

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010522\
 Data File : PS017908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 17:26
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 01:59:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 01:59:12 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	7.045	6.647	728.3E6	288.2E6	494.587	487.420
Target Compounds							
1) T	Dalapon	2.910	2.421	1114.9E6	342.6E6	447.137	442.966
2) T	3,5-DICHL...	6.286	5.863	1025.3E6	417.5E6	474.264	460.670
3) T	4-Nitroph...	6.875	6.284	366.7E6	135.1E6	441.332	428.536
5) T	DICAMBA	7.230	6.800	3032.0E6	1277.9E6	484.214	481.546
6) T	MCPD	7.398	6.891	218.8E6	100.6E6	45.393	45.823
7) T	MCPA	7.543	7.100	310.7E6	138.5E6	45.825	45.612
8) T	DICHLORPROP	7.916	7.411	754.7E6	315.2E6	480.994	467.198
9) T	2,4-D	8.145	7.702	872.0E6	348.2E6	478.230	455.013
10) T	Pentachlo...	8.441	8.112	10746.4E6	4315.1E6	517.804	524.237
11) T	2,4,5-TP ...	8.991	8.476	4182.0E6	1764.0E6	495.965	492.347
12) T	2,4,5-T	9.275	8.852	4385.0E6	1608.3E6	497.691	481.300
13) T	2,4-DB	9.823	9.354	785.0E6	210.7E6	460.120	465.113
14) T	DINOSEB	10.965	9.674	3188.1E6	1199.8E6	488.905	474.173
15) T	Picloram	10.791	10.652	5822.5E6	2297.6E6	476.639	477.380
16) T	DCPA	11.234	10.598	5434.9E6	2221.1E6	508.648	505.145

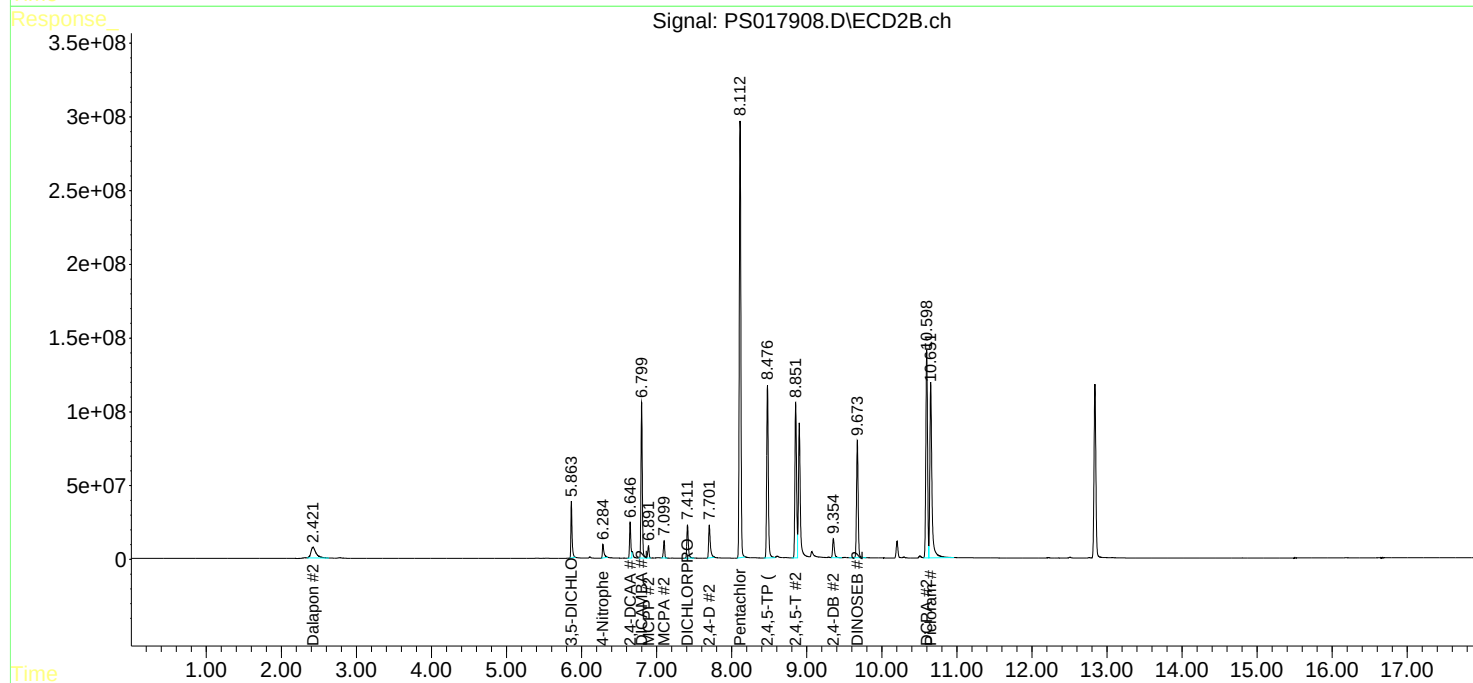
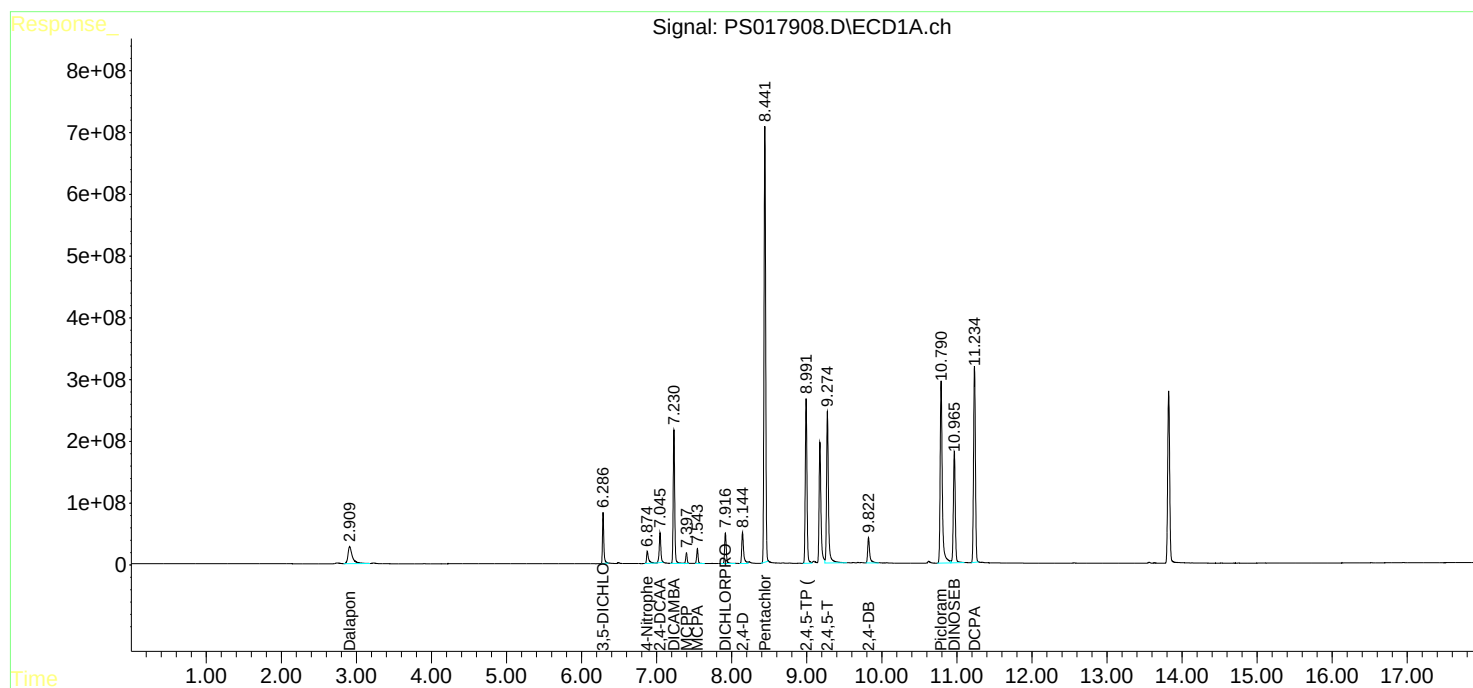
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

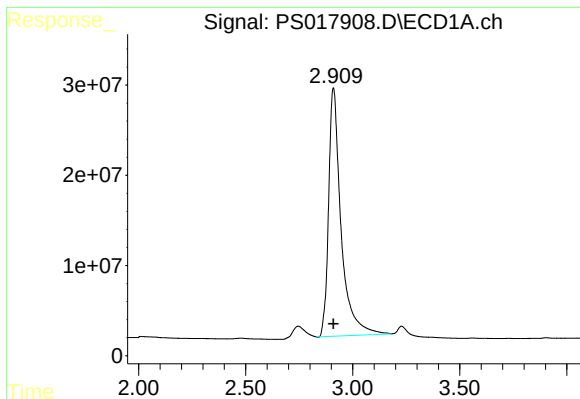
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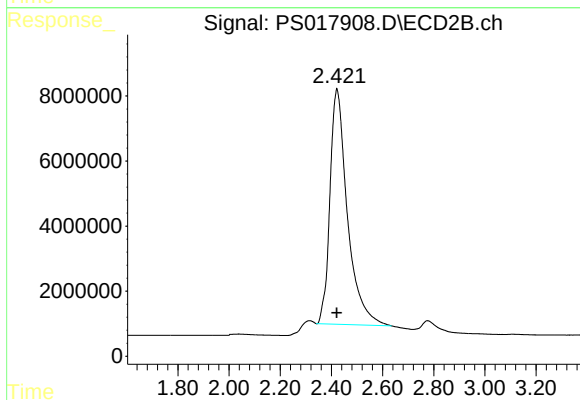




#1 Dalapon

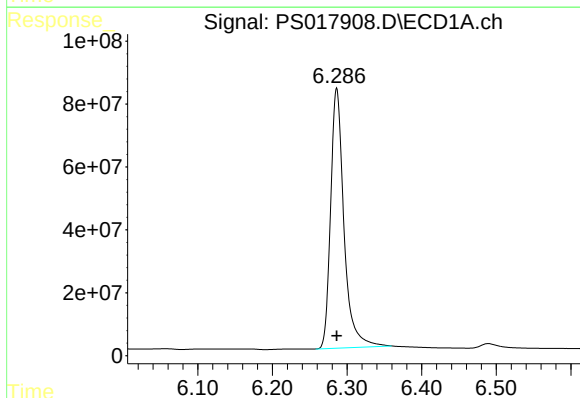
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1114947024
Conc: 447.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



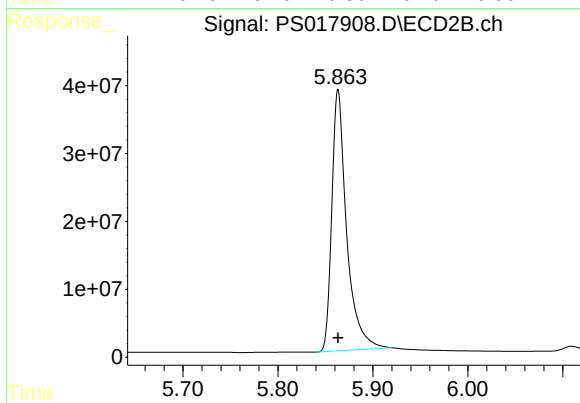
#1 Dalapon

R.T.: 2.421 min
Delta R.T.: 0.000 min
Response: 342621432
Conc: 442.97 ng/ml



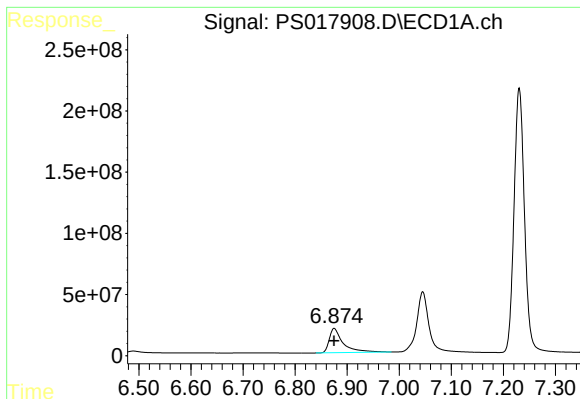
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 1025303734
Conc: 474.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

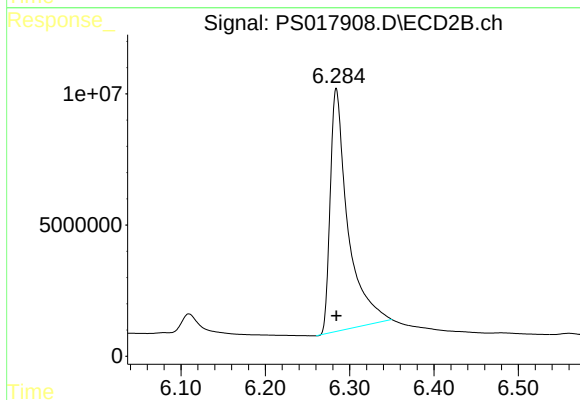
R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 417463758
Conc: 460.67 ng/ml



#3 4-Nitrophenol

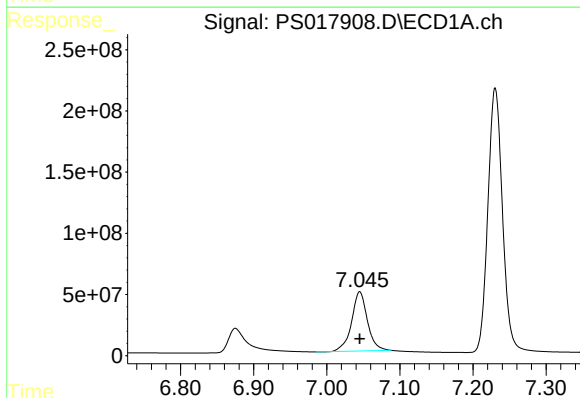
R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 366654822
Conc: 441.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



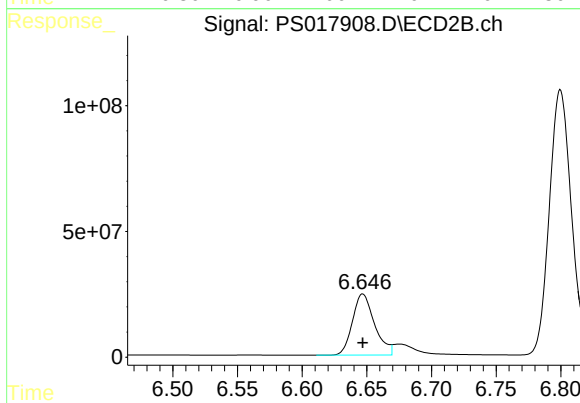
#3 4-Nitrophenol

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 135058343
Conc: 428.54 ng/ml



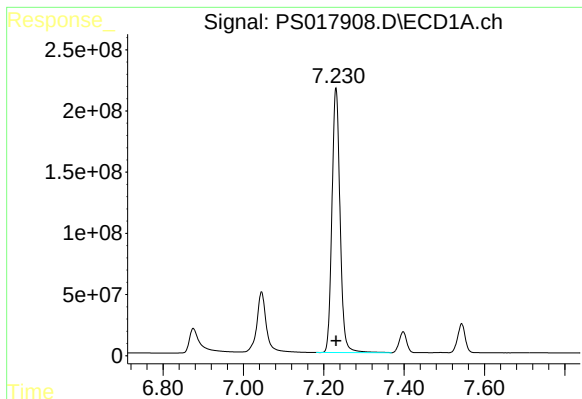
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 728291151
Conc: 494.59 ng/ml



#4 2,4-DCAA

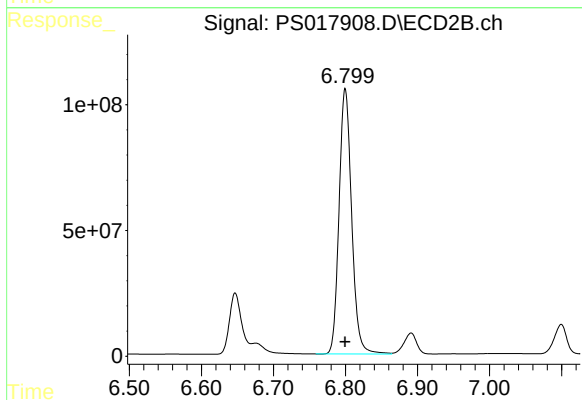
R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 288234368
Conc: 487.42 ng/ml



#5 DICAMBA

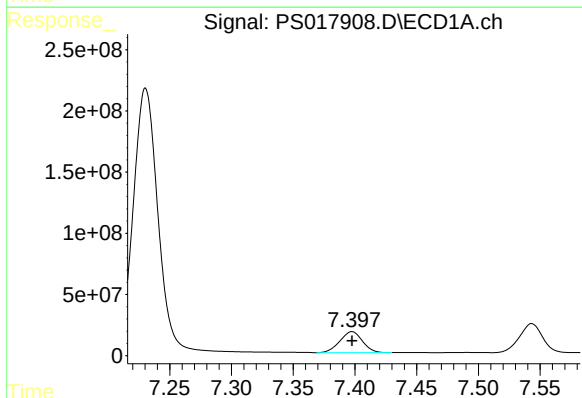
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 3032021364
Conc: 484.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



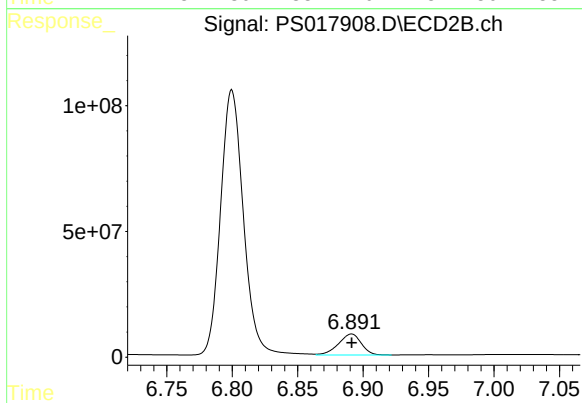
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 1277936343
Conc: 481.55 ng/ml



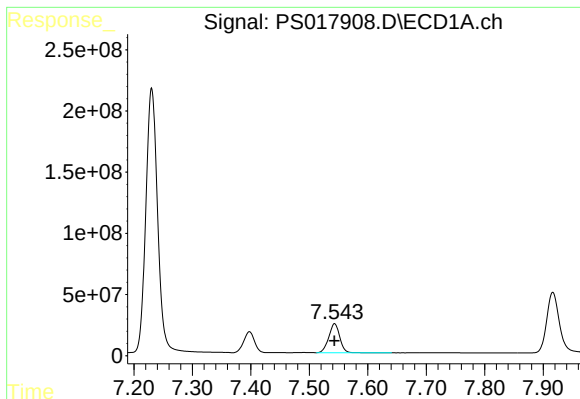
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 218848922
Conc: 45.39 ug/ml



#6 MCP

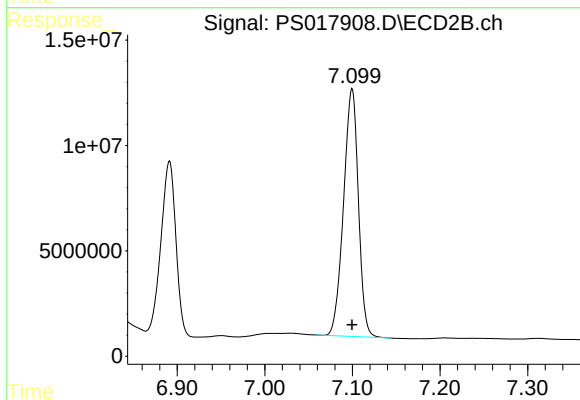
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 100600446
Conc: 45.82 ug/ml



#7 MCPA

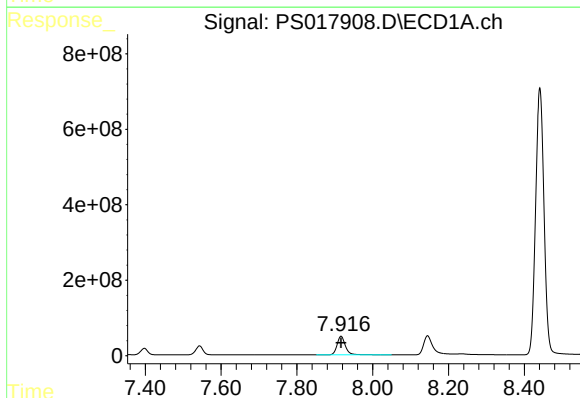
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 310713489
Conc: 45.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



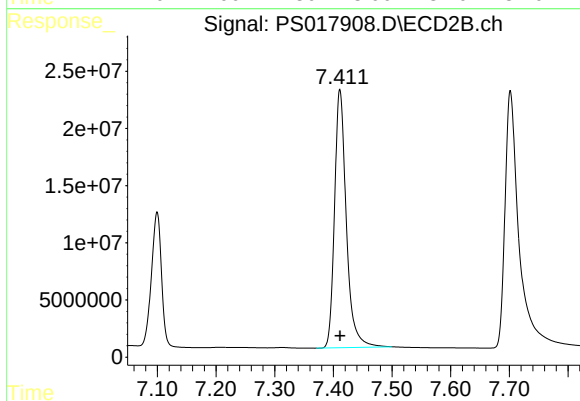
#7 MCPA

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 138454916
Conc: 45.61 ug/ml



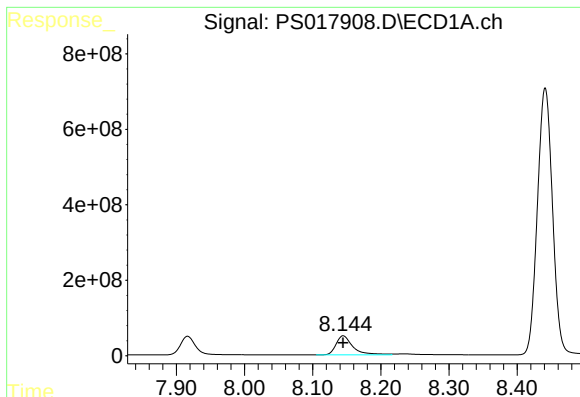
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 754712730
Conc: 480.99 ng/ml



#8 DICHLORPROP

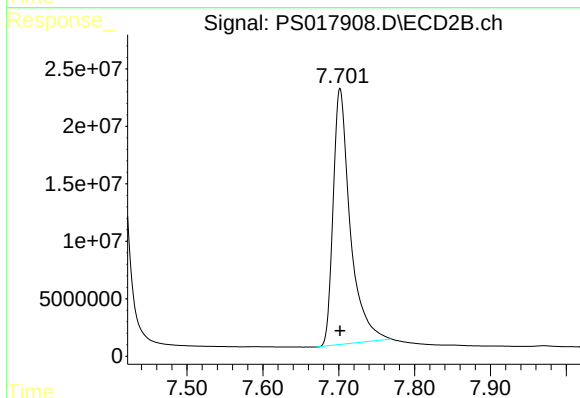
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 315150025
Conc: 467.20 ng/ml



#9 2,4-D

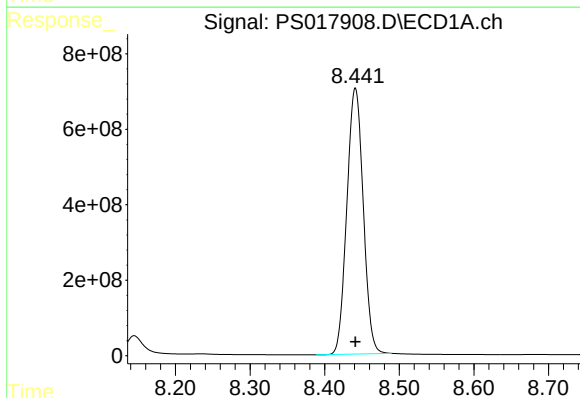
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 871956590
Conc: 478.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



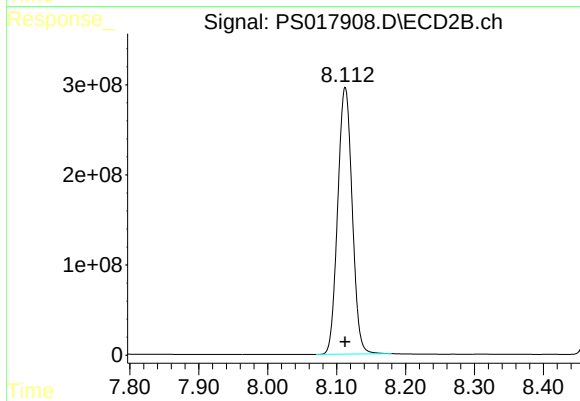
#9 2,4-D

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 348175987
Conc: 455.01 ng/ml



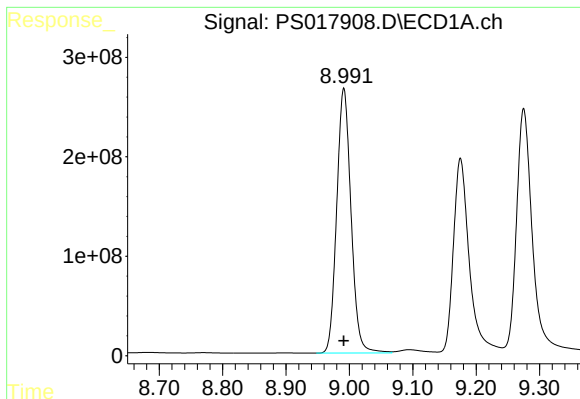
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 10746396307
Conc: 517.80 ng/ml



#10 Pentachlorophenol

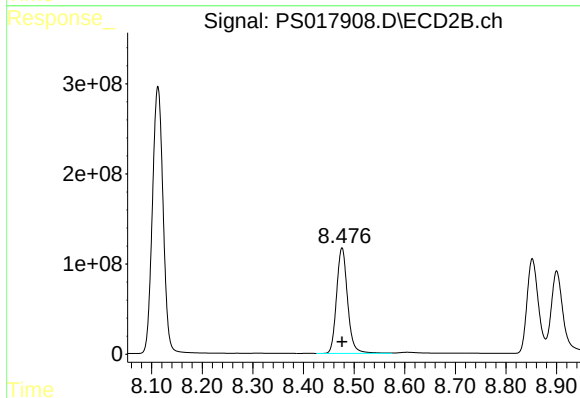
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 4315114153
Conc: 524.24 ng/ml



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

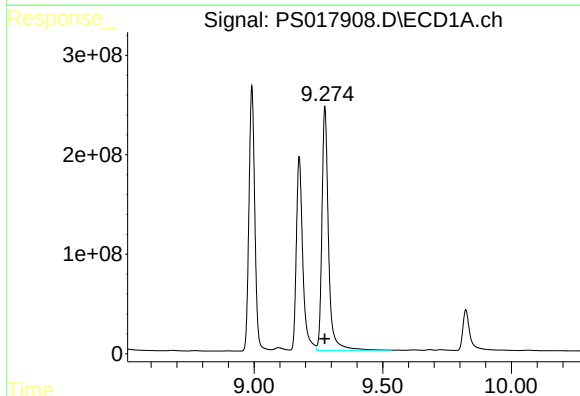
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 4182016228
Conc: 495.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



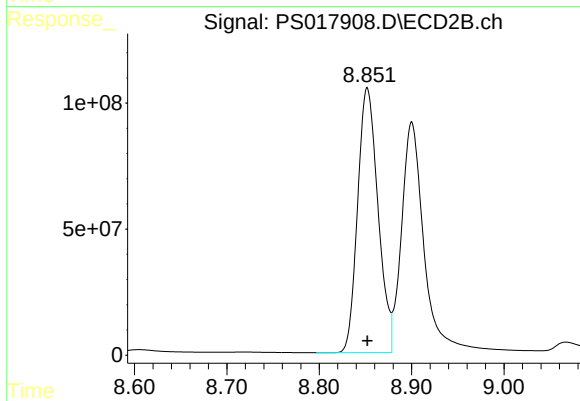
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 1763981850
Conc: 492.35 ng/ml



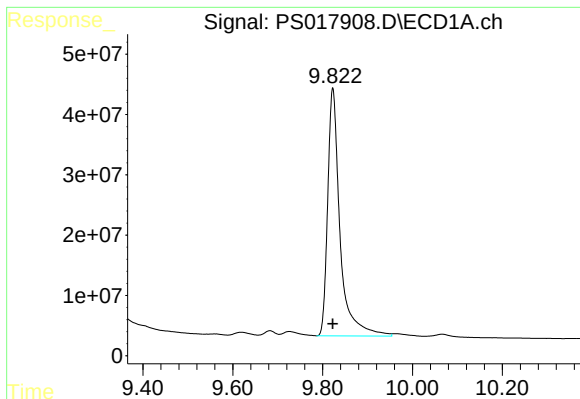
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 4385023912
Conc: 497.69 ng/ml



#12 2,4,5-T

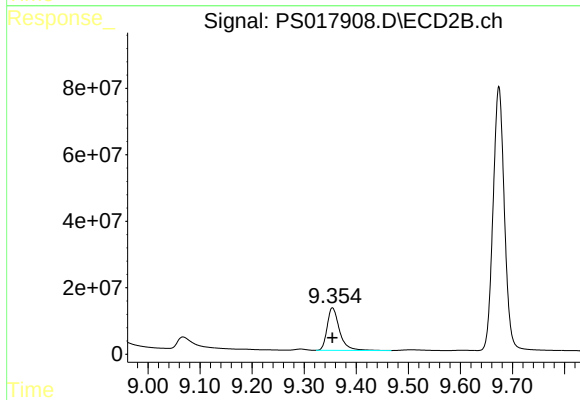
R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 1608285937
Conc: 481.30 ng/ml



#13 2,4-DB

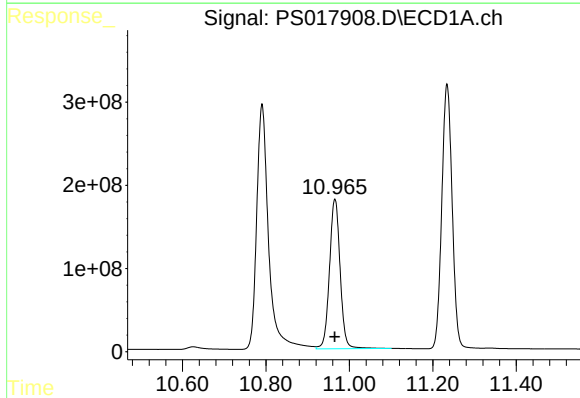
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 785012849
Conc: 460.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



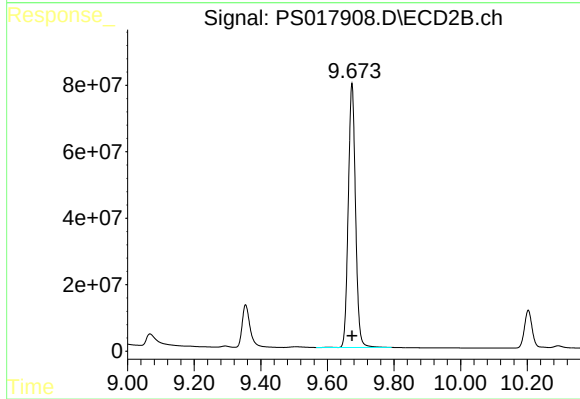
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: 0.000 min
Response: 210657283
Conc: 465.11 ng/ml



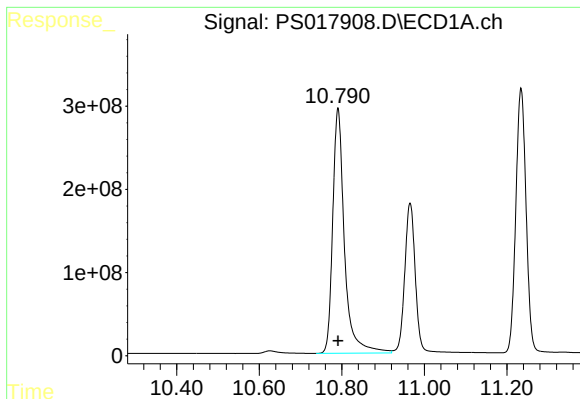
#14 DINOSEB

R.T.: 10.965 min
Delta R.T.: 0.000 min
Response: 3188120000
Conc: 488.91 ng/ml



#14 DINOSEB

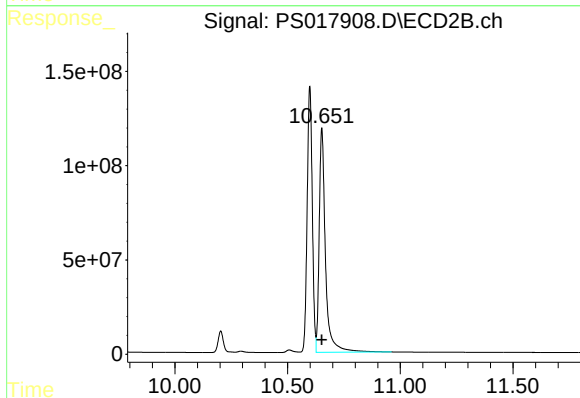
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 1199774888
Conc: 474.17 ng/ml



#15 Picloram

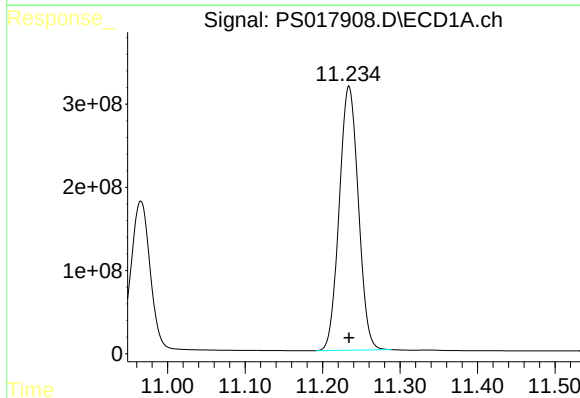
R.T.: 10.791 min
Delta R.T.: 0.000 min
Response: 5822528805
Conc: 476.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



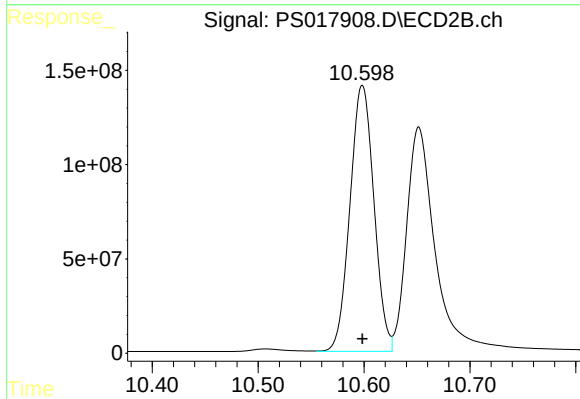
#15 Picloram

R.T.: 10.652 min
Delta R.T.: 0.000 min
Response: 2297580433
Conc: 477.38 ng/ml



#16 DCPA

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 5434894888
Conc: 508.65 ng/ml



#16 DCPA

R.T.: 10.598 min
Delta R.T.: 0.000 min
Response: 2221146175
Conc: 505.15 ng/ml