

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 10:35
 Operator : AJ\MA
 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: Aug 23 23:44:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.759	2210.2E6	648.8E6	749.556	796.098
Target Compounds							
1) T	Dalapon	3.005	2.523	3160.7E6	724.3E6	652.865	667.124
2) T	3,5-DICHL...	6.396	5.946	2746.1E6	945.7E6	705.943	749.034
3) T	4-Nitroph...	7.012	6.382	1070.3E6	385.1E6	770.568	784.039
5) T	DICAMBA	7.368	6.921	8224.9E6	2697.1E6	714.673	756.729
6) T	MCPD	7.536	7.018	653.7E6	201.3E6	70.474	73.811
7) T	MCPA	7.685	7.229	916.5E6	295.5E6	71.157	70.196
8) T	DICHLORPROP	8.059	7.541	2117.9E6	697.0E6	739.890	745.329
9) T	2,4-D	8.290	7.833	2429.2E6	887.3E6	806.584	756.423
10) T	Pentachlo...	8.593	8.255	30440.0E6	9849.6E6	778.173	769.731
11) T	2,4,5-TP ...	9.143	8.616	13144.6E6	4148.7E6	771.486	775.658
12) T	2,4,5-T	9.429	8.993	14139.8E6	3993.4E6	778.996	784.508
13) T	2,4-DB	9.981	9.497	2737.2E6	524.1E6	750.027	770.627
14) T	DINOSEB	11.128	9.820	11951.1E6	2960.4E6	751.202	780.241
15) T	Picloram	10.959	10.801	23750.7E6	5761.1E6	751.164	763.603
16) T	DCPA	11.398	10.747	18569.9E6	5210.6E6	755.343	785.881

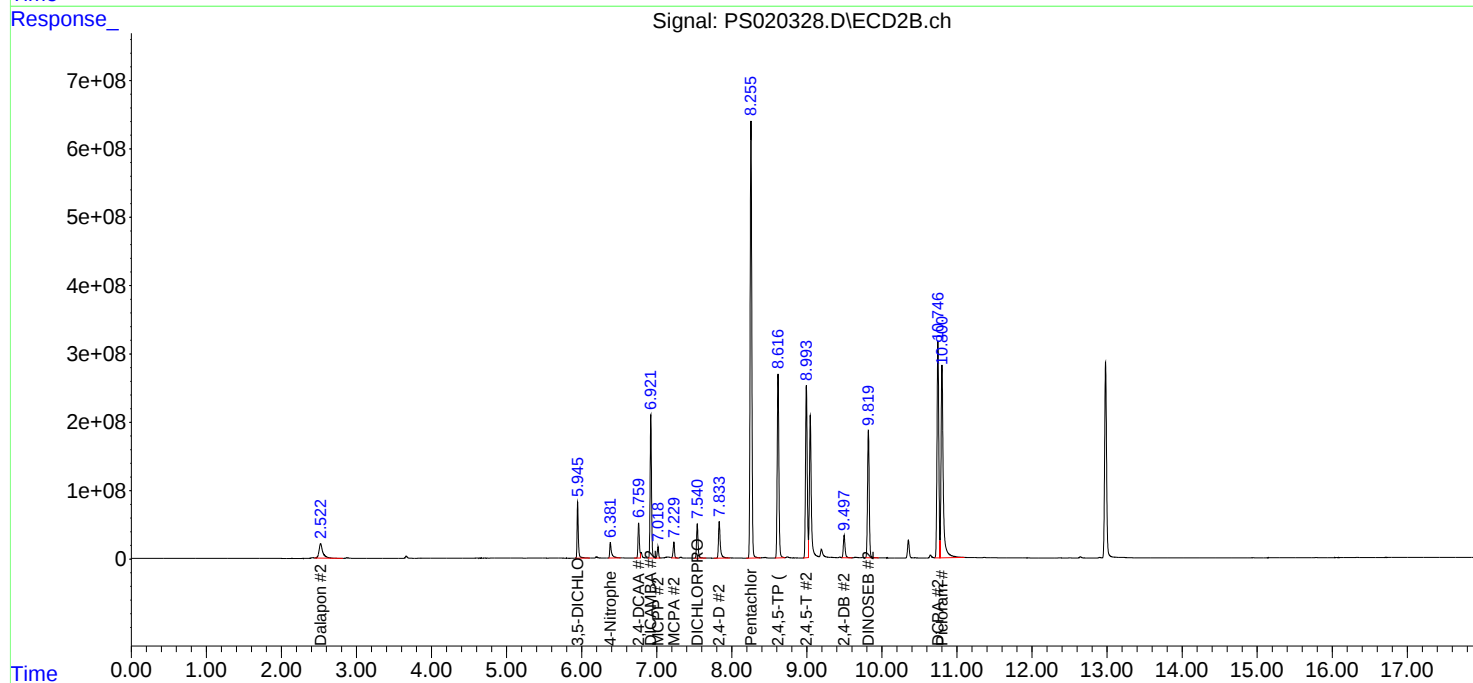
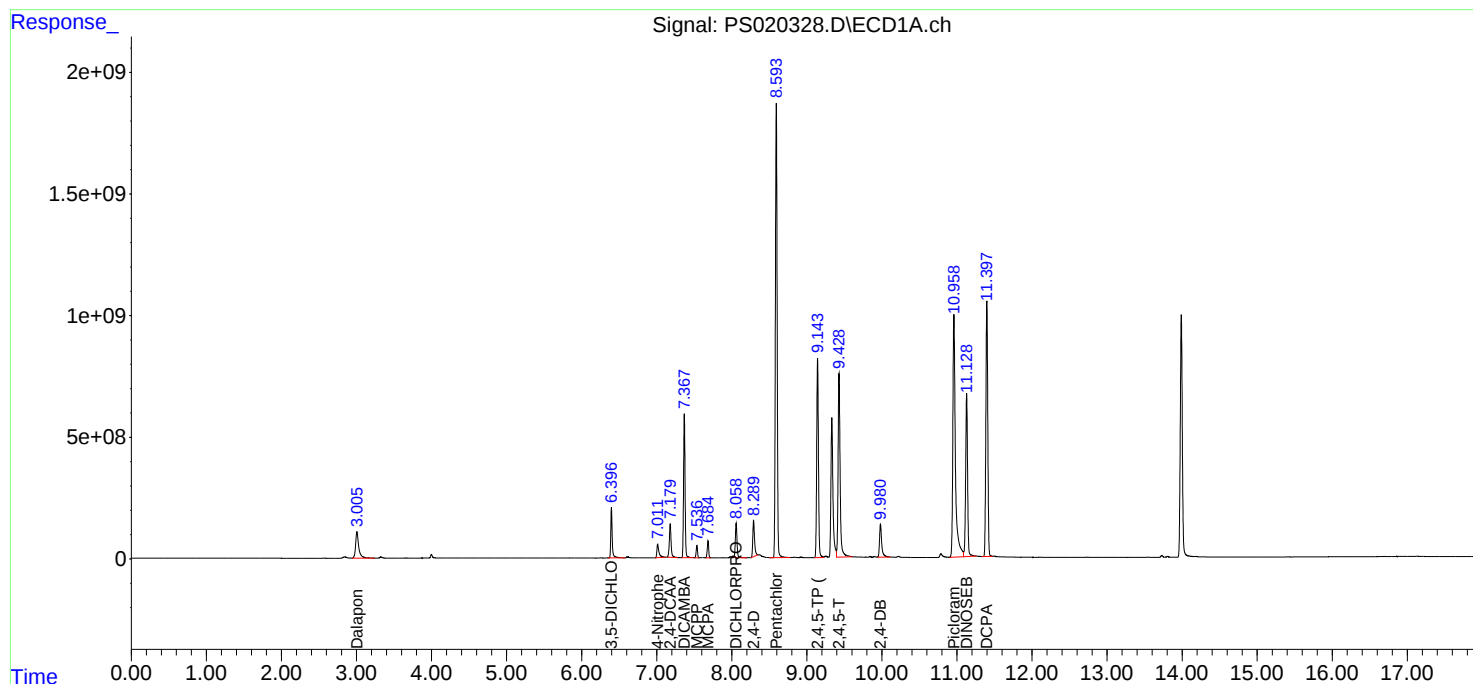
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

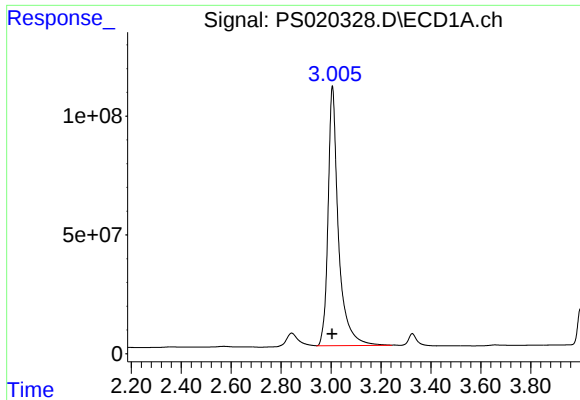
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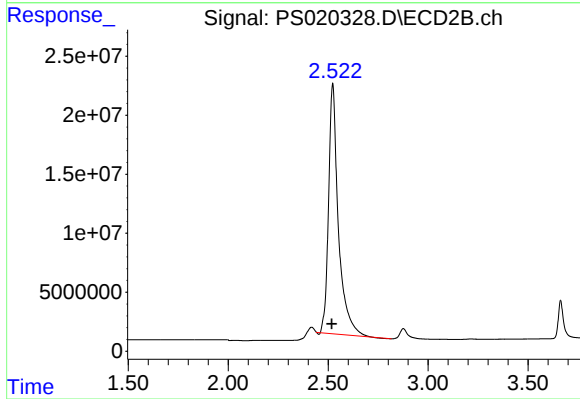




#1 Dalapon

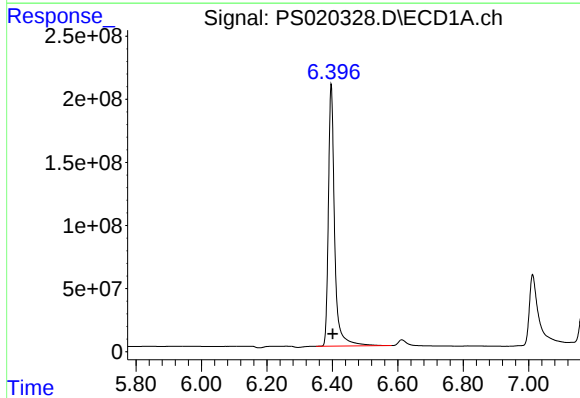
R.T.: 3.005 min
Delta R.T.: 0.001 min
Response: 3160718756
Conc: 652.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



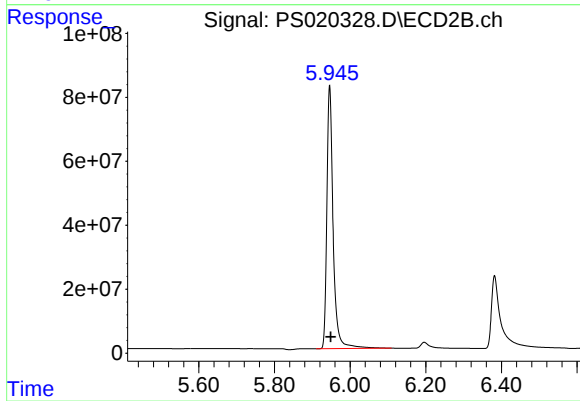
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.004 min
Response: 724257580
Conc: 667.12 ng/ml



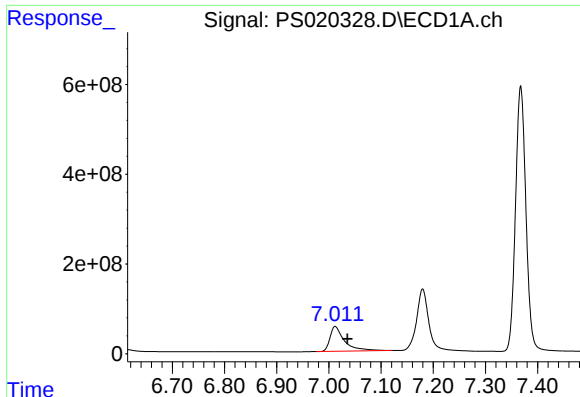
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2746051068
Conc: 705.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

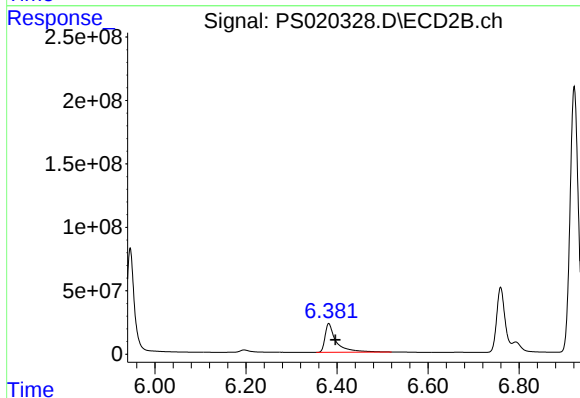
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 945739931
Conc: 749.03 ng/ml



#3 4-Nitrophenol

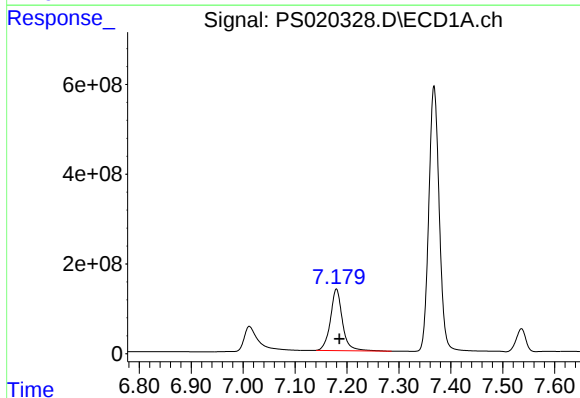
R.T.: 7.012 min
Delta R.T.: -0.023 min
Response: 1070336047
Conc: 770.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



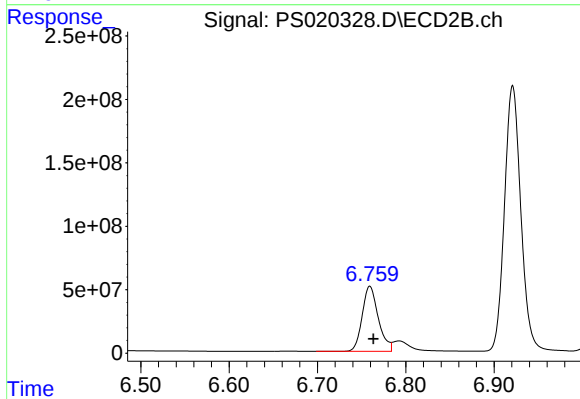
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 385057923
Conc: 784.04 ng/ml



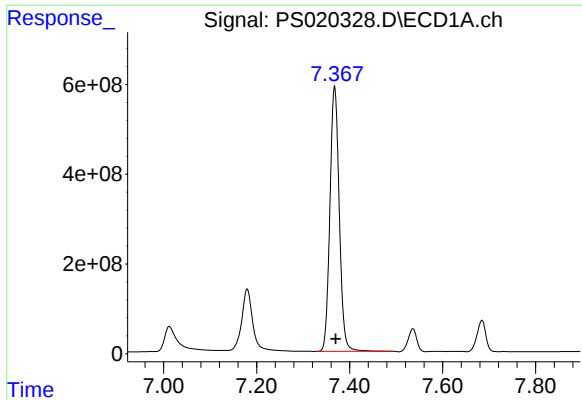
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 2210232909
Conc: 749.56 ng/ml



#4 2,4-DCAA

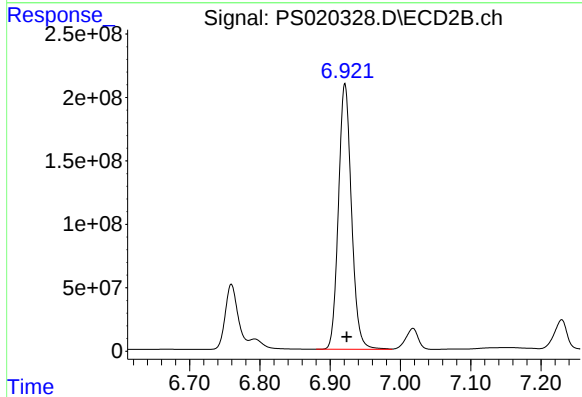
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 648784546
Conc: 796.10 ng/ml



#5 DICAMBA

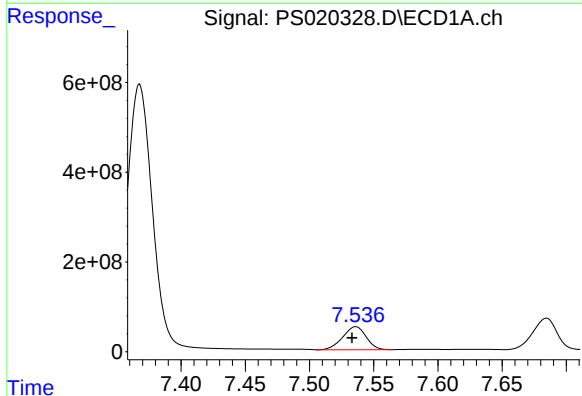
R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 8224932976
Conc: 714.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



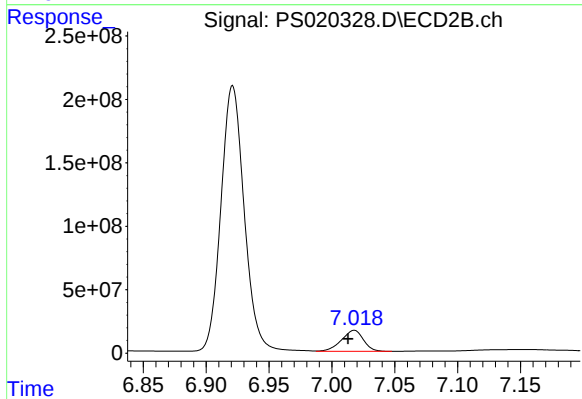
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 2697079693
Conc: 756.73 ng/ml



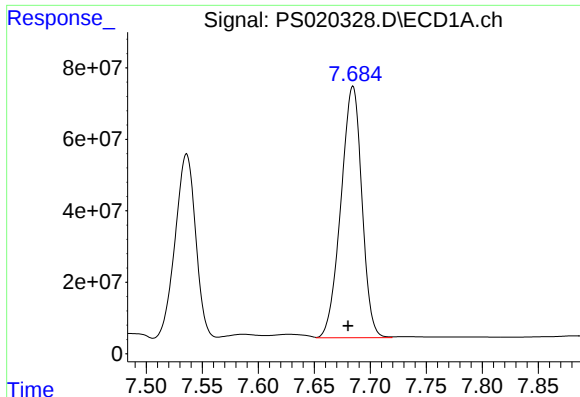
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 653743925
Conc: 70.47 ug/ml



#6 MCP

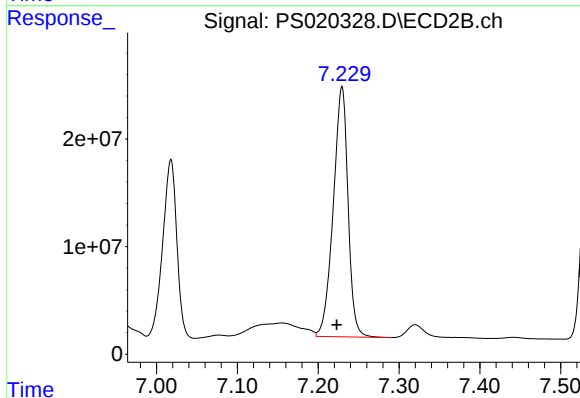
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 201346126
Conc: 73.81 ug/ml



#7 MCPA

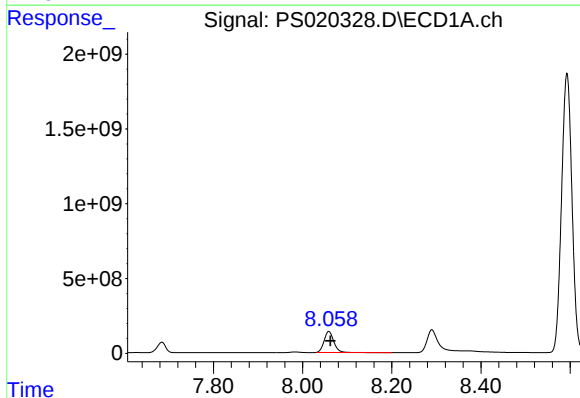
R.T.: 7.685 min
Delta R.T.: 0.004 min
Response: 916522131
Conc: 71.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



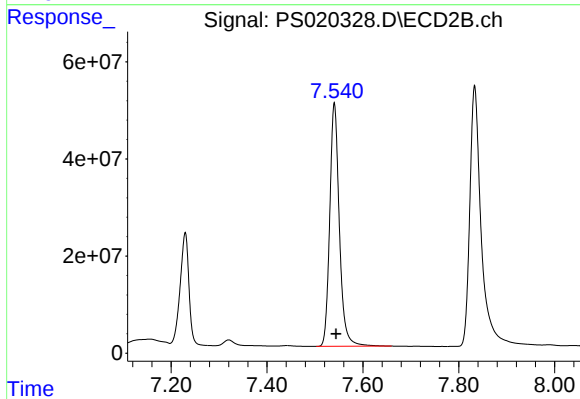
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.007 min
Response: 295500808
Conc: 70.20 ug/ml



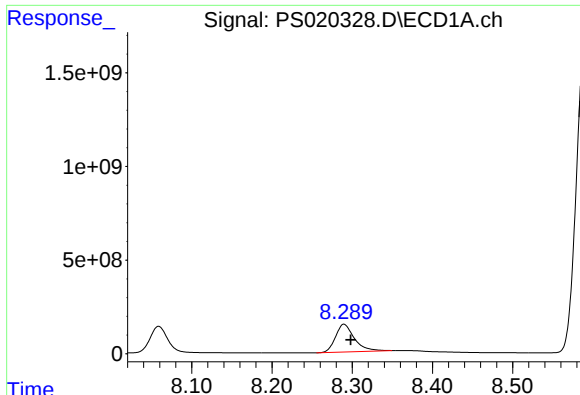
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 2117931782
Conc: 739.89 ng/ml



#8 DICHLORPROP

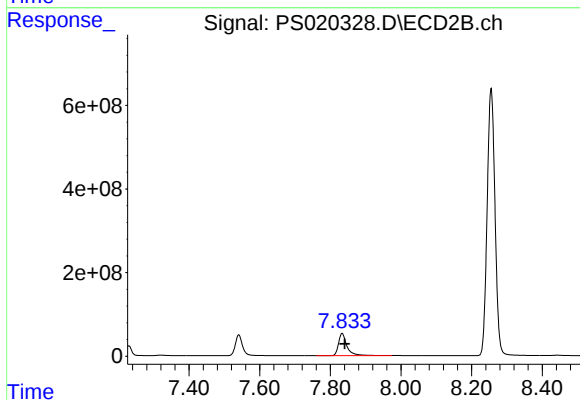
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 696985651
Conc: 745.33 ng/ml



#9 2,4-D

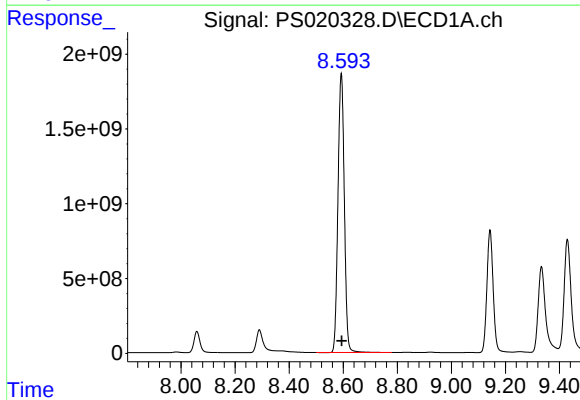
R.T.: 8.290 min
Delta R.T.: -0.009 min
Response: 2429177279
Conc: 806.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



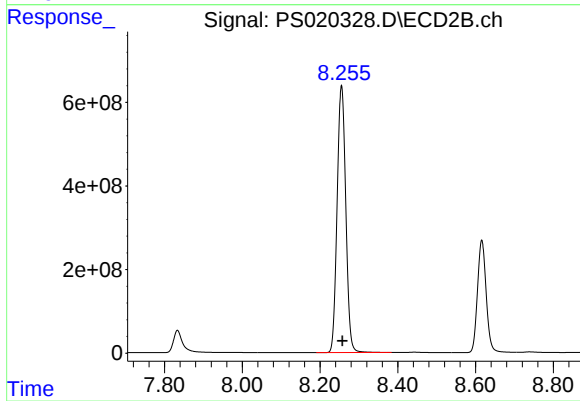
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 887265630
Conc: 756.42 ng/ml



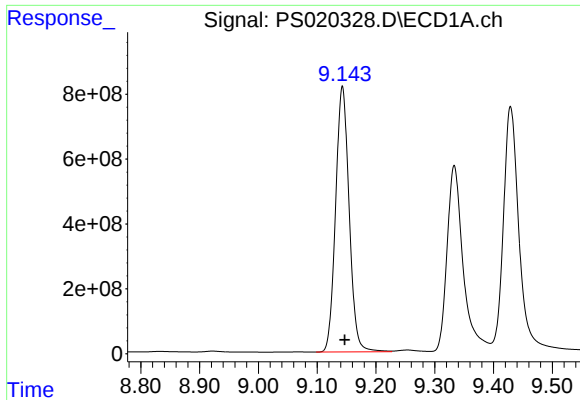
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 30439983291
Conc: 778.17 ng/ml



#10 Pentachlorophenol

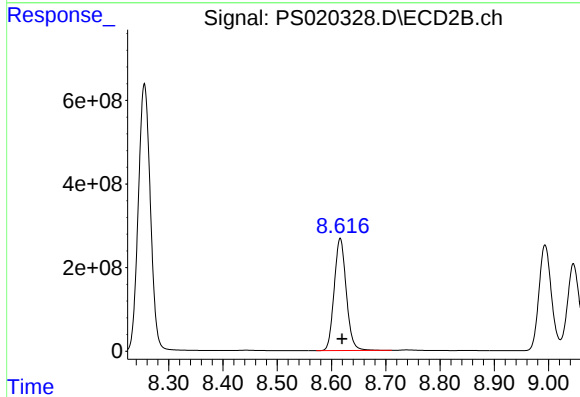
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 9849550446
Conc: 769.73 ng/ml



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

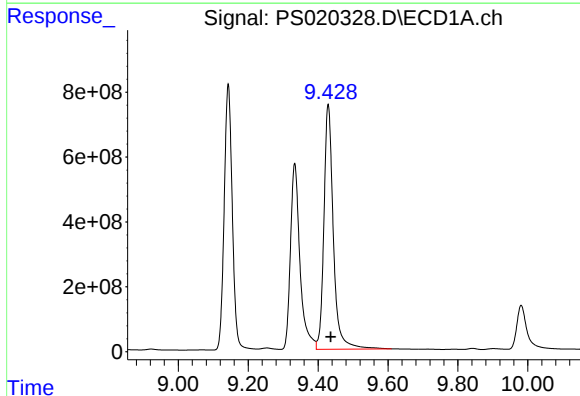
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 13144611434
Conc: 771.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



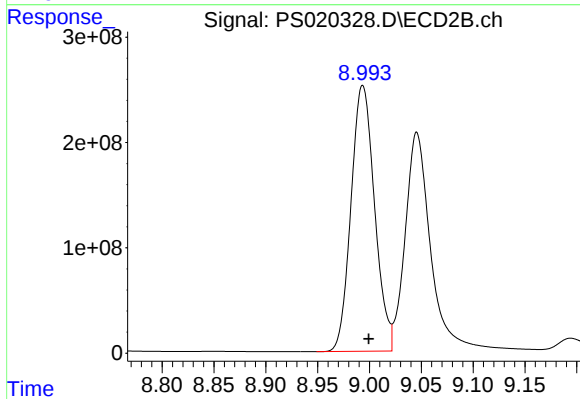
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 4148714879
Conc: 775.66 ng/ml



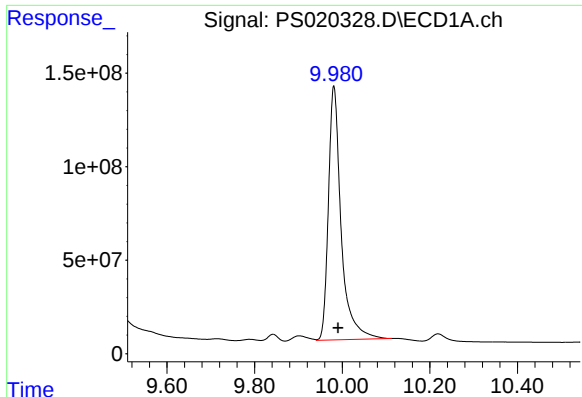
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.007 min
Response: 14139751366
Conc: 779.00 ng/ml



#12 2,4,5-T

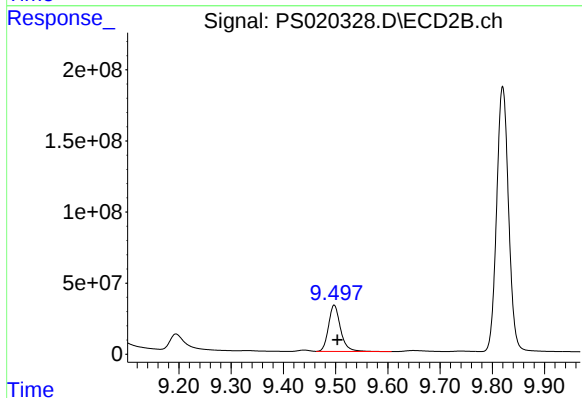
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 3993390828
Conc: 784.51 ng/ml



#13 2,4-DB

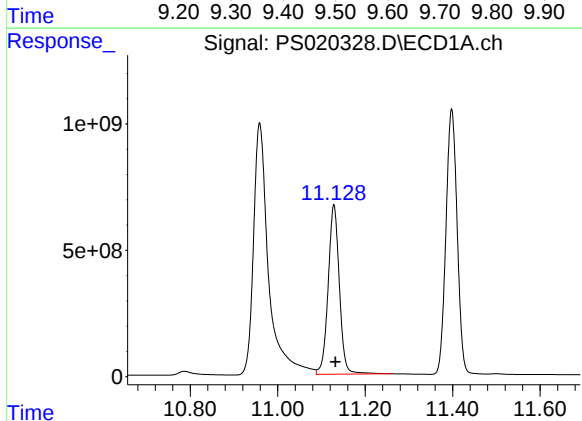
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 2737223953
Conc: 750.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



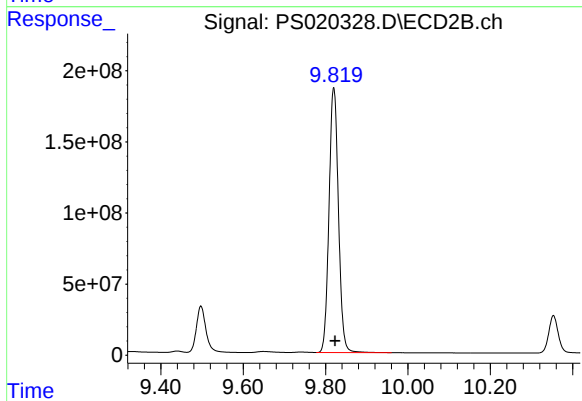
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 524134266
Conc: 770.63 ng/ml



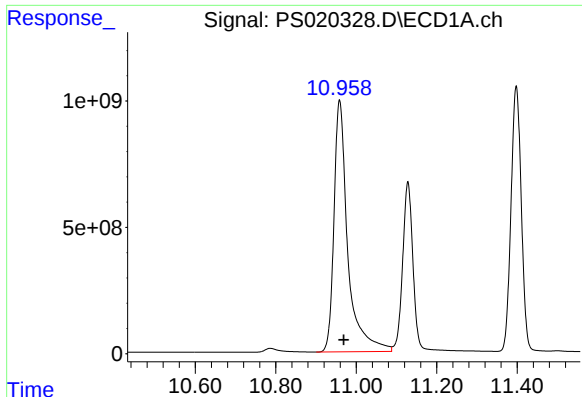
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 11951087004
Conc: 751.20 ng/ml



#14 DINOSEB

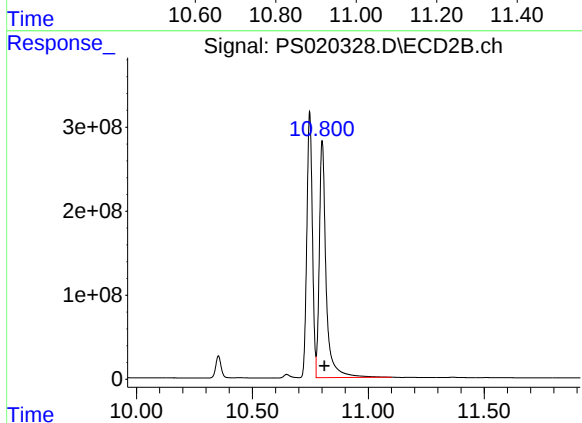
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2960428971
Conc: 780.24 ng/ml



#15 Picloram

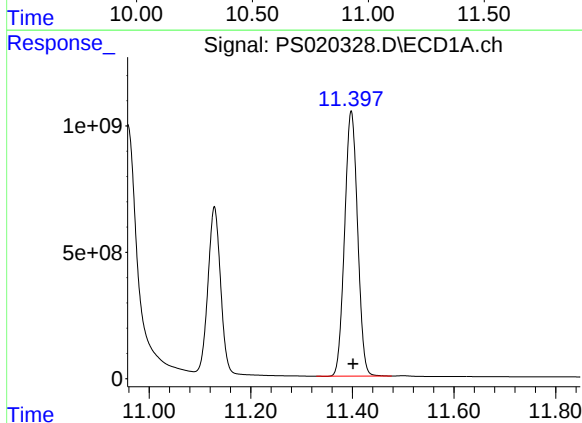
R.T.: 10.959 min
Delta R.T.: -0.011 min
Response: 23750700741
Conc: 751.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



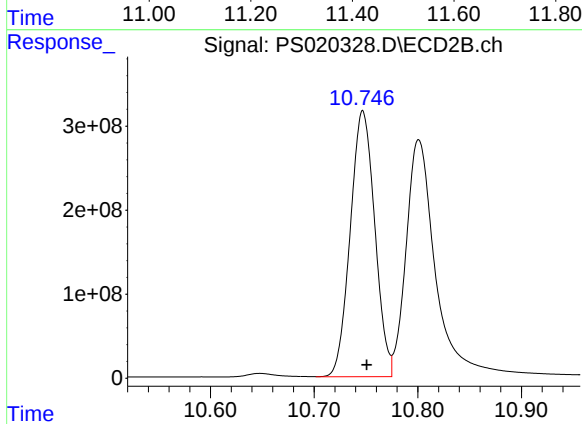
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5761104595
Conc: 763.60 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: -0.003 min
Response: 18569906251
Conc: 755.34 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 5210649905
Conc: 785.88 ng/ml