

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:33
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 17:09:34 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	7.220	6.799	2212.0E6	556.2E6	809.981	718.126
Target Compounds							
1) T	Dalapon	3.027	2.532	3262.5E6	599.3E6	675.789	674.216
2) T	3,5-DICHL...	6.431	5.975	2463.5E6	810.1E6	696.956	694.650
3) T	4-Nitroph...	7.055	6.417	745.7E6	240.6E6	769.529	681.776
5) T	DICAMBA	7.410	6.964	7825.4E6	2379.3E6	708.550	710.060
6) T	MCPD	7.581	7.062	643.3E6	188.1E6	71.961	70.723
7) T	MCPA	7.730	7.276	885.7E6	258.6E6	71.062	69.431
8) T	DICHLORPROP	8.104	7.587	1962.3E6	599.5E6	701.415	699.494
9) T	2,4-D	8.336	7.880	2247.2E6	699.0E6	712.316	699.975
10) T	Pentachlo...	8.643	8.306	28466.7E6	7961.5E6	724.591	708.227
11) T	2,4,5-TP ...	9.194	8.668	12860.0E6	3436.3E6	711.476	714.028
12) T	2,4,5-T	9.481	9.047	14917.7E6	3116.5E6	705.293	719.734
13) T	2,4-DB	10.036	9.553	3042.3E6	403.5E6	709.449	709.698
14) T	DINOSEB	11.190	9.878	11484.1E6	2052.6E6	695.530	708.312
15) T	Picloram	11.027	10.869	21607.1E6	4177.5E6	739.206	698.482
16) T	DCPA	11.458	10.809	18550.6E6	4198.8E6	708.824	715.240

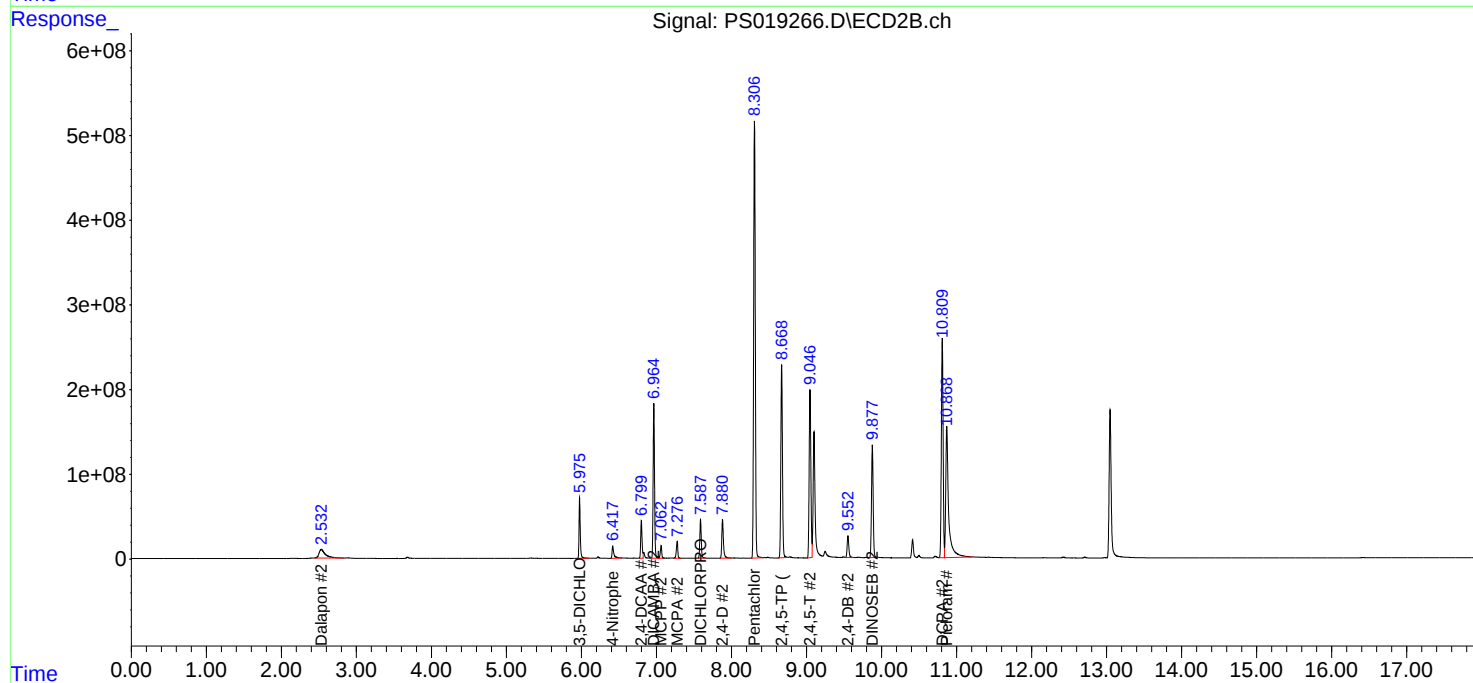
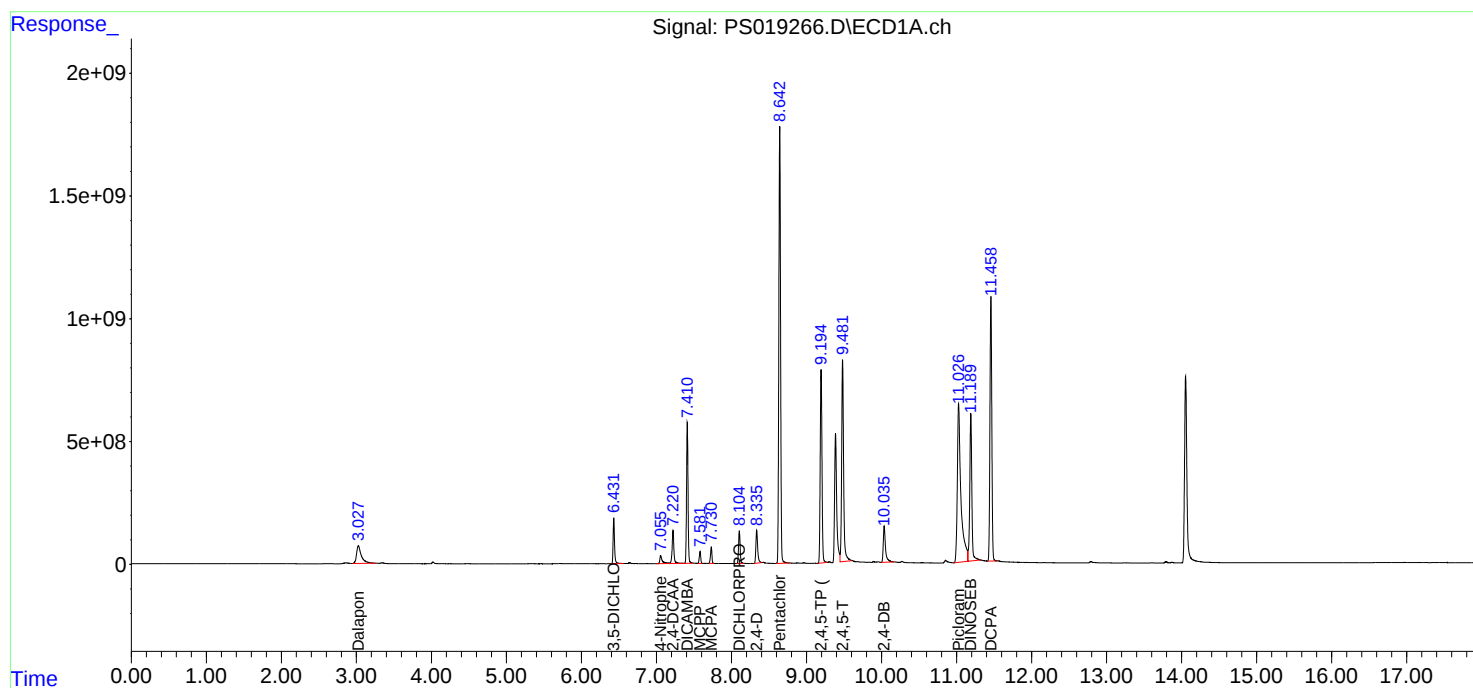
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

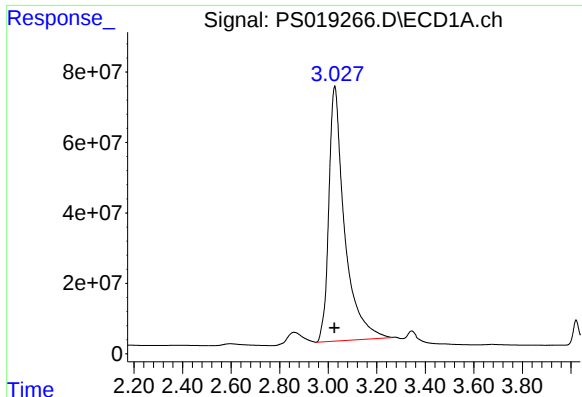
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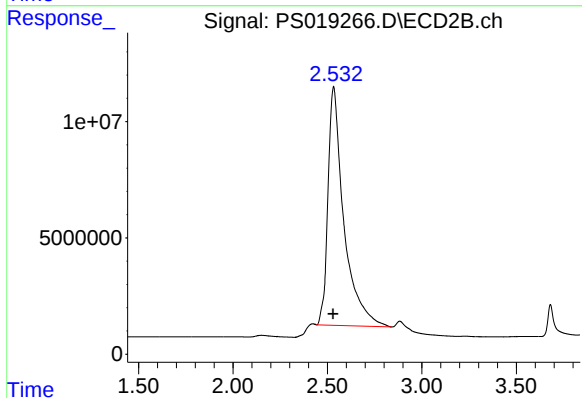




#1 Dalapon

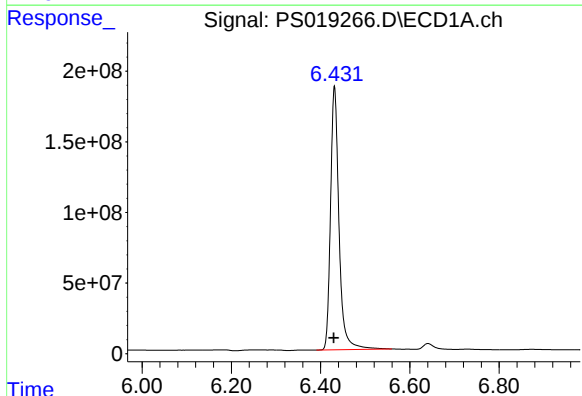
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 3262501908
Conc: 675.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



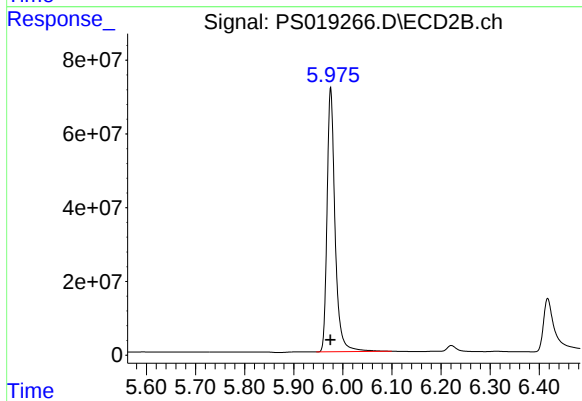
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 599325344
Conc: 674.22 ng/ml



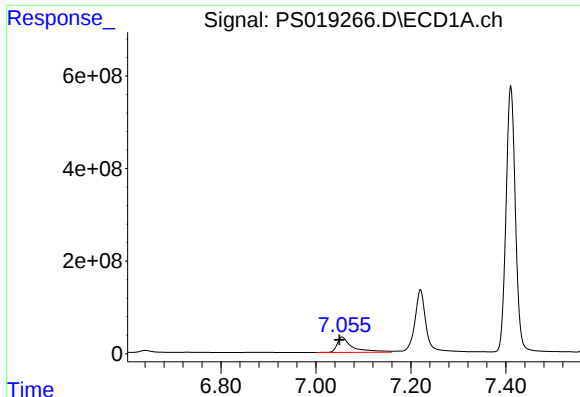
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 2463516164
Conc: 696.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

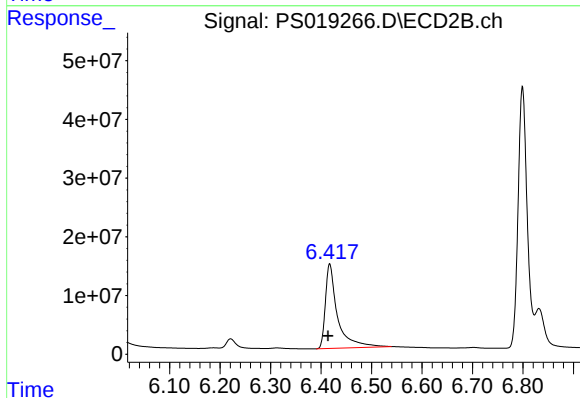
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 810131861
Conc: 694.65 ng/ml



#3 4-Nitrophenol

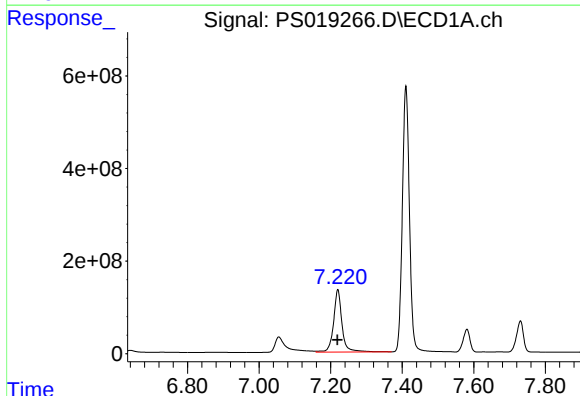
R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 745741619
Conc: 769.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



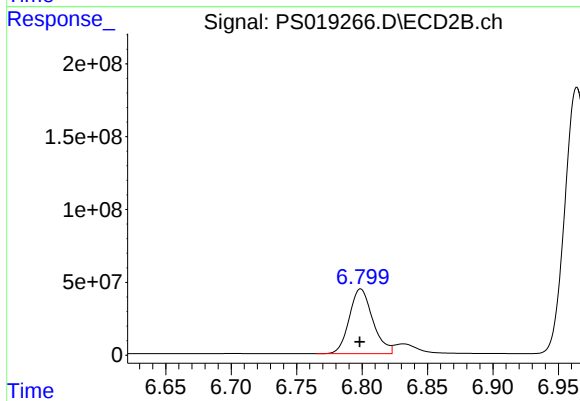
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 240553524
Conc: 681.78 ng/ml



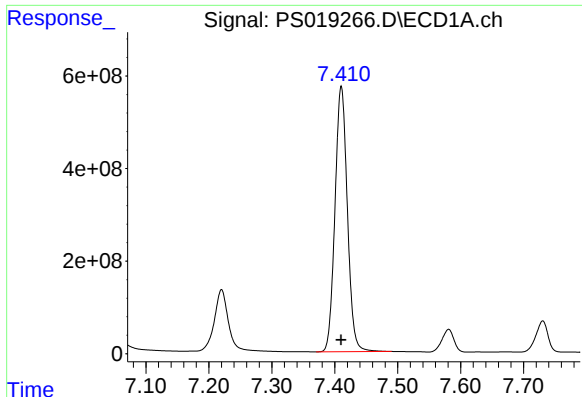
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 2211958920
Conc: 809.98 ng/ml



#4 2,4-DCAA

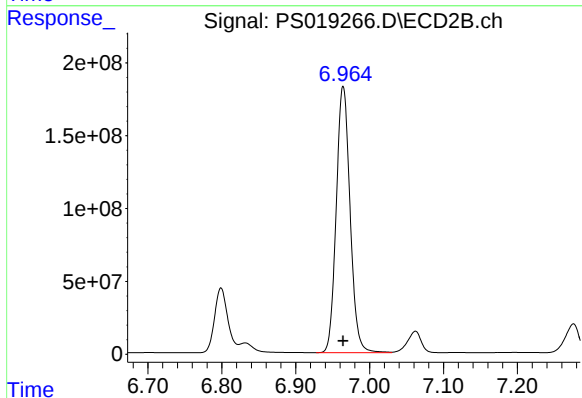
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 556228315
Conc: 718.13 ng/ml



#5 DICAMBA

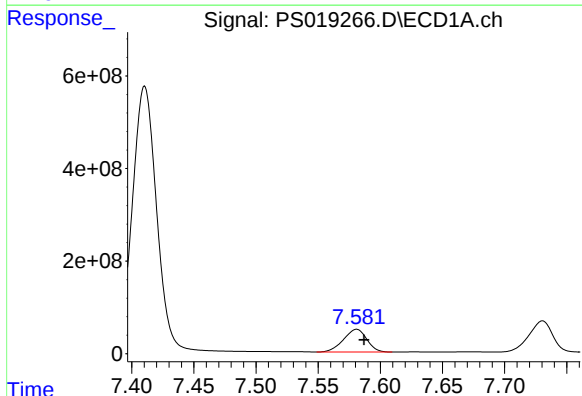
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7825442058
Conc: 708.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



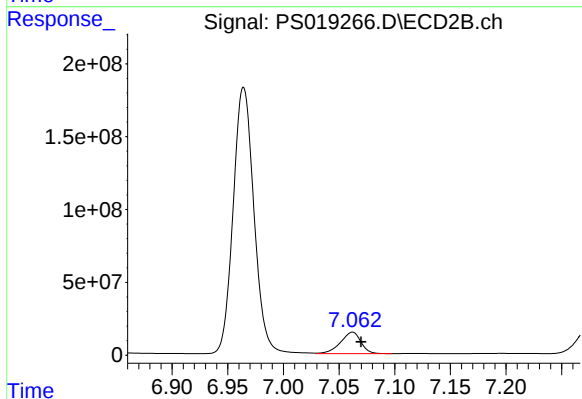
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2379281508
Conc: 710.06 ng/ml



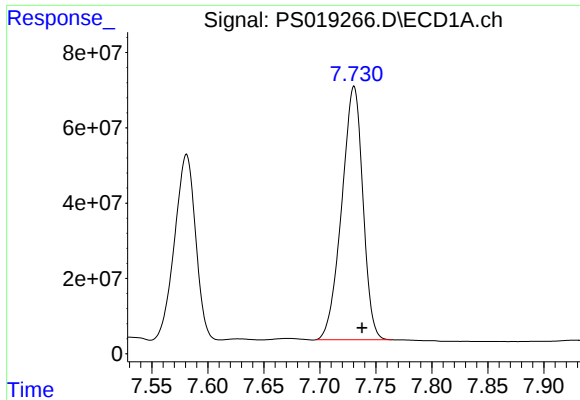
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 643276425
Conc: 71.96 ug/ml



#6 MCP

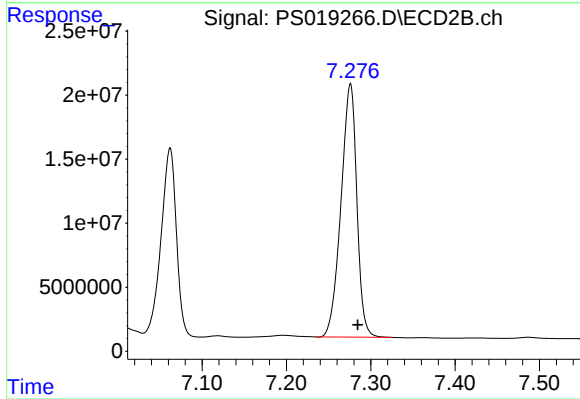
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 188076060
Conc: 70.72 ug/ml



#7 MCPA

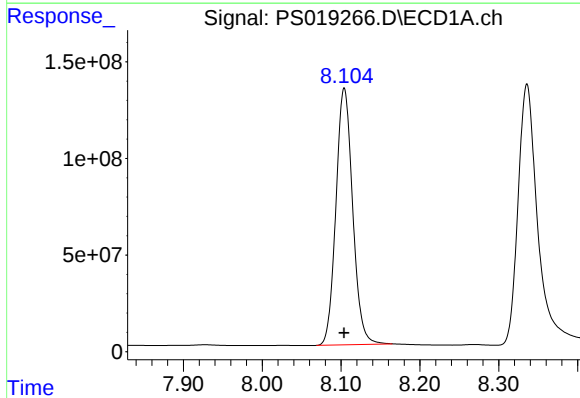
R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 885651796
Conc: 71.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



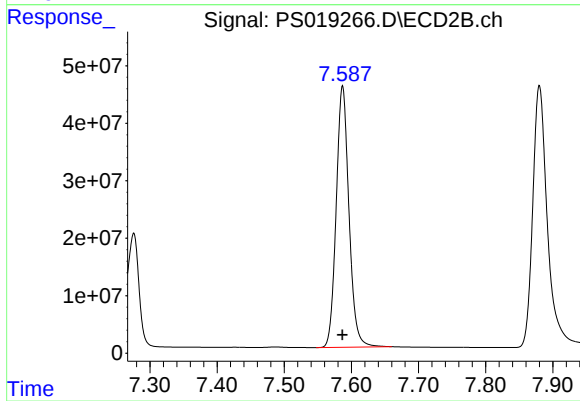
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 258605808
Conc: 69.43 ug/ml



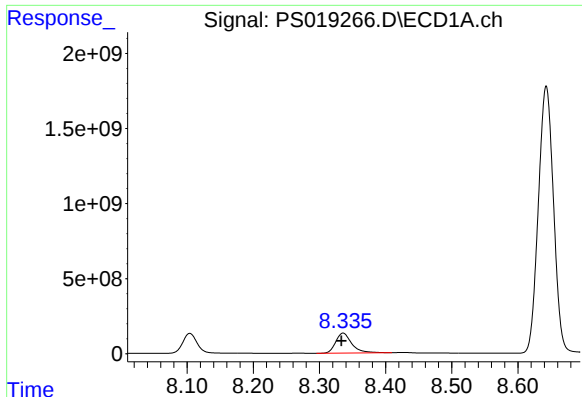
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1962262108
Conc: 701.41 ng/ml



#8 DICHLORPROP

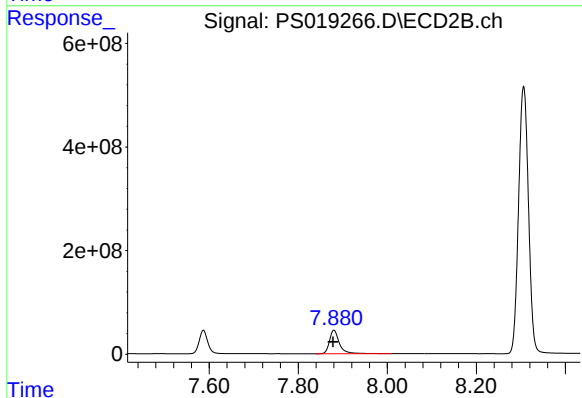
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 599465114
Conc: 699.49 ng/ml



#9 2,4-D

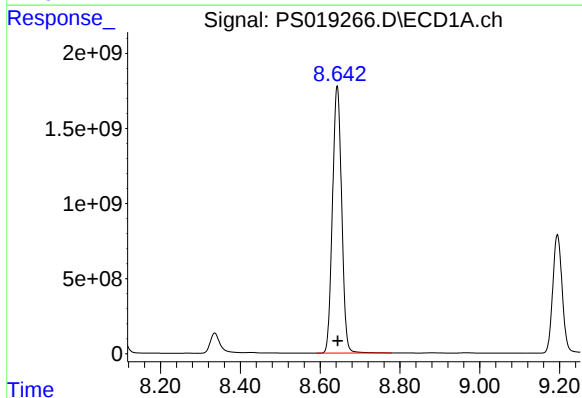
R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 2247208473
Conc: 712.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



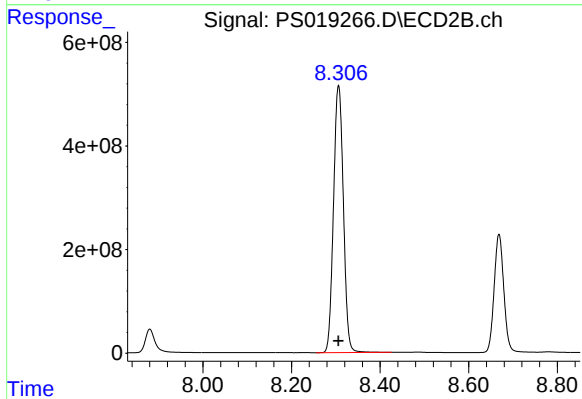
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 699017516
Conc: 699.97 ng/ml



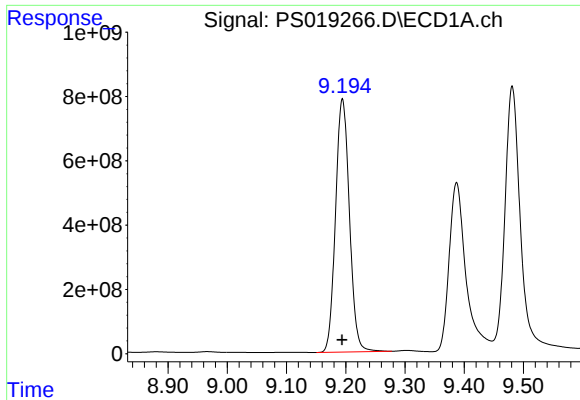
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 28466712798
Conc: 724.59 ng/ml



#10 Pentachlorophenol

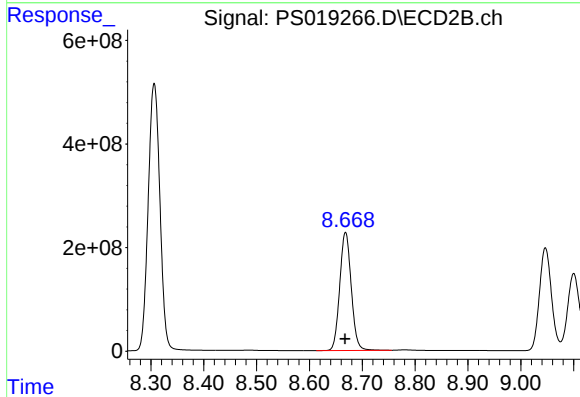
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 7961498222
Conc: 708.23 ng/ml



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

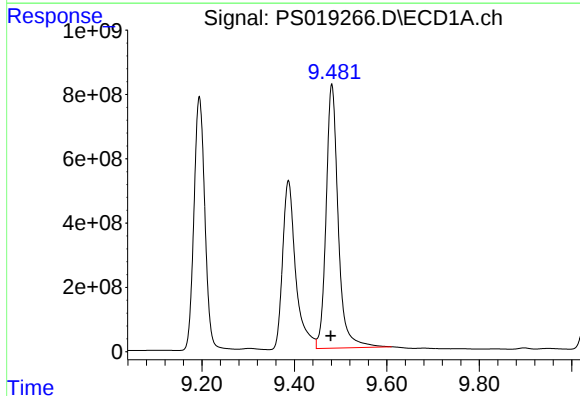
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12860019540
Conc: 711.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



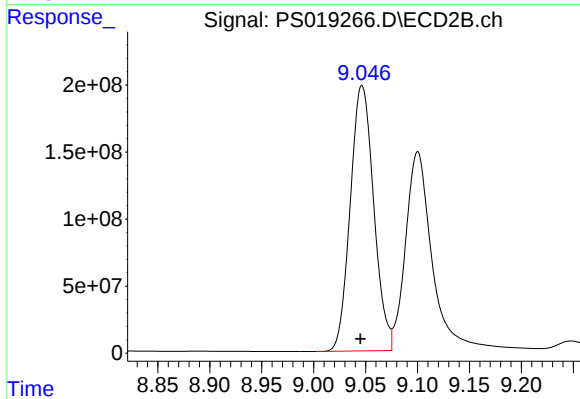
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.001 min
Response: 3436290036
Conc: 714.03 ng/ml



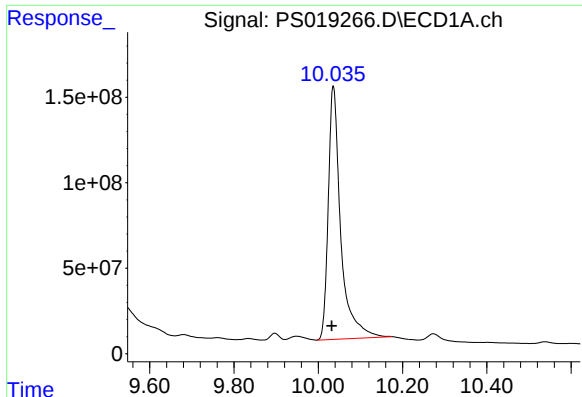
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 14917697036
Conc: 705.29 ng/ml



#12 2,4,5-T

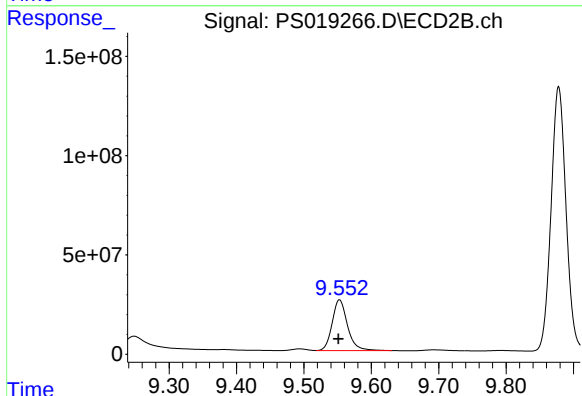
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 3116492213
Conc: 719.73 ng/ml



#13 2,4-DB

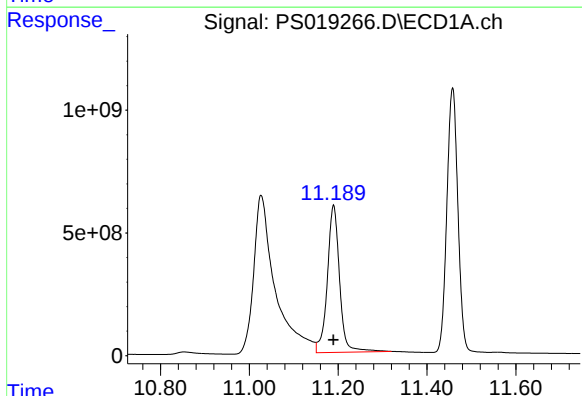
R.T.: 10.036 min
Delta R.T.: 0.004 min
Response: 3042300569
Conc: 709.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



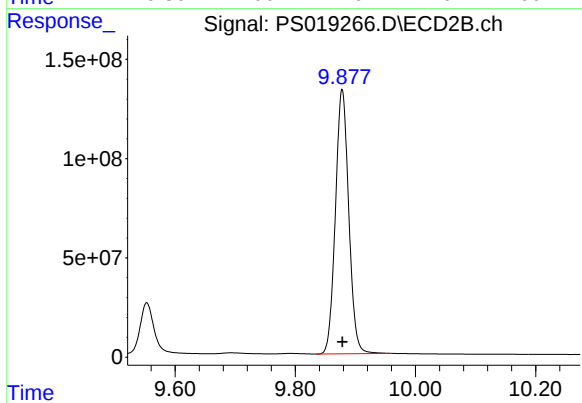
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 403507611
Conc: 709.70 ng/ml



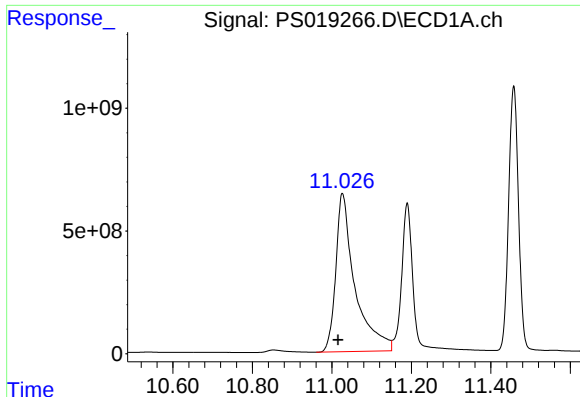
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.000 min
Response: 11484133772
Conc: 695.53 ng/ml



#14 DINOSEB

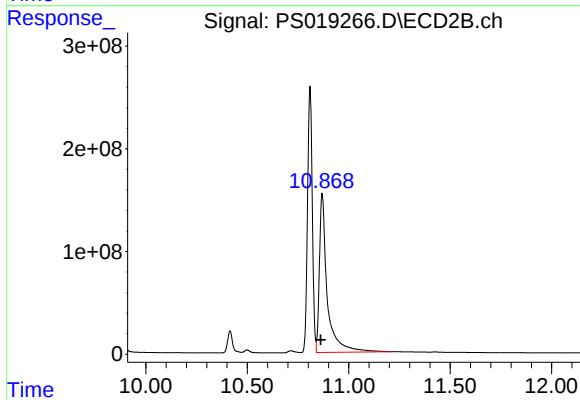
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 2052603033
Conc: 708.31 ng/ml



#15 Picloram

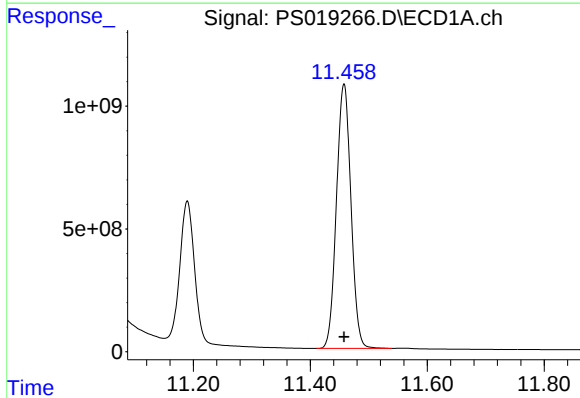
R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 21607066546
Conc: 739.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



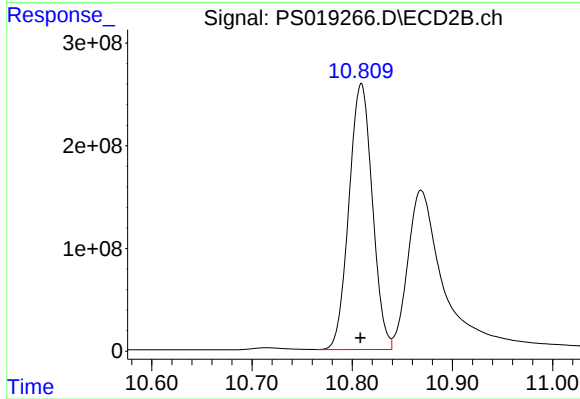
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.007 min
Response: 4177475179
Conc: 698.48 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 18550624332
Conc: 708.82 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 4198789433
Conc: 715.24 ng/ml