

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 04:50
 Operator : DD\AJ
 Sample : L2951-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 239988

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:05:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	287.8E6	174.8E6	363.920	320.532
Target Compounds							
1) T	Dalapon	2.993	2.584	25273622	42592256	25.706	58.175 #
2) T	3,5-DICHL...	0.000	6.101	0	86179309	N.D.	105.142
3) T	4-Nitroph...	7.074	0.000	15748993	0	42.481	N.D. #
5) T	DICAMBA	0.000	7.064	0	15186205	N.D.	6.747
6) T	MCPD	7.627	0.000	16890890	0	6.837	N.D. #
7) T	MCPA	7.777	7.384	53655285	49167295	15.348	18.091
8) T	DICHLORPROP	0.000	7.736	0	24268957	N.D.	42.088
9) T	2,4-D	0.000	7.997	0	8842809	N.D.	11.662
10) T	Pentachlo...	8.706	0.000	18292734	0	1.715	N.D. #
12) T	2,4,5-T	9.526	9.177	27381609	18385498	6.733	6.127
13) T	2,4-DB	0.000	9.709	0	22719068	N.D.	55.928
14) T	DINOSEB	11.173	10.035	52629944	39545900	16.289	18.381
15) T	Picloram	10.993	0.000	75716863	0	14.832	N.D. #
16) T	DCPA	11.488	0.000	17777929	0	3.318	N.D. #

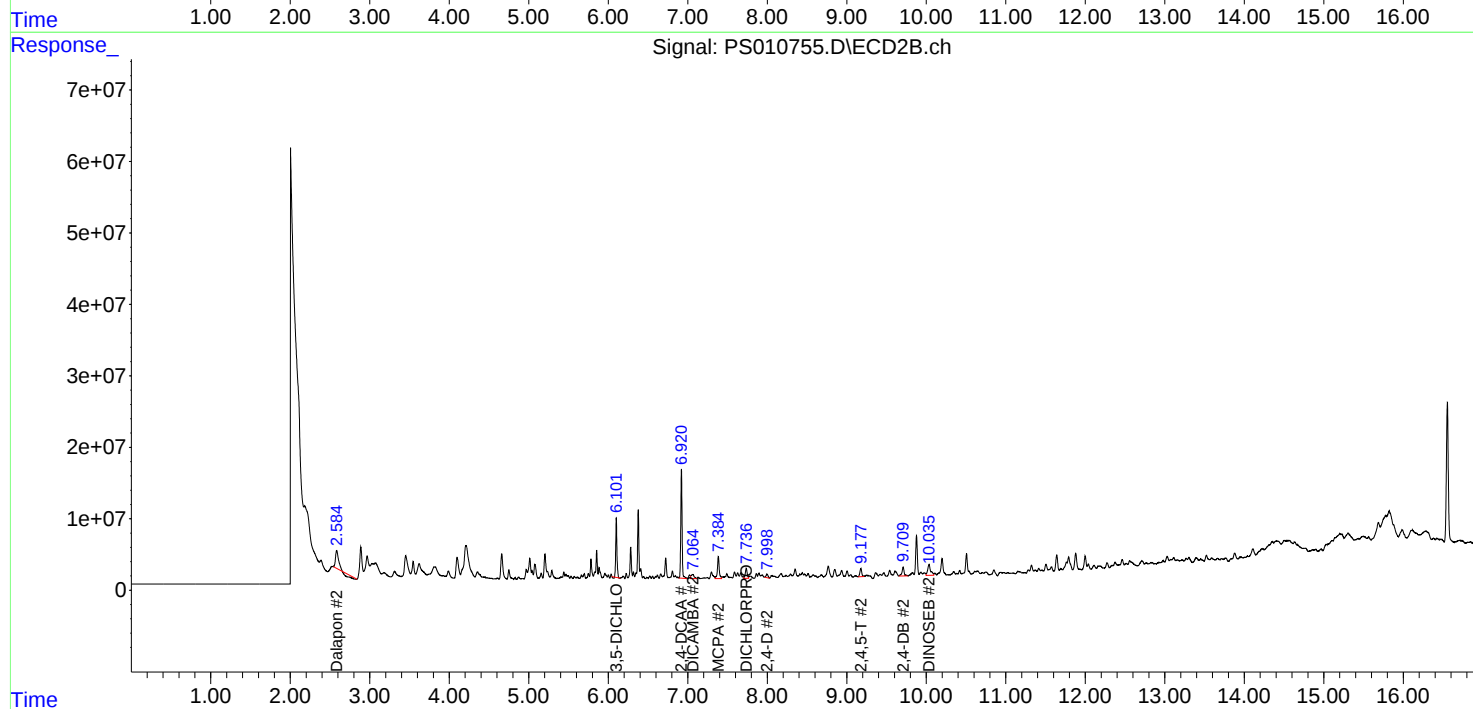
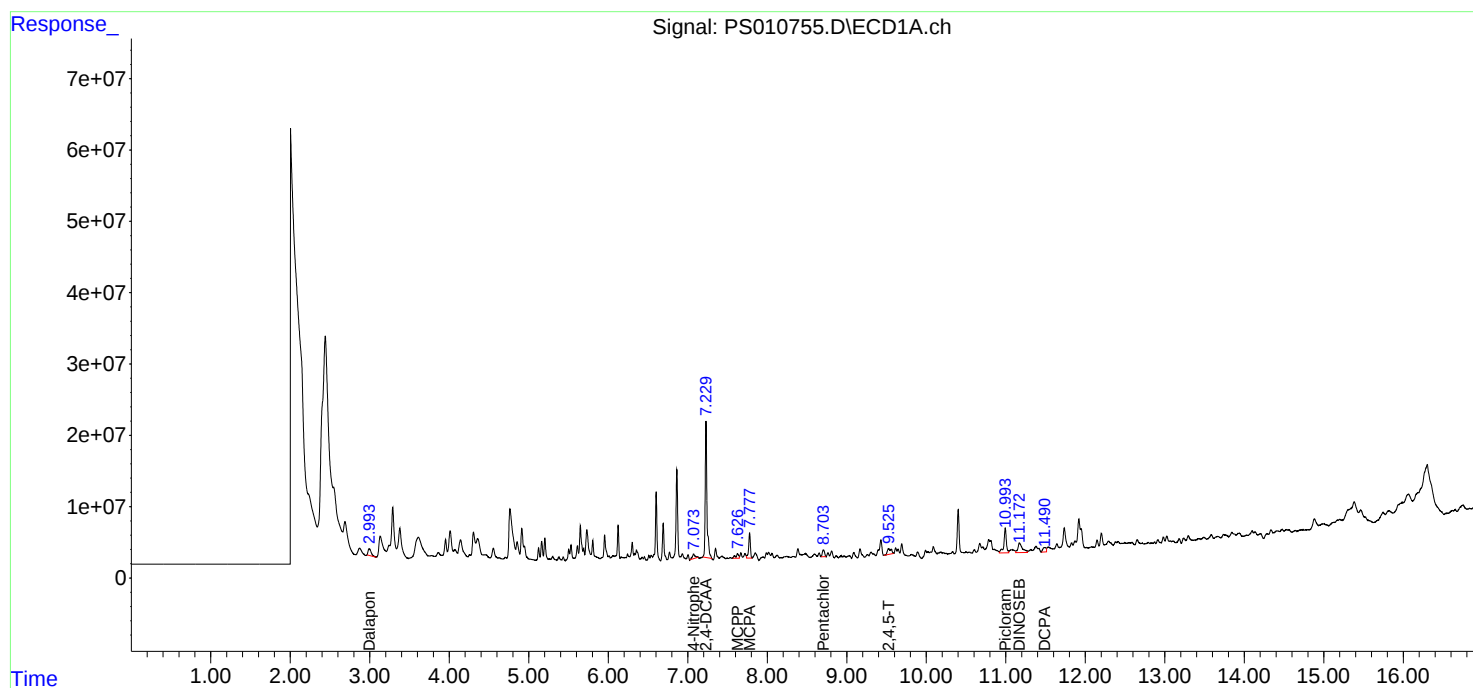
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

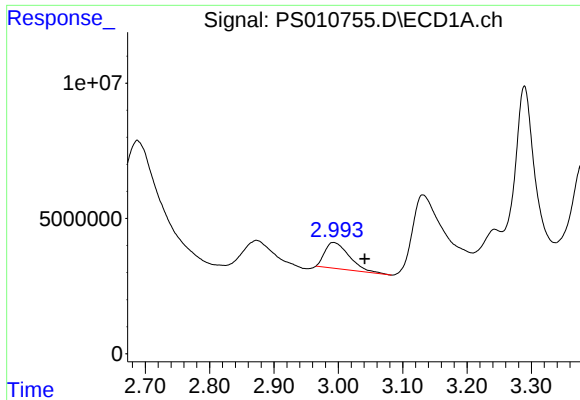
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Instrument :
ECD_S
ClientSampled :
239988

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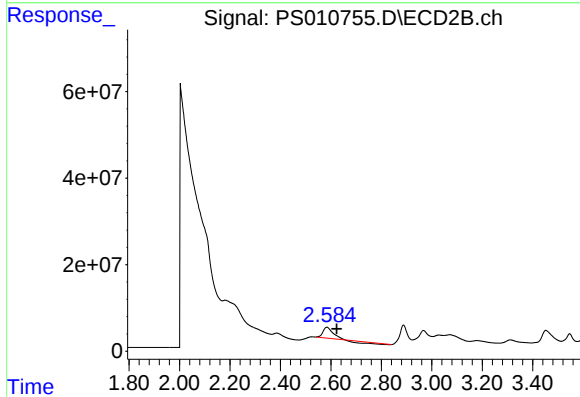




#1 Dalapon

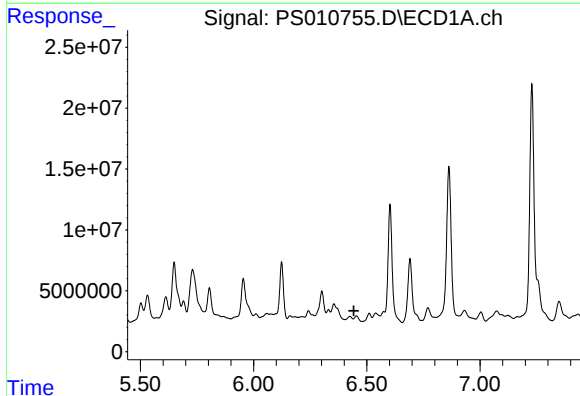
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 25273622
Conc: 25.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
239988



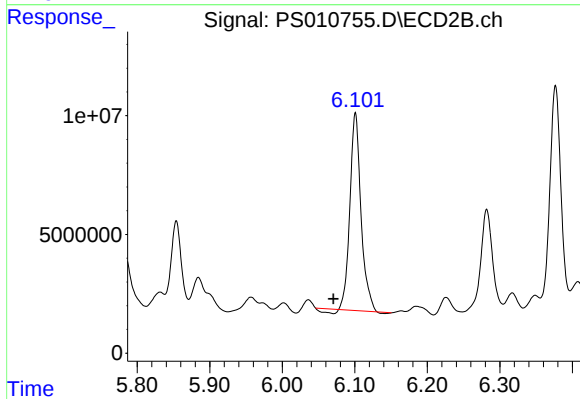
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 42592256
Conc: 58.17 ng/ml



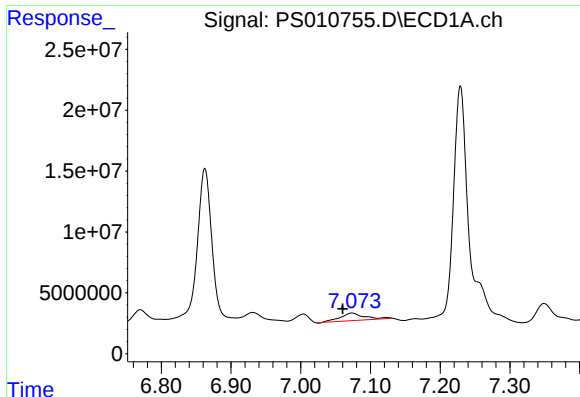
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

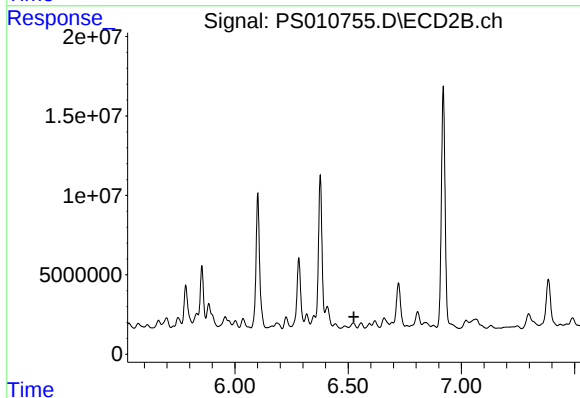
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 86179309
Conc: 105.14 ng/ml



#3 4-Nitrophenol

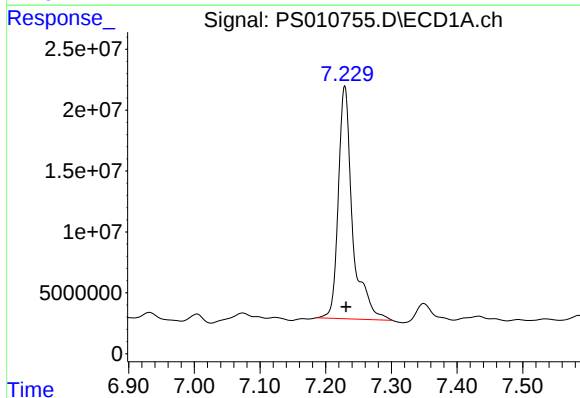
R.T.: 7.074 min
Delta R.T.: 0.013 min
Response: 15748993
Conc: 42.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
239988



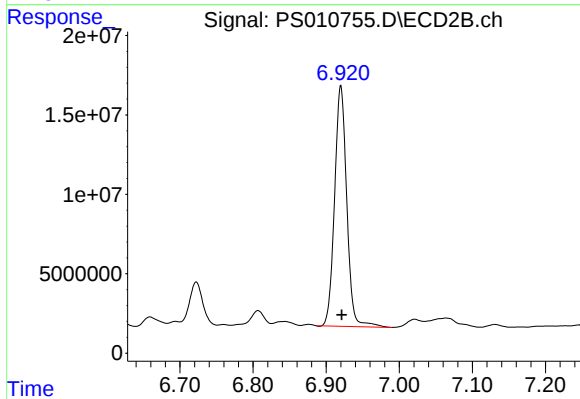
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



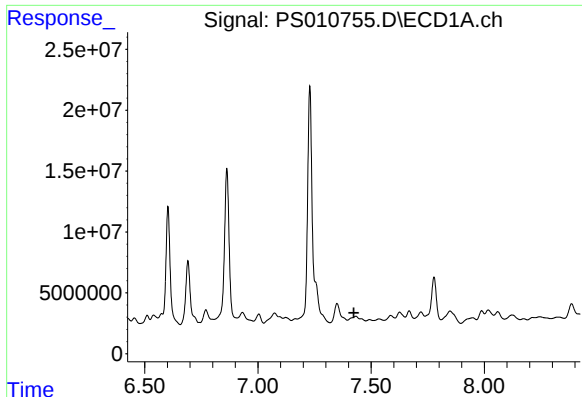
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 287810594
Conc: 363.92 ng/ml



#4 2,4-DCAA

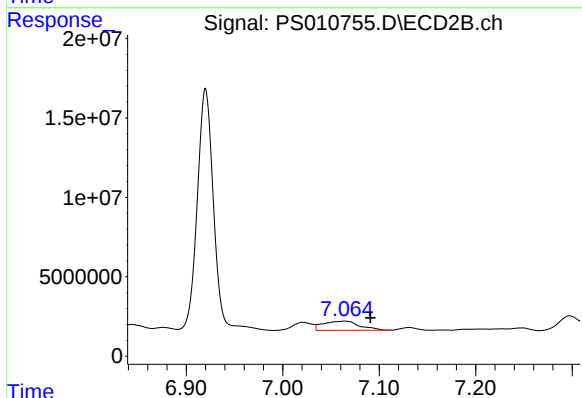
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 174823408
Conc: 320.53 ng/ml



#5 DICAMBA

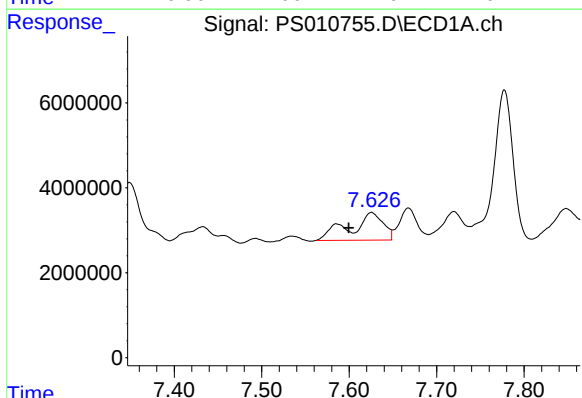
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
239988



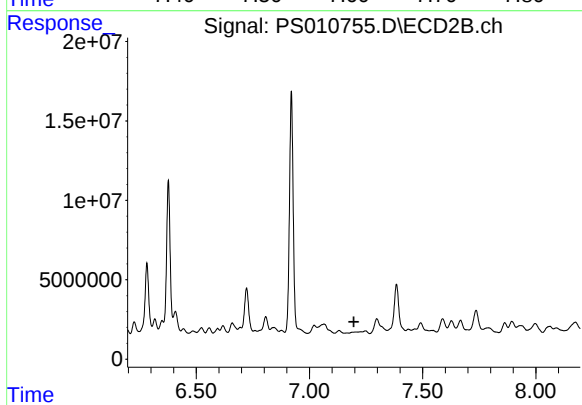
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: -0.027 min
Response: 15186205
Conc: 6.75 ng/ml



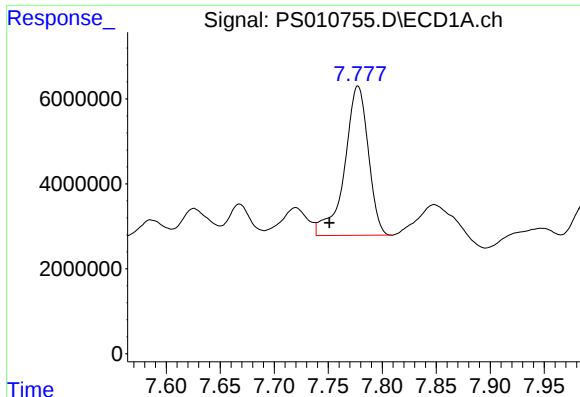
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.027 min
Response: 16890890
Conc: 6.84 ug/ml



#6 MCP

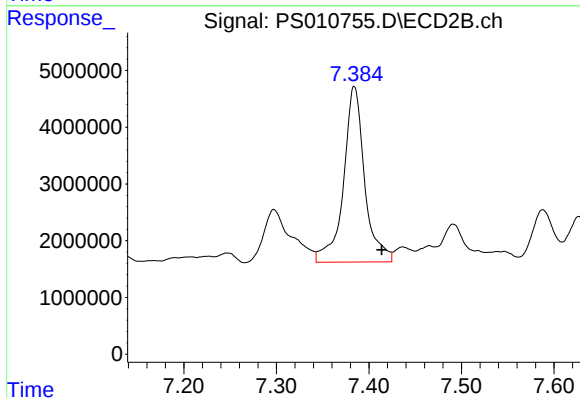
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

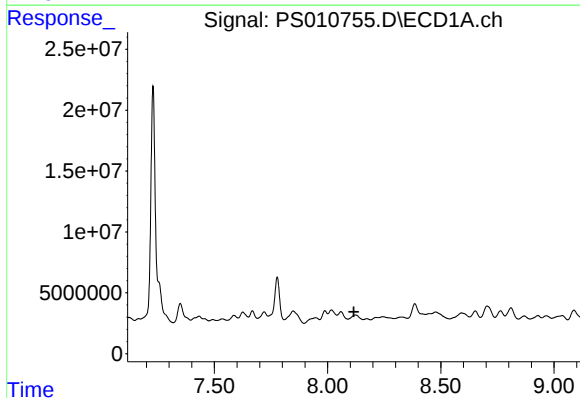
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 53655285
Conc: 15.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
239988



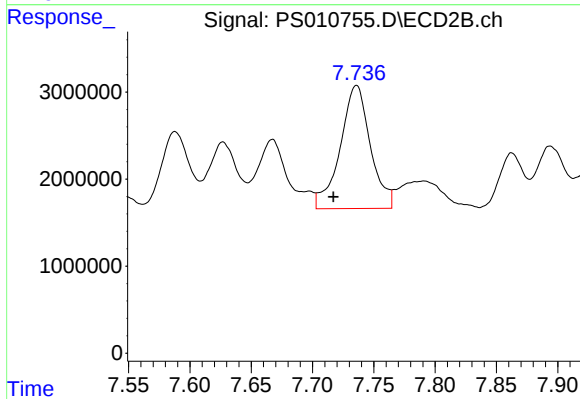
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.029 min
Response: 49167295
Conc: 18.09 ug/ml



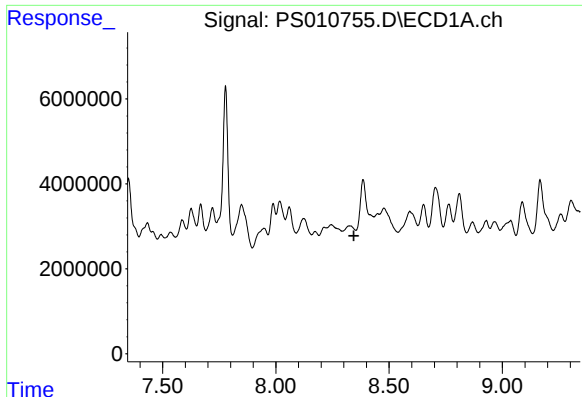
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

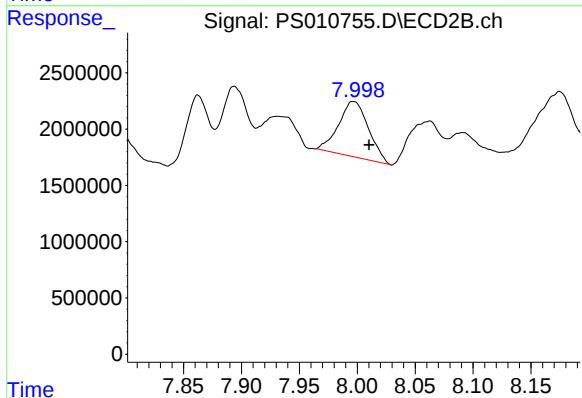
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 24268957
Conc: 42.09 ng/ml



#9 2,4-D

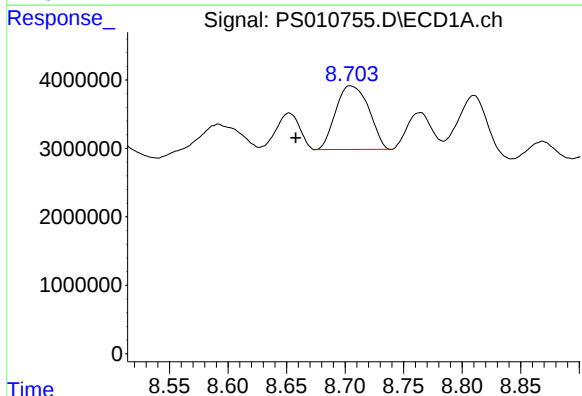
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
239988



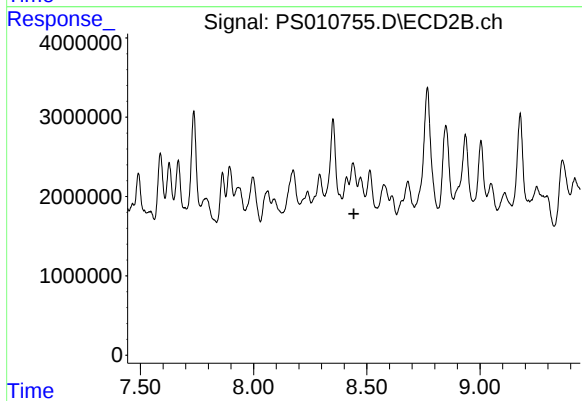
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.013 min
Response: 8842809
Conc: 11.66 ng/ml



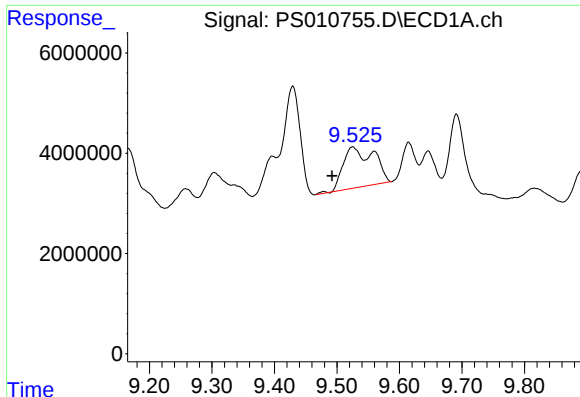
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.048 min
Response: 18292734
Conc: 1.72 ng/ml



#10 Pentachlorophenol

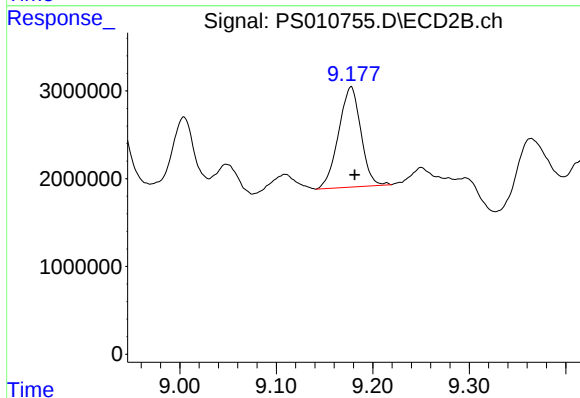
R.T.: 0.000 min
Exp R.T.: 8.443 min
Response: 0
Conc: N.D.



#12 2,4,5-T

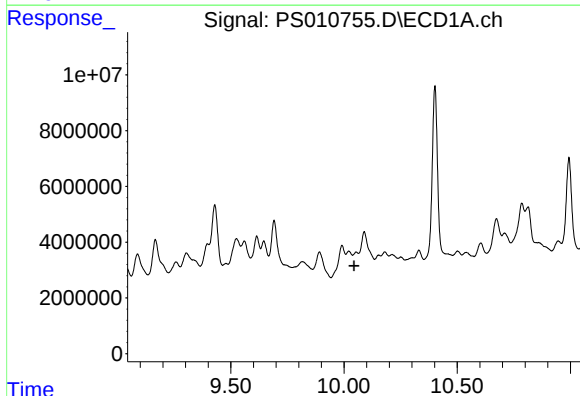
R.T.: 9.526 min
Delta R.T.: 0.034 min
Response: 27381609
Conc: 6.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
239988



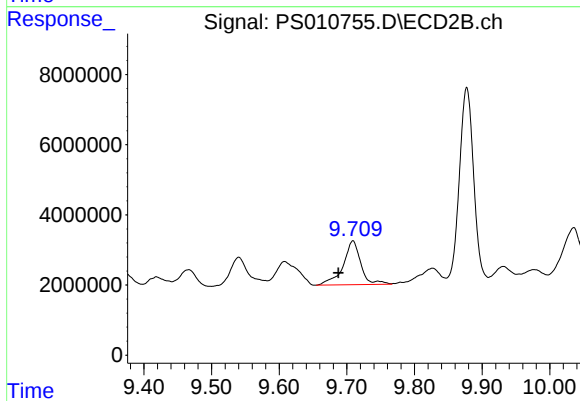
#12 2,4,5-T

R.T.: 9.177 min
Delta R.T.: -0.004 min
Response: 18385498
Conc: 6.13 ng/ml



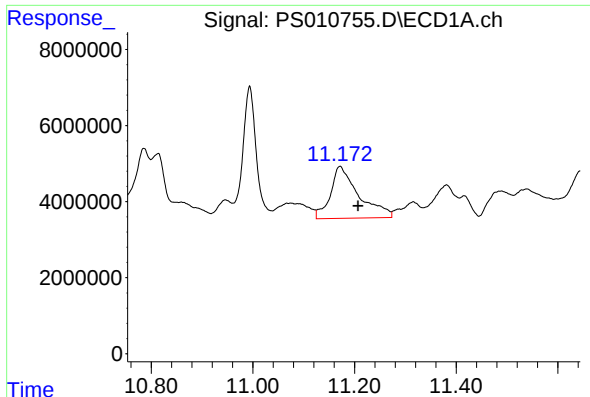
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

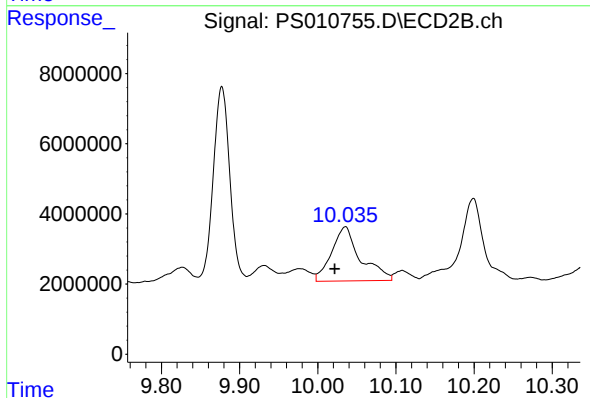
R.T.: 9.709 min
Delta R.T.: 0.022 min
Response: 22719068
Conc: 55.93 ng/ml



#14 DINOSEB

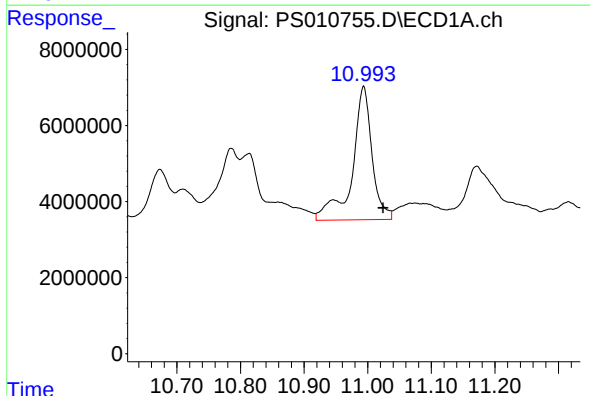
R.T.: 11.173 min
Delta R.T.: -0.035 min
Response: 52629944
Conc: 16.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
239988



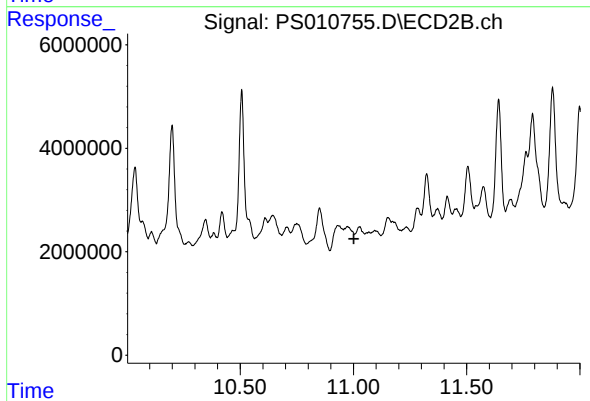
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 39545900
Conc: 18.38 ng/ml



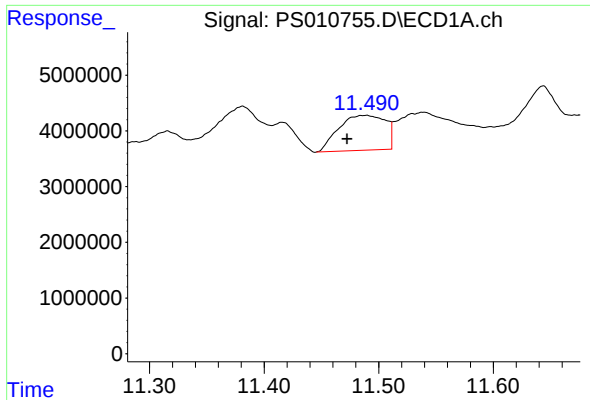
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.031 min
Response: 75716863
Conc: 14.83 ng/ml



#15 Picloram

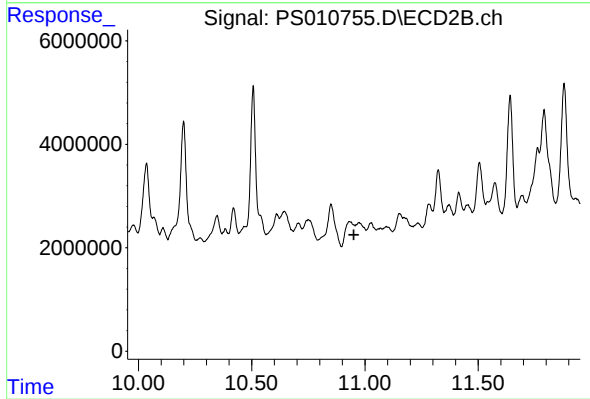
R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.015 min
Response: 17777929
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
239988



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.951 min
Response: 0
Conc: N.D.