

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 21:12
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:31:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	1194.7E6	445.7E6	781.667	762.529
Target Compounds							
1) T	Dalapon	2.987	2.491	1633.3E6	475.9E6	752.185	735.557
2) T	3,5-DICHL...	6.373	5.936	1545.4E6	626.6E6	715.913	721.427
3) T	4-Nitroph...	6.980	6.363	578.2E6	220.7E6	662.908	684.522
5) T	DICAMBA	0.000	6.898	0	1871.6E6	N.D.	735.085
6) T	MCPD	7.507	6.994	331.0E6	150.7E6	74.053	74.839
7) T	MCPA	7.655	7.205	464.4E6	209.3E6	75.275	70.695
8) T	DICHLORPROP	8.028	7.515	1097.7E6	470.3E6	732.080	731.260
9) T	2,4-D	8.258	7.805	1307.1E6	542.9E6	737.999	721.433
10) T	Pentachlo...	8.561	8.228	15485.9E6	6075.1E6	746.379	744.072
11) T	2,4,5-TP ...	9.112	8.589	6066.0E6	2564.2E6	745.882	743.866
12) T	2,4,5-T	9.396	8.966	6085.7E6	2365.2E6	757.664	746.243
13) T	2,4-DB	9.945	9.470	1146.1E6	290.2E6	761.876	699.658
14) T	DINOSEB	11.095	9.795	4519.4E6	1753.2E6	797.802	794.528
15) T	Picloram	10.921	10.775	7893.0E6	2753.3E6	738.944	718.938
16) T	DCPA	11.364	10.724	7799.4E6	3174.1E6	765.835	743.835

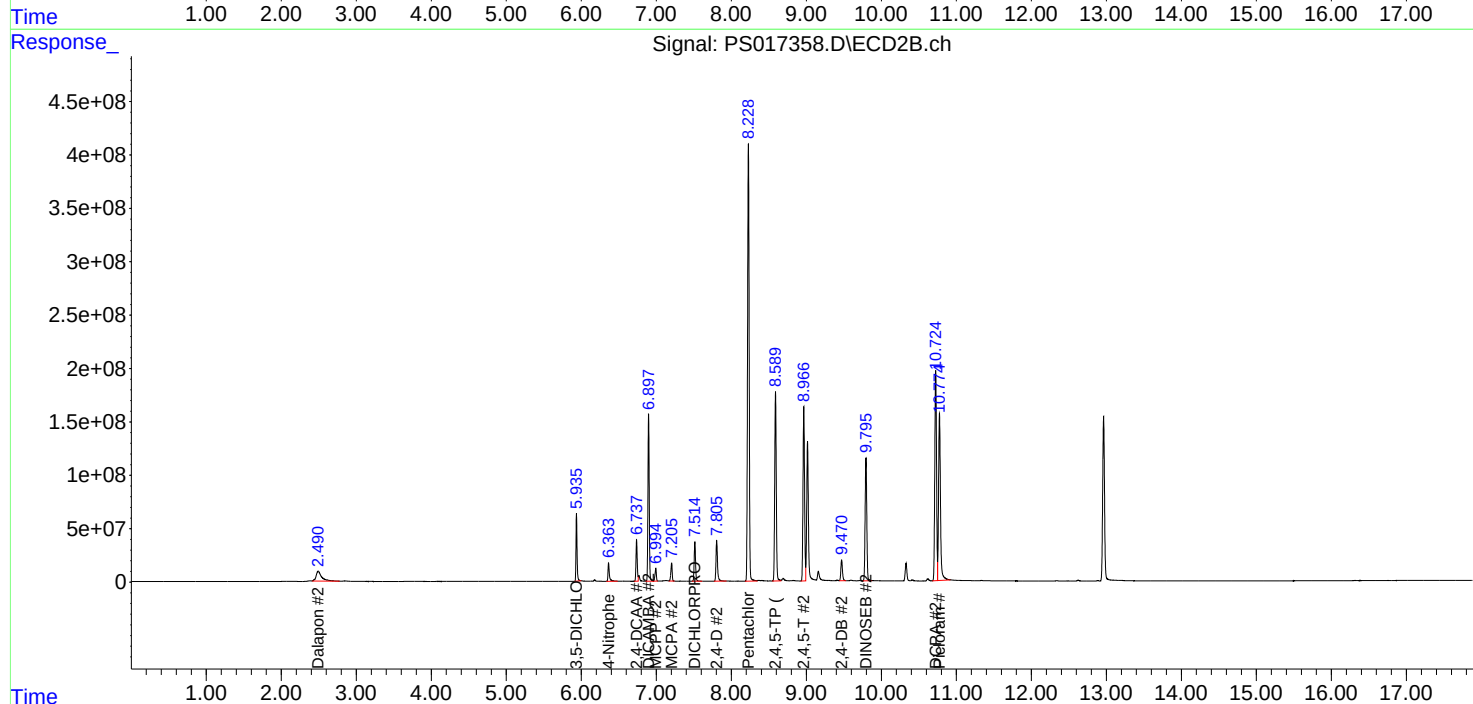
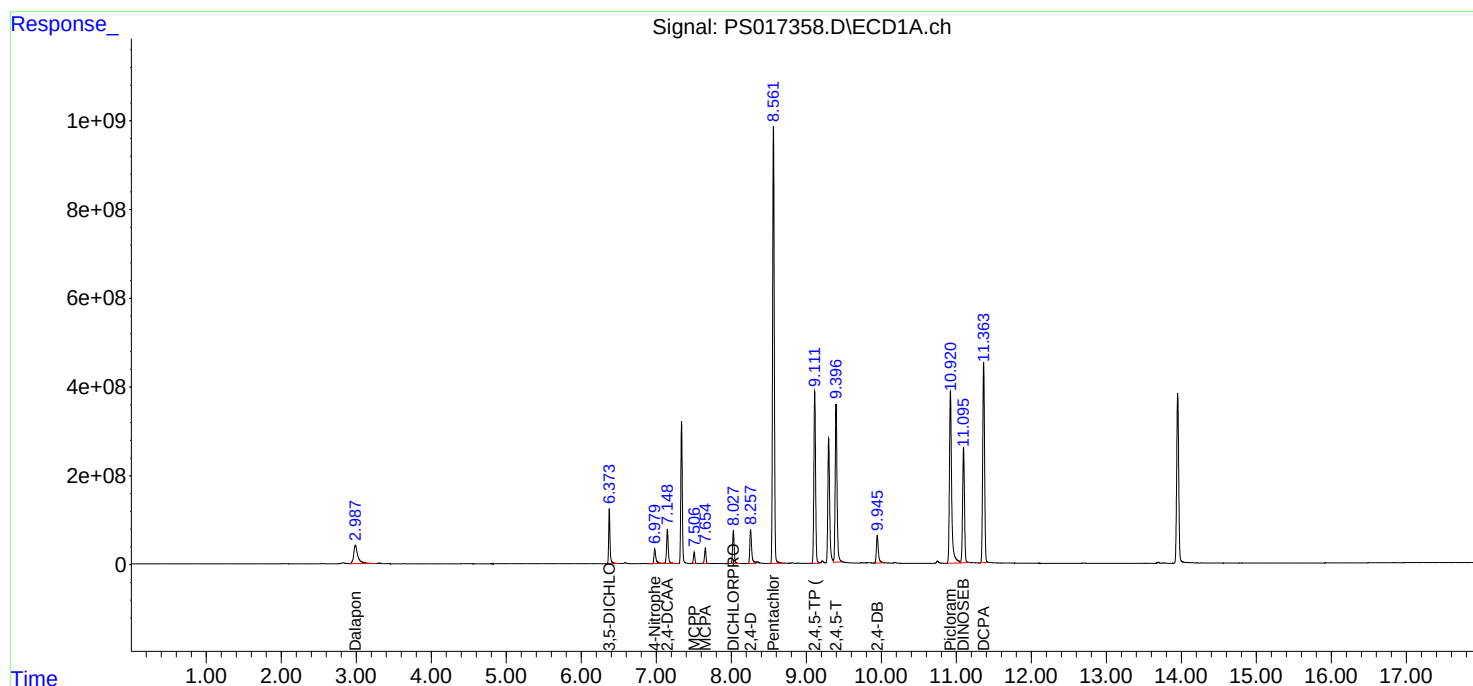
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

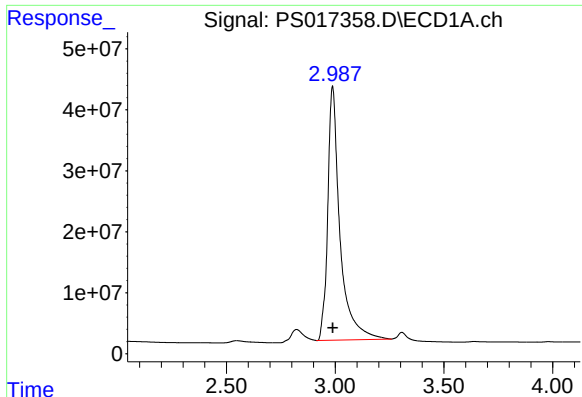
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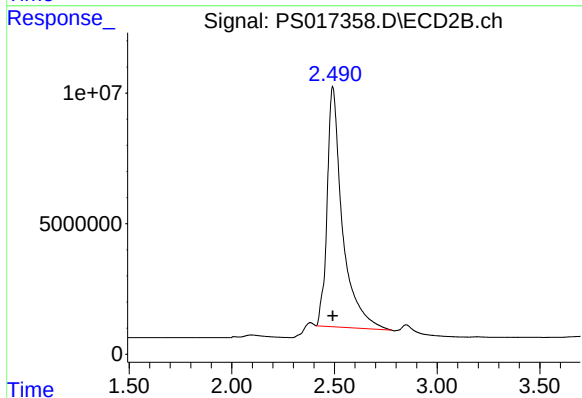




#1 Dalapon

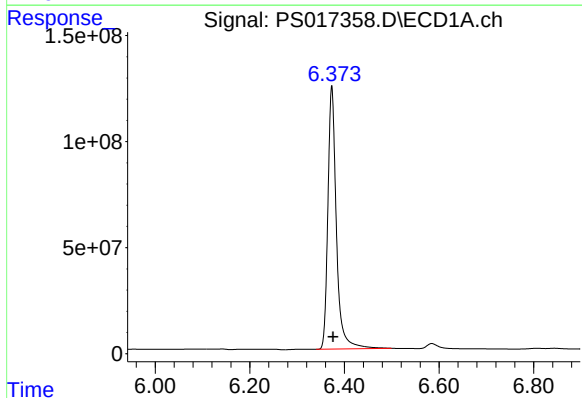
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1633301556
Conc: 752.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



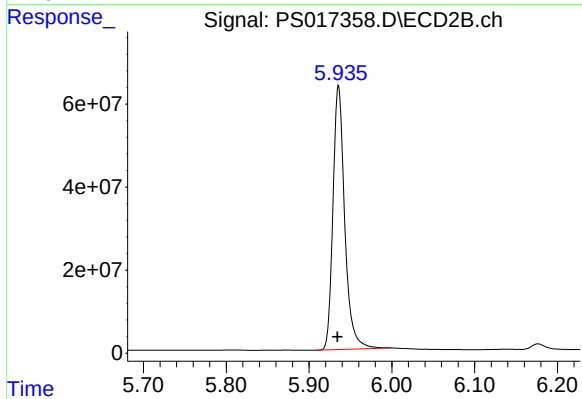
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 475938217
Conc: 735.56 ng/ml



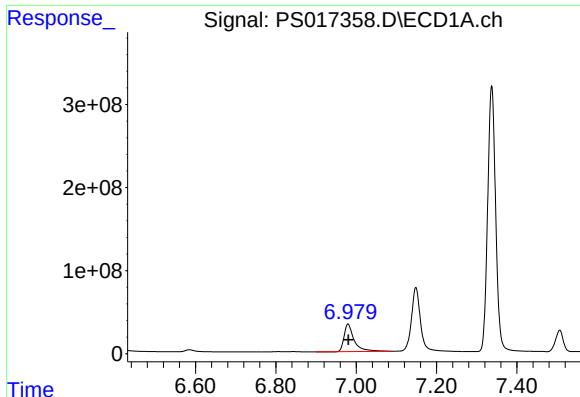
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 1545442640
Conc: 715.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

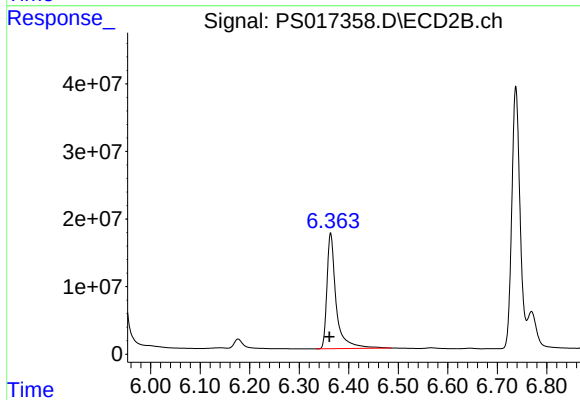
R.T.: 5.936 min
Delta R.T.: 0.001 min
Response: 626583017
Conc: 721.43 ng/ml



#3 4-Nitrophenol

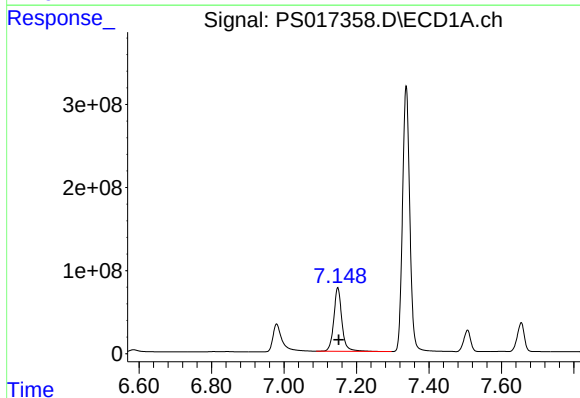
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 578159227
Conc: 662.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



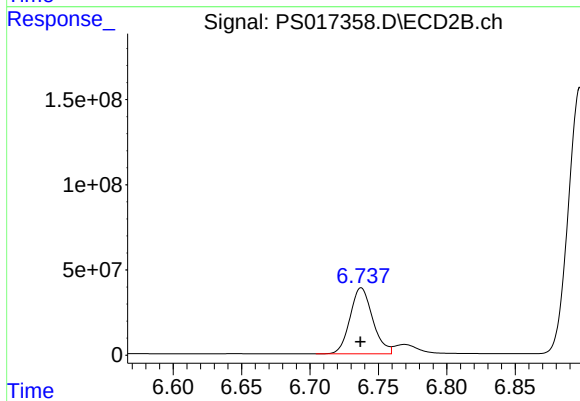
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 220651991
Conc: 684.52 ng/ml



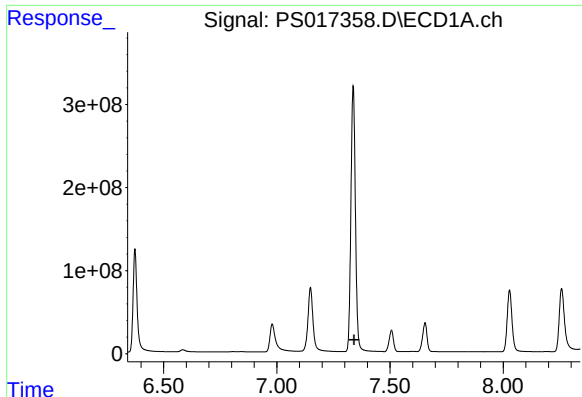
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 1194747216
Conc: 781.67 ng/ml



#4 2,4-DCAA

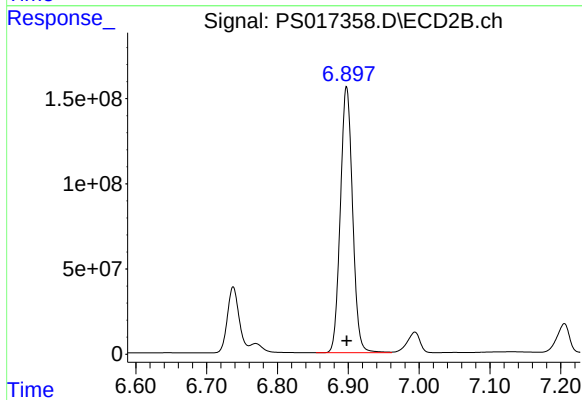
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 445653707
Conc: 762.53 ng/ml



#5 DICAMBA

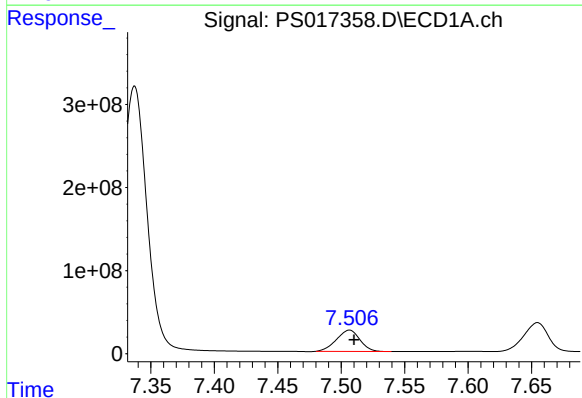
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



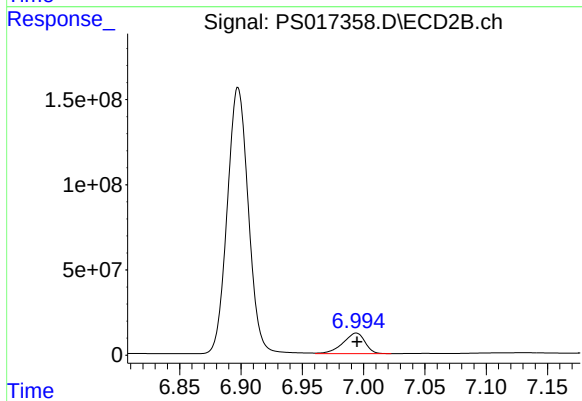
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1871573728
Conc: 735.08 ng/ml



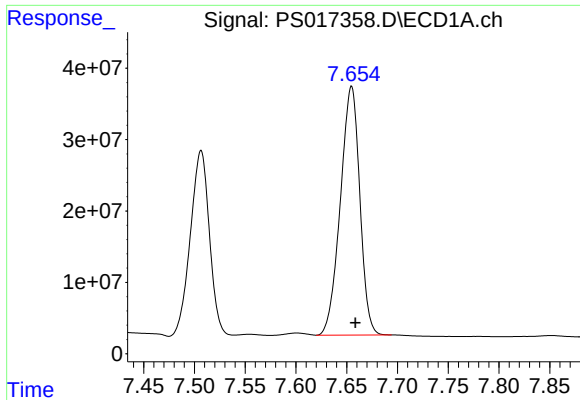
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 331049377
Conc: 74.05 ug/ml



#6 MCP

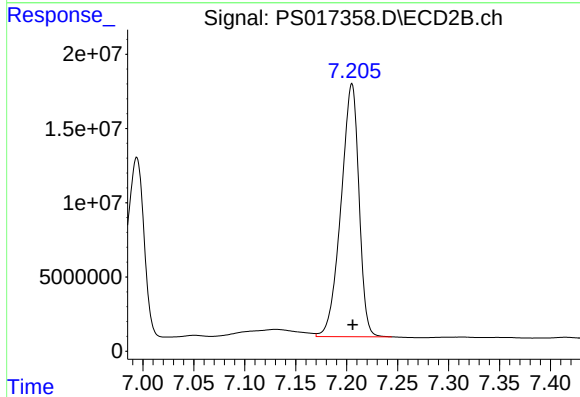
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 150716148
Conc: 74.84 ug/ml



#7 MCPA

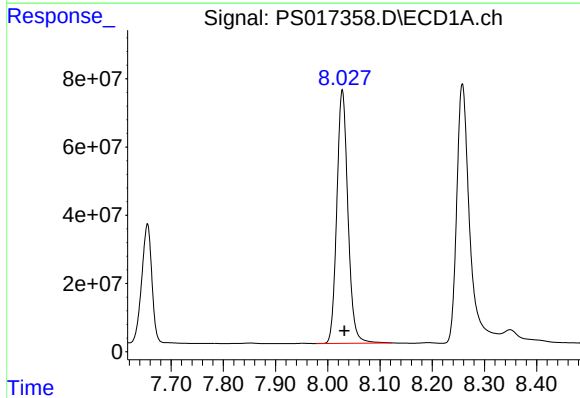
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 464407417
Conc: 75.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



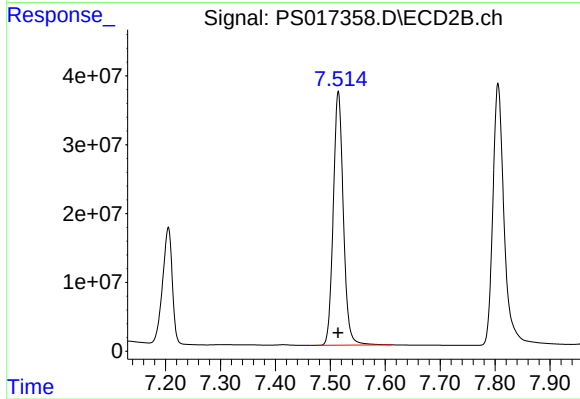
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 209285023
Conc: 70.70 ug/ml



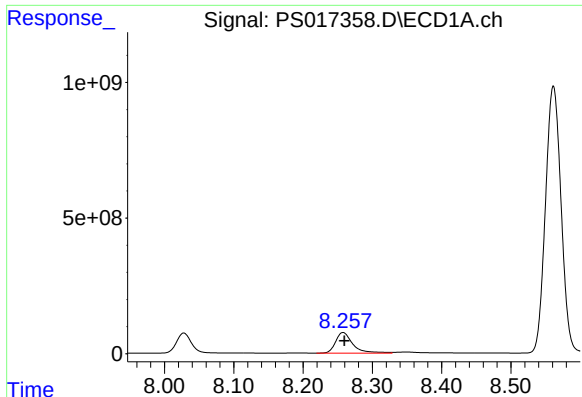
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1097674306
Conc: 732.08 ng/ml



#8 DICHLORPROP

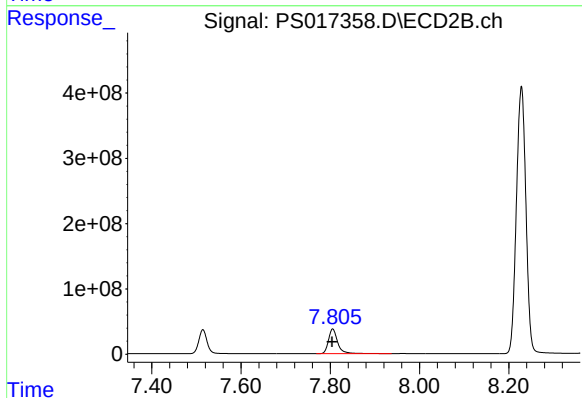
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 470269318
Conc: 731.26 ng/ml



#9 2,4-D

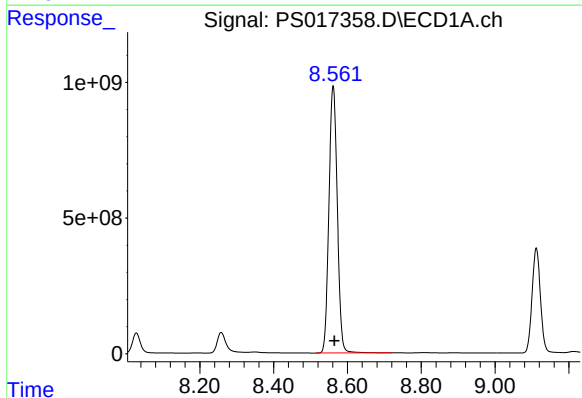
R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 1307144700
Conc: 738.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



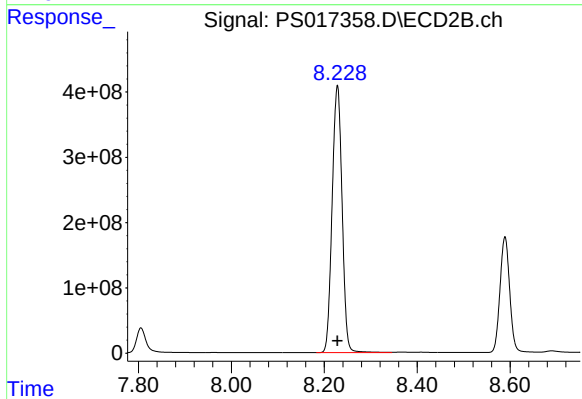
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 542936567
Conc: 721.43 ng/ml



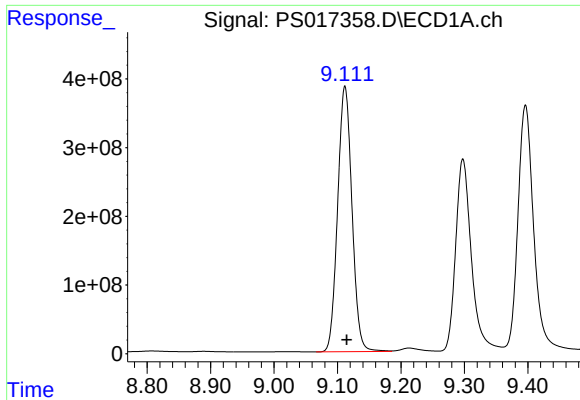
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 15485911718
Conc: 746.38 ng/ml



#10 Pentachlorophenol

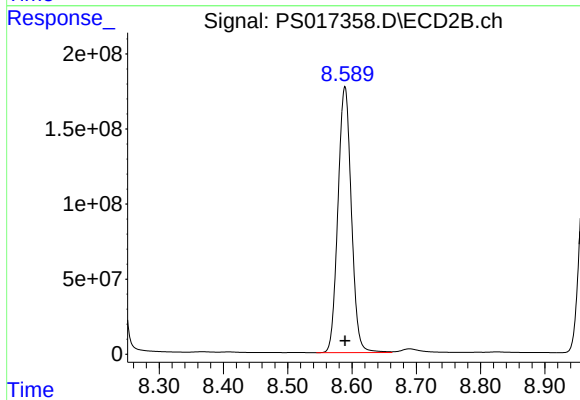
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6075101123
Conc: 744.07 ng/ml



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

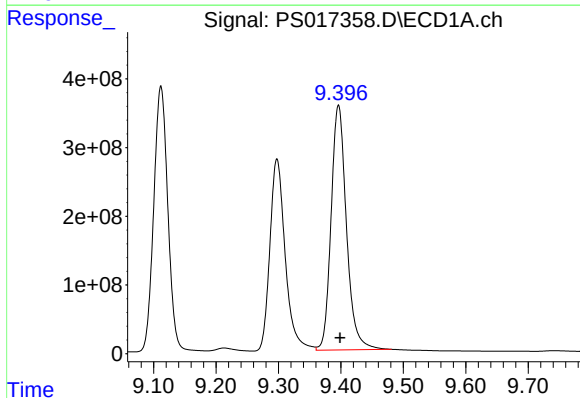
R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 6066036839
Conc: 745.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



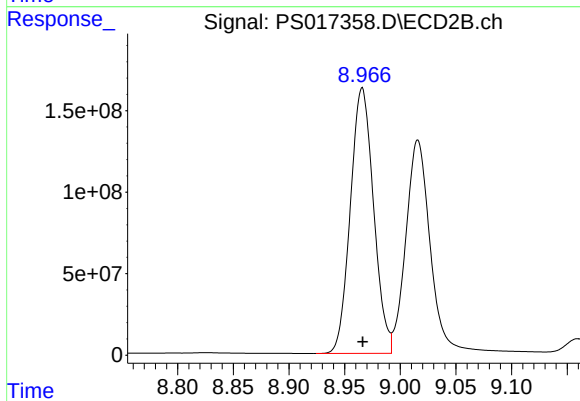
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2564216769
Conc: 743.87 ng/ml



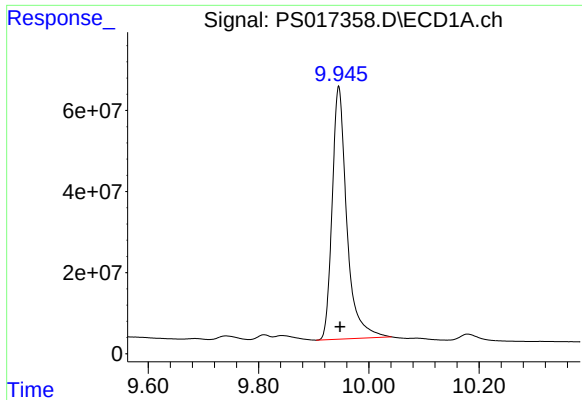
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.002 min
Response: 6085661261
Conc: 757.66 ng/ml



#12 2,4,5-T

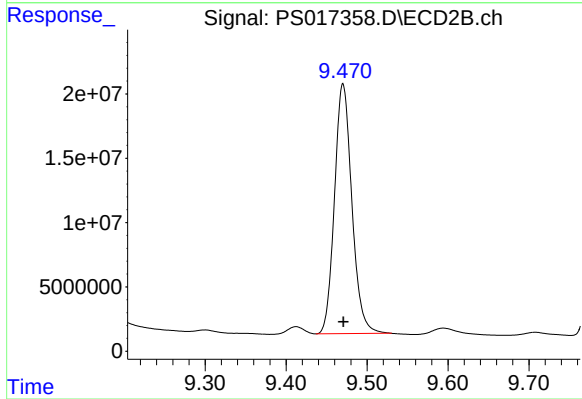
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2365211274
Conc: 746.24 ng/ml



#13 2,4-DB

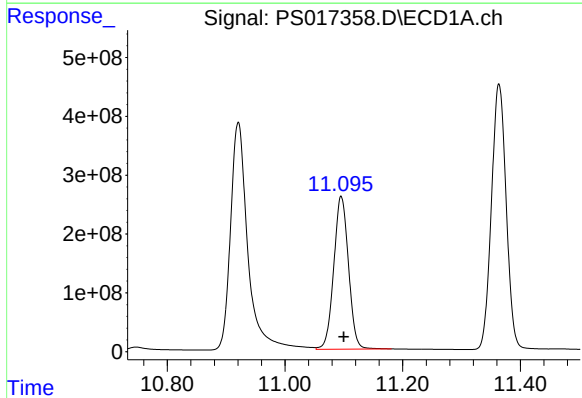
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 1146126505
Conc: 761.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



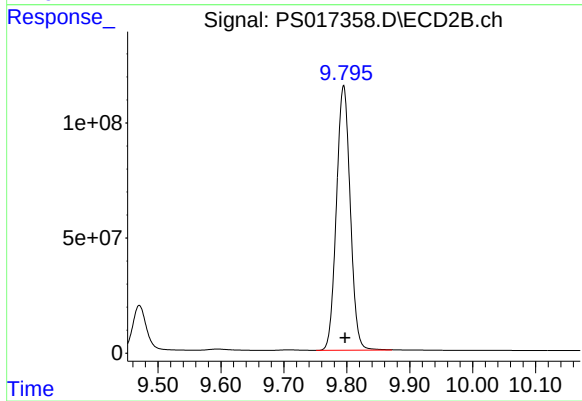
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 290201089
Conc: 699.66 ng/ml



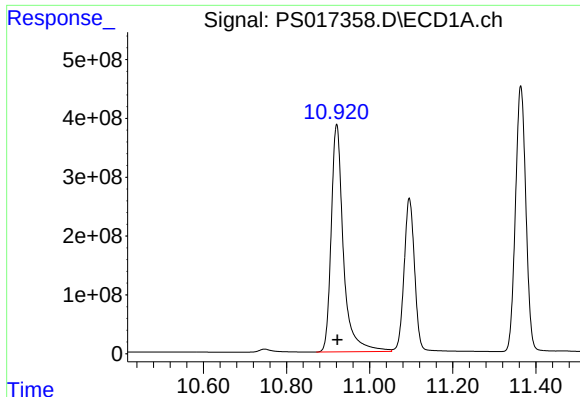
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 4519404133
Conc: 797.80 ng/ml



#14 DINOSEB

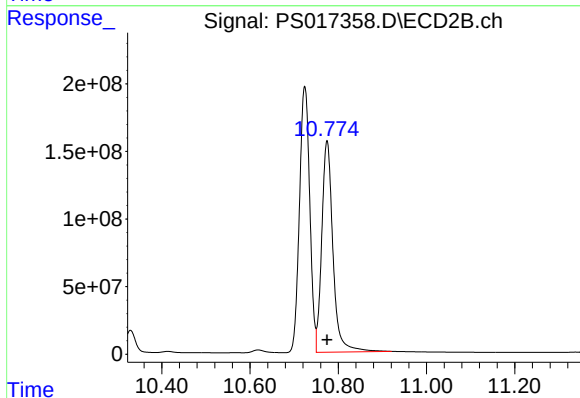
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1753188079
Conc: 794.53 ng/ml



#15 Picloram

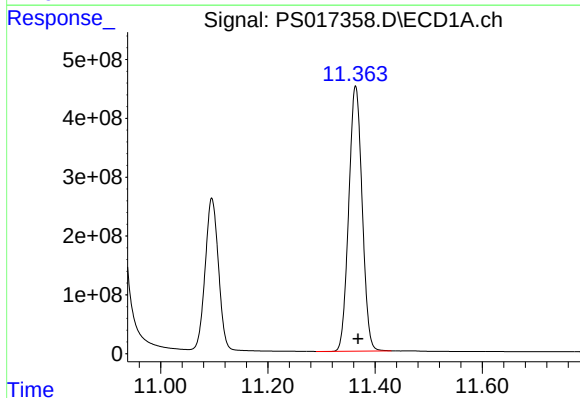
R.T.: 10.921 min
Delta R.T.: -0.001 min
Response: 7892985826
Conc: 738.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



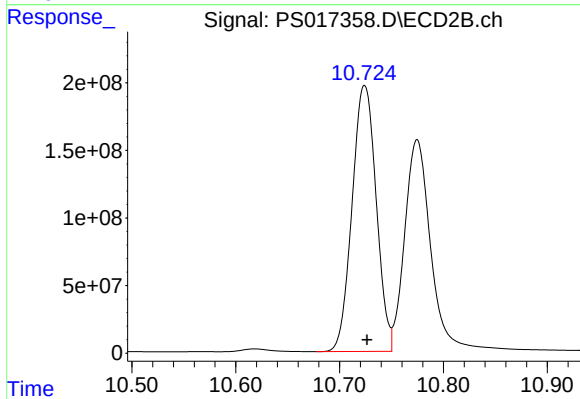
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2753334904
Conc: 718.94 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 7799421801
Conc: 765.83 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3174129919
Conc: 743.83 ng/ml