

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 19:11
 Operator : DD\AJ
 Sample : PB140636TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:29:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.149	6.737	557.8E6	199.0E6	364.930	340.477
Target Compounds							
1) T	Dalapon	2.940f	2.450f	51502743	45852071	23.719	70.864 #
2) T	3,5-DICHL...	6.334f	5.960	811252	69780583	<MDL	80.343 #
3) T	4-Nitroph...	7.036f	0.000	32214633	0	36.937	N.D. #
5) T	DICAMBA	7.321	6.860	13487839	41007273	2.252	16.106 #
6) T	MCPD	7.499	0.000	28008830	0	6.265	N.D. #
7) T	MCPA	7.647	7.199	5381810	8595830	<MDL	2.904 #
8) T	DICHLORPROP	8.031	7.538	4281238	11657065	2.855	18.127 #
9) T	2,4-D	0.000	7.787	0	11609150	N.D.	15.426
10) T	Pentachlo...	8.625f	0.000	47400850	0	2.285	N.D. #
12) T	2,4,5-T	9.402	9.026f	3792917	20069776	<MDL	6.332 #
13) T	2,4-DB	9.957	0.000	15632628	0	10.392	N.D. #
14) T	DINOSEB	11.064	9.800	385.6E6	25342415	68.062	11.485 #
15) T	Picloram	10.936	10.782	182.0E6	67051548	17.040	17.508
16) T	DCPA	11.371	10.782f	3820812	67051548	<MDL	15.713 #

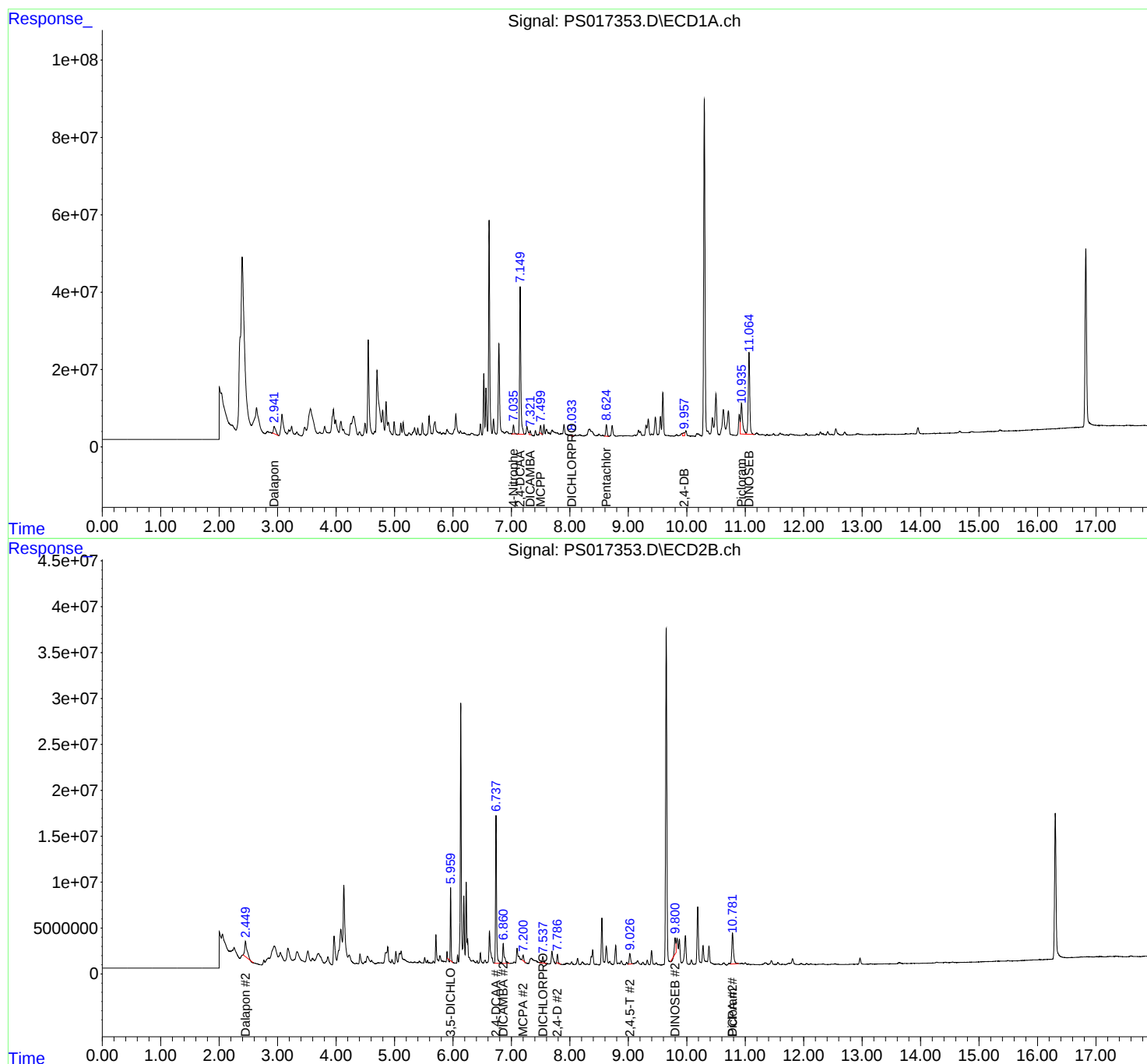
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

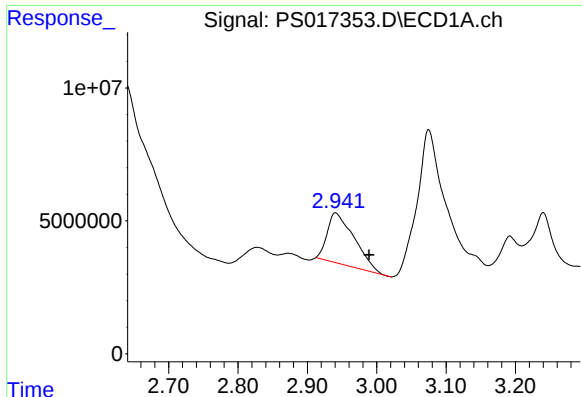
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Data File : PS017353.D
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Integration File signal 1: autoint1.e
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Quant Time: Nov 10 01:29:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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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

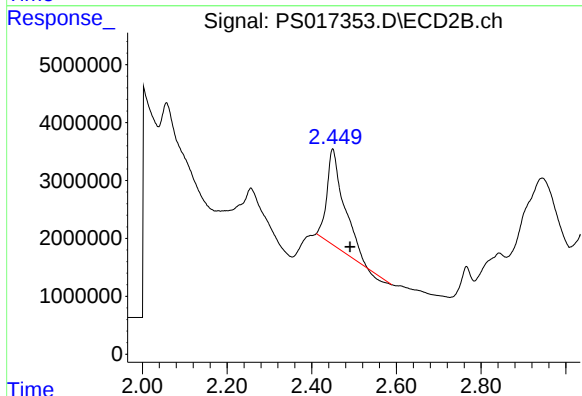




#1 Dalapon

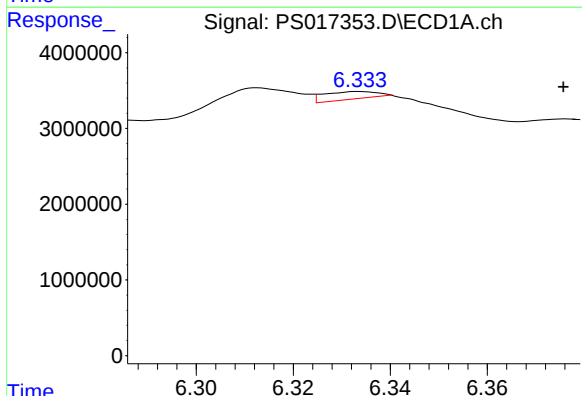
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 51502743
Conc: 23.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



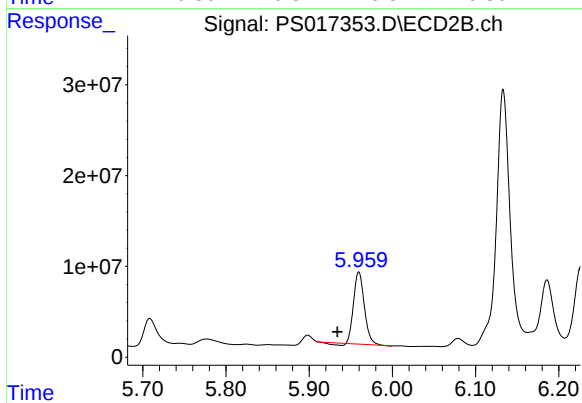
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 45852071
Conc: 70.86 ng/ml



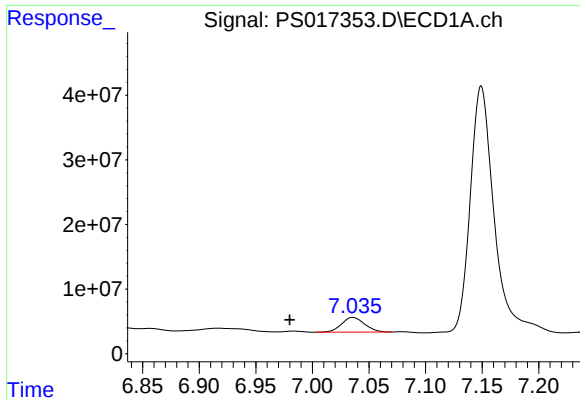
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.042 min
Response: 811252
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

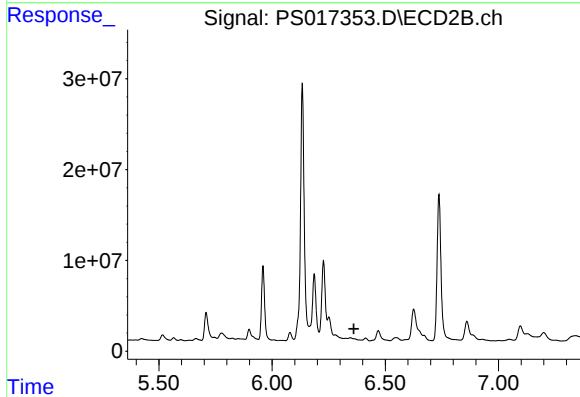
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 69780583
Conc: 80.34 ng/ml



#3 4-Nitrophenol

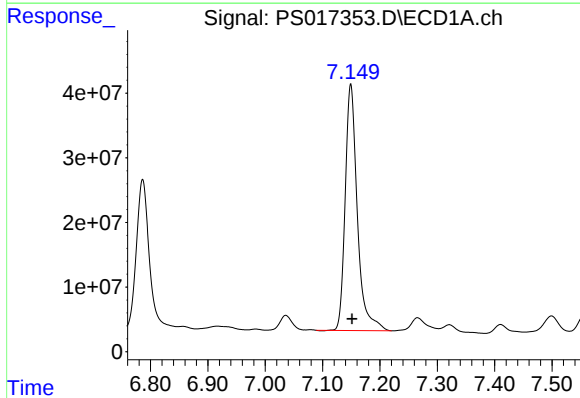
R.T.: 7.036 min
Delta R.T.: 0.056 min
Response: 32214633
Conc: 36.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



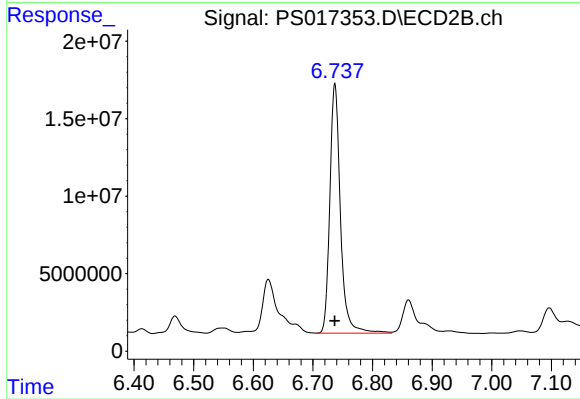
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



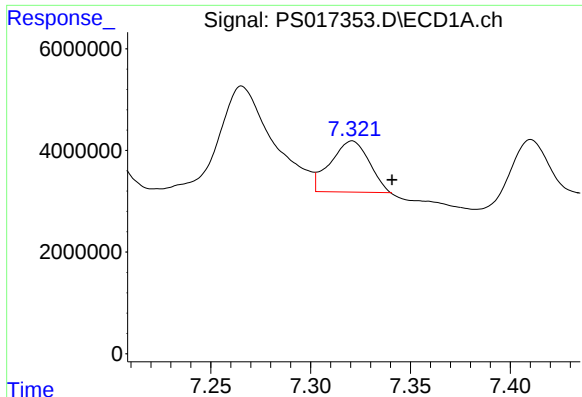
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 557780782
Conc: 364.93 ng/ml



#4 2,4-DCAA

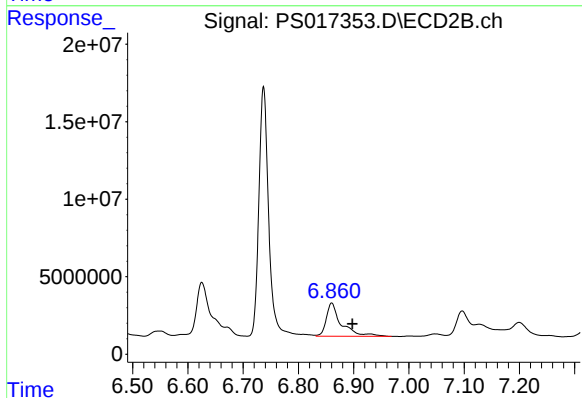
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 198988936
Conc: 340.48 ng/ml



#5 DICAMBA

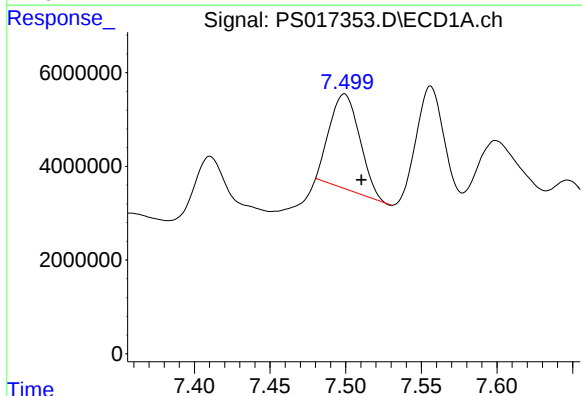
R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 13487839
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



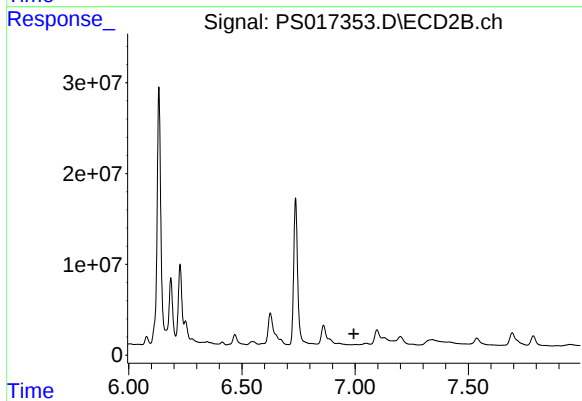
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.037 min
Response: 41007273
Conc: 16.11 ng/ml



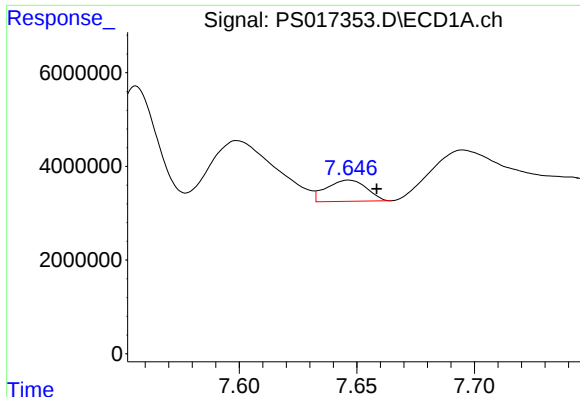
#6 MCP

R.T.: 7.499 min
Delta R.T.: -0.011 min
Response: 28008830
Conc: 6.27 ug/ml



#6 MCP

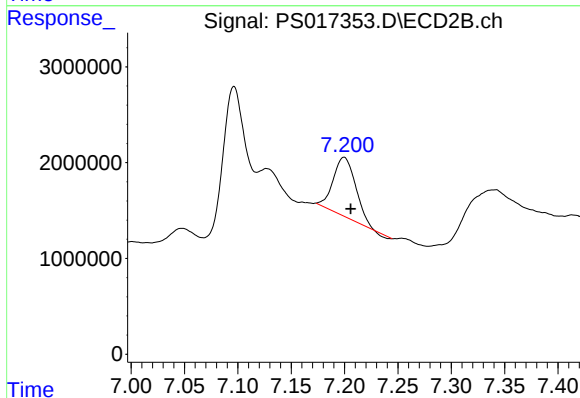
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

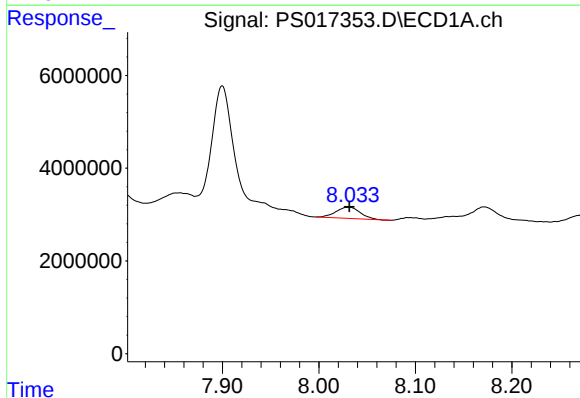
R.T.: 7.647 min
Delta R.T.: -0.012 min
Response: 5381810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



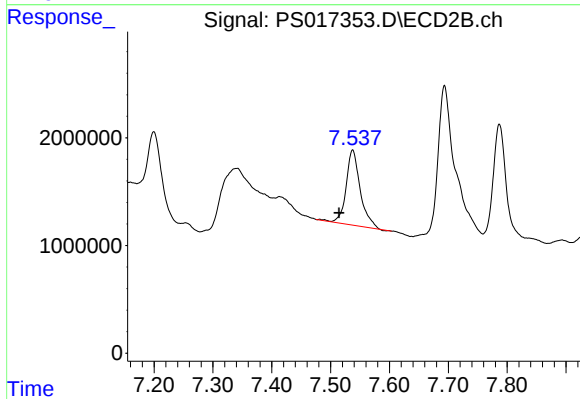
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.006 min
Response: 8595830
Conc: 2.90 ug/ml



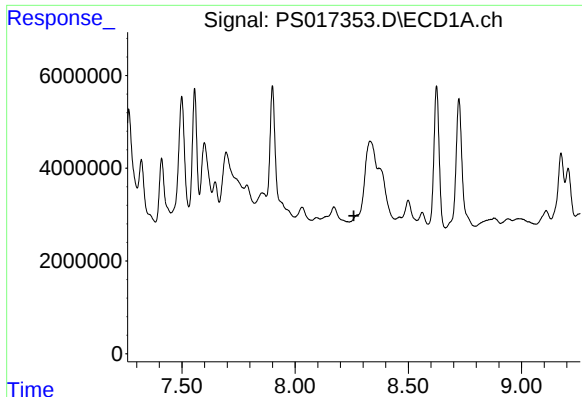
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 4281238
Conc: 2.86 ng/ml



#8 DICHLORPROP

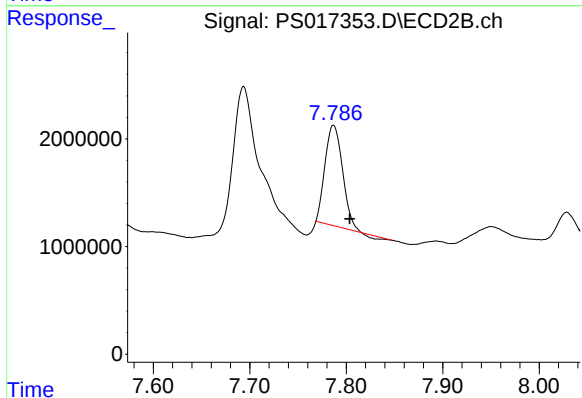
R.T.: 7.538 min
Delta R.T.: 0.023 min
Response: 11657065
Conc: 18.13 ng/ml



#9 2,4-D

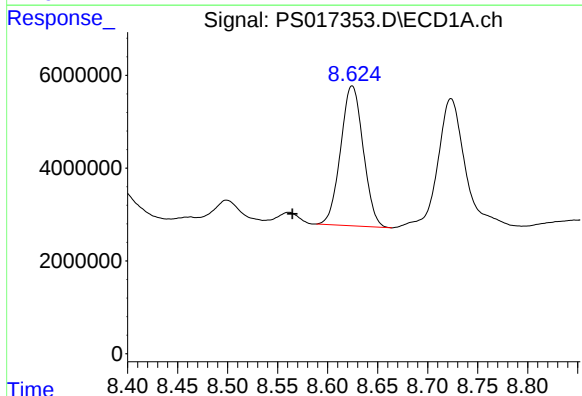
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



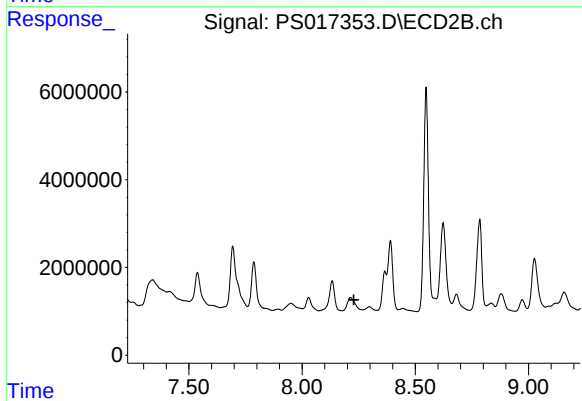
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 11609150
Conc: 15.43 ng/ml



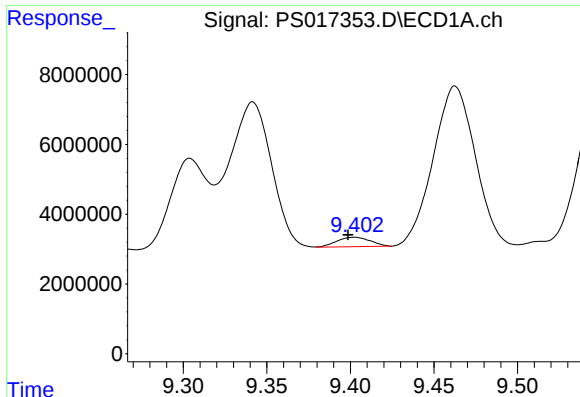
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.060 min
Response: 47400850
Conc: 2.28 ng/ml



#10 Pentachlorophenol

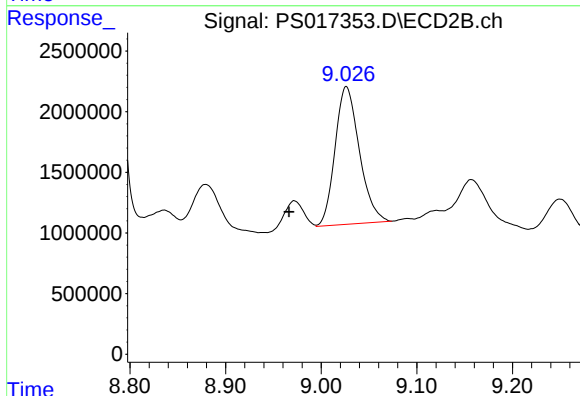
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#12 2,4,5-T

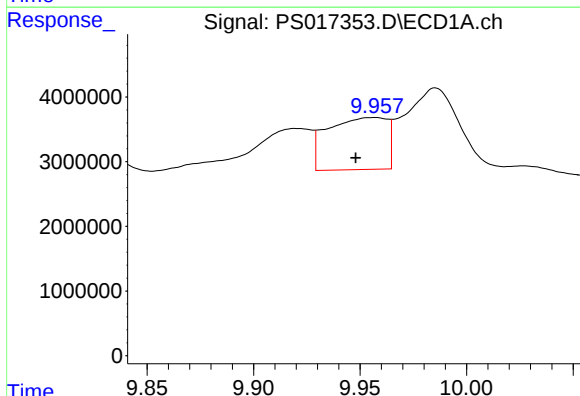
R.T.: 9.402 min
Delta R.T.: 0.004 min
Response: 3792917
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



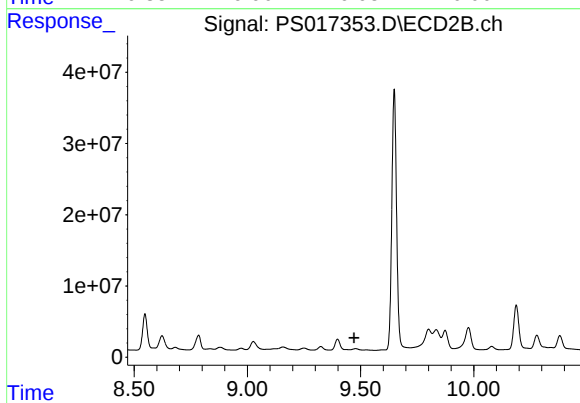
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.060 min
Response: 20069776
Conc: 6.33 ng/ml



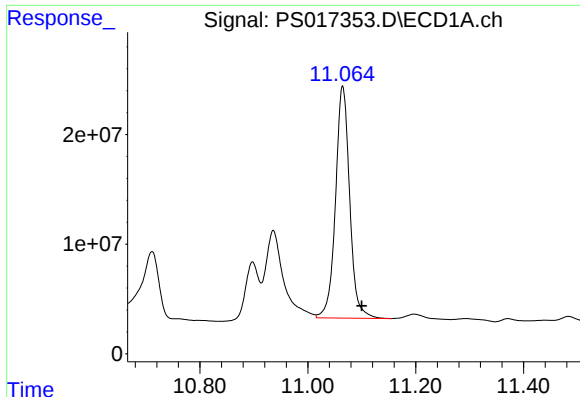
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.009 min
Response: 15632628
Conc: 10.39 ng/ml



#13 2,4-DB

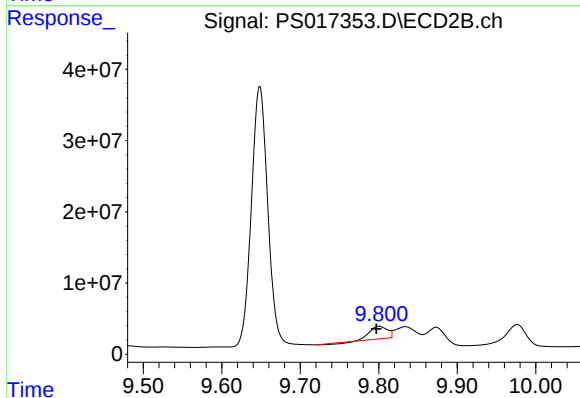
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

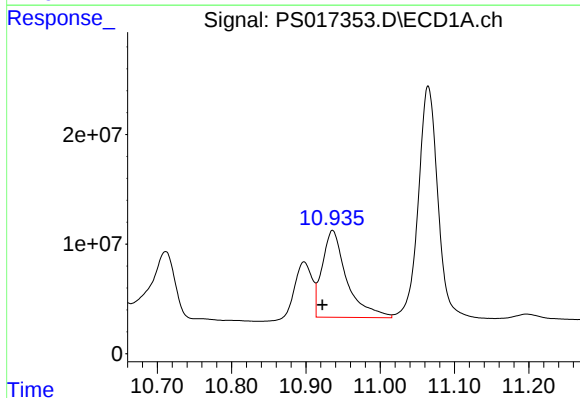
R.T.: 11.064 min
Delta R.T.: -0.035 min
Response: 385559736
Conc: 68.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



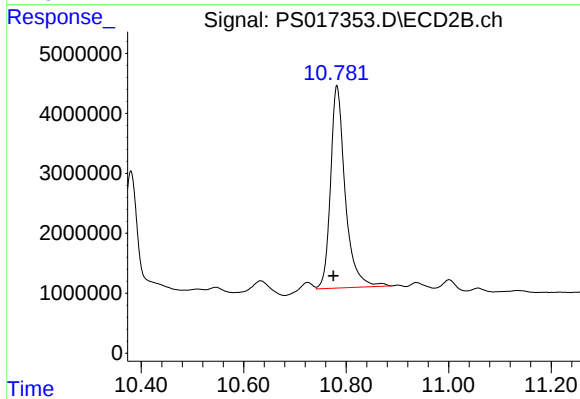
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 25342415
Conc: 11.48 ng/ml



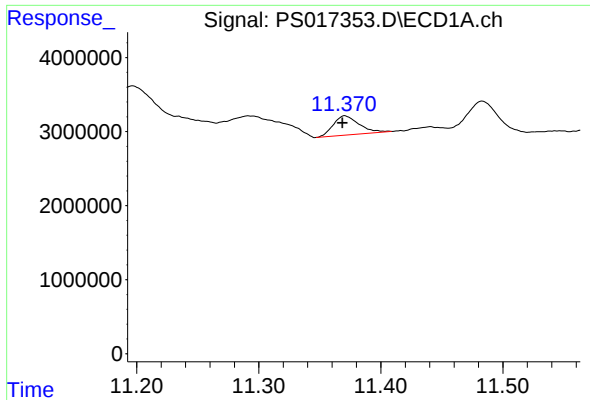
#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.014 min
Response: 182012690
Conc: 17.04 ng/ml



#15 Picloram

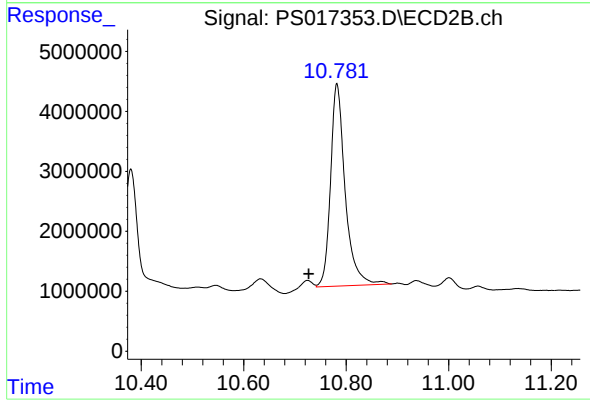
R.T.: 10.782 min
Delta R.T.: 0.007 min
Response: 67051548
Conc: 17.51 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 3820812
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.056 min
Response: 67051548
Conc: 15.71 ng/ml