

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2020 01:22
 Operator : DD\AJ
 Sample : L4075-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:54:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	413.9E6	225.6E6	381.852	427.509
Target Compounds							
1) T	Dalapon	2.992	2.587	45107349	52218964	36.746	78.446 #
2) T	3,5-DICHL...	0.000	6.094	0	96221412	N.D.	118.939
3) T	4-Nitroph...	7.103	0.000	5894290	0	11.068	N.D. #
5) T	DICAMBA	7.393	7.046	9939878	8537713	2.362	3.959 #
6) T	MCPD	7.625	0.000	9169907	0	2.846	N.D. #
7) T	MCPA	7.701	0.000	153.7E6	0	32.903	N.D. #
8) T	DICHLORPROP	0.000	7.738	0	24208450	N.D.	42.785
9) T	2,4-D	8.398	7.974	106.4E6	-2326144	93.440	N.D. #
10) T	Pentachlo...	8.692	0.000	16404462	0	1.115	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	33653643	N.D.	11.628
12) T	2,4,5-T	9.406	0.000	69145057	0	11.274	N.D. #
13) T	2,4-DB	0.000	9.681	0	3094809	N.D.	7.606
14) T	DINOSEB	0.000	10.054	0	26310495	N.D.	12.669
15) T	Picloram	10.983	11.017	29051132	11745449	3.946	2.771 #

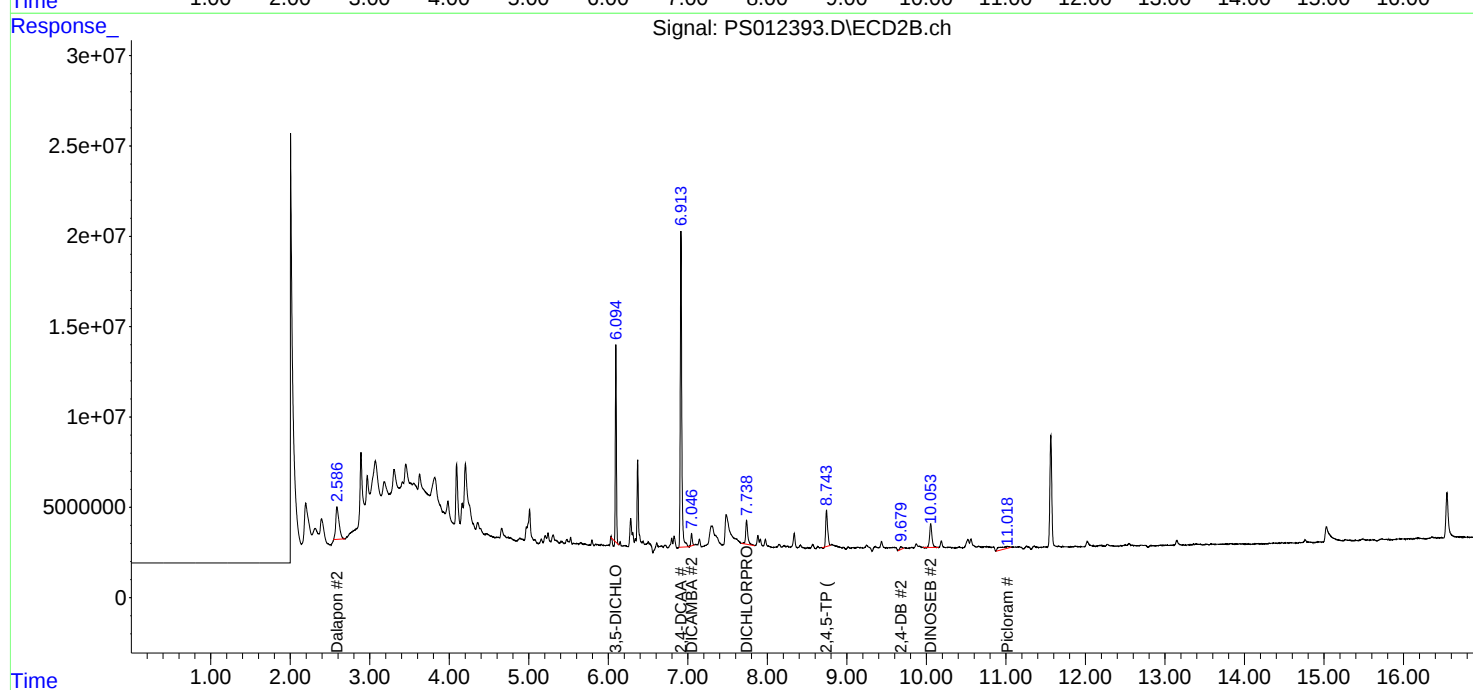
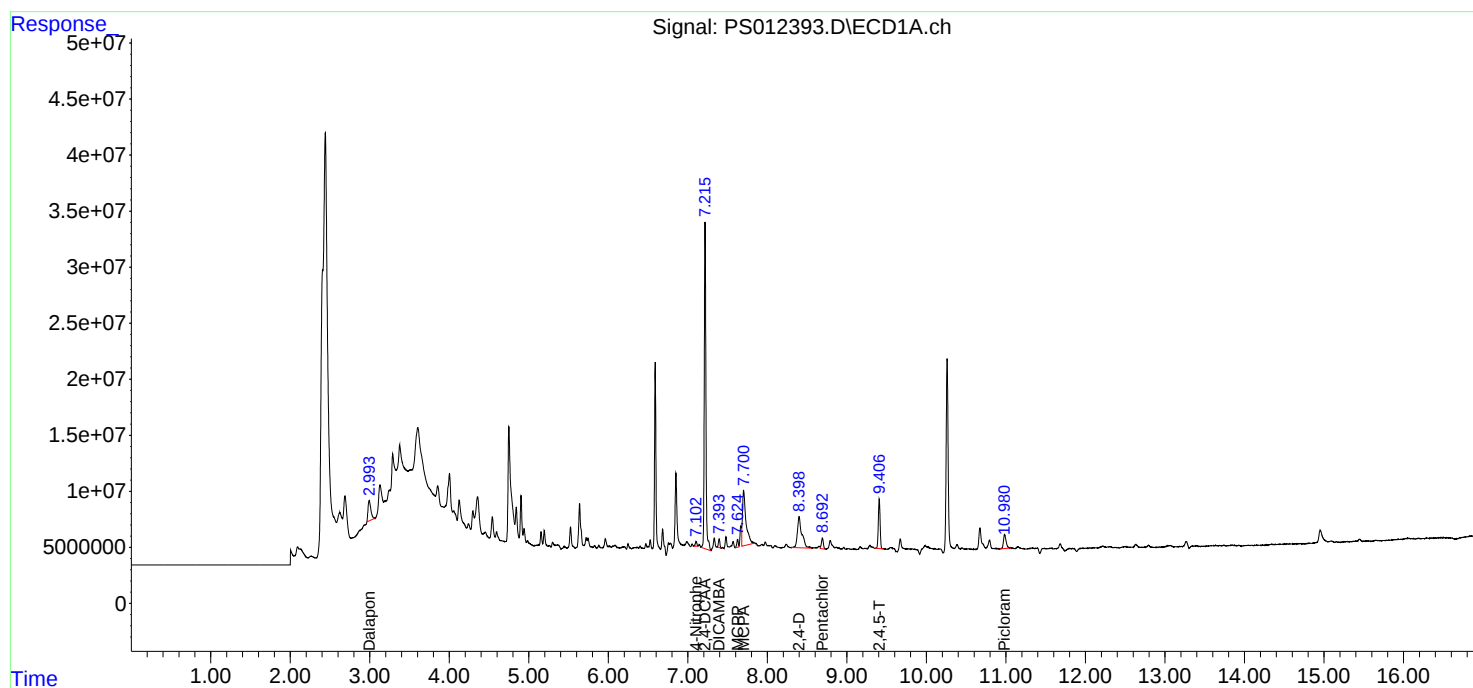
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

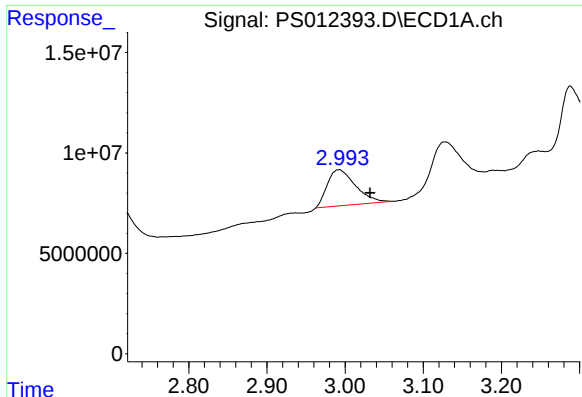
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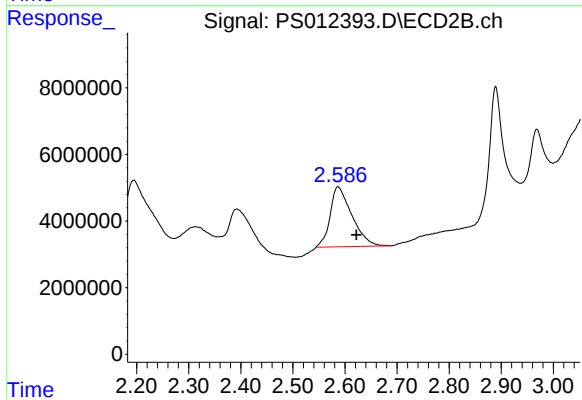




#1 Dalapon

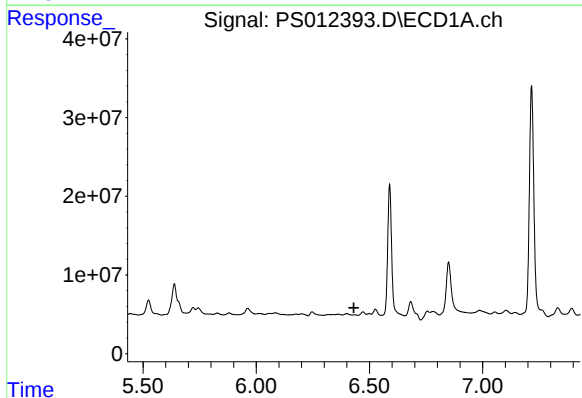
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 45107349
Conc: 36.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



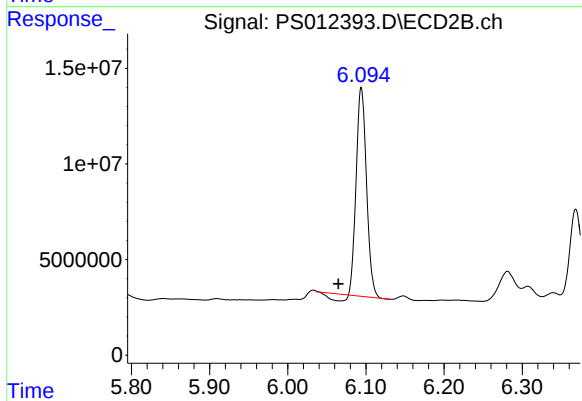
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 52218964
Conc: 78.45 ng/ml



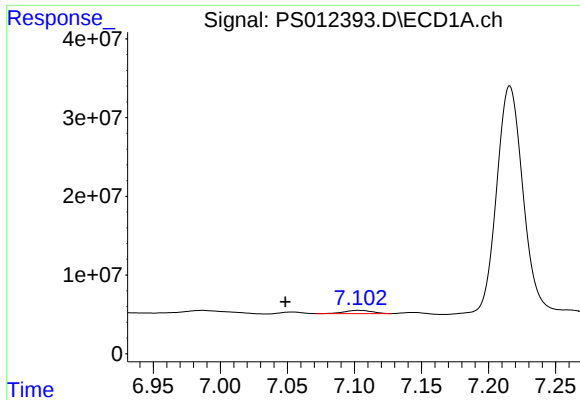
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

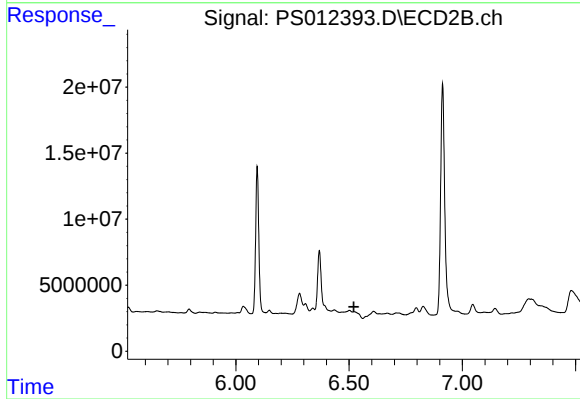
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 96221412
Conc: 118.94 ng/ml



#3 4-Nitrophenol

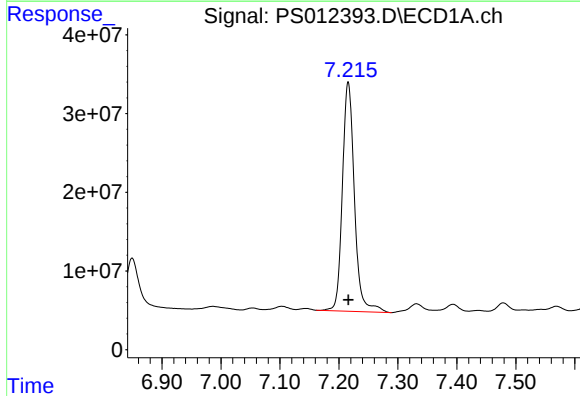
R.T.: 7.103 min
Delta R.T.: 0.055 min
Response: 5894290
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



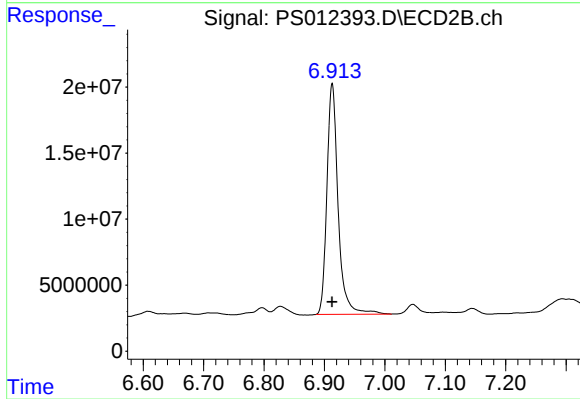
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



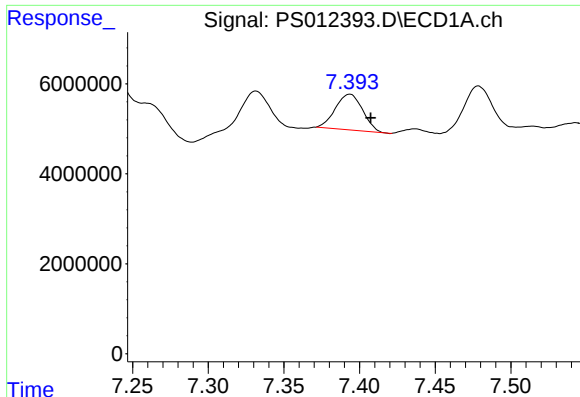
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 413887941
Conc: 381.85 ng/ml



#4 2,4-DCAA

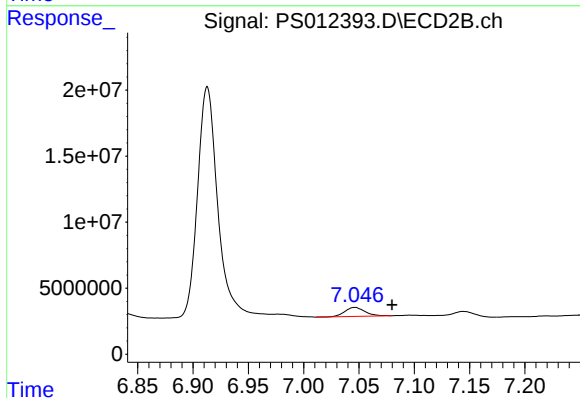
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 225555920
Conc: 427.51 ng/ml



#5 DICAMBA

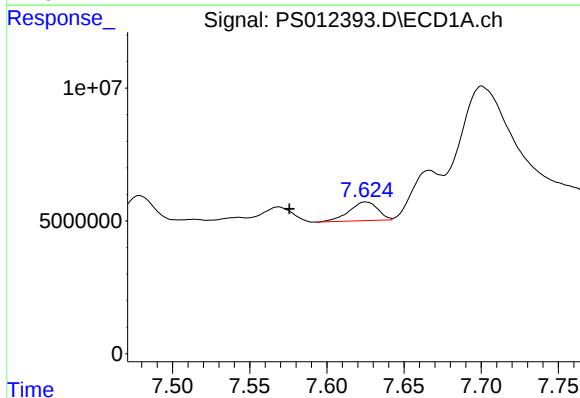
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 9939878
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



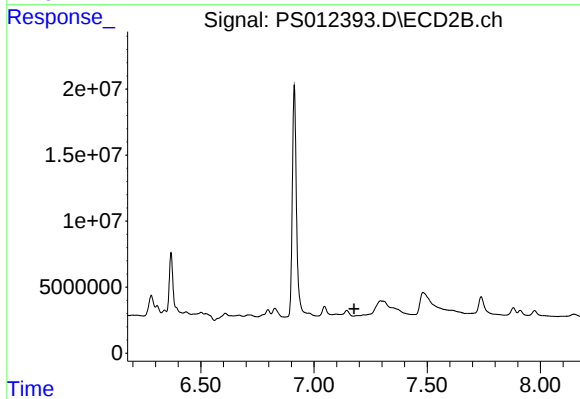
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 8537713
Conc: 3.96 ng/ml



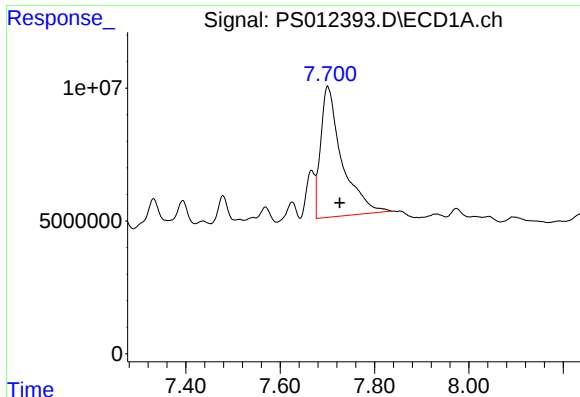
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.049 min
Response: 9169907
Conc: 2.85 ug/ml



#6 MCP

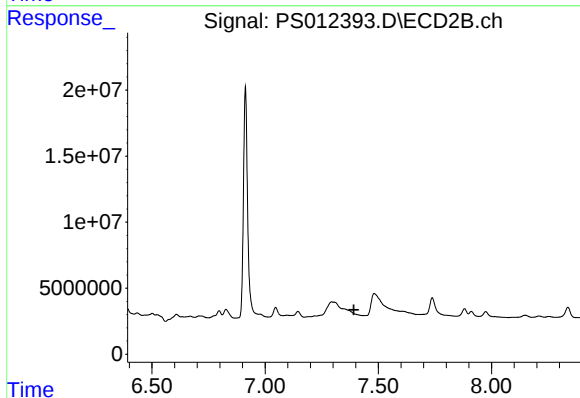
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

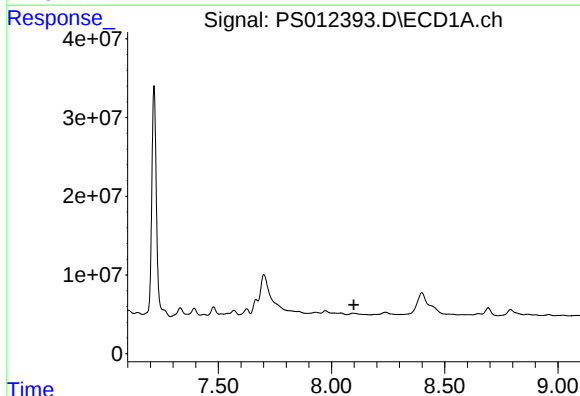
R.T.: 7.701 min
Delta R.T.: -0.025 min
Response: 153736415
Conc: 32.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



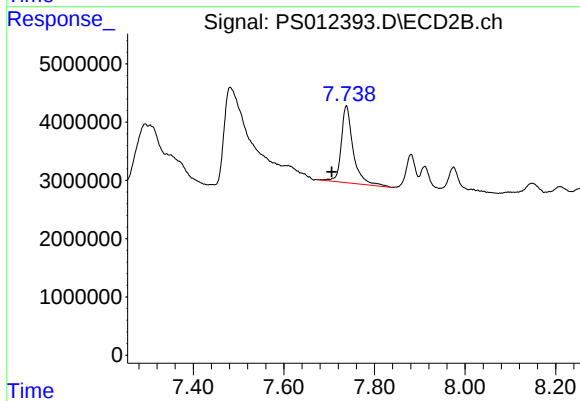
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



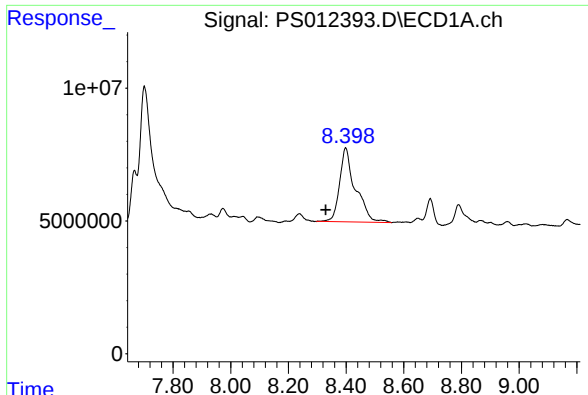
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

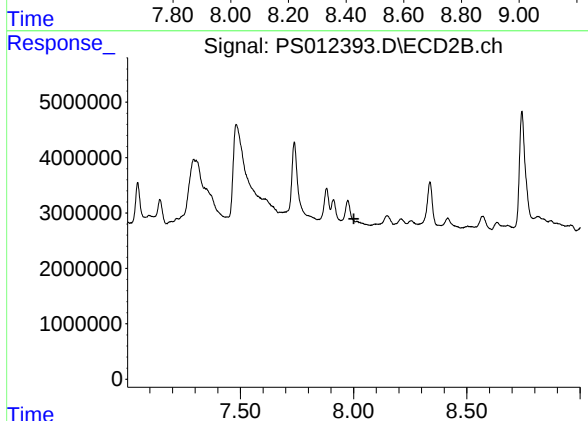
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 24208450
Conc: 42.79 ng/ml



#9 2,4-D

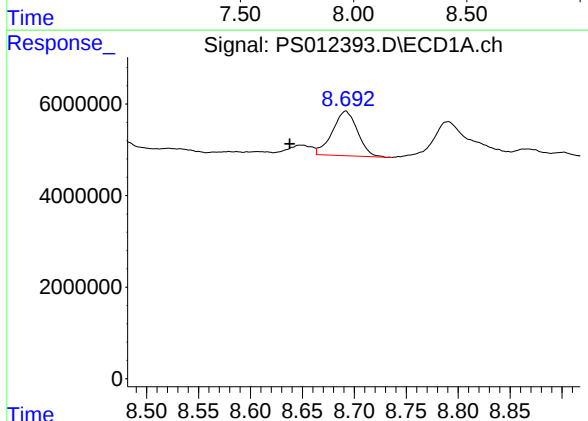
R.T.: 8.398 min
Delta R.T.: 0.069 min
Response: 106423927
Conc: 93.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



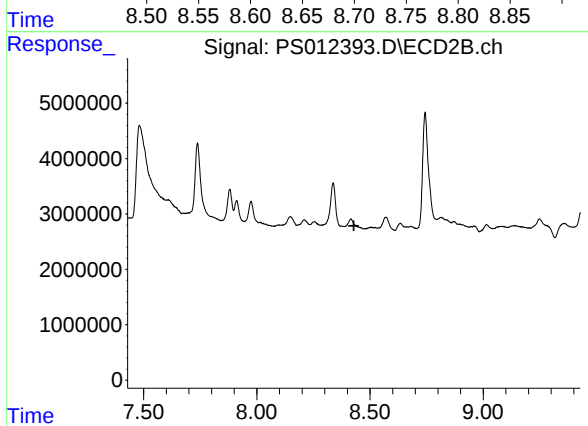
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: -2326144
Conc: N.D.



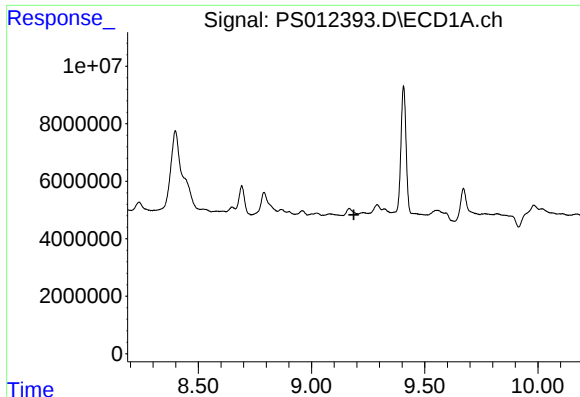
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.054 min
Response: 16404462
Conc: 1.12 ng/ml



#10 Pentachlorophenol

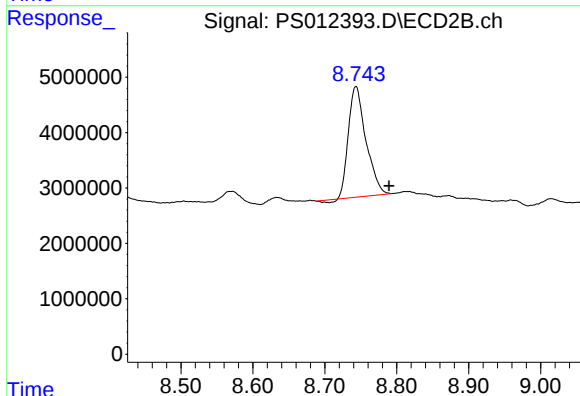
R.T.: 0.000 min
Exp R.T.: 8.429 min
Response: 0
Conc: N.D.



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

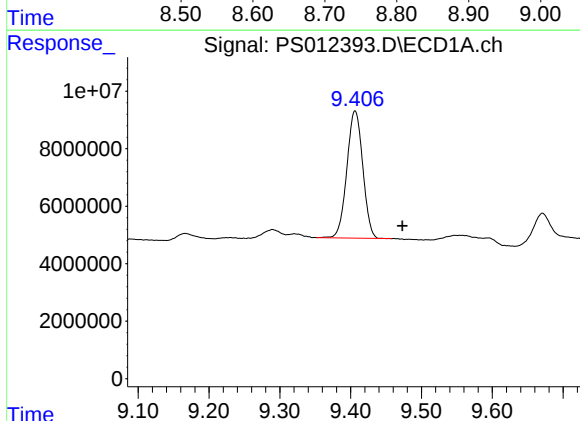
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



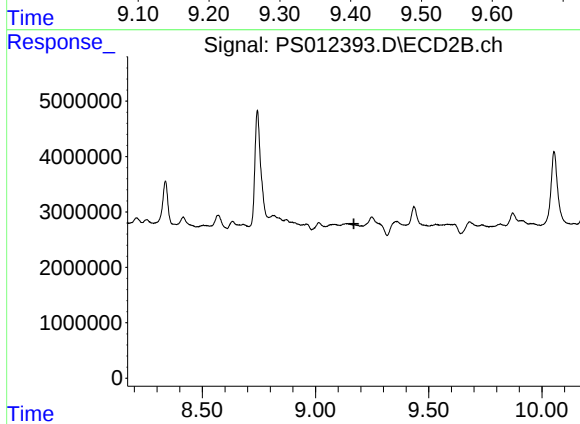
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 33653643
Conc: 11.63 ng/ml



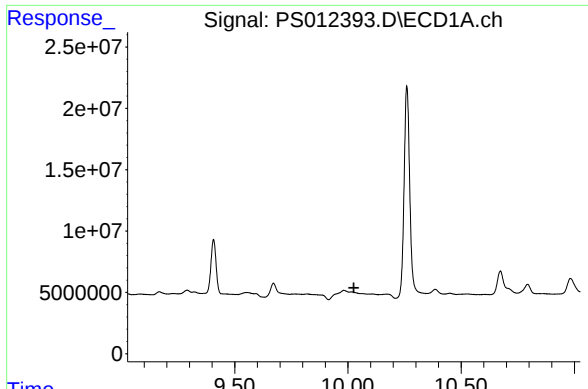
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.067 min
Response: 69145057
Conc: 11.27 ng/ml



#12 2,4,5-T

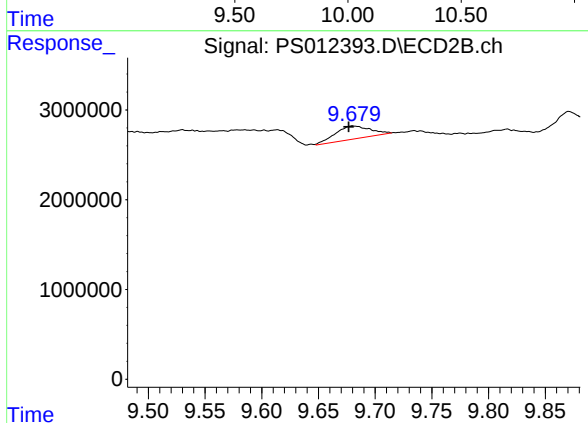
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

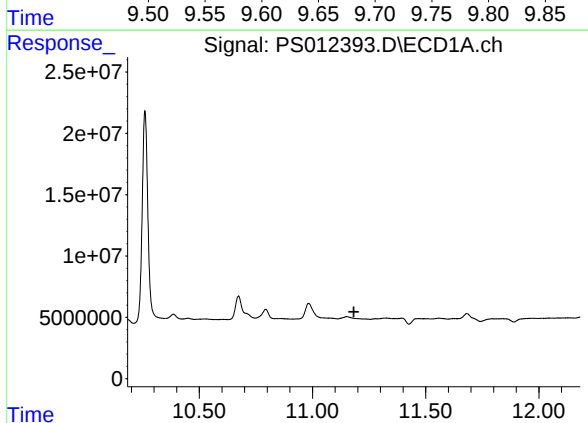
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



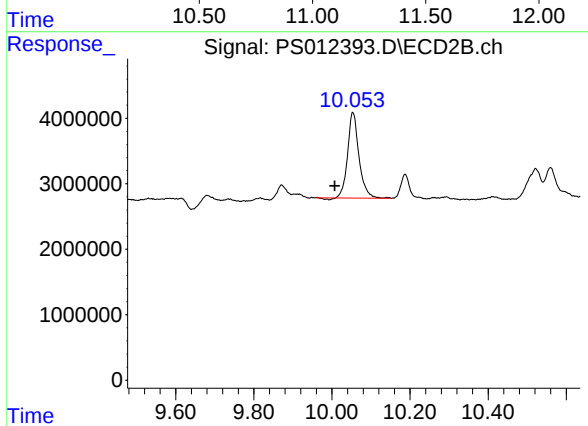
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 3094809
Conc: 7.61 ng/ml



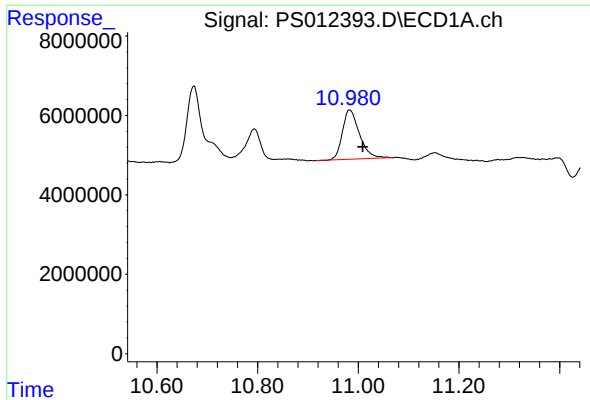
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

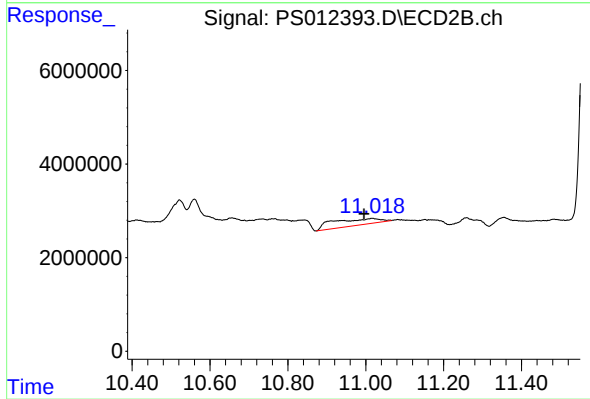
R.T.: 10.054 min
Delta R.T.: 0.046 min
Response: 26310495
Conc: 12.67 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 29051132
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.021 min
Response: 11745449
Conc: 2.77 ng/ml