

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 02:20
 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 17 02:40:54 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	7.218	6.798	2096.2E6	574.6E6	767.597	741.805
Target Compounds							
1) T	Dalapon	3.028	2.536	3188.5E6	630.3E6	660.465	709.026
2) T	3,5-DICHL...	6.430	5.974	2379.1E6	837.0E6	673.085	717.697
3) T	4-Nitroph...	7.053	6.416	818.9E6	270.3E6	845.041	766.164
5) T	DICAMBA	7.408	6.963	7400.8E6	2439.0E6	670.102	727.875
6) T	MCPD	7.579	7.061	600.8E6	192.5E6	67.207	72.399
7) T	MCPA	7.728	7.274	769.2E6	266.9E6	61.718	71.664
8) T	DICHLORPROP	8.103	7.585	1821.5E6	618.3E6	651.096	721.491
9) T	2,4-D	8.334	7.878	2144.2E6	736.5E6	679.668	737.533
10) T	Pentachlo...	8.640	8.305	25903.1E6	8201.6E6	659.336	729.590
11) T	2,4,5-TP ...	9.193	8.667	11670.2E6	3562.6E6	645.652	740.284
12) T	2,4,5-T	9.478	9.045	13810.3E6	3286.8E6	652.936	759.060
13) T	2,4-DB	10.033	9.551	2862.3E6	421.9E6	667.481	741.969
14) T	DINOSEB	11.187	9.876	11571.2E6	2397.7E6	700.806	827.403
15) T	Picloram	11.025	10.868	19690.2E6	4305.7E6	673.628	719.923
16) T	DCPA	11.454	10.807	17244.4E6	4341.5E6	658.914	739.557

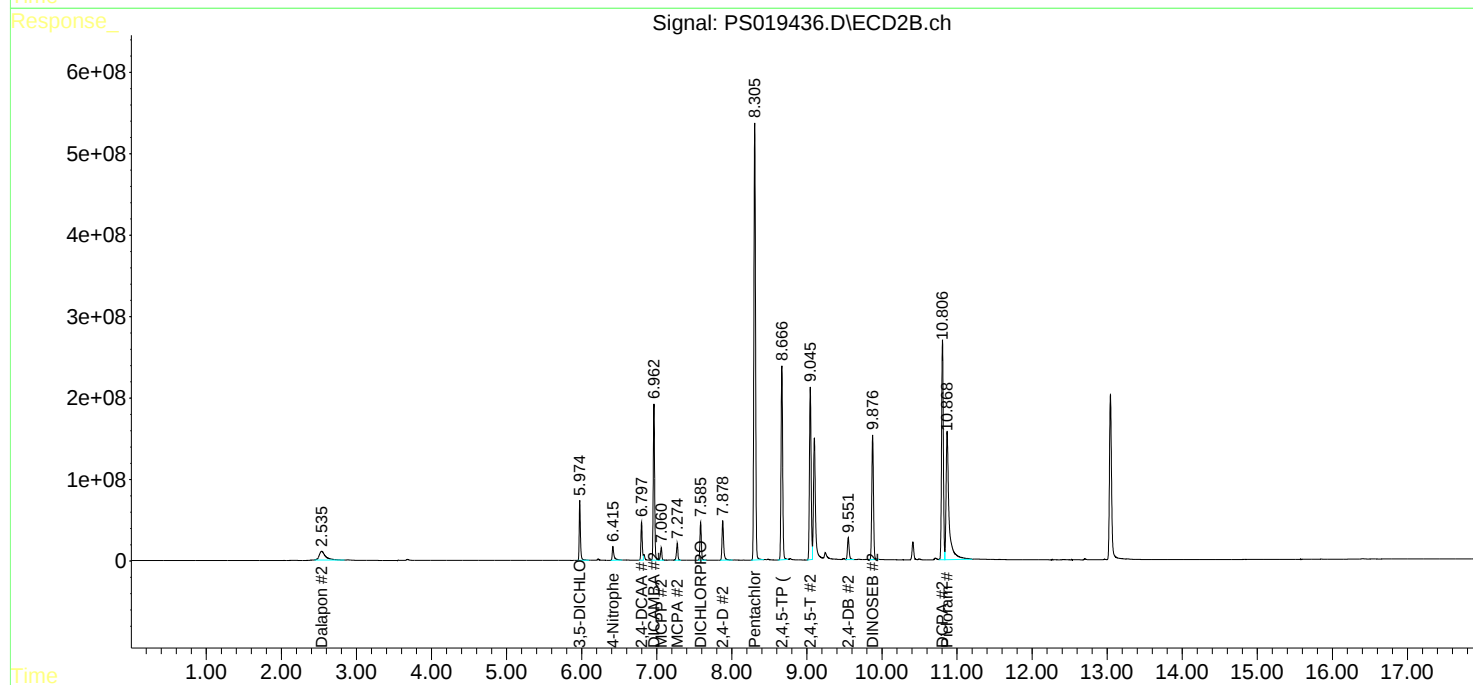
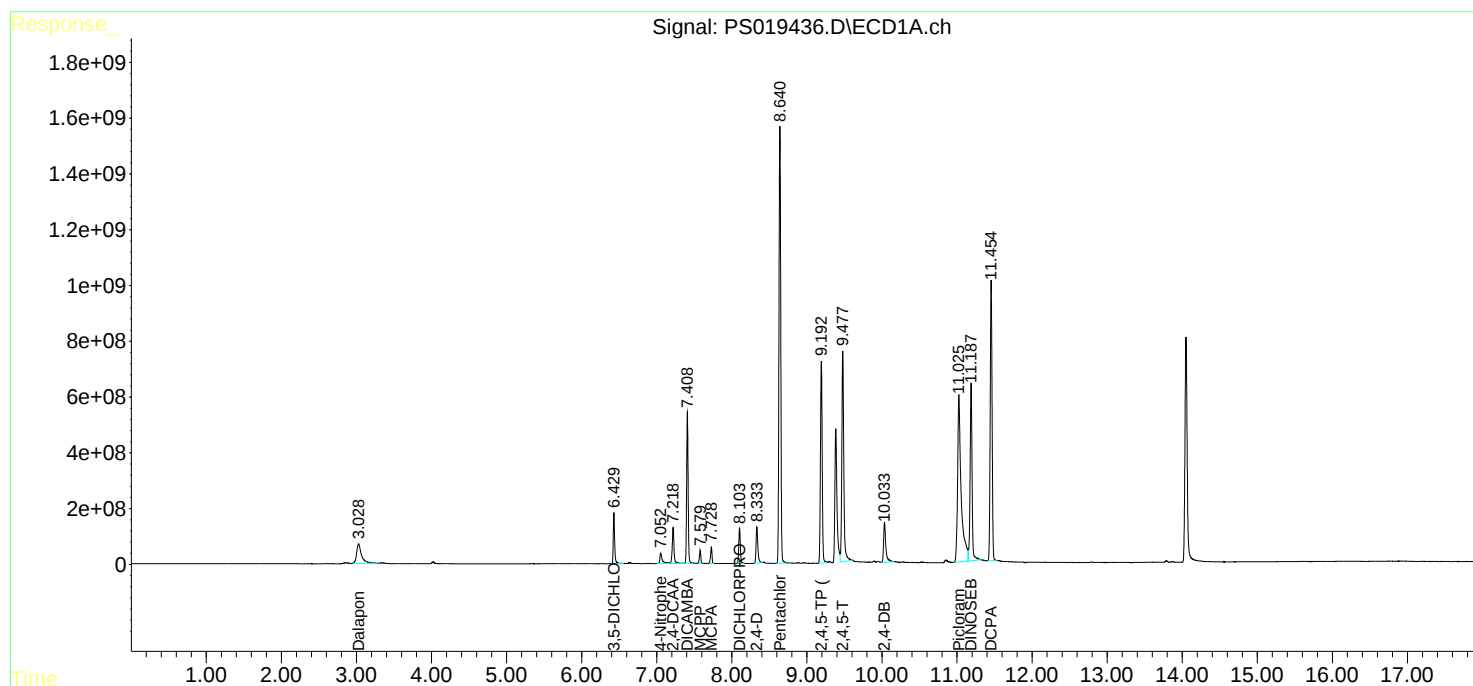
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

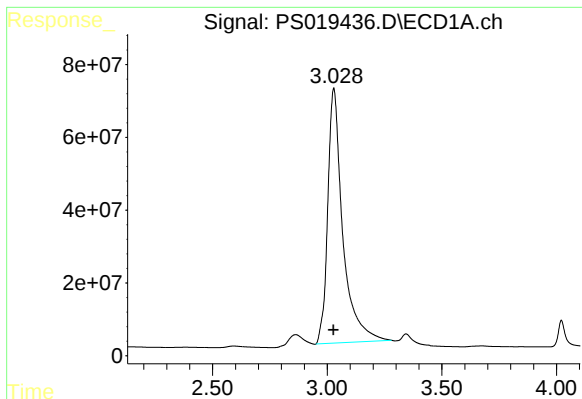
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ECD_S
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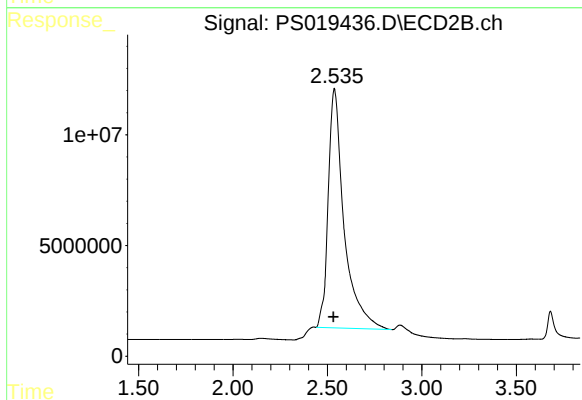




#1 Dalapon

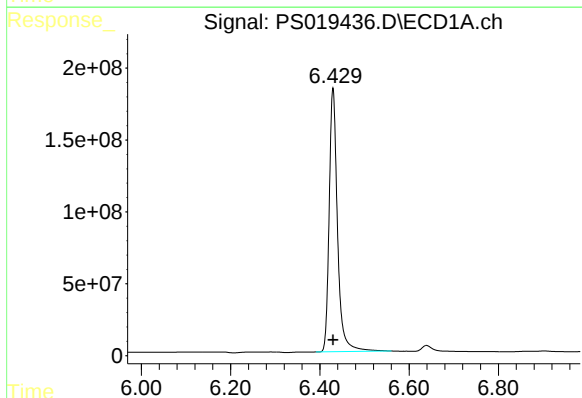
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 3188523622
Conc: 660.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



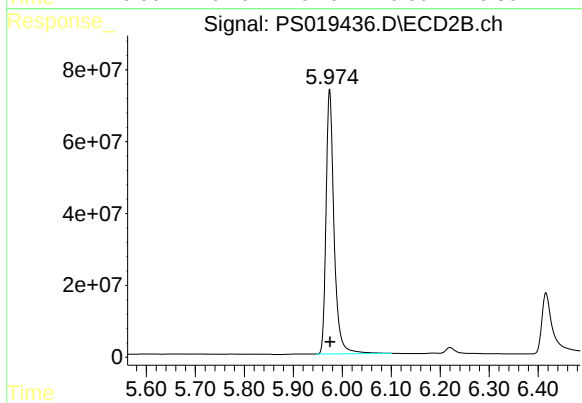
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.006 min
Response: 630268606
Conc: 709.03 ng/ml



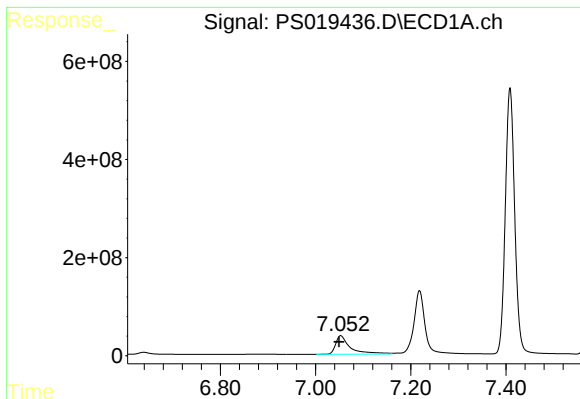
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2379138979
Conc: 673.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

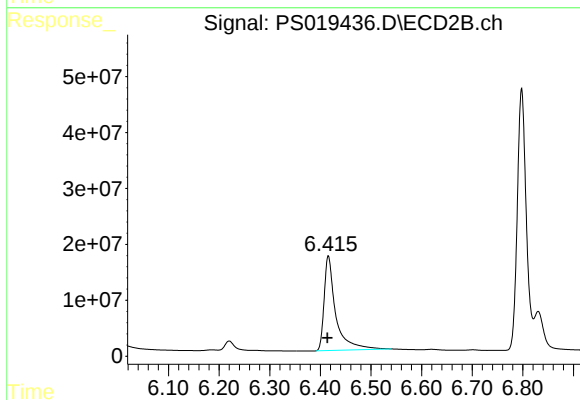
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 837010357
Conc: 717.70 ng/ml



#3 4-Nitrophenol

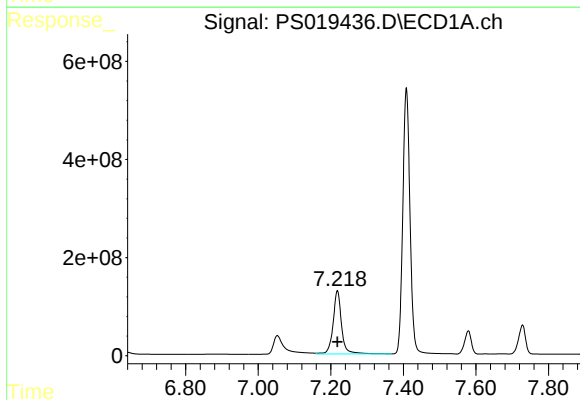
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 818920264
Conc: 845.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



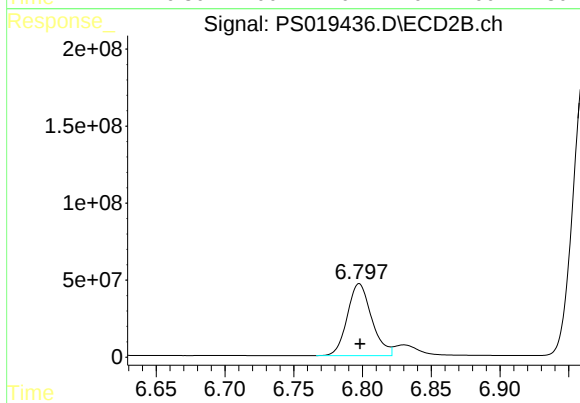
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 270328478
Conc: 766.16 ng/ml



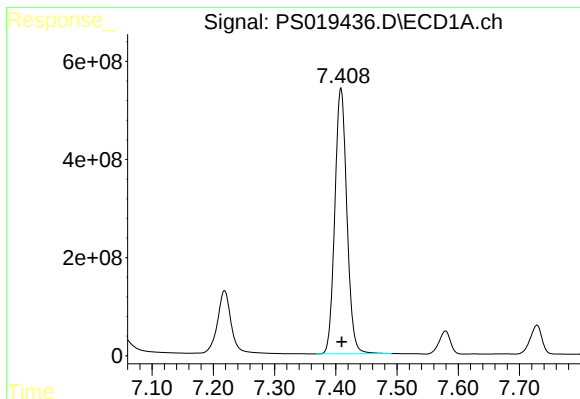
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2096213614
Conc: 767.60 ng/ml



#4 2,4-DCAA

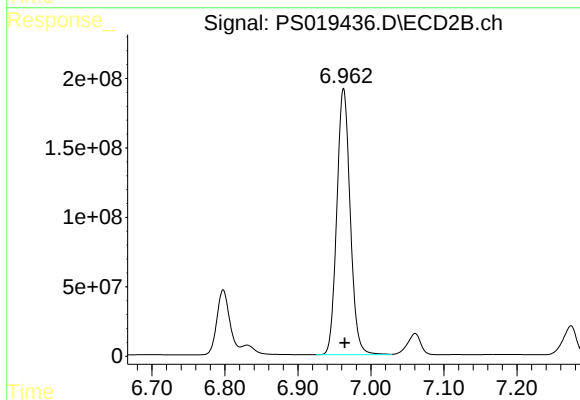
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 574569531
Conc: 741.81 ng/ml



#5 DICAMBA

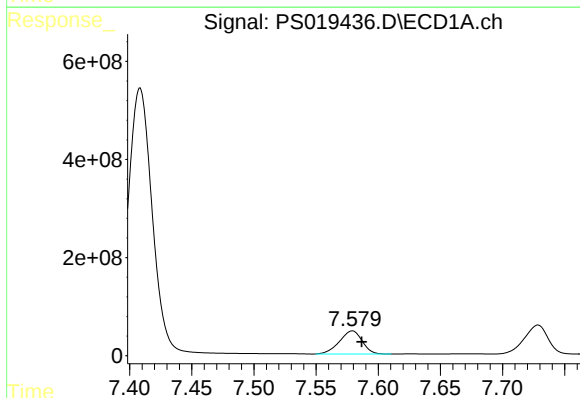
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 7400806482
Conc: 670.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



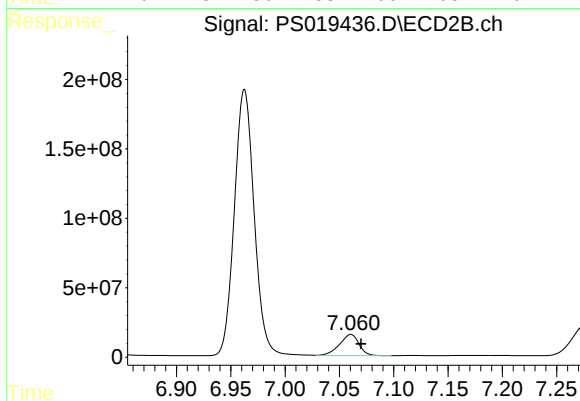
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 2438974747
Conc: 727.87 ng/ml



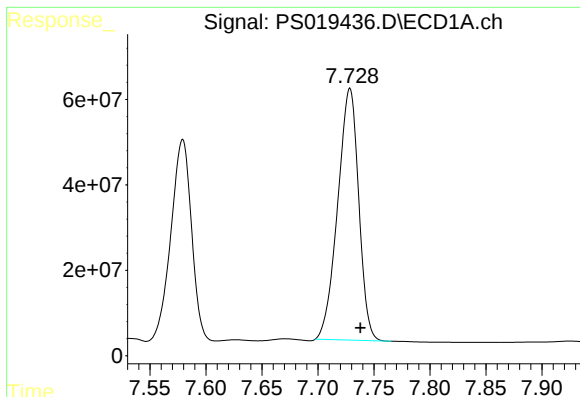
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 600778367
Conc: 67.21 ug/ml



#6 MCP

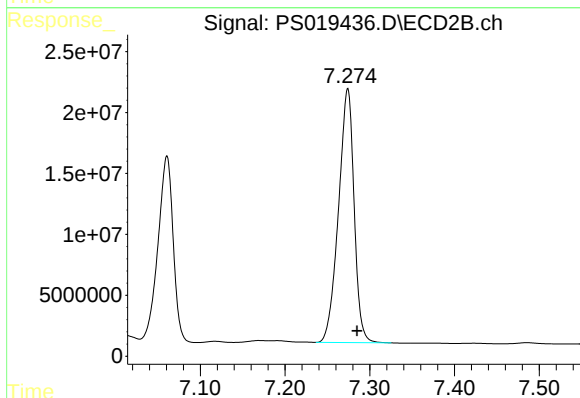
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 192533122
Conc: 72.40 ug/ml



#7 MCPA

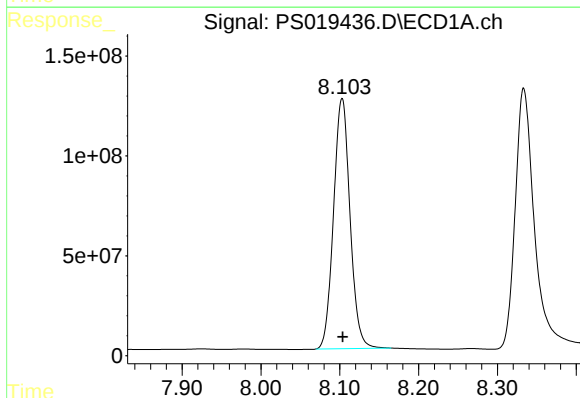
R.T.: 7.728 min
Delta R.T.: -0.009 min
Response: 769195681
Conc: 61.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



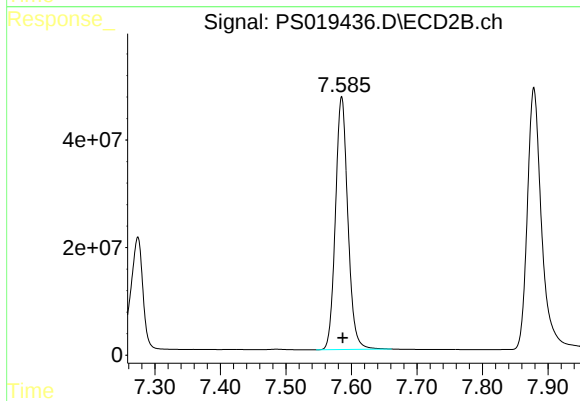
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 266921115
Conc: 71.66 ug/ml



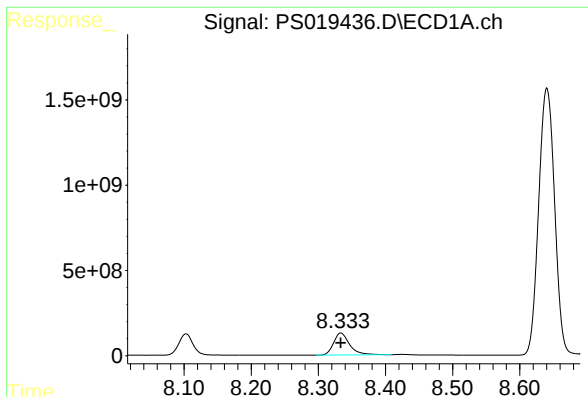
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1821490694
Conc: 651.10 ng/ml



#8 DICHLORPROP

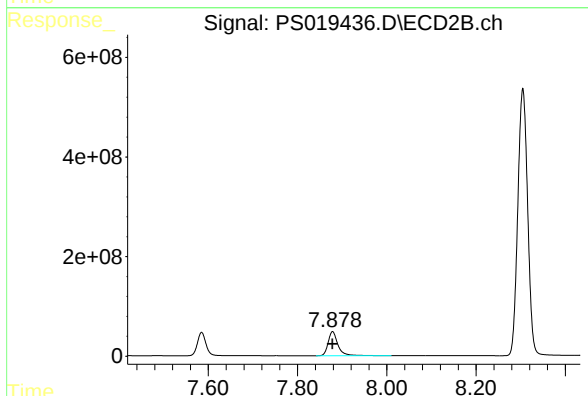
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 618316515
Conc: 721.49 ng/ml



#9 2,4-D

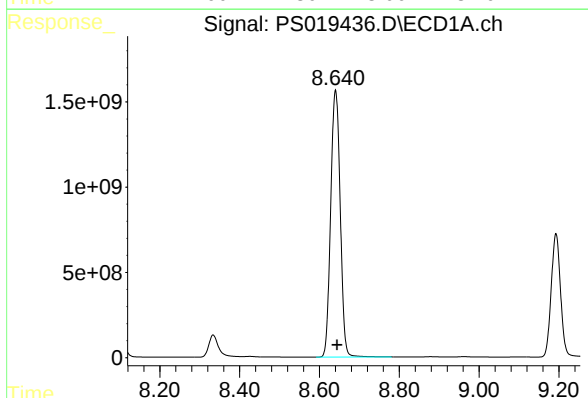
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2144209761
Conc: 679.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



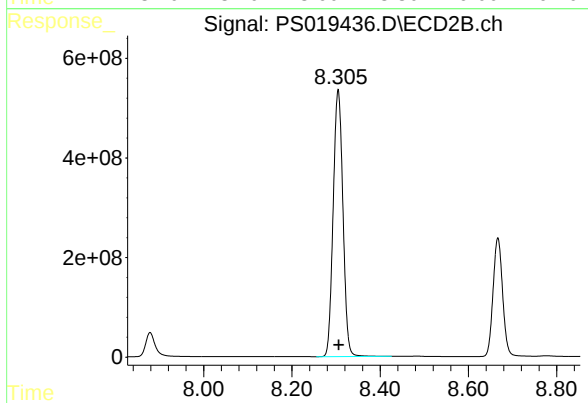
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 736524515
Conc: 737.53 ng/ml



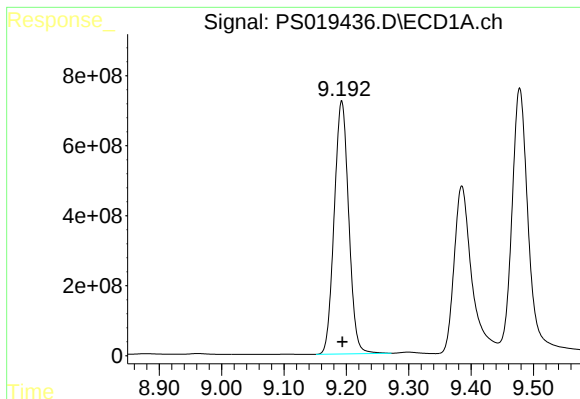
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 25903057645
Conc: 659.34 ng/ml



#10 Pentachlorophenol

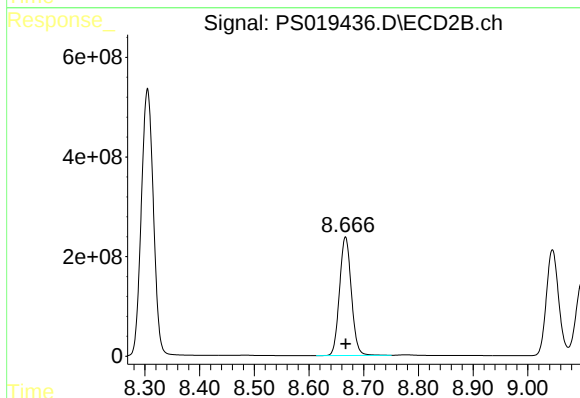
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 8201642791
Conc: 729.59 ng/ml



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

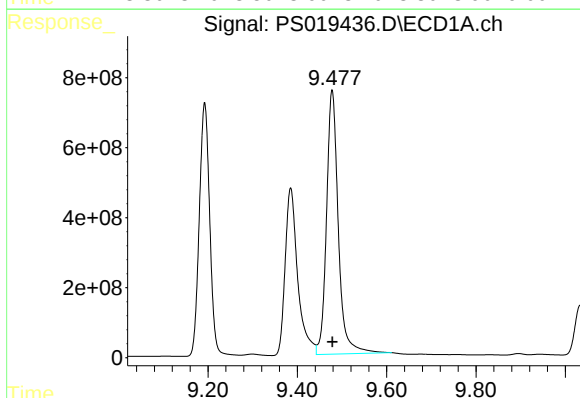
R.T.: 9.193 min
Delta R.T.: -0.001 min
Response: 11670235408
Conc: 645.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



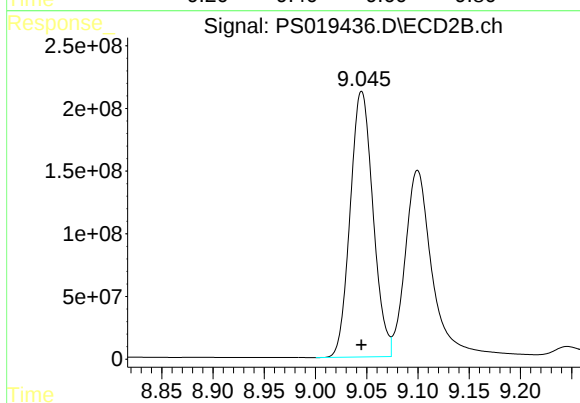
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3562646824
Conc: 740.28 ng/ml



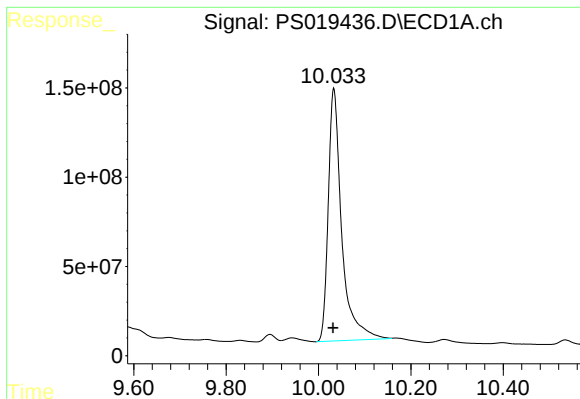
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 13810302510
Conc: 652.94 ng/ml



#12 2,4,5-T

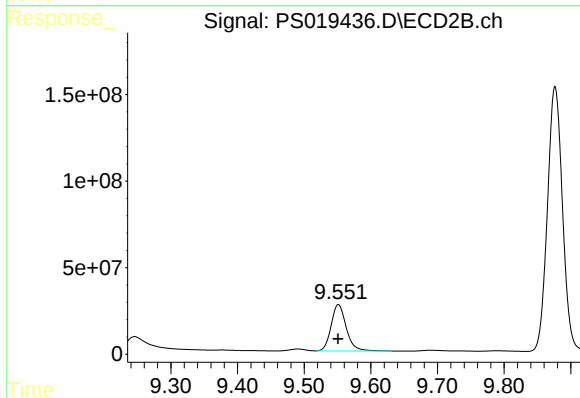
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3286774386
Conc: 759.06 ng/ml



#13 2,4-DB

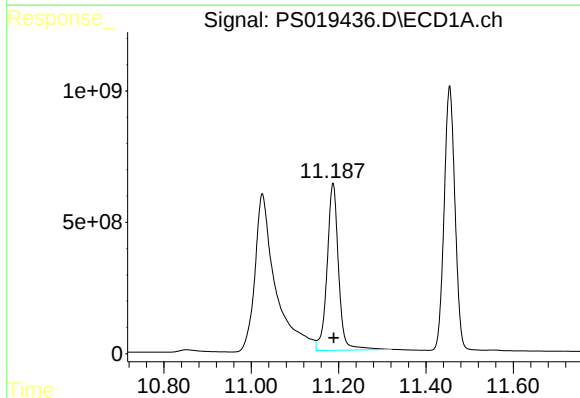
R.T.: 10.033 min
Delta R.T.: 0.001 min
Response: 2862331131
Conc: 667.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



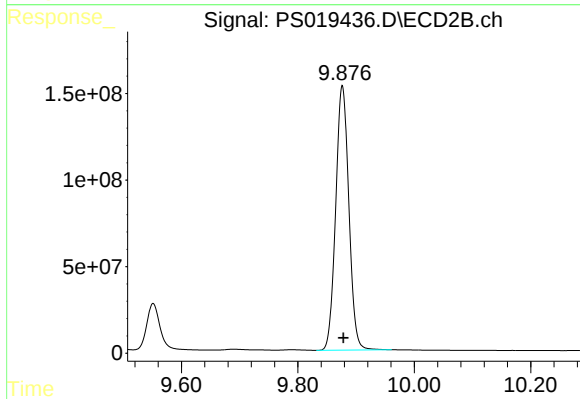
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 421855750
Conc: 741.97 ng/ml



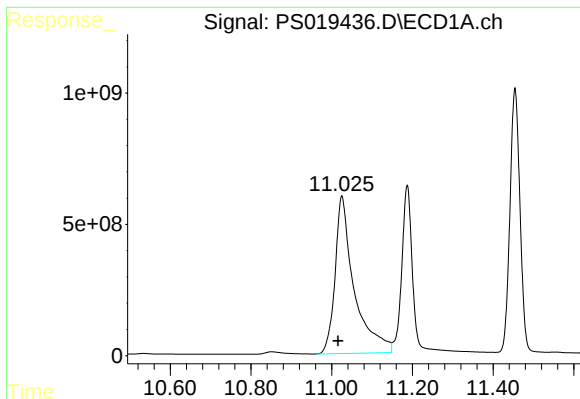
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 11571247943
Conc: 700.81 ng/ml



#14 DINOSEB

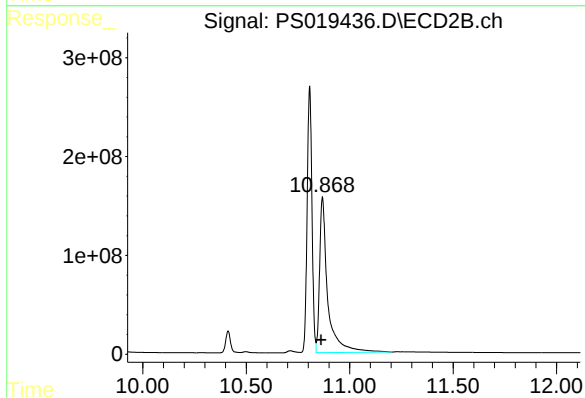
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2397715636
Conc: 827.40 ng/ml



#15 Picloram

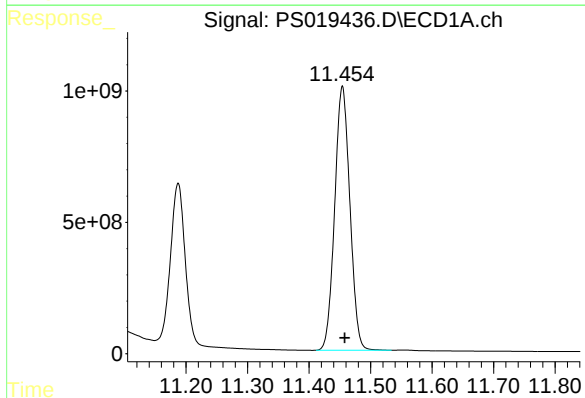
R.T.: 11.025 min
Delta R.T.: 0.010 min
Response: 19690203469
Conc: 673.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



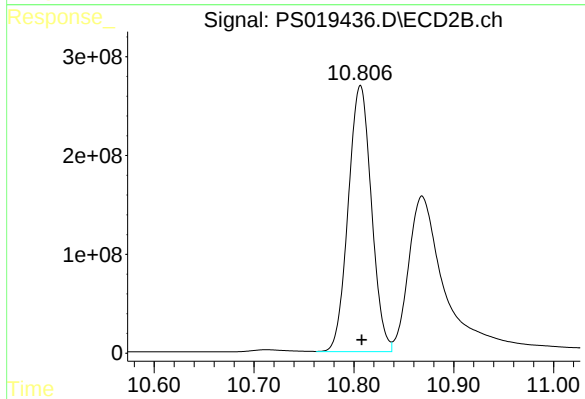
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.007 min
Response: 4305710550
Conc: 719.92 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 17244437961
Conc: 658.91 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 4341546266
Conc: 739.56 ng/ml