

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 17:17
 Operator : DD\AJ
 Sample : PB132602BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132602BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:22:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.210	6.914	503.8E6	244.2E6	562.863	608.572
Target Compounds							
1) T	Dalapon	3.028	2.622	554.1E6	378.5E6	545.064	719.788 #
2) T	3,5-DICHL...	6.426	6.067	664.2E6	313.1E6	536.363	496.892
3) T	4-Nitroph...	7.045	6.526	211.0E6	105.9E6	504.469	455.357
5) T	DICAMBA	7.400	7.079	1791.5E6	875.9E6	503.111	514.677
6) T	MCPD	7.565	7.172	150.9E6	71309451	56.652	53.572
7) T	MCPA	7.714	7.386	195.2E6	134.6E6	50.973	61.447
8) T	DICHLORPROP	8.091	7.706	456.9E6	247.0E6	512.246	537.665
9) T	2,4-D	8.323	8.003	546.3E6	319.4E6	529.453	580.879
10) T	Pentachlo...	8.629	8.427	7016.5E6	3177.5E6	546.534	562.561
11) T	2,4,5-TP ...	9.178	8.787	2784.5E6	1314.7E6	543.644	554.570
12) T	2,4,5-T	9.465	9.169	2741.5E6	1255.8E6	523.533	555.588
13) T	2,4-DB	10.018	9.676	304.2E6	183.8E6	360.318	553.245 #
14) T	DINOSEB	11.172	10.004	2148.4E6	910.2E6	501.119	541.258
15) T	Picloram	11.009	11.000	2638.1E6	1568.1E6	416.754	435.598
16) T	DCPA	11.437	10.930	3204.0E6	1697.9E6	483.532	557.158

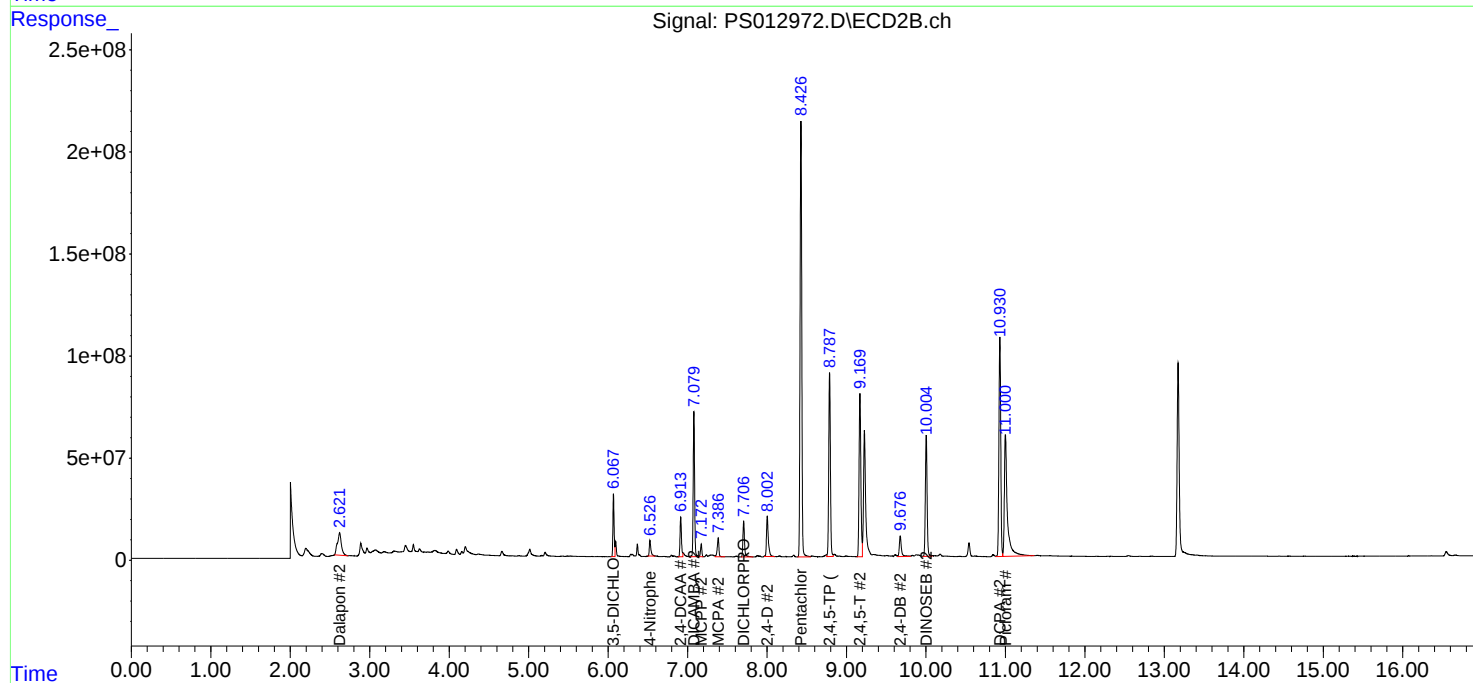
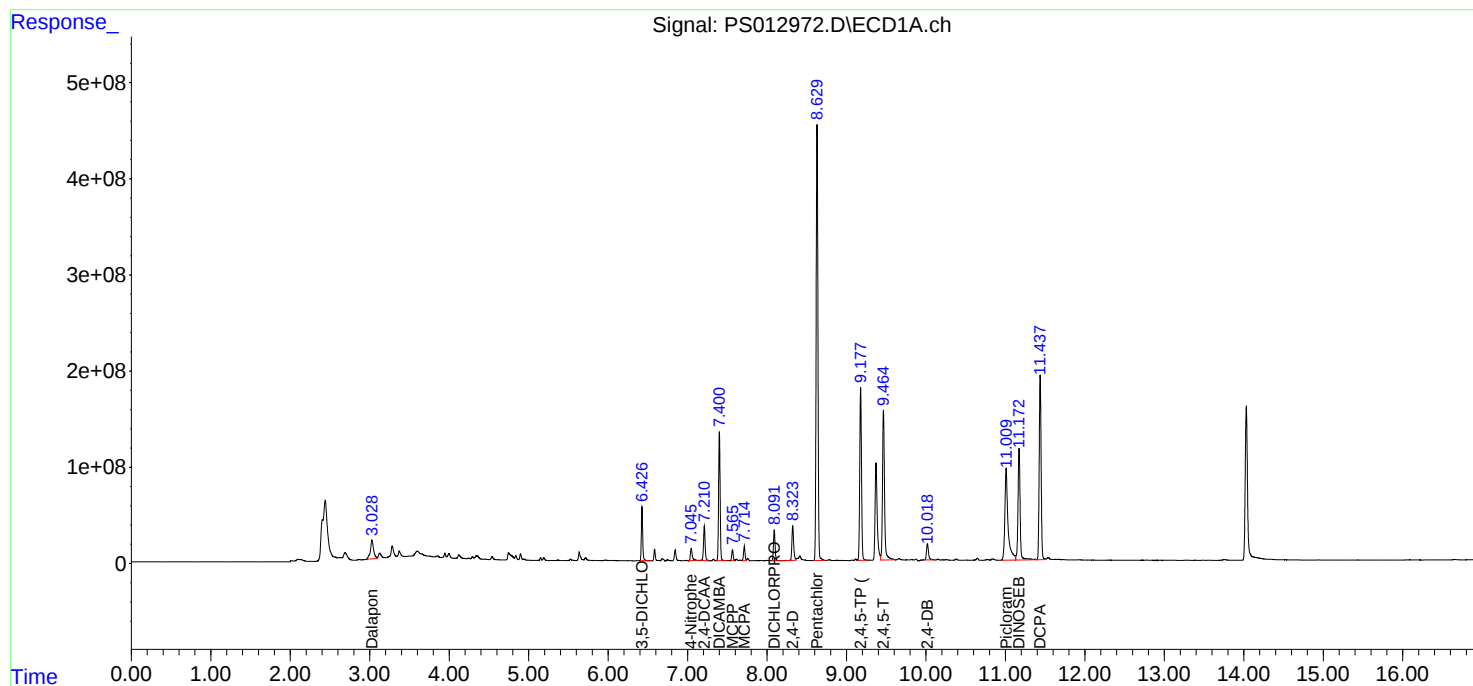
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

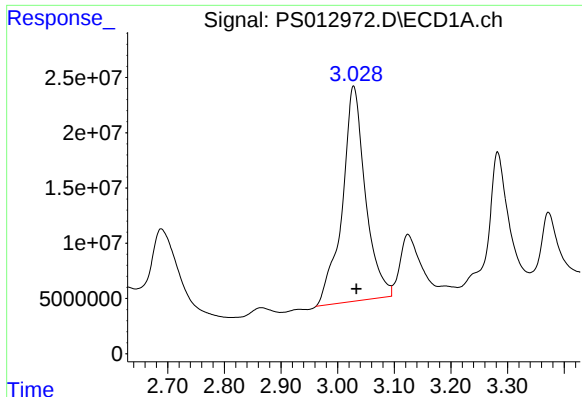
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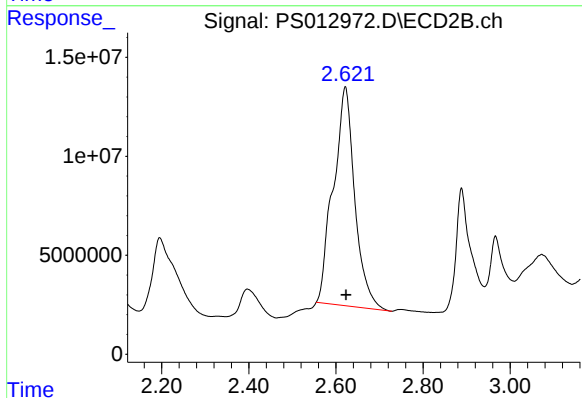




#1 Dalapon

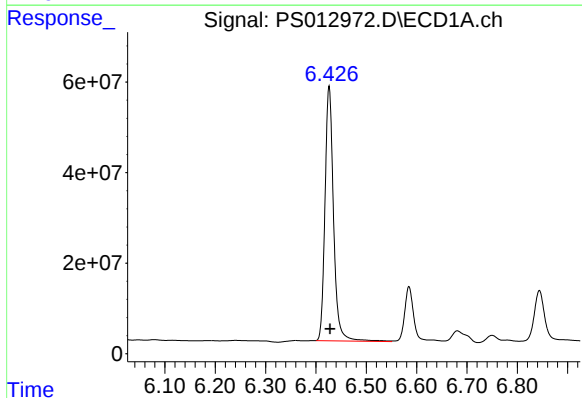
R.T.: 3.028 min
Delta R.T.: -0.005 min
Response: 554099758
Conc: 545.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



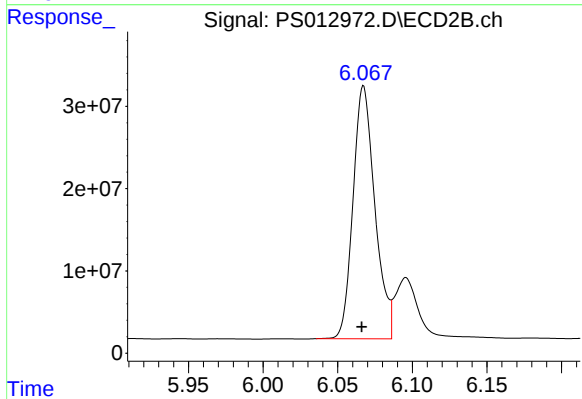
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.002 min
Response: 378519584
Conc: 719.79 ng/ml



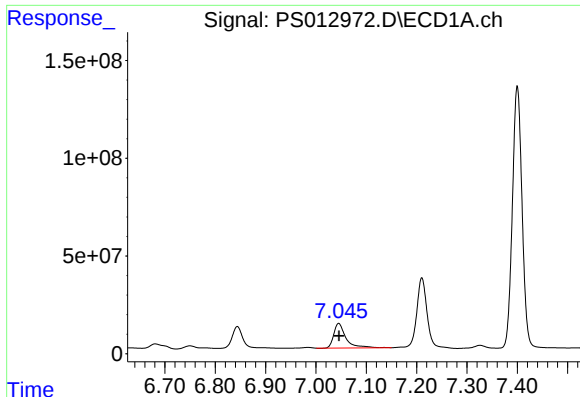
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 664238336
Conc: 536.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

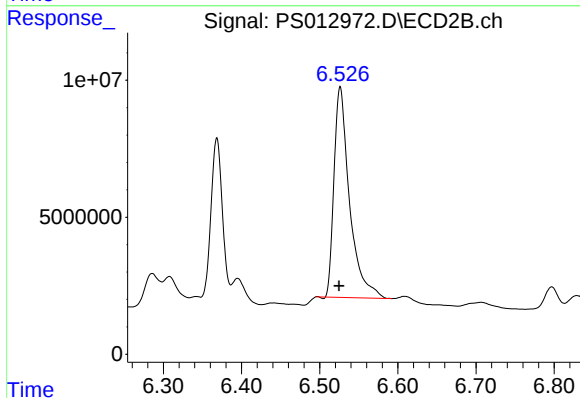
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 313091700
Conc: 496.89 ng/ml



#3 4-Nitrophenol

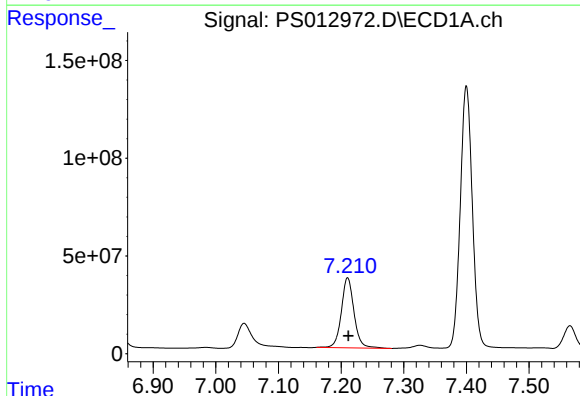
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 210976520
Conc: 504.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



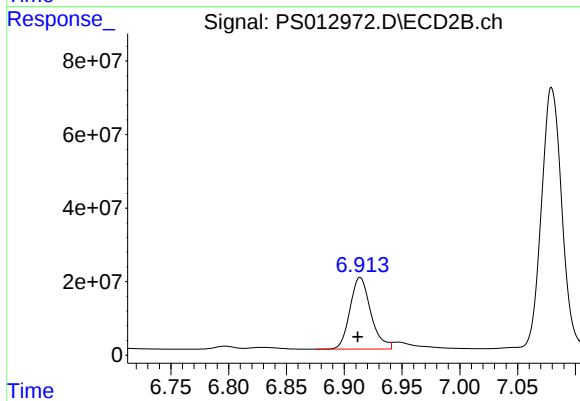
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 105932643
Conc: 455.36 ng/ml



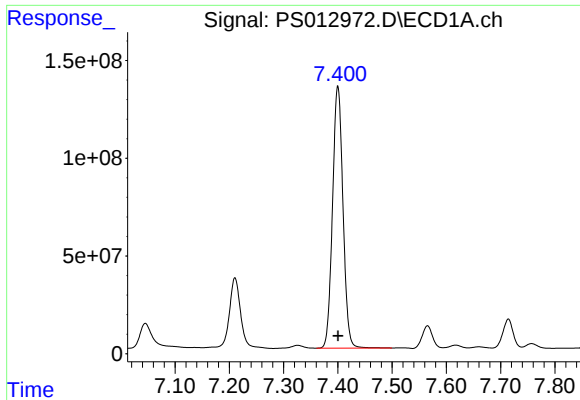
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 503801405
Conc: 562.86 ng/ml



#4 2,4-DCAA

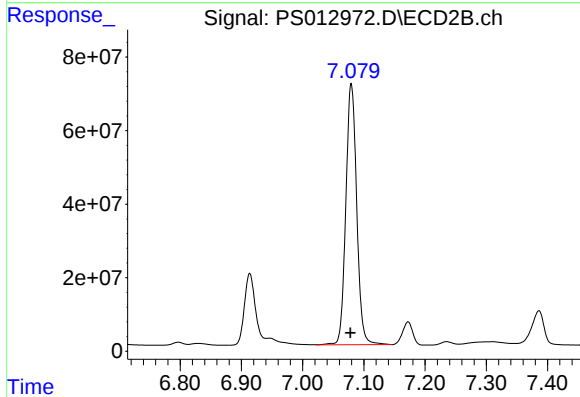
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 244190565
Conc: 608.57 ng/ml



#5 DICAMBA

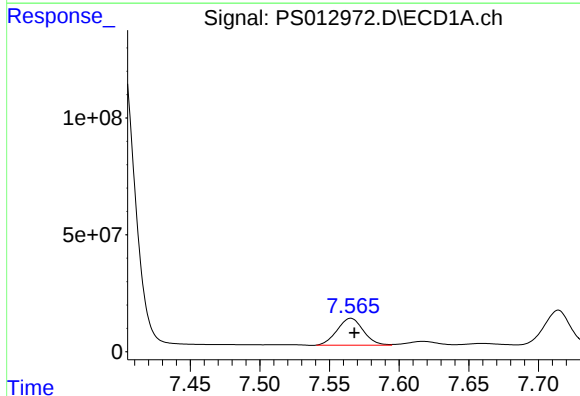
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 1791450441
Conc: 503.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



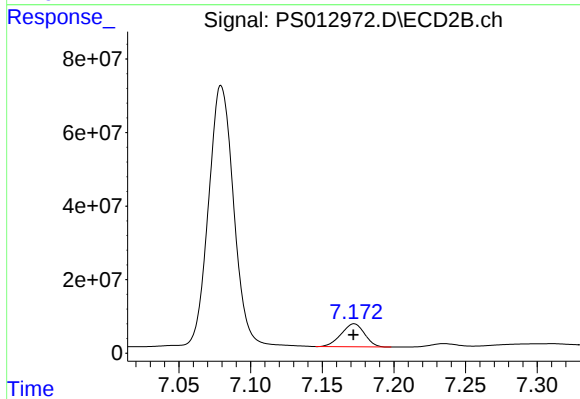
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.001 min
Response: 875899756
Conc: 514.68 ng/ml



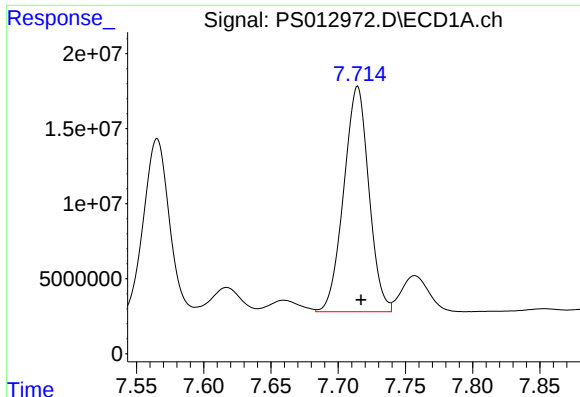
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.003 min
Response: 150873711
Conc: 56.65 ug/ml



#6 MCP

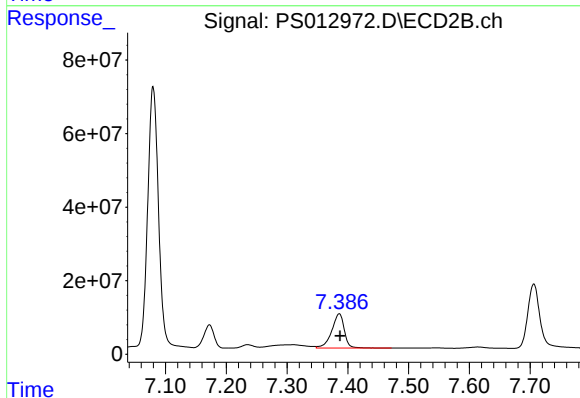
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 71309451
Conc: 53.57 ug/ml



#7 MCPA

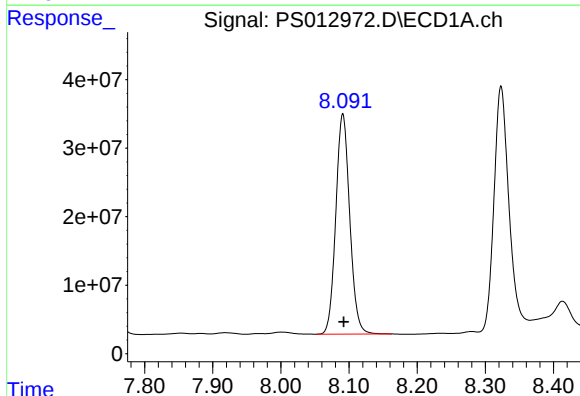
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 195180100
Conc: 50.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



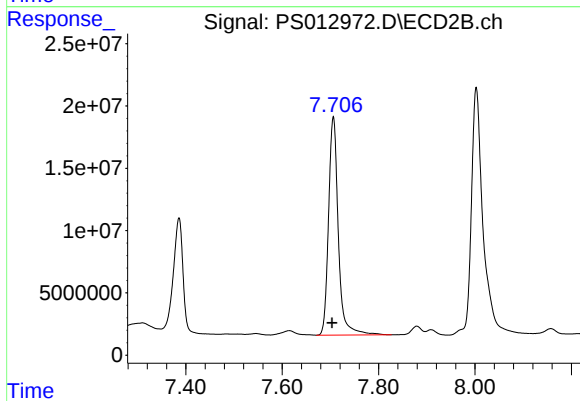
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 134617397
Conc: 61.45 ug/ml



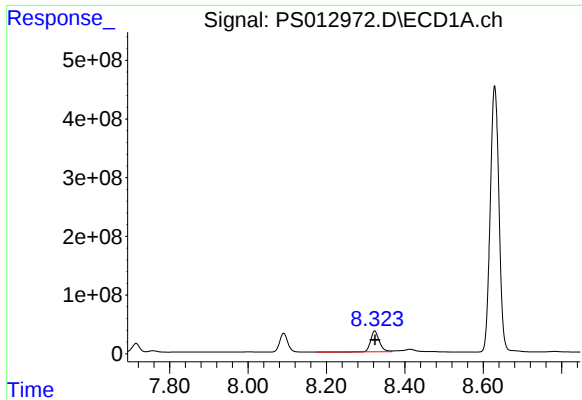
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 456856985
Conc: 512.25 ng/ml



#8 DICHLORPROP

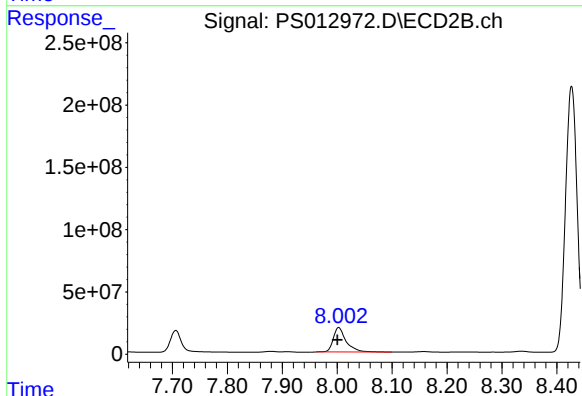
R.T.: 7.706 min
Delta R.T.: 0.003 min
Response: 246987170
Conc: 537.66 ng/ml



#9 2,4-D

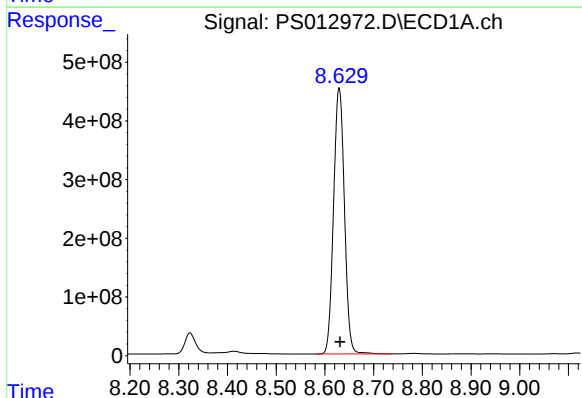
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 546291899
Conc: 529.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



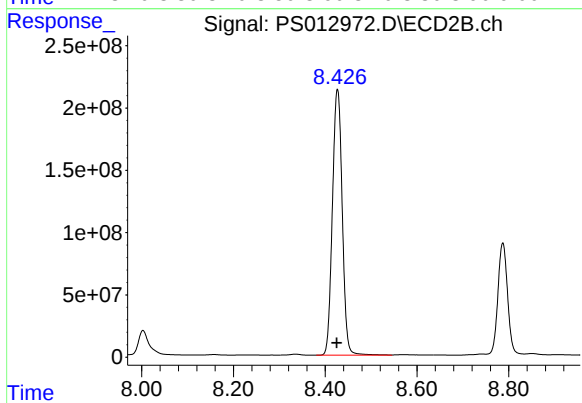
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 319357916
Conc: 580.88 ng/ml



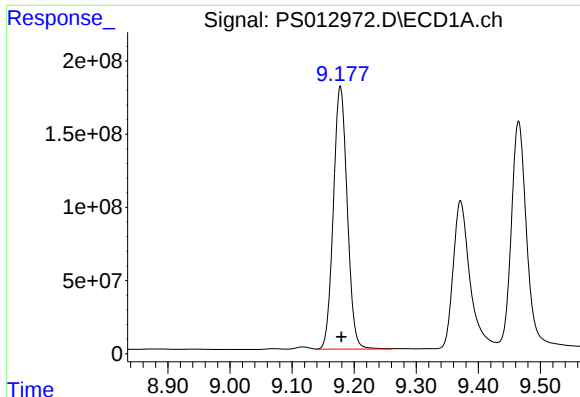
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 7016480099
Conc: 546.53 ng/ml



#10 Pentachlorophenol

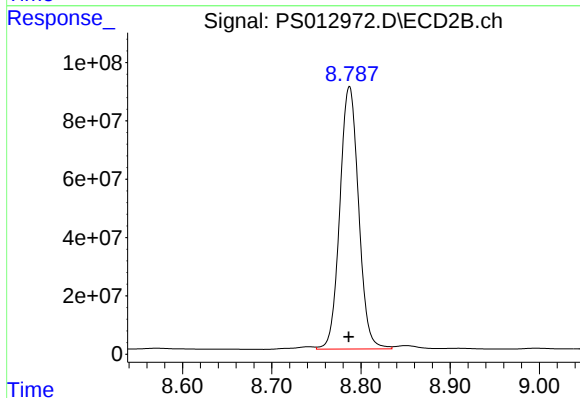
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 3177495800
Conc: 562.56 ng/ml



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

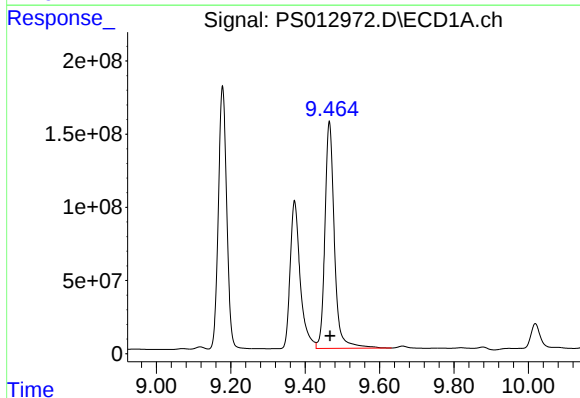
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2784481105
Conc: 543.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



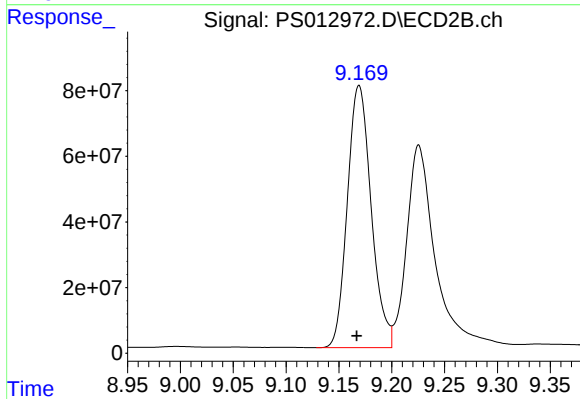
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1314673239
Conc: 554.57 ng/ml



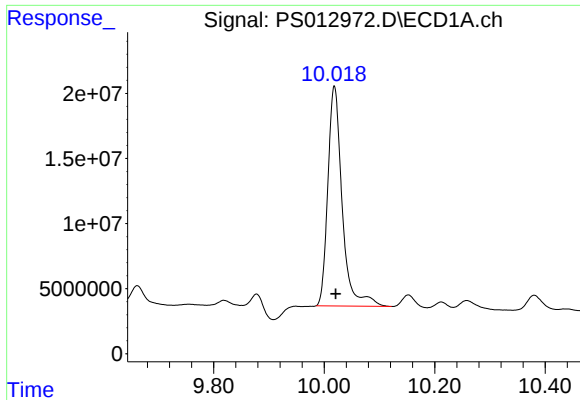
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 2741479350
Conc: 523.53 ng/ml



#12 2,4,5-T

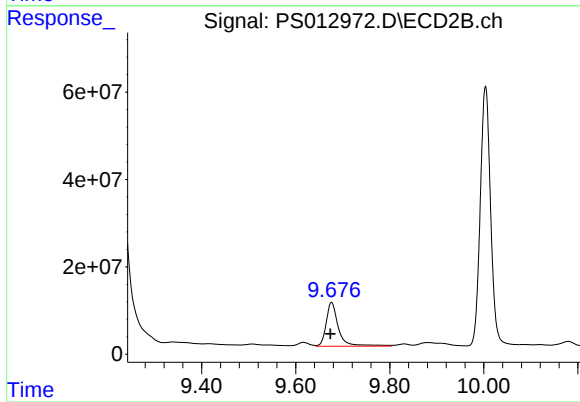
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1255769916
Conc: 555.59 ng/ml



#13 2,4-DB

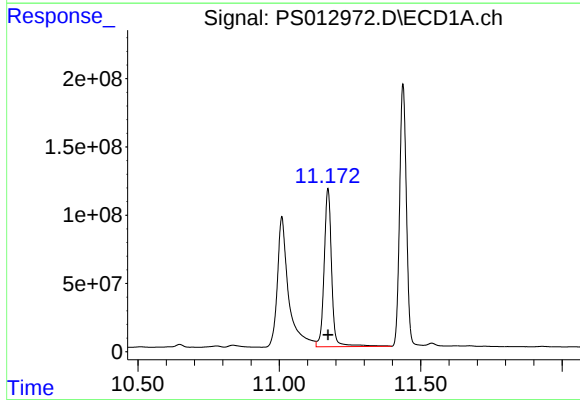
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 304159533
Conc: 360.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



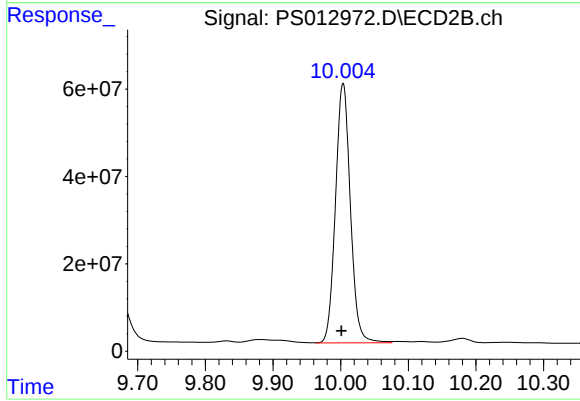
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 183814760
Conc: 553.25 ng/ml



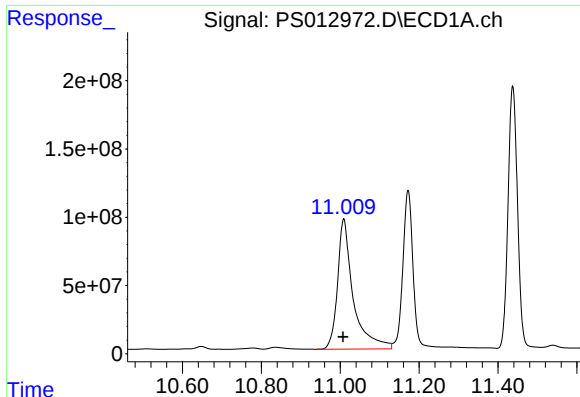
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2148422695
Conc: 501.12 ng/ml



#14 DINOSEB

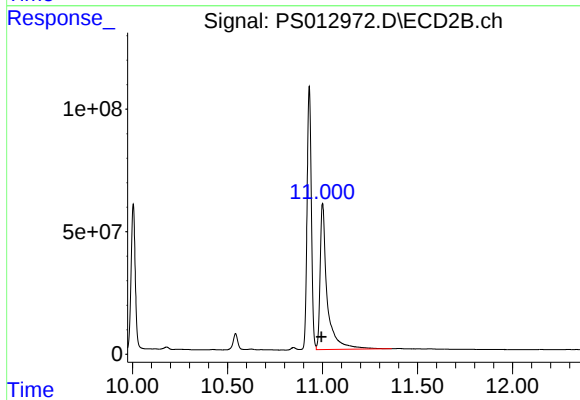
R.T.: 10.004 min
Delta R.T.: 0.002 min
Response: 910191854
Conc: 541.26 ng/ml



#15 Picloram

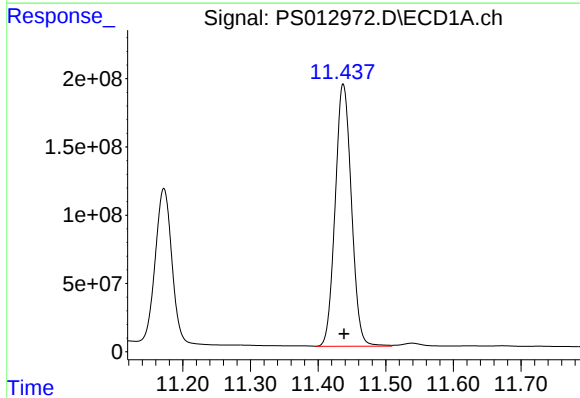
R.T.: 11.009 min
Delta R.T.: 0.001 min
Response: 2638110498
Conc: 416.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132602BS



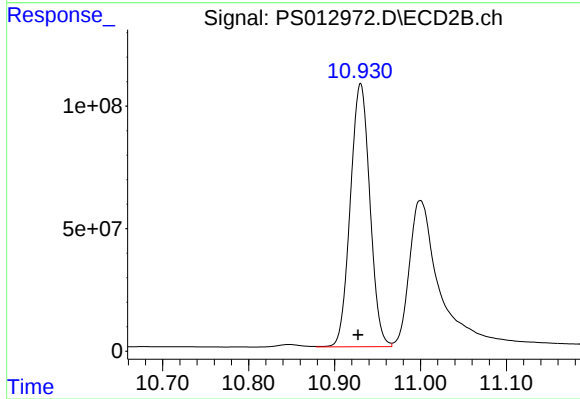
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 1568063449
Conc: 435.60 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.001 min
Response: 3204045099
Conc: 483.53 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.003 min
Response: 1697873067
Conc: 557.16 ng/ml