

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 18:23
 Operator : DD\AJ
 Sample : PB139069TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139069TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 07:09:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	494.9E6	160.5E6	329.512	309.583
Target Compounds							
1) T	Dalapon	2.978	2.505	104.8E6	87041795	46.494	129.472 #
2) T	3,5-DICHL...	6.357f	5.979	-297262	55365475	N.D.	69.708
5) T	DICAMBA	7.355	0.000	10852753	0	1.907	N.D. #
6) T	MCP	7.532	0.000	11038980	0	2.618	N.D. #
7) T	MCPA	7.657	7.295f	199.1E6	153.9E6	33.985	57.459 #
8) T	DICHLORPROP	0.000	7.565	0	19796400	N.D.	36.370
9) T	2,4-D	8.362f	0.000	175.5E6	0	115.856	N.D. #
10) T	Pentachlo...	8.598	8.245	5992281	8425110	<MDL	1.129 #
11) T	2,4,5-TP ...	9.189	8.655	18643503	12326911	2.597	4.193 #
12) T	2,4,5-T	9.373f	0.000	76246196	0	10.656	N.D. #
13) T	2,4-DB	10.022	0.000	7806288	0	5.648	N.D. #
14) T	DINOSEB	11.106	9.870	243.9E6	347.5E6	44.740	165.734 #
15) T	Picloram	10.937	10.829	351.7E6	25613568	39.467	6.990 #
16) T	DCPA	0.000	10.829f	0	25613568	N.D.	5.904

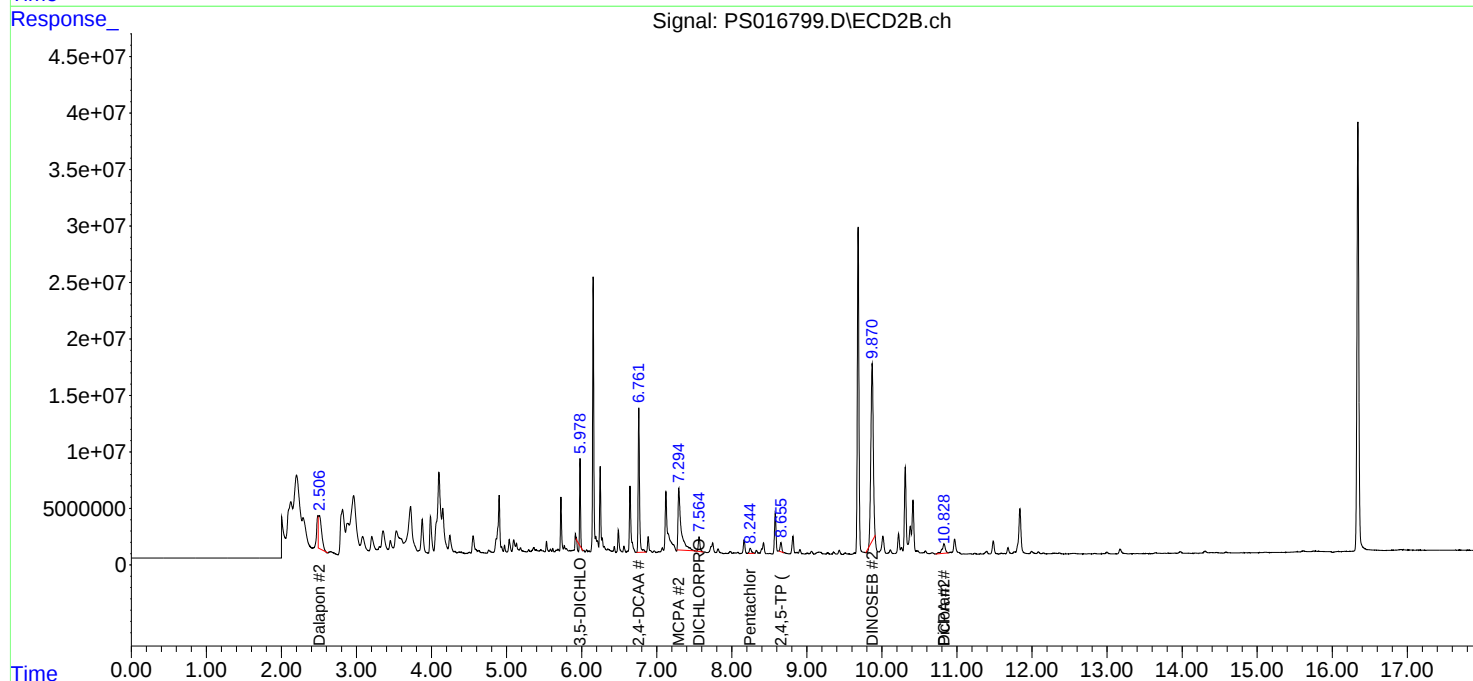
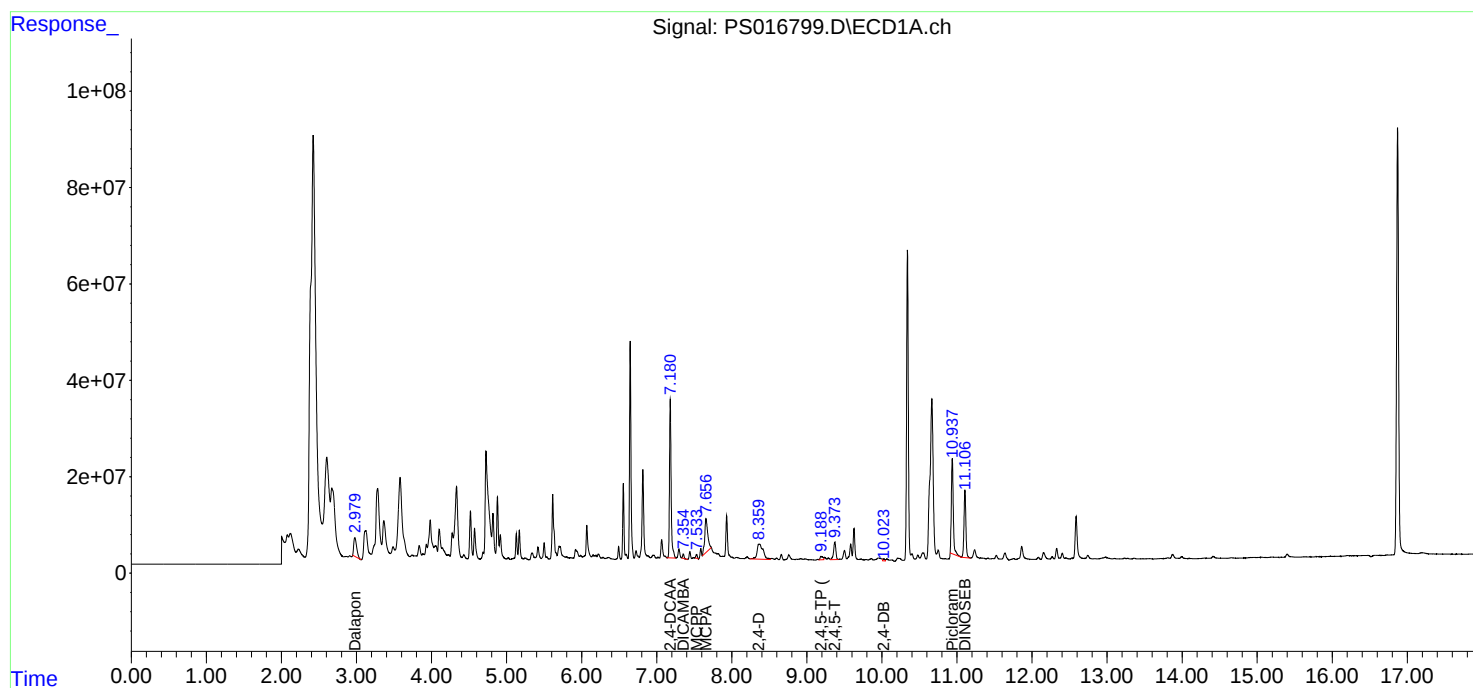
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

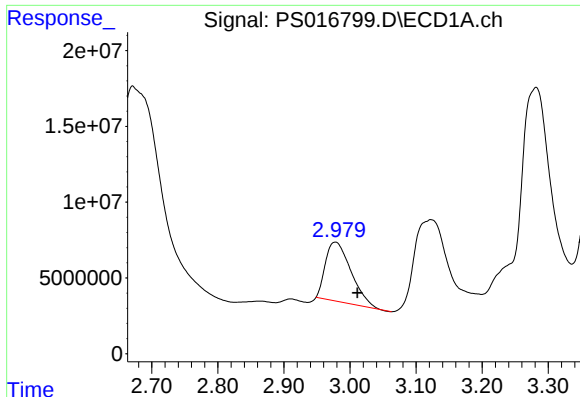
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Integration File signal 1: autoint1.e
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Quant Time: Sep 17 07:09:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

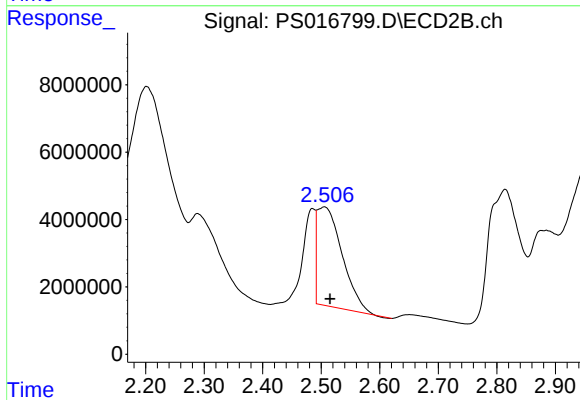




#1 Dalapon

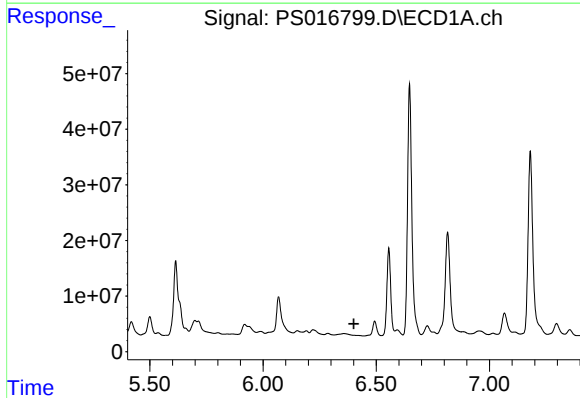
R.T.: 2.978 min
Delta R.T.: -0.033 min
Response: 104759517
Conc: 46.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139069TB



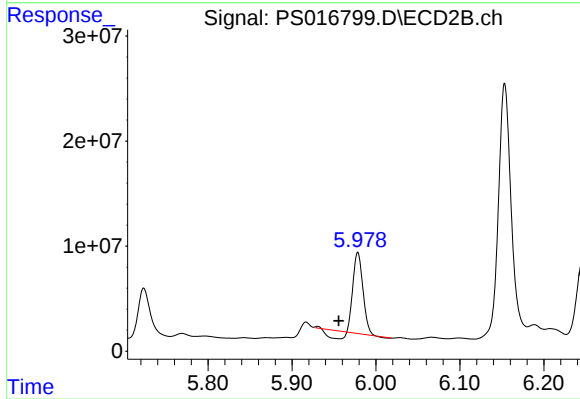
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.010 min
Response: 87041795
Conc: 129.47 ng/ml



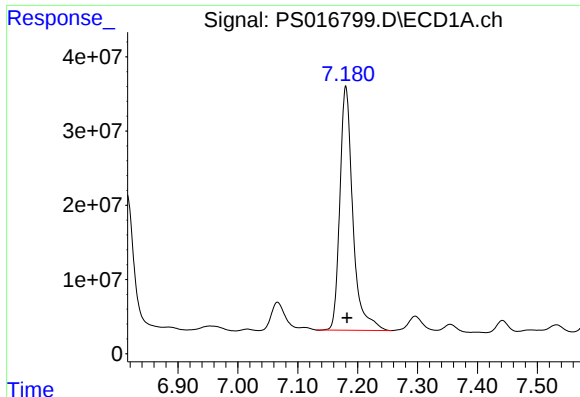
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.357 min
Delta R.T.: -0.044 min
Response: -297262
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

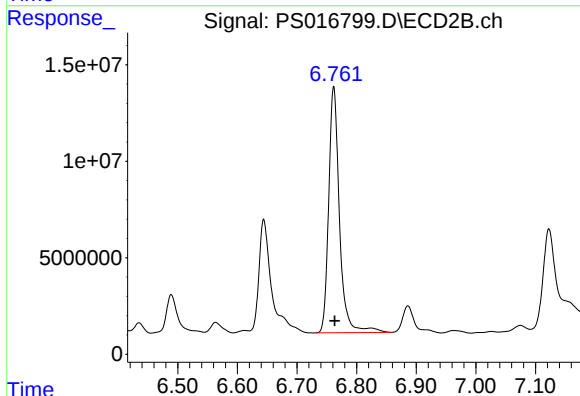
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 55365475
Conc: 69.71 ng/ml



#4 2,4-DCAA

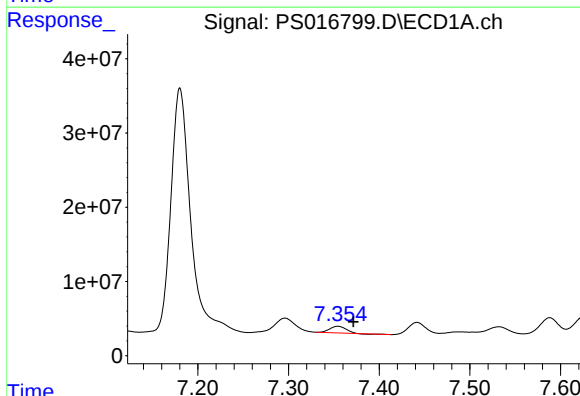
R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 494881372
Conc: 329.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139069TB



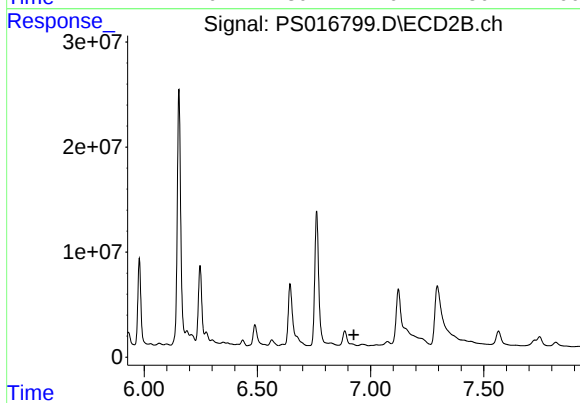
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 160468309
Conc: 309.58 ng/ml



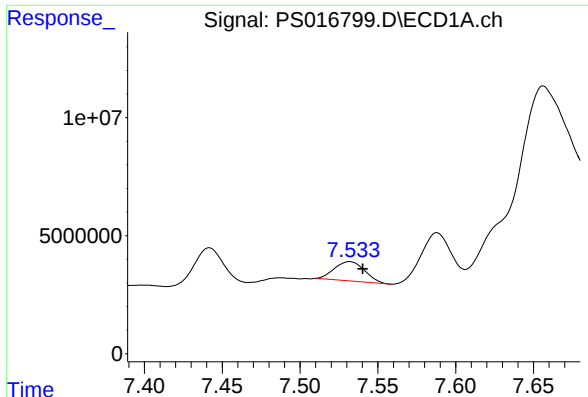
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: -0.017 min
Response: 10852753
Conc: 1.91 ng/ml



#5 DICAMBA

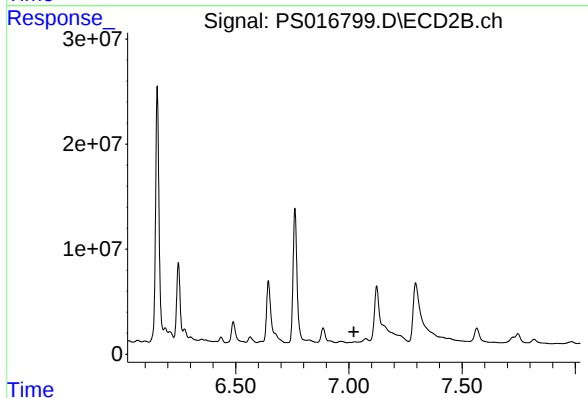
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#6 MCPP

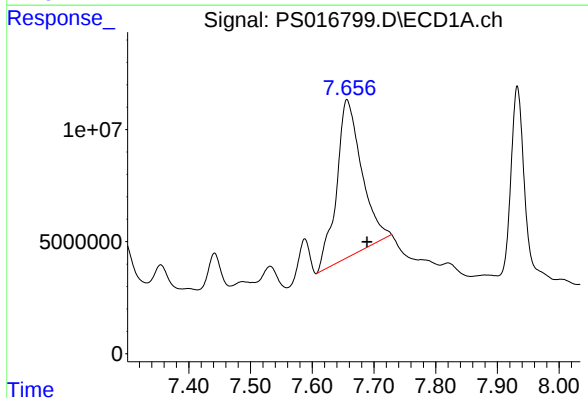
R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 11038980
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139069TB



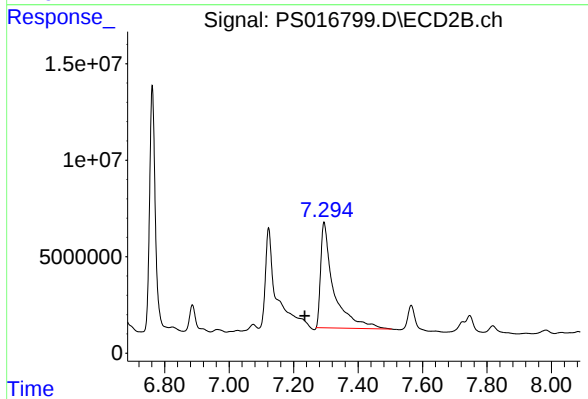
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



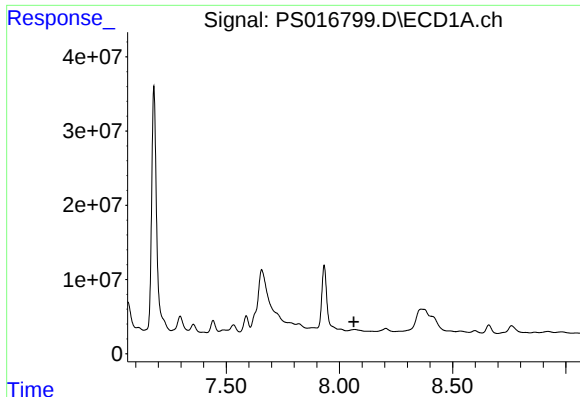
#7 MCPA

R.T.: 7.657 min
Delta R.T.: -0.032 min
Response: 199086310
Conc: 33.98 ug/ml



#7 MCPA

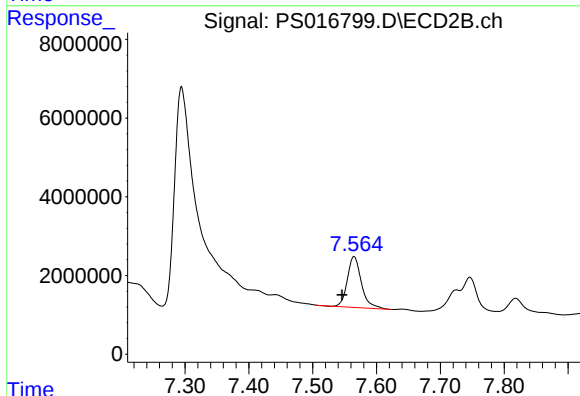
R.T.: 7.295 min
Delta R.T.: 0.061 min
Response: 153936890
Conc: 57.46 ug/ml



#8 DICHLORPROP

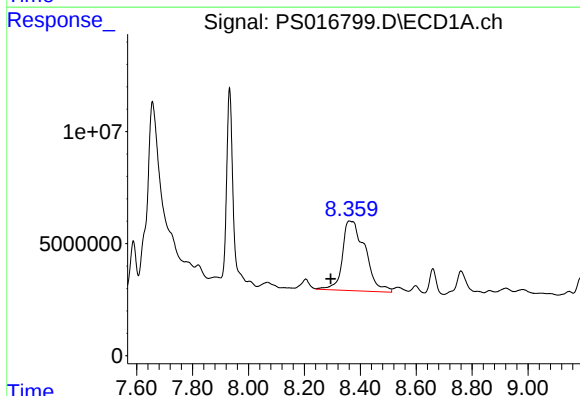
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139069TB



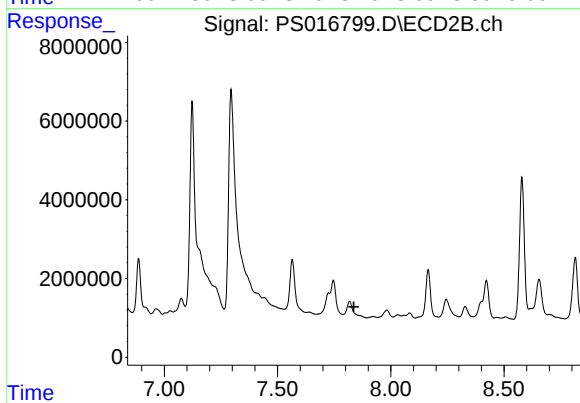
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.019 min
Response: 19796400
Conc: 36.37 ng/ml



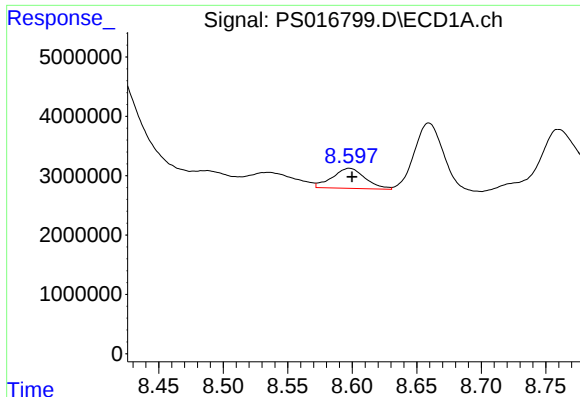
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: 0.067 min
Response: 175494071
Conc: 115.86 ng/ml



#9 2,4-D

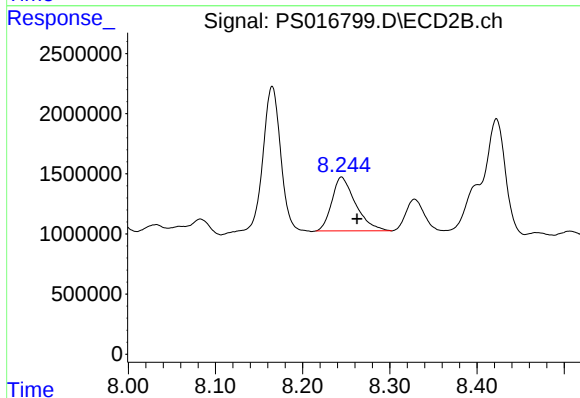
R.T.: 0.000 min
Exp R.T.: 7.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

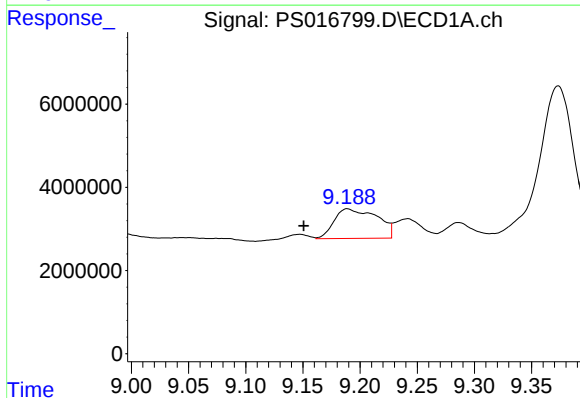
R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 5992281
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139069TB



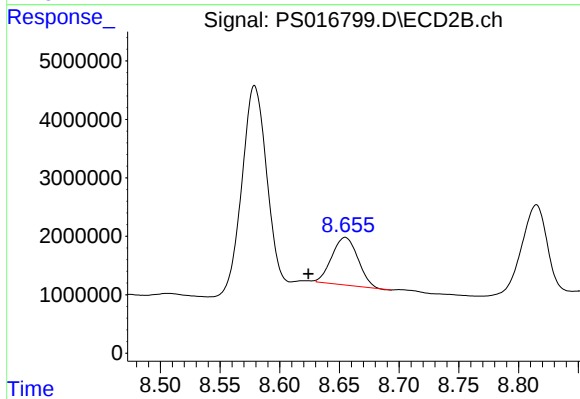
#10 Pentachlorophenol

R.T.: 8.245 min
Delta R.T.: -0.018 min
Response: 8425110
Conc: 1.13 ng/ml



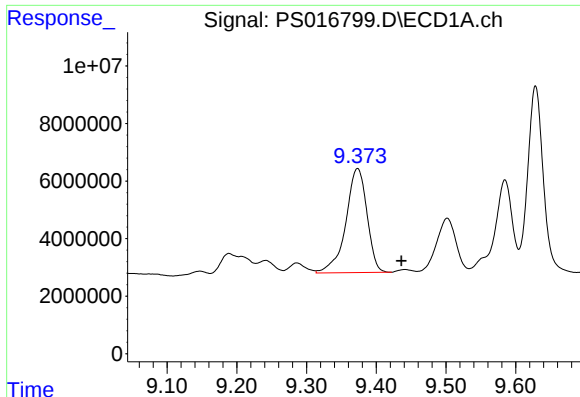
#11 2,4,5-TP (SILVEX)

R.T.: 9.189 min
Delta R.T.: 0.038 min
Response: 18643503
Conc: 2.60 ng/ml



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

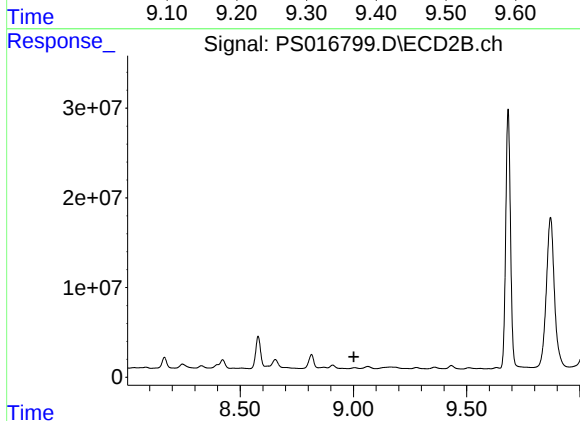
R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 12326911
Conc: 4.19 ng/ml



#12 2,4,5-T

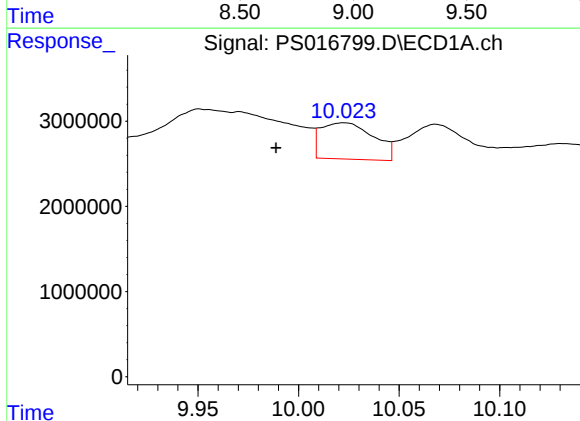
R.T.: 9.373 min
Delta R.T.: -0.063 min
Response: 76246196
Conc: 10.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139069TB



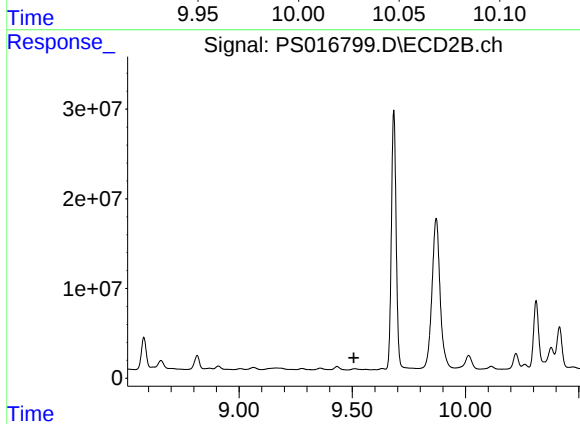
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



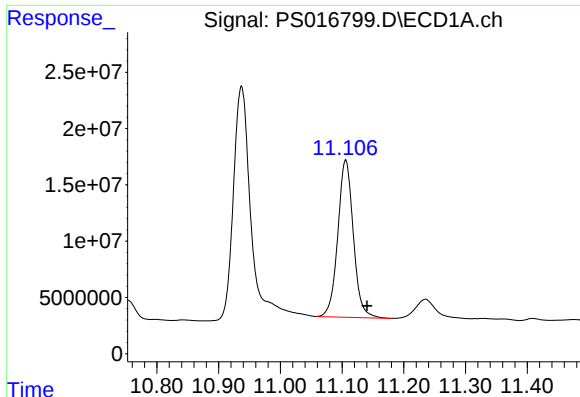
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: 0.034 min
Response: 7806288
Conc: 5.65 ng/ml



#13 2,4-DB

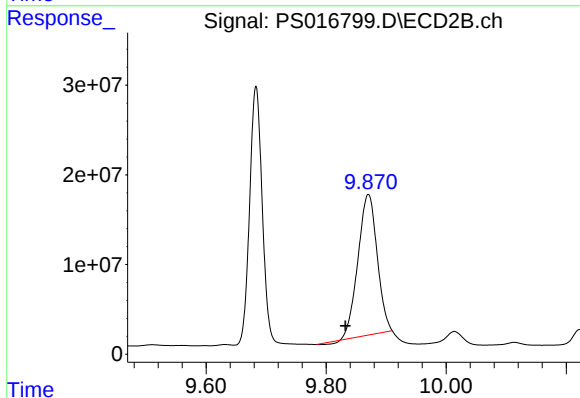
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

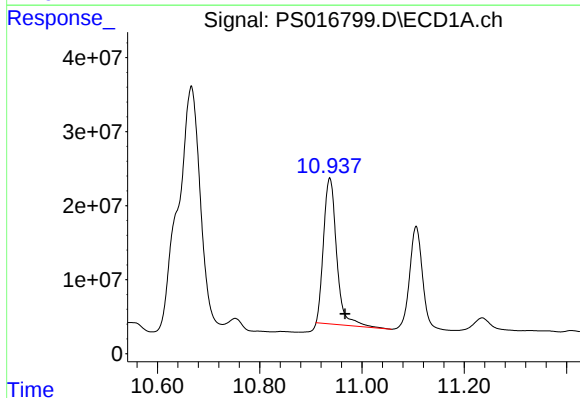
R.T.: 11.106 min
Delta R.T.: -0.035 min
Response: 243948709
Conc: 44.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139069TB



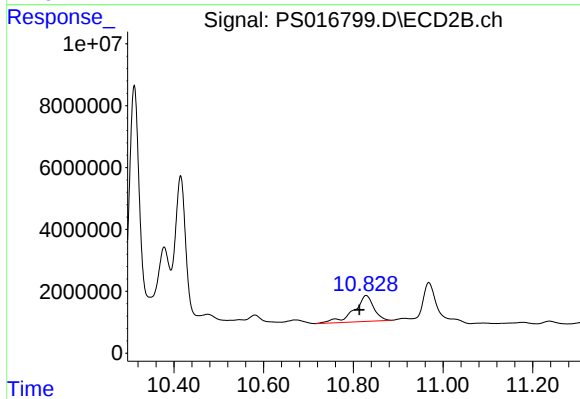
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.038 min
Response: 347520279
Conc: 165.73 ng/ml



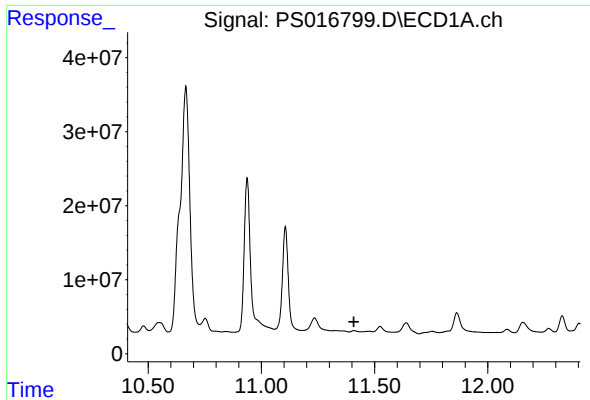
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 351683118
Conc: 39.47 ng/ml



#15 Picloram

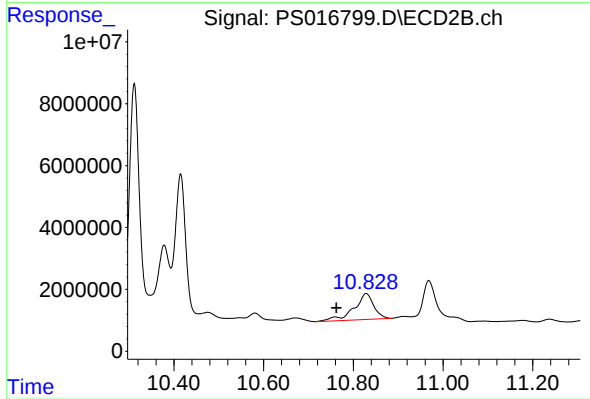
R.T.: 10.829 min
Delta R.T.: 0.015 min
Response: 25613568
Conc: 6.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139069TB



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.067 min
Response: 25613568
Conc: 5.90 ng/ml