

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052322\
 Data File : PS019499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 02:25
 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: May 24 03:13:10 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	6.797	2291.4E6	666.4E6	839.076	860.343
Target Compounds							
1) T	Dalapon	3.030	2.538	3821.6E6	752.2E6	791.600	846.189
2) T	3,5-DICHL...	6.430	5.974	2594.4E6	975.0E6	733.983	836.046
3) T	4-Nitroph...	7.056	6.417	825.8E6	304.0E6	852.104	861.620
5) T	DICAMBA	7.408	6.962	8068.4E6	2863.4E6	730.544	854.542
6) T	MCPD	7.579	7.061	658.6E6	229.5E6	73.674	86.281
7) T	MCPA	7.730	7.274	906.3E6	316.0E6	72.718	84.853
8) T	DICHLORPROP	8.101	7.584	2112.4E6	732.8E6	755.076	855.130
9) T	2,4-D	8.334	7.878	2497.3E6	894.8E6	791.593	896.016
10) T	Pentachlo...	8.640	8.303	28598.3E6	9378.7E6	727.941	834.293
11) T	2,4,5-TP ...	9.192	8.666	14085.0E6	4474.2E6	779.248	929.690
12) T	2,4,5-T	9.479	9.044	17394.1E6	4217.1E6	822.373	973.906
13) T	2,4-DB	10.034	9.550	3456.7E6	543.2E6	806.075	955.449
14) T	DINOSEB	11.184	9.874	15997.1E6	3253.0E6	968.854	1122.541
15) T	Picloram	11.027	10.869	25003.4E6	5707.4E6	855.398	954.288
16) T	DCPA	11.452	10.804	22498.3E6	5727.6E6	859.667	975.657

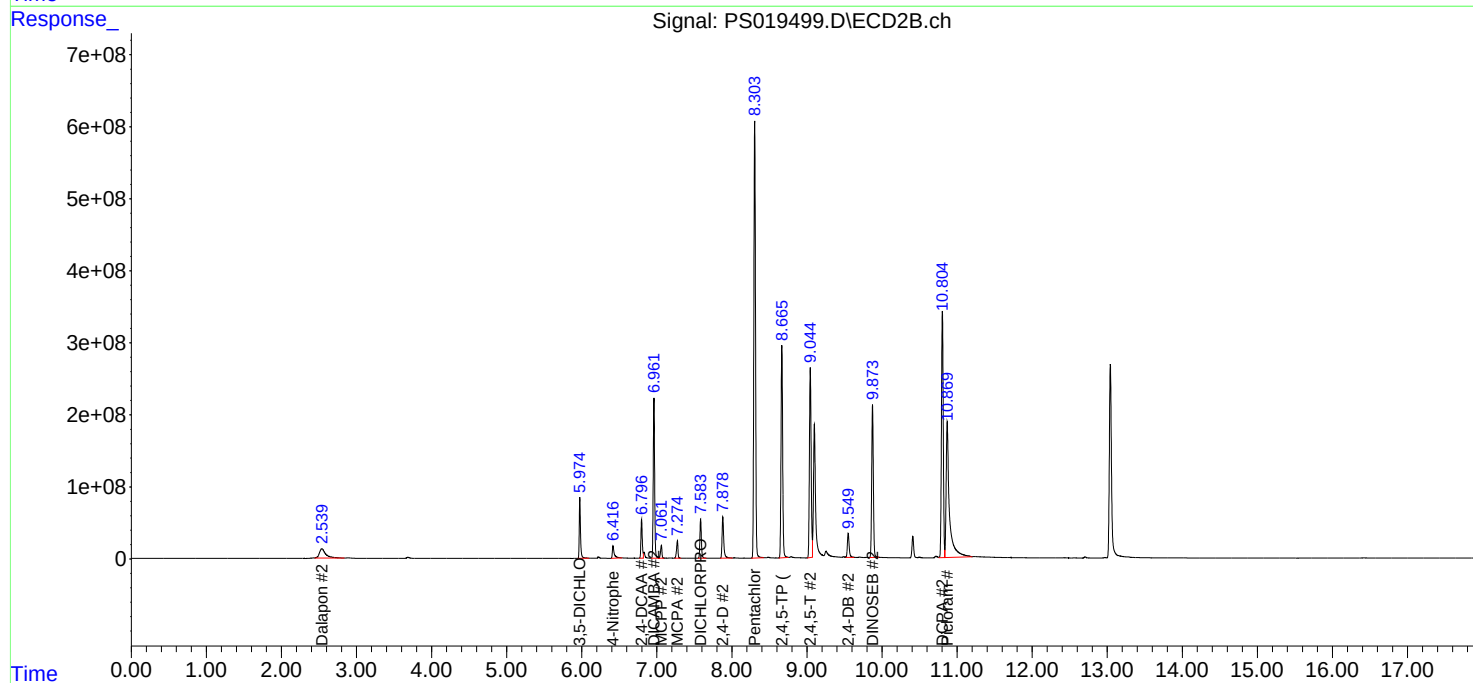
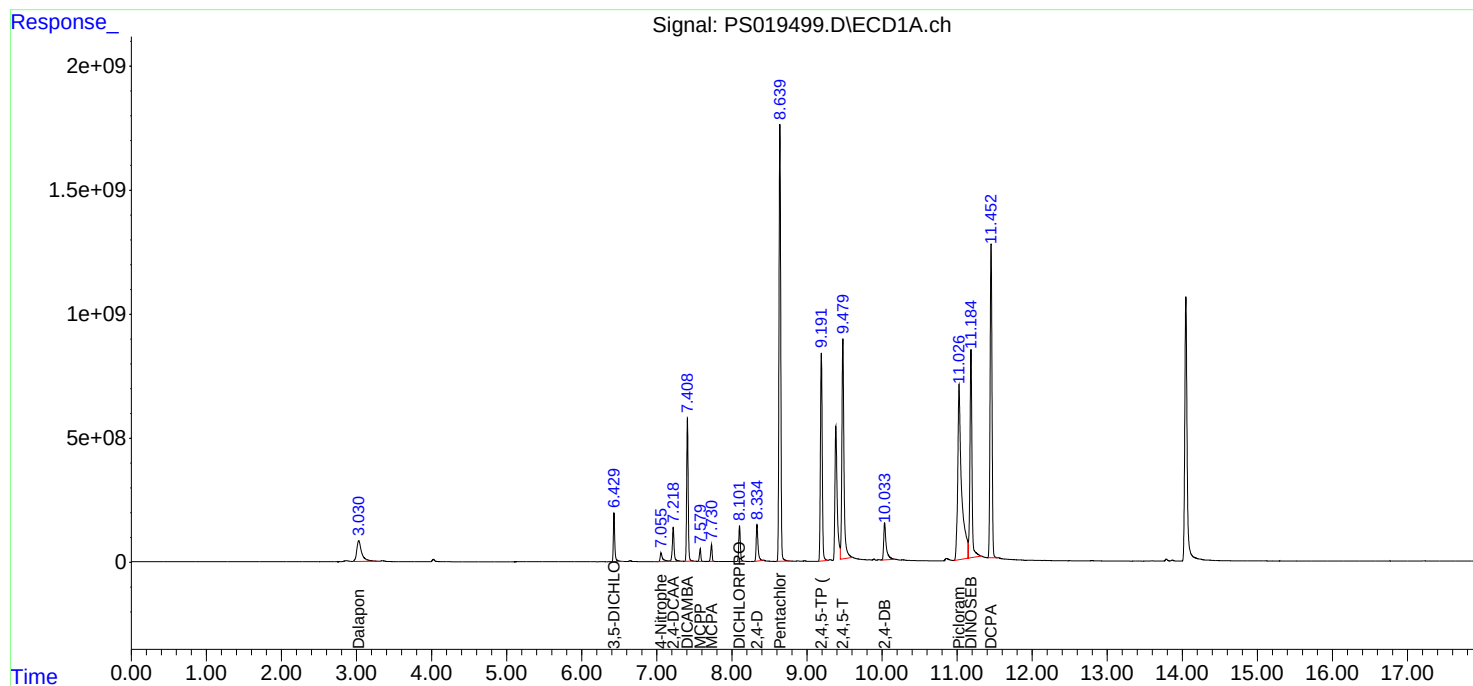
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

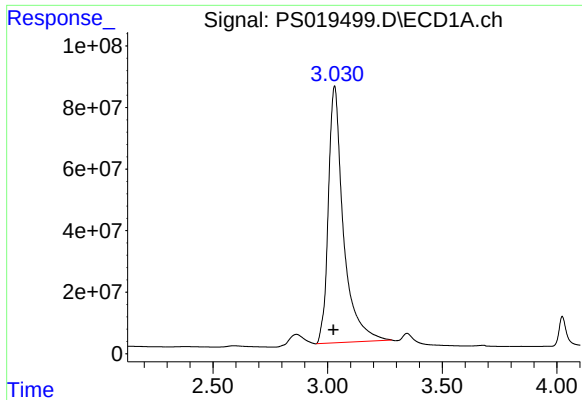
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Quant Time: May 24 03:13:10 2022
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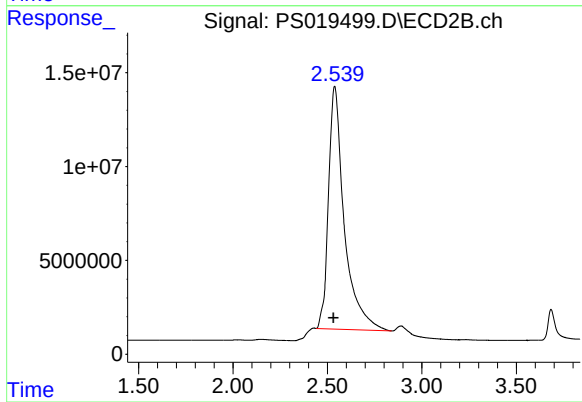




#1 Dalapon

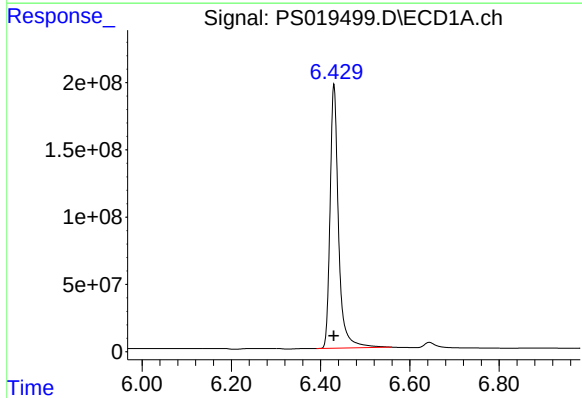
R.T.: 3.030 min
Delta R.T.: 0.004 min
Response: 3821602441
Conc: 791.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



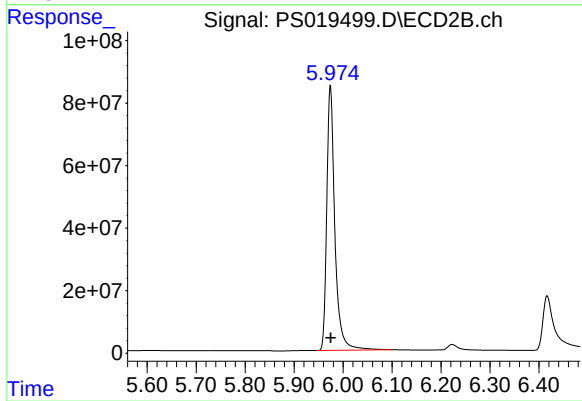
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.008 min
Response: 752195701
Conc: 846.19 ng/ml



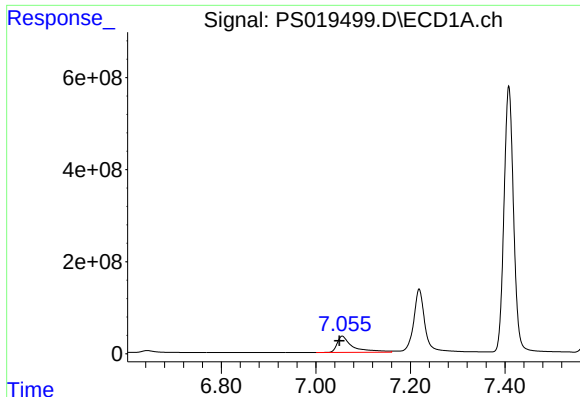
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2594394900
Conc: 733.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

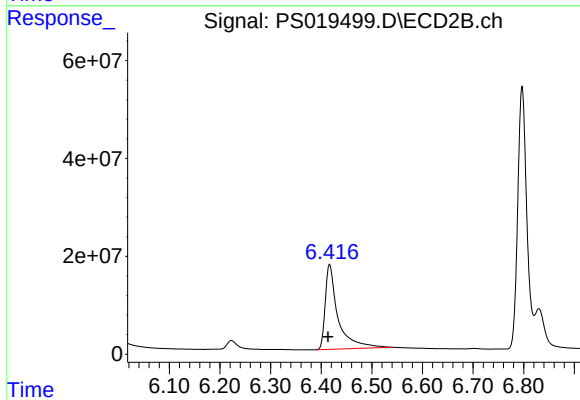
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 975033242
Conc: 836.05 ng/ml



#3 4-Nitrophenol

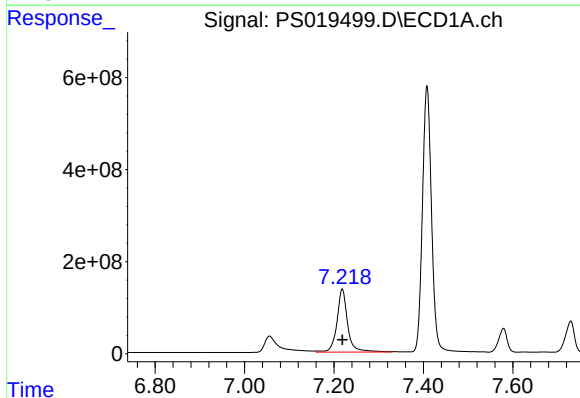
R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 825764401
Conc: 852.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



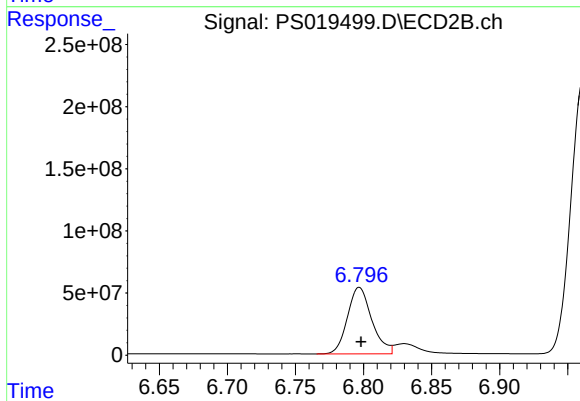
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 304008514
Conc: 861.62 ng/ml



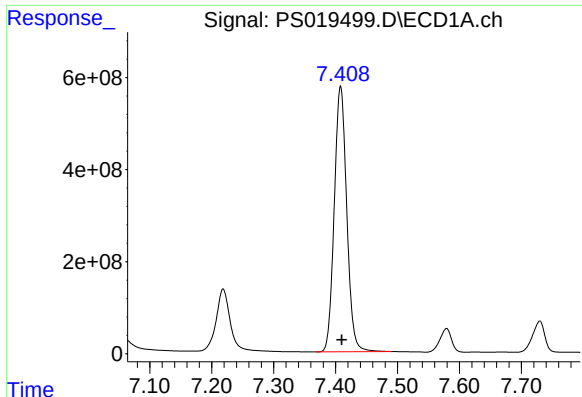
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2291413373
Conc: 839.08 ng/ml



#4 2,4-DCAA

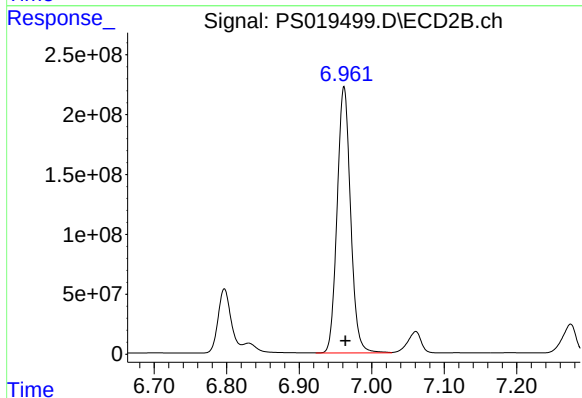
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 666383340
Conc: 860.34 ng/ml



#5 DICAMBA

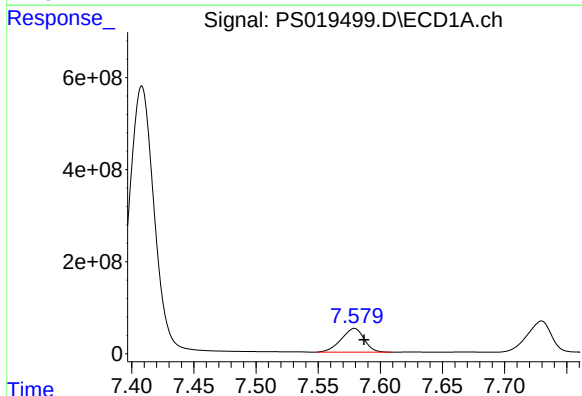
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 8068351518
Conc: 730.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



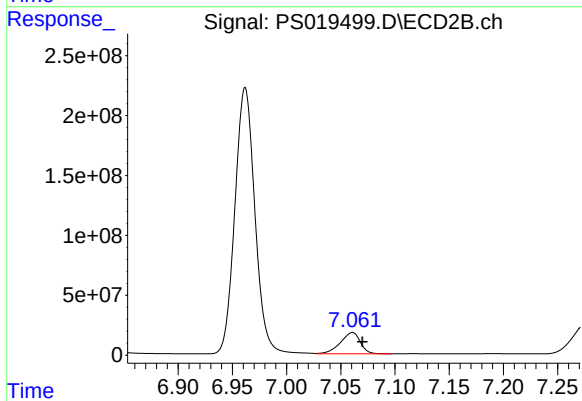
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 2863412145
Conc: 854.54 ng/ml



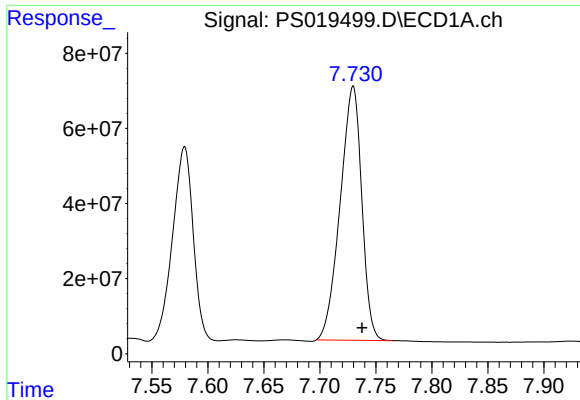
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 658595554
Conc: 73.67 ug/ml



#6 MCP

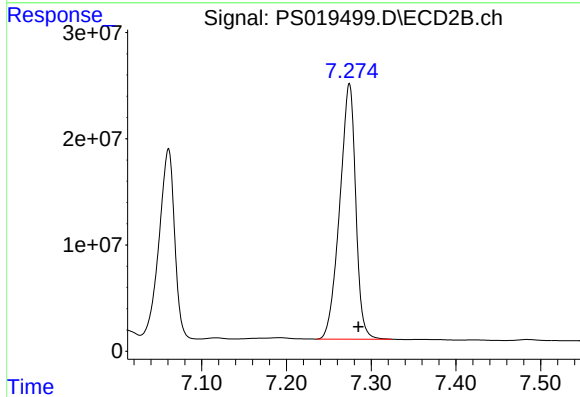
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 229450026
Conc: 86.28 ug/ml



#7 MCPA

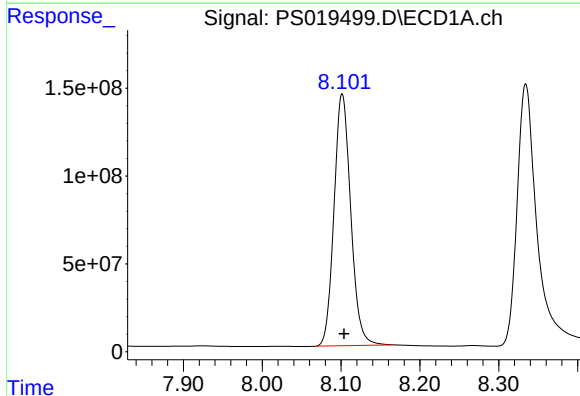
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 906285357
Conc: 72.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



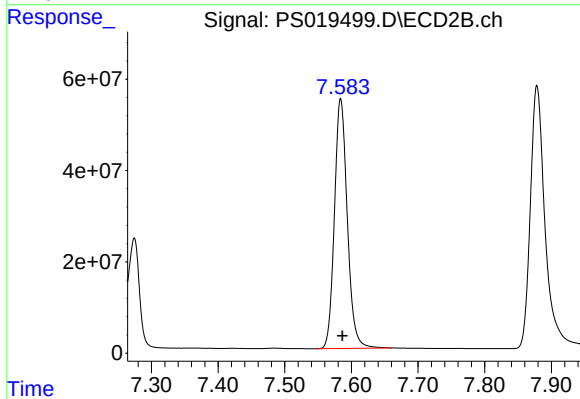
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 316045243
Conc: 84.85 ug/ml



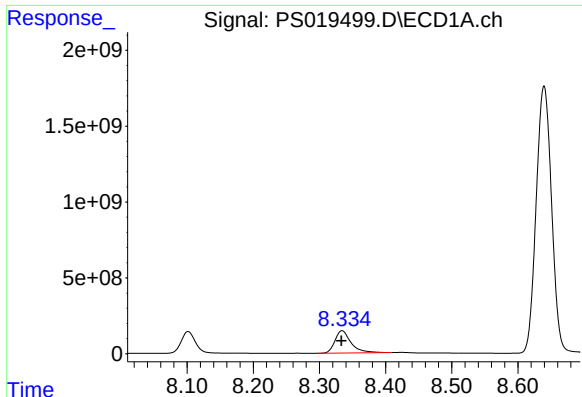
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 2112384806
Conc: 755.08 ng/ml



#8 DICHLORPROP

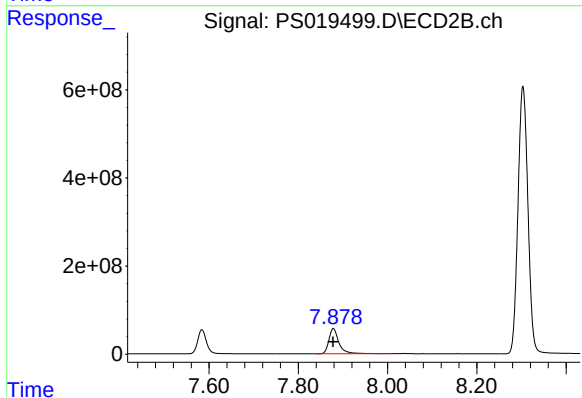
R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 732844775
Conc: 855.13 ng/ml



#9 2,4-D

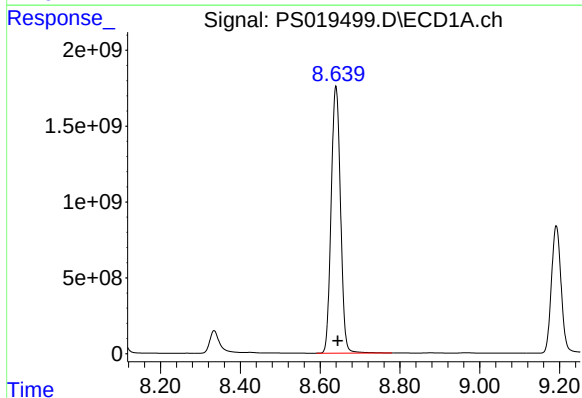
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2497309322
Conc: 791.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



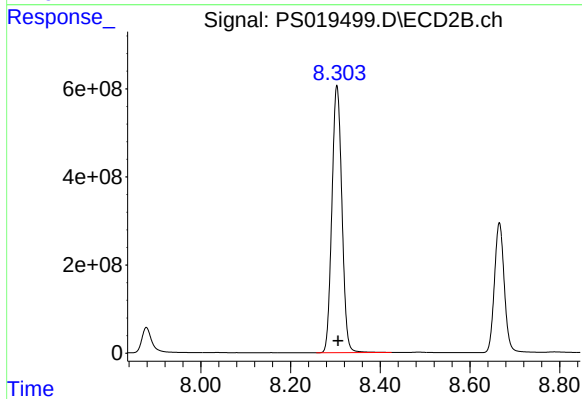
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 894790729
Conc: 896.02 ng/ml



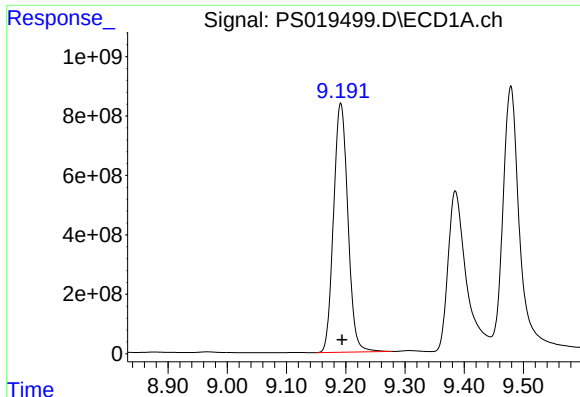
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 28598317567
Conc: 727.94 ng/ml



#10 Pentachlorophenol

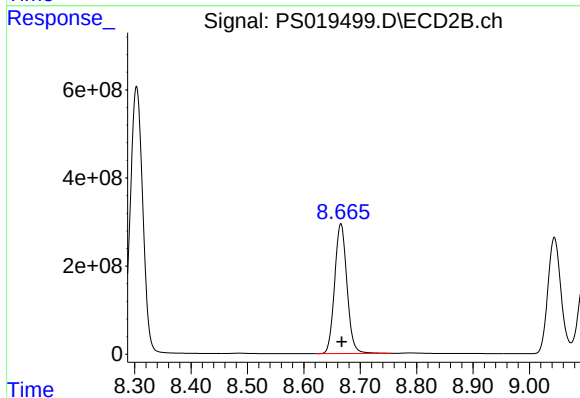
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 9378662328
Conc: 834.29 ng/ml



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

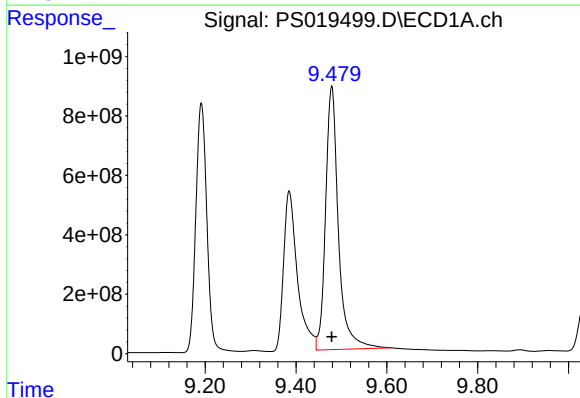
R.T.: 9.192 min
Delta R.T.: -0.002 min
Response: 14085002791
Conc: 779.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



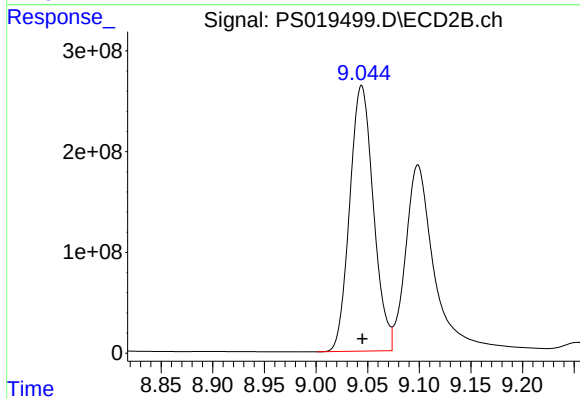
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 4474175293
Conc: 929.69 ng/ml



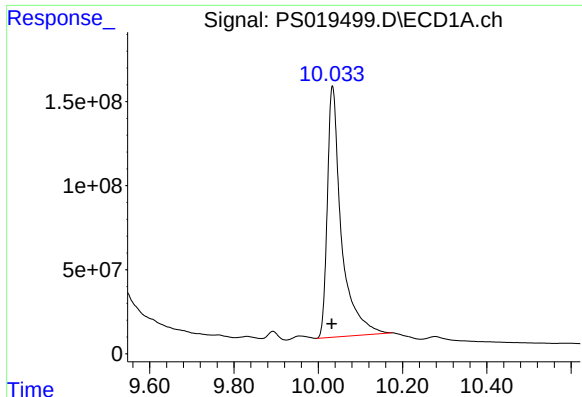
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 17394076030
Conc: 822.37 ng/ml



#12 2,4,5-T

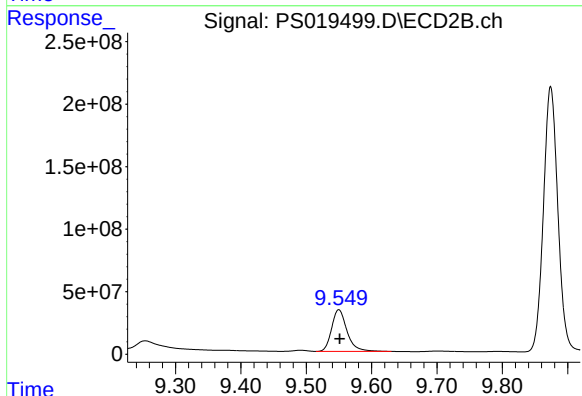
R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 4217073122
Conc: 973.91 ng/ml



#13 2,4-DB

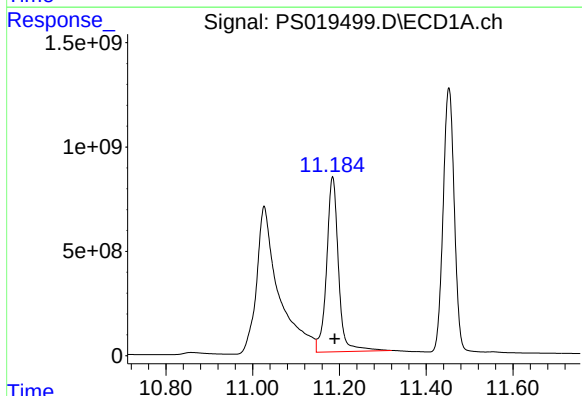
R.T.: 10.034 min
Delta R.T.: 0.002 min
Response: 3456657761
Conc: 806.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



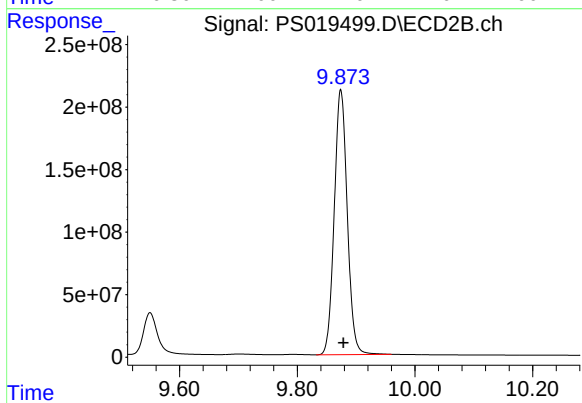
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.001 min
Response: 543231992
Conc: 955.45 ng/ml



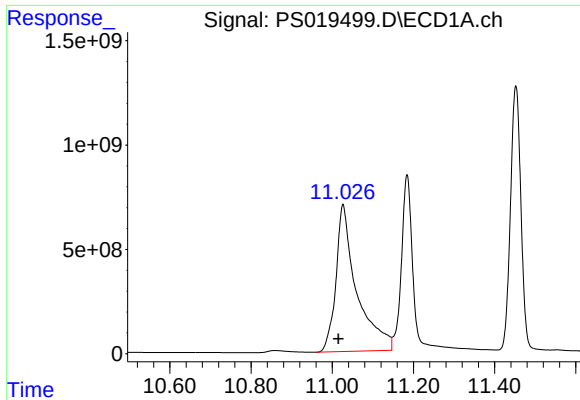
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 15997086803
Conc: 968.85 ng/ml



#14 DINOSEB

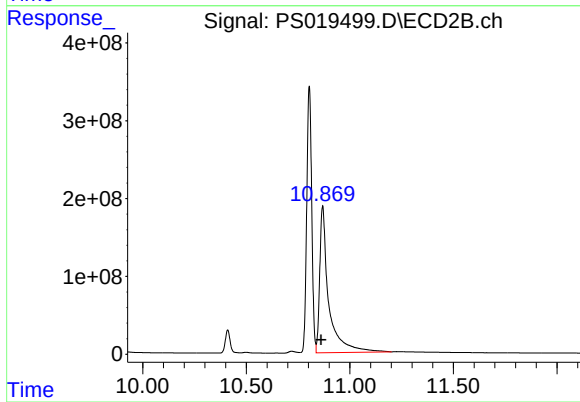
R.T.: 9.874 min
Delta R.T.: -0.004 min
Response: 3252989669
Conc: 1122.54 ng/ml



#15 Picloram

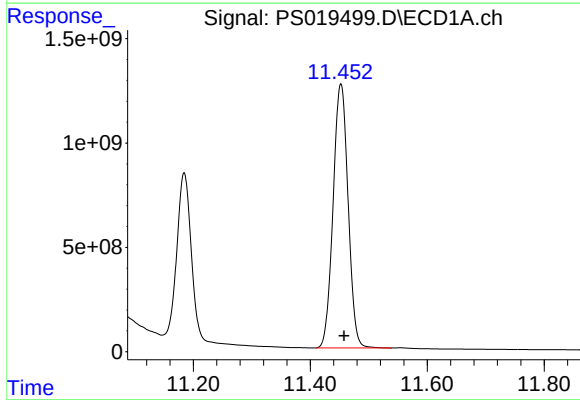
R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 25003371967
Conc: 855.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



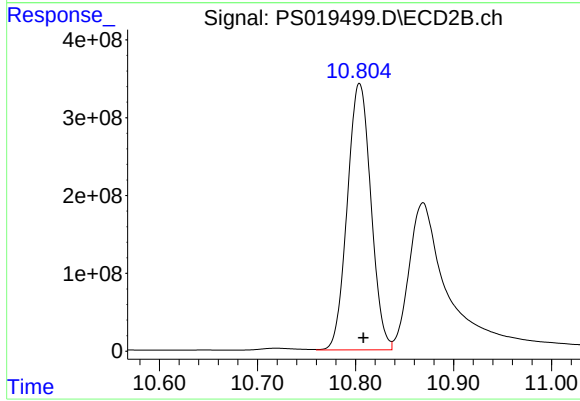
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.007 min
Response: 5707398344
Conc: 954.29 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.006 min
Response: 22498331024
Conc: 859.67 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: -0.004 min
Response: 5727562688
Conc: 975.66 ng/ml