

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
 Data File : PS018921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 21:06
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 00:32:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.805	2477.1E6	518.3E6	848.470	726.029
Target Compounds							
1) T	Dalapon	3.030	2.535	2794.1E6	571.5E6	610.795	616.110
2) T	3,5-DICHL...	6.435	5.979	3275.4E6	743.6E6	816.467	674.359
3) T	4-Nitroph...	7.059	6.419	646.2E6	273.0E6	566.121	642.630
5) T	DICAMBA	7.417	6.972	9633.3E6	2186.6E6	766.183	686.861
6) T	MCPD	7.589	7.070	768.5E6	174.4E6	75.328	68.169
7) T	MCPA	7.738	7.283	1041.5E6	241.0E6	73.171	67.271
8) T	DICHLORPROP	8.112	7.594	2367.5E6	561.4E6	710.202	682.730
9) T	2,4-D	8.341	7.886	2805.7E6	645.5E6	702.089	698.377
10) T	Pentachlo...	8.650	8.315	31063.8E6	7277.8E6	694.294	691.599
11) T	2,4,5-TP ...	9.203	8.676	12939.6E6	3210.9E6	632.389	702.399
12) T	2,4,5-T	9.487	9.053	12672.3E6	2979.6E6	618.123	715.528
13) T	2,4-DB	10.041	9.560	2159.7E6	396.7E6	636.163	696.403
14) T	DINOSEB	11.201	9.887	9795.6E6	2232.4E6	599.985m	692.251
15) T	Picloram	11.021	10.869	17135.1E6	3890.1E6	612.448	688.002
16) T	DCPA	11.469	10.819	15291.3E6	3869.7E6	607.521	709.955

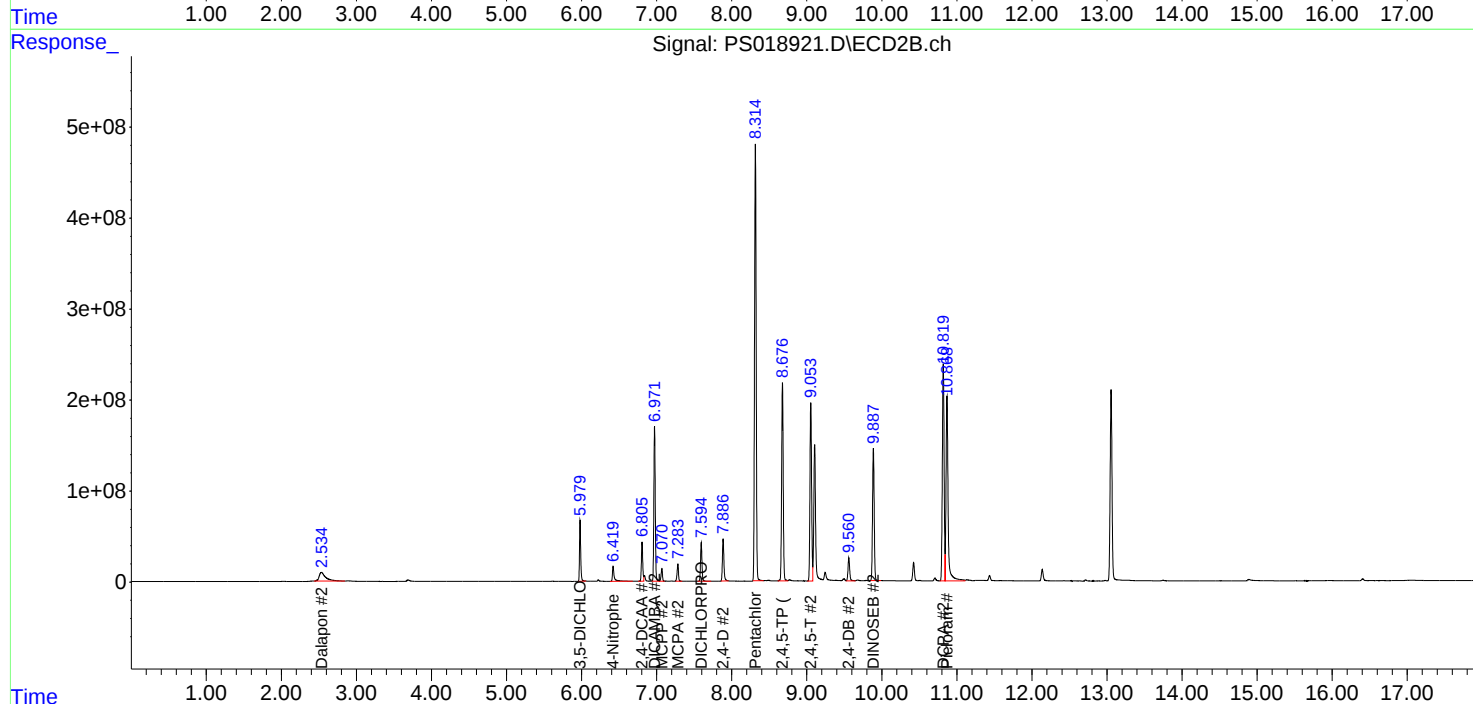
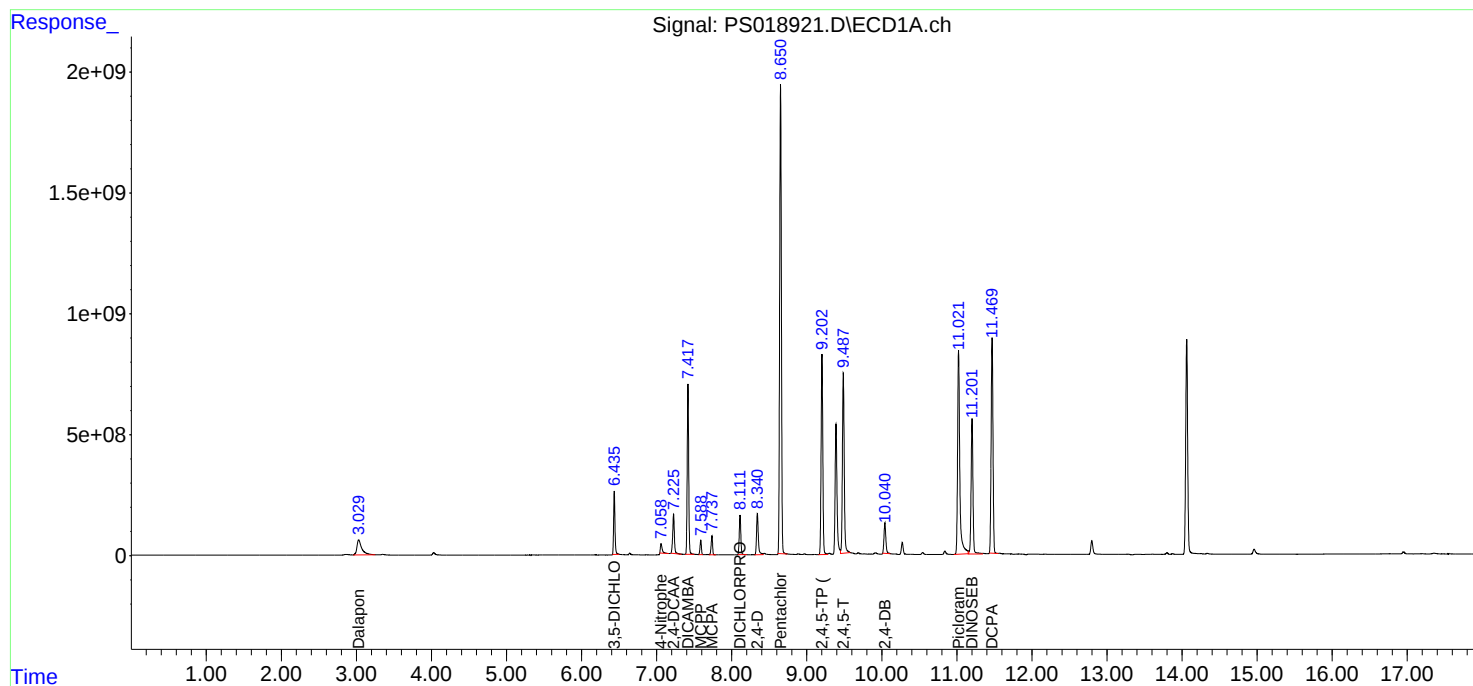
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

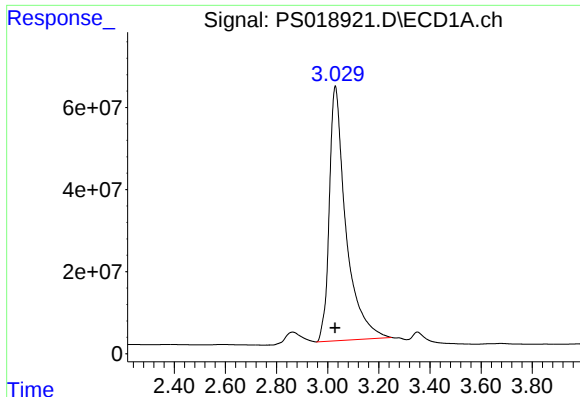
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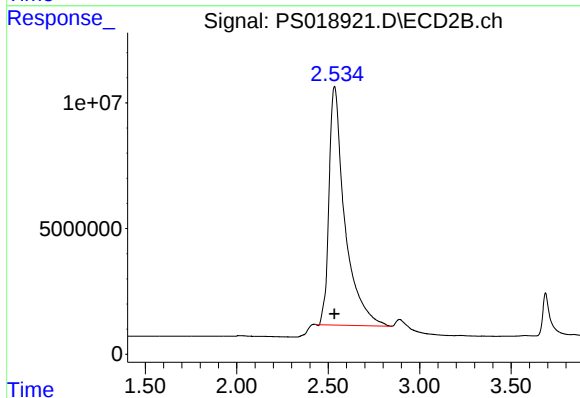




#1 Dalapon

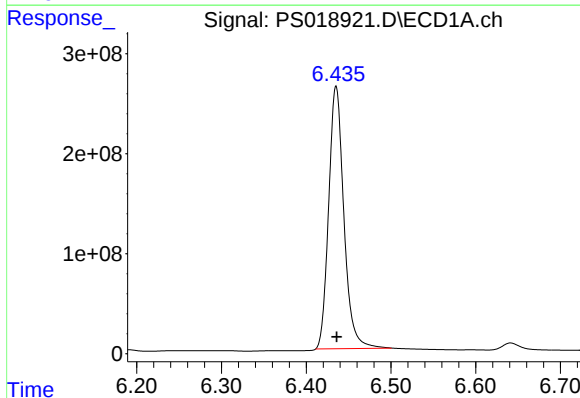
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2794059131
Conc: 610.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



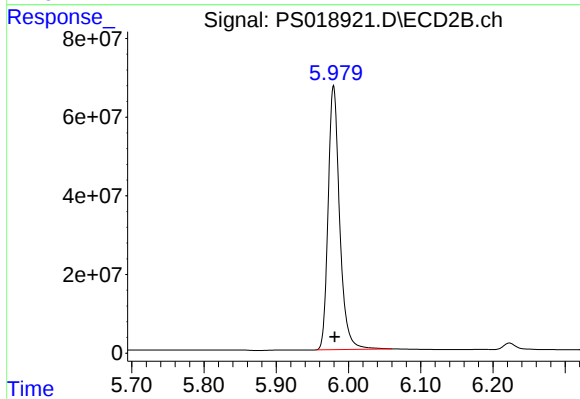
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.000 min
Response: 571456676
Conc: 616.11 ng/ml



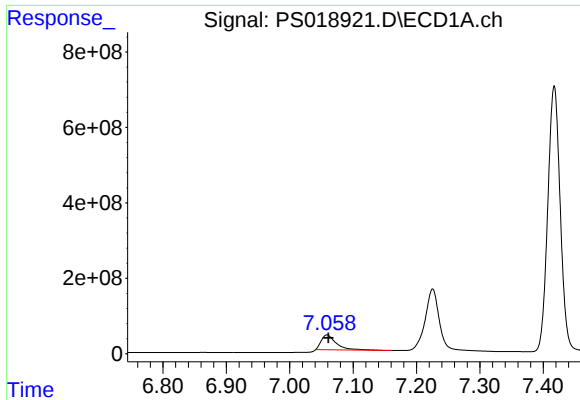
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 3275378297
Conc: 816.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

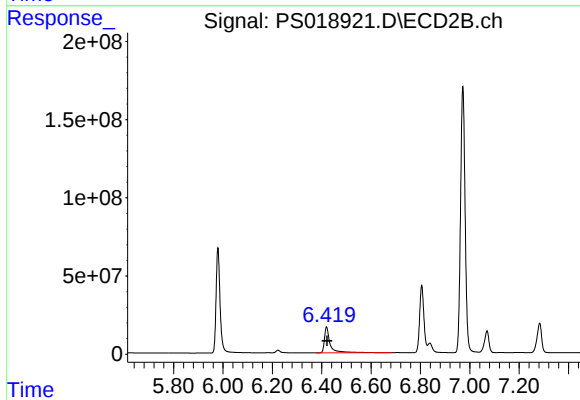
R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 743563672
Conc: 674.36 ng/ml



#3 4-Nitrophenol

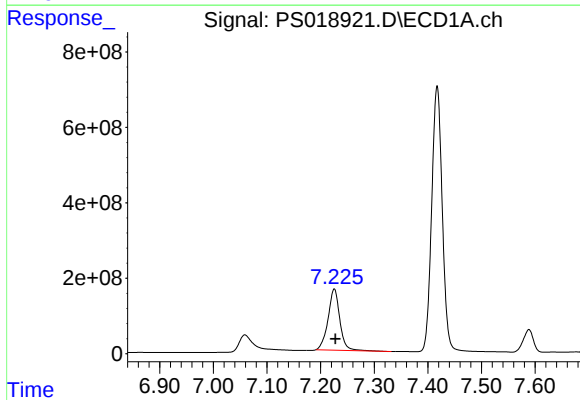
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 646228965
Conc: 566.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



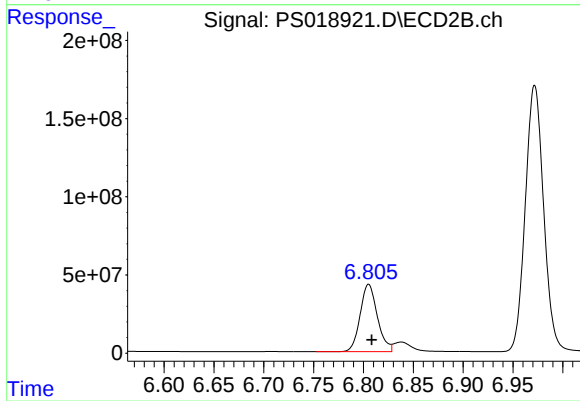
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 272970038
Conc: 642.63 ng/ml



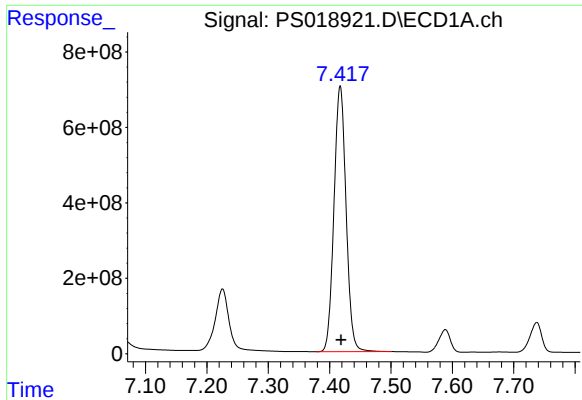
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 2477074151
Conc: 848.47 ng/ml



#4 2,4-DCAA

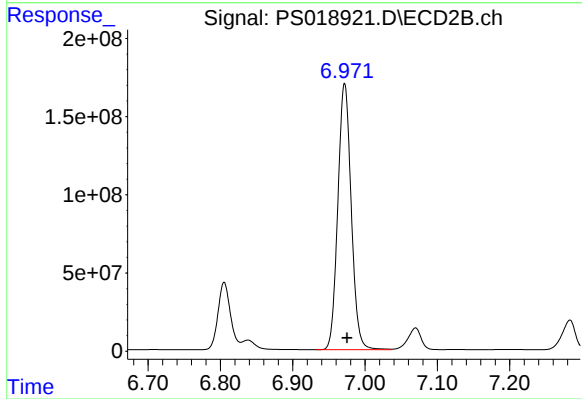
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 518342714
Conc: 726.03 ng/ml



#5 DICAMBA

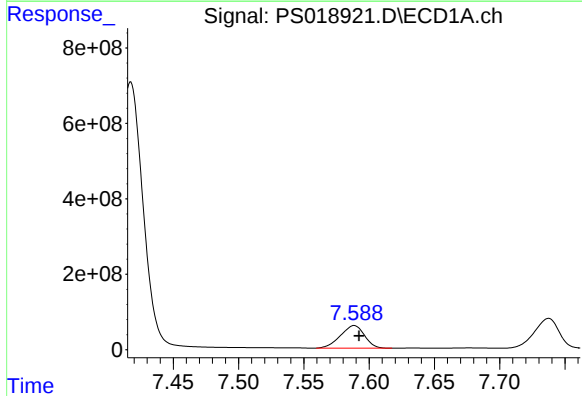
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 9633260376
Conc: 766.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



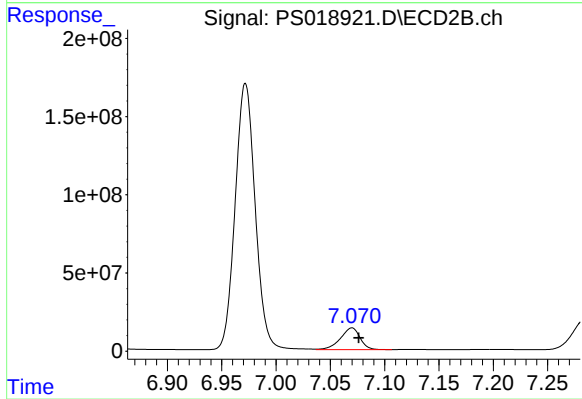
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 2186561810
Conc: 686.86 ng/ml



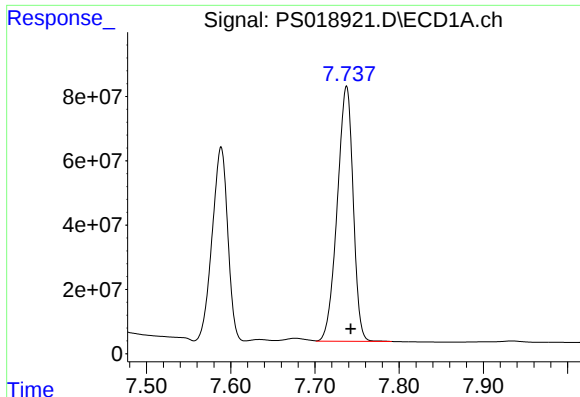
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 768543377
Conc: 75.33 ug/ml



#6 MCP

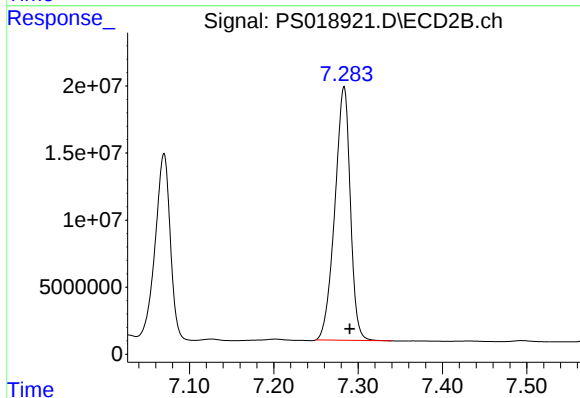
R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 174409055
Conc: 68.17 ug/ml



#7 MCPA

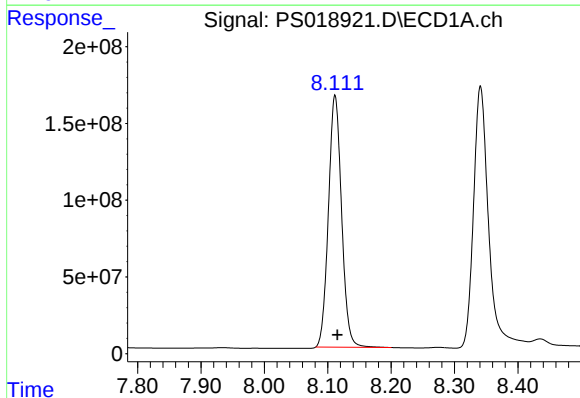
R.T.: 7.738 min
Delta R.T.: -0.005 min
Response: 1041518658
Conc: 73.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



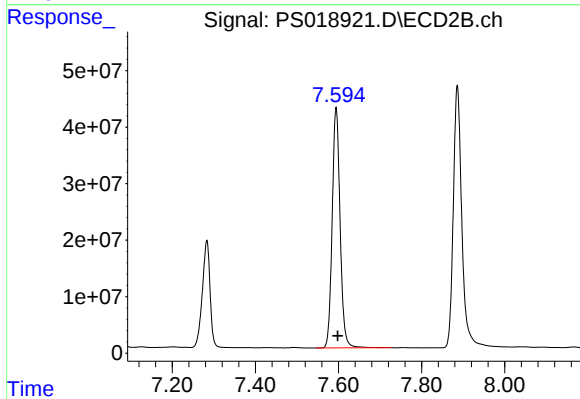
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.007 min
Response: 241012498
Conc: 67.27 ug/ml



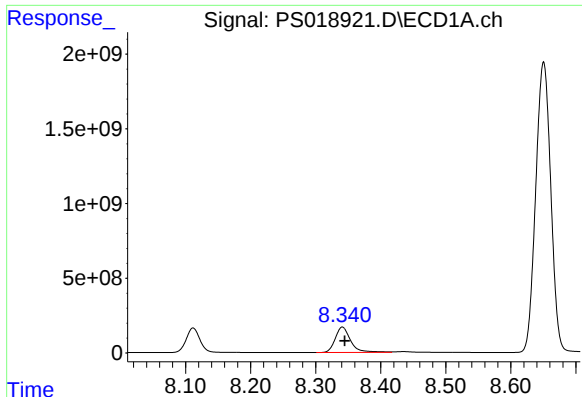
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 2367462998
Conc: 710.20 ng/ml



#8 DICHLORPROP

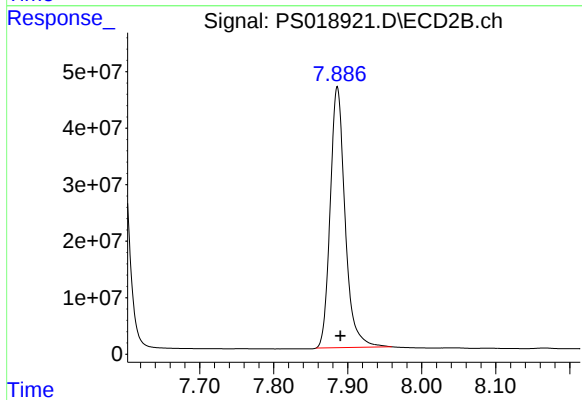
R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 561447817
Conc: 682.73 ng/ml



#9 2,4-D

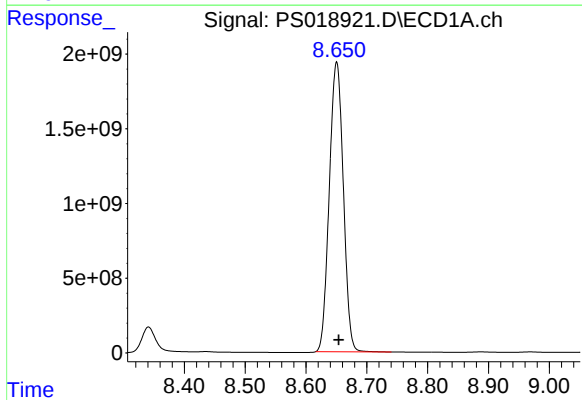
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 2805708083
Conc: 702.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



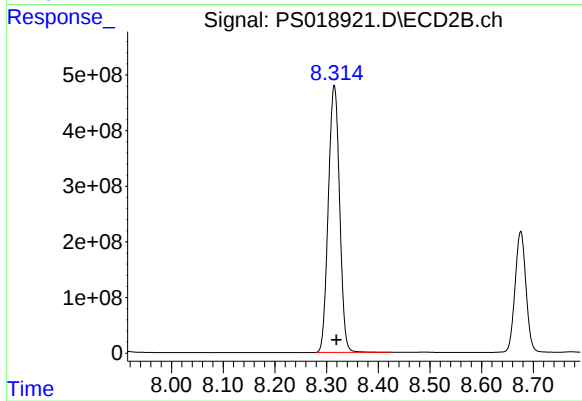
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 645461902
Conc: 698.38 ng/ml



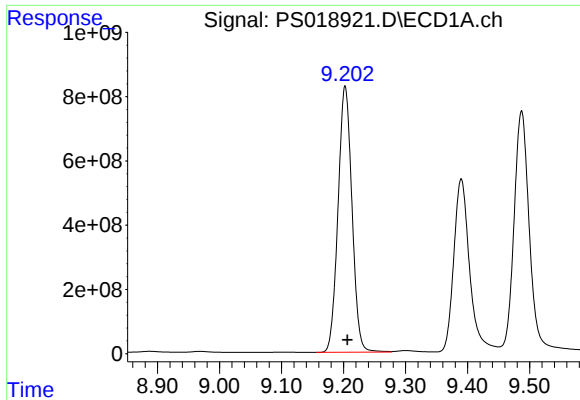
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.003 min
Response: 31063809137
Conc: 694.29 ng/ml



#10 Pentachlorophenol

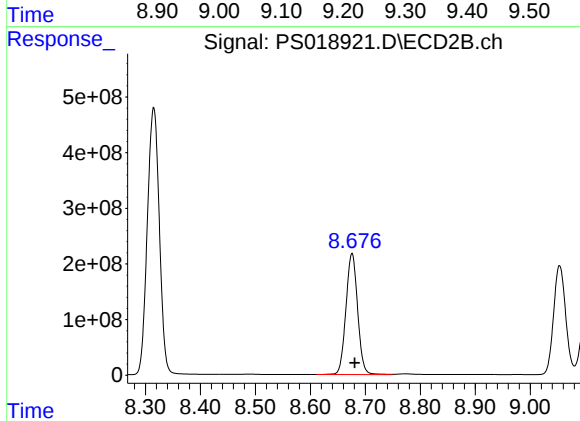
R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 7277792995
Conc: 691.60 ng/ml



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

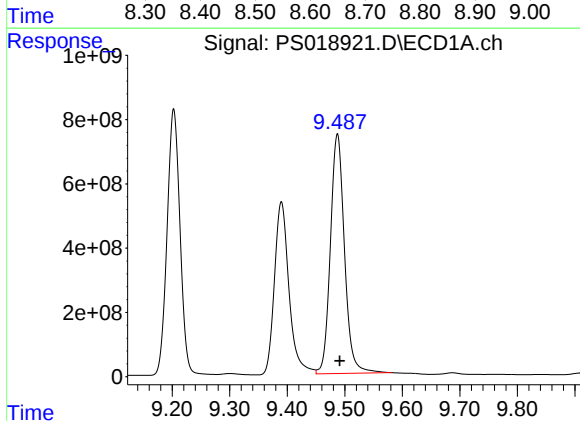
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 12939640519
Conc: 632.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



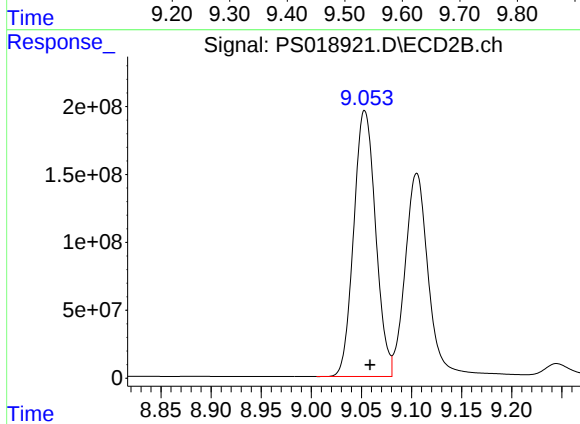
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 3210879967
Conc: 702.40 ng/ml



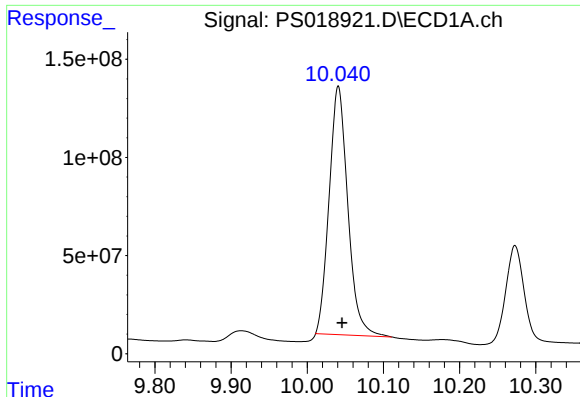
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.004 min
Response: 12672338429
Conc: 618.12 ng/ml



#12 2,4,5-T

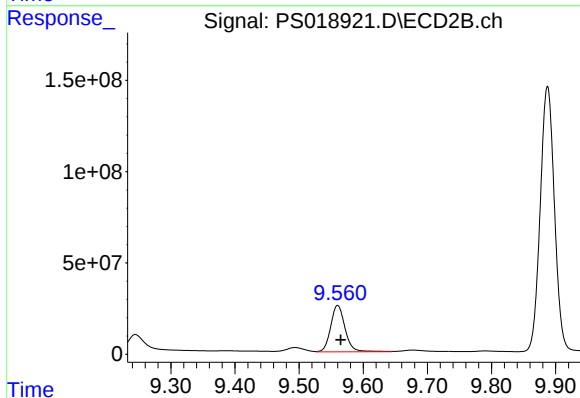
R.T.: 9.053 min
Delta R.T.: -0.005 min
Response: 2979616041
Conc: 715.53 ng/ml



#13 2,4-DB

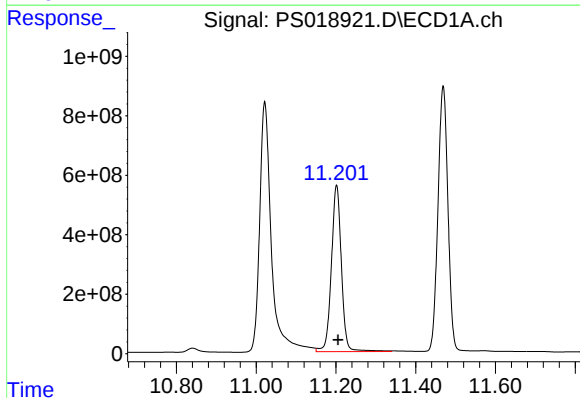
R.T.: 10.041 min
Delta R.T.: -0.005 min
Response: 2159702280
Conc: 636.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



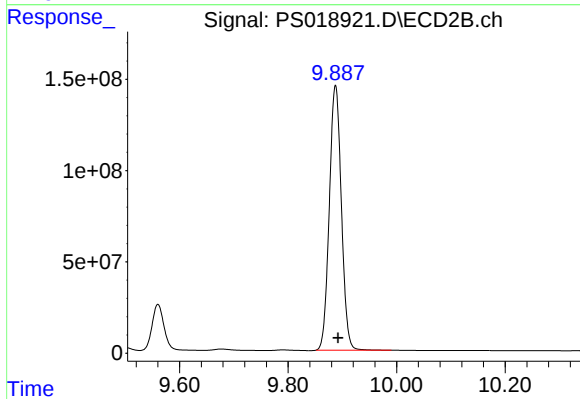
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.005 min
Response: 396653378
Conc: 696.40 ng/ml



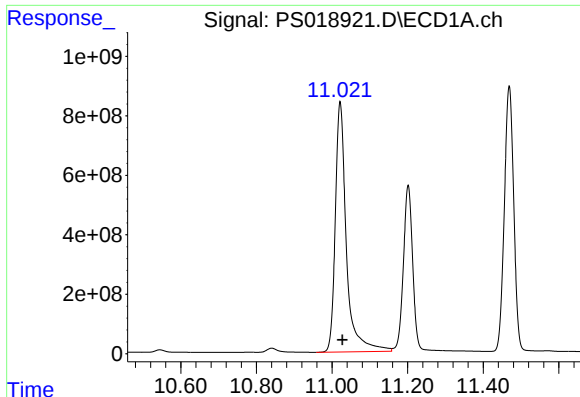
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 9795564791
Conc: 599.99 ng/ml m



#14 DINOSEB

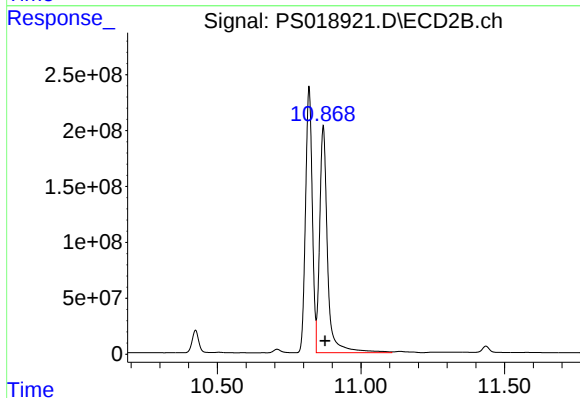
R.T.: 9.887 min
Delta R.T.: -0.005 min
Response: 2232382711
Conc: 692.25 ng/ml



#15 Picloram

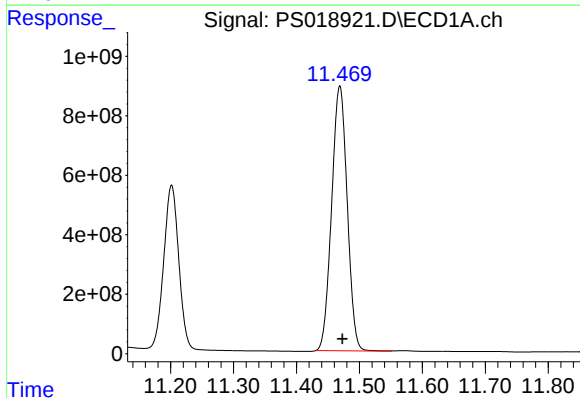
R.T.: 11.021 min
Delta R.T.: -0.006 min
Response: 17135125310
Conc: 612.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
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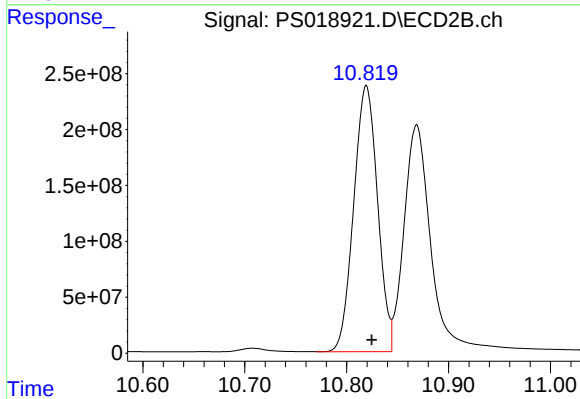
#15 Picloram

R.T.: 10.869 min
Delta R.T.: -0.006 min
Response: 3890113142
Conc: 688.00 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 15291255598
Conc: 607.52 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 3869698813
Conc: 709.96 ng/ml