

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 20:45
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:09:08 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	7.220	6.798	2132.5E6	575.0E6	780.898	742.346
Target Compounds							
1) T	Dalapon	3.025	2.535	3169.8E6	627.0E6	656.592	705.343
2) T	3,5-DICHL...	6.430	5.975	2403.9E6	835.3E6	680.104	716.217
3) T	4-Nitroph...	7.054	6.416	825.4E6	268.9E6	851.733	761.999
5) T	DICAMBA	7.409	6.963	7522.4E6	2446.9E6	681.110	730.254
6) T	MCPD	7.580	7.061	616.0E6	193.5E6	68.909	72.755
7) T	MCPA	7.729	7.275	788.5E6	267.8E6	63.266	71.911
8) T	DICHLORPROP	8.103	7.585	1850.5E6	618.6E6	661.482	721.768
9) T	2,4-D	8.335	7.879	2160.7E6	736.1E6	684.891	737.117
10) T	Pentachlo...	8.641	8.305	26119.8E6	8193.6E6	664.853	728.877
11) T	2,4,5-TP ...	9.194	8.667	11916.8E6	3563.4E6	659.293	740.443
12) T	2,4,5-T	9.480	9.046	13974.6E6	3277.1E6	660.705	756.818
13) T	2,4-DB	10.036	9.551	2852.2E6	420.8E6	665.129	740.071
14) T	DINOSEB	11.187	9.877	11347.4E6	2343.3E6	687.248	808.626
15) T	Picloram	11.027	10.868	19206.1E6	4206.7E6	657.065	703.369
16) T	DCPA	11.455	10.807	17175.3E6	4344.4E6	656.273	740.038

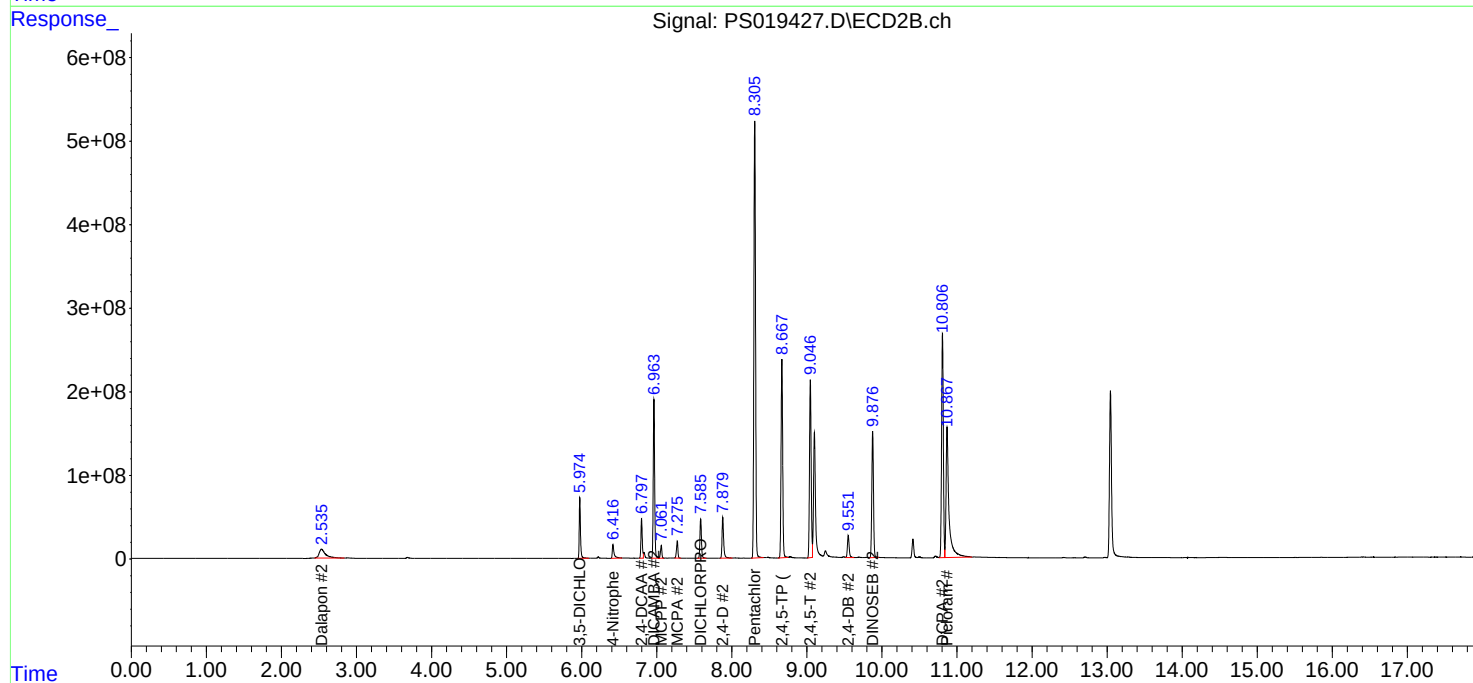
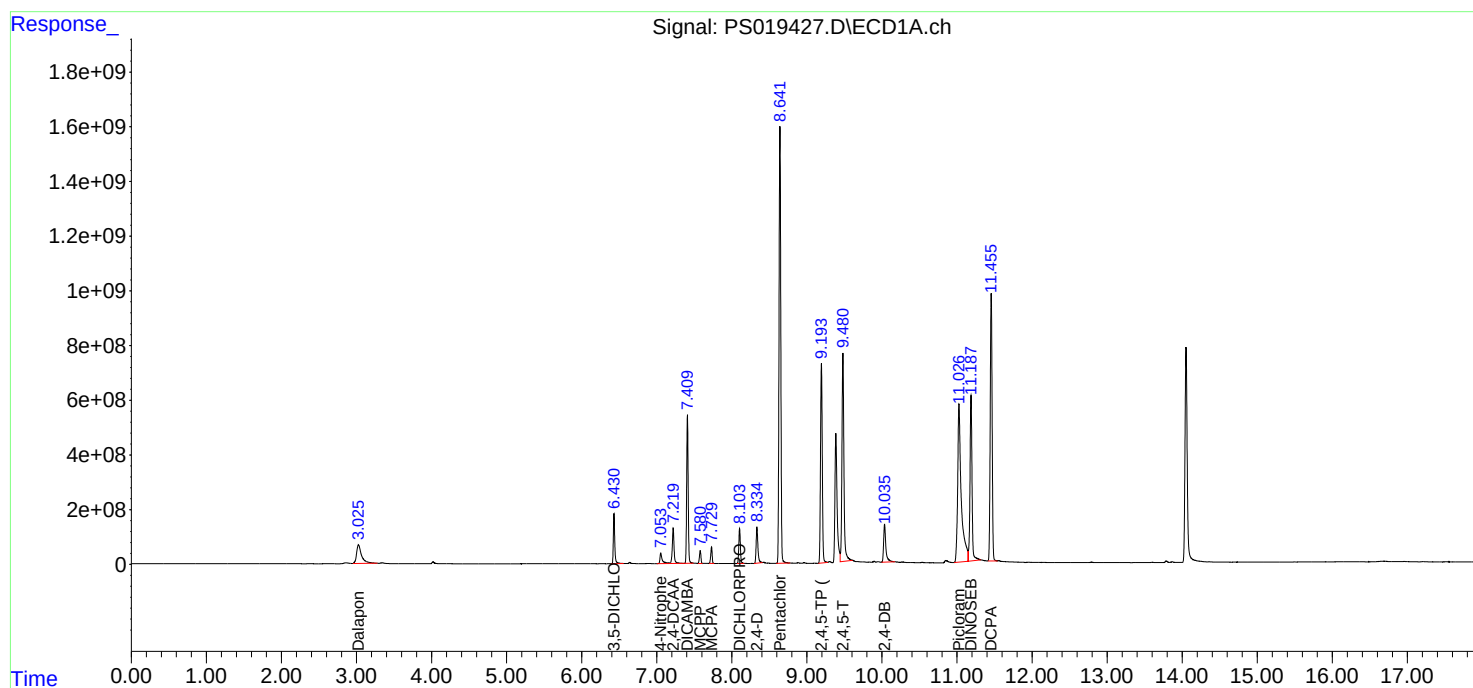
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

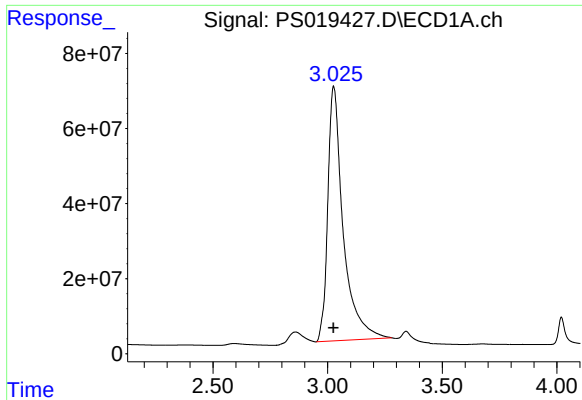
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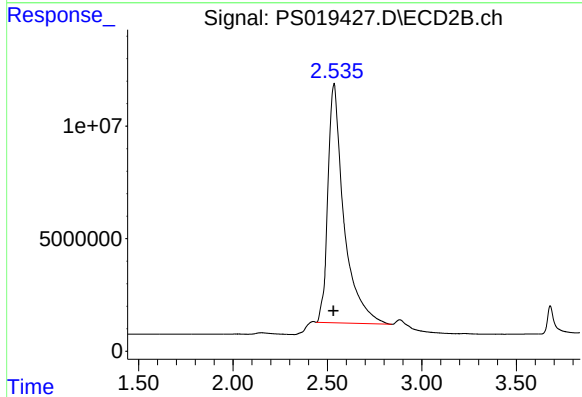




#1 Dalapon

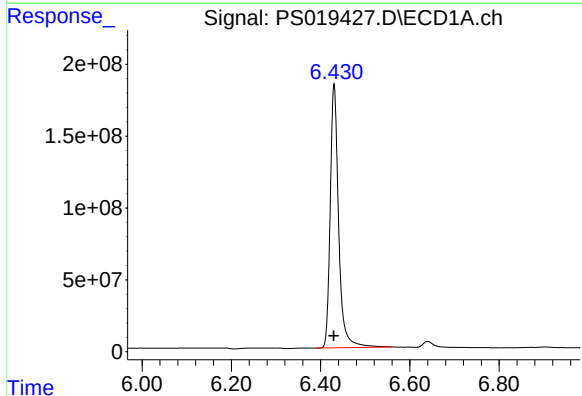
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 3169825308
Conc: 656.59 ng/ml

Instrument :
FID_D
ClientSampleId :



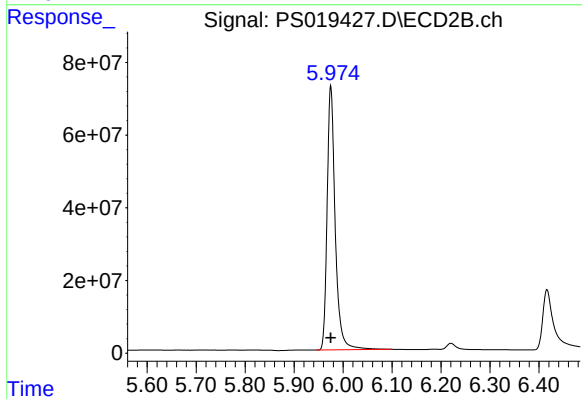
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.005 min
Response: 626994344
Conc: 705.34 ng/ml



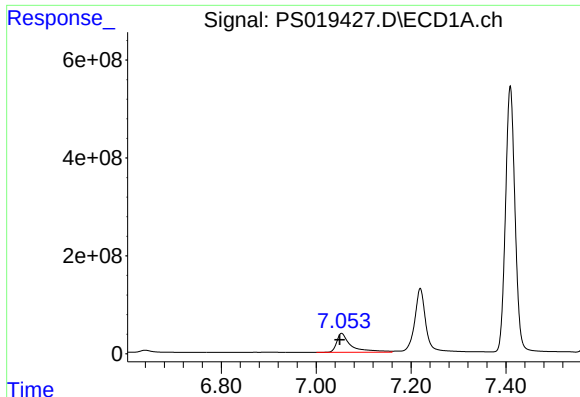
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2403950000
Conc: 680.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

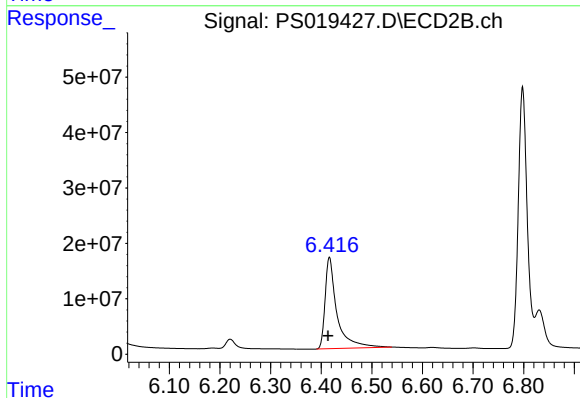
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 835283612
Conc: 716.22 ng/ml



#3 4-Nitrophenol

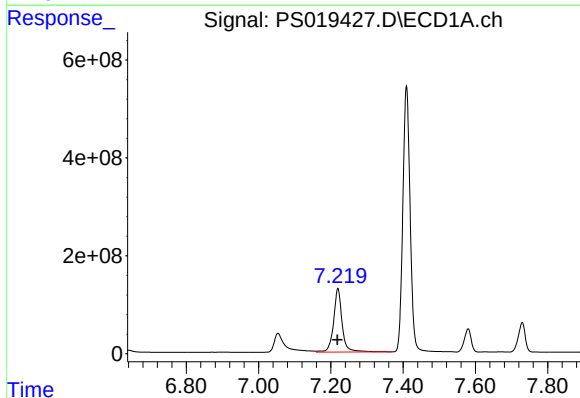
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 825405001
Conc: 851.73 ng/ml

Instrument :
FID_D
ClientSampleId :



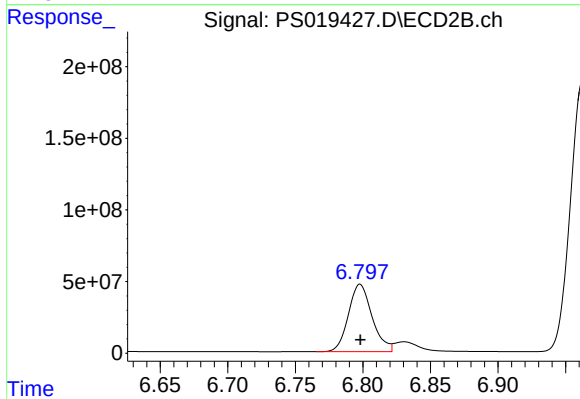
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 268858829
Conc: 762.00 ng/ml



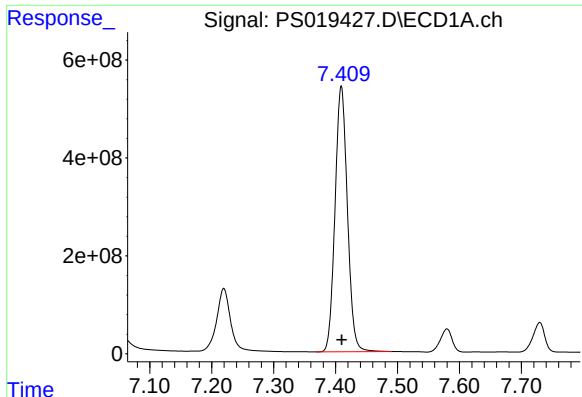
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2132534667
Conc: 780.90 ng/ml



#4 2,4-DCAA

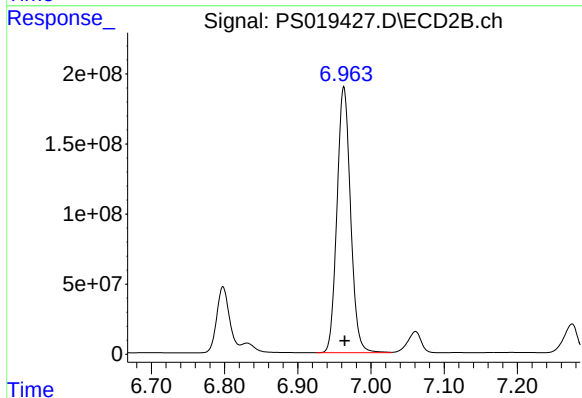
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 574988190
Conc: 742.35 ng/ml



#5 DICAMBA

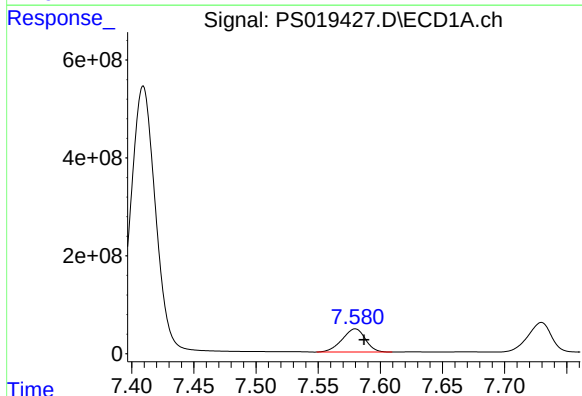
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 7522390935
Conc: 681.11 ng/ml

Instrument :
FID_D
ClientSampleId :



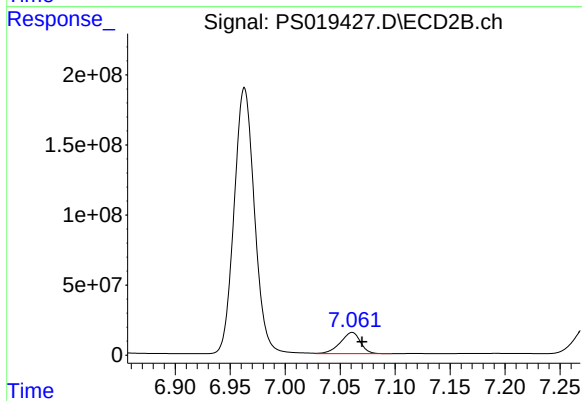
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 2446947403
Conc: 730.25 ng/ml



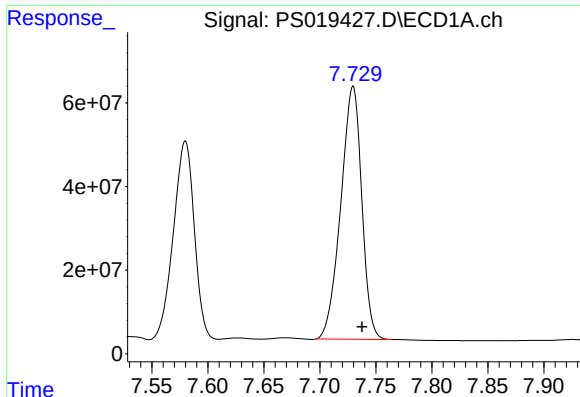
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 615995665
Conc: 68.91 ug/ml



#6 MCP

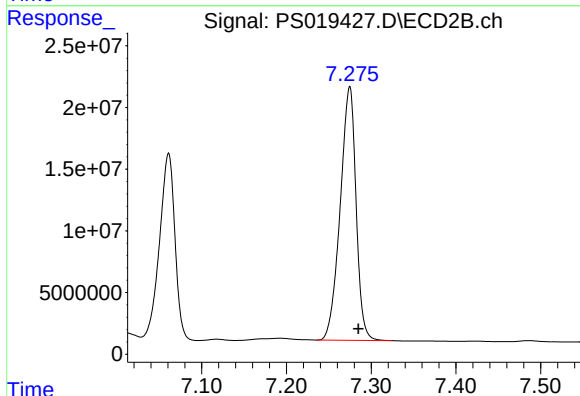
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 193480722
Conc: 72.76 ug/ml



#7 MCPA

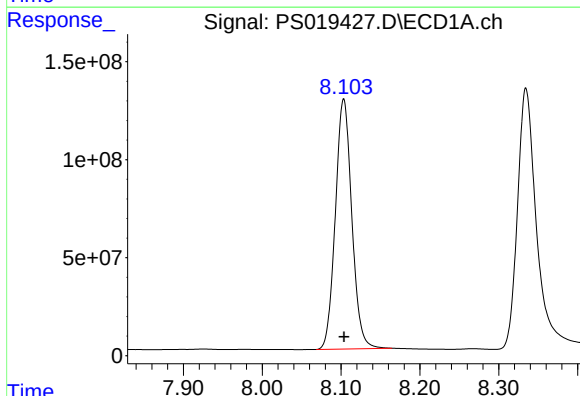
R.T.: 7.729 min
Delta R.T.: -0.008 min
Response: 788484847
Conc: 63.27 ug/ml

Instrument :
FID_D
ClientSampleId :



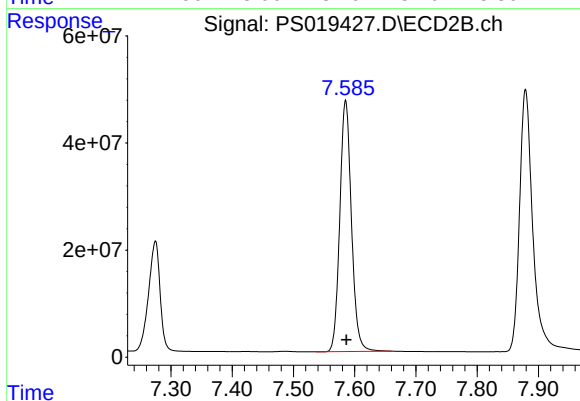
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 267842321
Conc: 71.91 ug/ml



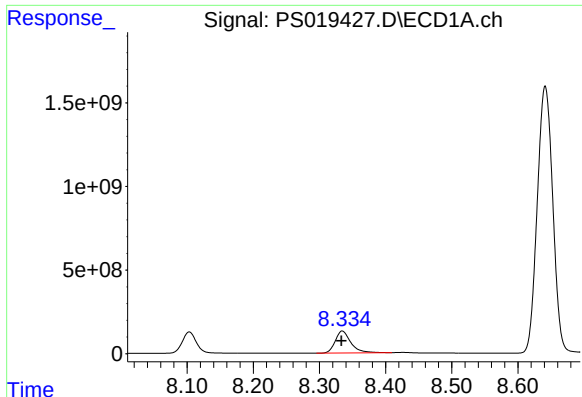
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1850546189
Conc: 661.48 ng/ml



#8 DICHLORPROP

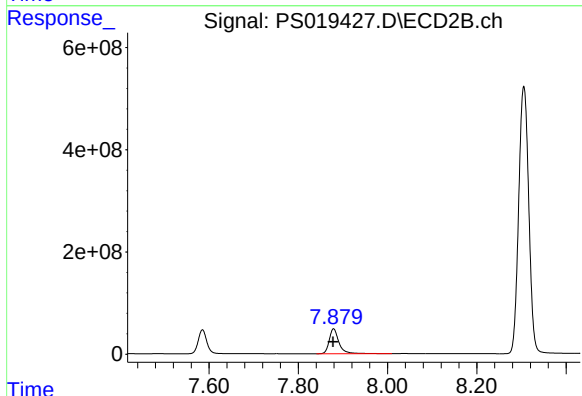
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 618553484
Conc: 721.77 ng/ml



#9 2,4-D

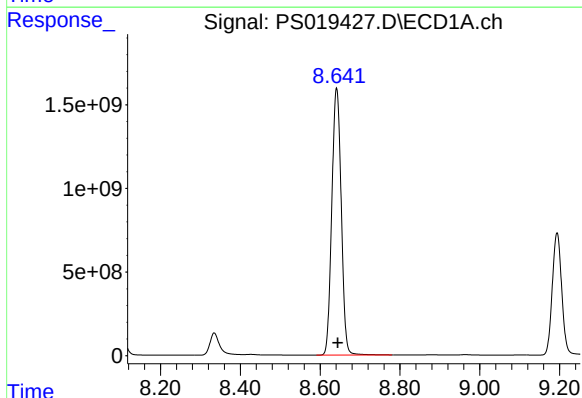
R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 2160686848
Conc: 684.89 ng/ml

Instrument :
FID_D
ClientSampleId :



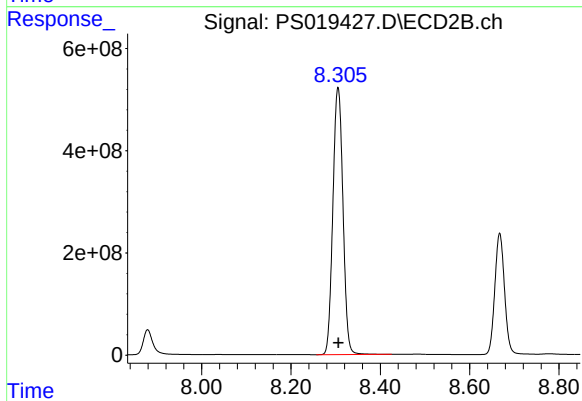
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 736109457
Conc: 737.12 ng/ml



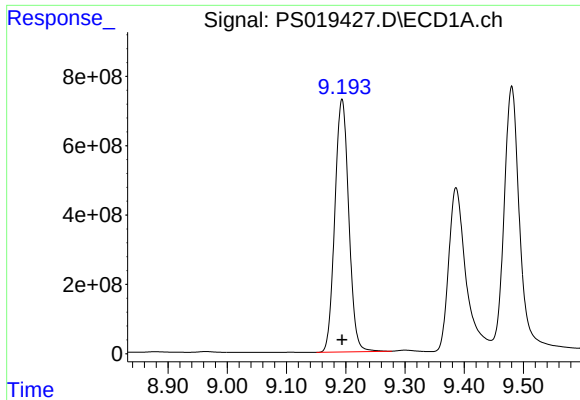
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26119818035
Conc: 664.85 ng/ml



#10 Pentachlorophenol

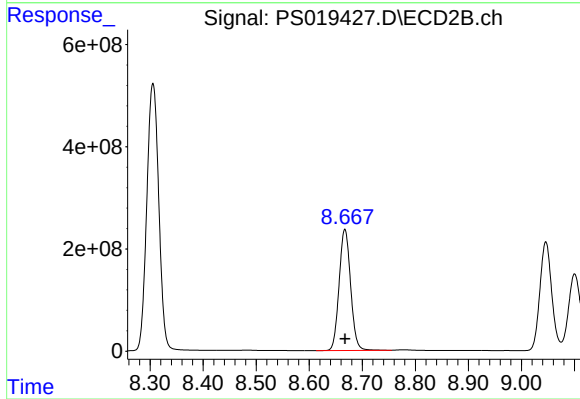
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 8193636283
Conc: 728.88 ng/ml



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

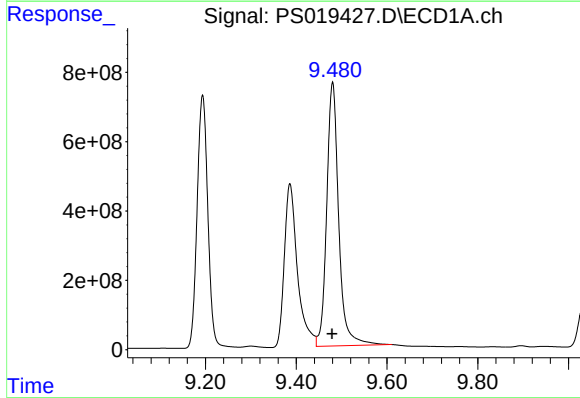
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 11916797521
Conc: 659.29 ng/ml

Instrument :
FID_D
ClientSampleId :



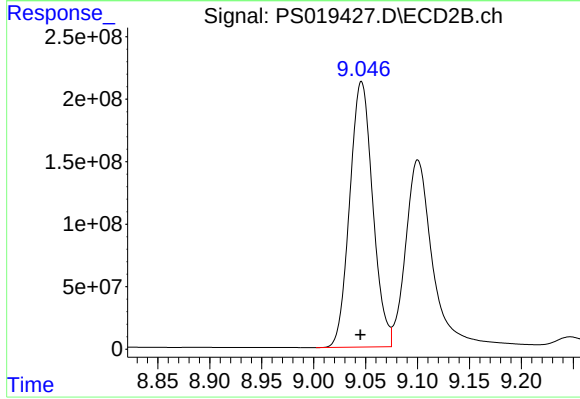
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3563415498
Conc: 740.44 ng/ml



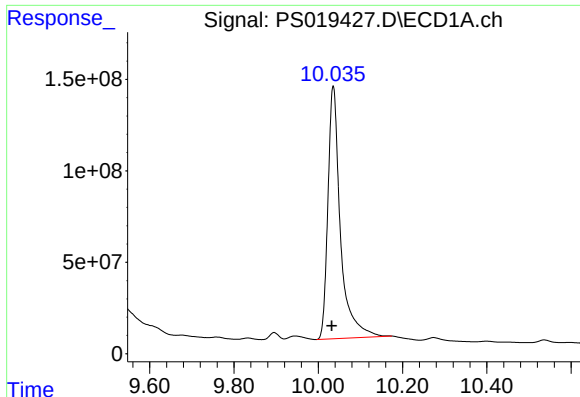
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 13974612839
Conc: 660.70 ng/ml



#12 2,4,5-T

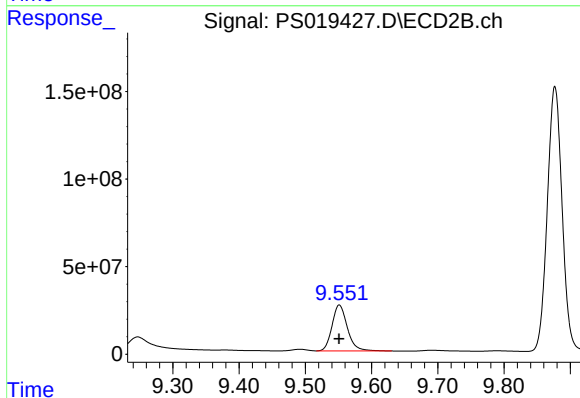
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 3277069648
Conc: 756.82 ng/ml



#13 2,4-DB

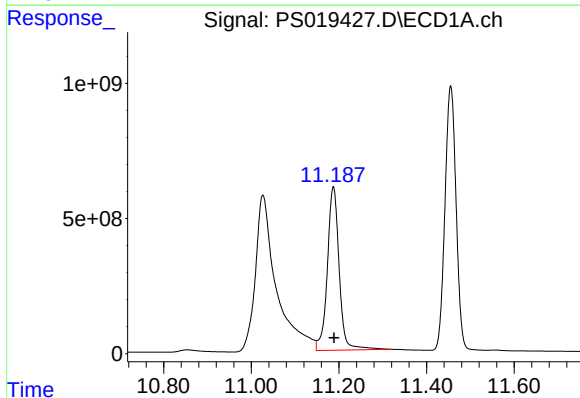
R.T.: 10.036 min
Delta R.T.: 0.004 min
Response: 2852245968
Conc: 665.13 ng/ml

Instrument :
FID_D
ClientSampleId :



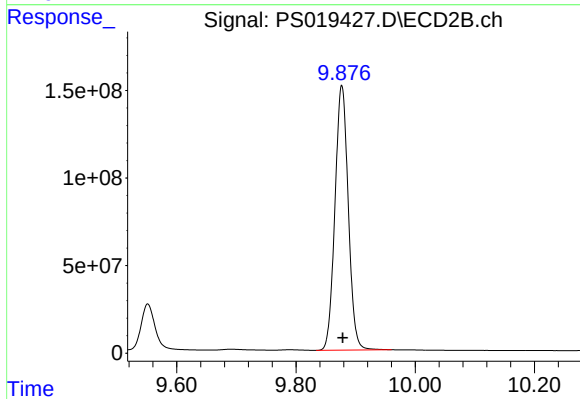
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 420776597
Conc: 740.07 ng/ml



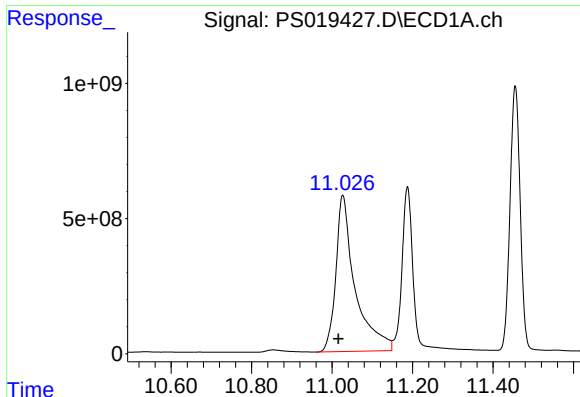
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 11347381875
Conc: 687.25 ng/ml



#14 DINOSEB

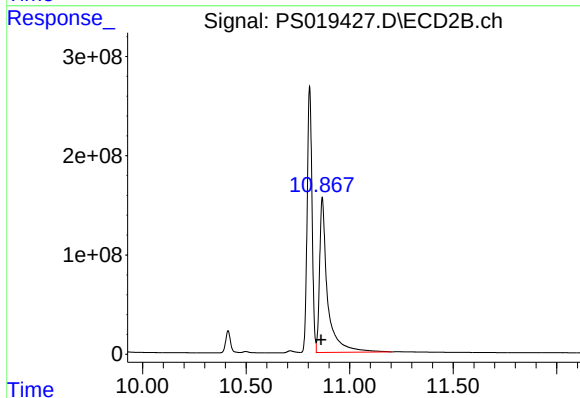
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 2343299513
Conc: 808.63 ng/ml



#15 Picloram

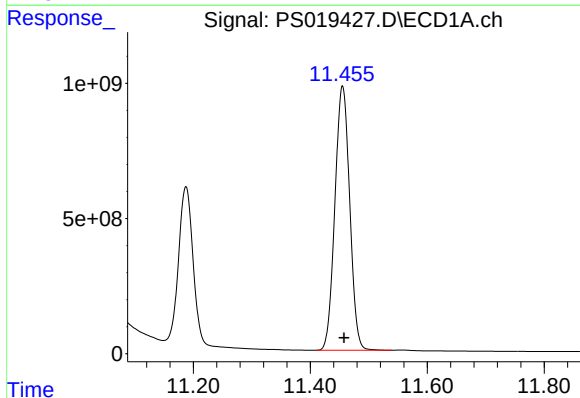
R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 19206077738
Conc: 657.07 ng/ml

Instrument :
FID_D
ClientSampleId :



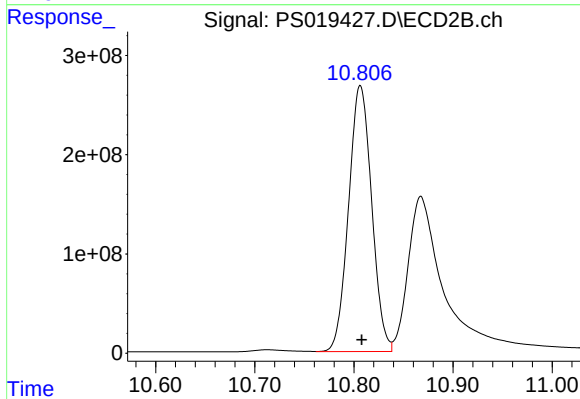
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.006 min
Response: 4206705476
Conc: 703.37 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 17175308711
Conc: 656.27 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 4344370979
Conc: 740.04 ng/ml