

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 03:43
 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: Jul 16 04:30:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	2056.6E6	578.5E6	792.925	712.306
Target Compounds							
1) T	Dalapon	3.016	2.528	3071.3E6	646.7E6	633.627	609.299
2) T	3,5-DICHL...	6.407	5.959	2523.3E6	845.3E6	736.660	661.528
3) T	4-Nitroph...	7.025	6.397	830.2E6	289.9E6	779.980	670.269
5) T	DICAMBA	7.380	6.940	7736.1E6	2456.4E6	753.932	673.358
6) T	MCPD	7.549	7.036	585.1E6	187.8E6	72.929	65.425
7) T	MCPA	7.697	7.248	826.4E6	262.3E6	70.521	64.800
8) T	DICHLORPROP	8.070	7.559	1935.1E6	624.3E6	714.716	663.658
9) T	2,4-D	8.301	7.852	2113.9E6	747.1E6	711.703	663.058
10) T	Pentachlo...	8.606	8.276	26824.0E6	8588.2E6	742.778	695.562
11) T	2,4,5-TP ...	9.155	8.637	11565.5E6	3642.8E6	723.038	687.368
12) T	2,4,5-T	9.440	9.015	12146.8E6	3383.3E6	660.151	692.545
13) T	2,4-DB	9.993	9.520	2473.6E6	434.0E6	618.142	668.224
14) T	DINOSEB	11.143	9.843	10783.4E6	2488.1E6	663.283	698.083
15) T	Picloram	10.971	10.826	19741.6E6	4219.8E6	633.091	648.836
16) T	DCPA	11.411	10.771	17193.8E6	4437.7E6	666.499	684.751

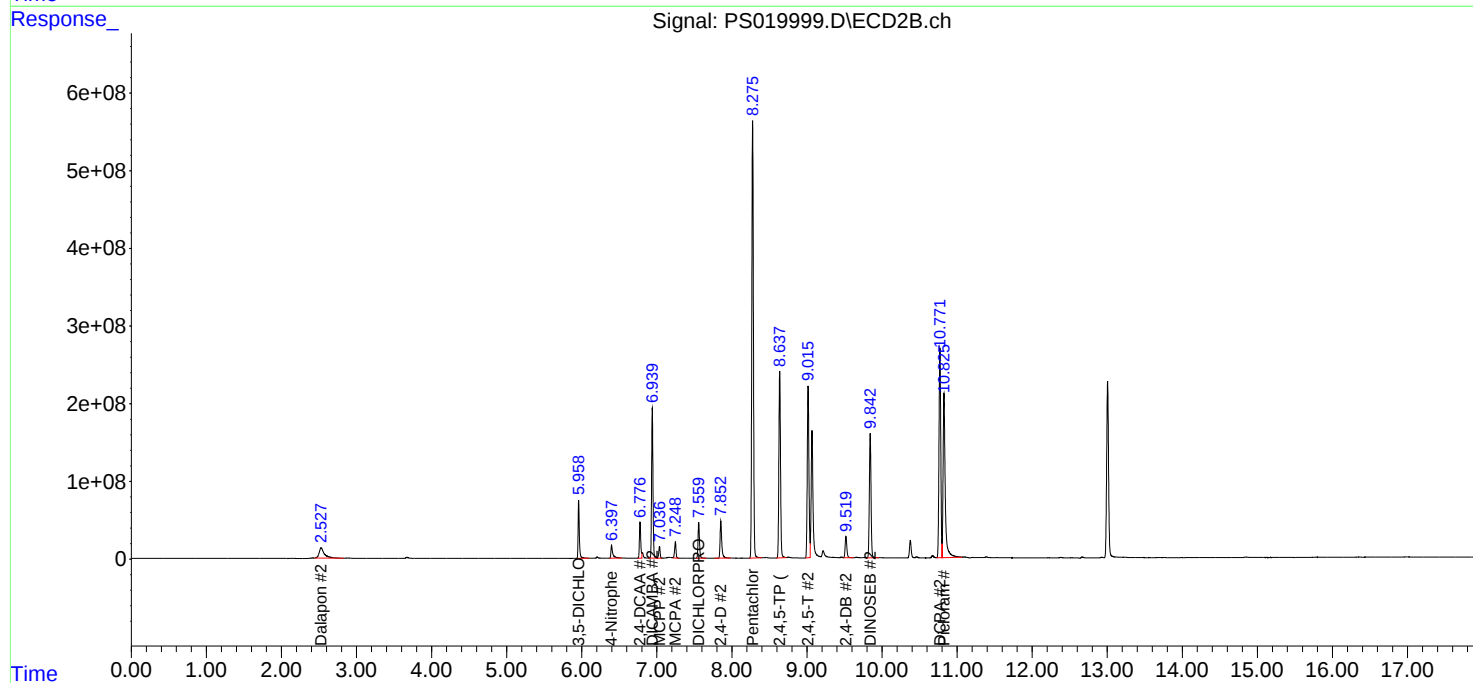
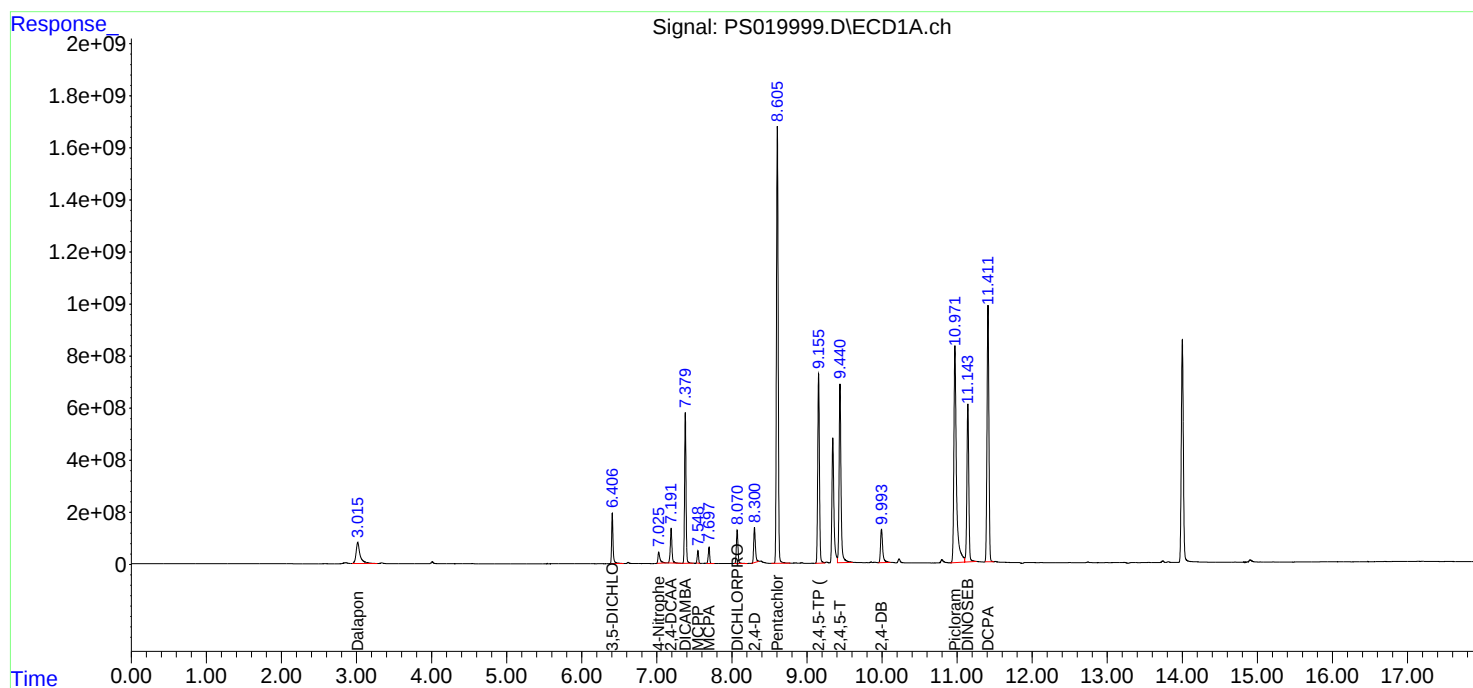
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

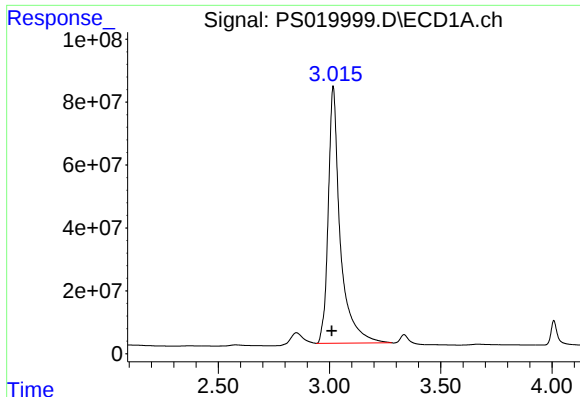
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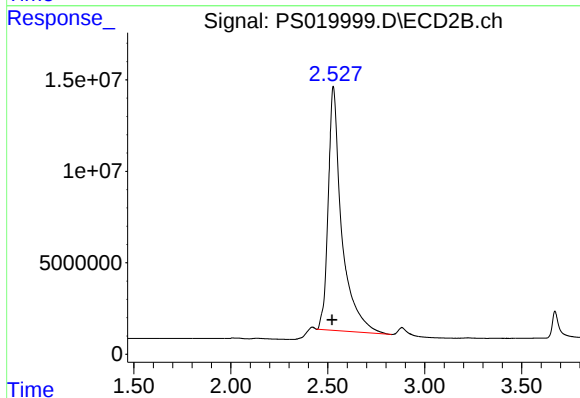




#1 Dalapon

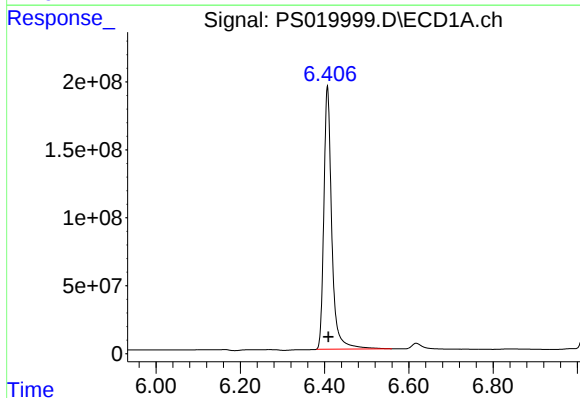
R.T.: 3.016 min
Delta R.T.: 0.006 min
Response: 3071323595
Conc: 633.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



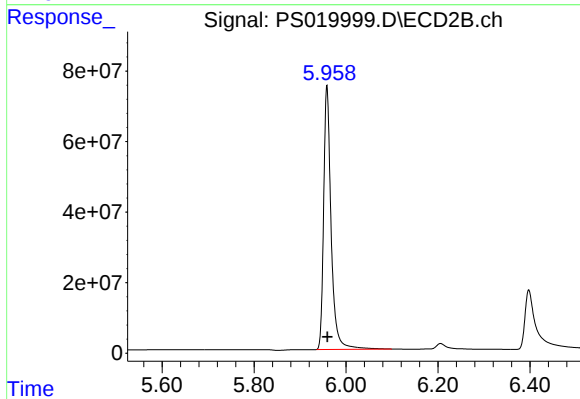
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.005 min
Response: 646681850
Conc: 609.30 ng/ml



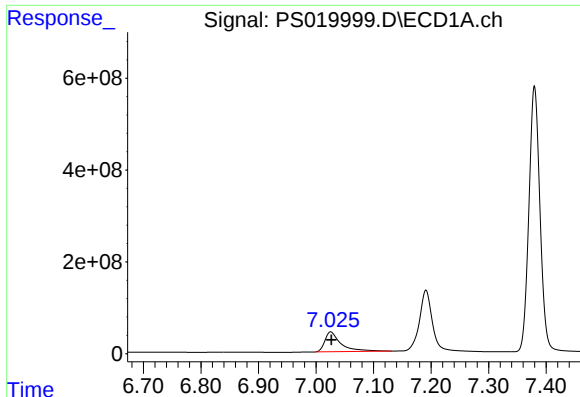
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 2523343527
Conc: 736.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

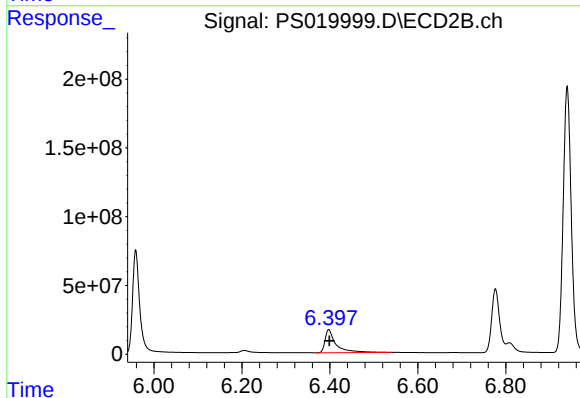
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 845344056
Conc: 661.53 ng/ml



#3 4-Nitrophenol

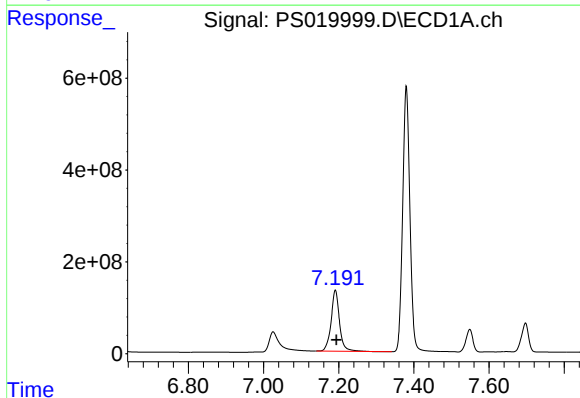
R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 830189889
Conc: 779.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



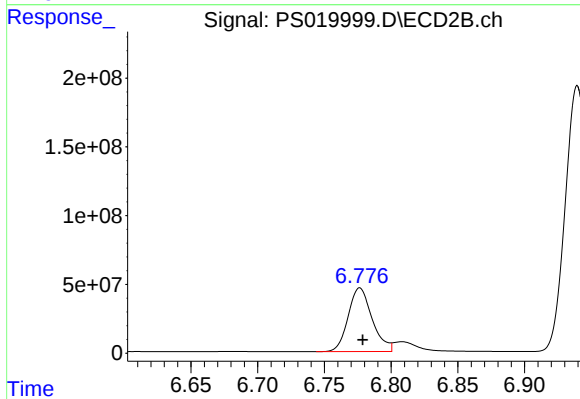
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 289900986
Conc: 670.27 ng/ml



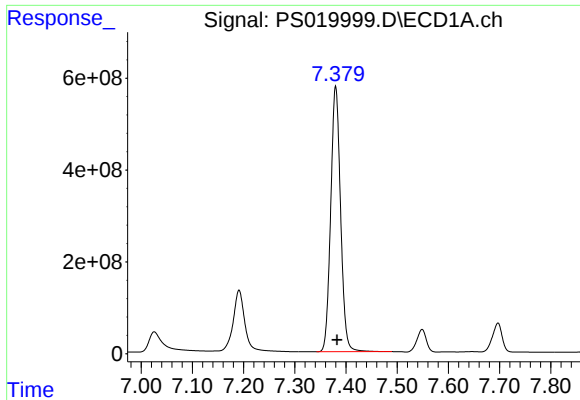
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 2056572404
Conc: 792.93 ng/ml



#4 2,4-DCAA

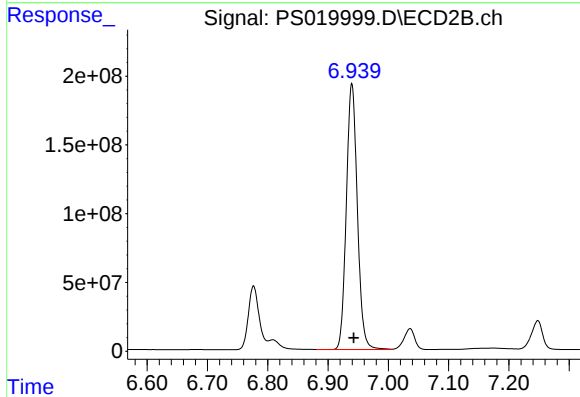
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 578496521
Conc: 712.31 ng/ml



#5 DICAMBA

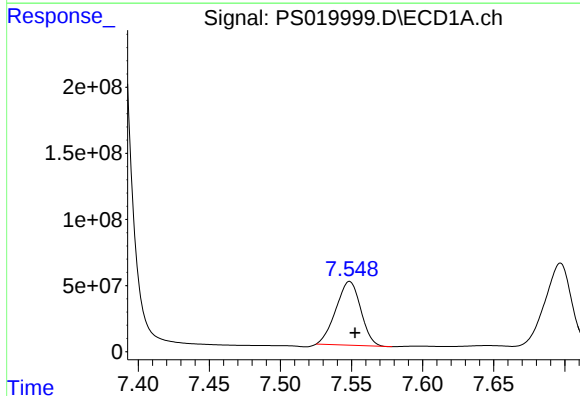
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 7736115867
Conc: 753.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



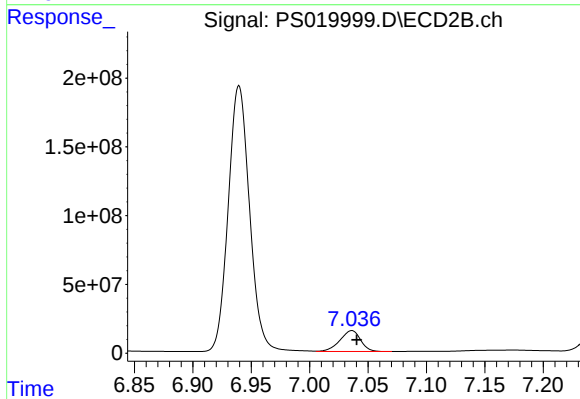
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 2456390887
Conc: 673.36 ng/ml



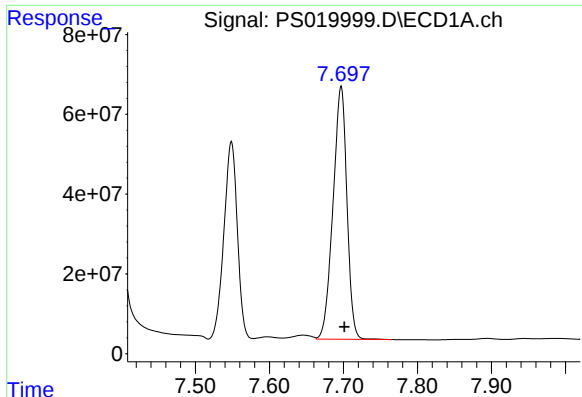
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 585109587
Conc: 72.93 ug/ml



#6 MCP

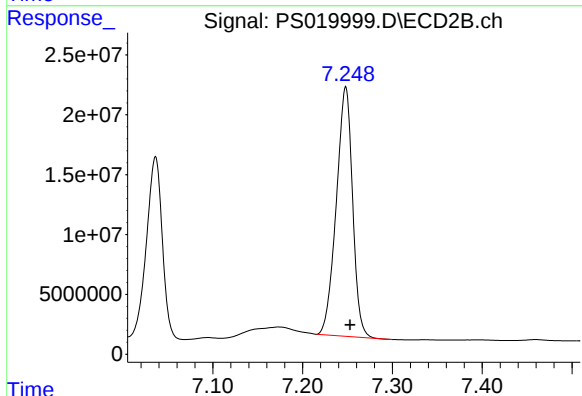
R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 187799156
Conc: 65.43 ug/ml



#7 MCPA

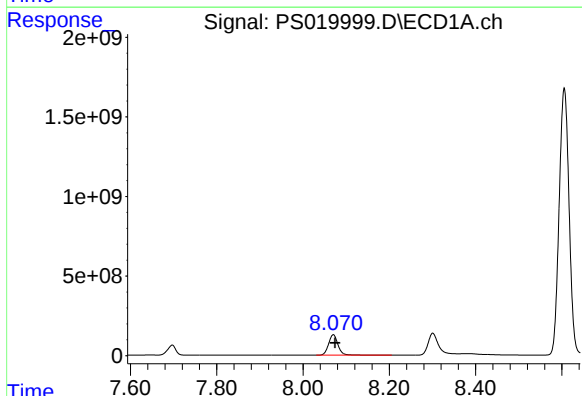
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 826359059
Conc: 70.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



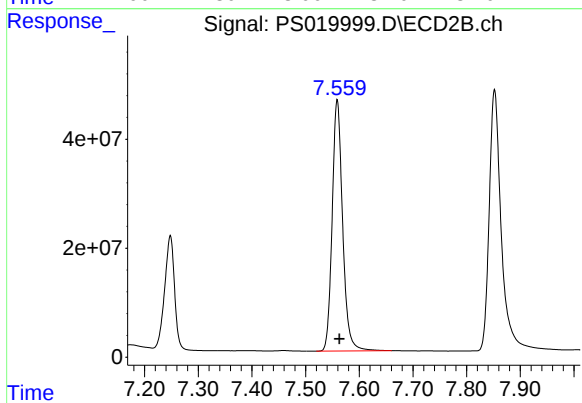
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 262284817
Conc: 64.80 ug/ml



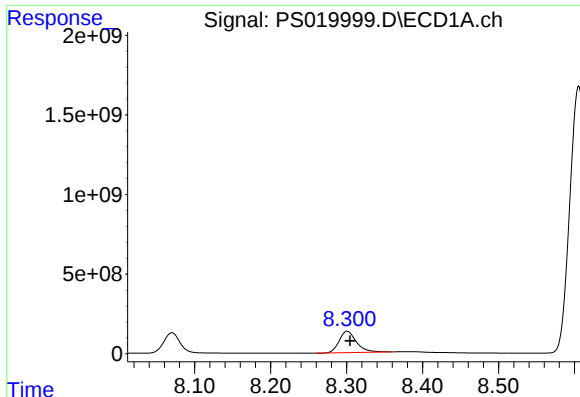
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1935083971
Conc: 714.72 ng/ml



#8 DICHLORPROP

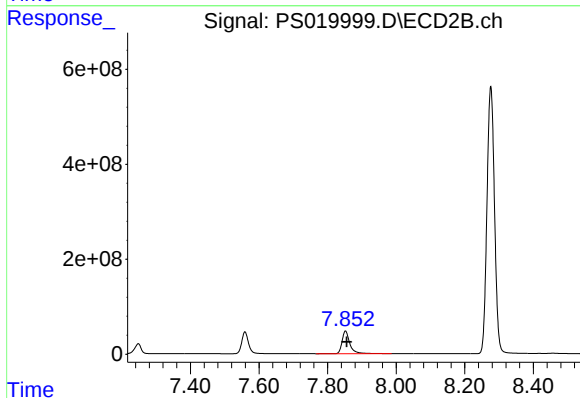
R.T.: 7.559 min
Delta R.T.: -0.004 min
Response: 624316504
Conc: 663.66 ng/ml



#9 2,4-D

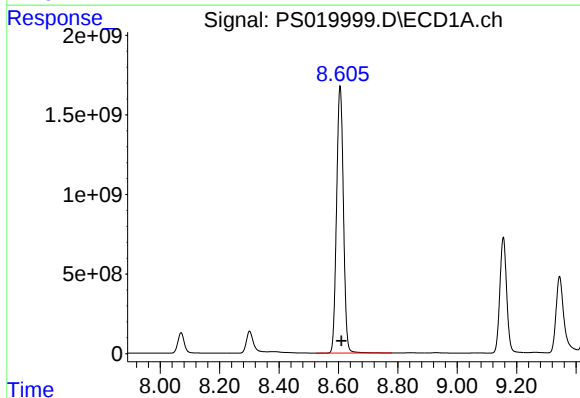
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 2113856214
Conc: 711.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



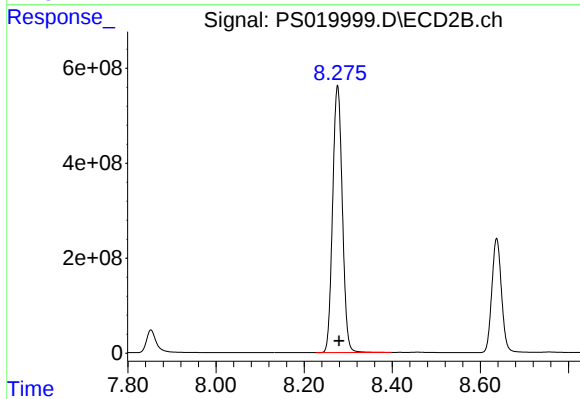
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 747069367
Conc: 663.06 ng/ml



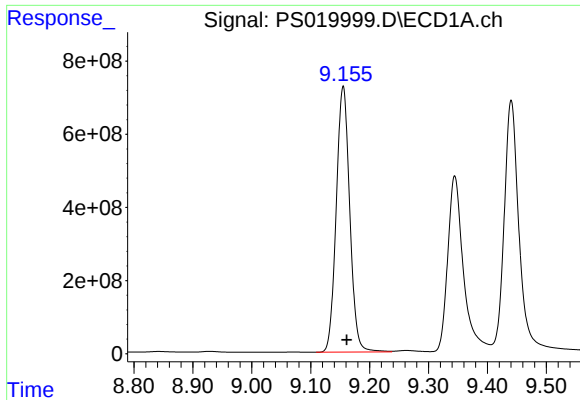
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 26823950172
Conc: 742.78 ng/ml



#10 Pentachlorophenol

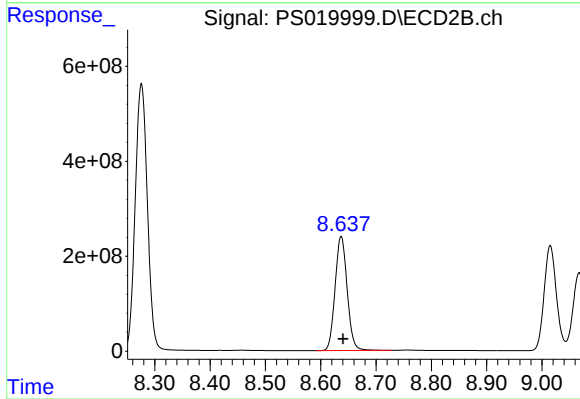
R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 8588238563
Conc: 695.56 ng/ml



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

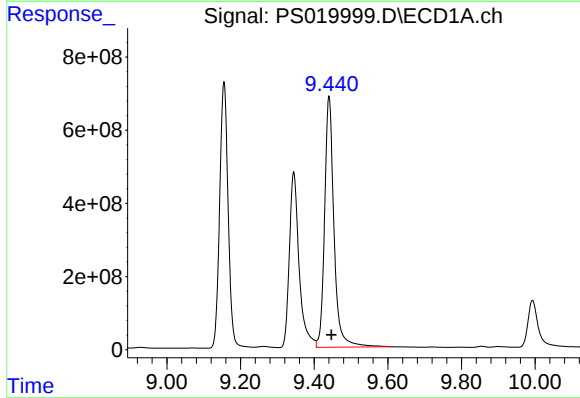
R.T.: 9.155 min
Delta R.T.: -0.006 min
Response: 11565482530
Conc: 723.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



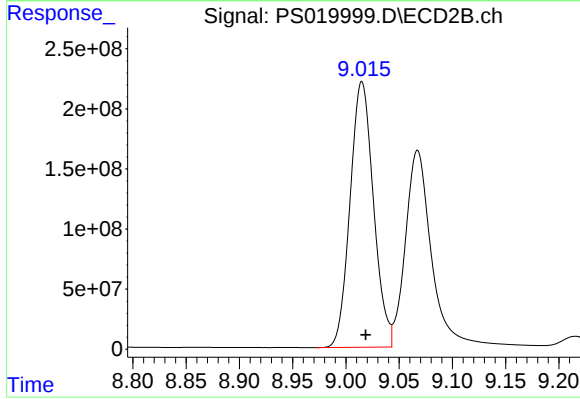
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 3642792196
Conc: 687.37 ng/ml



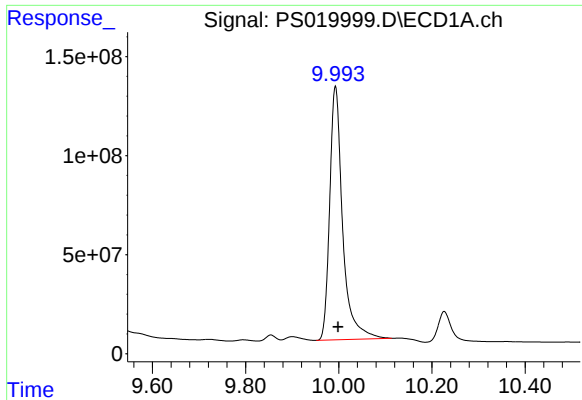
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.007 min
Response: 12146809321
Conc: 660.15 ng/ml



#12 2,4,5-T

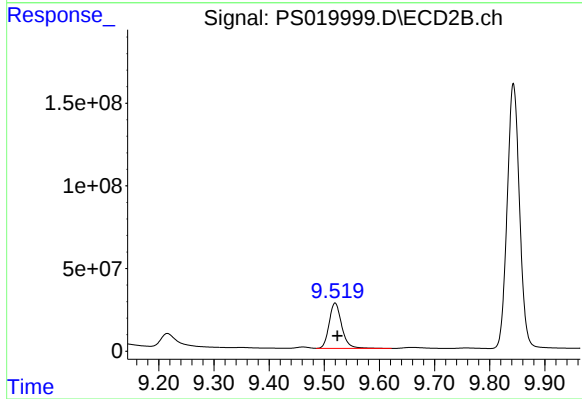
R.T.: 9.015 min
Delta R.T.: -0.004 min
Response: 3383310883
Conc: 692.54 ng/ml



#13 2,4-DB

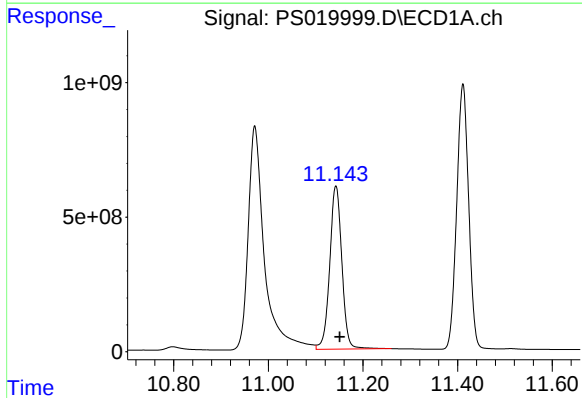
R.T.: 9.993 min
Delta R.T.: -0.006 min
Response: 2473581855
Conc: 618.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



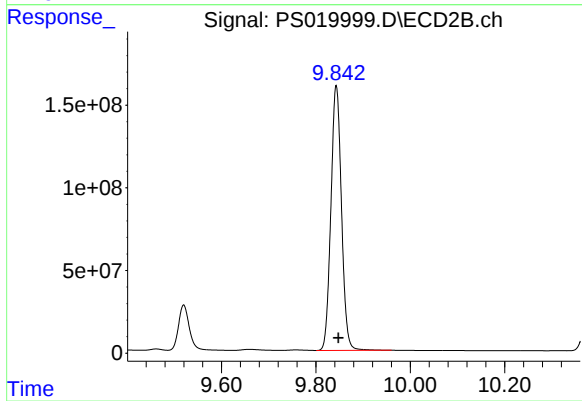
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 433990346
Conc: 668.22 ng/ml



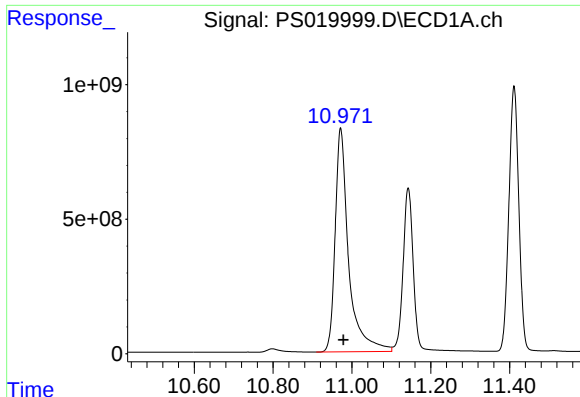
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.008 min
Response: 10783421959
Conc: 663.28 ng/ml



#14 DINOSEB

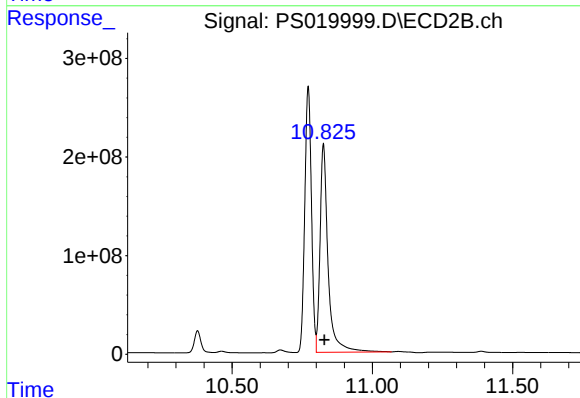
R.T.: 9.843 min
Delta R.T.: -0.005 min
Response: 2488110552
Conc: 698.08 ng/ml



#15 Picloram

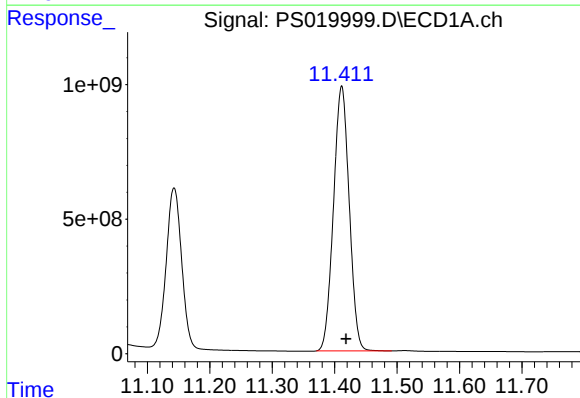
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 19741572529
Conc: 633.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



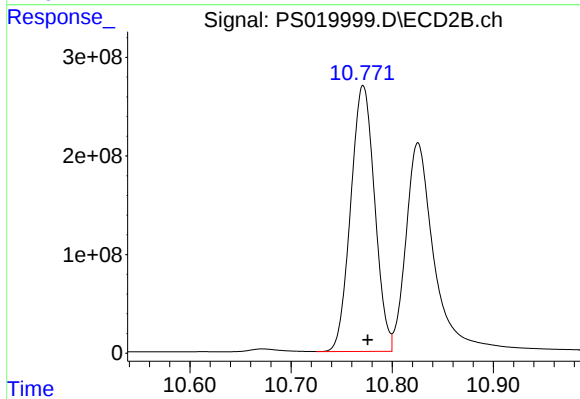
#15 Picloram

R.T.: 10.826 min
Delta R.T.: -0.004 min
Response: 4219772885
Conc: 648.84 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.007 min
Response: 17193778806
Conc: 666.50 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.004 min
Response: 4437749650
Conc: 684.75 ng/ml