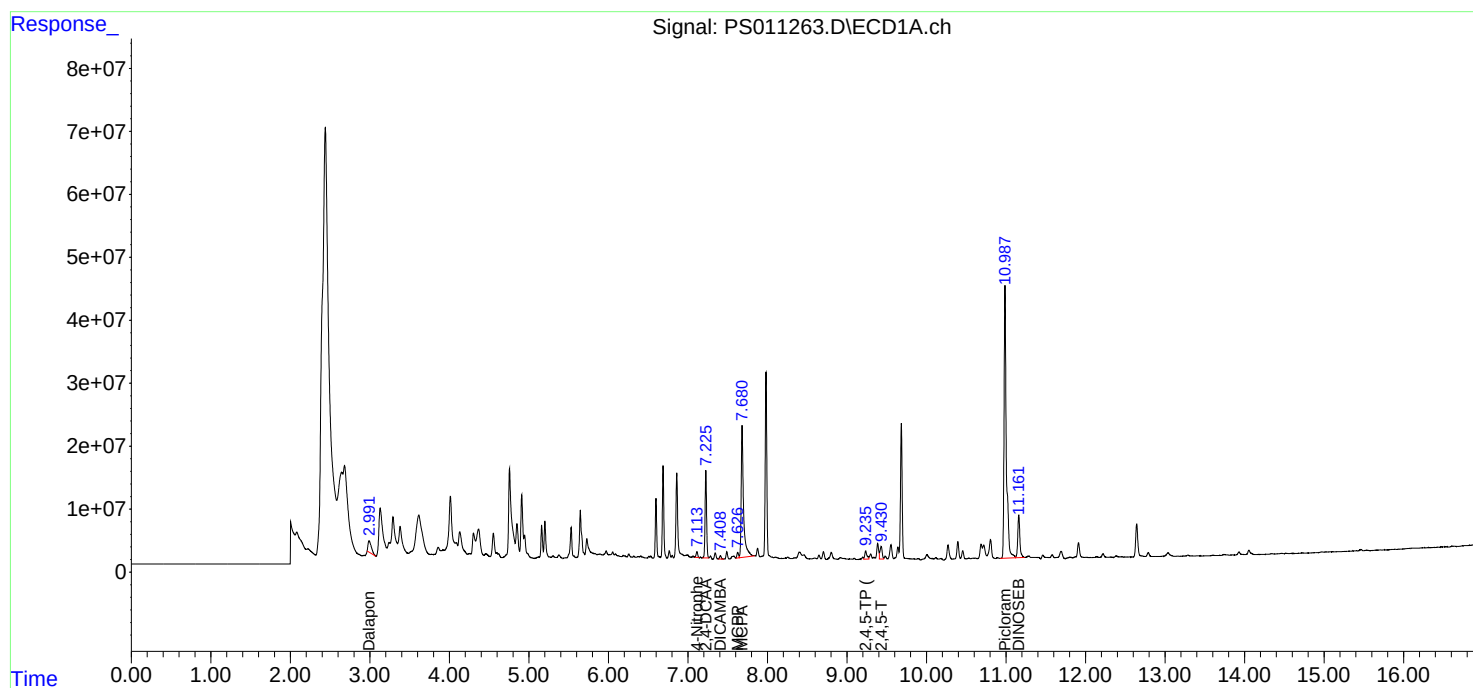
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

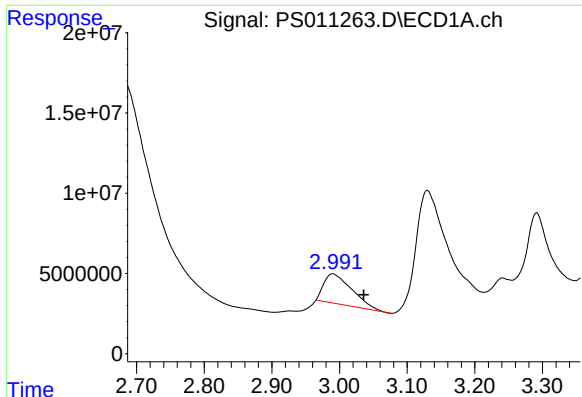
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Data File : PS011263.D
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Quant Time: Jul 17 02:20:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

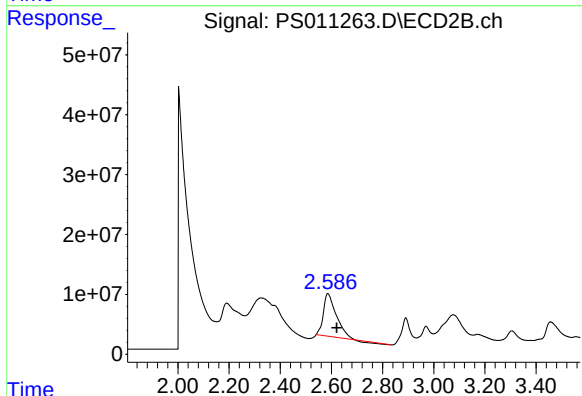




#1 Dalapon

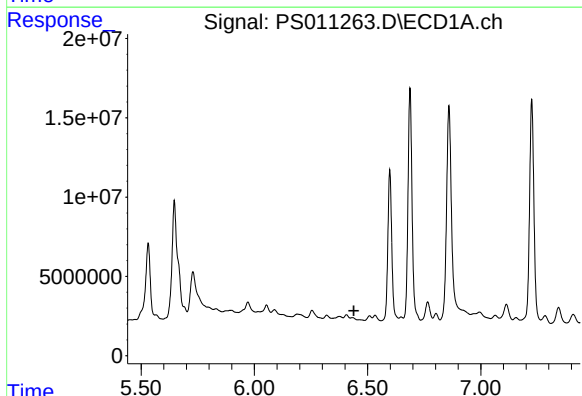
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 53240939
Conc: 44.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



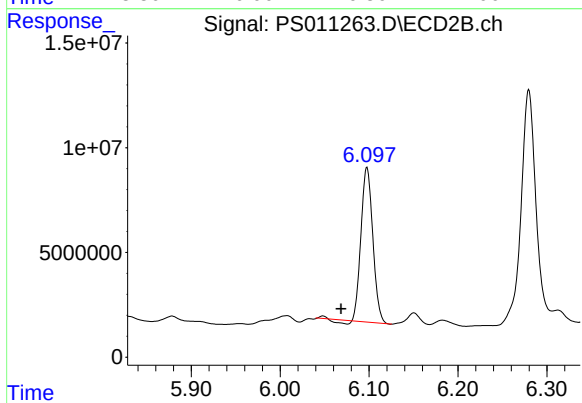
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 241871654
Conc: 315.07 ng/ml



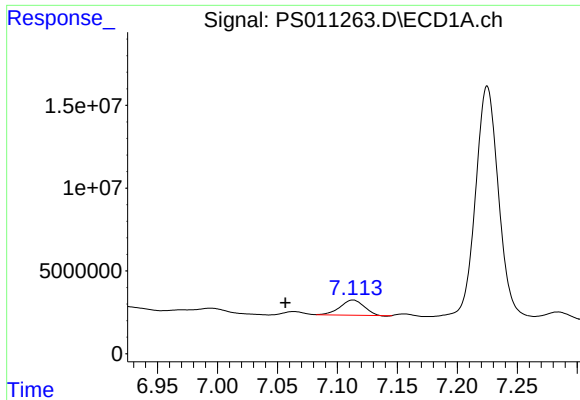
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

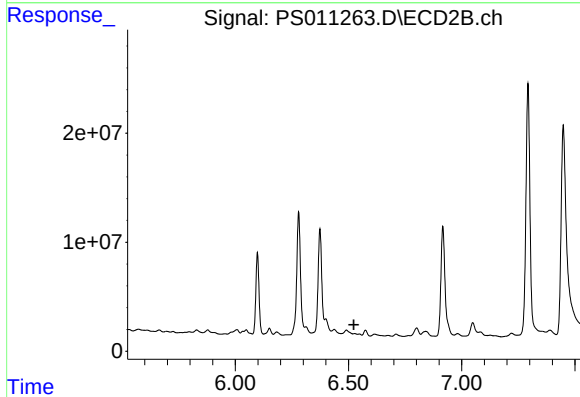
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 67182472
Conc: 79.99 ng/ml



#3 4-Nitrophenol

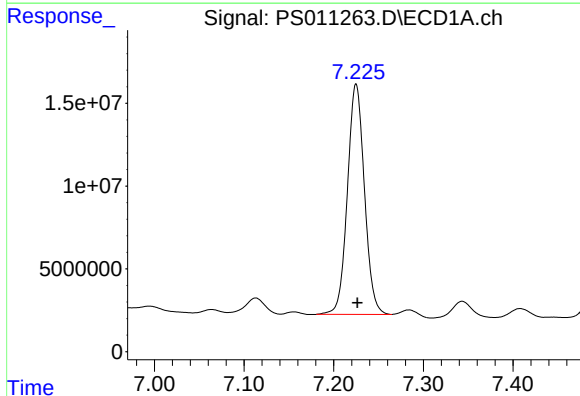
R.T.: 7.113 min
Delta R.T.: 0.056 min
Response: 12545870
Conc: 28.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



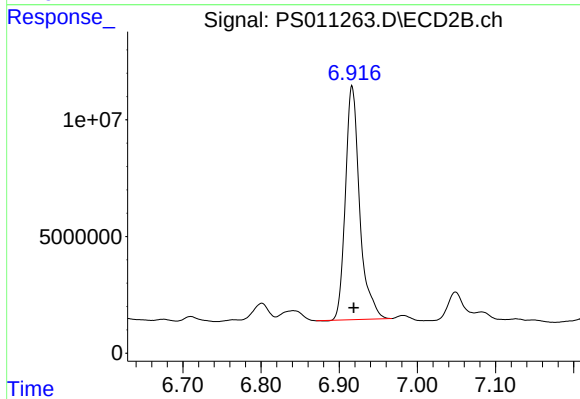
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



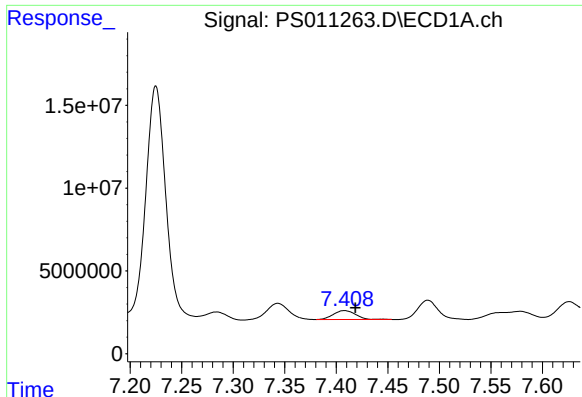
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 183619939
Conc: 189.23 ng/ml



#4 2,4-DCAA

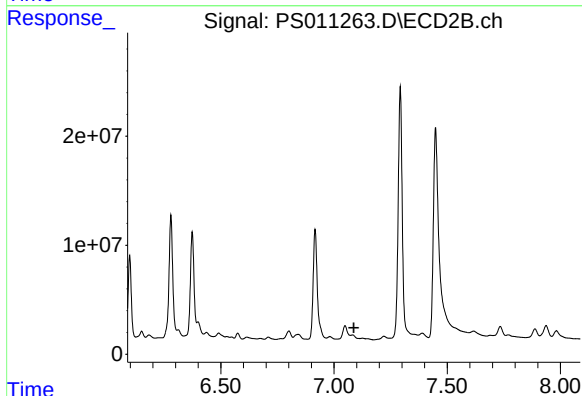
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 127206336
Conc: 225.93 ng/ml



#5 DICAMBA

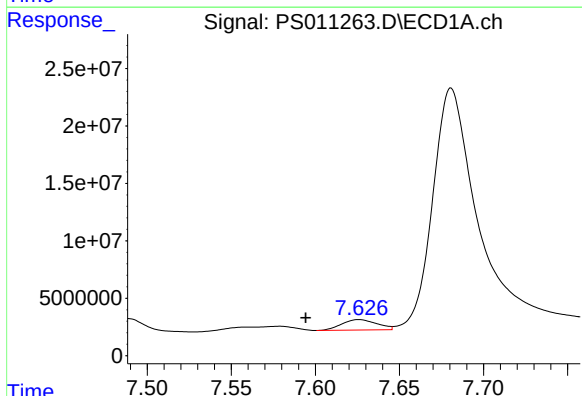
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 8086413
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



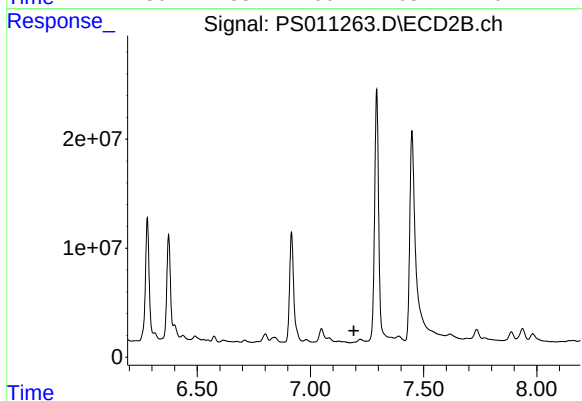
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



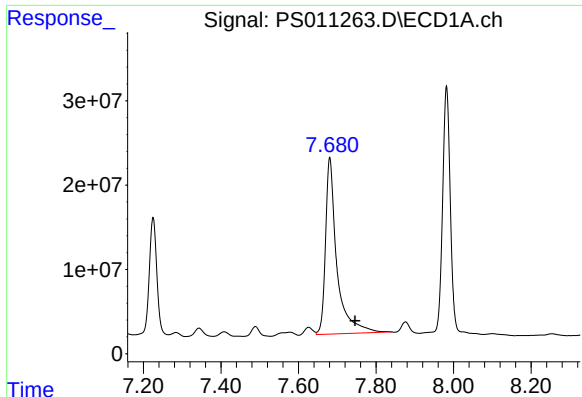
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.032 min
Response: 13109829
Conc: 4.33 ug/ml



#6 MCP

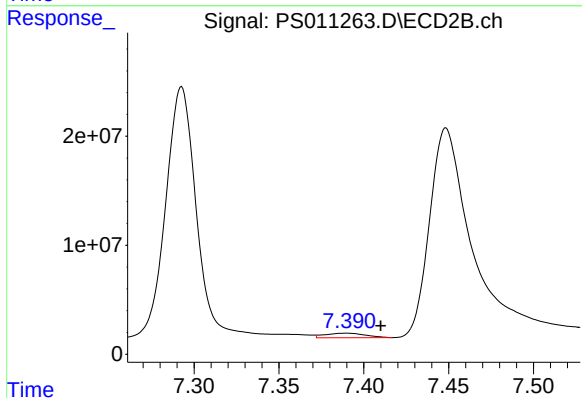
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

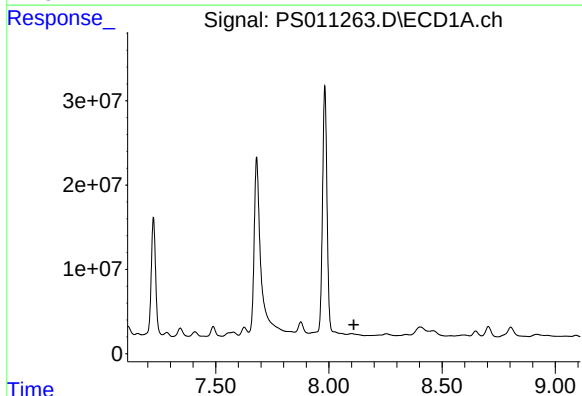
R.T.: 7.681 min
Delta R.T.: -0.065 min
Response: 426712080
Conc: 100.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



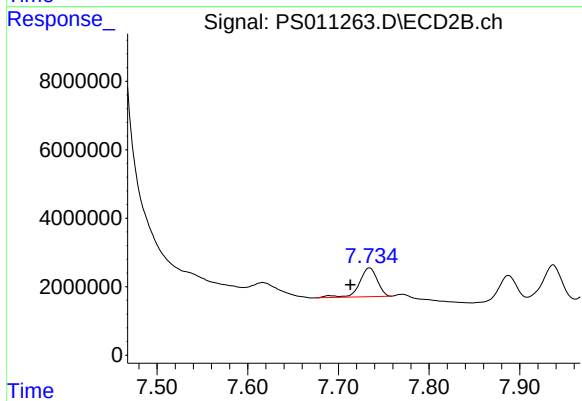
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.020 min
Response: 6777057
Conc: 2.35 ug/ml



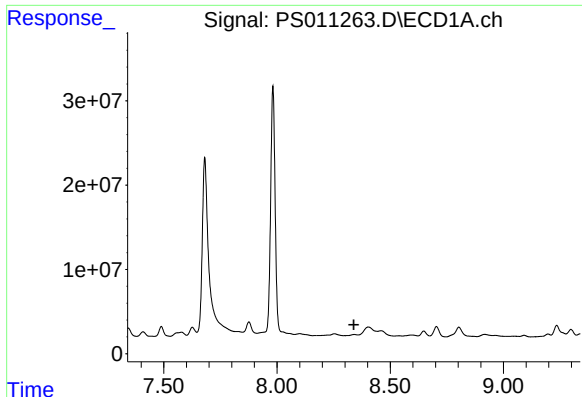
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

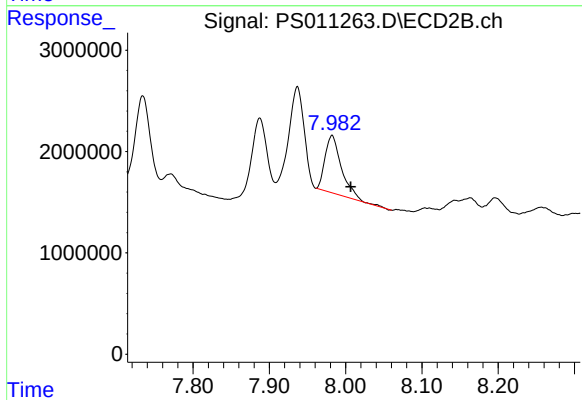
R.T.: 7.734 min
Delta R.T.: 0.021 min
Response: 11516186
Conc: 19.13 ng/ml



#9 2,4-D

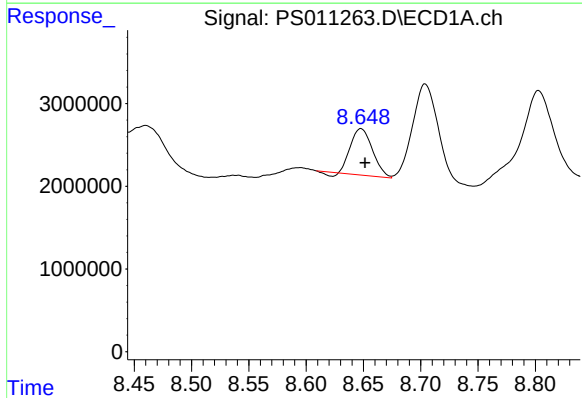
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



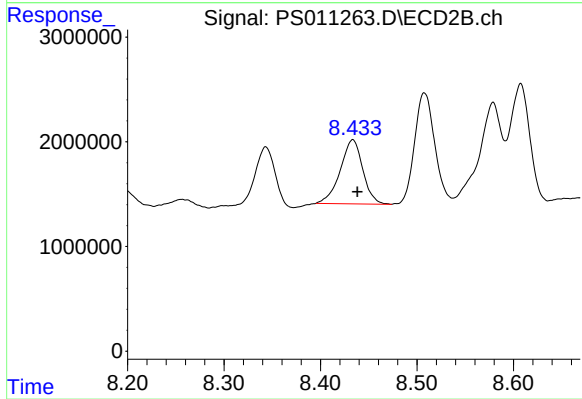
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 8584142
Conc: 11.45 ng/ml



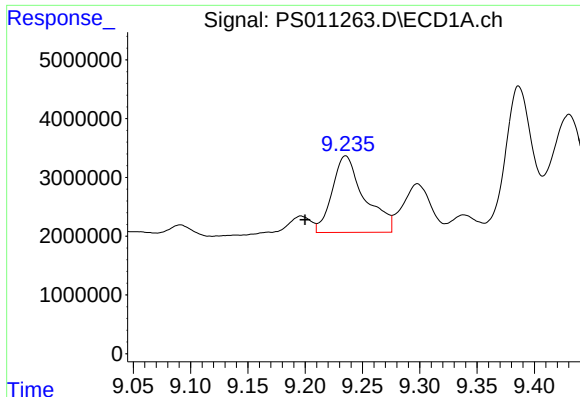
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 7292134
Conc: N.D.



#10 Pentachlorophenol

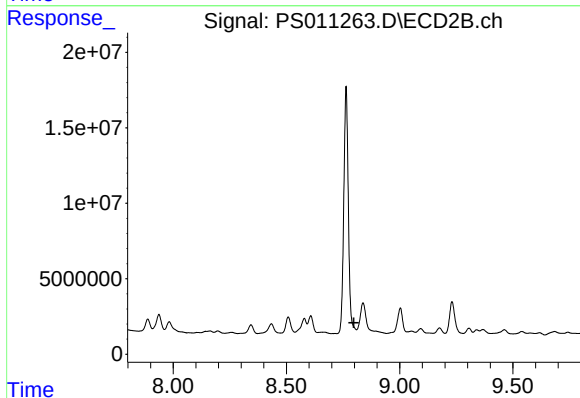
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 9992738
Conc: 1.43 ng/ml



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

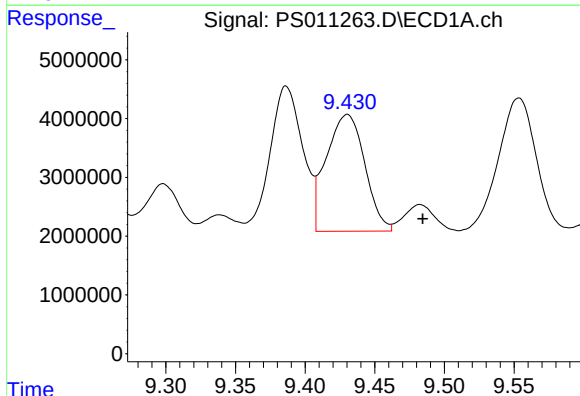
R.T.: 9.235 min
Delta R.T.: 0.036 min
Response: 25524638
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



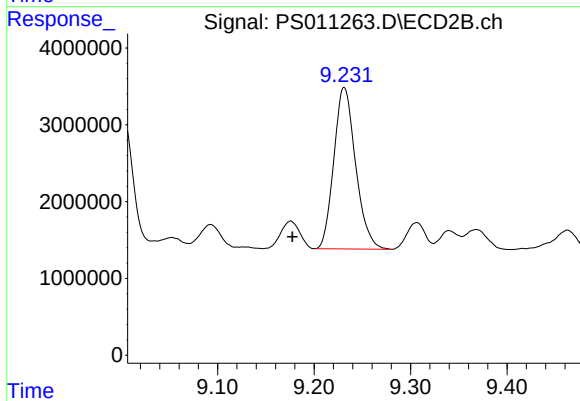
#11 2,4,5-TP (SILVEX)

R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -326490759
Conc: N.D.



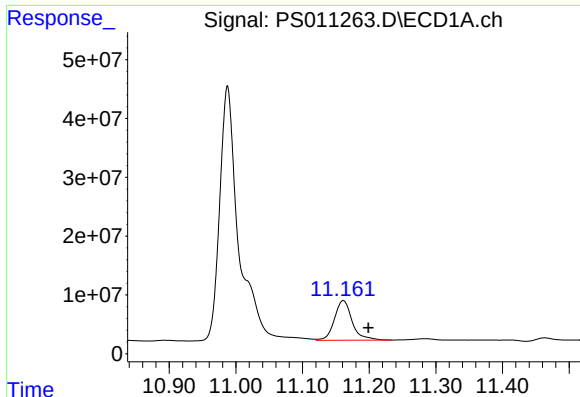
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.055 min
Response: 38153022
Conc: 7.56 ng/ml



#12 2,4,5-T

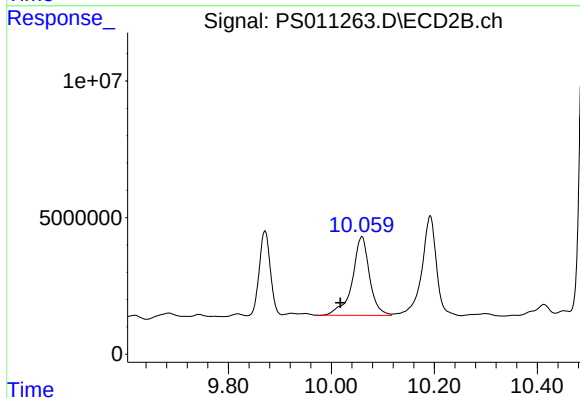
R.T.: 9.231 min
Delta R.T.: 0.054 min
Response: 32933362
Conc: 10.86 ng/ml



#14 DINOSEB

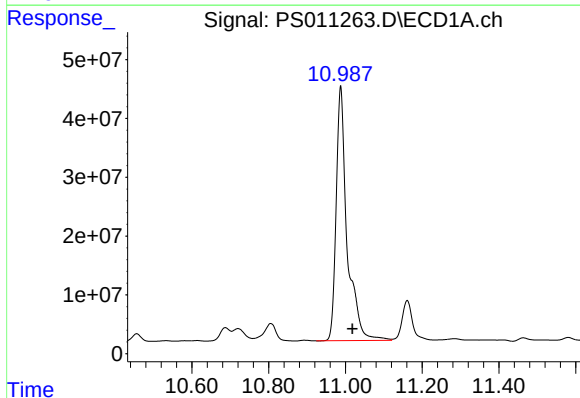
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 124788943
Conc: 32.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



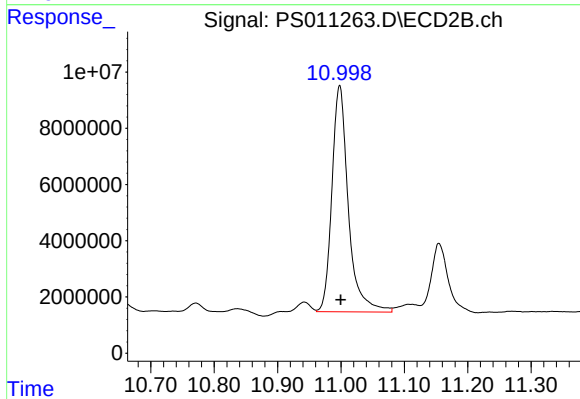
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 67122247
Conc: 31.29 ng/ml



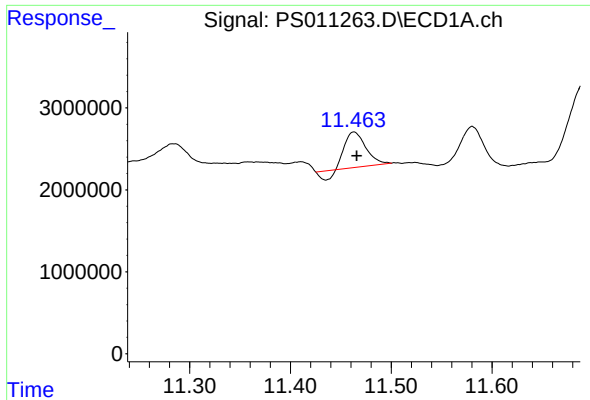
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 858959987
Conc: 136.13 ng/ml



#15 Picloram

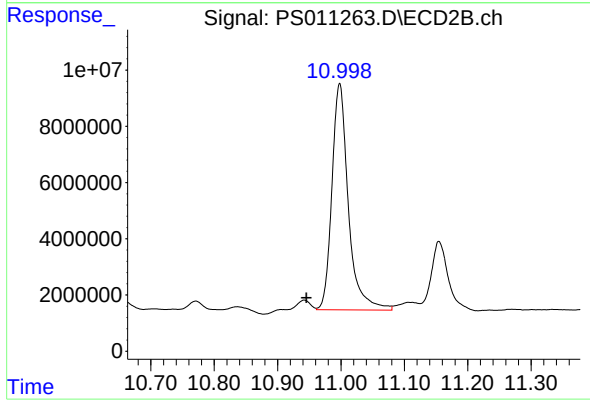
R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 145264881
Conc: 33.22 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 5565363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.998 min
Delta R.T.: 0.052 min
Response: 145264881
Conc: 38.41 ng/ml