

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042820\
 Data File : PS010067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 16:53
 Operator : DD\AJ
 Sample : L2409-03MSD
 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: Apr 28 17:31:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	0.000	6.922	0	3536396	N.D.	7.141
Target Compounds							
1) T	Dalapon	3.037	2.620	33378193	50015501	44.057	69.865 #
2) T	3,5-DICHL...	0.000	6.101	0	89452003	N.D.	120.408
3) T	4-Nitroph...	7.070	6.528	7138882	4983873	25.661	16.412 #
5) T	DICAMBA	7.423	7.093	9111945	10106216	4.045	5.081 #
6) T	MCPD	7.649	7.203	17390159	743550	9.739	<MDL #
7) T	MCPA	7.785	7.387	19027279	17560919	7.382	7.362
8) T	DICHLORPROP	0.000	7.740	0	9139926	N.D.	18.159
9) T	2,4-D	8.424	7.991	22697956	4473407	39.531	7.466 #
10) T	Pentachlo...	8.661	8.441	7836857	9607688	1.055	1.540 #
11) T	2,4,5-TP ...	9.251	8.846	6736502	36467368	2.276	13.944 #
12) T	2,4,5-T	9.445	9.185	45693522	4482099	16.480	1.718 #
13) T	2,4-DB	10.089	9.707	8934067	1802704	23.585	5.084 #
14) T	DINOSEB	0.000	10.032	0	18465165	N.D.	9.377
15) T	Picloram	11.027	11.004	52099792	78956913	16.817	23.214 #
16) T	DCPA	11.479	10.953	279.7E6	303.9E6	75.101	90.638

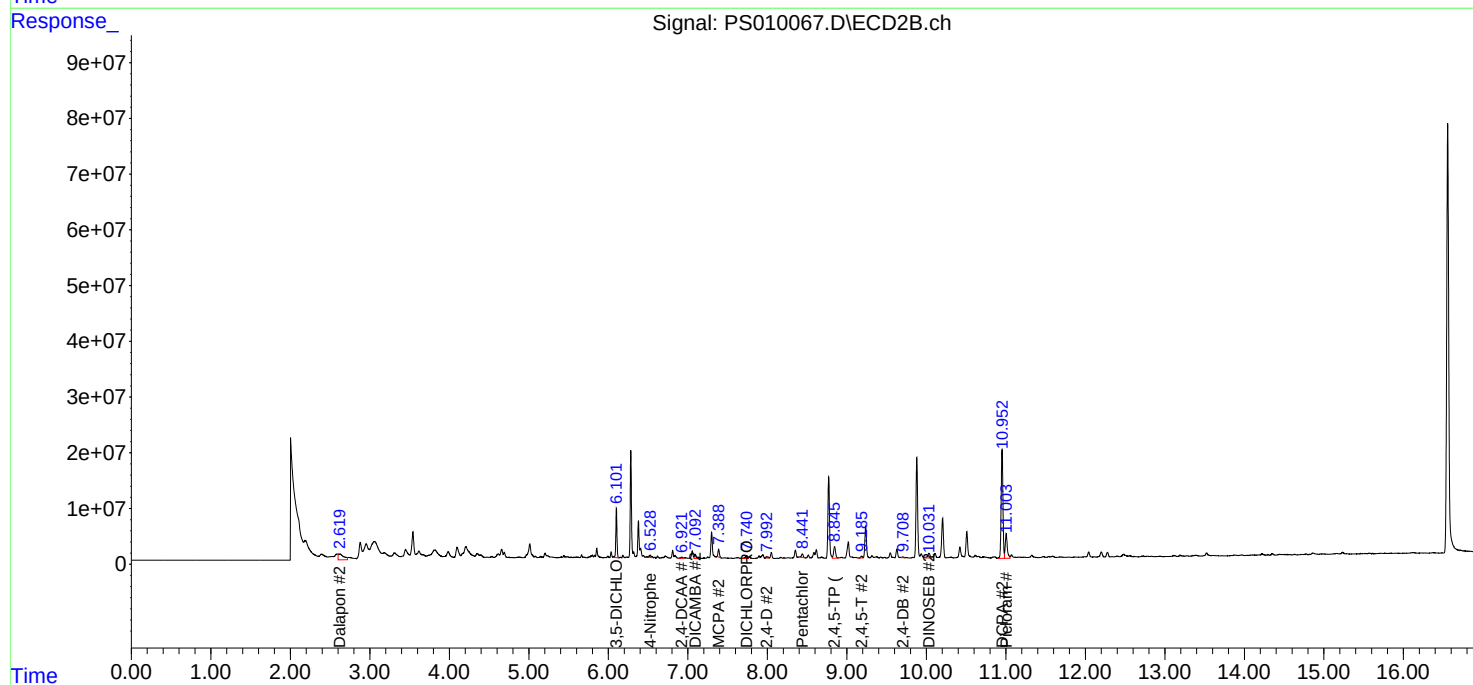
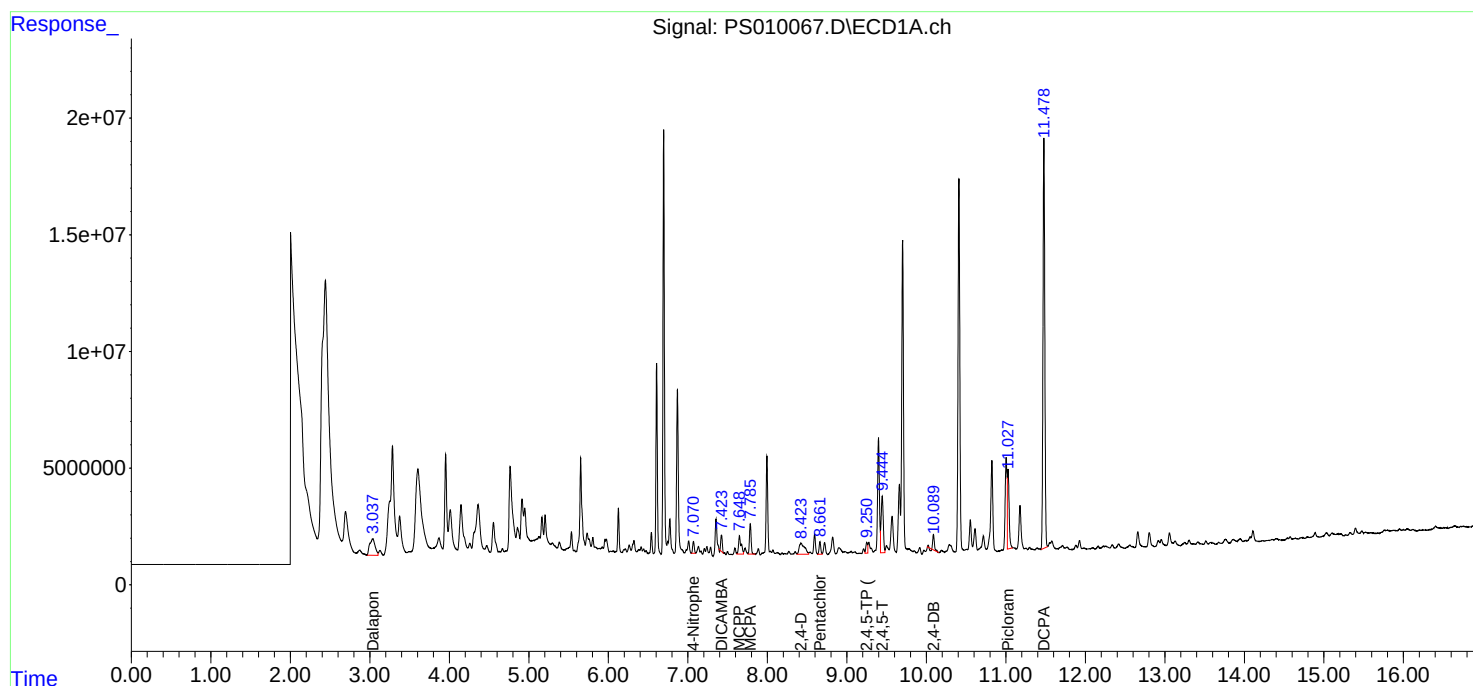
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

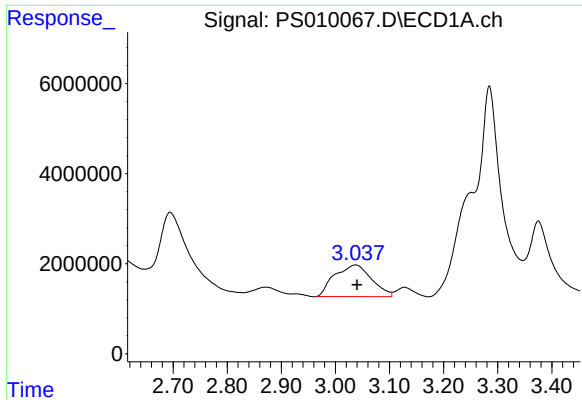
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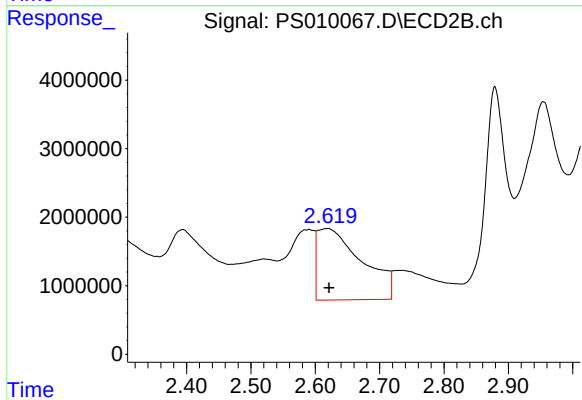




#1 Dalapon

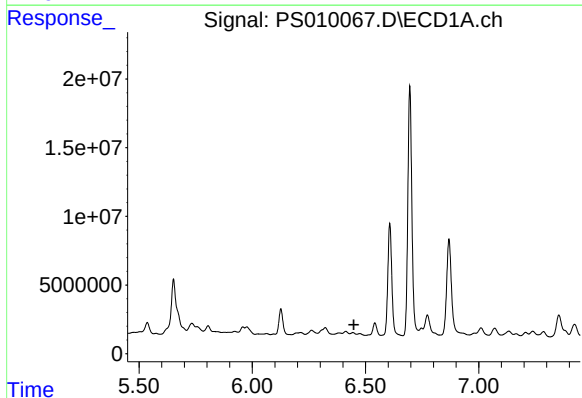
R.T.: 3.037 min
Delta R.T.: -0.003 min
Response: 33378193
Conc: 44.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



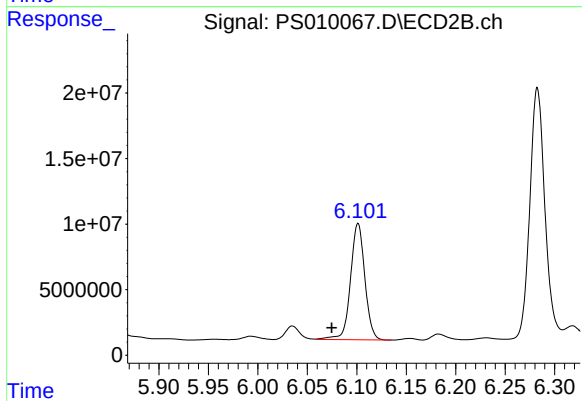
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 50015501
Conc: 69.86 ng/ml



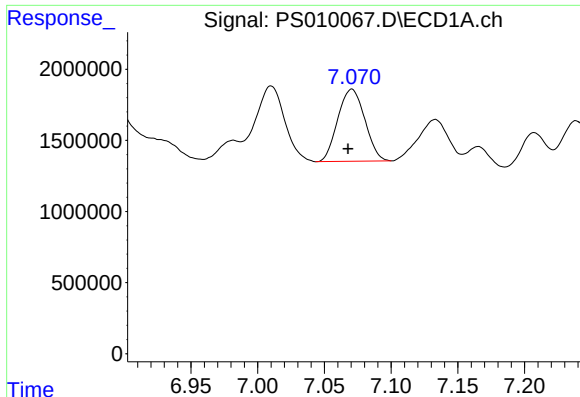
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

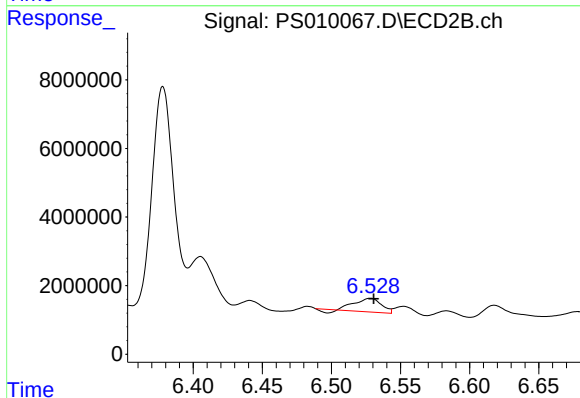
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 89452003
Conc: 120.41 ng/ml



#3 4-Nitrophenol

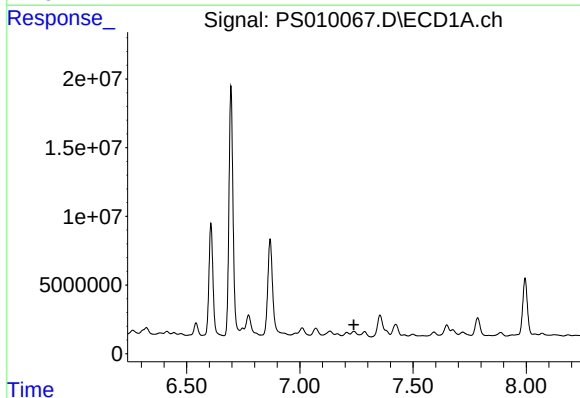
R.T.: 7.070 min
Delta R.T.: 0.003 min
Response: 7138882
Conc: 25.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



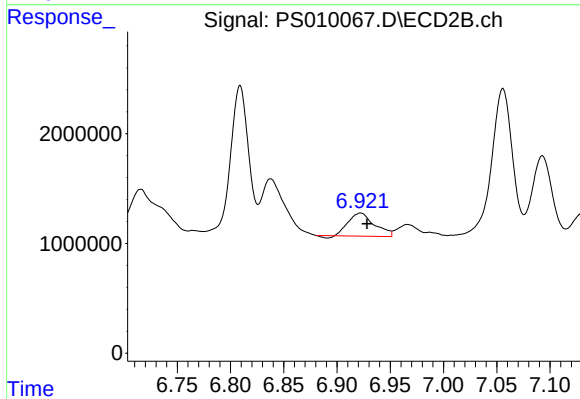
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 4983873
Conc: 16.41 ng/ml



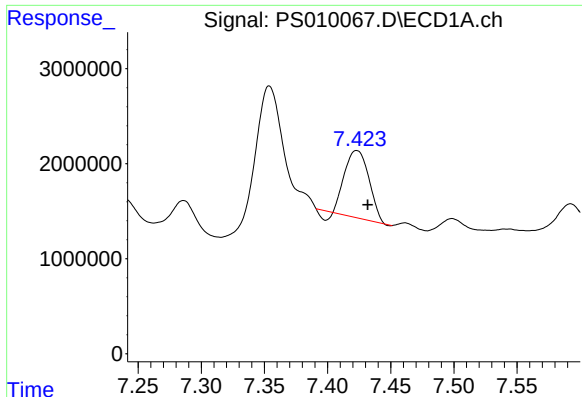
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

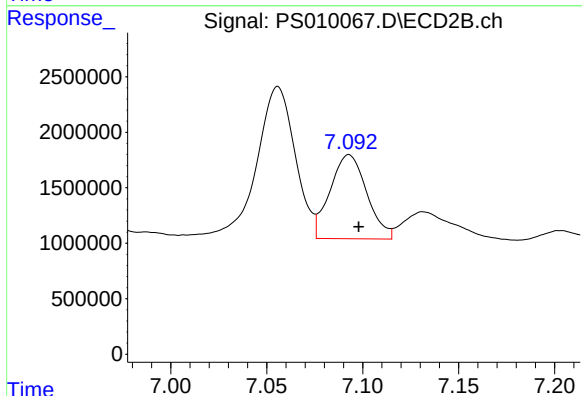
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 3536396
Conc: 7.14 ng/ml



#5 DICAMBA

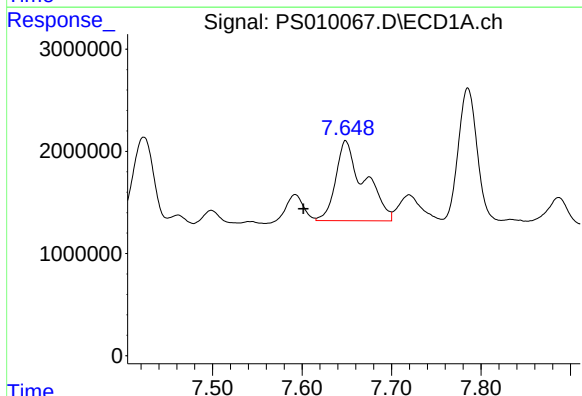
R.T.: 7.423 min
Delta R.T.: -0.009 min
Response: 9111945
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



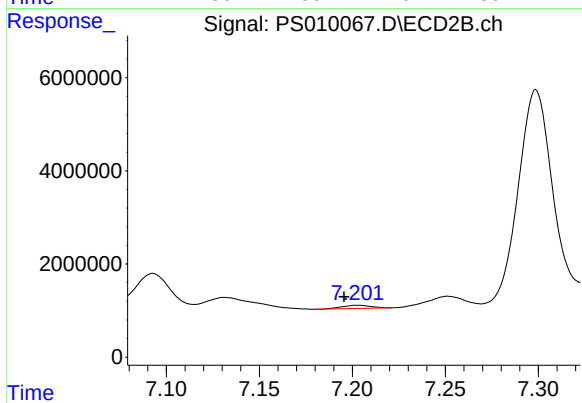
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 10106216
Conc: 5.08 ng/ml



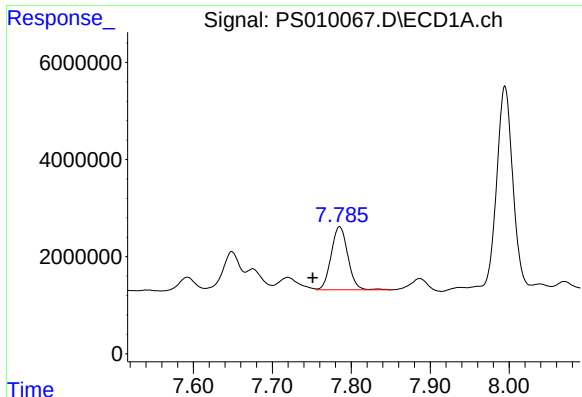
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 17390159
Conc: 9.74 ug/ml



#6 MCP

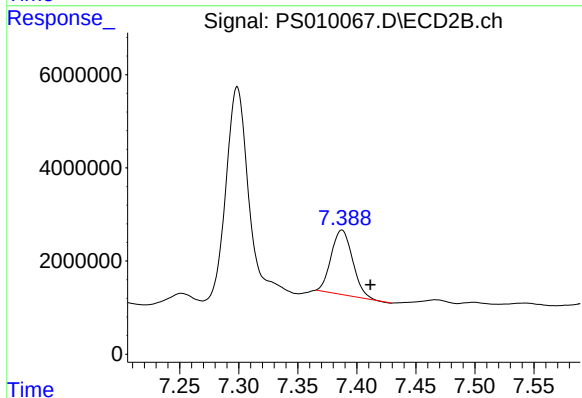
R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 743550
Conc: N.D.



#7 MCPA

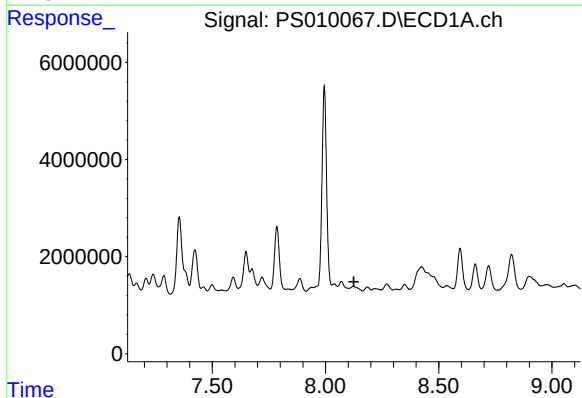
R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 19027279
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



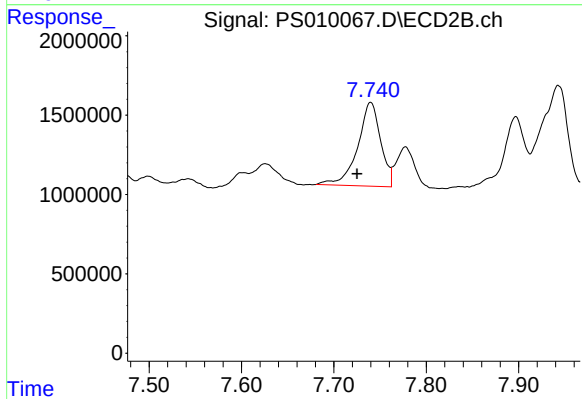
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 17560919
Conc: 7.36 ug/ml



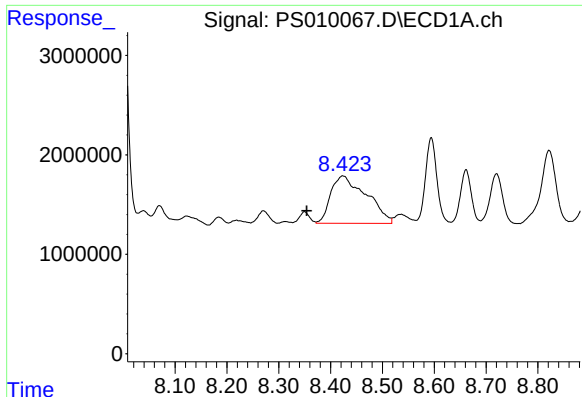
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

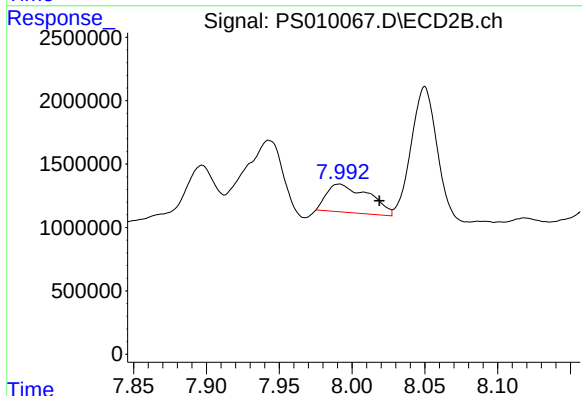
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 9139926
Conc: 18.16 ng/ml



#9 2,4-D

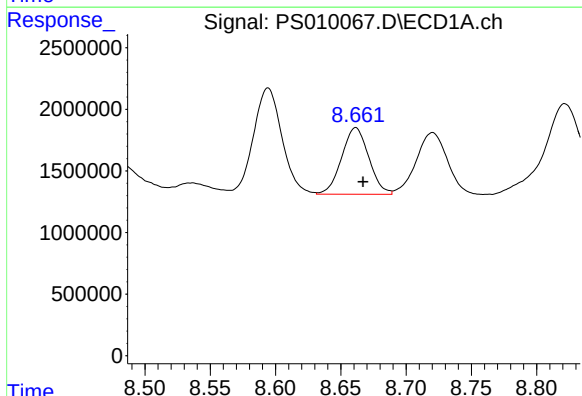
R.T.: 8.424 min
Delta R.T.: 0.070 min
Response: 22697956
Conc: 39.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



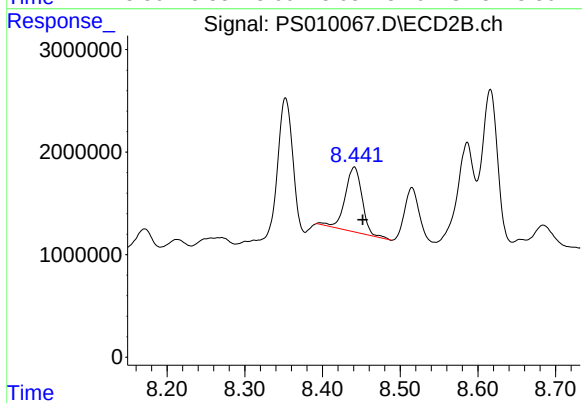
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 4473407
Conc: 7.47 ng/ml



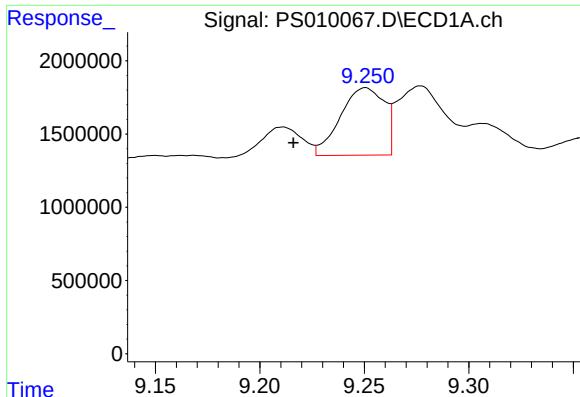
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.006 min
Response: 7836857
Conc: 1.05 ng/ml



#10 Pentachlorophenol

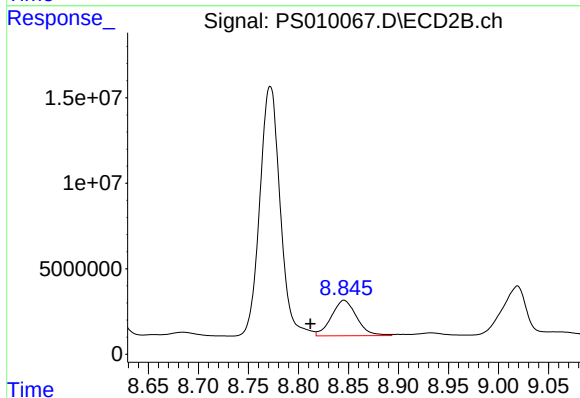
R.T.: 8.441 min
Delta R.T.: -0.011 min
Response: 9607688
Conc: 1.54 ng/ml



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

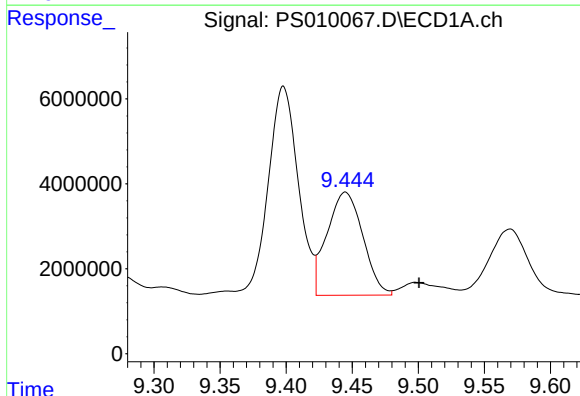
R.T.: 9.251 min
Delta R.T.: 0.034 min
Response: 6736502
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



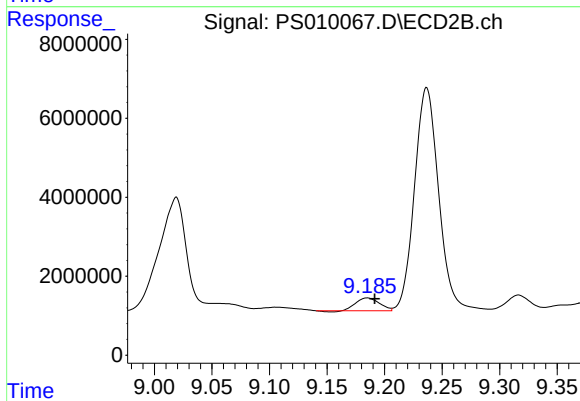
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 36467368
Conc: 13.94 ng/ml



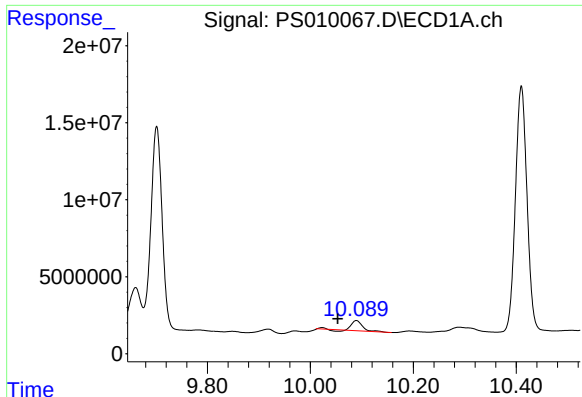
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.056 min
Response: 45693522
Conc: 16.48 ng/ml



#12 2,4,5-T

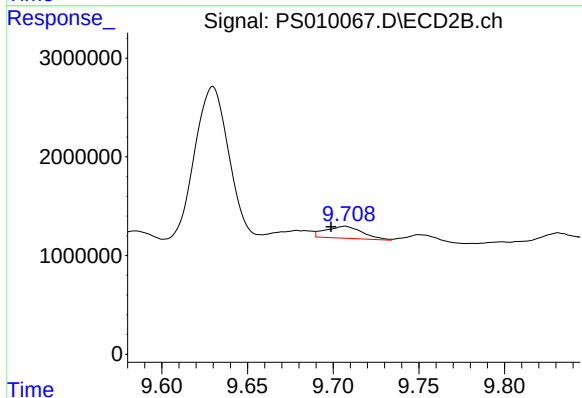
R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 4482099
Conc: 1.72 ng/ml



#13 2,4-DB

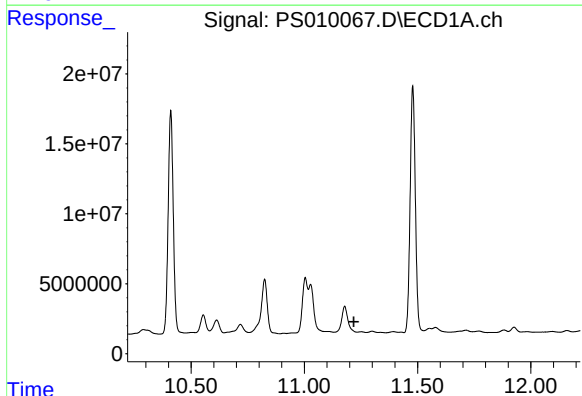
R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 8934067
Conc: 23.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



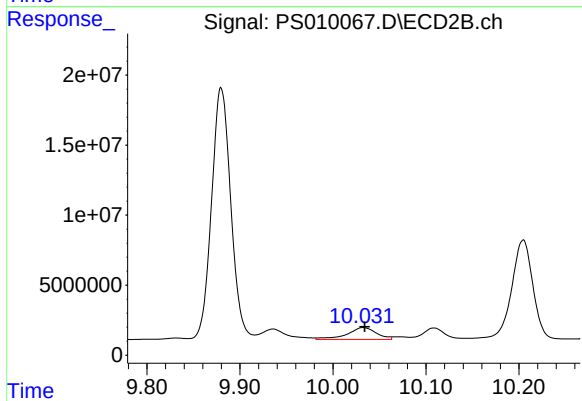
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.008 min
Response: 1802704
Conc: 5.08 ng/ml



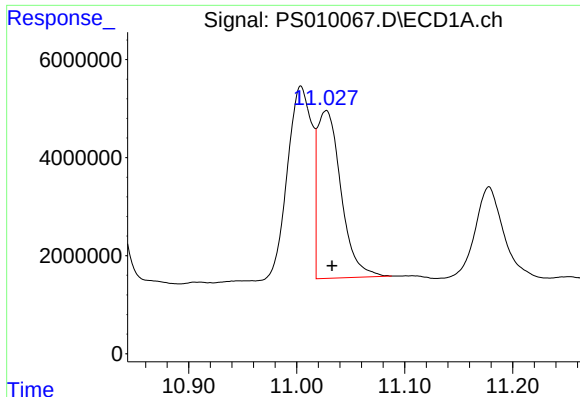
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

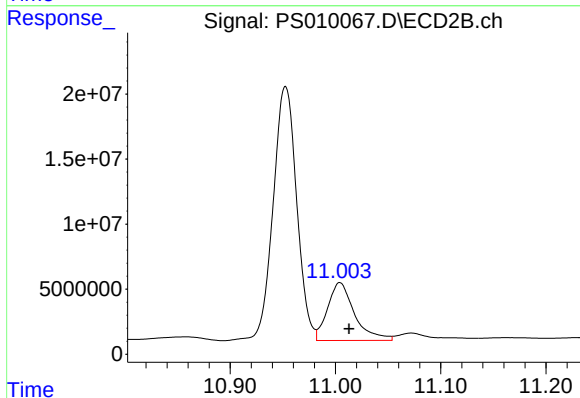
R.T.: 10.032 min
Delta R.T.: -0.002 min
Response: 18465165
Conc: 9.38 ng/ml



#15 Picloram

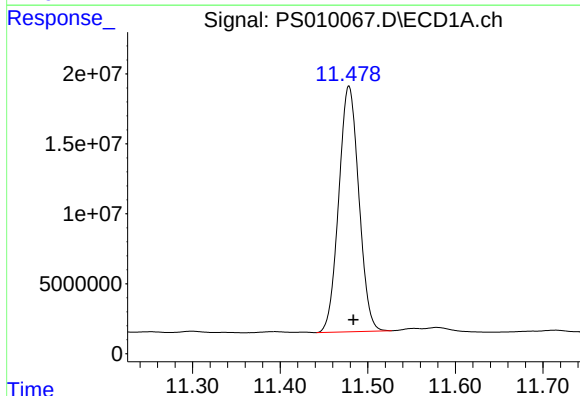
R.T.: 11.027 min
Delta R.T.: -0.006 min
Response: 52099792
Conc: 16.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



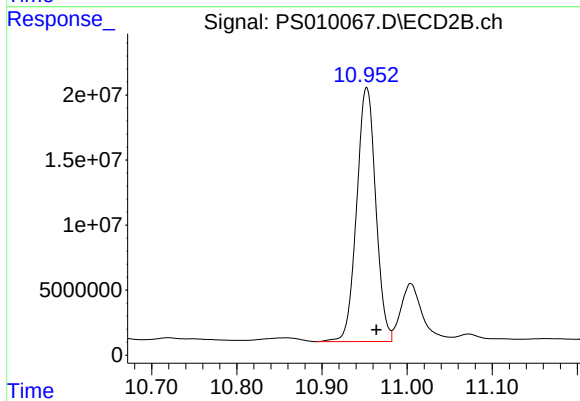
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 78956913
Conc: 23.21 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 279652994
Conc: 75.10 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 303913426
Conc: 90.64 ng/ml