

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 10:05
 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: Sep 08 07:49:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.176	6.757	2569.7E6	846.7E6	729.054	795.958
Target Compounds							
1) T	Dalapon	2.997	2.513	3424.8E6	974.4E6	700.227	681.991
2) T	3,5-DICHL...	6.393	5.943	3242.2E6	1231.3E6	679.934	731.102
3) T	4-Nitroph...	7.008	6.380	1164.4E6	467.6E6	753.505	743.139
5) T	DICAMBA	7.364	6.919	9763.3E6	3536.5E6	694.015	738.966
6) T	MCPD	7.535	7.017	786.2E6	274.2E6	73.722	74.604
7) T	MCPA	7.683	7.229	1065.4E6	389.9E6	69.160	71.890
8) T	DICHLORPROP	8.055	7.538	2460.9E6	919.3E6	744.575	735.638
9) T	2,4-D	8.286	7.830	3173.4E6	1157.6E6	676.417	762.315
10) T	Pentachlo...	8.589	8.252	32174.3E6	12453.0E6	676.986	732.117
11) T	2,4,5-TP ...	9.139	8.613	13931.8E6	5383.9E6	656.589	743.676
12) T	2,4,5-T	9.425	8.990	14850.3E6	5181.4E6	640.372	765.276
13) T	2,4-DB	9.977	9.494	3221.7E6	690.9E6	739.889	763.081
14) T	DINOSEB	11.125	9.817	15407.6E6	3877.7E6	668.924	738.351
15) T	Picloram	10.953	10.798	30936.1E6	7794.8E6	747.088	758.991
16) T	DCPA	11.395	10.744	23106.5E6	6679.8E6	719.174	749.960

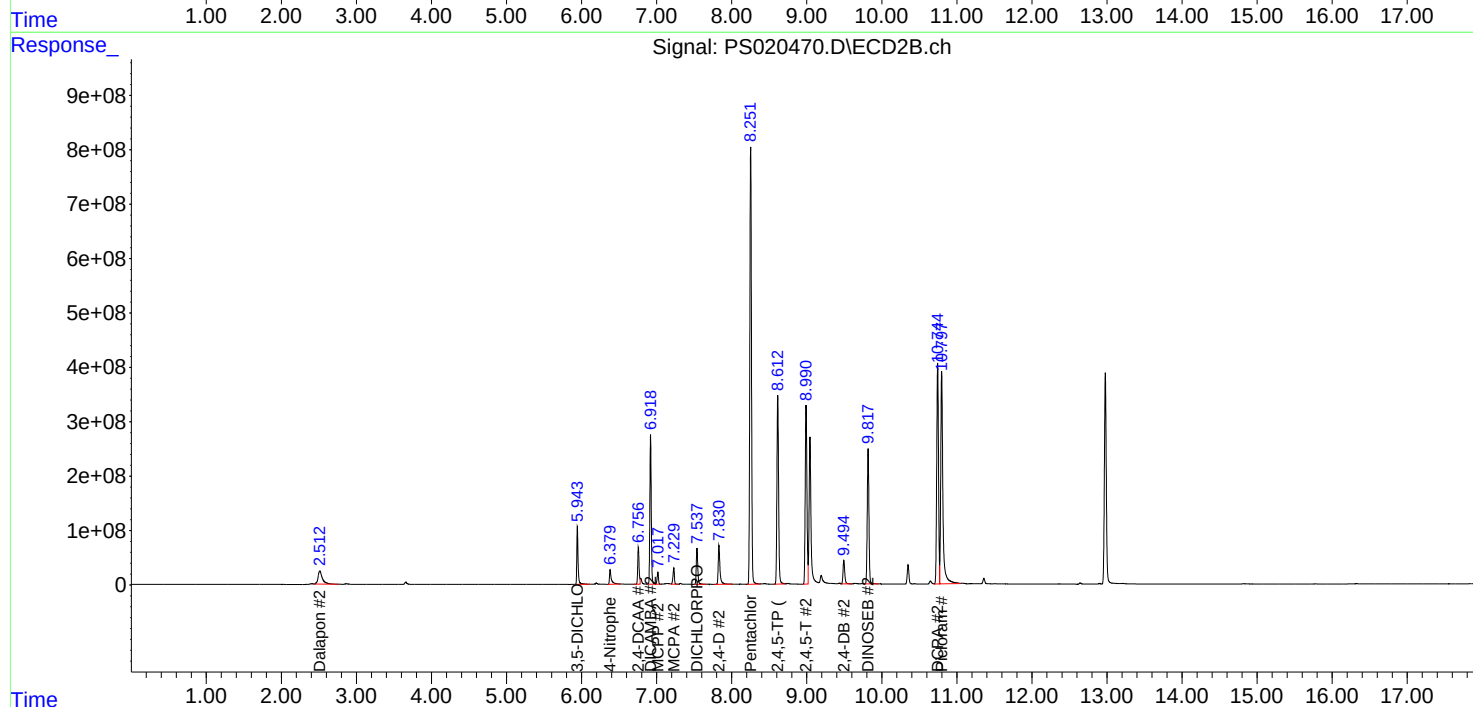
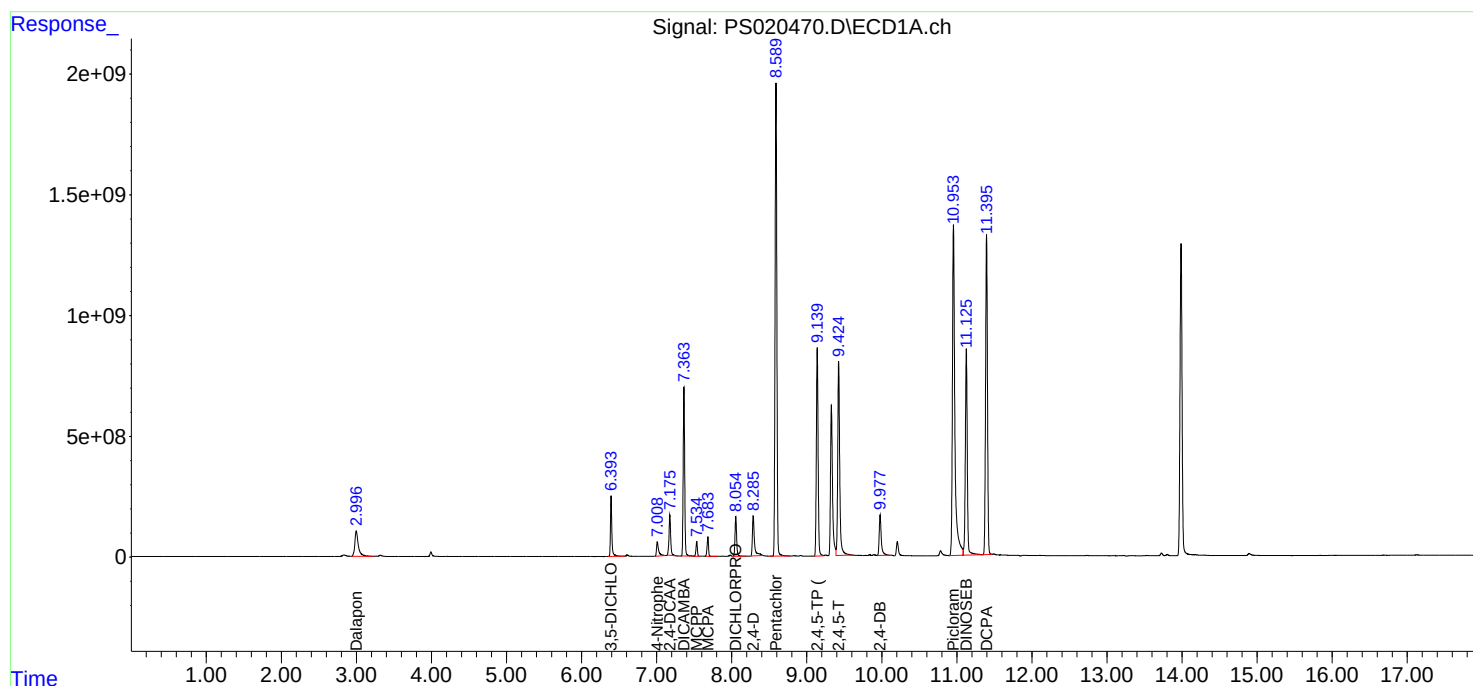
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

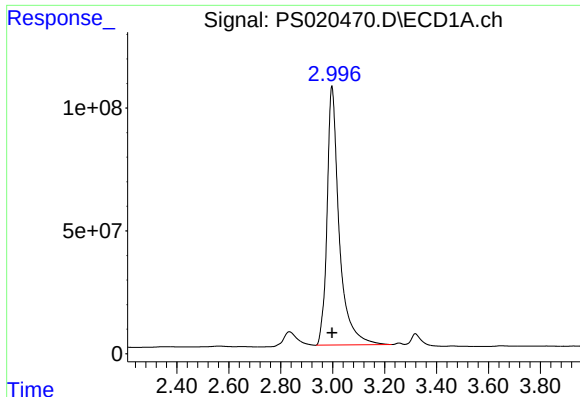
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 07:49:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
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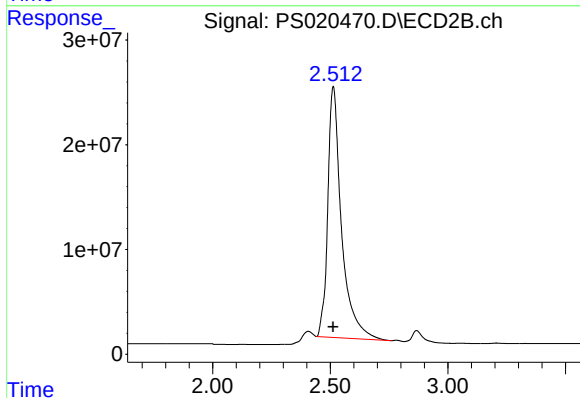




#1 Dalapon

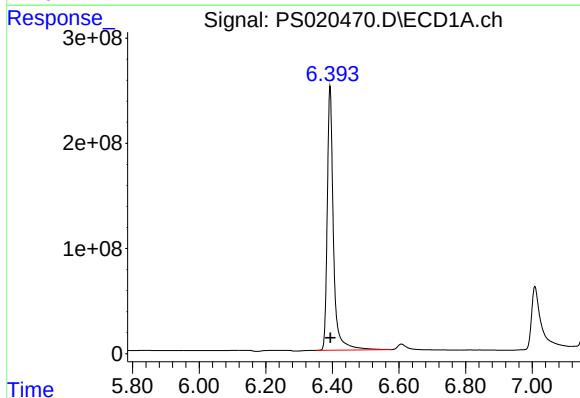
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 3424820231
Conc: 700.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



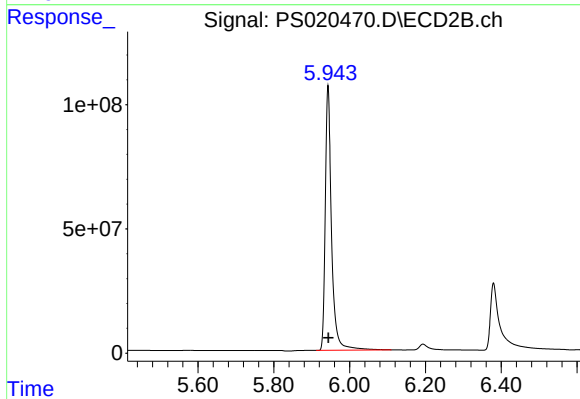
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: 0.001 min
Response: 974399359
Conc: 681.99 ng/ml



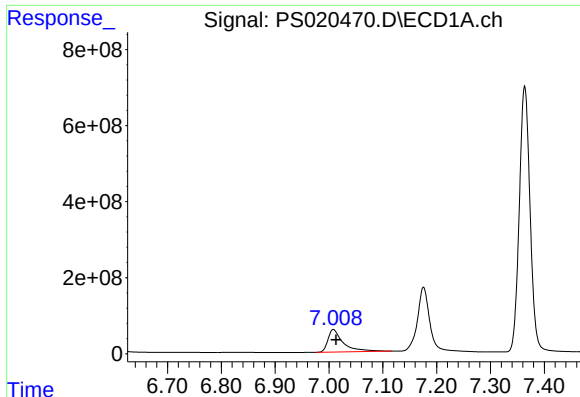
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 3242218170
Conc: 679.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

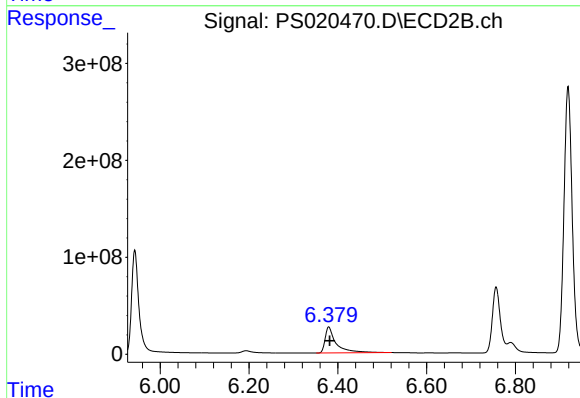
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 1231339211
Conc: 731.10 ng/ml



#3 4-Nitrophenol

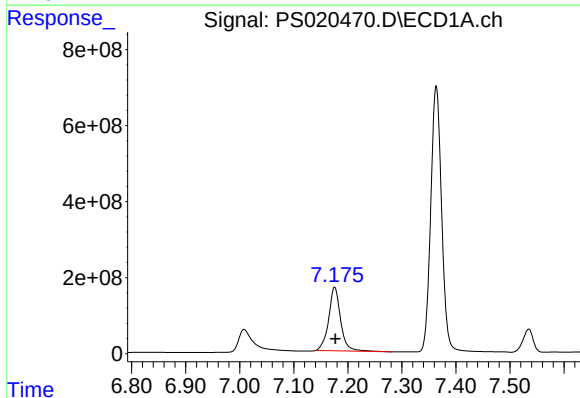
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 1164403867
Conc: 753.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



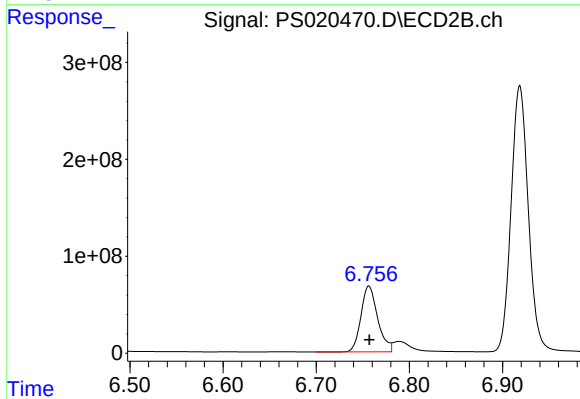
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 467621269
Conc: 743.14 ng/ml



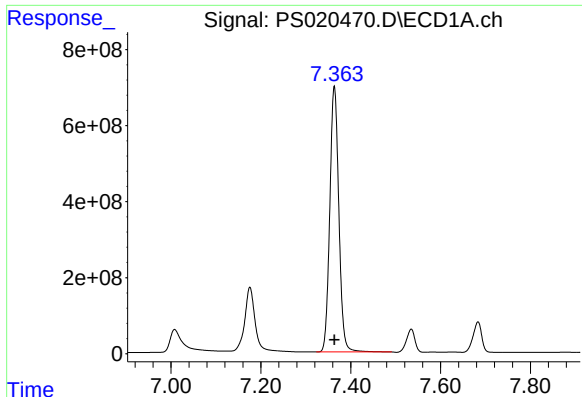
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.001 min
Response: 2569671049
Conc: 729.05 ng/ml



#4 2,4-DCAA

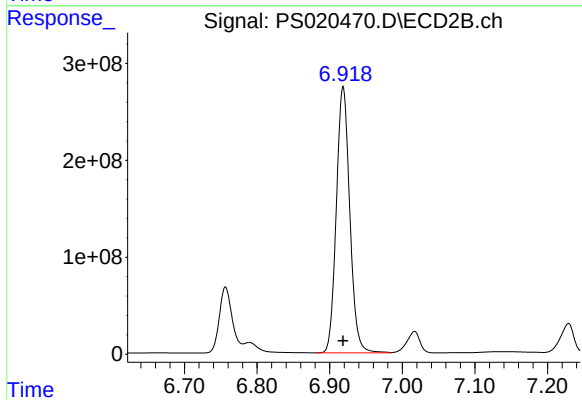
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 846651936
Conc: 795.96 ng/ml



#5 DICAMBA

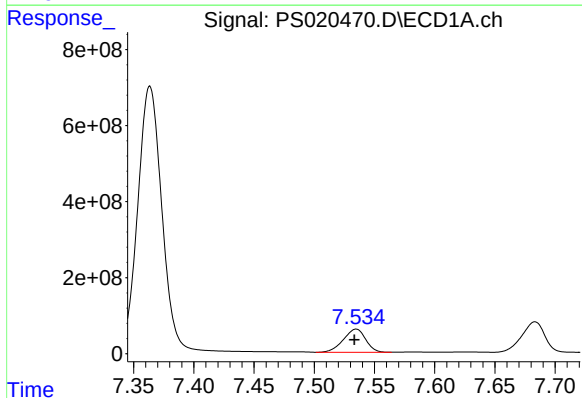
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 9763264998
Conc: 694.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



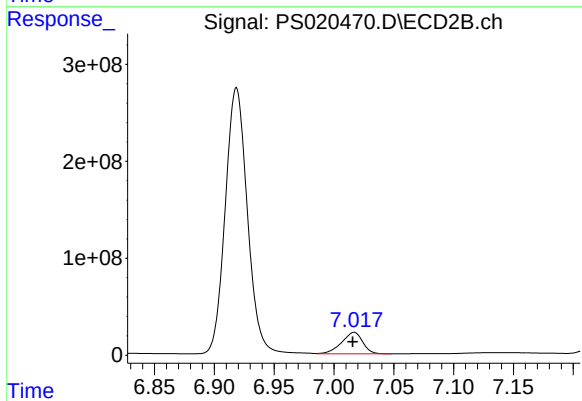
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3536526078
Conc: 738.97 ng/ml



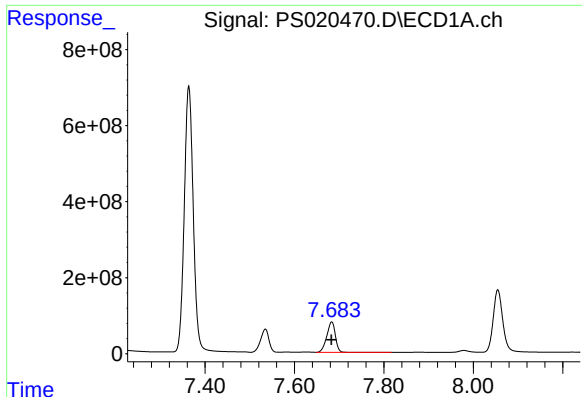
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 786159933
Conc: 73.72 ug/ml



#6 MCP

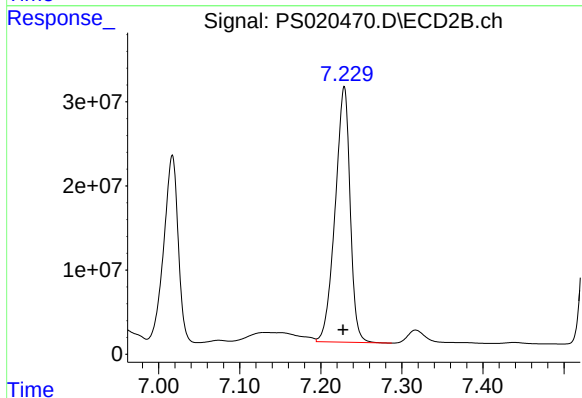
R.T.: 7.017 min
Delta R.T.: 0.001 min
Response: 274231145
Conc: 74.60 ug/ml



#7 MCPA

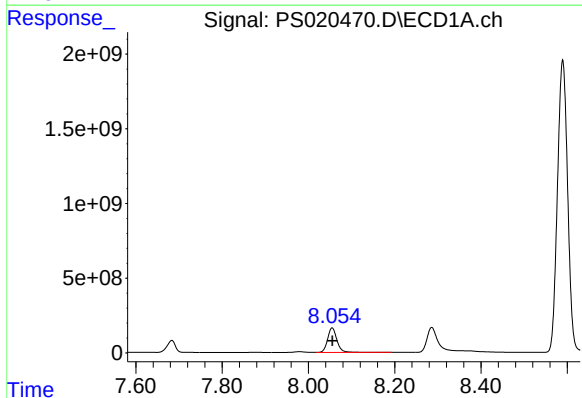
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 1065365144
Conc: 69.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



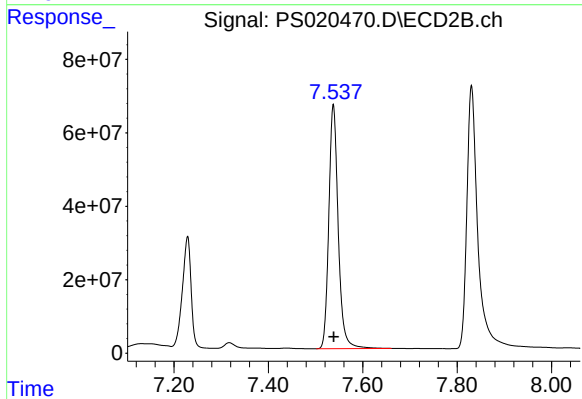
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 389899215
Conc: 71.89 ug/ml



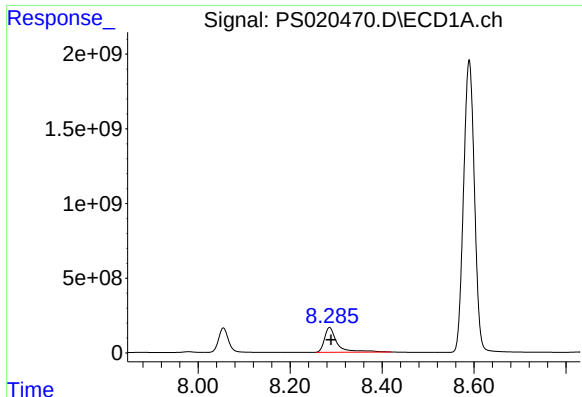
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 2460921707
Conc: 744.57 ng/ml



#8 DICHLORPROP

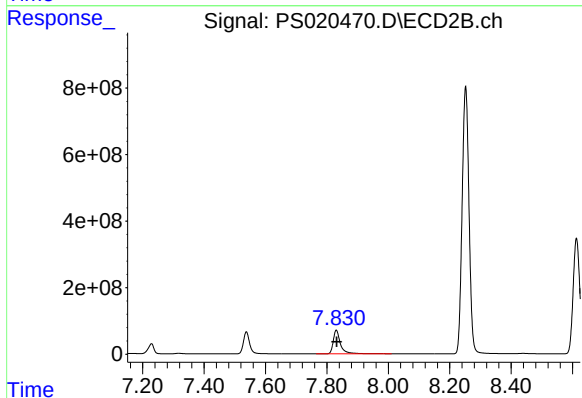
R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 919318392
Conc: 735.64 ng/ml



#9 2,4-D

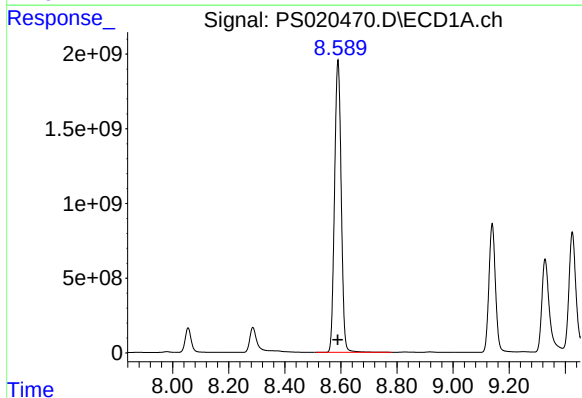
R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 3173366258
Conc: 676.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



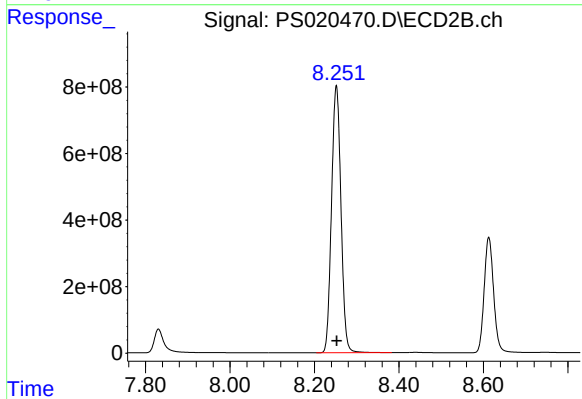
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 1157603959
Conc: 762.32 ng/ml



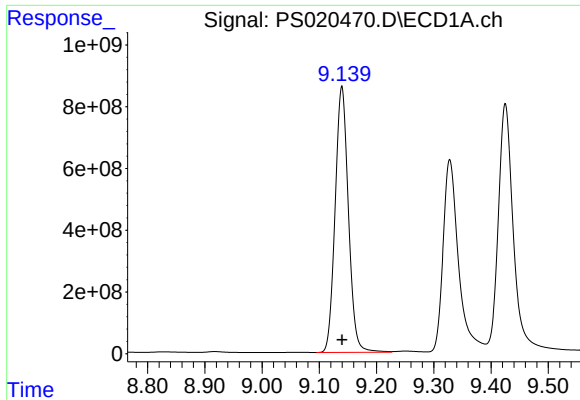
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 32174329828
Conc: 676.99 ng/ml



#10 Pentachlorophenol

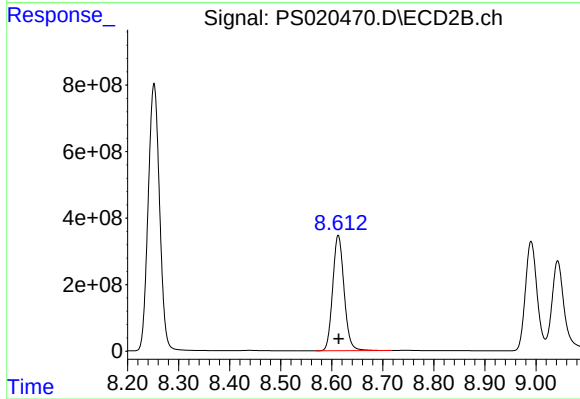
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 12453000710
Conc: 732.12 ng/ml



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

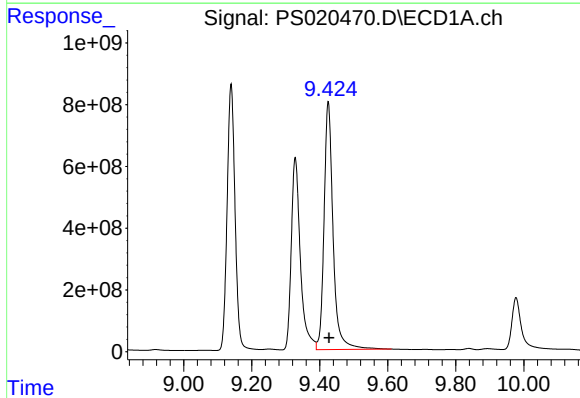
R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 13931780416
Conc: 656.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



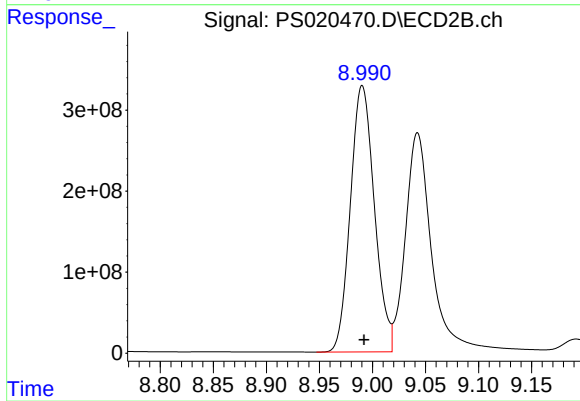
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.001 min
Response: 5383922594
Conc: 743.68 ng/ml



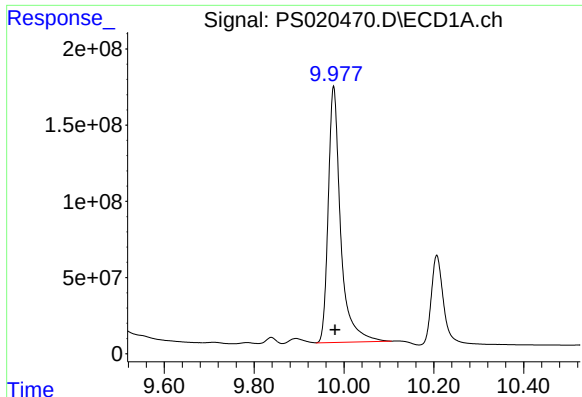
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.002 min
Response: 14850283458
Conc: 640.37 ng/ml



#12 2,4,5-T

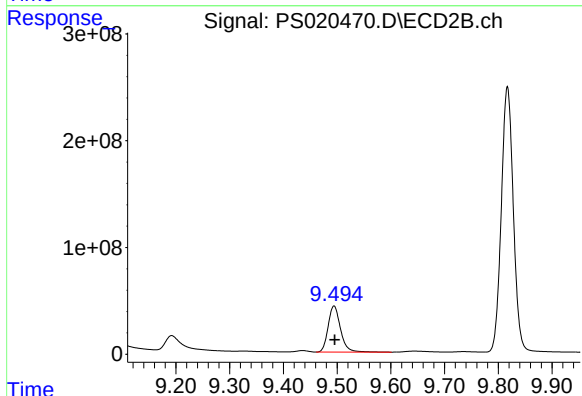
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5181363790
Conc: 765.28 ng/ml



#13 2,4-DB

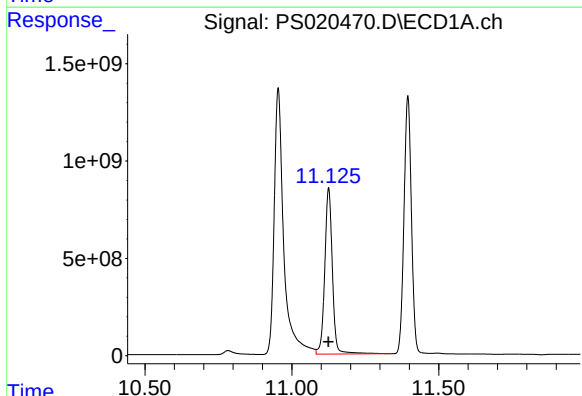
R.T.: 9.977 min
Delta R.T.: -0.003 min
Response: 3221655606
Conc: 739.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



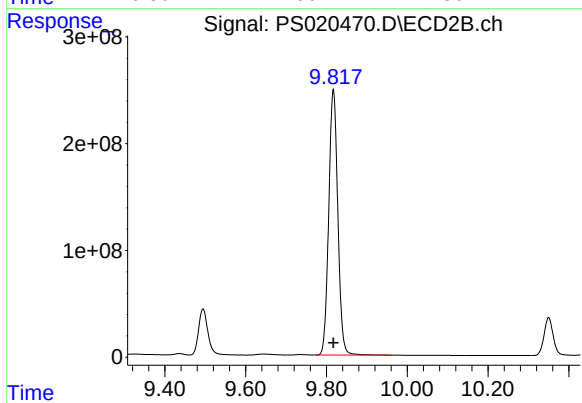
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 690938129
Conc: 763.08 ng/ml



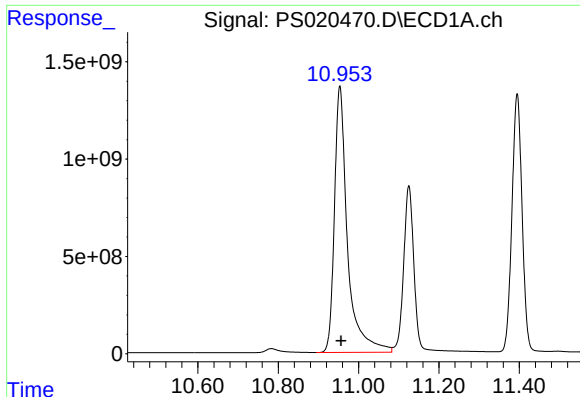
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 15407553095
Conc: 668.92 ng/ml



#14 DINOSEB

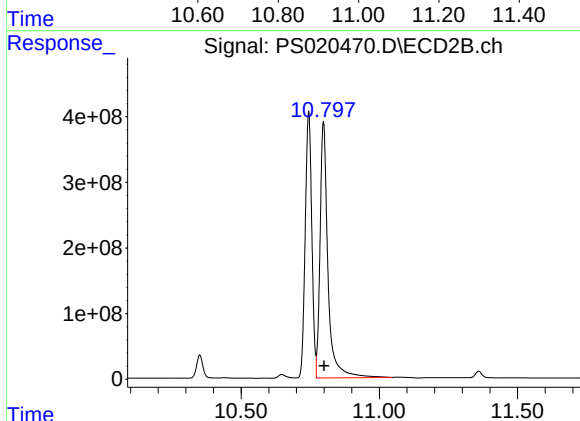
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3877734703
Conc: 738.35 ng/ml



#15 Picloram

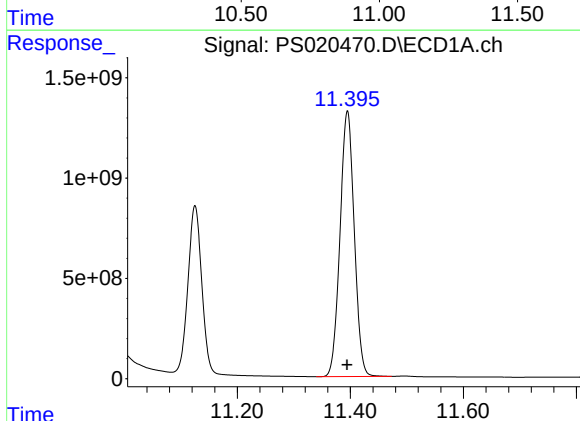
R.T.: 10.953 min
Delta R.T.: -0.003 min
Response: 30936059209
Conc: 747.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



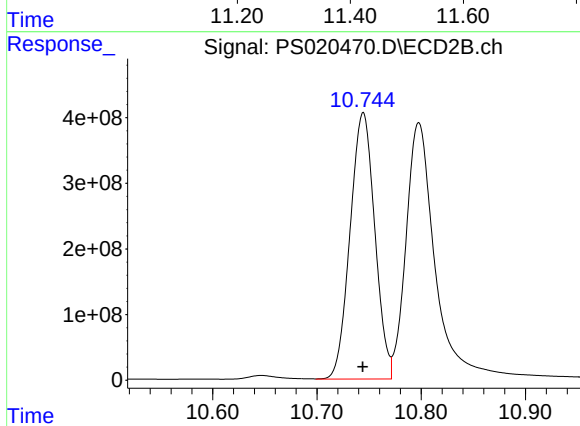
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.003 min
Response: 7794762098
Conc: 758.99 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 23106499887
Conc: 719.17 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 6679765925
Conc: 749.96 ng/ml