

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
 Data File : PS016104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 19:25
 Operator : DD\AJ
 Sample : M3012-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 06:53:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	7.186	6.766	395.0E6	154.1E6	257.316	300.244
Target Compounds							
1) T	Dalapon	2.979	2.483	48375983	71546169	22.305	102.366 #
2) T	3,5-DICHL...	0.000	5.982	0	65048854	N.D.	84.507
3) T	4-Nitroph...	6.956f	6.398	1945010	31012992	2.199	98.259 #
5) T	DICAMBA	7.363	6.890f	11340763	3902689	1.979	1.853
6) T	MCPD	7.499f	0.000	2375980	0	<MDL	N.D. #
7) T	MCPA	7.647f	0.000	547.3E6	0	86.069	N.D. #
8) T	DICHLORPROP	8.056	7.568	14597835	33016290	10.494	62.699 #
9) T	2,4-D	0.000	7.868	0	7228242	N.D.	11.462
10) T	Pentachlo...	8.671f	8.333f	18446250	10649970	<MDL	1.481 #
11) T	2,4,5-TP ...	9.141	8.609	19867958	122.1E6	2.678	43.273 #
12) T	2,4,5-T	9.381f	0.000	65154699	0	8.344	N.D. #
15) T	Picloram	10.972	10.837	-1692497	14751895	N.D.	3.546
16) T	DCPA	0.000	10.837f	0	14751895	N.D.	3.430

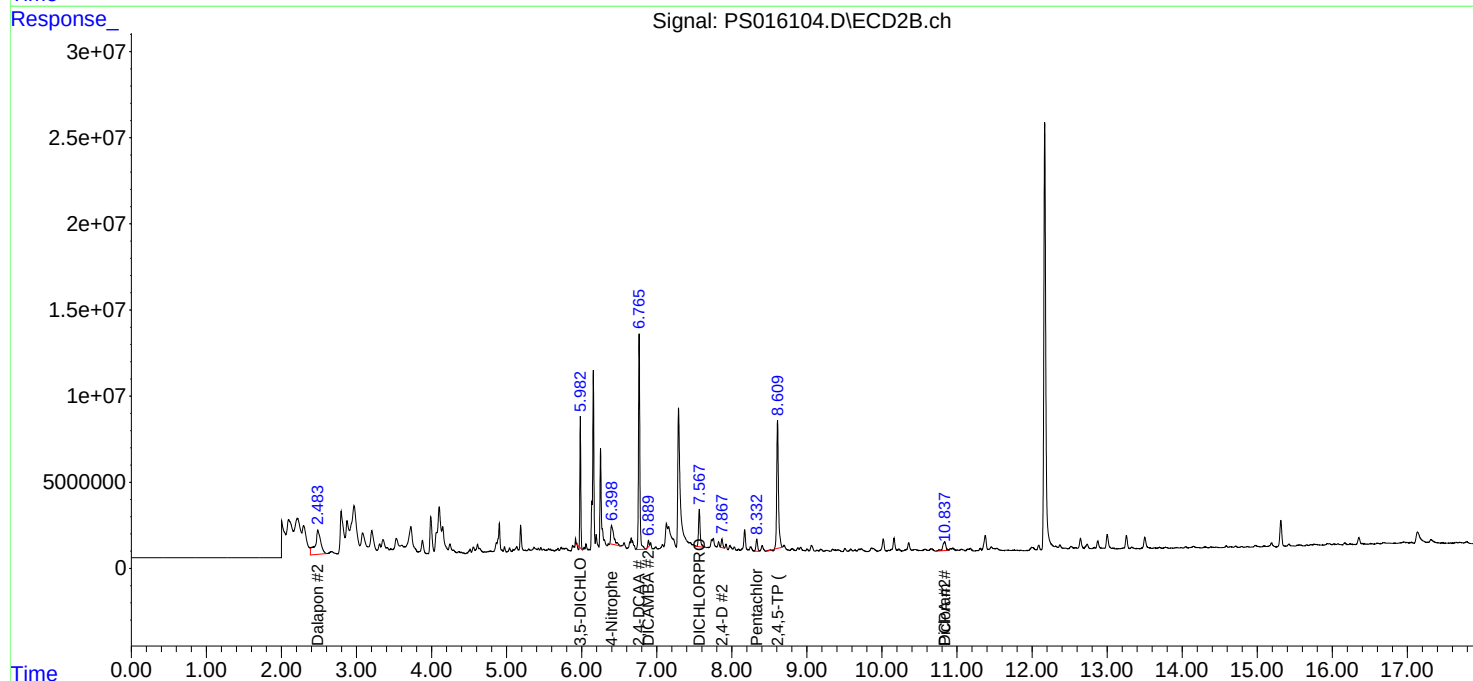
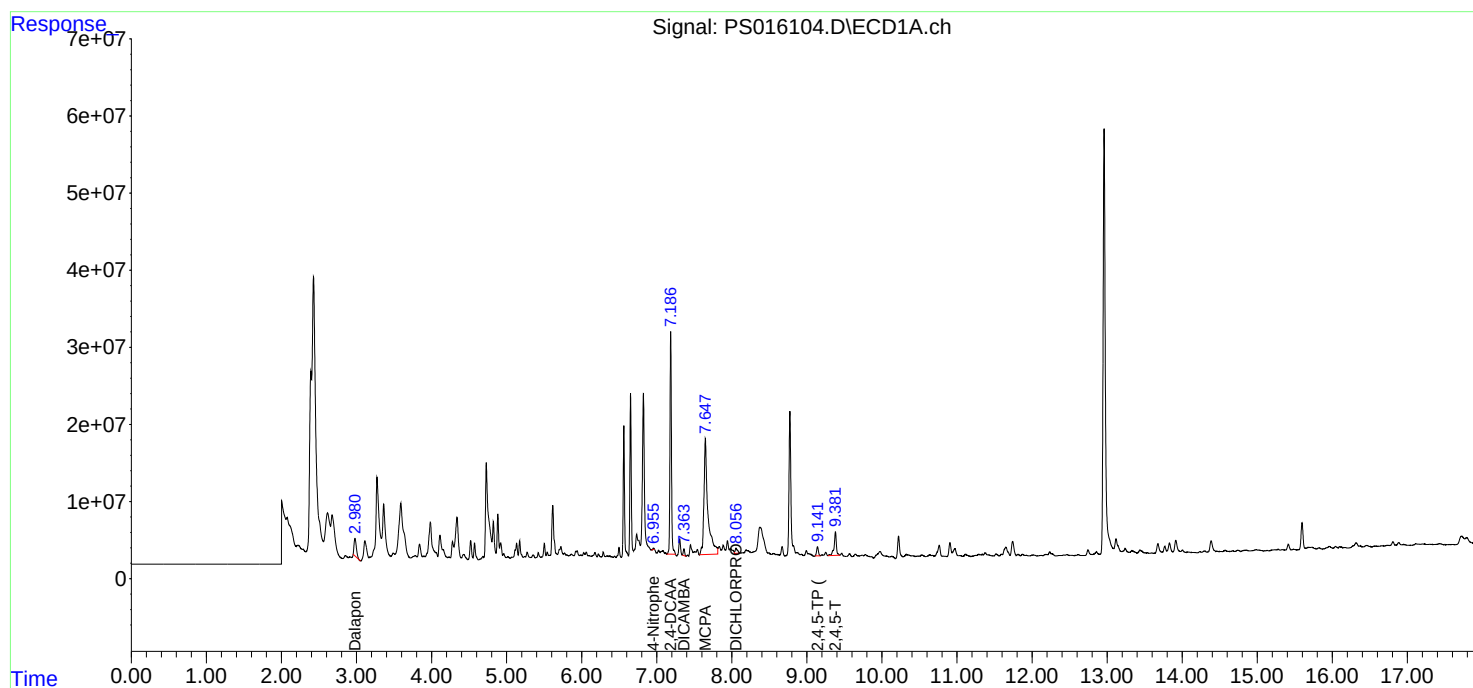
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

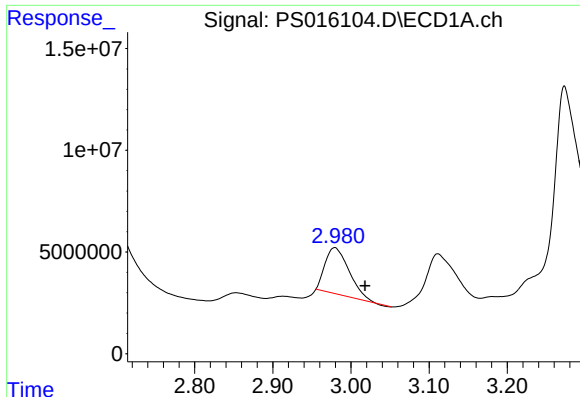
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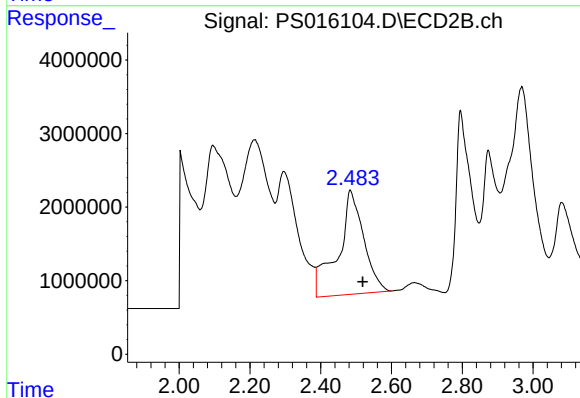




#1 Dalapon

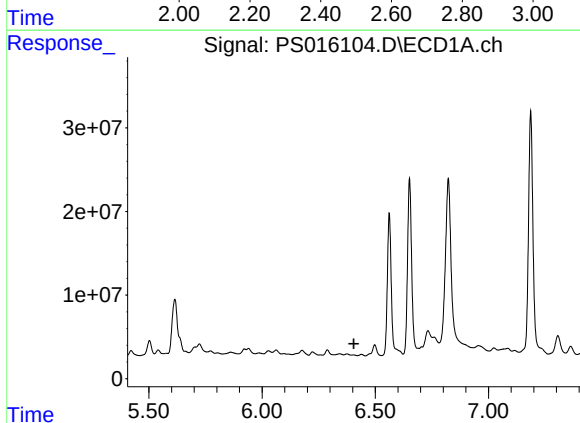
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 48375983
Conc: 22.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



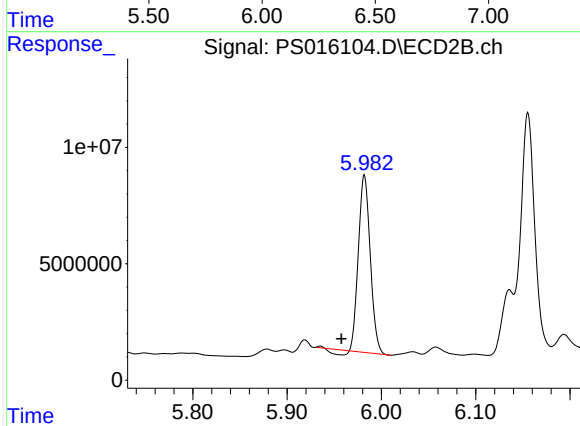
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 71546169
Conc: 102.37 ng/ml



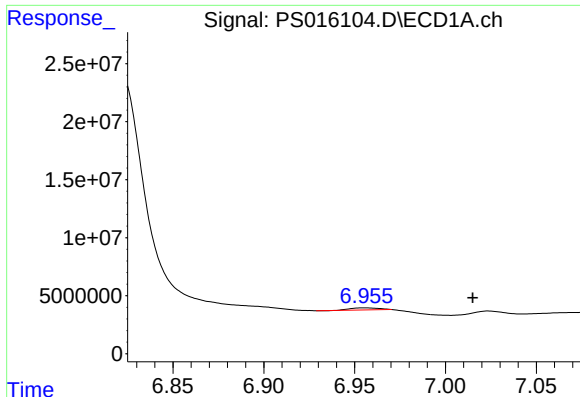
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

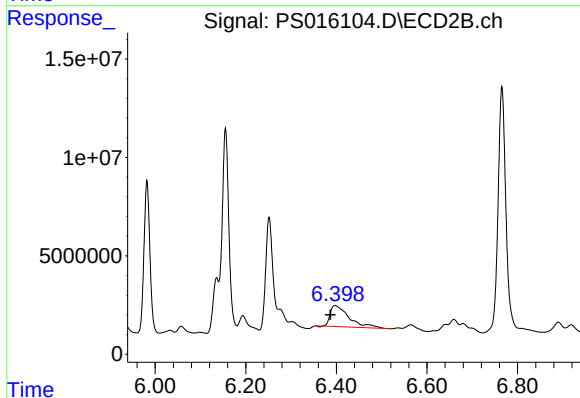
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 65048854
Conc: 84.51 ng/ml



#3 4-Nitrophenol

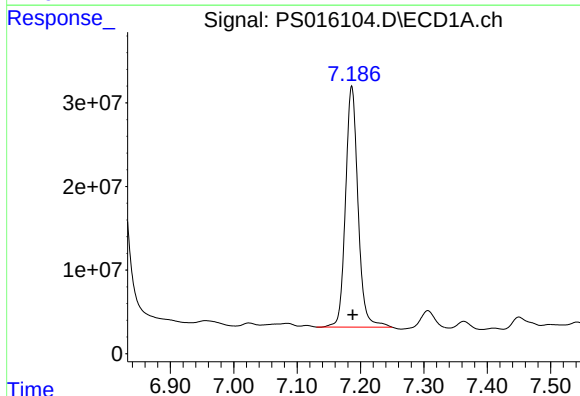
R.T.: 6.956 min
Delta R.T.: -0.059 min
Response: 1945010
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



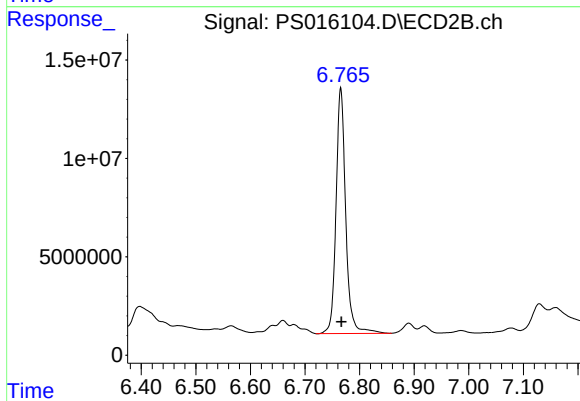
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.011 min
Response: 31012992
Conc: 98.26 ng/ml



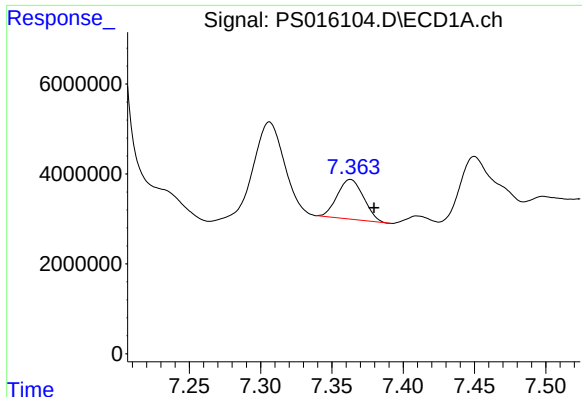
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 395030812
Conc: 257.32 ng/ml



#4 2,4-DCAA

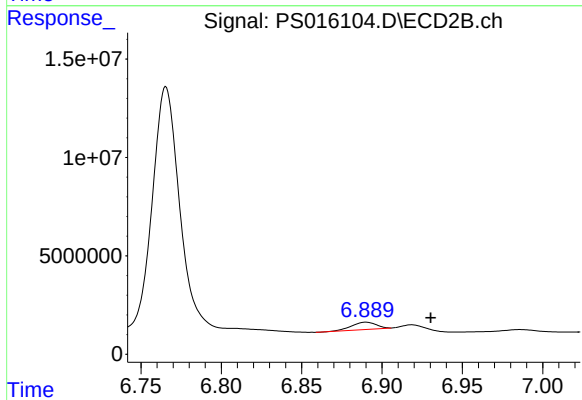
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 154120258
Conc: 300.24 ng/ml



#5 DICAMBA

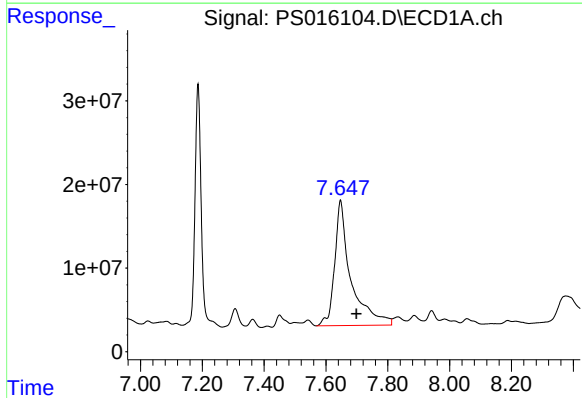
R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 11340763
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



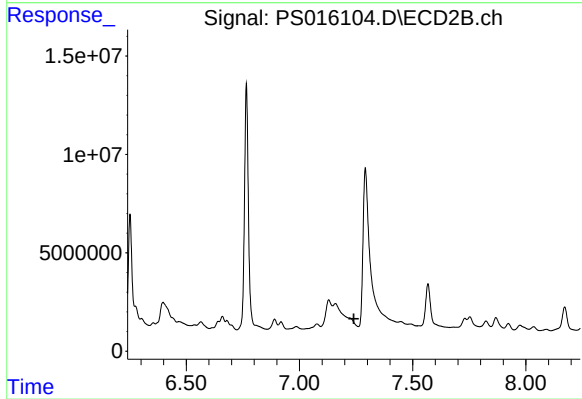
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 3902689
Conc: 1.85 ng/ml



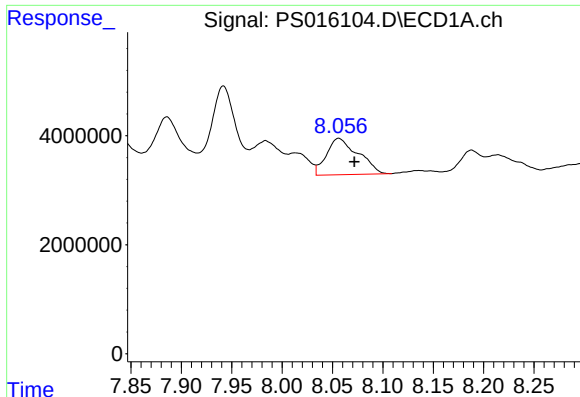
#7 MCPA

R.T.: 7.647 min
Delta R.T.: -0.051 min
Response: 547329969
Conc: 86.07 ug/ml



#7 MCPA

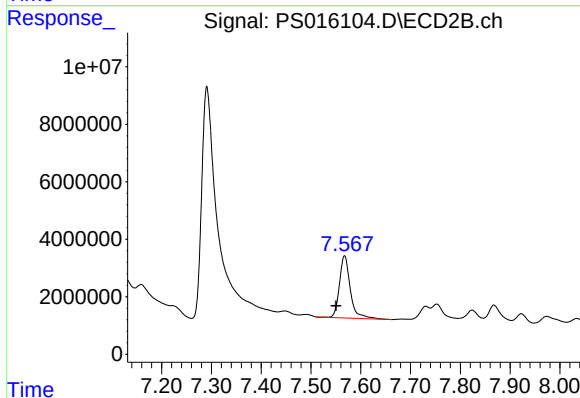
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

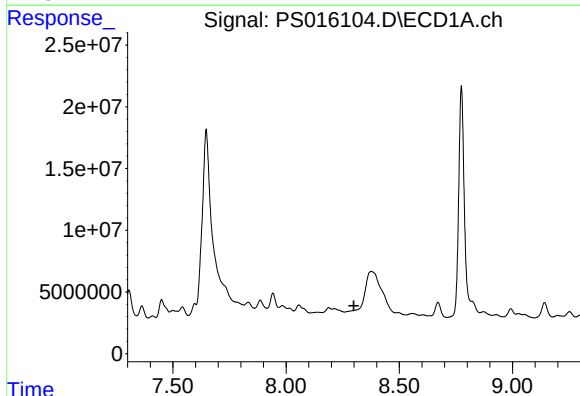
R.T.: 8.056 min
Delta R.T.: -0.015 min
Response: 14597835
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



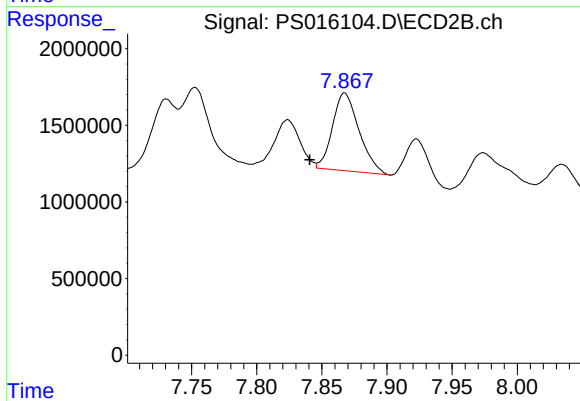
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.017 min
Response: 33016290
Conc: 62.70 ng/ml



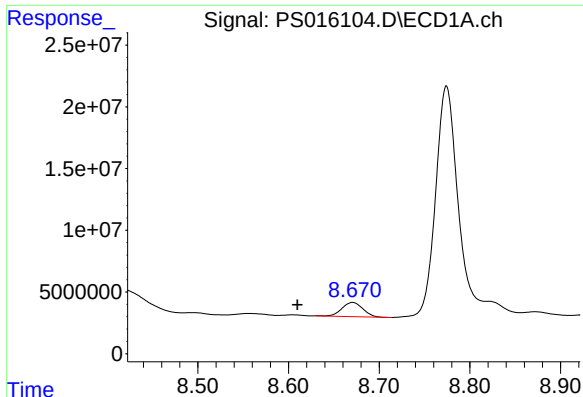
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



#9 2,4-D

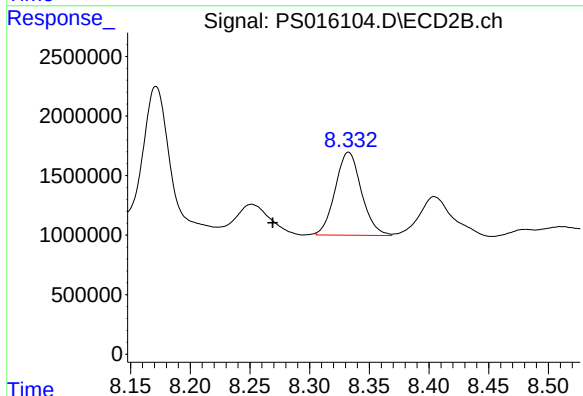
R.T.: 7.868 min
Delta R.T.: 0.027 min
Response: 7228242
Conc: 11.46 ng/ml



#10 Pentachlorophenol

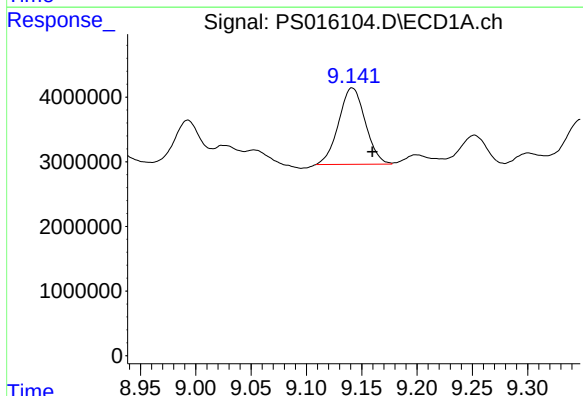
R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 18446250
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



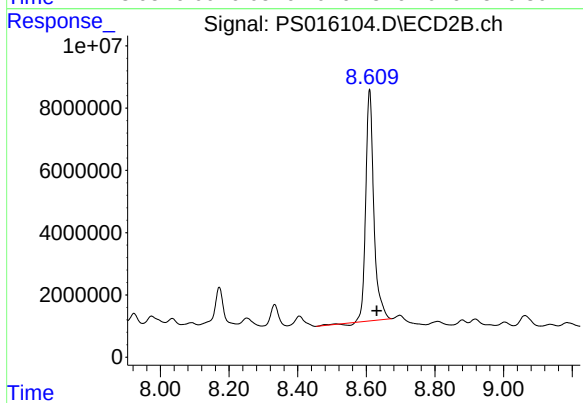
#10 Pentachlorophenol

R.T.: 8.333 min
Delta R.T.: 0.063 min
Response: 10649970
Conc: 1.48 ng/ml



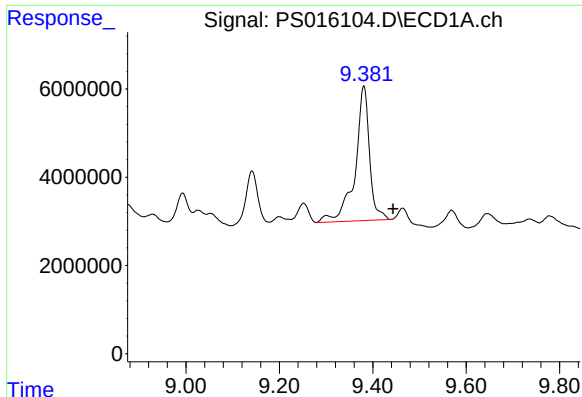
#11 2,4,5-TP (SILVEX)

R.T.: 9.141 min
Delta R.T.: -0.018 min
Response: 19867958
Conc: 2.68 ng/ml



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

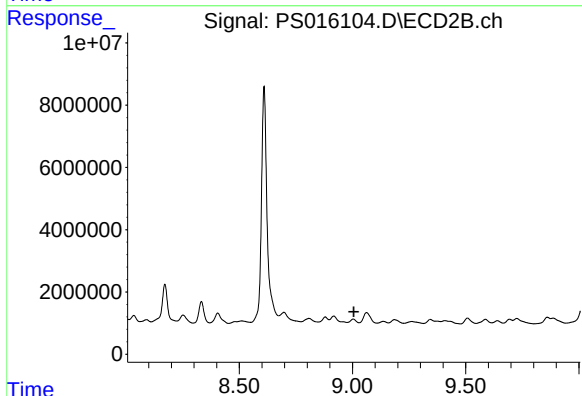
R.T.: 8.609 min
Delta R.T.: -0.020 min
Response: 122097266
Conc: 43.27 ng/ml



#12 2,4,5-T

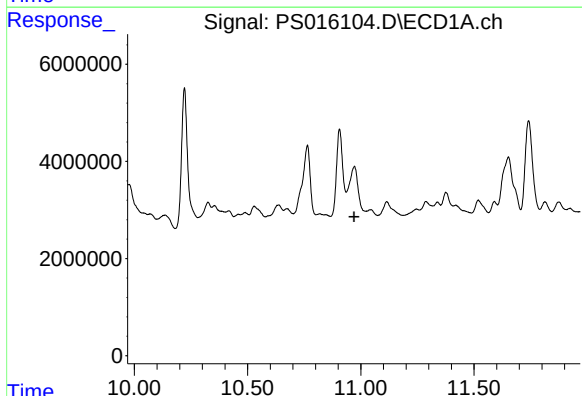
R.T.: 9.381 min
Delta R.T.: -0.063 min
Response: 65154699
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



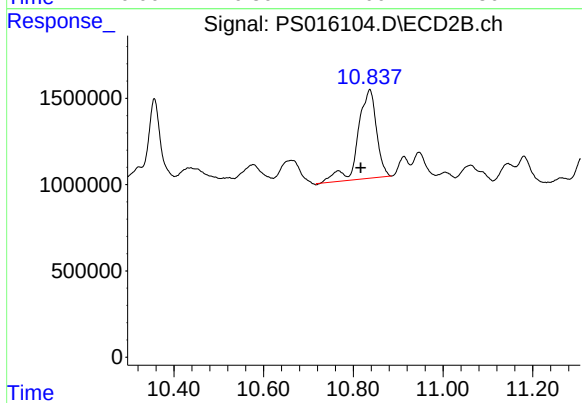
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



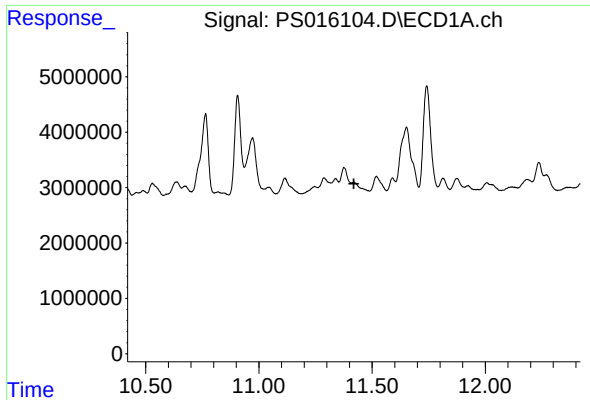
#15 Picloram

R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: -1692497
Conc: N.D.



#15 Picloram

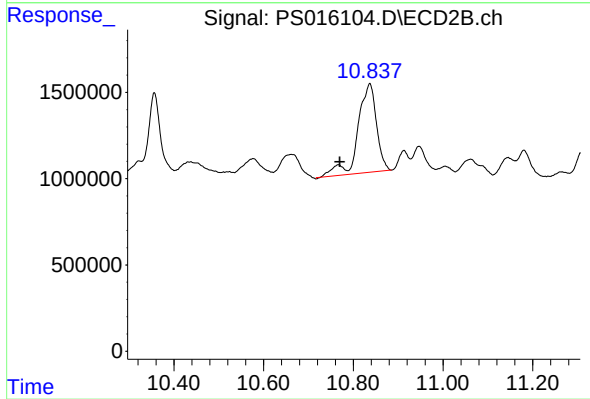
R.T.: 10.837 min
Delta R.T.: 0.021 min
Response: 14751895
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.837 min
Delta R.T.: 0.067 min
Response: 14751895
Conc: 3.43 ng/ml