

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 16:18
 Operator : AJ\MA
 Sample : PB147515BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:51:32 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	6.756	1581.2E6	511.3E6	448.617	480.662
Target Compounds							
1) T	Dalapon	2.997	2.512	2070.3E6	580.0E6	408.862	405.959
2) T	3,5-DICHL...	6.393	5.943	2024.9E6	746.2E6	424.653	443.048
3) T	4-Nitroph...	7.012	6.382	701.8E6	284.9E6	454.167	452.812
5) T	DICAMBA	7.363	6.918	5926.8E6	2152.8E6	421.304	449.831
6) T	MCPD	7.531	7.013	438.6E6	159.0E6	41.129	43.253
7) T	MCPA	7.679	7.223	625.7E6	235.0E6	40.615	43.325
8) T	DICHLORPROP	8.055	7.538	1512.9E6	555.2E6	457.744	444.281
9) T	2,4-D	8.287	7.831	1759.7E6	707.1E6	375.083	465.631
10) T	Pentachlo...	8.589	8.252	21061.1E6	8202.0E6	443.151	482.200
11) T	2,4,5-TP ...	9.139	8.613	8596.7E6	3362.9E6	405.155	464.512
12) T	2,4,5-T	9.426	8.991	9112.8E6	3217.8E6	392.959	475.258
13) T	2,4-DB	9.979	9.495	1913.8E6	412.2E6	439.529	455.235
14) T	DINOSEB	11.125	9.817	9553.8E6	2369.7E6	414.783	451.200
15) T	Picloram	10.958	10.800	16089.4E6	3926.8E6	388.549	382.357
16) T	DCPA	11.395	10.744	14969.9E6	4249.5E6	465.929	477.109

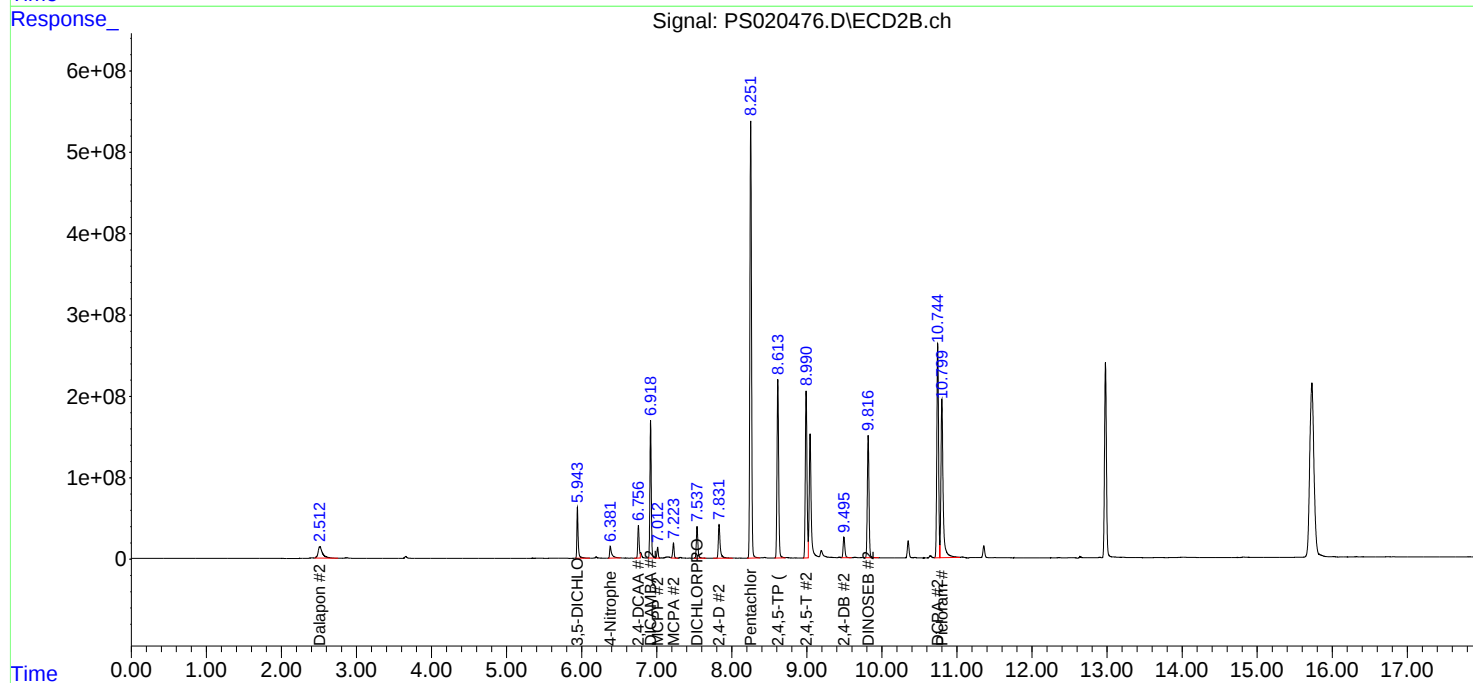
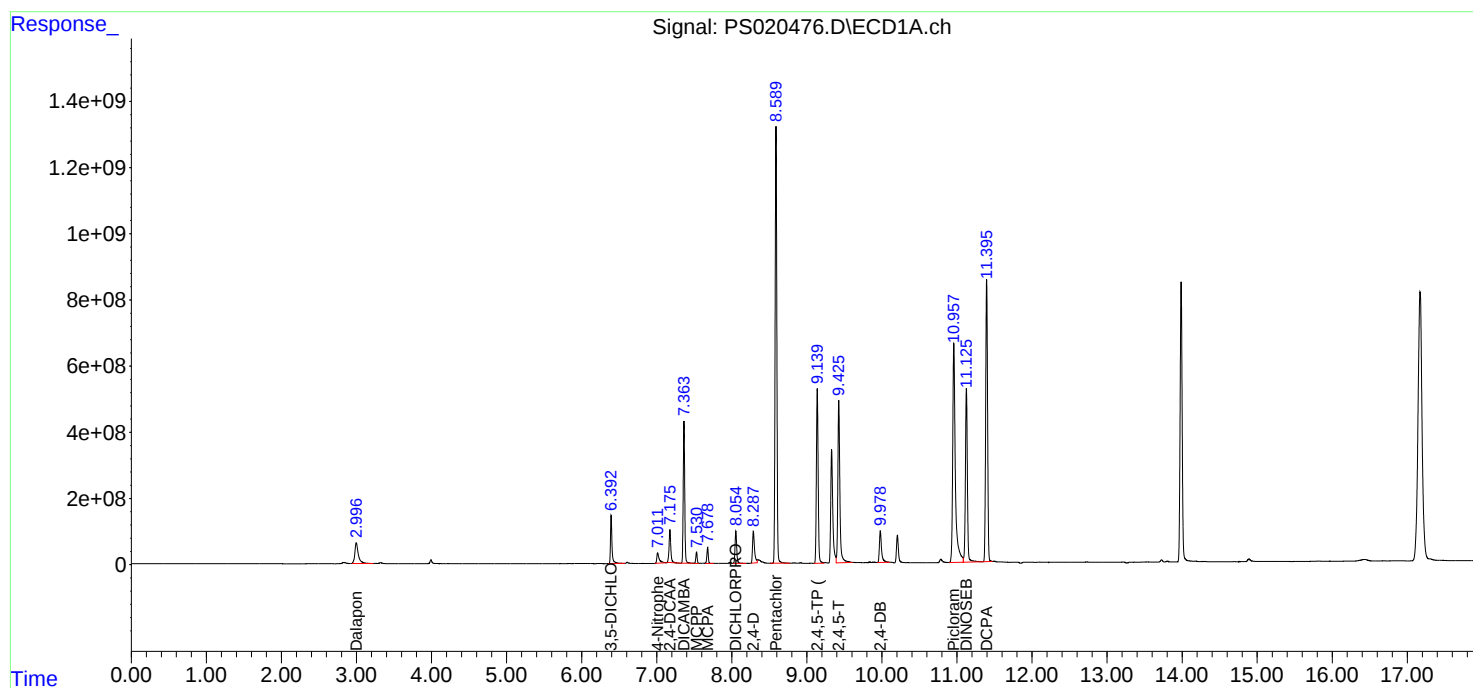
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

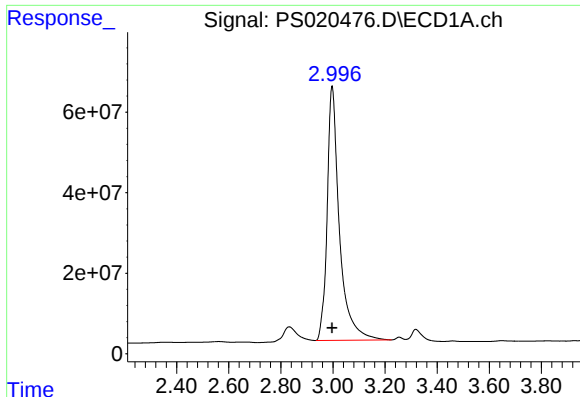
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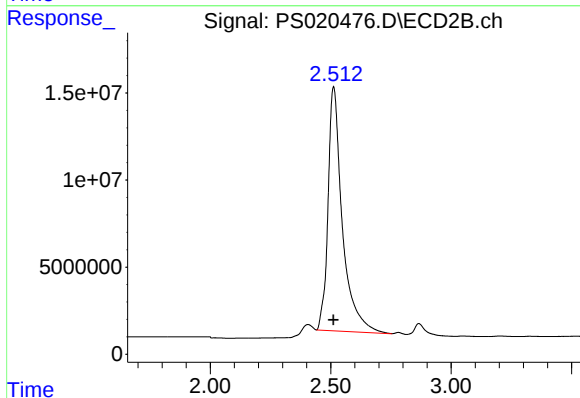




#1 Dalapon

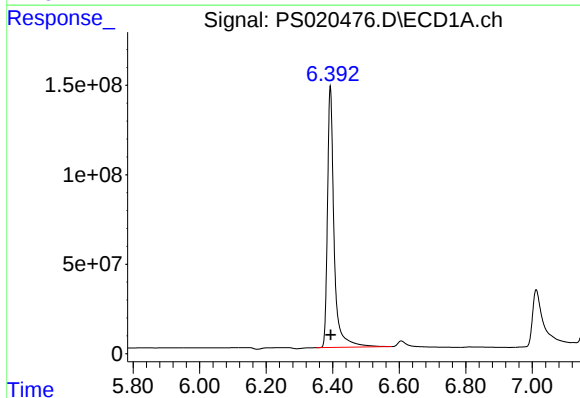
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 2070296274
Conc: 408.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



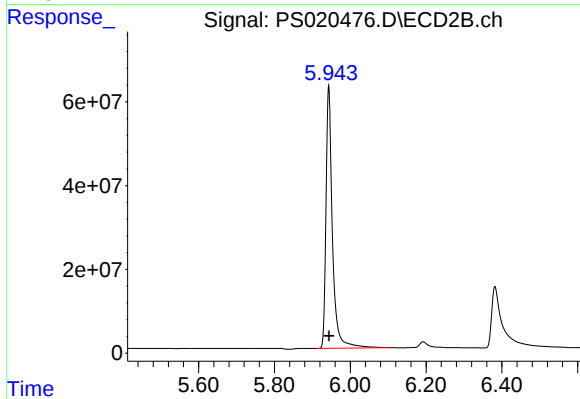
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: 0.000 min
Response: 580016898
Conc: 405.96 ng/ml



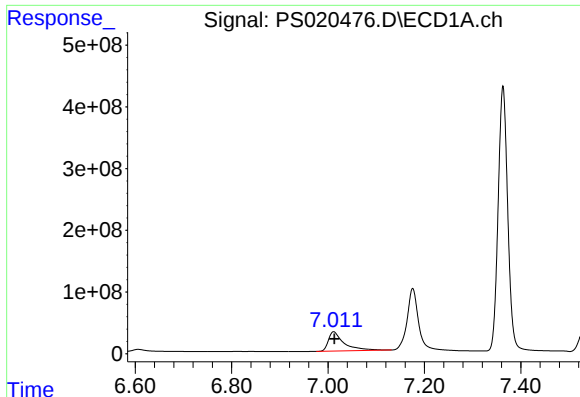
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 2024931067
Conc: 424.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

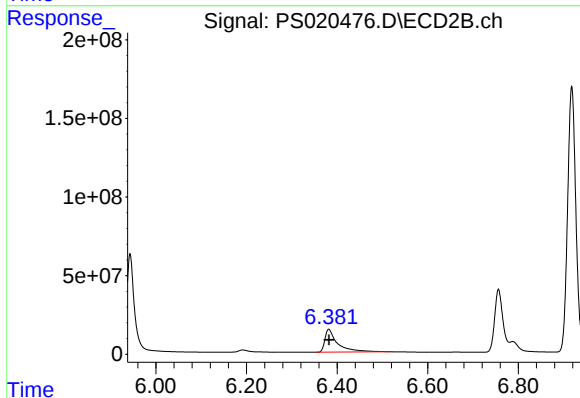
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 746191979
Conc: 443.05 ng/ml



#3 4-Nitrophenol

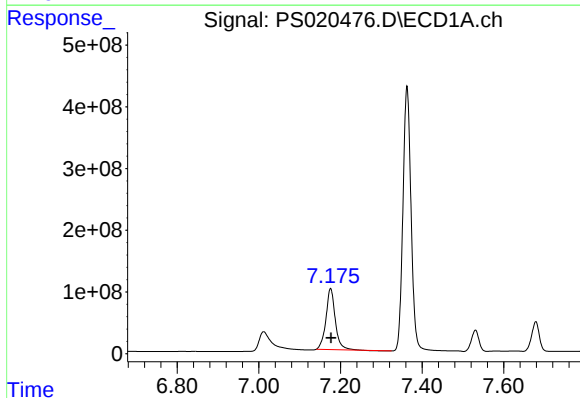
R.T.: 7.012 min
Delta R.T.: -0.001 min
Response: 701831128
Conc: 454.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



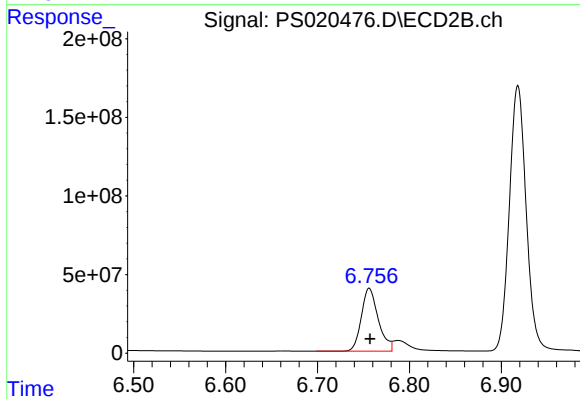
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 284932597
Conc: 452.81 ng/ml



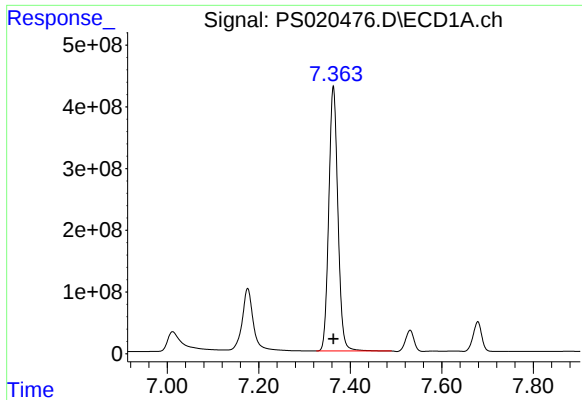
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 1581222581
Conc: 448.62 ng/ml



#4 2,4-DCAA

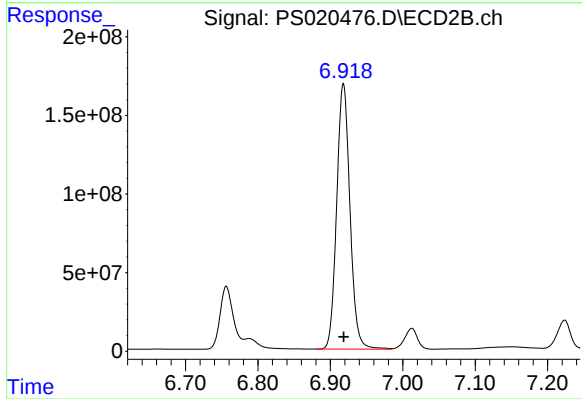
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 511275687
Conc: 480.66 ng/ml



#5 DICAMBA

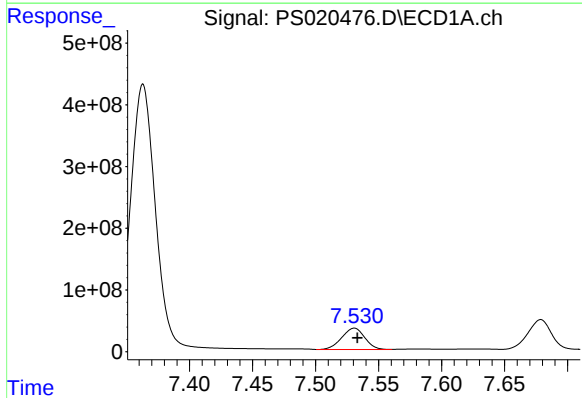
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 5926821624
Conc: 421.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



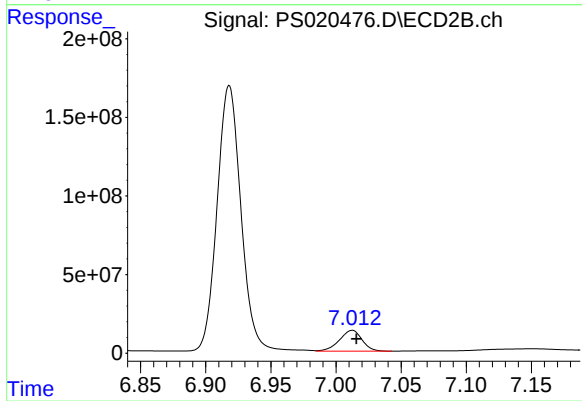
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 2152787938
Conc: 449.83 ng/ml



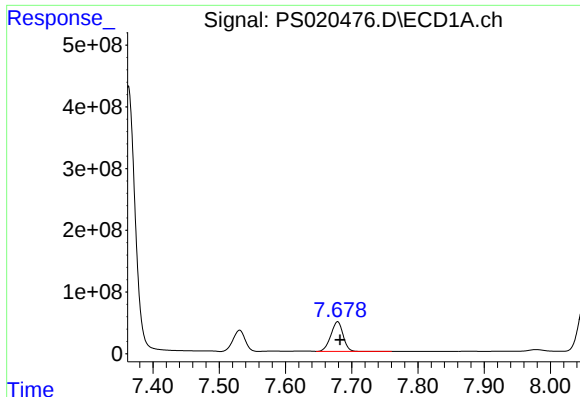
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 438594503
Conc: 41.13 ug/ml



#6 MCP

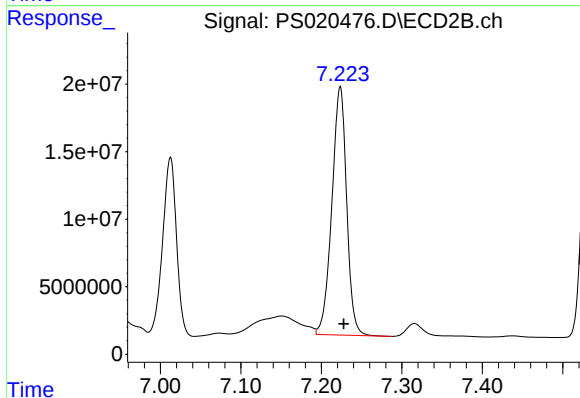
R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 158991222
Conc: 43.25 ug/ml



#7 MCPA

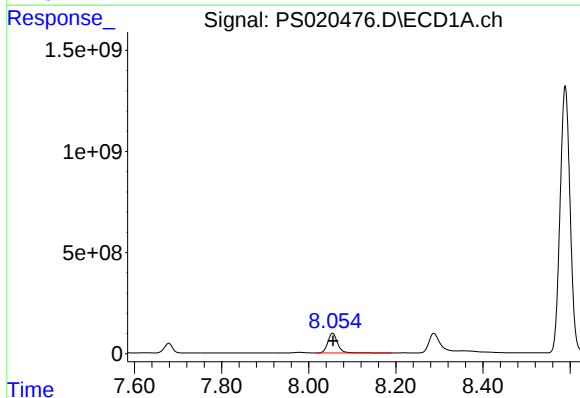
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 625654764
Conc: 40.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



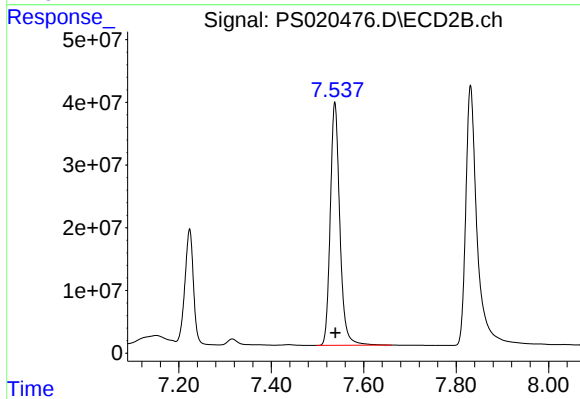
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 234972238
Conc: 43.32 ug/ml



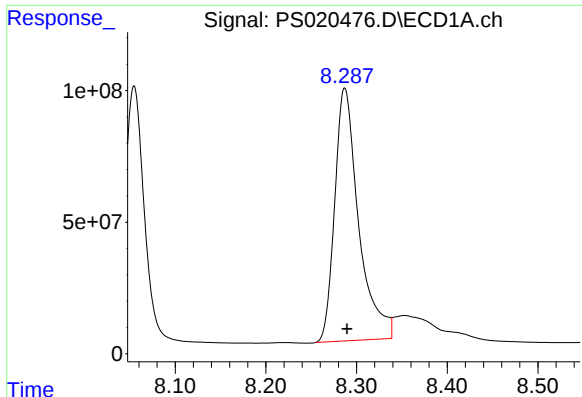
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 1512908037
Conc: 457.74 ng/ml



#8 DICHLORPROP

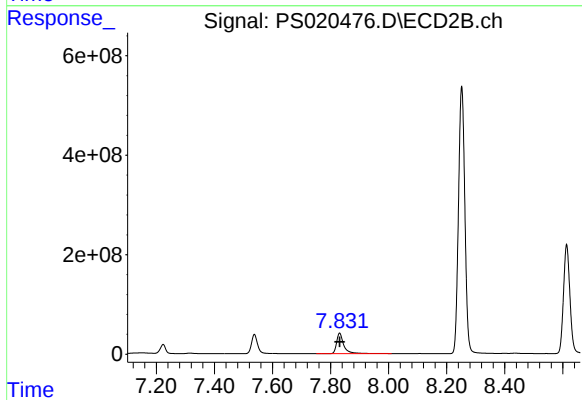
R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 555212253
Conc: 444.28 ng/ml



#9 2,4-D

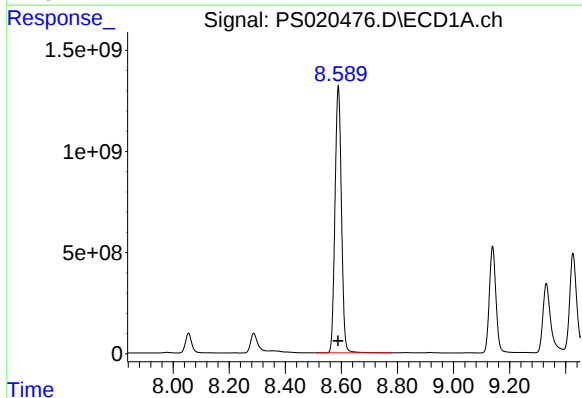
R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 1759679511
Conc: 375.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



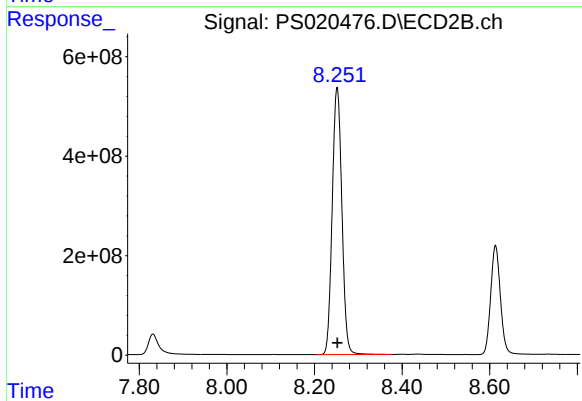
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 707078340
Conc: 465.63 ng/ml



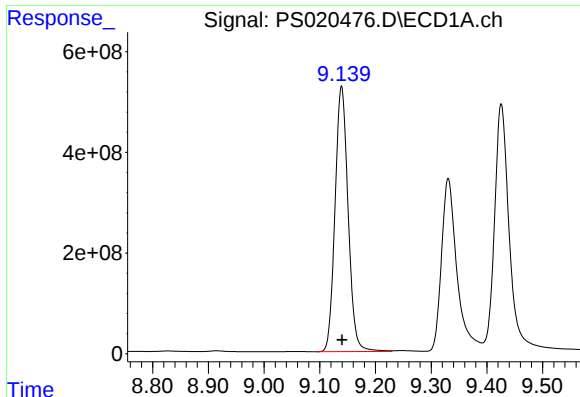
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 21061138604
Conc: 443.15 ng/ml



#10 Pentachlorophenol

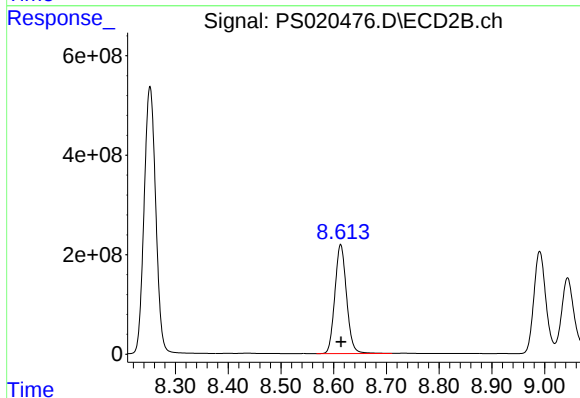
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 8202011111
Conc: 482.20 ng/ml



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

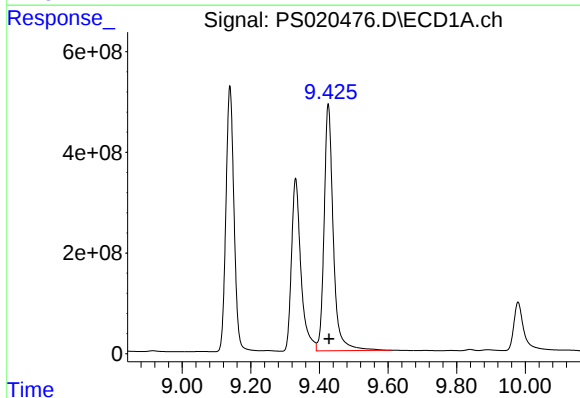
R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 8596739206
Conc: 405.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



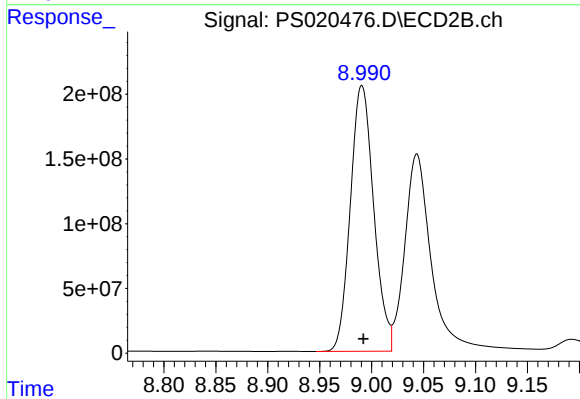
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 3362888906
Conc: 464.51 ng/ml



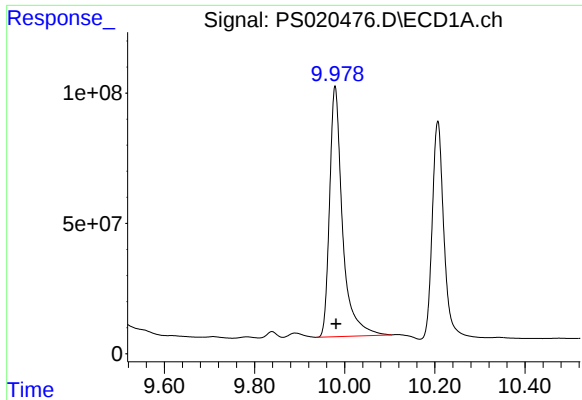
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 9112763220
Conc: 392.96 ng/ml



#12 2,4,5-T

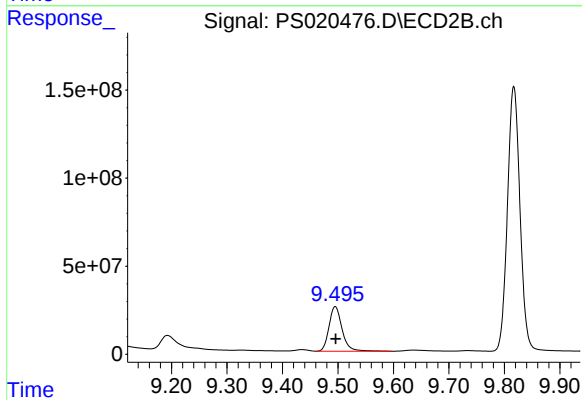
R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 3217776068
Conc: 475.26 ng/ml



#13 2,4-DB

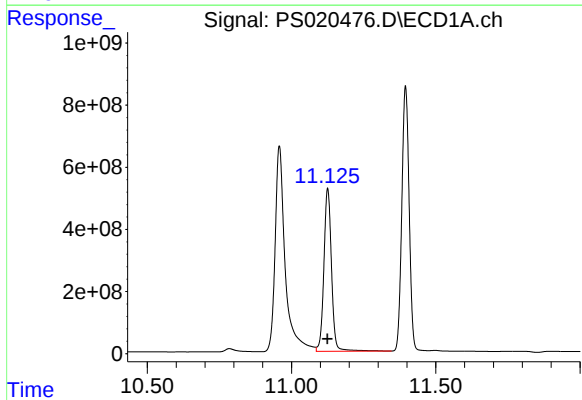
R.T.: 9.979 min
Delta R.T.: -0.002 min
Response: 1913813406
Conc: 439.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



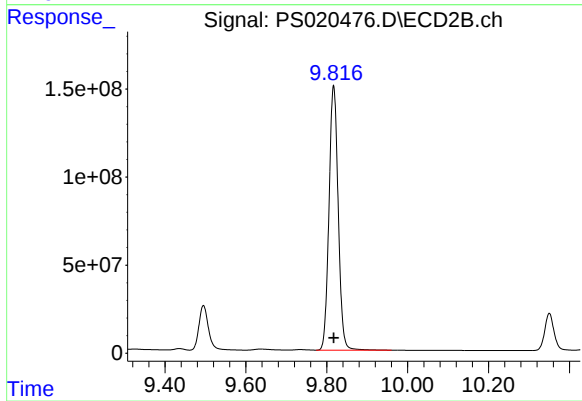
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 412196536
Conc: 455.24 ng/ml



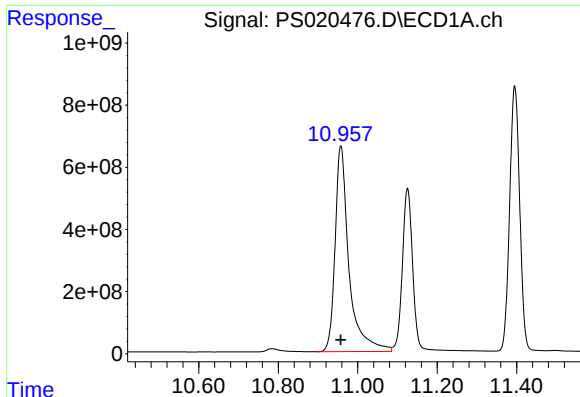
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 9553834678
Conc: 414.78 ng/ml



#14 DINOSEB

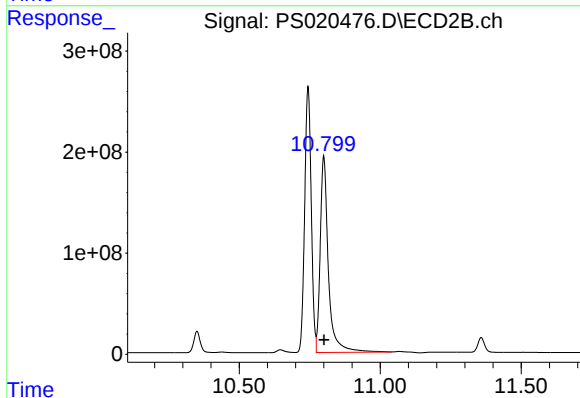
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2369650054
Conc: 451.20 ng/ml



#15 Picloram

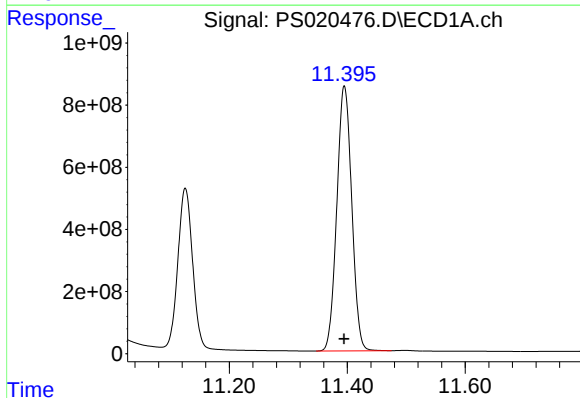
R.T.: 10.958 min
Delta R.T.: 0.000 min
Response: 16089359960
Conc: 388.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



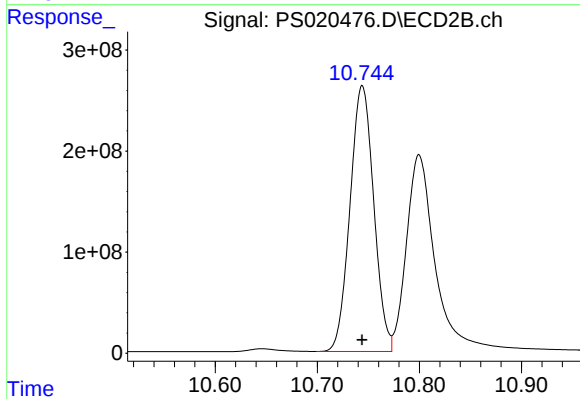
#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 3926765644
Conc: 382.36 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 14969946787
Conc: 465.93 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 4249528251
Conc: 477.11 ng/ml