

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071118\
 Data File : PS000940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2018 14:24
 Operator : UA
 Sample : J3879-07MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 00:55:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.707	11.093	6493585	3626817	31.473	16.652 #
Target Compounds							
1) T	Dalapon	3.027	2.434	51236432	42801285	190.819	158.860
2) T	3,5-DICHL...	10.058	9.201	66390193	47582522	221.656	161.761 #
3) T	4-Nitroph...	11.235	10.201	34218779	59044332	249.481	489.324 #
5) T	DICAMBA	11.959	11.342	163.8E6	166.7E6	208.063	212.370
6) T	MCPD	12.295	11.614	7518517	11909667	13.688	22.777 #
7) T	MCPA	12.546	11.940	12102585	5762821	13.261	7.414 #
8) T	DICHLORPROP	13.151	12.468	42834116	65870509	212.507	326.128 #
9) T	2,4-D	13.509	12.939	58389998	80560636	214.520	290.875 #
10) T	Pentachlo...	13.900	13.495	669.2E6	656.3E6	220.346	209.114
11) T	2,4,5-TP ...	14.769	14.109	234.7E6	256.5E6	192.118	204.374
12) T	2,4,5-T	15.166	14.680	250.0E6	128.7E6	205.294	124.366 #
13) T	2,4-DB	15.918	15.325	89168647	74457166	550.817	486.076
14) T	DINOSEB	17.419	15.756	31569053	74891358	36.503	89.424 #
15) T	Picloram	17.177	16.940	331.2E6	214.6E6	182.873	140.936
16) T	DCPA	17.761	16.997	175.9E6	312.5E6	120.805	181.769 #

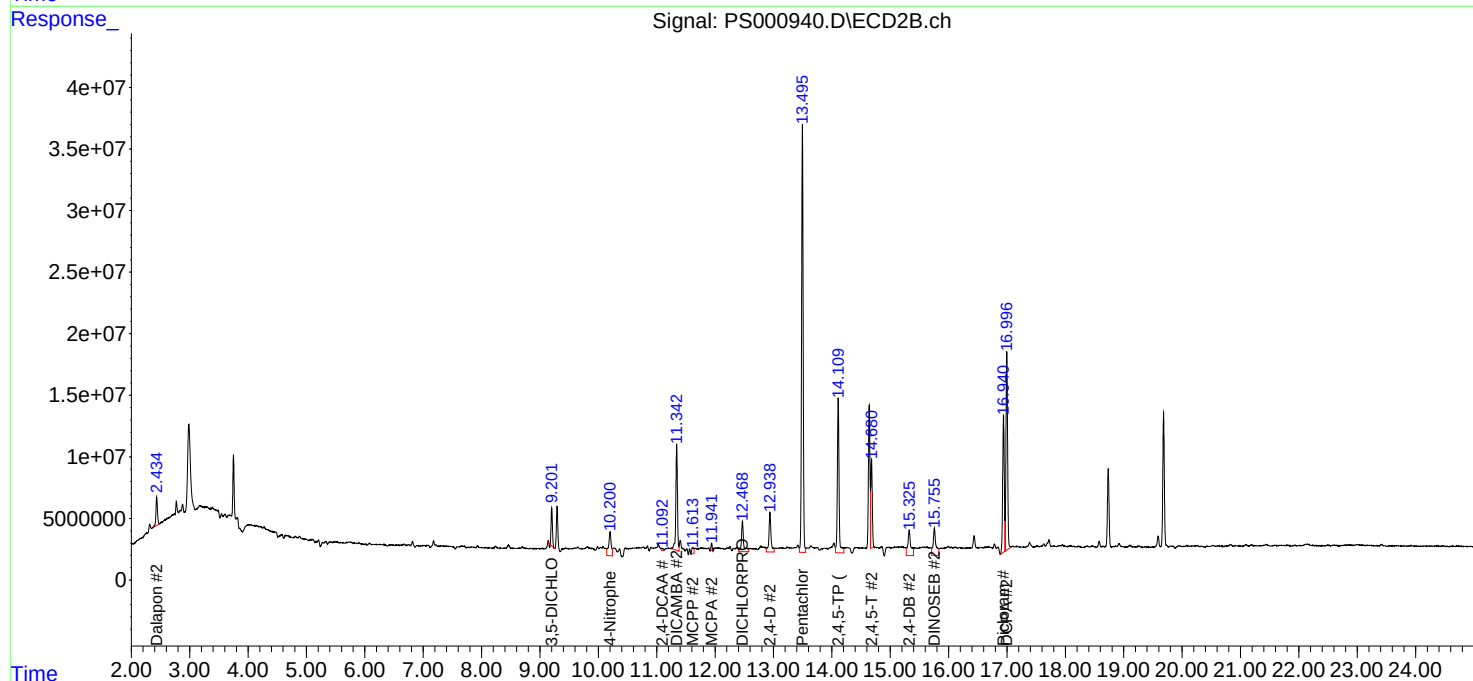
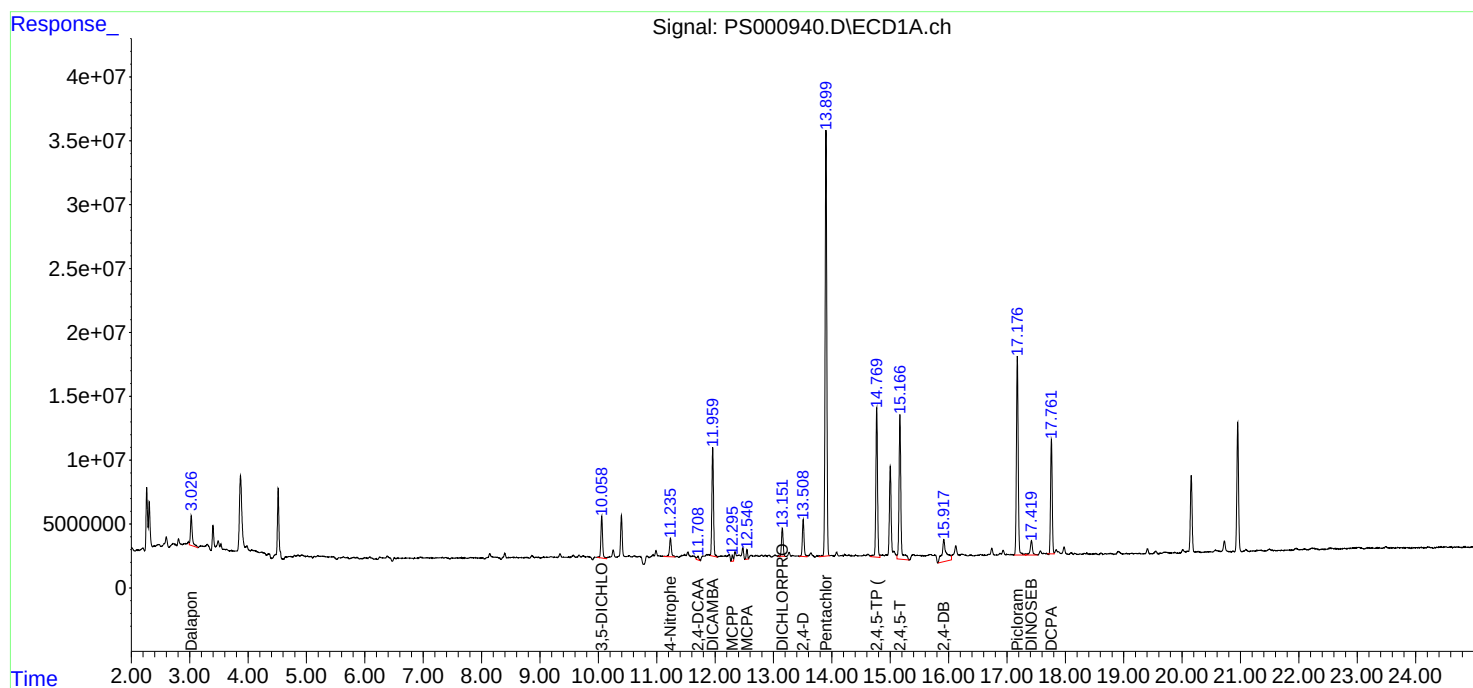
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

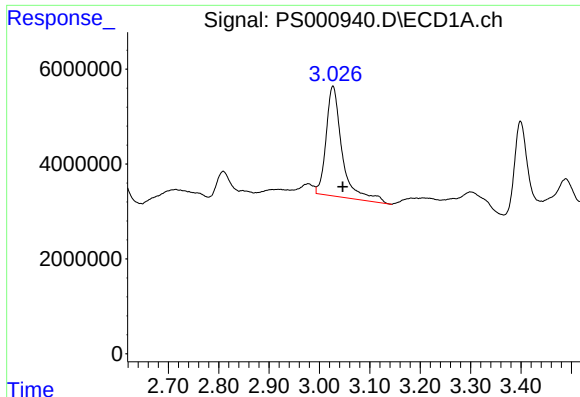
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Quant Time: Jul 12 00:55:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

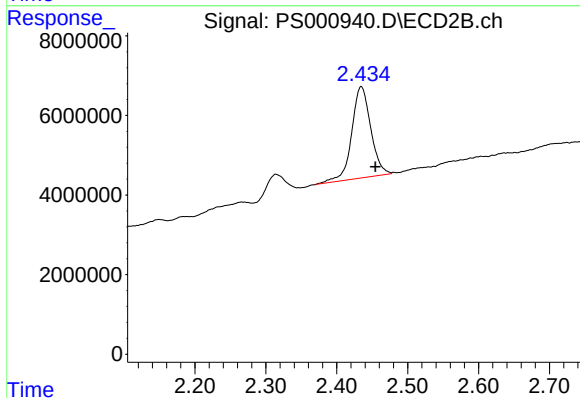




#1 Dalapon

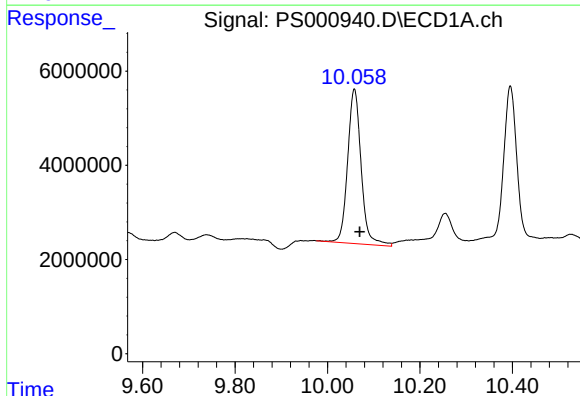
R.T.: 3.027 min
Delta R.T.: -0.019 min
Response: 51236432
Conc: 190.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



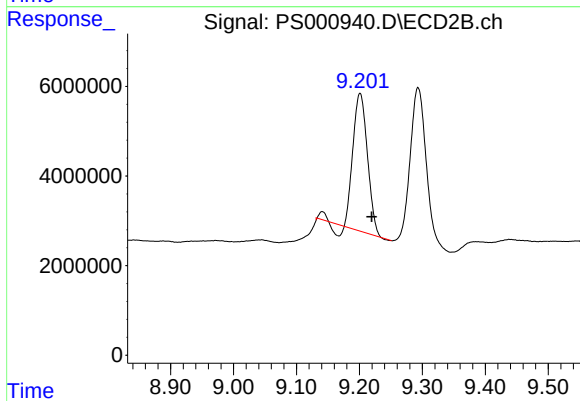
#1 Dalapon

R.T.: 2.434 min
Delta R.T.: -0.020 min
Response: 42801285
Conc: 158.86 ng/ml



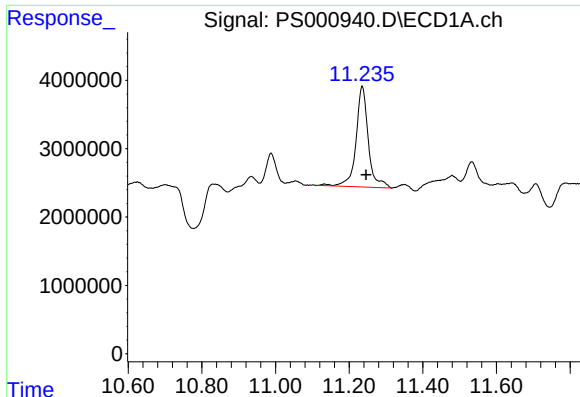
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 66390193
Conc: 221.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

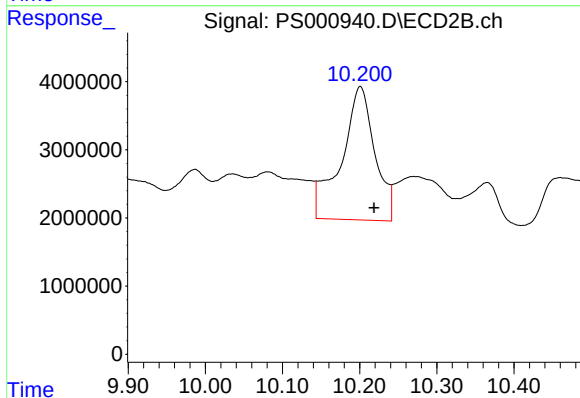
R.T.: 9.201 min
Delta R.T.: -0.018 min
Response: 47582522
Conc: 161.76 ng/ml



#3 4-Nitrophenol

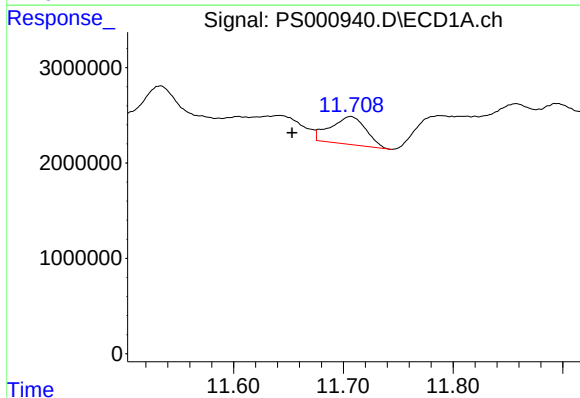
R.T.: 11.235 min
Delta R.T.: -0.011 min
Response: 34218779
Conc: 249.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



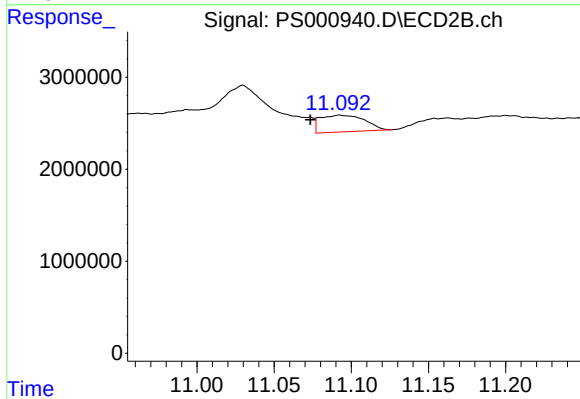
#3 4-Nitrophenol

R.T.: 10.201 min
Delta R.T.: -0.018 min
Response: 59044332
Conc: 489.32 ng/ml



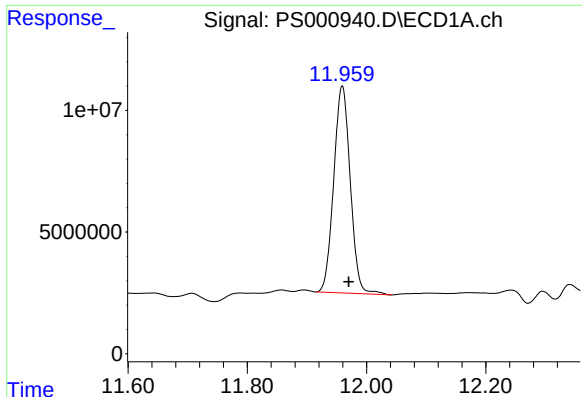
#4 2,4-DCAA

R.T.: 11.707 min
Delta R.T.: 0.053 min
Response: 6493585
Conc: 31.47 ng/ml



#4 2,4-DCAA

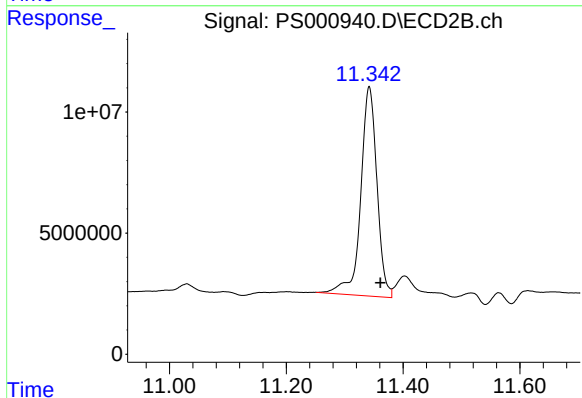
R.T.: 11.093 min
Delta R.T.: 0.019 min
Response: 3626817
Conc: 16.65 ng/ml



#5 DICAMBA

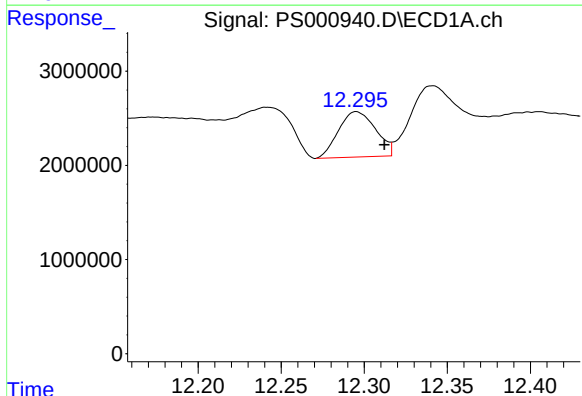
R.T.: 11.959 min
Delta R.T.: -0.011 min
Response: 163823602
Conc: 208.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



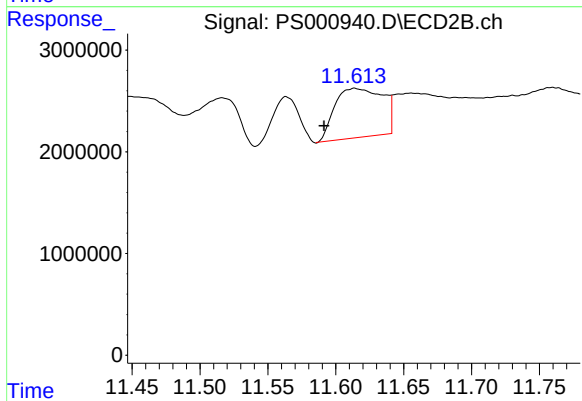
#5 DICAMBA

R.T.: 11.342 min
Delta R.T.: -0.019 min
Response: 166698181
Conc: 212.37 ng/ml



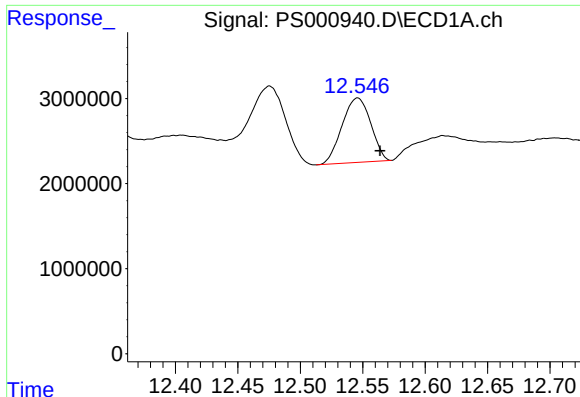
#6 MCP

R.T.: 12.295 min
Delta R.T.: -0.017 min
Response: 7518517
Conc: 13.69 ug/ml



#6 MCP

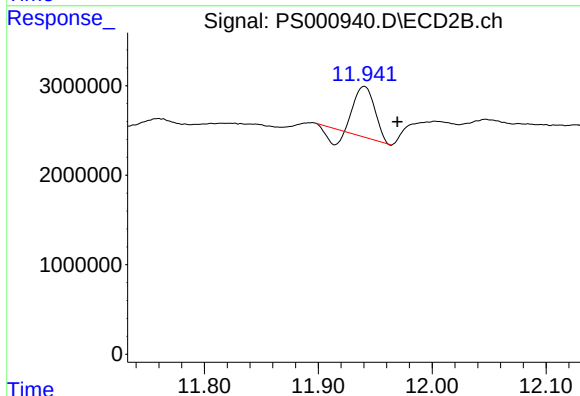
R.T.: 11.614 min
Delta R.T.: 0.023 min
Response: 11909667
Conc: 22.78 ug/ml



#7 MCPA

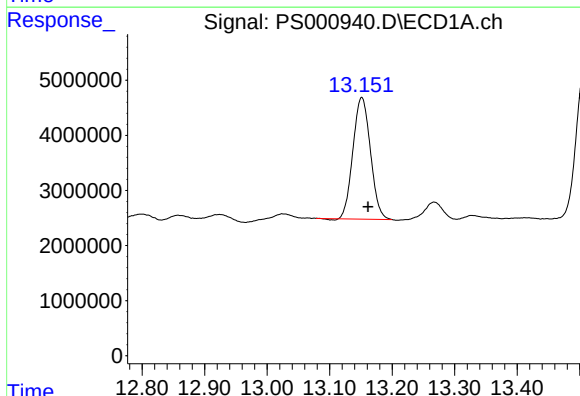
R.T.: 12.546 min
Delta R.T.: -0.018 min
Response: 12102585
Conc: 13.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



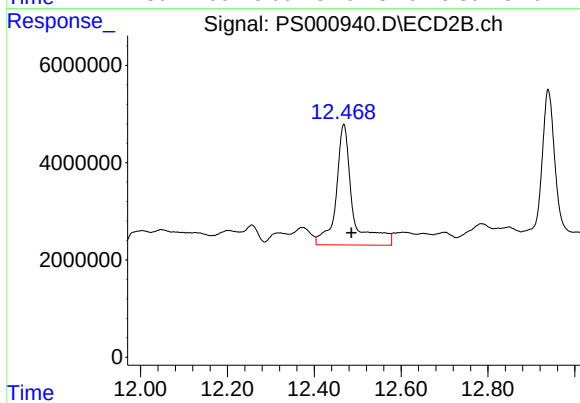
#7 MCPA

R.T.: 11.940 min
Delta R.T.: -0.029 min
Response: 5762821
Conc: 7.41 ug/ml



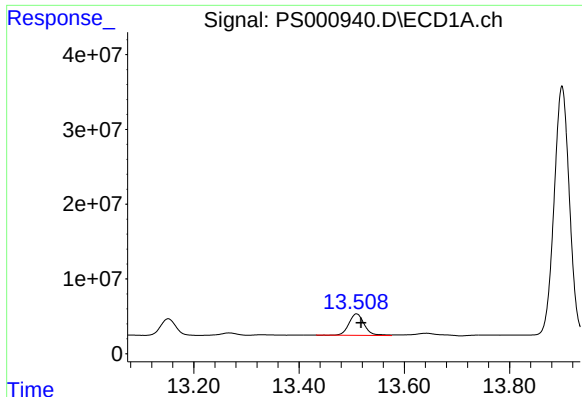
#8 DICHLORPROP

R.T.: 13.151 min
Delta R.T.: -0.010 min
Response: 42834116
Conc: 212.51 ng/ml



#8 DICHLORPROP

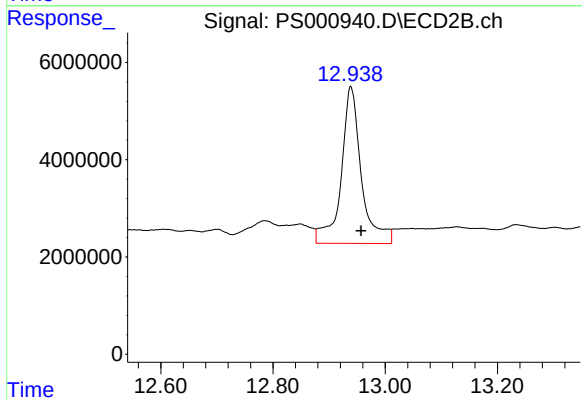
R.T.: 12.468 min
Delta R.T.: -0.018 min
Response: 65870509
Conc: 326.13 ng/ml



#9 2,4-D

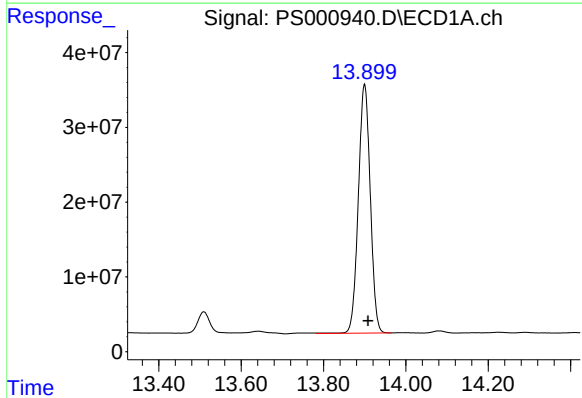
R.T.: 13.509 min
Delta R.T.: -0.009 min
Response: 58389998
Conc: 214.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



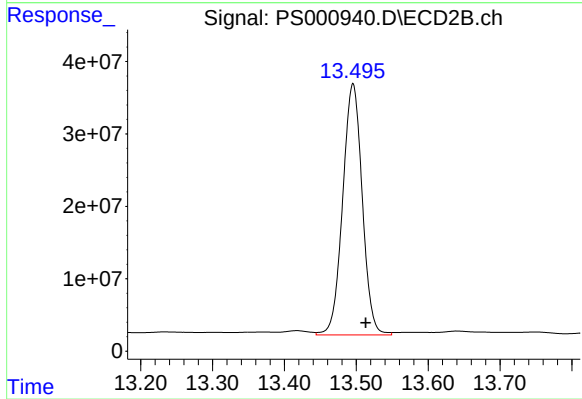
#9 2,4-D

R.T.: 12.939 min
Delta R.T.: -0.018 min
Response: 80560636
Conc: 290.87 ng/ml



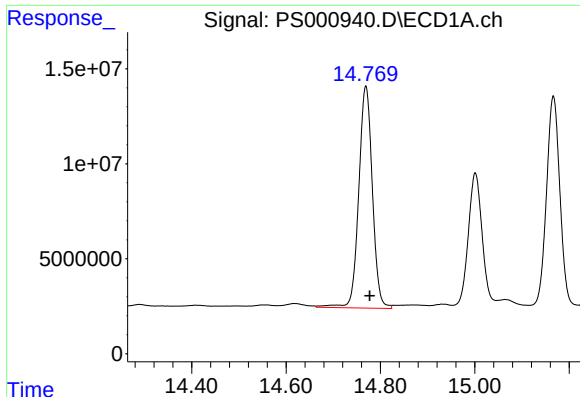
#10 Pentachlorophenol

R.T.: 13.900 min
Delta R.T.: -0.009 min
Response: 669216634
Conc: 220.35 ng/ml



#10 Pentachlorophenol

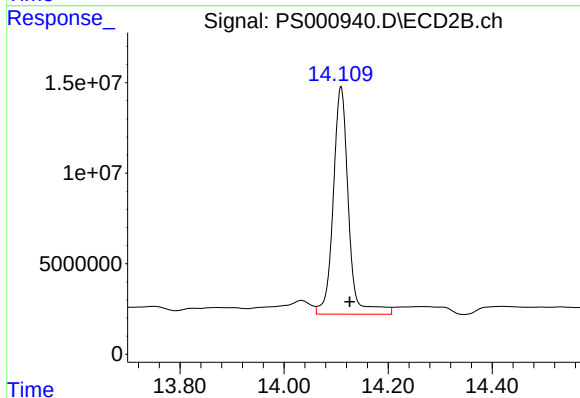
R.T.: 13.495 min
Delta R.T.: -0.018 min
Response: 656309192
Conc: 209.11 ng/ml



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

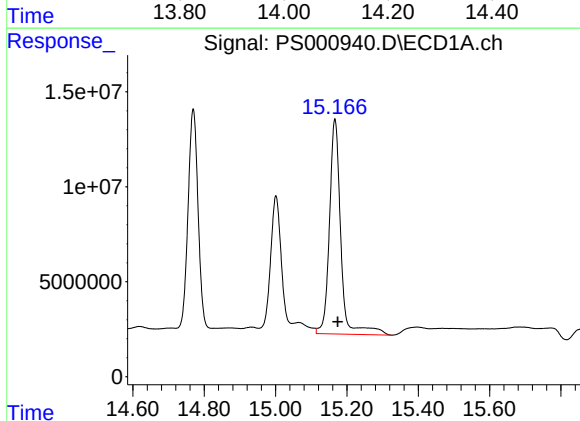
R.T.: 14.769 min
Delta R.T.: -0.008 min
Response: 234716141
Conc: 192.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



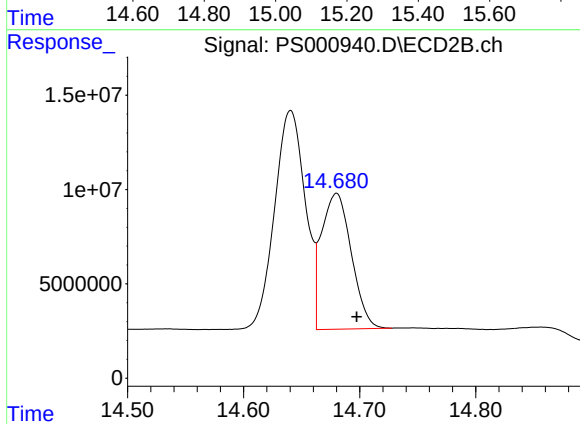
#11 2,4,5-TP (SILVEX)

R.T.: 14.109 min
Delta R.T.: -0.017 min
Response: 256474753
Conc: 204.37 ng/ml



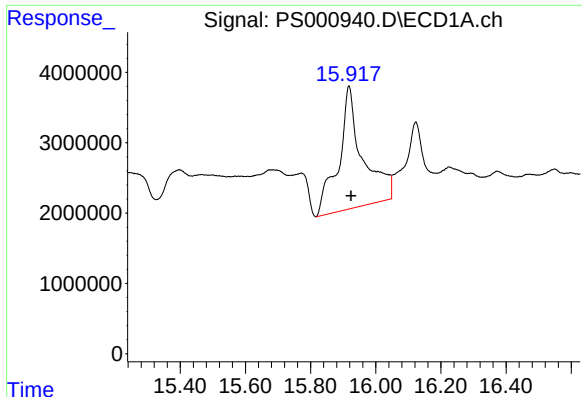
#12 2,4,5-T

R.T.: 15.166 min
Delta R.T.: -0.008 min
Response: 249990966
Conc: 205.29 ng/ml



#12 2,4,5-T

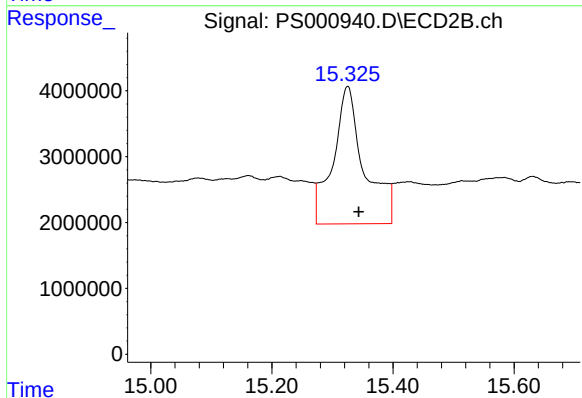
R.T.: 14.680 min
Delta R.T.: -0.018 min
Response: 128681078
Conc: 124.37 ng/ml



#13 2,4-DB

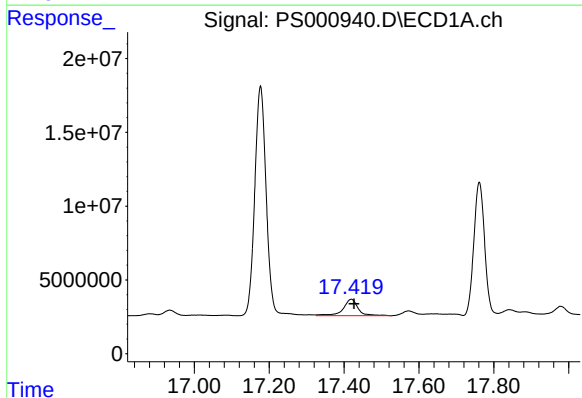
R.T.: 15.918 min
Delta R.T.: -0.007 min
Response: 89168647
Conc: 550.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



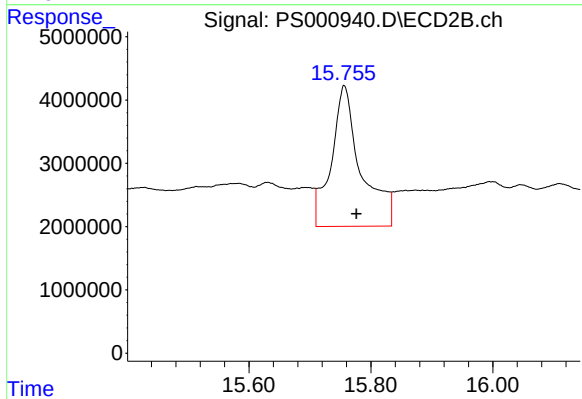
#13 2,4-DB

R.T.: 15.325 min
Delta R.T.: -0.019 min
Response: 74457166
Conc: 486.08 ng/ml



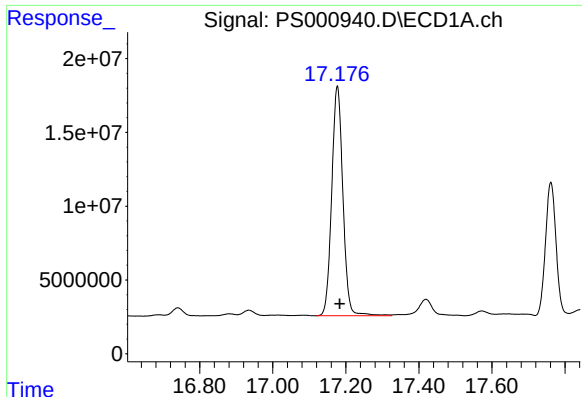
#14 DINOSEB

R.T.: 17.419 min
Delta R.T.: -0.008 min
Response: 31569053
Conc: 36.50 ng/ml



#14 DINOSEB

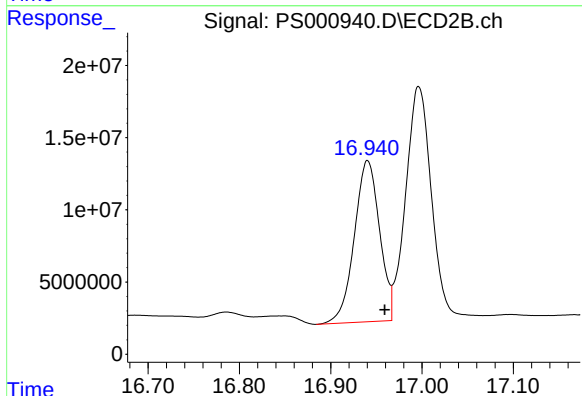
R.T.: 15.756 min
Delta R.T.: -0.020 min
Response: 74891358
Conc: 89.42 ng/ml



#15 Picloram

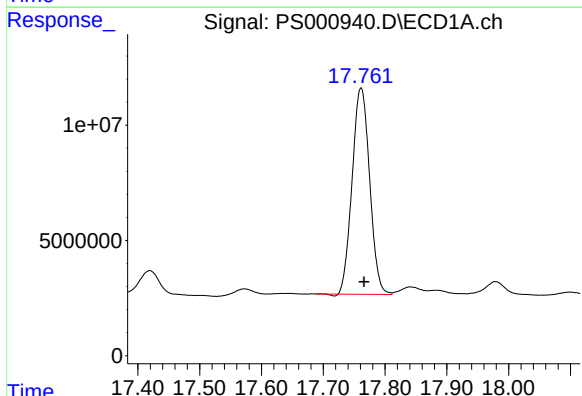
R.T.: 17.177 min
Delta R.T.: -0.007 min
Response: 331191826
Conc: 182.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



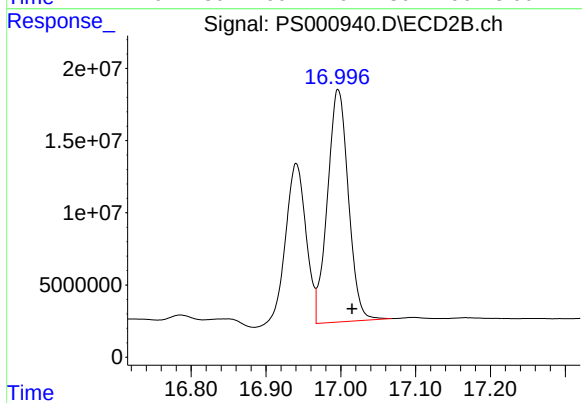
#15 Picloram

R.T.: 16.940 min
Delta R.T.: -0.019 min
Response: 214600693
Conc: 140.94 ng/ml



#16 DCPA

R.T.: 17.761 min
Delta R.T.: -0.005 min
Response: 175870177
Conc: 120.81 ng/ml



#16 DCPA

R.T.: 16.997 min
Delta R.T.: -0.018 min
Response: 312488518
Conc: 181.77 ng/ml