

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
 Data File : PS018097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 19:33
 Operator : AJ\MA
 Sample : N1218-01
 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: Jan 21 21:34:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.644	367.2E6	139.3E6	254.042	240.110
Target Compounds							
2) T	3,5-DICHL...	6.301	5.884	-6041002	150.7E6	N.D.	170.408
3) T	4-Nitroph...	6.874	6.324	162.5E6	17996951	201.167	58.713 #
5) T	DICAMBA	7.245	6.762	15681379	88281582	2.511	33.579 #
6) T	MCP	7.345f	6.904	63156108	24913157	13.527	11.583
7) T	MCPA	7.562	7.087	8091941	36616059	1.213	12.271 #
8) T	DICHLORPROP	7.936	7.423	44099332	46244535	28.034	69.288 #
10) T	Pentachlo...	8.465	8.146	275.1E6	-1830613	13.023	N.D. #
11) T	2,4,5-TP ...	8.951f	8.503	77142481	36685262	9.116	10.291
12) T	2,4,5-T	9.323f	8.871	83770379	396.7E6	9.450	121.264 #
13) T	2,4-DB	9.801	9.368	482.1E6	833.6E6	291.663	1884.076 #
14) T	DINOSEB	10.902f	9.678	18366.8E6	483.3E6	2796.855	193.714 #
15) T	Picloram	10.767	10.669	13744.7E6	3345.8E6	1151.541	715.497 #

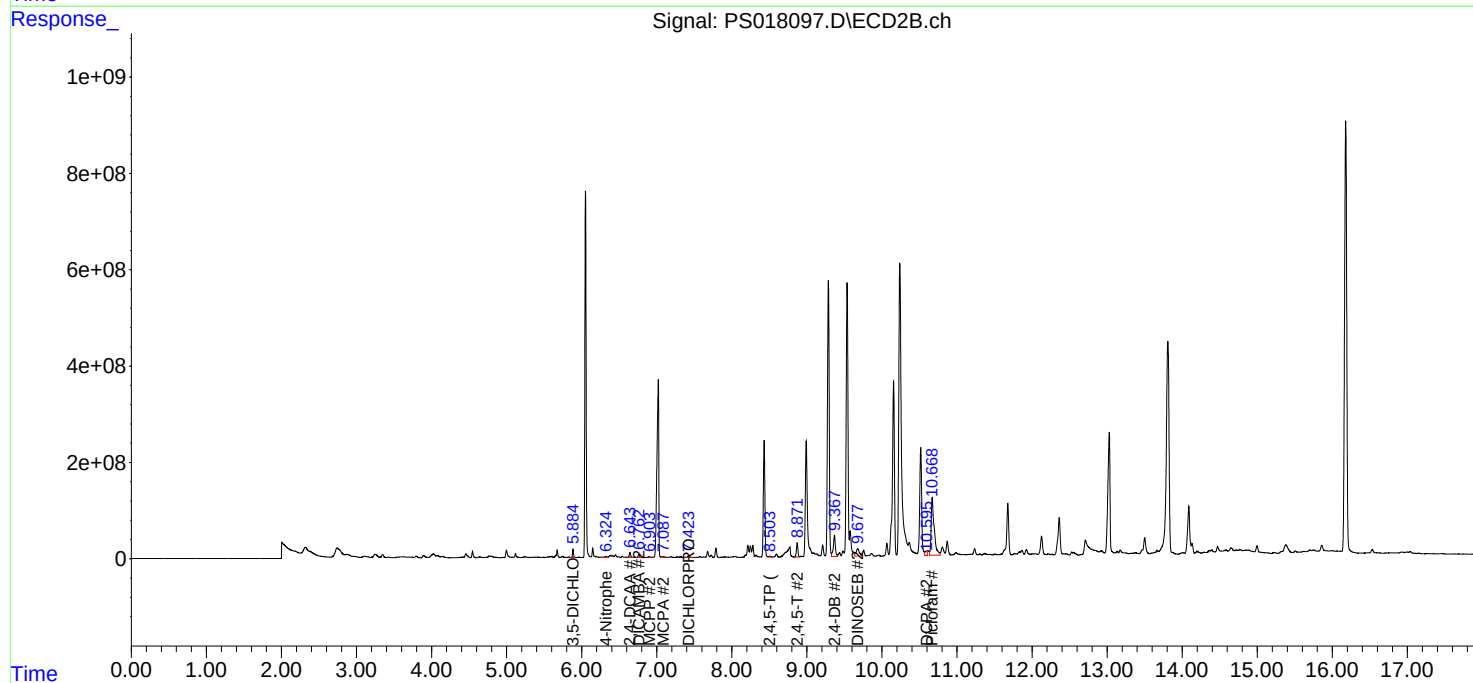
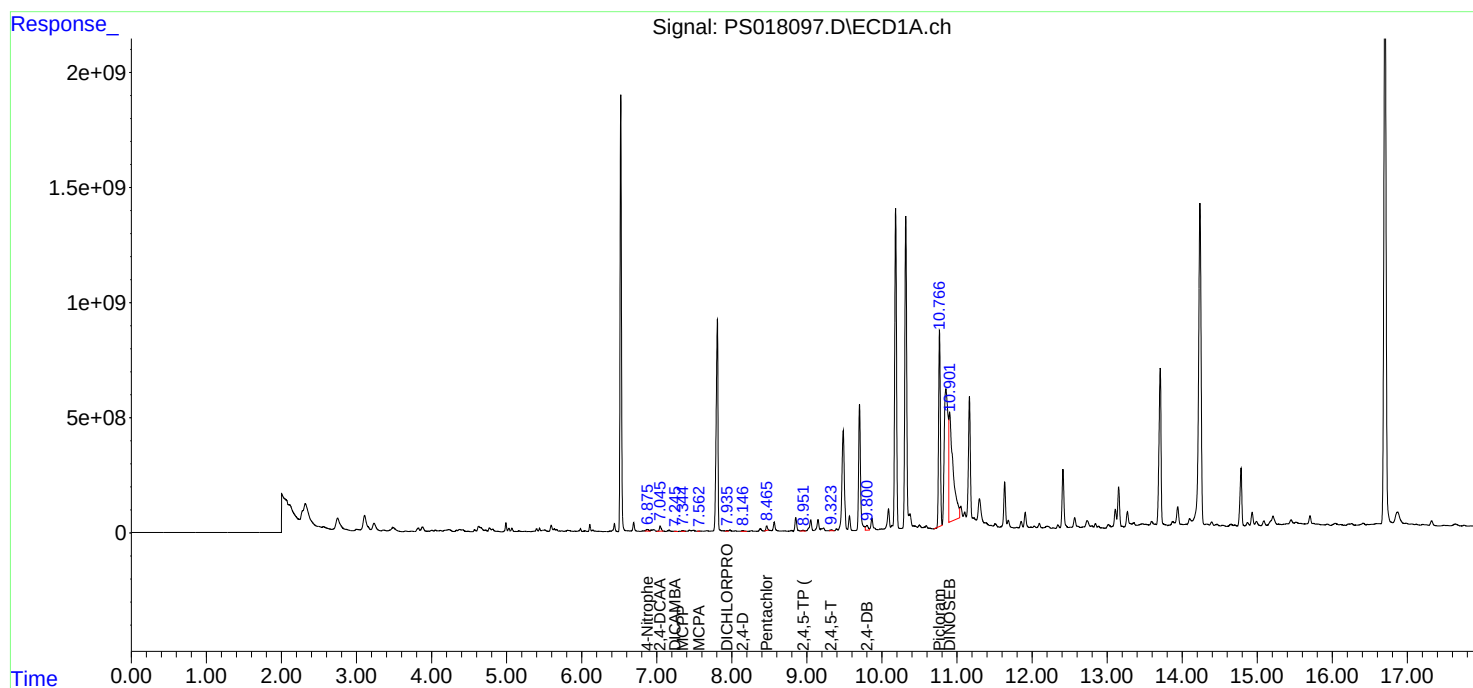
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

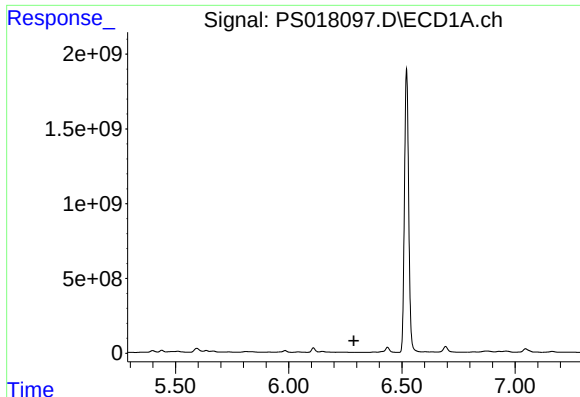
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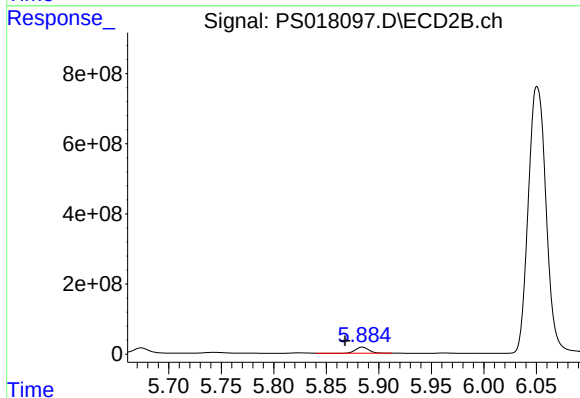




#2 3,5-DICHLOROBENZOIC ACID

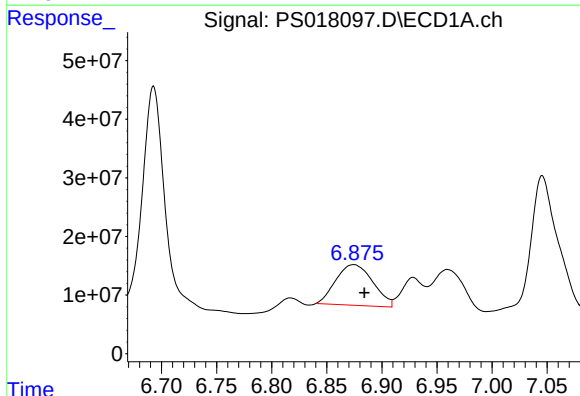
R.T.: 6.301 min
Delta R.T.: 0.013 min
Response: -6041002
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



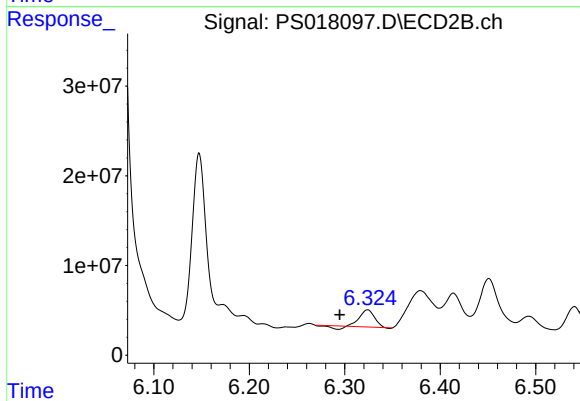
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 150748197
Conc: 170.41 ng/ml



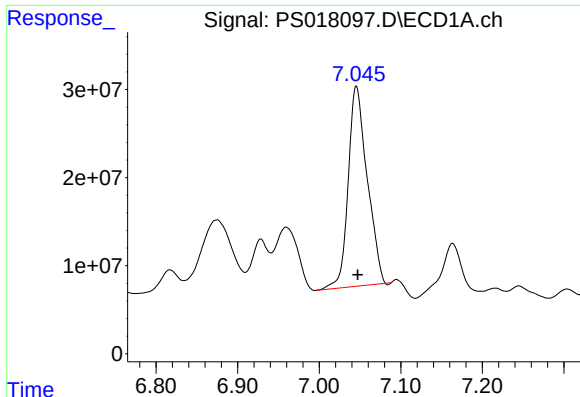
#3 4-Nitrophenol

R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 162479545
Conc: 201.17 ng/ml



#3 4-Nitrophenol

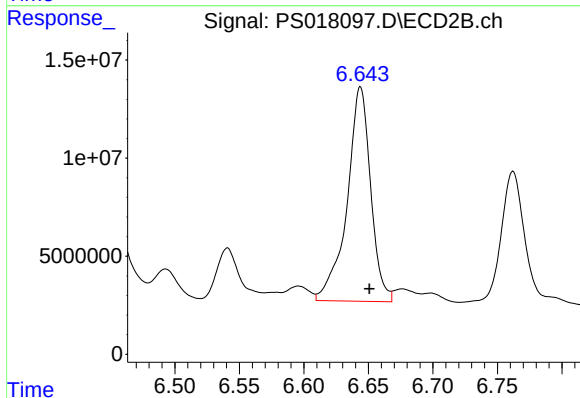
R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 17996951
Conc: 58.71 ng/ml



#4 2,4-DCAA

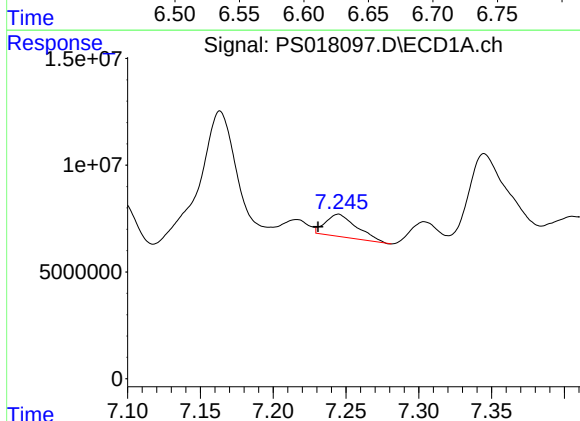
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 367214517
Conc: 254.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



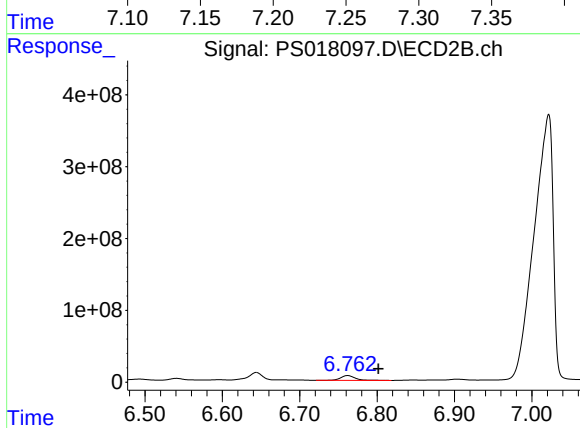
#4 2,4-DCAA

R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 139323680
Conc: 240.11 ng/ml



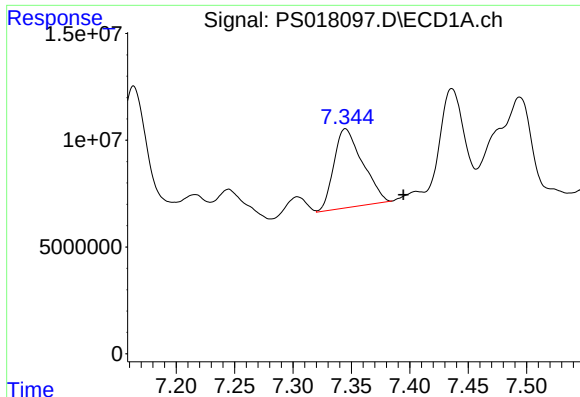
#5 DICAMBA

R.T.: 7.245 min
Delta R.T.: 0.014 min
Response: 15681379
Conc: 2.51 ng/ml



#5 DICAMBA

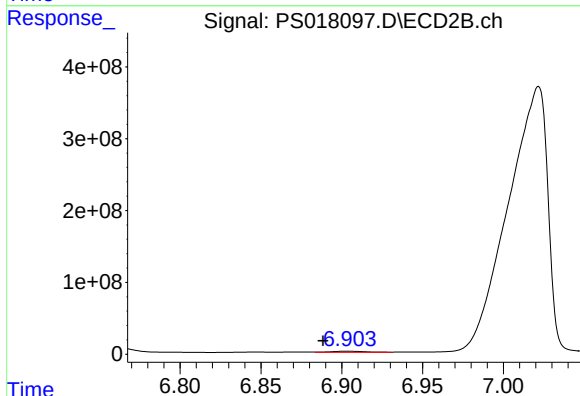
R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 88281582
Conc: 33.58 ng/ml



#6 MCPP

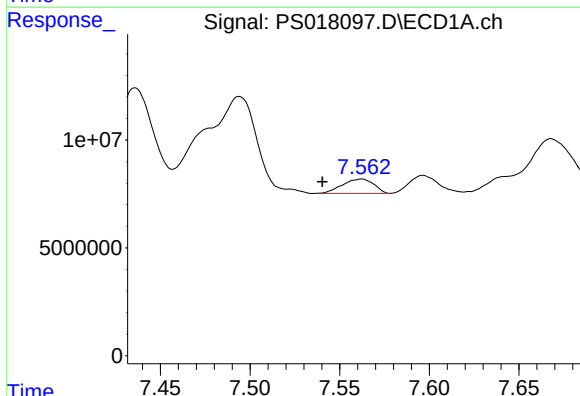
R.T.: 7.345 min
Delta R.T.: -0.049 min
Response: 63156108
Conc: 13.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



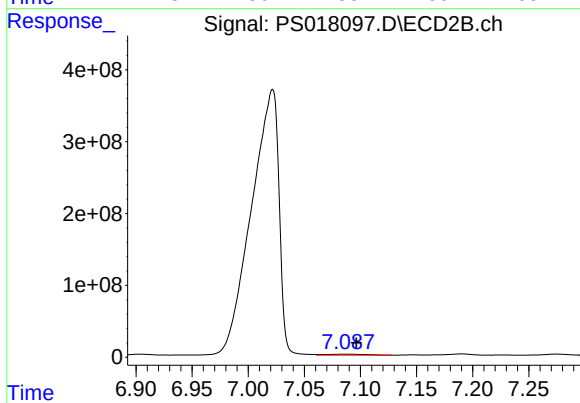
#6 MCPP

R.T.: 6.904 min
Delta R.T.: 0.015 min
Response: 24913157
Conc: 11.58 ug/ml



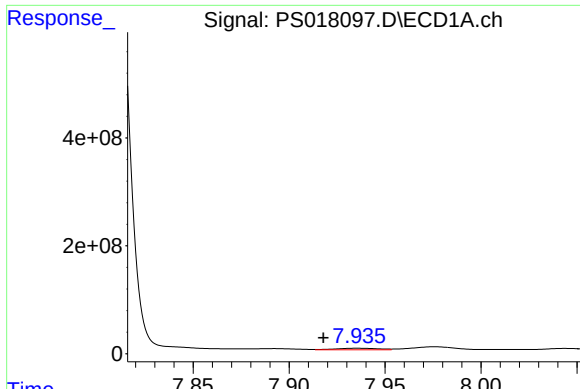
#7 MCPA

R.T.: 7.562 min
Delta R.T.: 0.021 min
Response: 8091941
Conc: 1.21 ug/ml



#7 MCPA

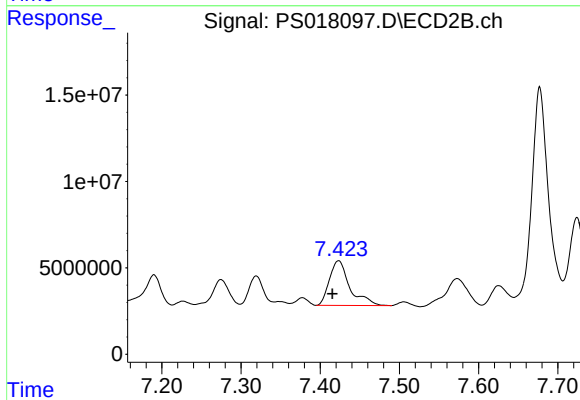
R.T.: 7.087 min
Delta R.T.: -0.009 min
Response: 36616059
Conc: 12.27 ug/ml



#8 DICHLORPROP

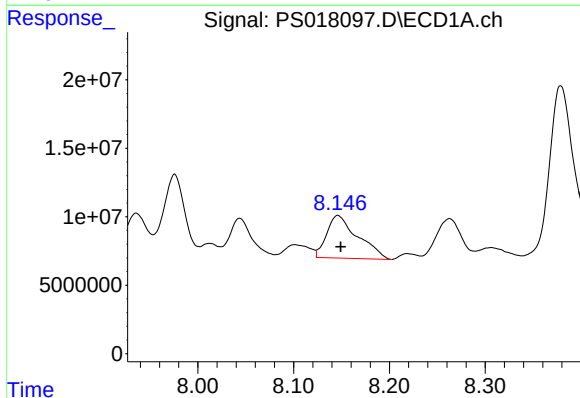
R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 44099332
Conc: 28.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



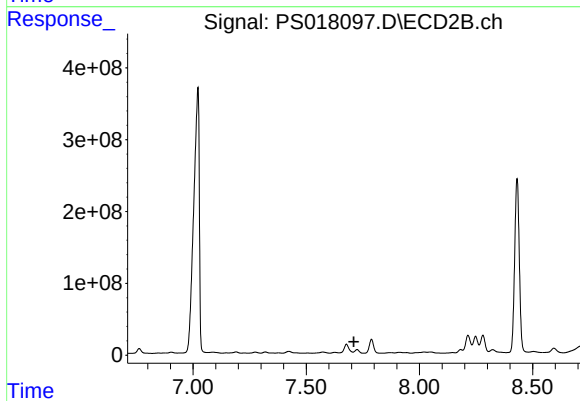
#8 DICHLORPROP

R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 46244535
Conc: 69.29 ng/ml



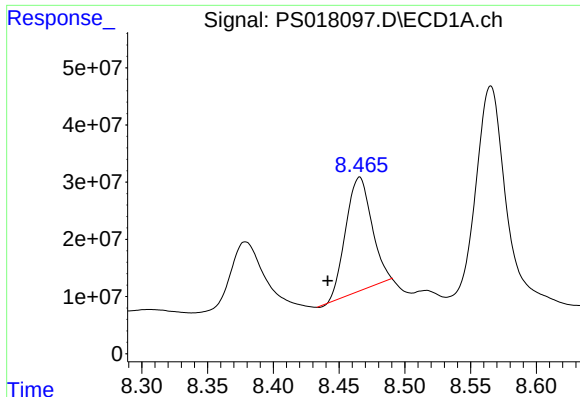
#9 2,4-D

R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 70119257
Conc: 38.51 ng/ml



#9 2,4-D

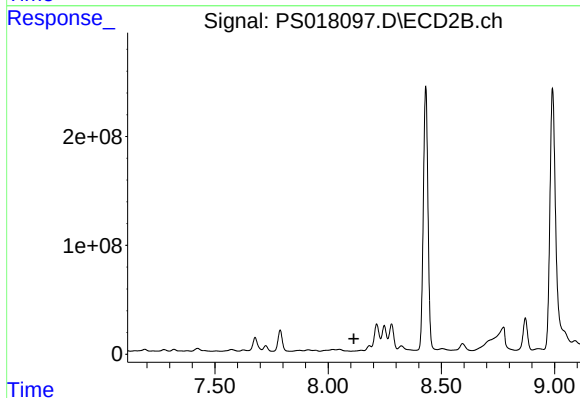
R.T.: 7.724 min
Delta R.T.: 0.014 min
Response: -50393402
Conc: N.D.



#10 Pentachlorophenol

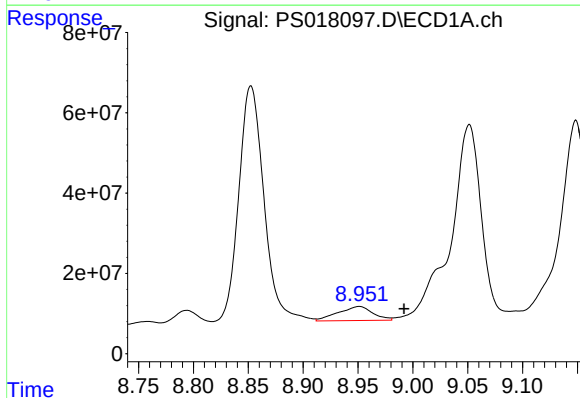
R.T.: 8.465 min
Delta R.T.: 0.024 min
Response: 275119716
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



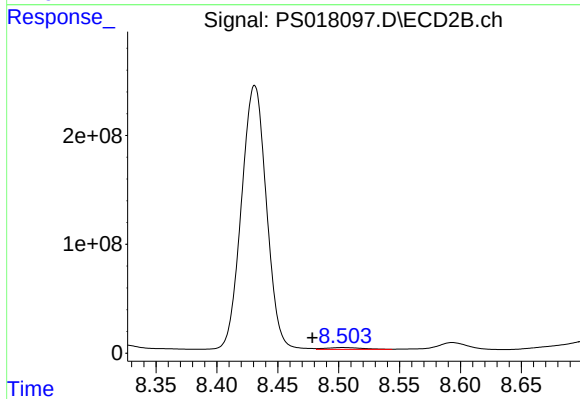
#10 Pentachlorophenol

R.T.: 8.146 min
Delta R.T.: 0.032 min
Response: -1830613
Conc: N.D.



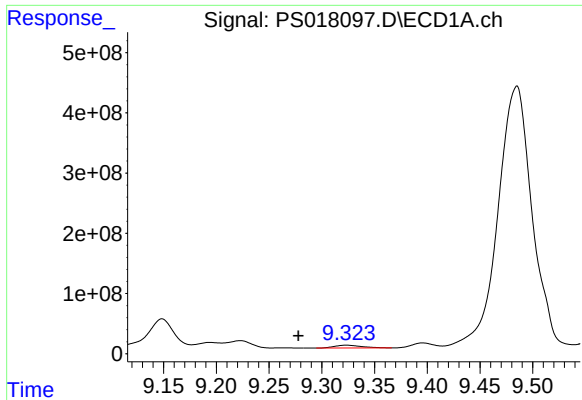
#11 2,4,5-TP (SILVEX)

R.T.: 8.951 min
Delta R.T.: -0.041 min
Response: 77142481
Conc: 9.12 ng/ml



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

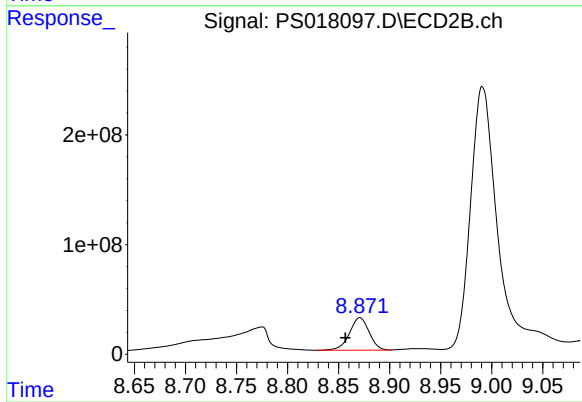
R.T.: 8.503 min
Delta R.T.: 0.025 min
Response: 36685262
Conc: 10.29 ng/ml



#12 2,4,5-T

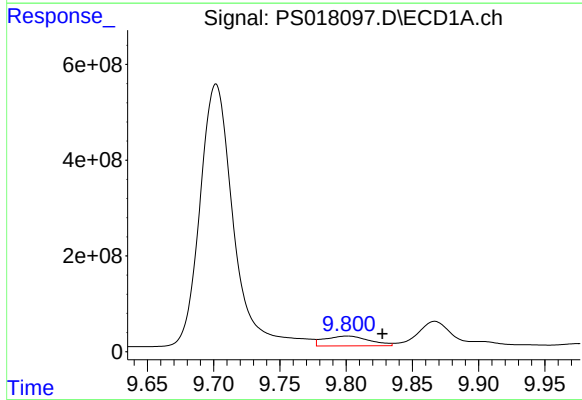
R.T.: 9.323 min
Delta R.T.: 0.046 min
Response: 83770379
Conc: 9.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



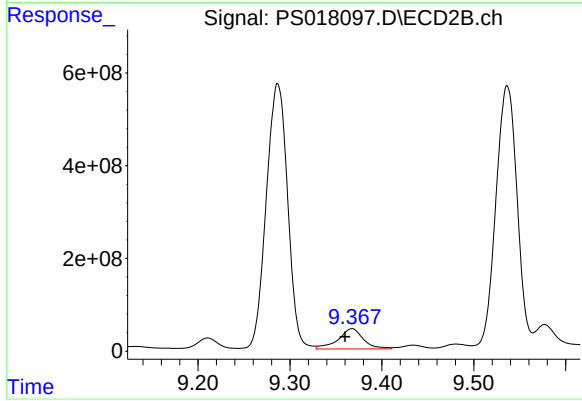
#12 2,4,5-T

R.T.: 8.871 min
Delta R.T.: 0.014 min
Response: 396656807
Conc: 121.26 ng/ml



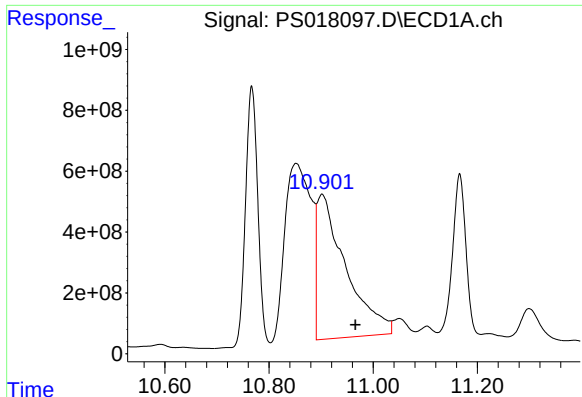
#13 2,4-DB

R.T.: 9.801 min
Delta R.T.: -0.027 min
Response: 482128422
Conc: 291.66 ng/ml



#13 2,4-DB

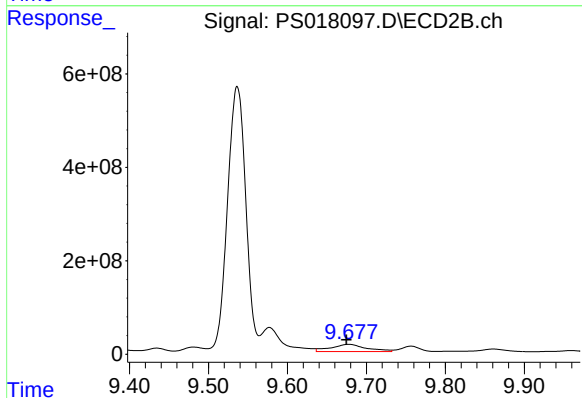
R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 833623081
Conc: 1884.08 ng/ml



#14 DINoseb

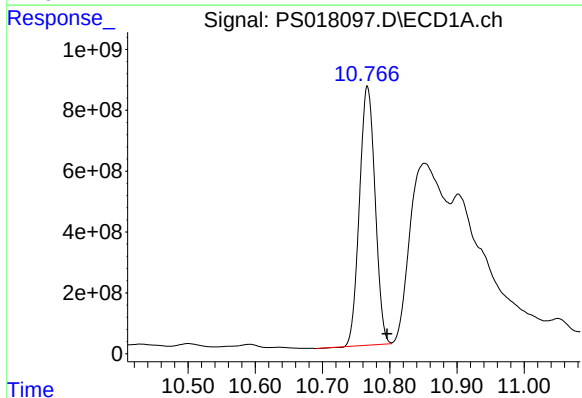
R.T.: 10.902 min
Delta R.T.: -0.064 min
Response: 18366790638
Conc: 2796.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



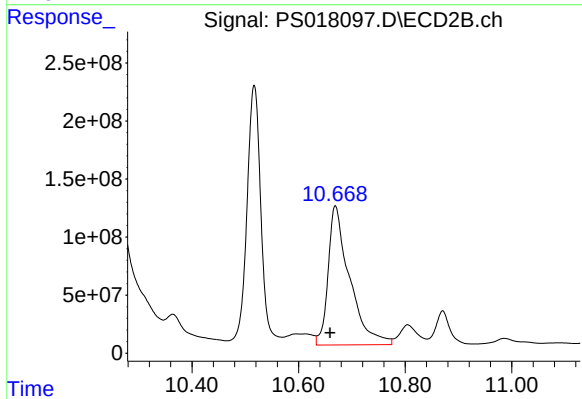
#14 DINoseb

R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 483319763
Conc: 193.71 ng/ml



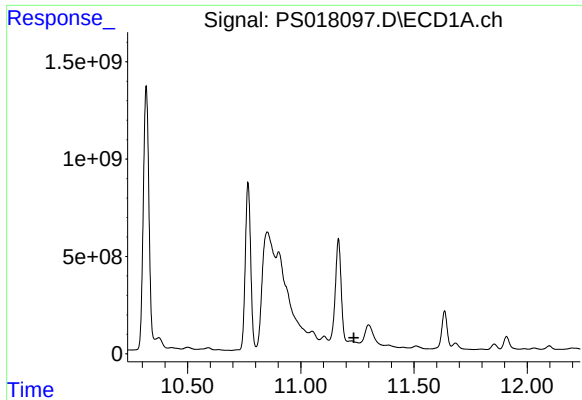
#15 Picloram

R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 13744692619
Conc: 1151.54 ng/ml



#15 Picloram

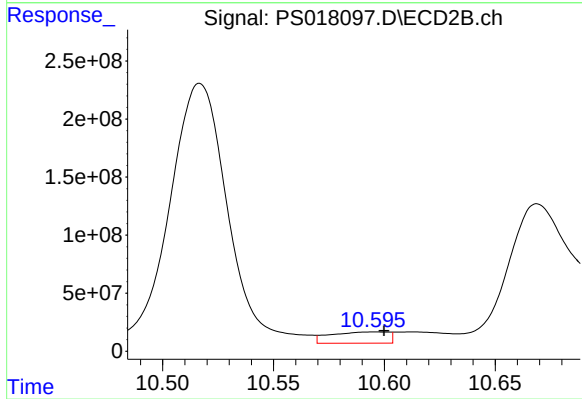
R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 3345771625
Conc: 715.50 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.012 min
Response: -748900592
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.596 min
Delta R.T.: -0.004 min
Response: 177198827
Conc: 40.13 ng/ml