

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 12:08
 Operator : DD\AJ
 Sample : PB139999TB
 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: Oct 20 01:28:43 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	7.151	6.736	886.0E6	379.8E6	579.679	649.919
Target Compounds							
1) T	Dalapon	2.947f	0.000	28186574	0	12.981	N.D. #
2) T	3,5-DICHL...	6.315f	5.959	7997298	27055647	3.705	31.151 #
3) T	4-Nitroph...	7.038f	6.410f	52504850	12246712	60.201	37.993 #
5) T	DICAMBA	7.325	6.860	8723344	9032571	1.456	3.548 #
6) T	MCPD	7.500	0.000	18800607	0	4.206	N.D. #
7) T	MCPA	7.653	7.195	4758467	17129564	<MDL	5.786 #
9) T	2,4-D	8.326f	7.787	45501238	16468450	25.689	21.883
10) T	Pentachlo...	8.629f	0.000	63261622	0	3.049	N.D. #
11) T	2,4,5-TP ...	9.177f	8.623	20255913	8793318	2.491	2.551
12) T	2,4,5-T	9.346f	0.000	59928759	0	7.461	N.D. #
13) T	2,4-DB	9.921	0.000	15661800	0	10.411	N.D. #
14) T	DINOSEB	11.069	9.834	232.9E6	100.0E6	41.118	45.323
15) T	Picloram	10.938	10.787	24287033	27278716	2.274	7.123 #
16) T	DCPA	0.000	10.787f	0	27278716	N.D.	6.393

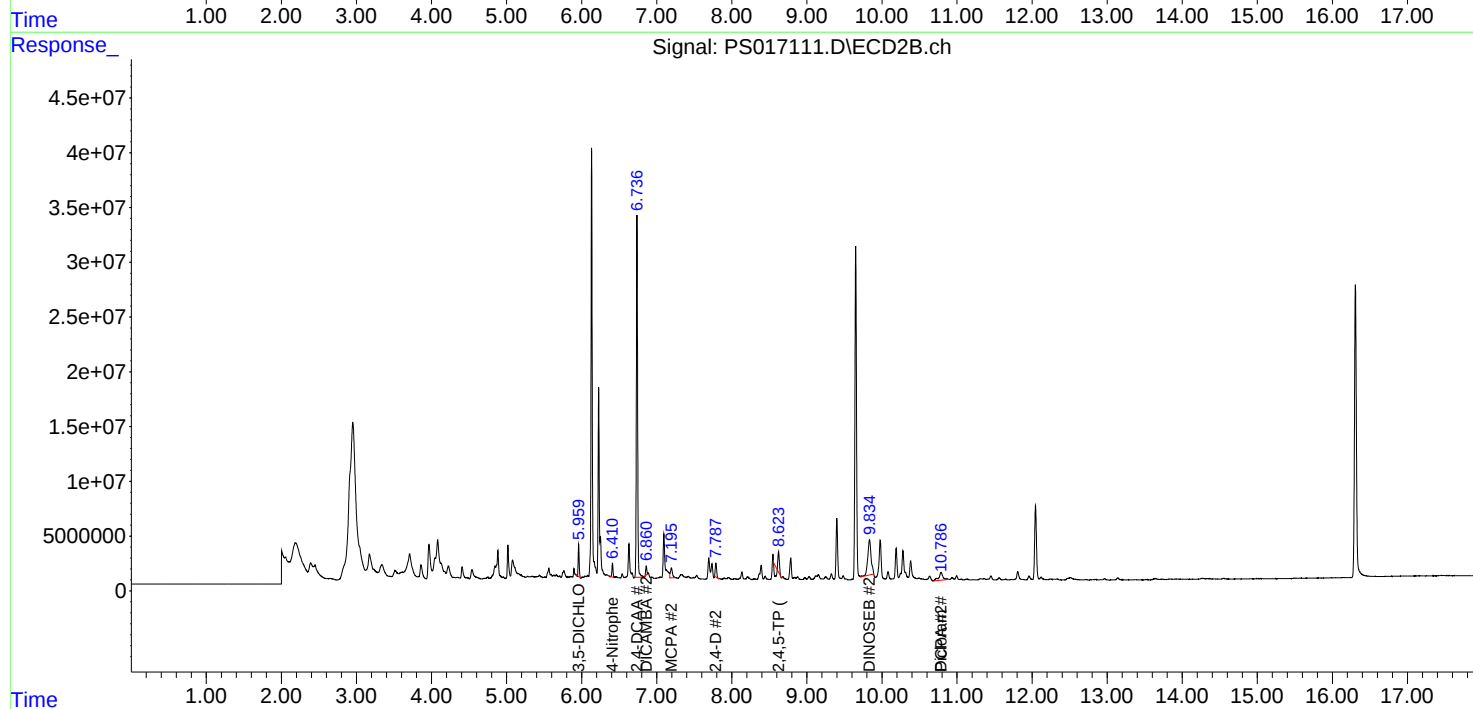
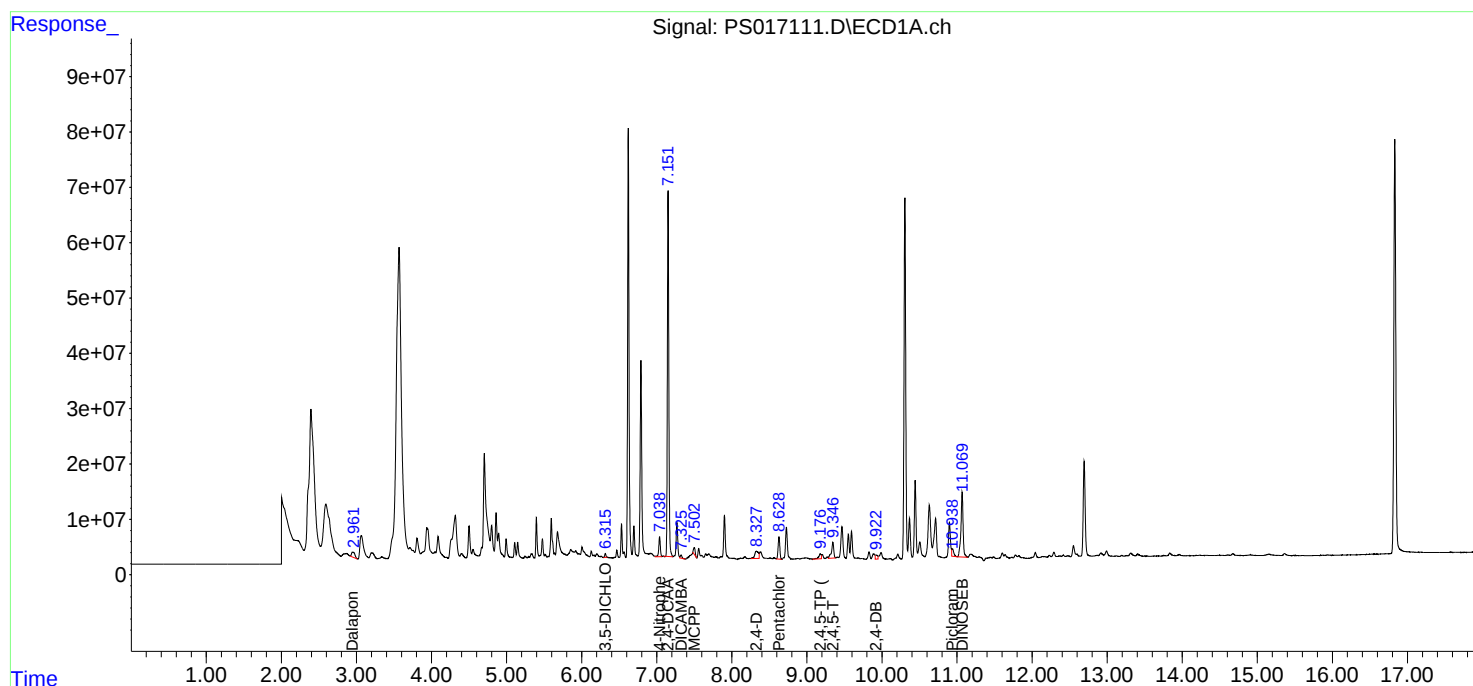
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

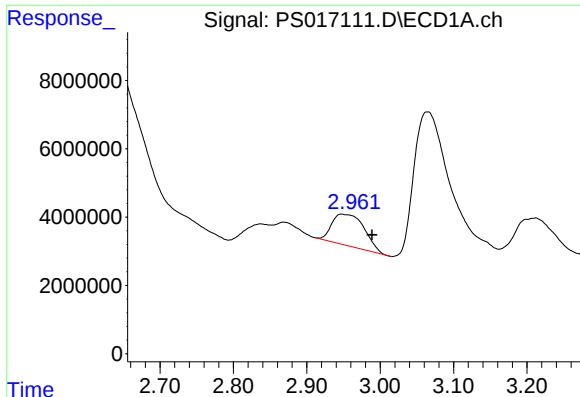
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Quant Time: Oct 20 01:28:43 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

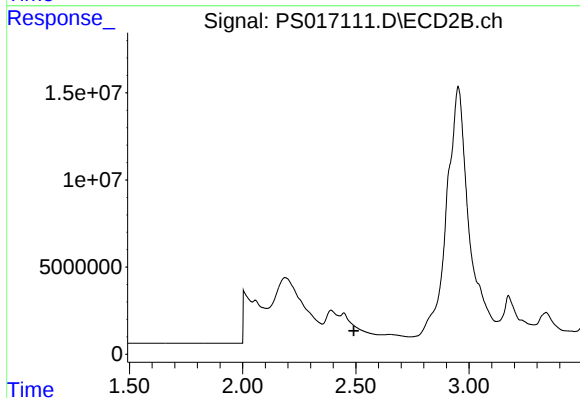




#1 Dalapon

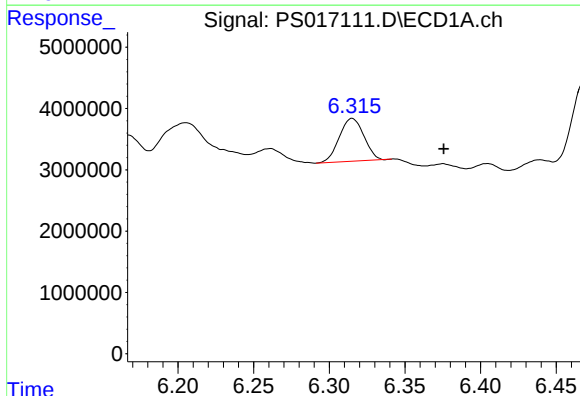
R.T.: 2.947 min
Delta R.T.: -0.042 min
Response: 28186574
Conc: 12.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



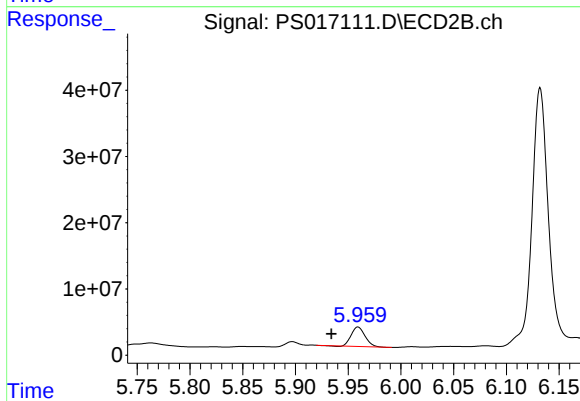
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



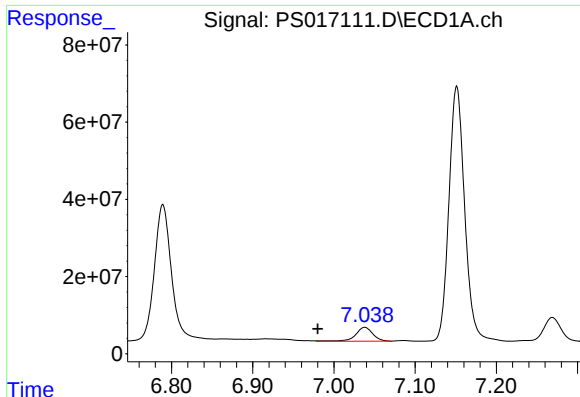
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 7997298
Conc: 3.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

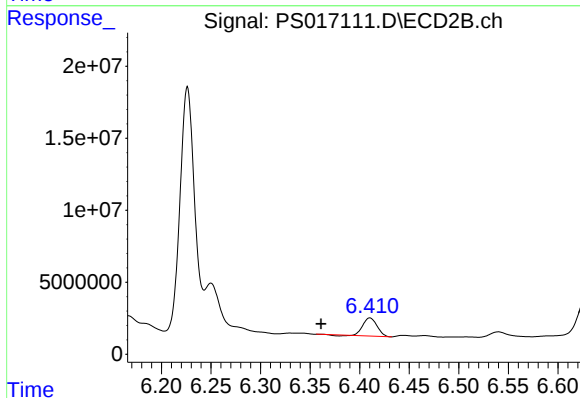
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 27055647
Conc: 31.15 ng/ml



#3 4-Nitrophenol

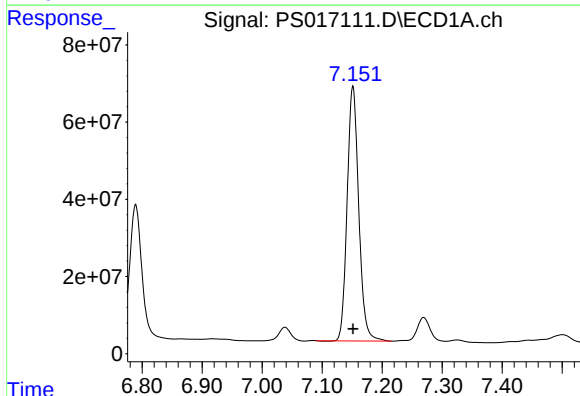
R.T.: 7.038 min
Delta R.T.: 0.058 min
Response: 52504850
Conc: 60.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



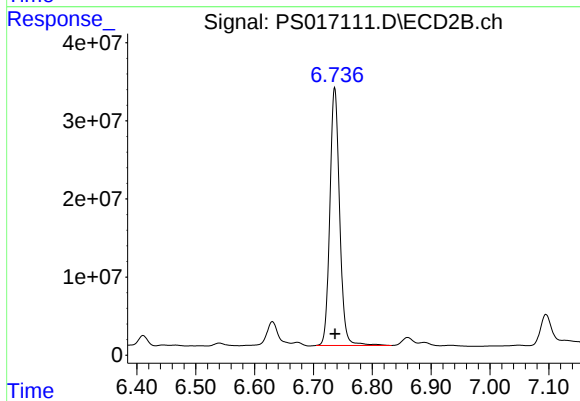
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.049 min
Response: 12246712
Conc: 37.99 ng/ml



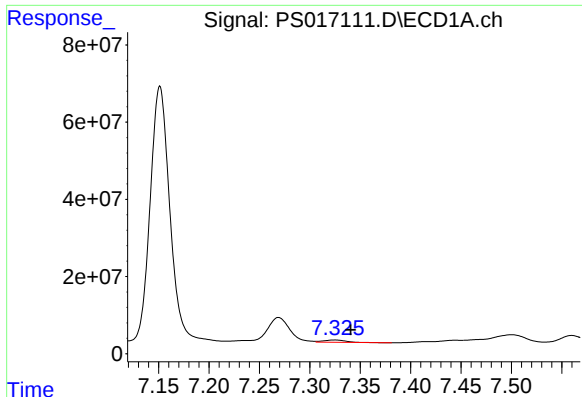
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 886016422
Conc: 579.68 ng/ml



#4 2,4-DCAA

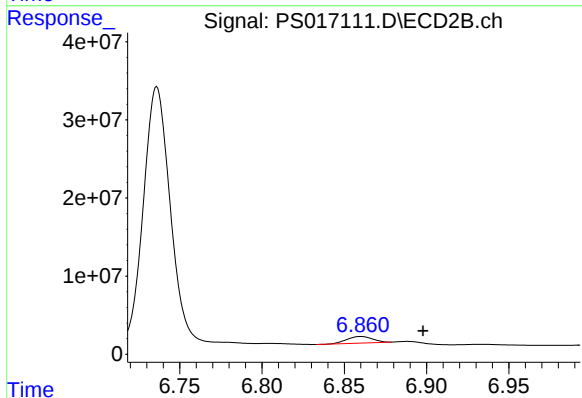
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 379839399
Conc: 649.92 ng/ml



#5 DICAMBA

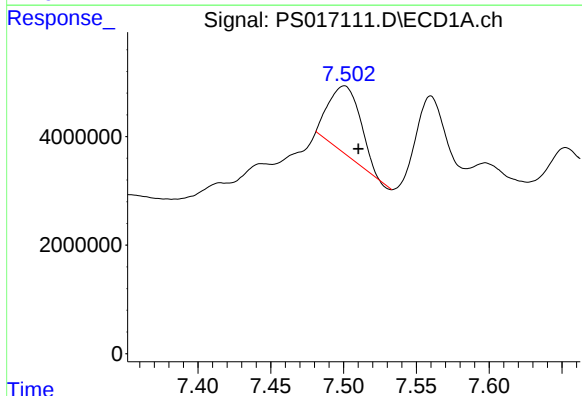
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 8723344
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



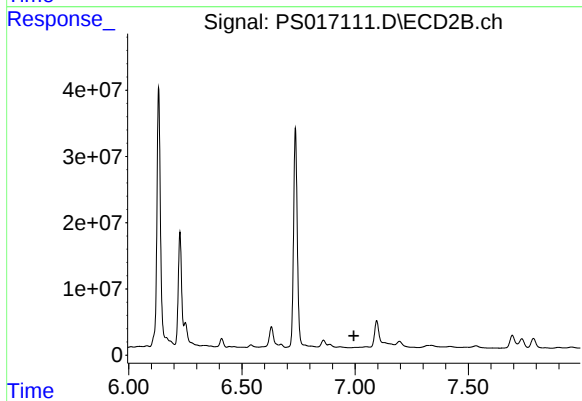
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 9032571
Conc: 3.55 ng/ml



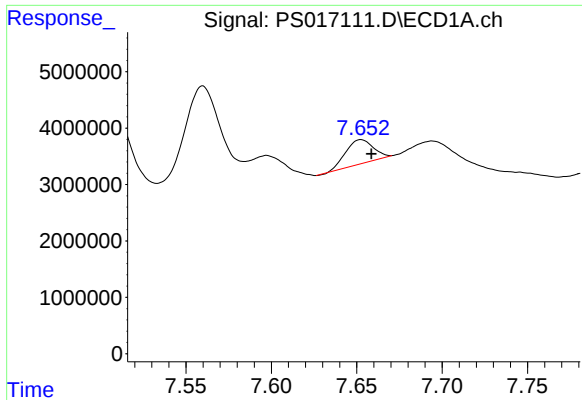
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 18800607
Conc: 4.21 ug/ml



#6 MCP

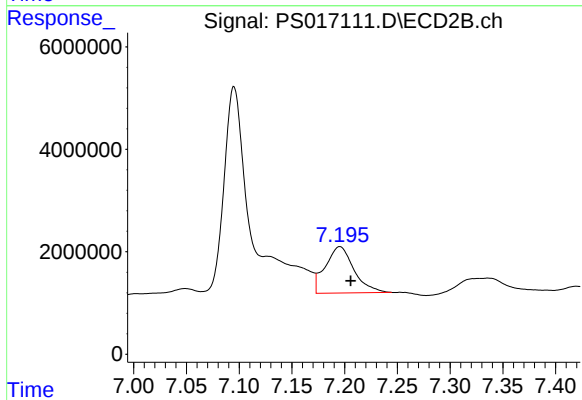
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

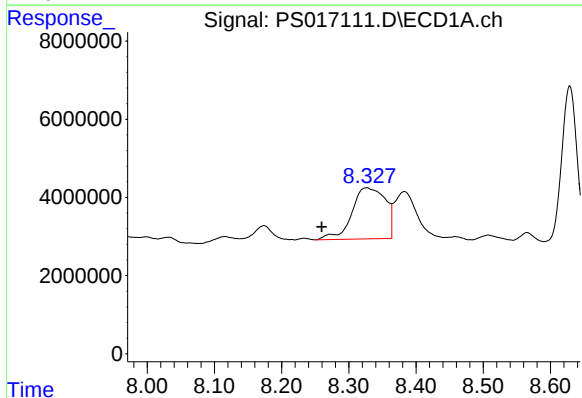
R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 4758467
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



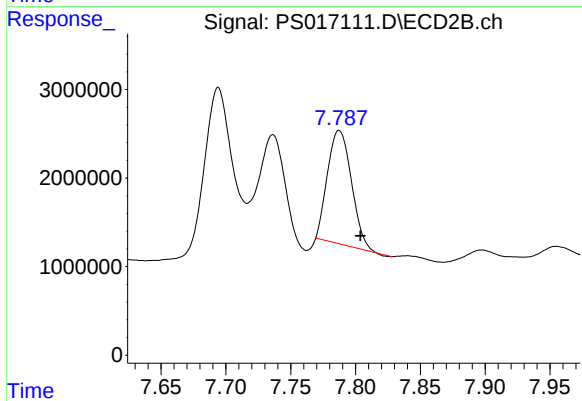
#7 MCPA

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 17129564
Conc: 5.79 ug/ml



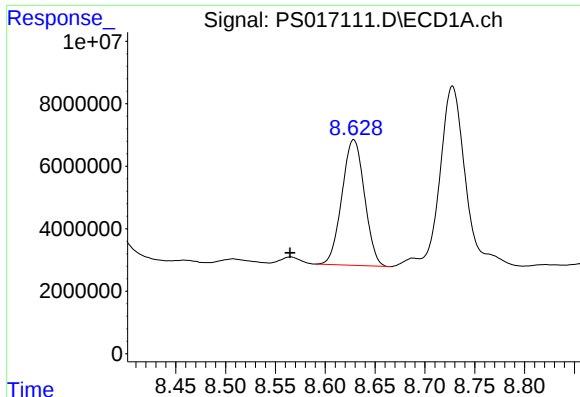
#9 2,4-D

R.T.: 8.326 min
Delta R.T.: 0.066 min
Response: 45501238
Conc: 25.69 ng/ml



#9 2,4-D

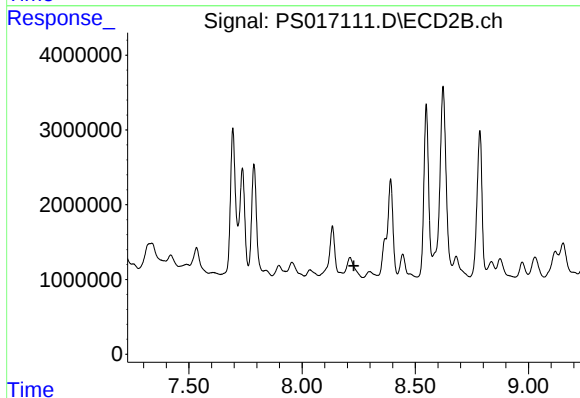
R.T.: 7.787 min
Delta R.T.: -0.016 min
Response: 16468450
Conc: 21.88 ng/ml



#10 Pentachlorophenol

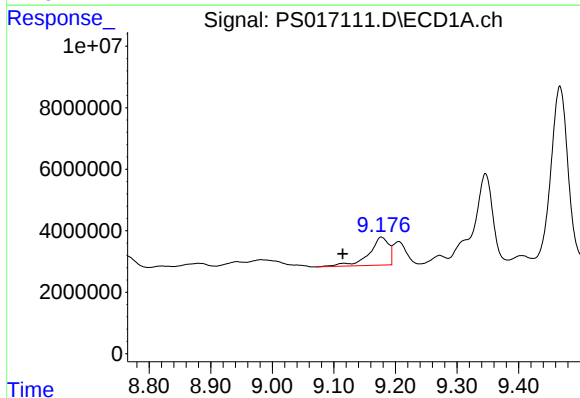
R.T.: 8.629 min
Delta R.T.: 0.064 min
Response: 63261622
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



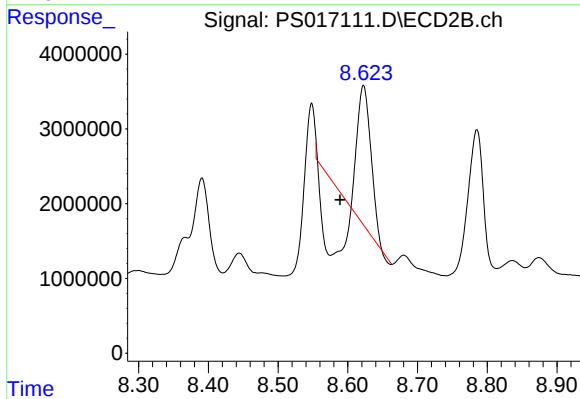
#10 Pentachlorophenol

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



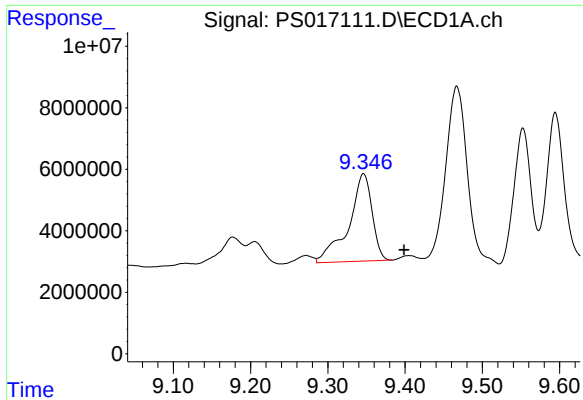
#11 2,4,5-TP (SILVEX)

R.T.: 9.177 min
Delta R.T.: 0.063 min
Response: 20255913
Conc: 2.49 ng/ml



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

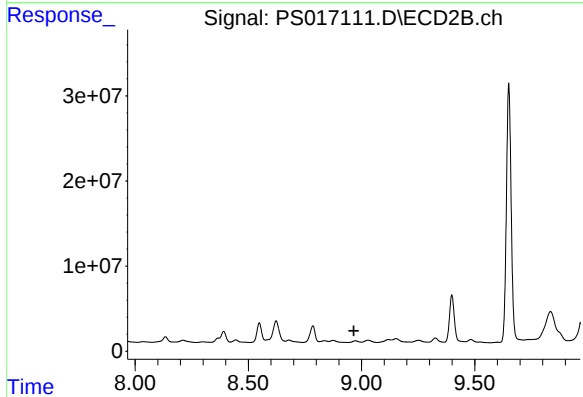
R.T.: 8.623 min
Delta R.T.: 0.033 min
Response: 8793318
Conc: 2.55 ng/ml



#12 2,4,5-T

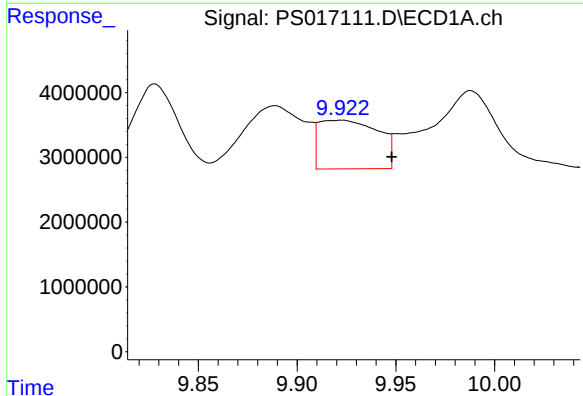
R.T.: 9.346 min
Delta R.T.: -0.052 min
Response: 59928759
Conc: 7.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



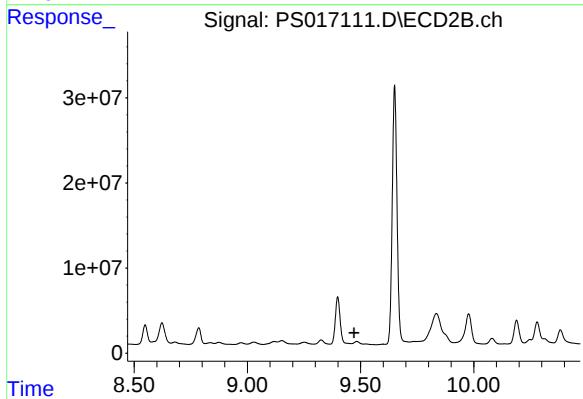
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



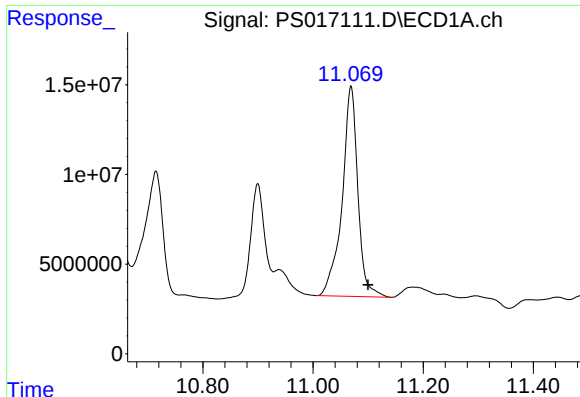
#13 2,4-DB

R.T.: 9.921 min
Delta R.T.: -0.027 min
Response: 15661800
Conc: 10.41 ng/ml



#13 2,4-DB

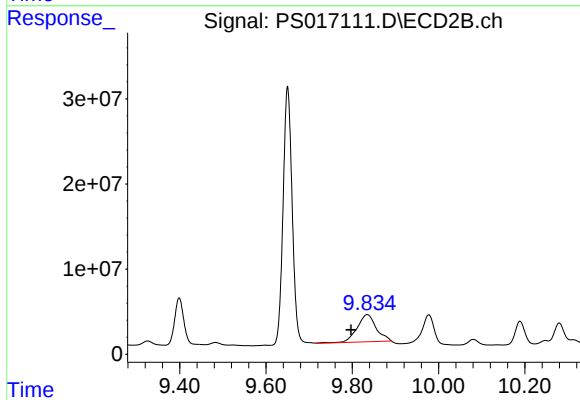
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

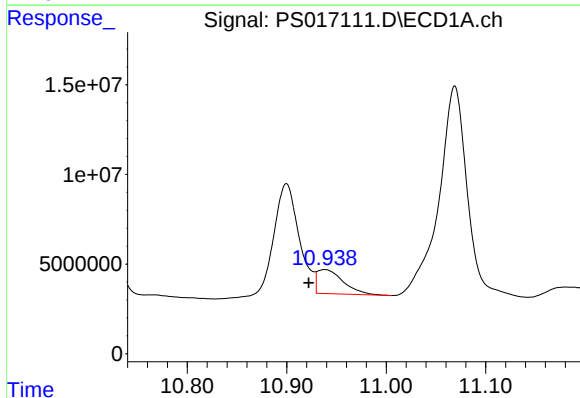
R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 232923745
Conc: 41.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



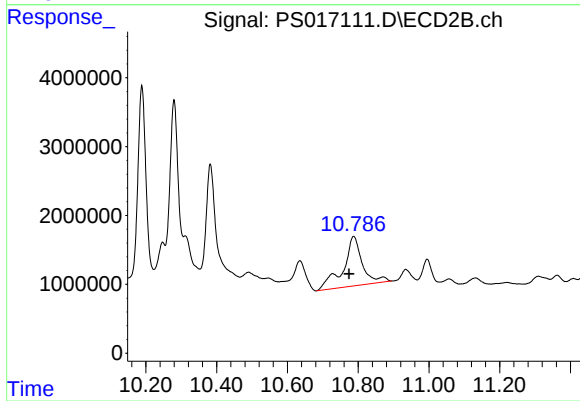
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.037 min
Response: 100008457
Conc: 45.32 ng/ml



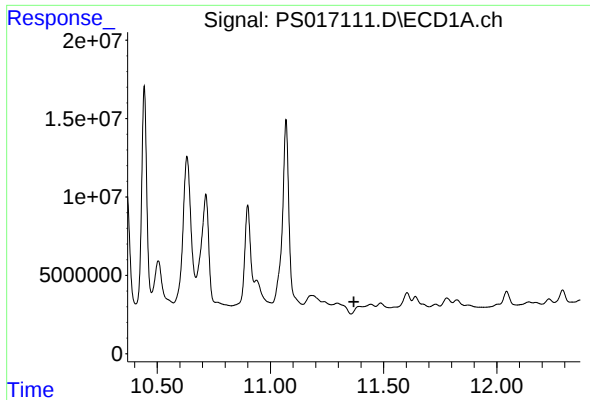
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.016 min
Response: 24287033
Conc: 2.27 ng/ml



#15 Picloram

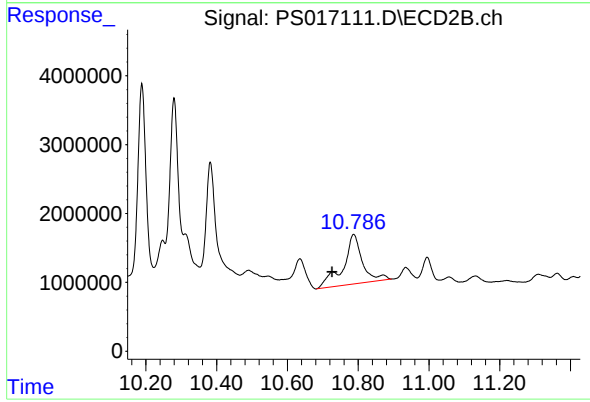
R.T.: 10.787 min
Delta R.T.: 0.012 min
Response: 27278716
Conc: 7.12 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.061 min
Response: 27278716
Conc: 6.39 ng/ml