

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 12:56
 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: May 13 01:21:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.798	2096.6E6	570.9E6	767.751	737.037
Target Compounds							
1) T	Dalapon	3.027	2.534	3212.7E6	633.0E6	665.466	712.058
2) T	3,5-DICHL...	6.431	5.975	2364.2E6	832.6E6	668.867	713.936
3) T	4-Nitroph...	7.055	6.417	758.8E6	257.7E6	782.962	730.483
5) T	DICAMBA	7.409	6.964	7436.8E6	2453.9E6	673.360	732.324
6) T	MCPD	7.580	7.062	606.9E6	194.1E6	67.896	72.992
7) T	MCPA	7.729	7.275	828.3E6	268.4E6	66.462	72.059
8) T	DICHLORPROP	8.103	7.586	1830.4E6	619.1E6	654.280	722.387
9) T	2,4-D	8.335	7.880	2107.4E6	727.5E6	667.986	728.518
10) T	Pentachlo...	8.641	8.306	26152.4E6	8204.2E6	665.683	729.817
11) T	2,4,5-TP ...	9.194	8.667	11828.5E6	3571.7E6	654.407	742.163
12) T	2,4,5-T	9.480	9.046	13952.0E6	3236.6E6	659.636	747.473
13) T	2,4-DB	10.036	9.552	2775.9E6	409.9E6	647.319	721.003
14) T	DINOSEB	11.187	9.876	11565.8E6	2352.2E6	700.475	811.681
15) T	Picloram	11.027	10.868	19686.8E6	4088.2E6	673.510	683.561
16) T	DCPA	11.455	10.807	17477.7E6	4342.3E6	667.828	739.680

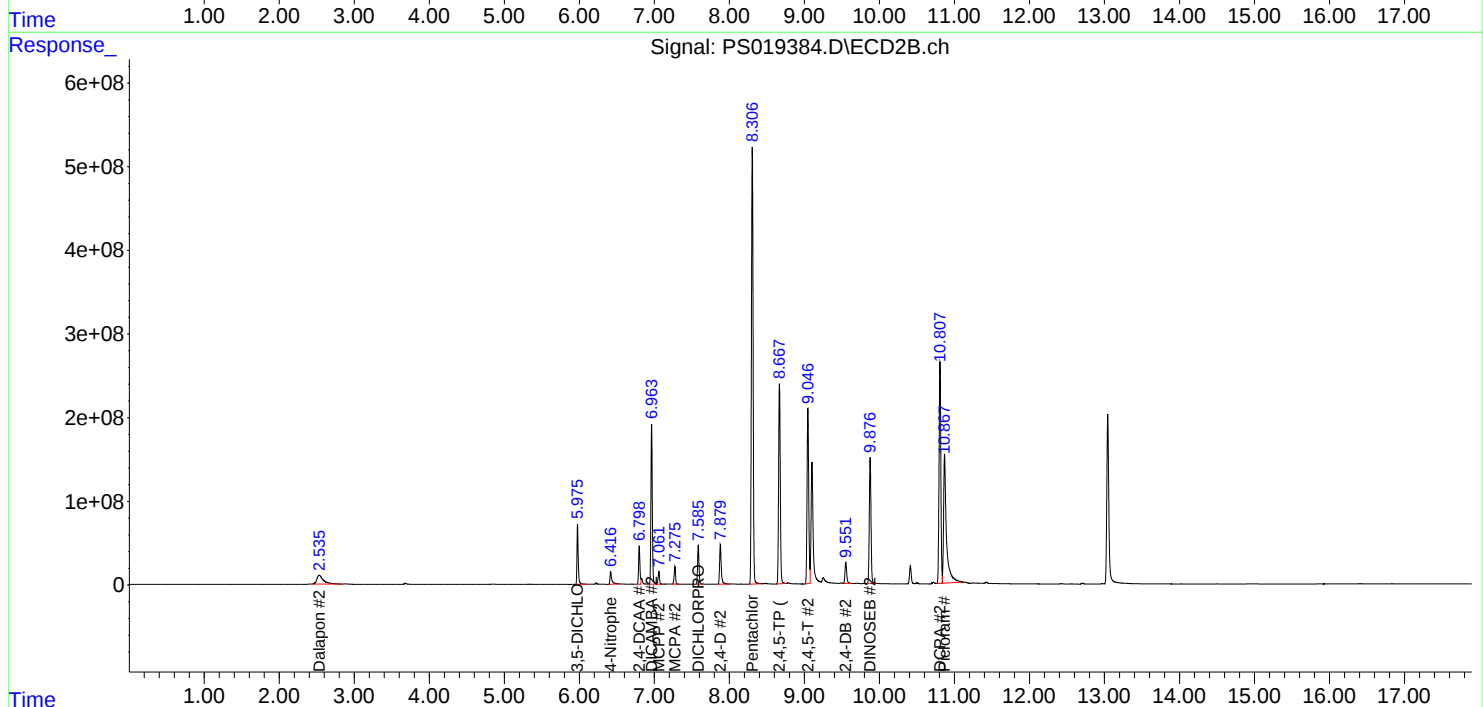
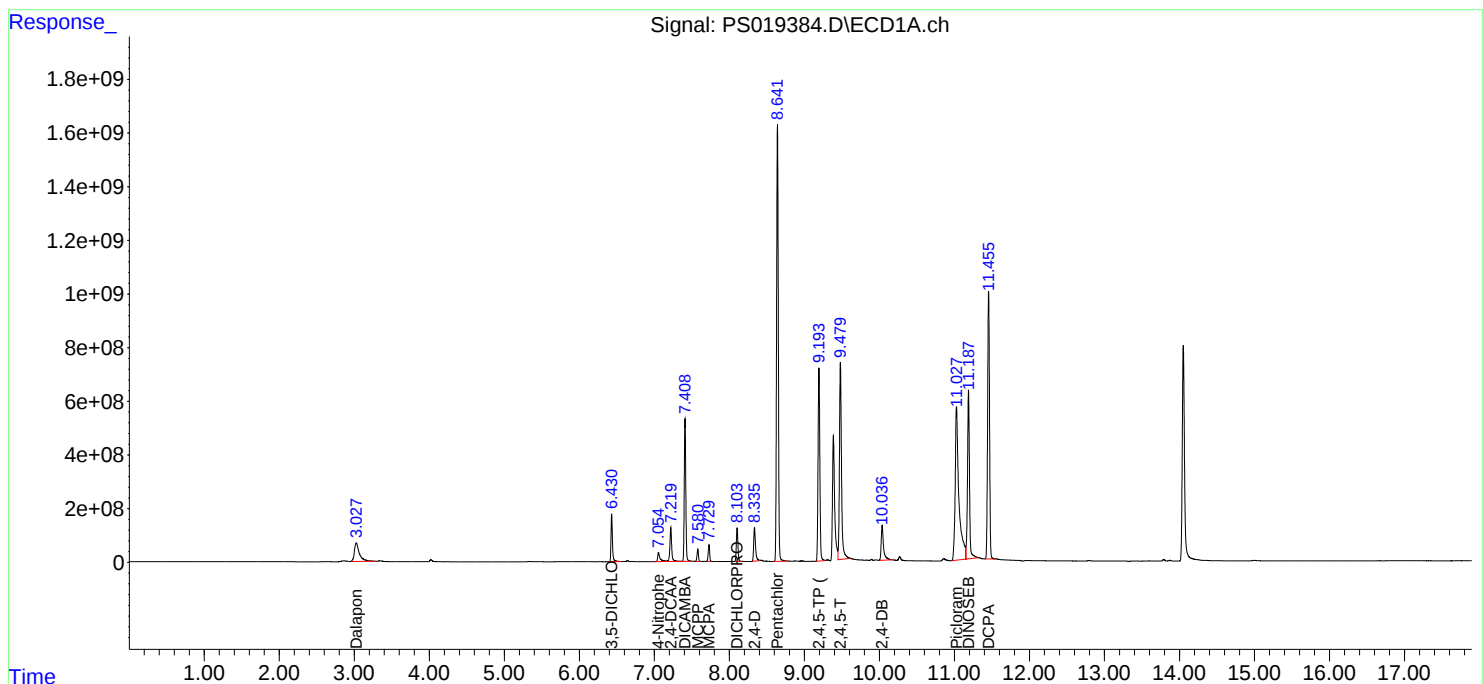
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

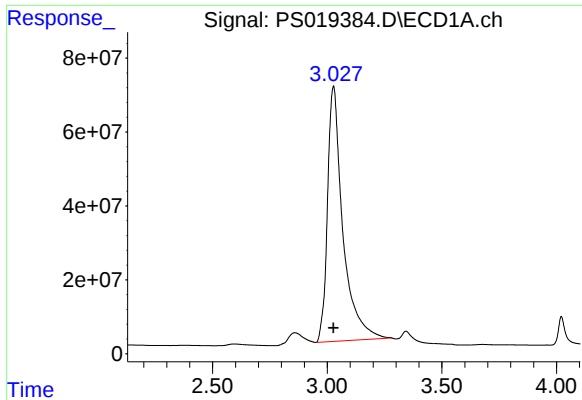
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
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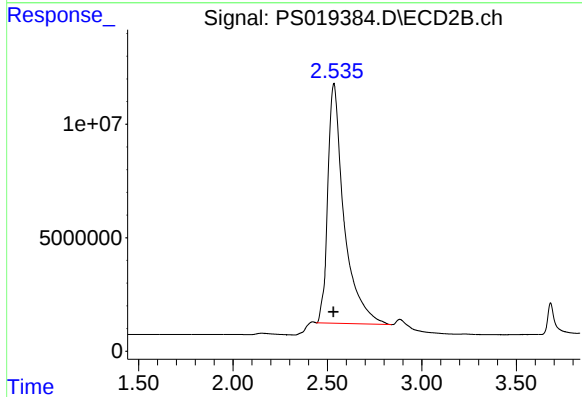




#1 Dalapon

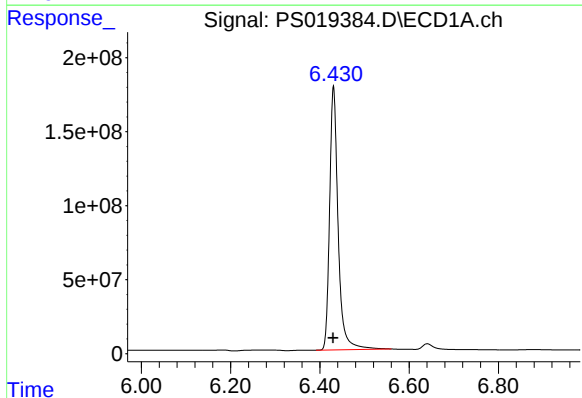
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 3212667524
Conc: 665.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



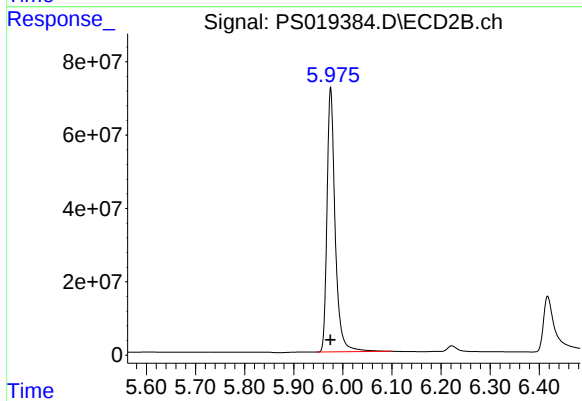
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.004 min
Response: 632963698
Conc: 712.06 ng/ml



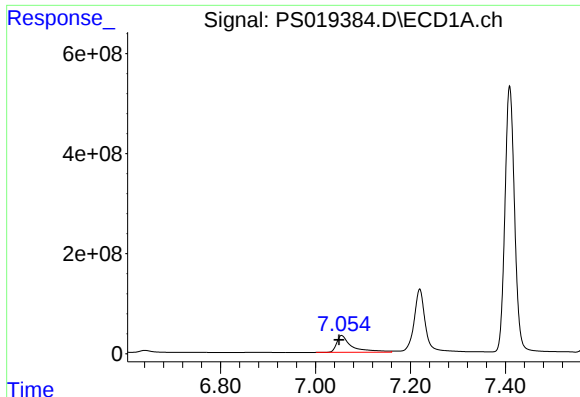
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2364228931
Conc: 668.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

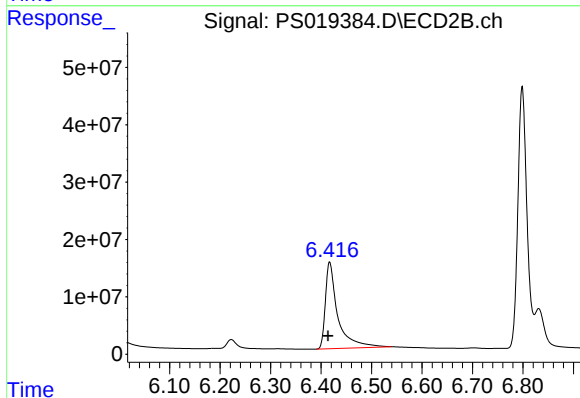
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 832623982
Conc: 713.94 ng/ml



#3 4-Nitrophenol

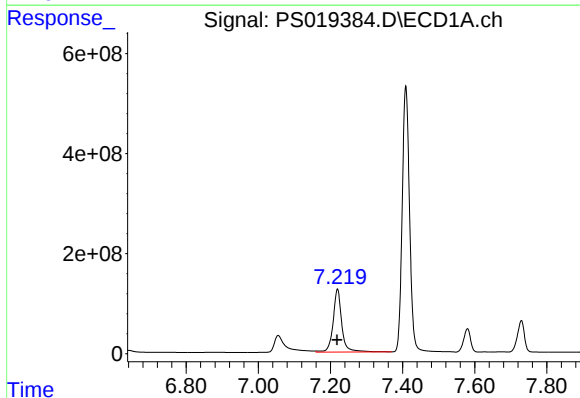
R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 758760196
Conc: 782.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



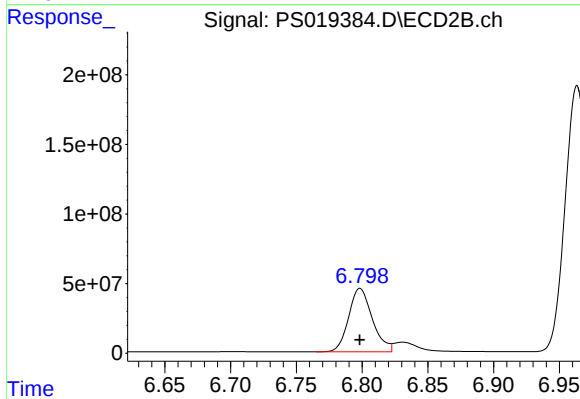
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 257738916
Conc: 730.48 ng/ml



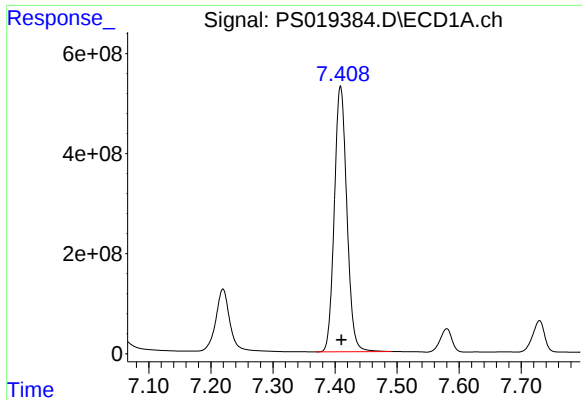
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2096633185
Conc: 767.75 ng/ml



#4 2,4-DCAA

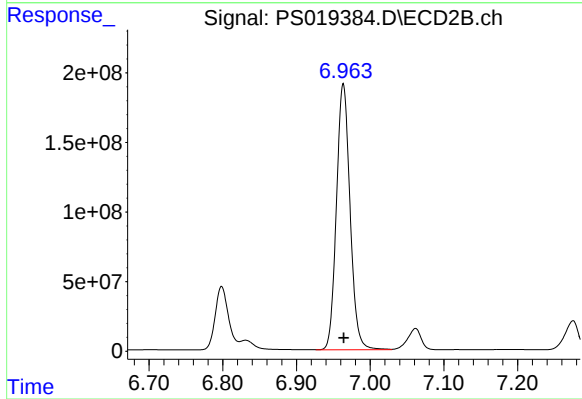
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 570876579
Conc: 737.04 ng/ml



#5 DICAMBA

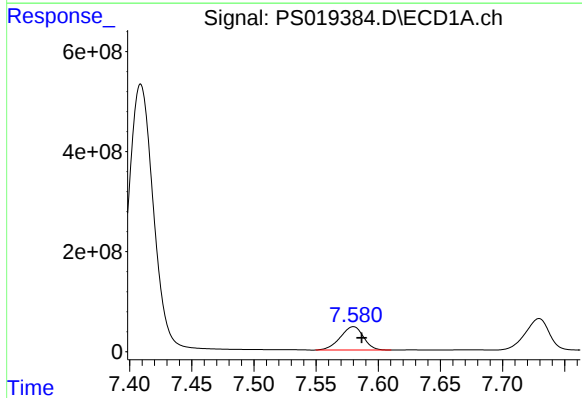
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 7436797627
Conc: 673.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



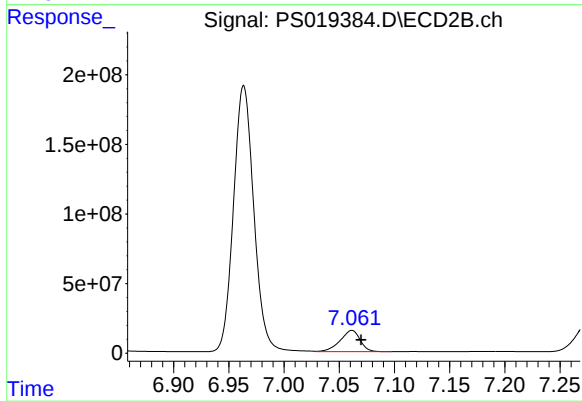
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2453882021
Conc: 732.32 ng/ml



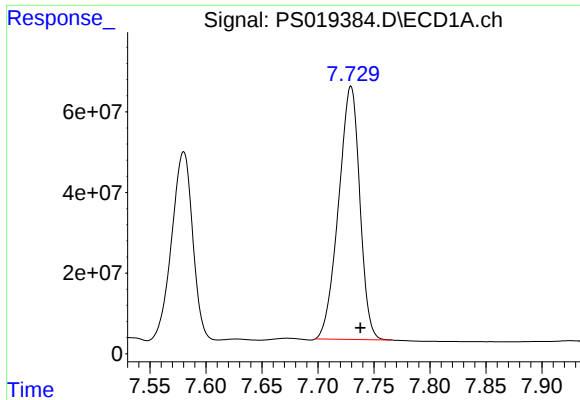
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 606943868
Conc: 67.90 ug/ml



#6 MCP

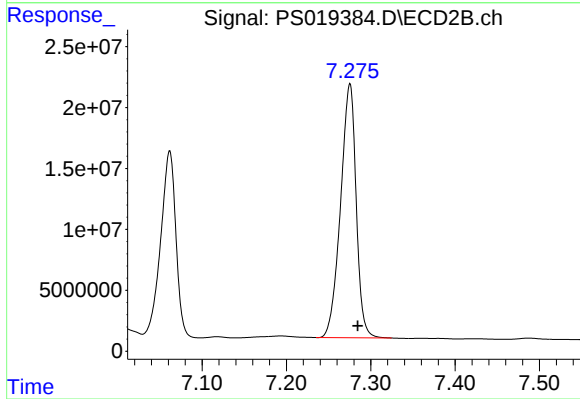
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 194109748
Conc: 72.99 ug/ml



#7 MCPA

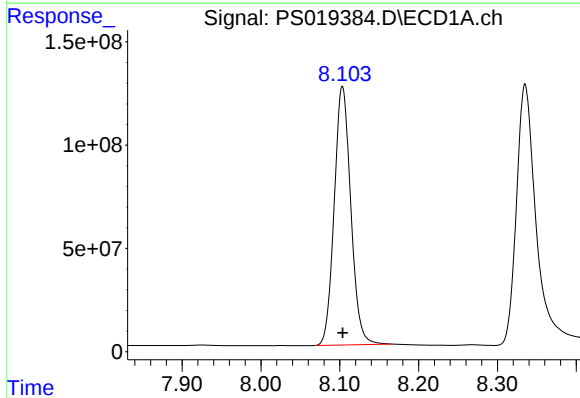
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 828323367
Conc: 66.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



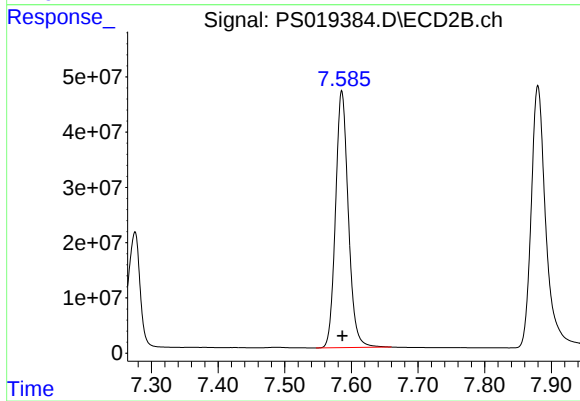
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.009 min
Response: 268395233
Conc: 72.06 ug/ml



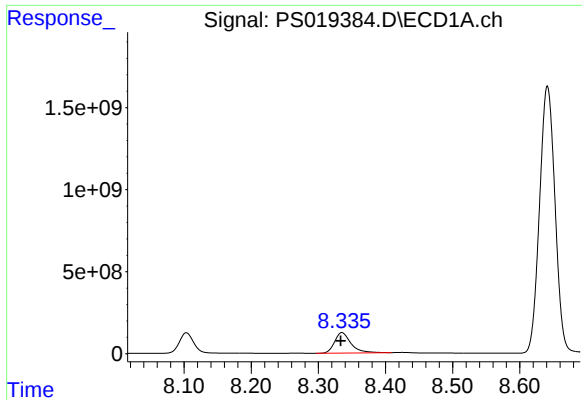
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1830398717
Conc: 654.28 ng/ml



#8 DICHLORPROP

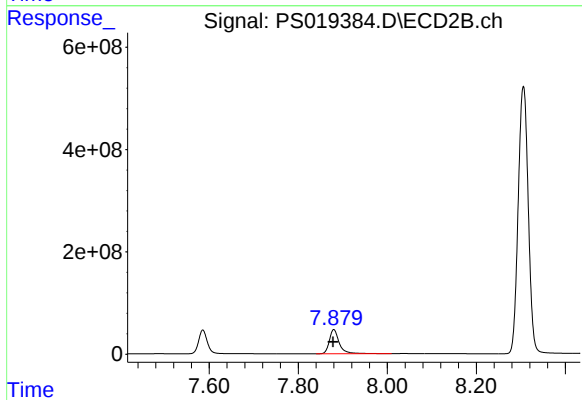
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 619084672
Conc: 722.39 ng/ml



#9 2,4-D

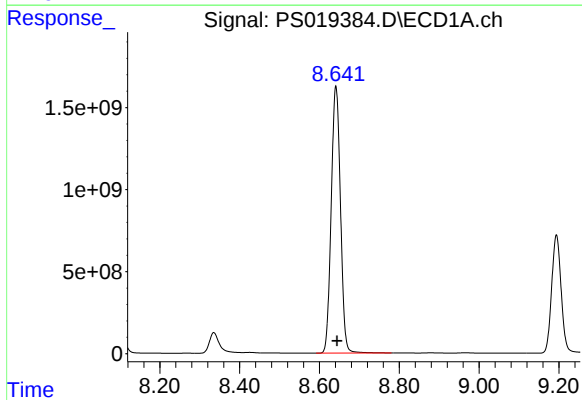
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 2107355693
Conc: 667.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



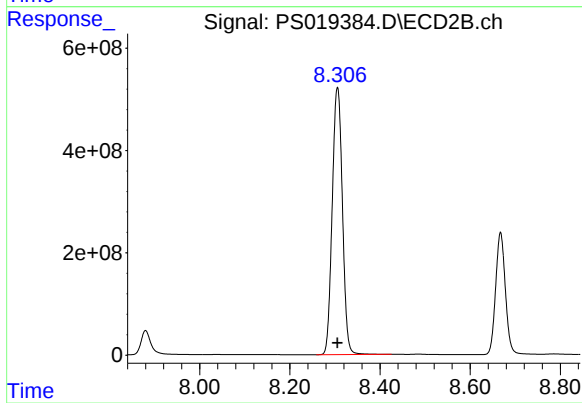
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 727522130
Conc: 728.52 ng/ml



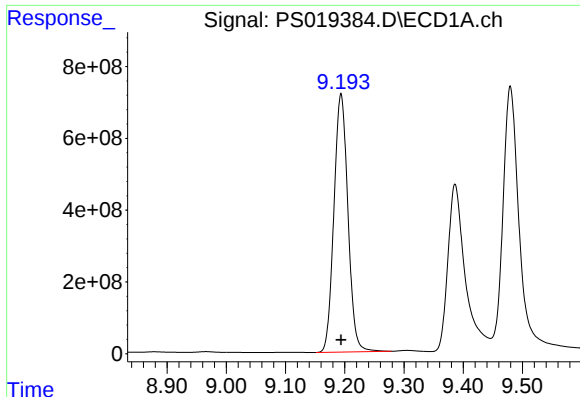
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26152413869
Conc: 665.68 ng/ml



#10 Pentachlorophenol

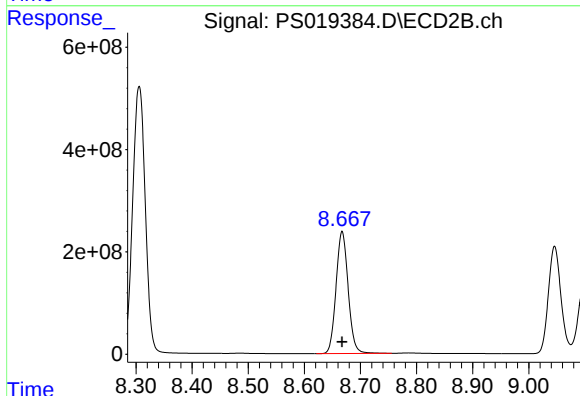
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8204202702
Conc: 729.82 ng/ml



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

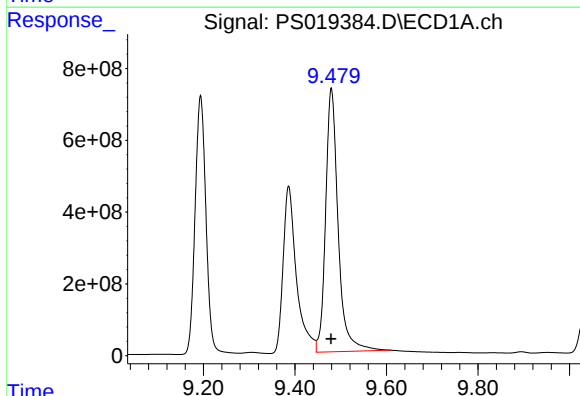
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 11828488892
Conc: 654.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



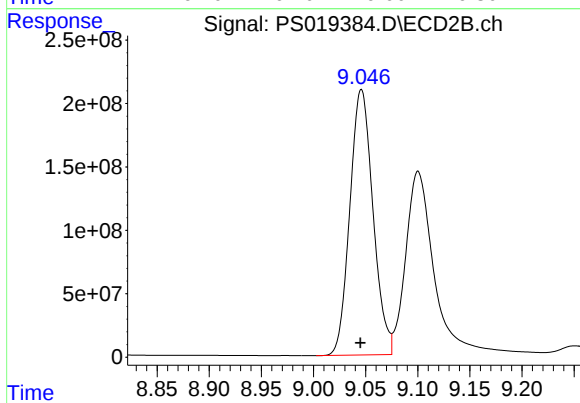
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3571692733
Conc: 742.16 ng/ml



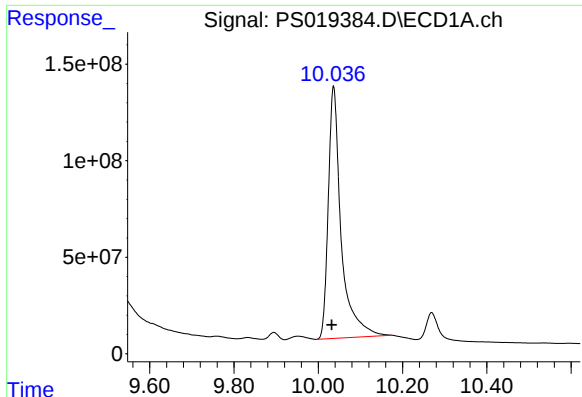
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.000 min
Response: 13952017410
Conc: 659.64 ng/ml



#12 2,4,5-T

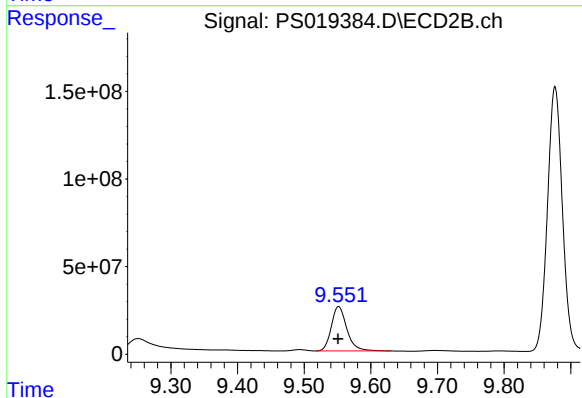
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 3236601778
Conc: 747.47 ng/ml



#13 2,4-DB

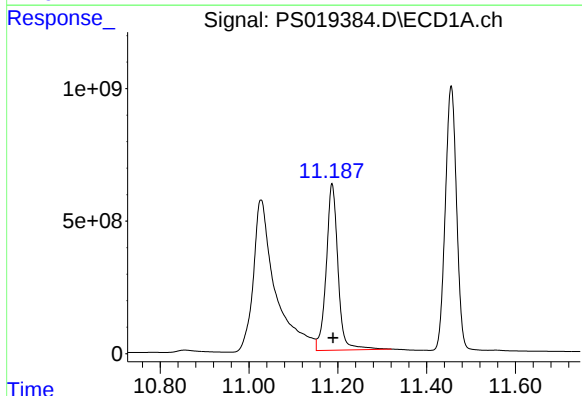
R.T.: 10.036 min
Delta R.T.: 0.004 min
Response: 2775870701
Conc: 647.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



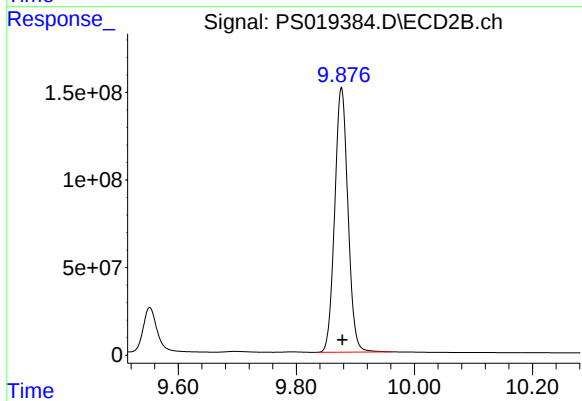
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 409935169
Conc: 721.00 ng/ml



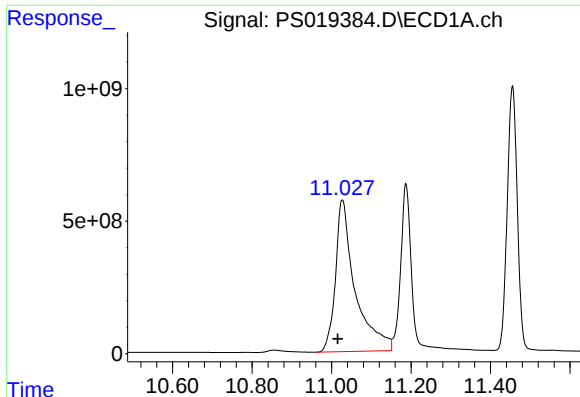
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 11565787024
Conc: 700.48 ng/ml



#14 DINOSEB

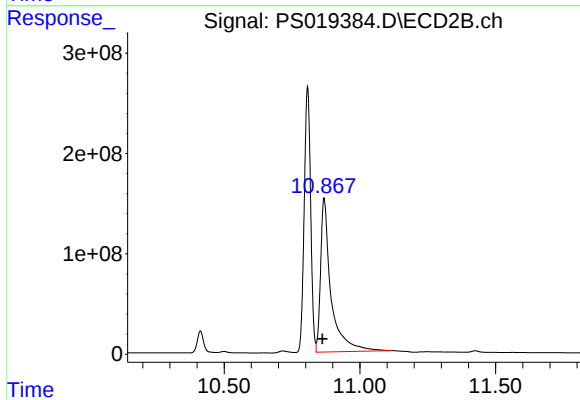
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2352152676
Conc: 811.68 ng/ml



#15 Picloram

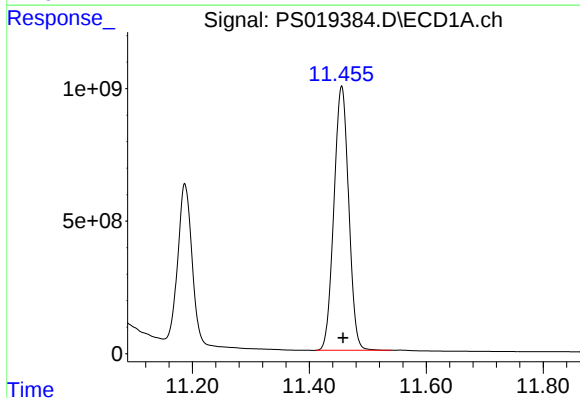
R.T.: 11.027 min
Delta R.T.: 0.012 min
Response: 19686771276
Conc: 673.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



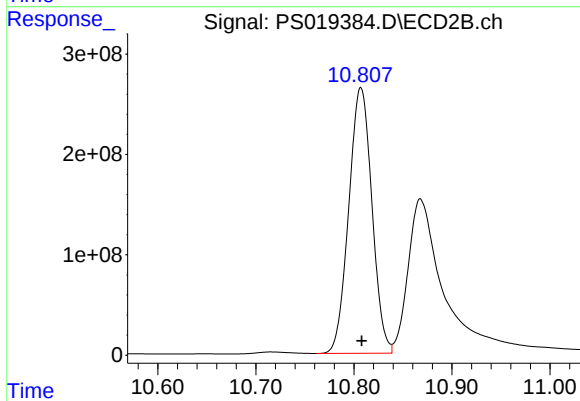
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.006 min
Response: 4088233654
Conc: 683.56 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 17477718128
Conc: 667.83 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4342264933
Conc: 739.68 ng/ml