

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052022\
 Data File : PS019492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 12:26
 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 20 22:38:34 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	7.223	6.796	2098.4E6	676.8E6	768.387	873.812
Target Compounds							
1) T	Dalapon	3.026	2.531	3353.2E6	658.0E6	694.570	740.228
2) T	3,5-DICHL...	6.433	5.974	2378.8E6	850.7E6	672.984	729.465
3) T	4-Nitroph...	7.058	6.416	781.6E6	269.1E6	806.581	762.558
5) T	DICAMBA	7.412	6.961	7412.1E6	2504.5E6	671.121	747.443
6) T	MCPD	7.584	7.059	578.8E6	200.1E6	64.752	75.262
7) T	MCPA	7.733	7.273	791.3E6	272.0E6	63.495	73.015
8) T	DICHLORPROP	8.108	7.584	1844.9E6	627.6E6	659.451	732.284
9) T	2,4-D	8.340	7.879	2138.6E6	738.9E6	677.875	739.908
10) T	Pentachlo...	8.645	8.304	26321.0E6	8395.8E6	669.973	746.861
11) T	2,4,5-TP ...	9.199	8.667	11616.2E6	3619.0E6	642.663	751.997
12) T	2,4,5-T	9.485	9.046	13893.3E6	3265.0E6	656.858	754.030
13) T	2,4-DB	10.042	9.552	2675.9E6	409.2E6	624.008	719.667
14) T	DINOSEB	11.191	9.876	12311.5E6	2425.5E6	745.640	837.004
15) T	Picloram	11.038	10.873	19113.0E6	4329.8E6	653.879	723.946
16) T	DCPA	11.460	10.807	17566.3E6	4419.8E6	671.214	752.883

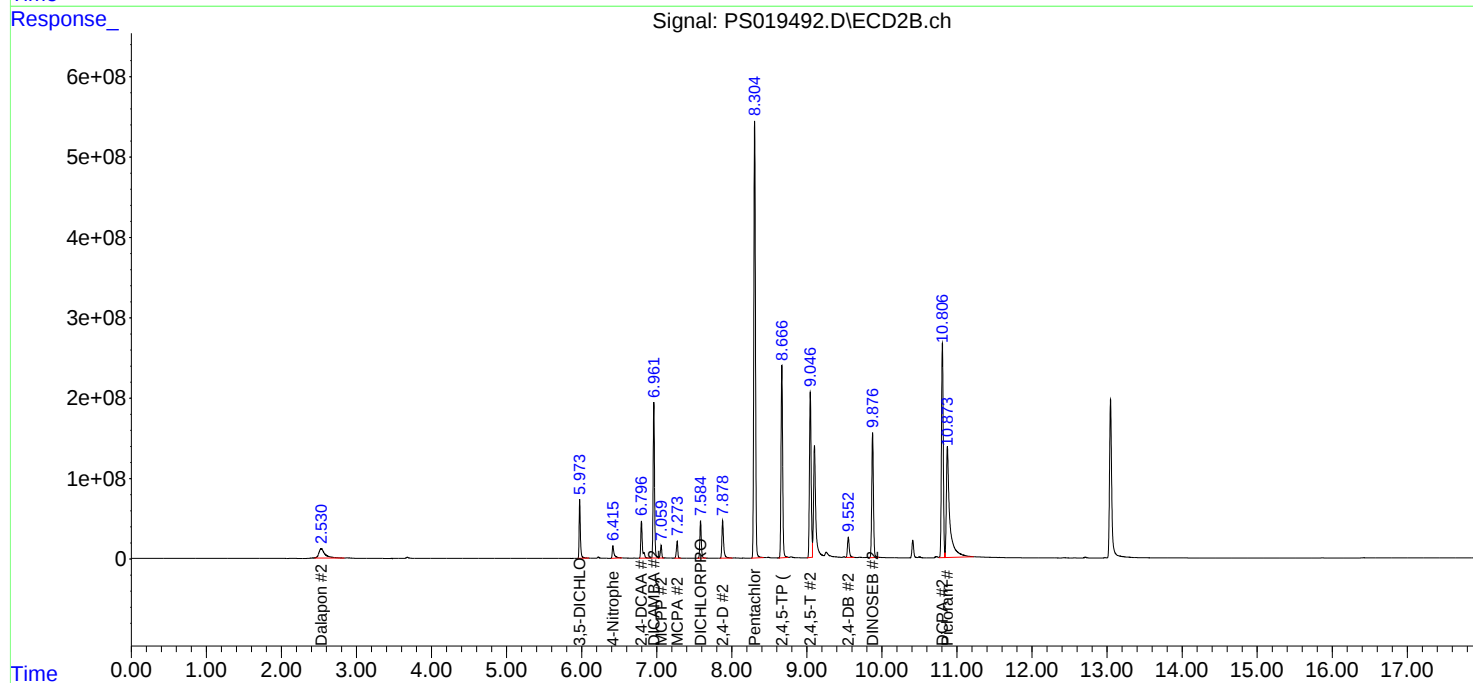
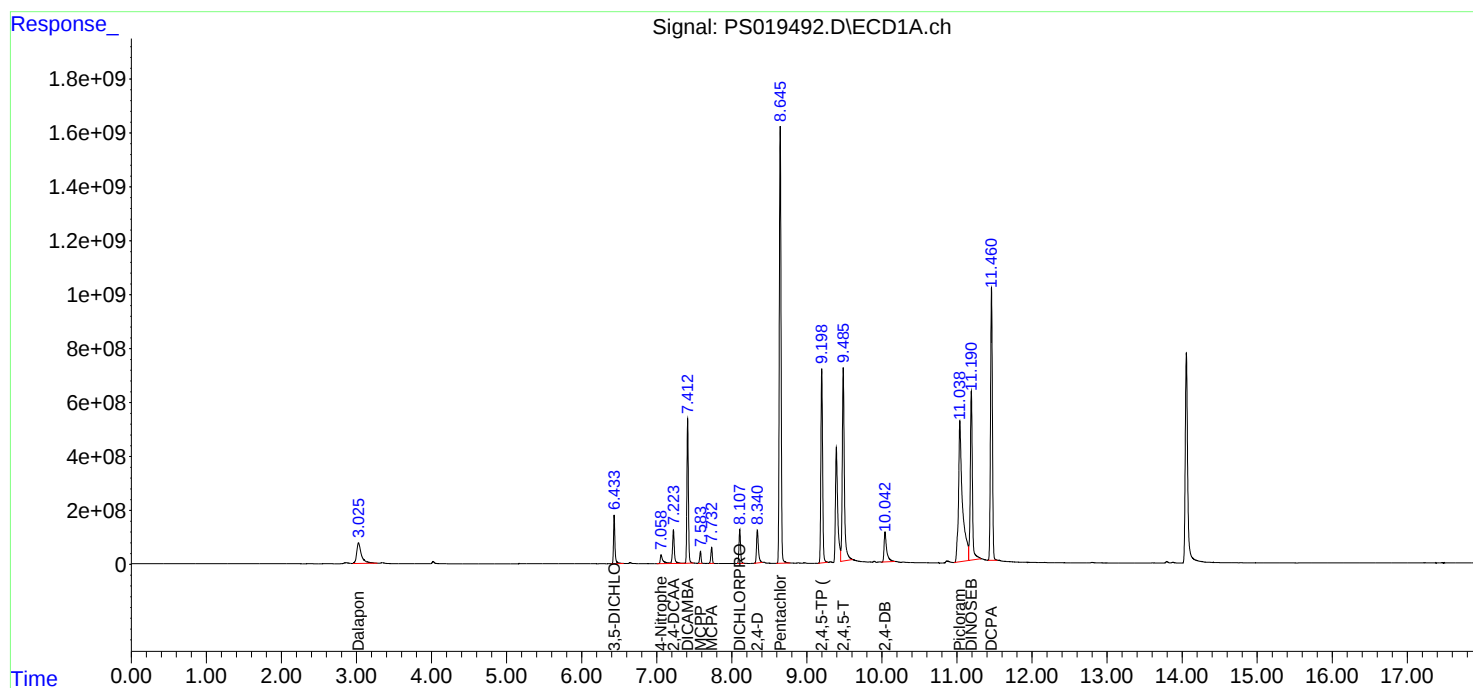
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

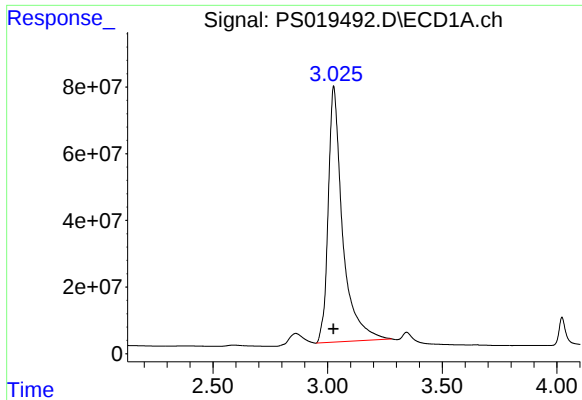
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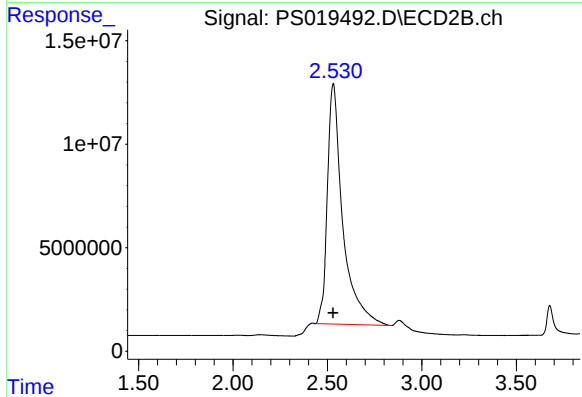




#1 Dalapon

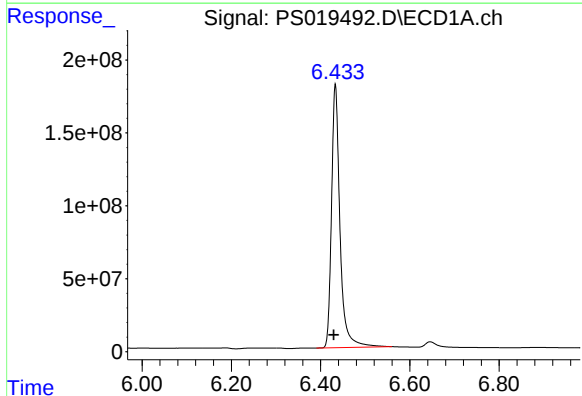
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3353174191
Conc: 694.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



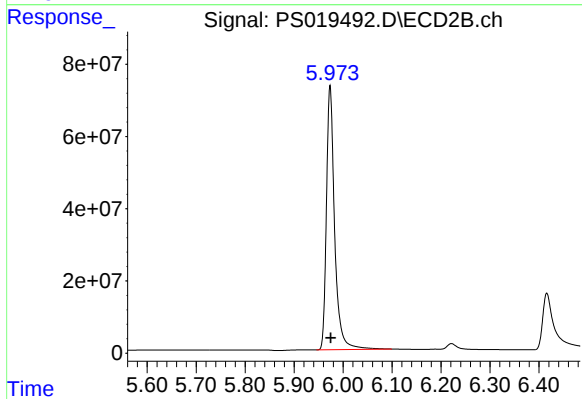
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 658004160
Conc: 740.23 ng/ml



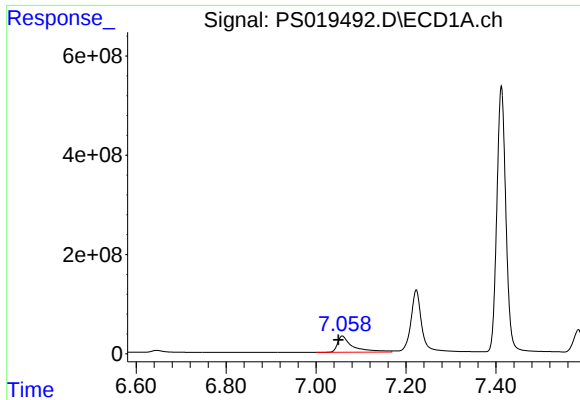
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.003 min
Response: 2378782983
Conc: 672.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

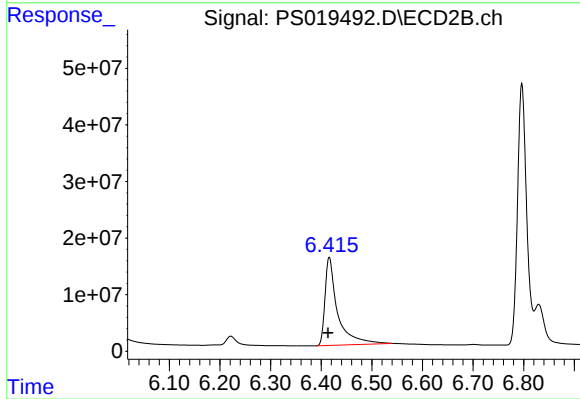
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 850734333
Conc: 729.47 ng/ml



#3 4-Nitrophenol

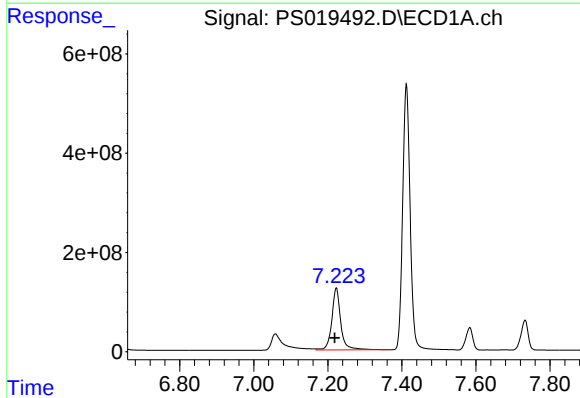
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 781648562
Conc: 806.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



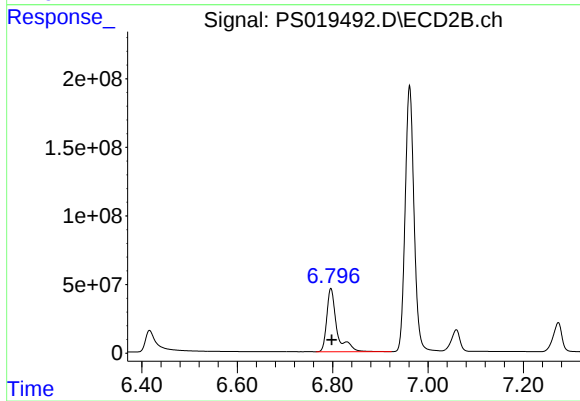
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 269055992
Conc: 762.56 ng/ml



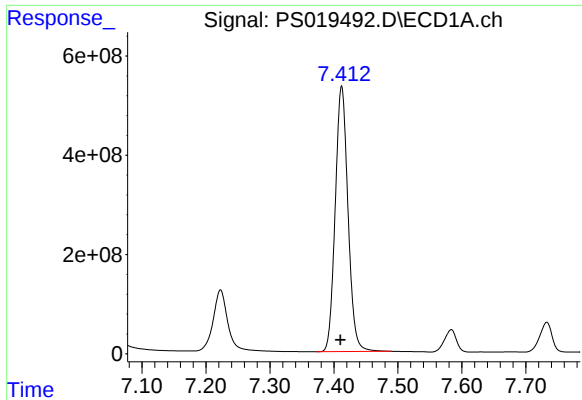
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.004 min
Response: 2098371192
Conc: 768.39 ng/ml



#4 2,4-DCAA

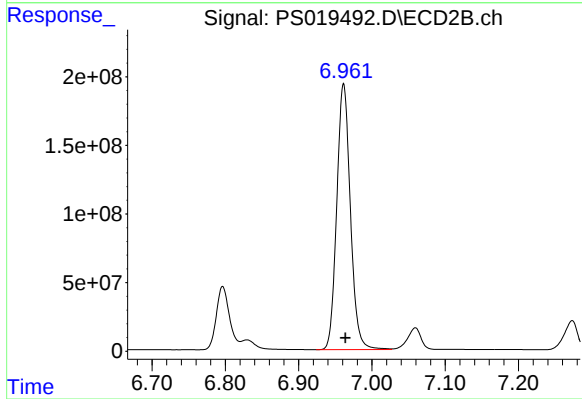
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 676815810
Conc: 873.81 ng/ml



#5 DICAMBA

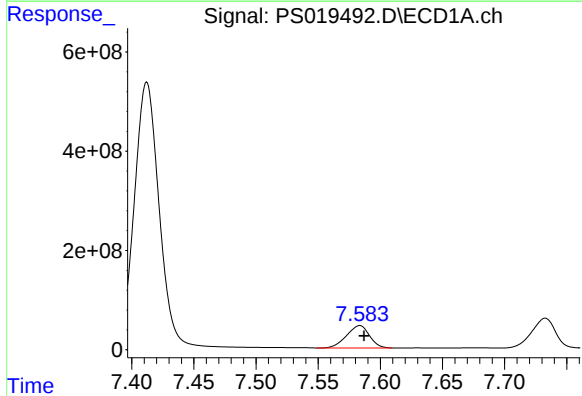
R.T.: 7.412 min
Delta R.T.: 0.002 min
Response: 7412066059
Conc: 671.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



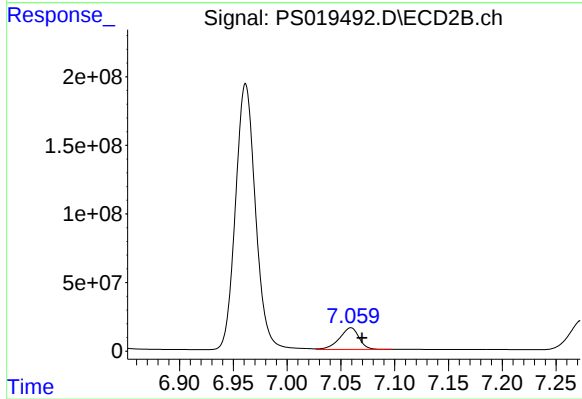
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 2504543817
Conc: 747.44 ng/ml



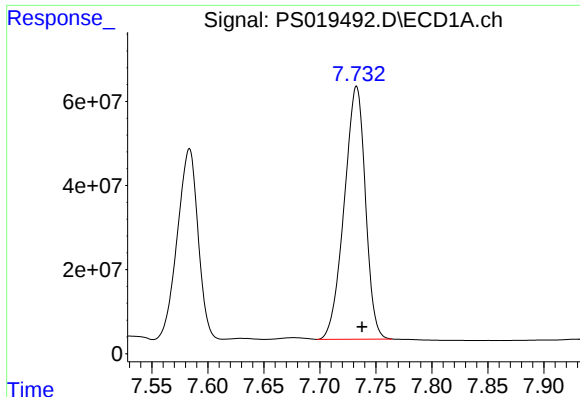
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 578839761
Conc: 64.75 ug/ml



#6 MCP

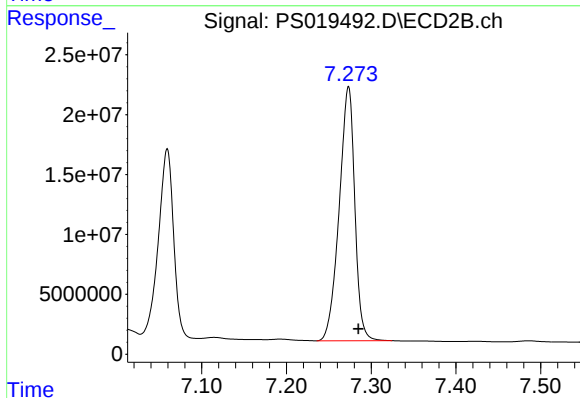
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 200146948
Conc: 75.26 ug/ml



#7 MCPA

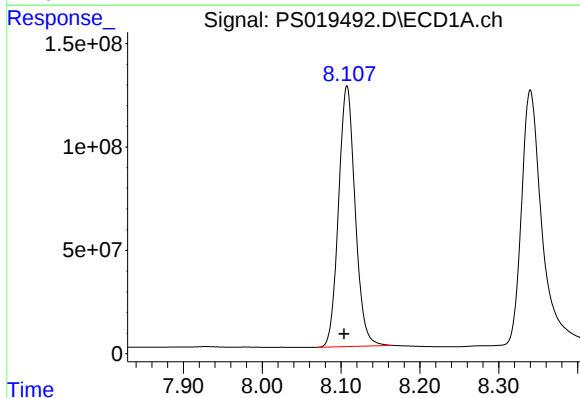
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 791347730
Conc: 63.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



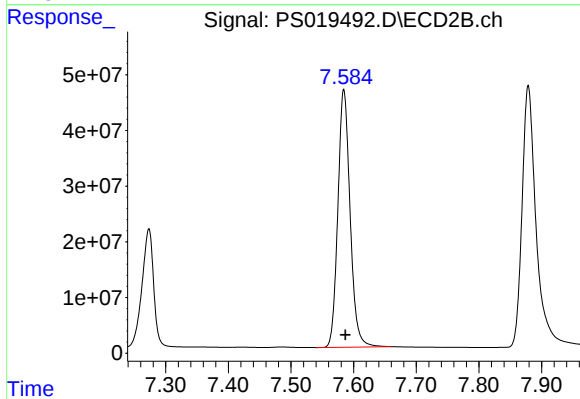
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.012 min
Response: 271954198
Conc: 73.01 ug/ml



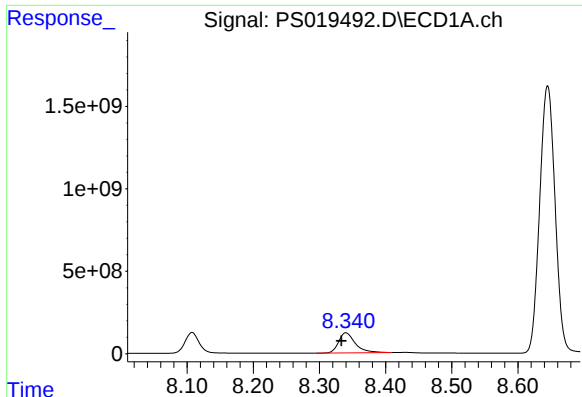
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.004 min
Response: 1844864364
Conc: 659.45 ng/ml



#8 DICHLORPROP

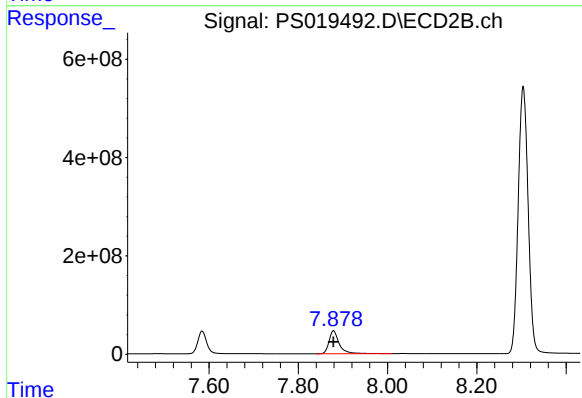
R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 627566223
Conc: 732.28 ng/ml



#9 2,4-D

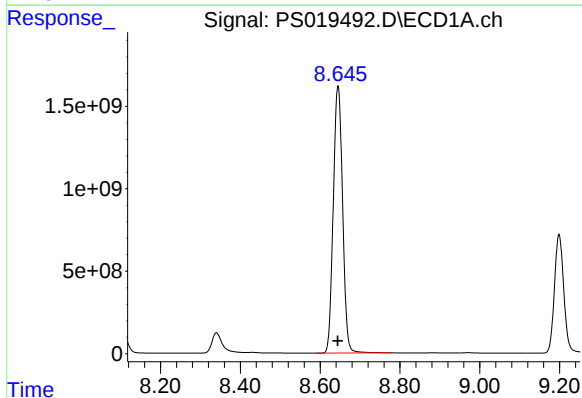
R.T.: 8.340 min
Delta R.T.: 0.007 min
Response: 2138551934
Conc: 677.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



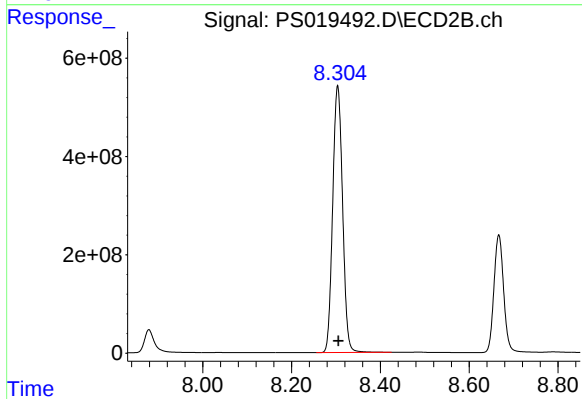
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 738896572
Conc: 739.91 ng/ml



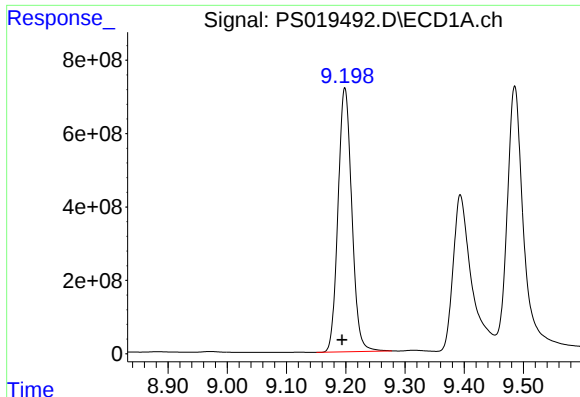
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 26320960413
Conc: 669.97 ng/ml



#10 Pentachlorophenol

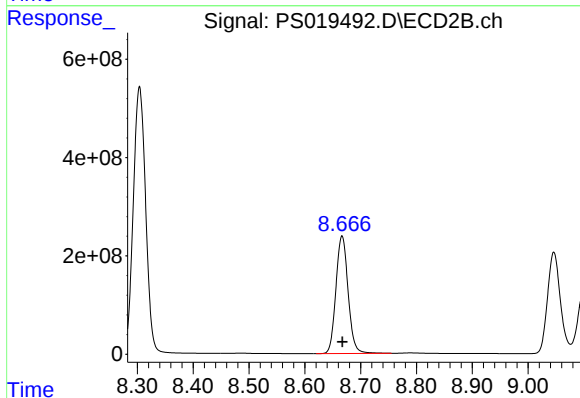
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 8395796689
Conc: 746.86 ng/ml



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

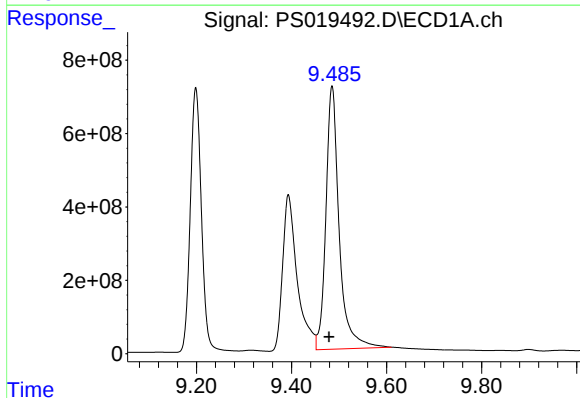
R.T.: 9.199 min
Delta R.T.: 0.005 min
Response: 11616217276
Conc: 642.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



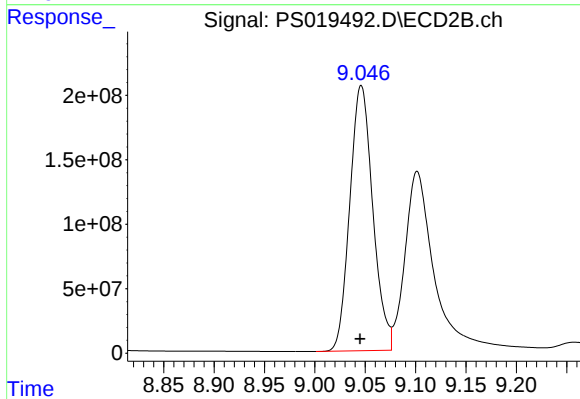
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3619017089
Conc: 752.00 ng/ml



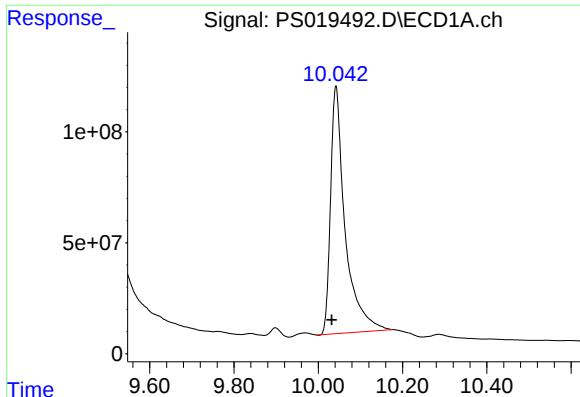
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.007 min
Response: 13893262948
Conc: 656.86 ng/ml



#12 2,4,5-T

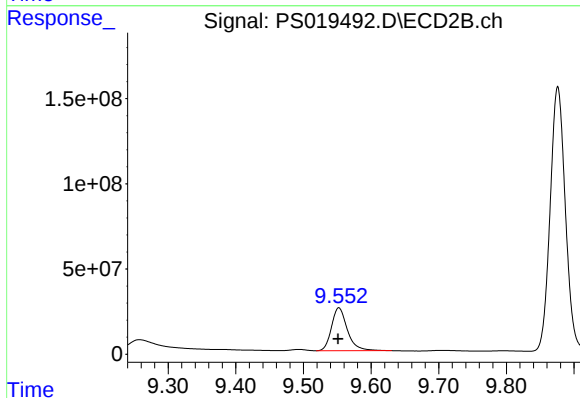
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 3264996361
Conc: 754.03 ng/ml



#13 2,4-DB

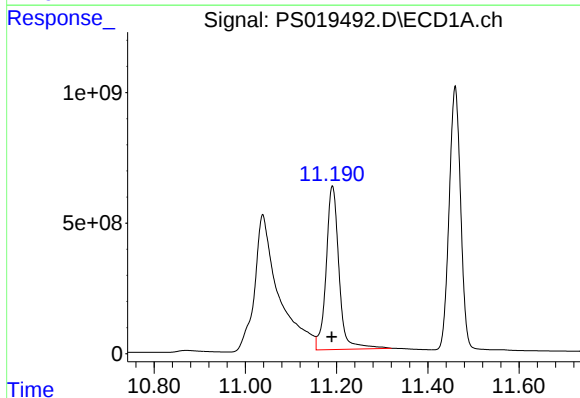
R.T.: 10.042 min
Delta R.T.: 0.010 min
Response: 2675908366
Conc: 624.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



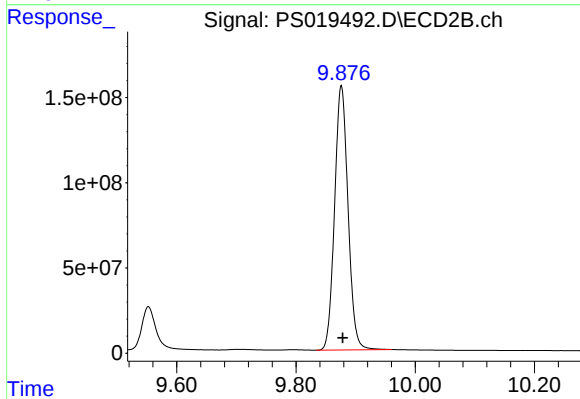
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 409175493
Conc: 719.67 ng/ml



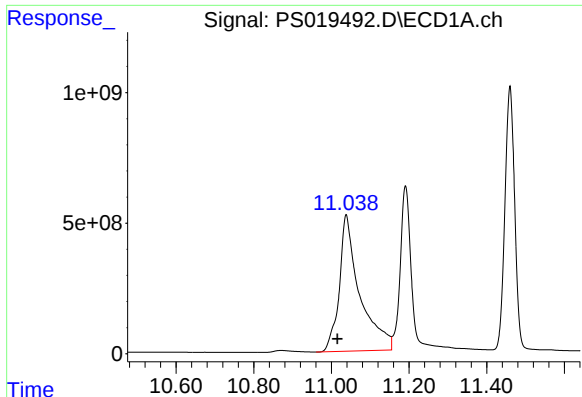
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: 0.001 min
Response: 12311518883
Conc: 745.64 ng/ml



#14 DINOSEB

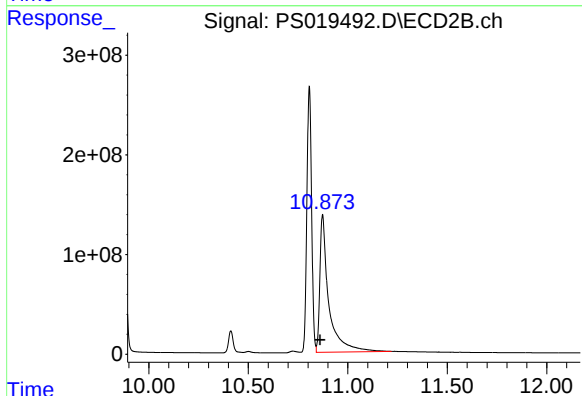
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2425536149
Conc: 837.00 ng/ml



#15 Picloram

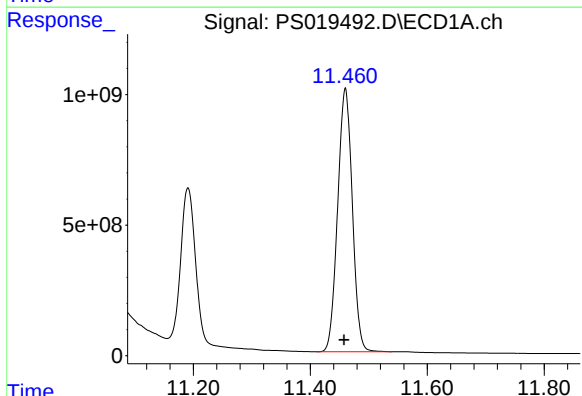
R.T.: 11.038 min
Delta R.T.: 0.022 min
Response: 19112951218
Conc: 653.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



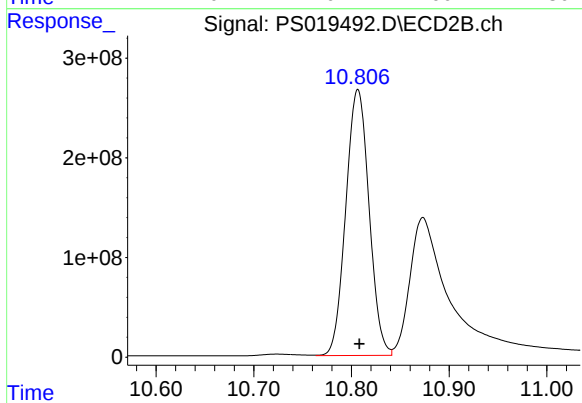
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.012 min
Response: 4329770955
Conc: 723.95 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: 0.002 min
Response: 17566339808
Conc: 671.21 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 4419773171
Conc: 752.88 ng/ml