

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
 Data File : PS017240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 13:53
 Operator : DD\AJ
 Sample : PB140271TB
 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 28 01:28:17 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	7.150	6.737	1013.6E6	264.2E6	663.170	452.067 #
Target Compounds							
1) T	Dalapon	2.943f	2.450f	47989749	42815307	22.101	66.171 #
2) T	3,5-DICHL...	6.441f	5.959	2144859	78708501	<MDL	90.622 #
3) T	4-Nitroph...	6.931f	6.412f	15875153	6233026	18.202	19.337
5) T	DICAMBA	7.327	6.861	11326835	40000182	1.891	15.711 #
6) T	MCP	7.504	0.000	18658047	0	4.174	N.D. #
7) T	MCPA	7.654	7.174	39977192	15575810	6.480	5.261
8) T	DICHLORPROP	8.053	7.536	5033164	30731794	3.357	47.787 #
9) T	2,4-D	8.329f	7.790	38768486	14396894	21.888	19.130
10) T	Pentachlo...	8.500f	0.000	19334477	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.179f	8.623	51470904	-9749859	6.329	N.D. #
12) T	2,4,5-T	9.348f	0.000	91876928	0	11.439	N.D. #
13) T	2,4-DB	9.920	0.000	20809190	0	13.833	N.D. #
14) T	DINOSEB	11.070	9.838f	449.0E6	306.9E6	79.253	139.069 #
15) T	Picloram	10.904	10.796	169.5E6	24684315	15.866	6.445 #
16) T	DCPA	0.000	10.796f	0	24684315	N.D.	5.785

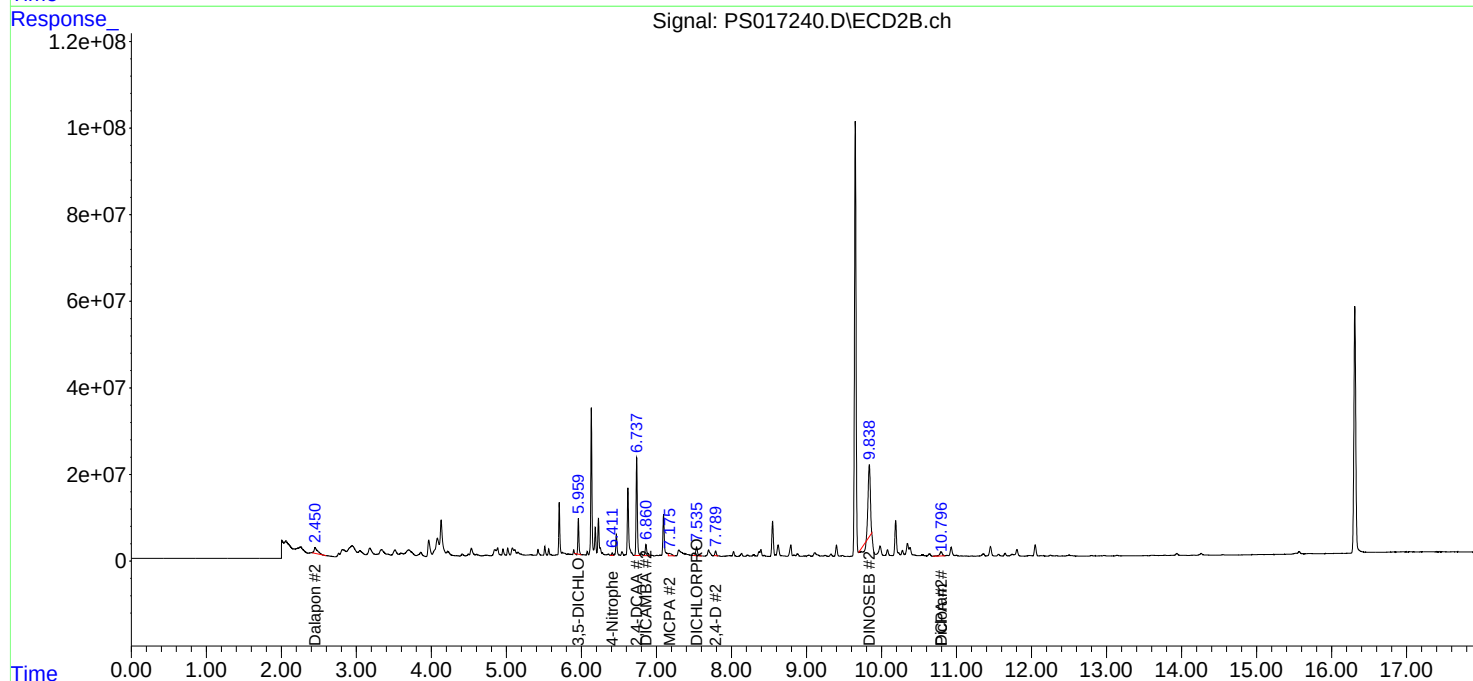
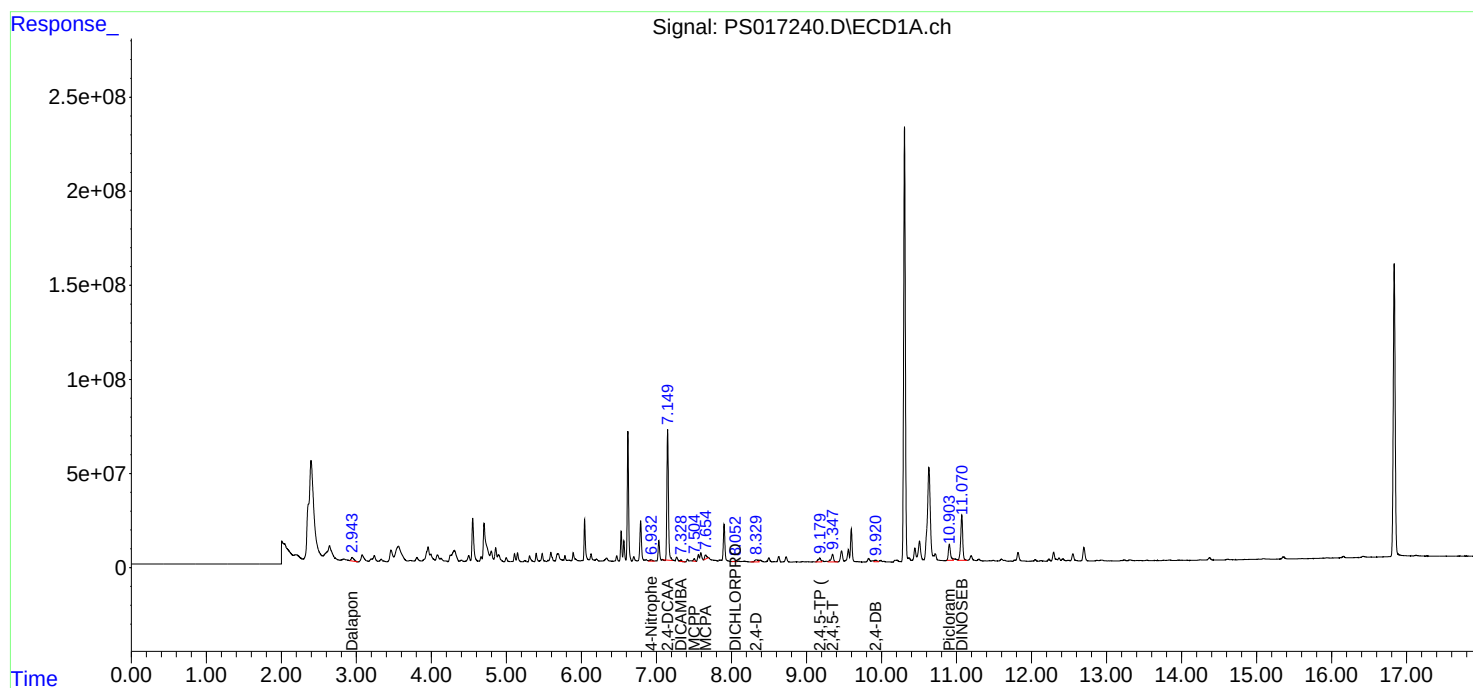
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

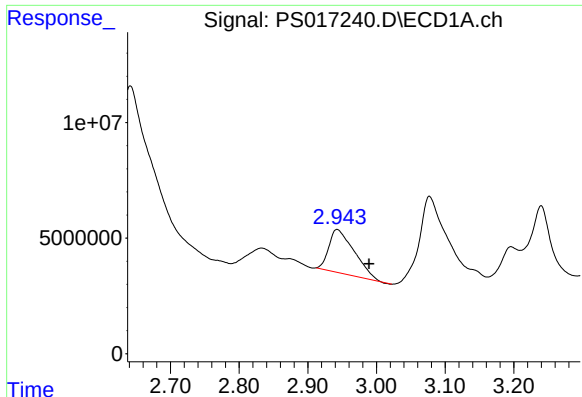
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
Data File : PS017240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 13:53
Operator : DD\AJ
Sample : PB140271TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:28:17 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

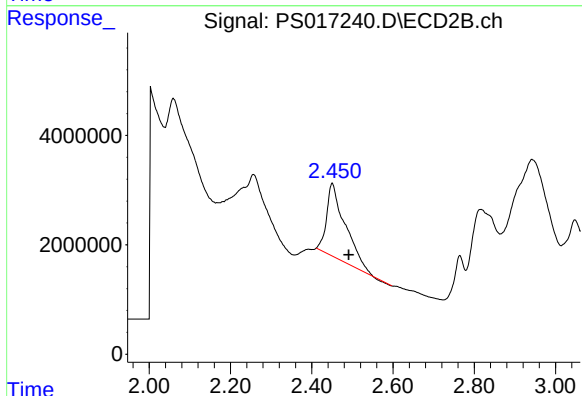




#1 Dalapon

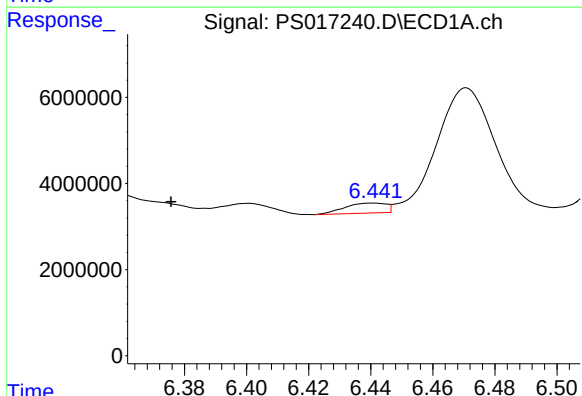
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 47989749
Conc: 22.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



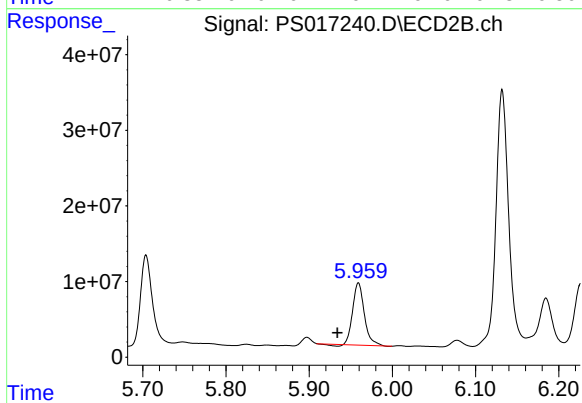
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 42815307
Conc: 66.17 ng/ml



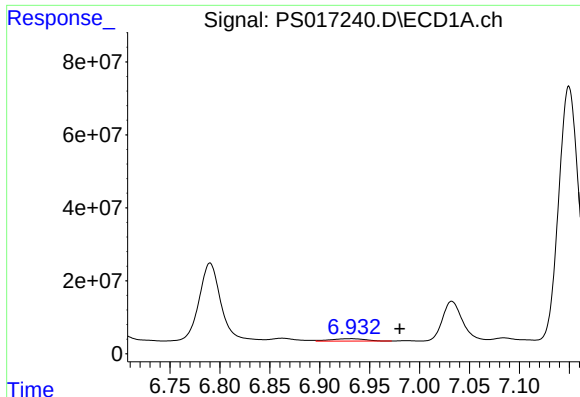
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.065 min
Response: 2144859
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

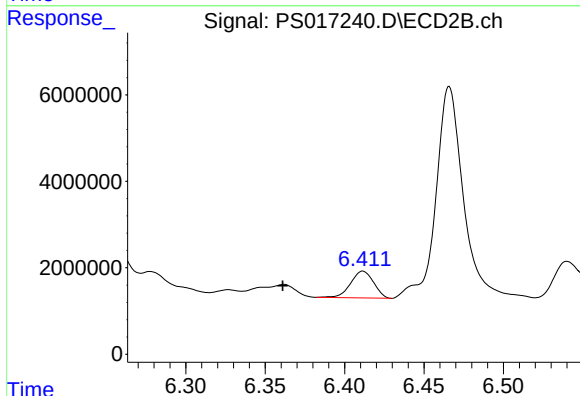
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 78708501
Conc: 90.62 ng/ml



#3 4-Nitrophenol

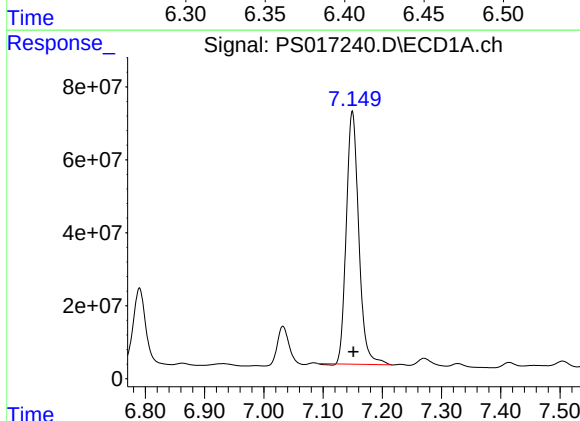
R.T.: 6.931 min
Delta R.T.: -0.049 min
Response: 15875153
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



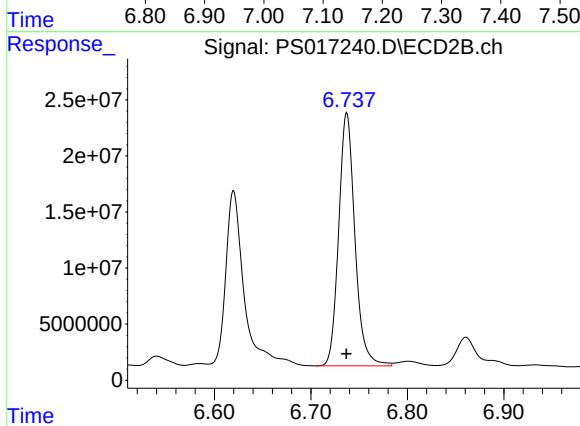
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.051 min
Response: 6233026
Conc: 19.34 ng/ml



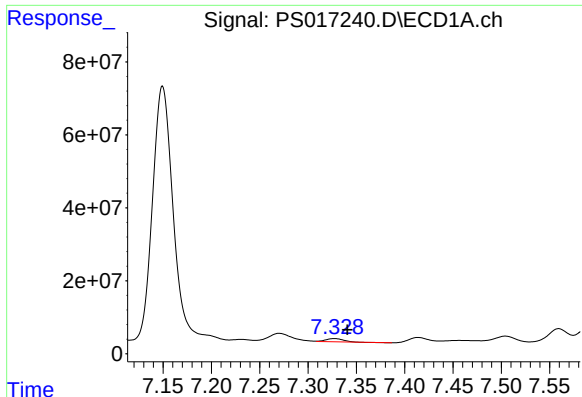
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 1013628368
Conc: 663.17 ng/ml



#4 2,4-DCAA

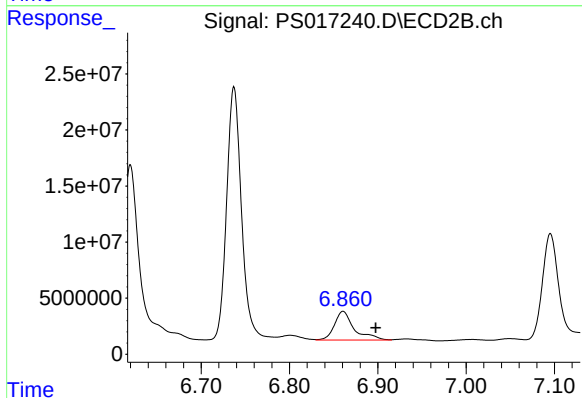
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 264206770
Conc: 452.07 ng/ml



#5 DICAMBA

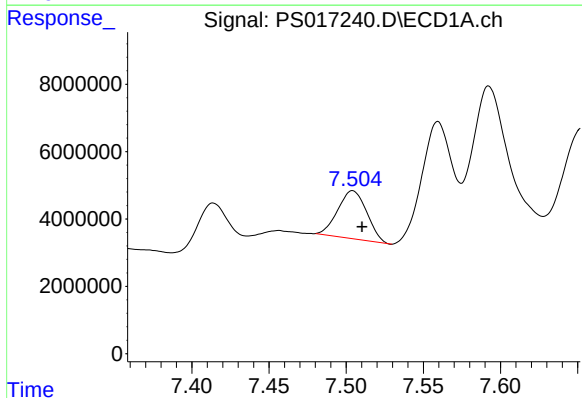
R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 11326835
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



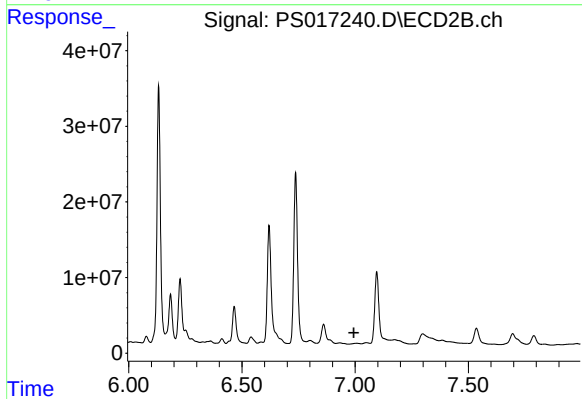
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 40000182
Conc: 15.71 ng/ml



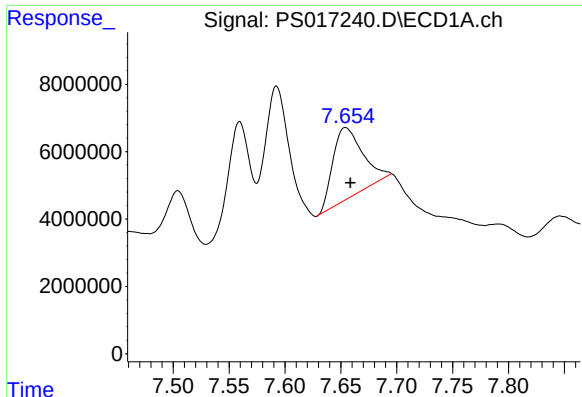
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 18658047
Conc: 4.17 ug/ml



#6 MCP

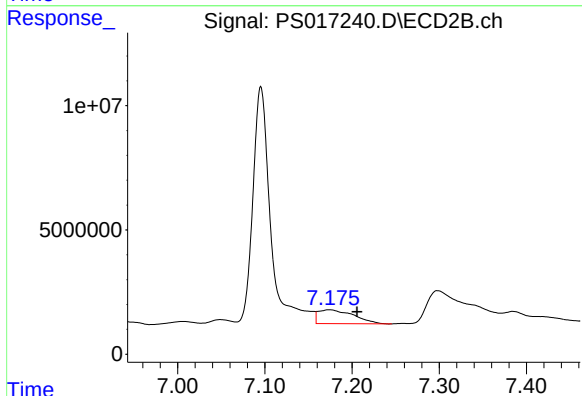
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

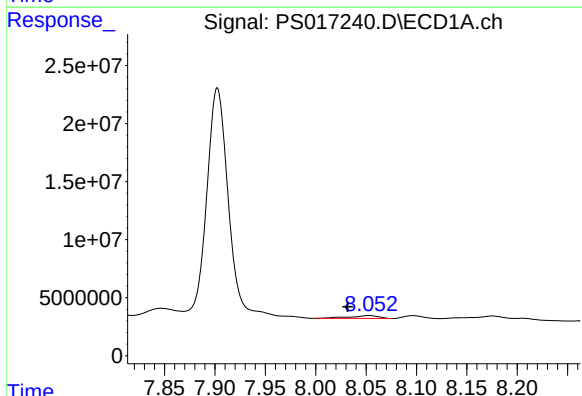
R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 39977192
Conc: 6.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



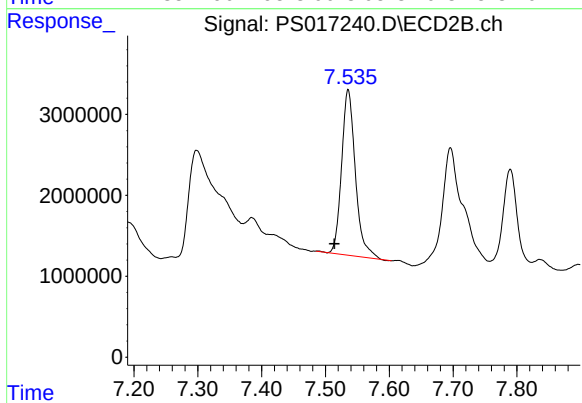
#7 MCPA

R.T.: 7.174 min
Delta R.T.: -0.032 min
Response: 15575810
Conc: 5.26 ug/ml



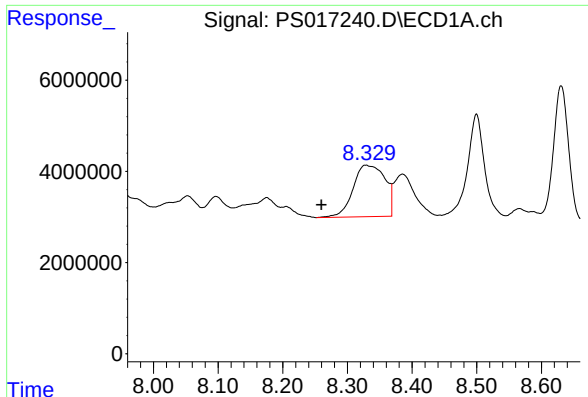
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: 0.021 min
Response: 5033164
Conc: 3.36 ng/ml



#8 DICHLORPROP

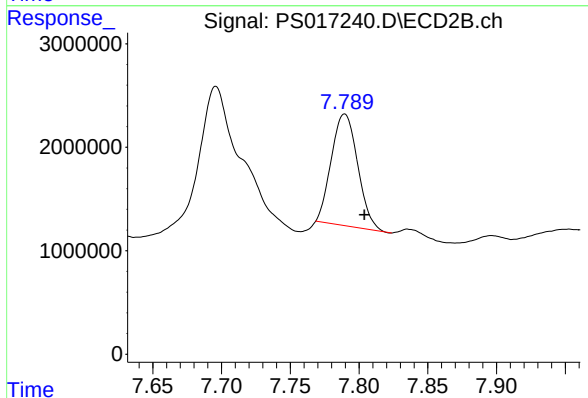
R.T.: 7.536 min
Delta R.T.: 0.021 min
Response: 30731794
Conc: 47.79 ng/ml



#9 2,4-D

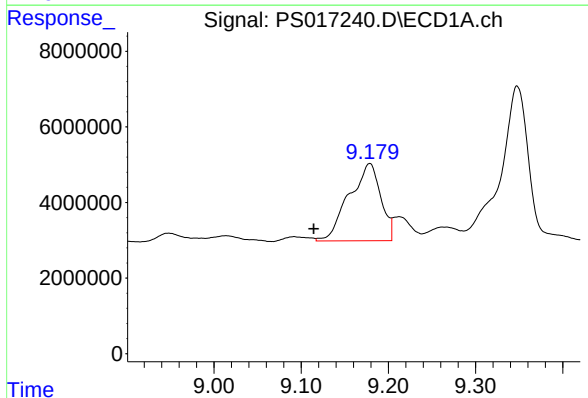
R.T.: 8.329 min
Delta R.T.: 0.069 min
Response: 38768486
Conc: 21.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



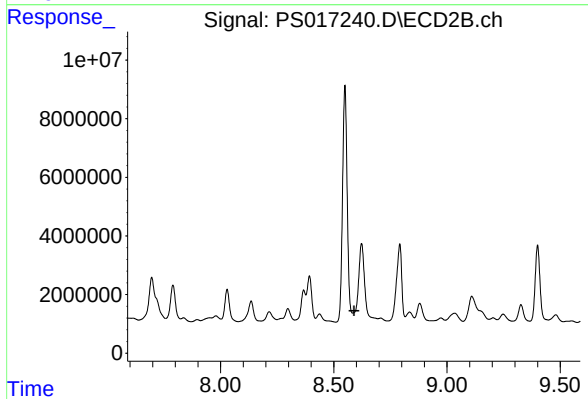
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.014 min
Response: 14396894
Conc: 19.13 ng/ml



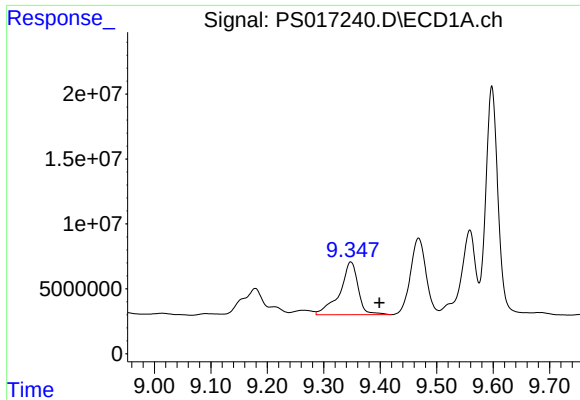
#11 2,4,5-TP (SILVEX)

R.T.: 9.179 min
Delta R.T.: 0.064 min
Response: 51470904
Conc: 6.33 ng/ml



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

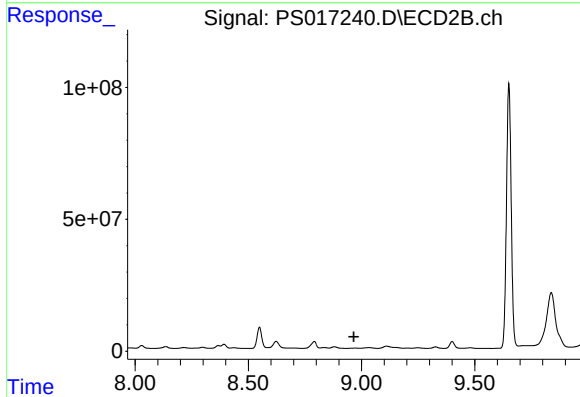
R.T.: 8.623 min
Delta R.T.: 0.033 min
Response: -9749859
Conc: N.D.



#12 2,4,5-T

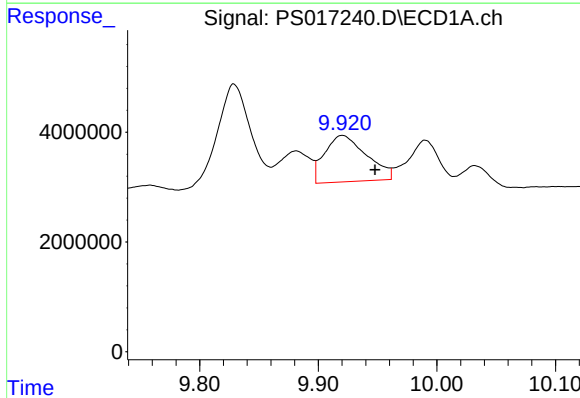
R.T.: 9.348 min
Delta R.T.: -0.051 min
Response: 91876928
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



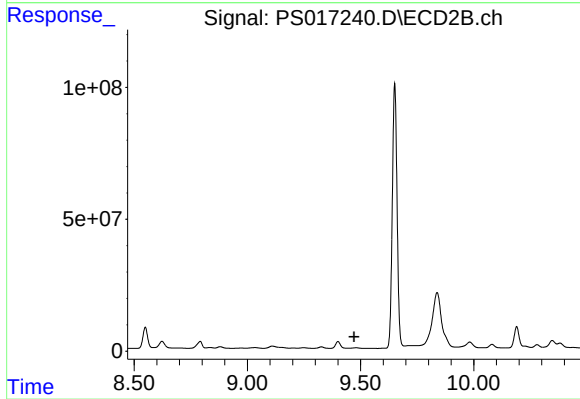
#12 2,4,5-T

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



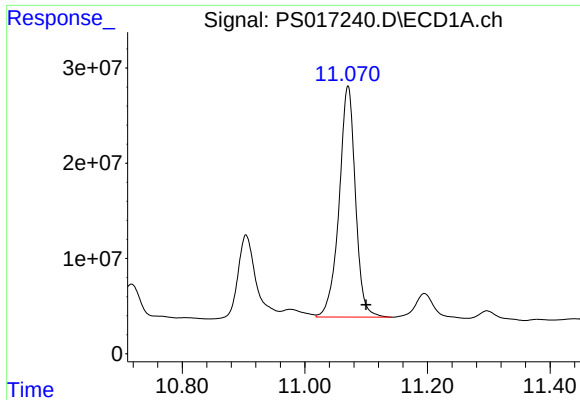
#13 2,4-DB

R.T.: 9.920 min
Delta R.T.: -0.028 min
Response: 20809190
Conc: 13.83 ng/ml



#13 2,4-DB

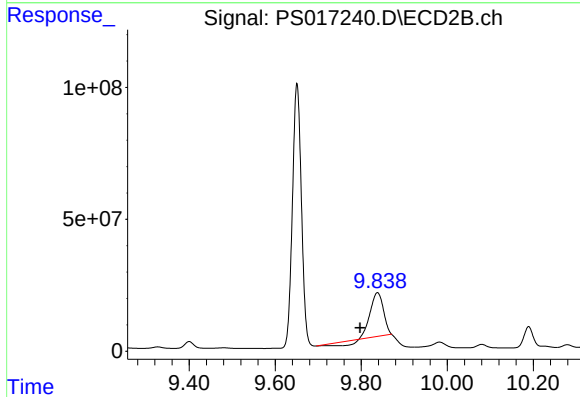
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

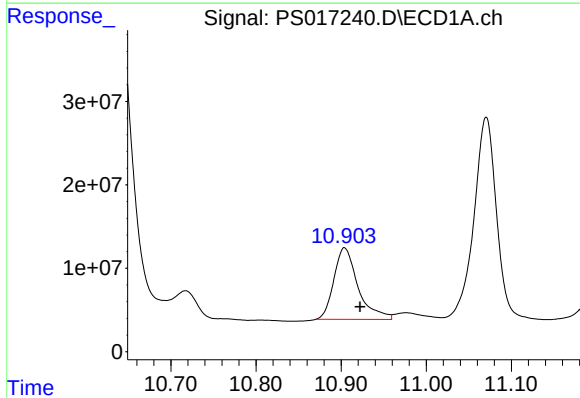
R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 448954582
Conc: 79.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



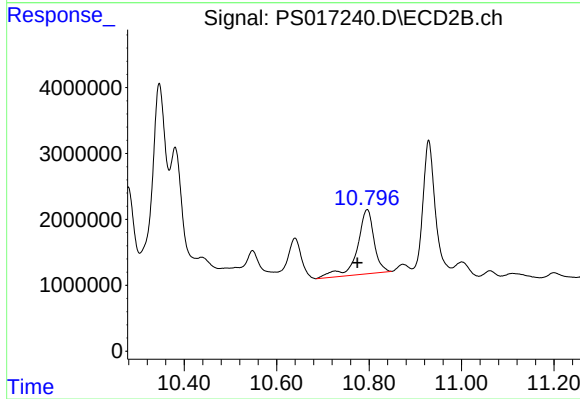
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.041 min
Response: 306866973
Conc: 139.07 ng/ml



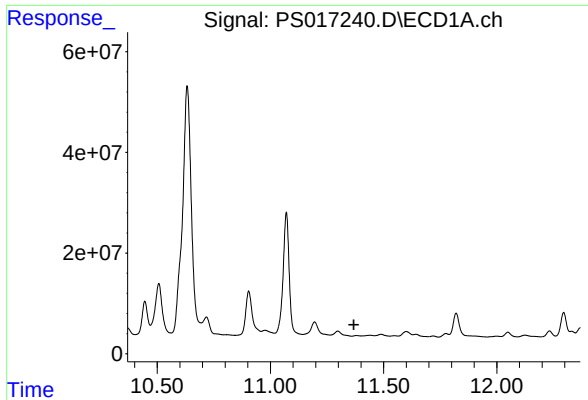
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.018 min
Response: 169475381
Conc: 15.87 ng/ml



#15 Picloram

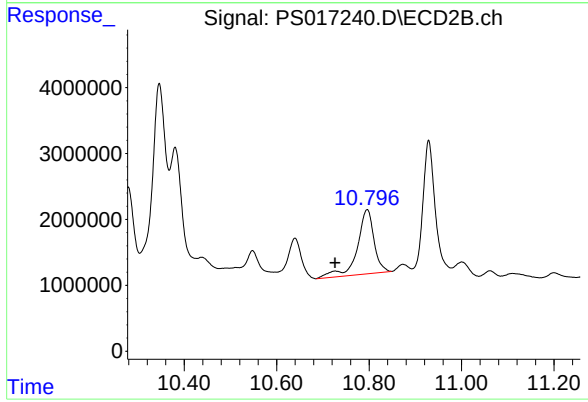
R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 24684315
Conc: 6.45 ng/ml



#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.: 10.796 min
Delta R.T.: 0.069 min
Response: 24684315
Conc: 5.78 ng/ml