

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 18:47
 Operator : DD\AJ
 Sample : PB126616BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 19:18:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.234	6.921	350.5E6	288.8E6	580.454	583.230
Target Compounds							
1) T	Dalapon	3.043	2.625	305.7E6	293.1E6	403.528	409.425
2) T	3,5-DICHL...	6.446	6.071	445.0E6	401.9E6	541.111	541.036
3) T	4-Nitroph...	7.064	6.525	151.3E6	160.9E6	543.856	529.872
5) T	DICAMBA	7.427	7.091	1283.9E6	1110.5E6	569.985	558.327
6) T	MCPD	7.595	7.187	97351136	92119371	54.522	55.966
7) T	MCPA	7.744	7.402	139.5E6	128.6E6	54.121	53.925
8) T	DICHLORPROP	8.120	7.717	303.1E6	282.0E6	546.183	560.321
9) T	2,4-D	8.349	8.011	318.7E6	331.3E6	555.018	552.936
10) T	Pentachlo...	8.662	8.442	4416.4E6	3749.2E6	594.338	600.832
11) T	2,4,5-TP ...	9.212	8.803	1735.9E6	1526.4E6	586.552	583.670
12) T	2,4,5-T	9.496	9.182	1618.5E6	1497.9E6	583.726	574.005
13) T	2,4-DB	10.050	9.689	203.0E6	195.0E6	535.918	550.078
14) T	DINOSEB	11.214	10.024	1221.0E6	1109.3E6	545.642	563.294
15) T	Picloram	11.028	11.002	1264.5E6	1309.6E6	408.169	385.036
16) T	DCPA	11.478	10.952	2135.3E6	1964.0E6	573.450	585.728

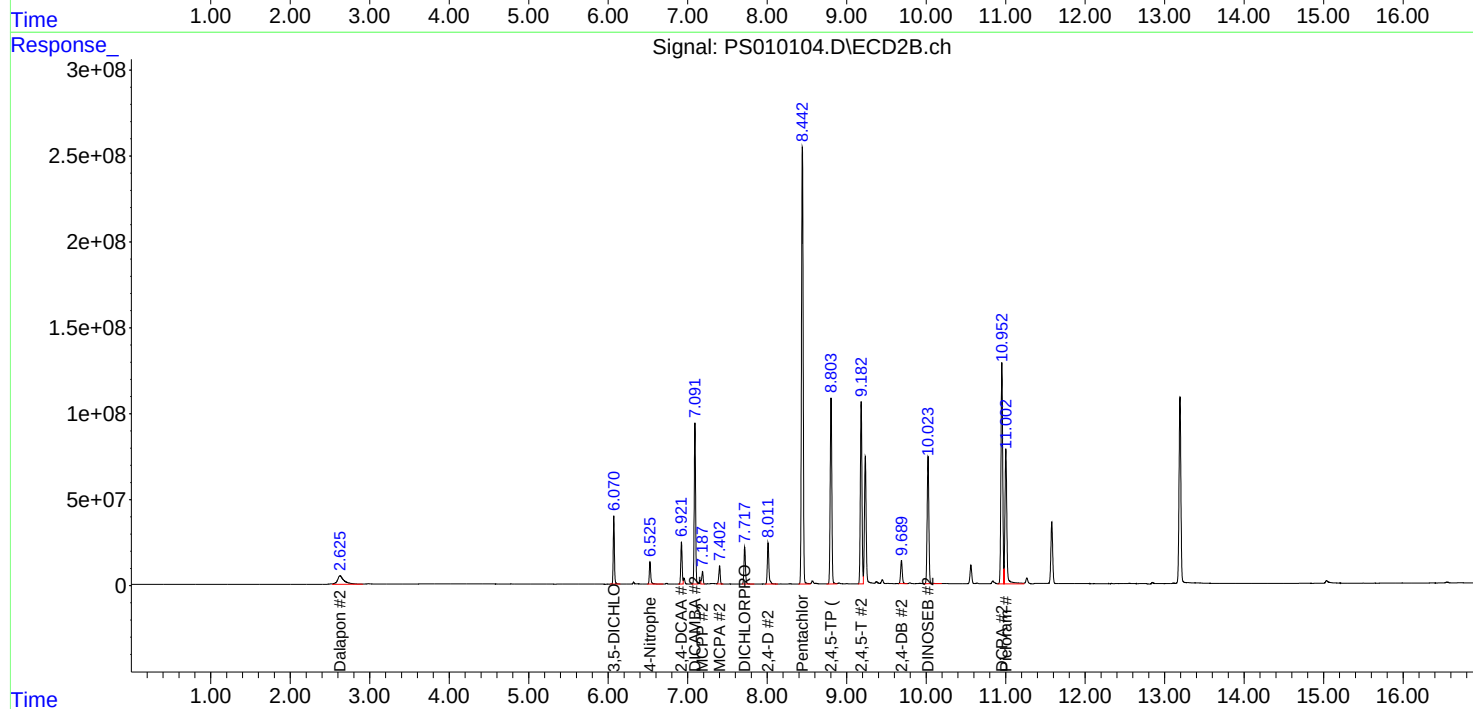
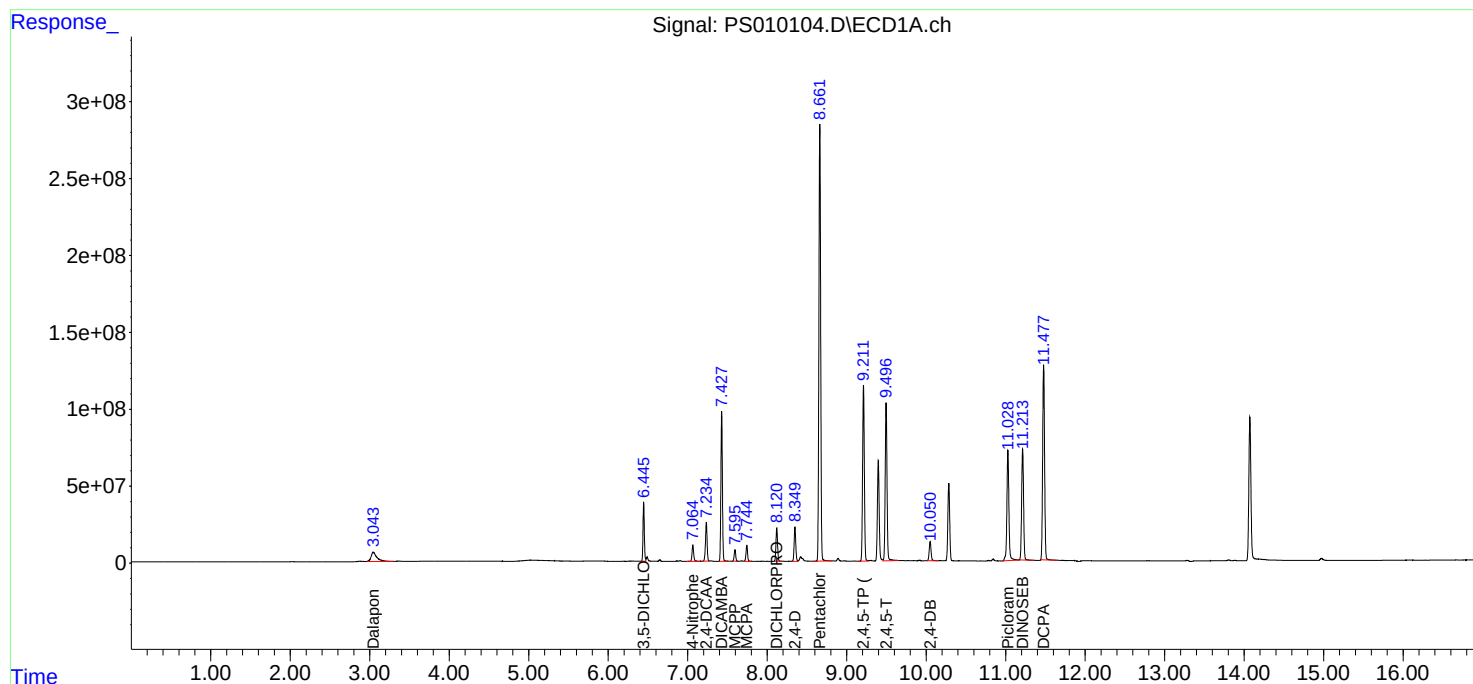
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

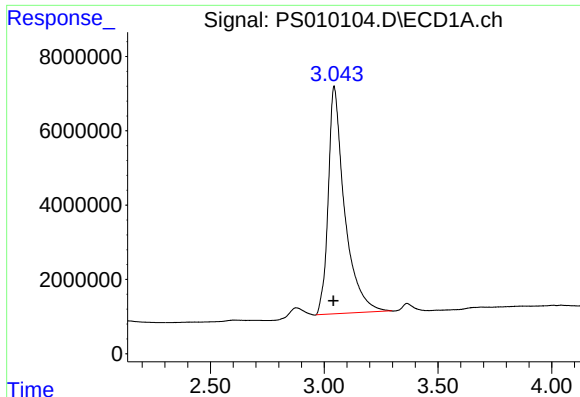
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
Data File : PS010104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 18:47
Operator : DD\AJ
Sample : PB126616BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 19:18:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 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

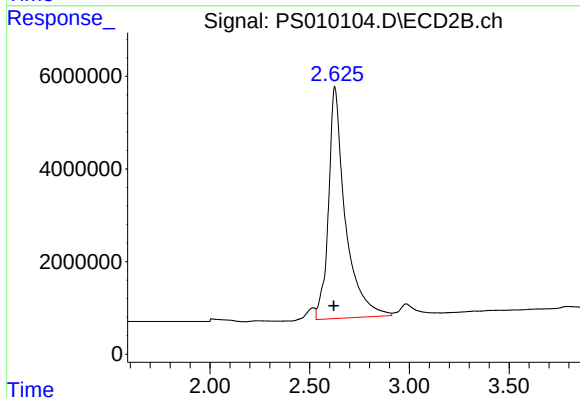




#1 Dalapon

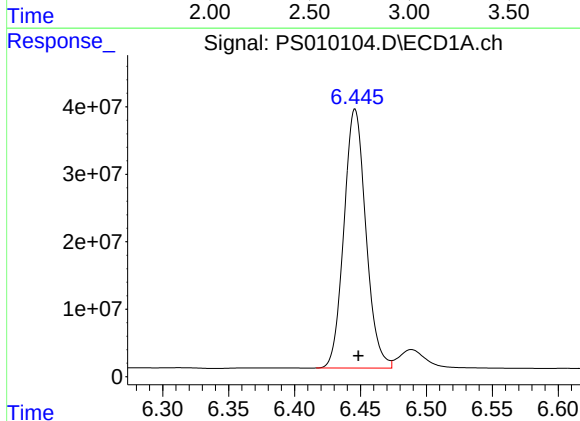
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 305715293
Conc: 403.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



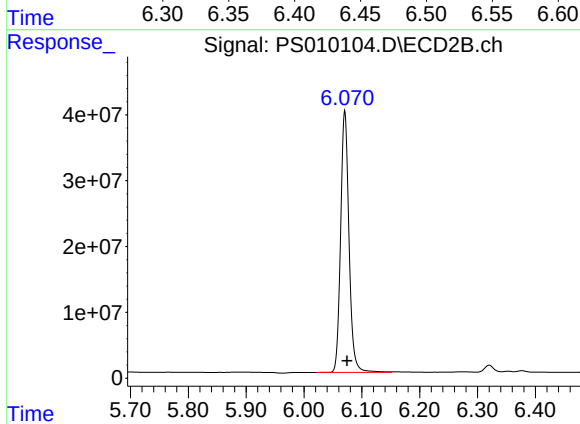
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 293104152
Conc: 409.43 ng/ml



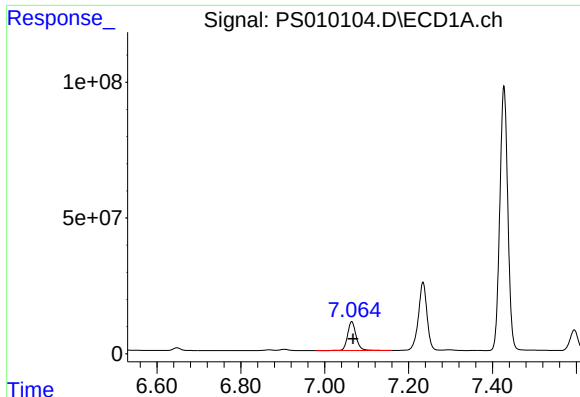
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 444970079
Conc: 541.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

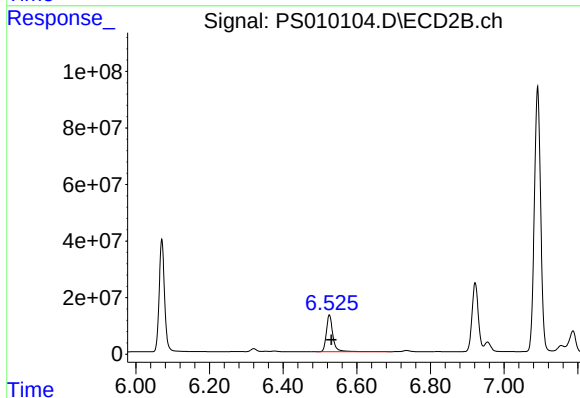
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 401939418
Conc: 541.04 ng/ml



#3 4-Nitrophenol

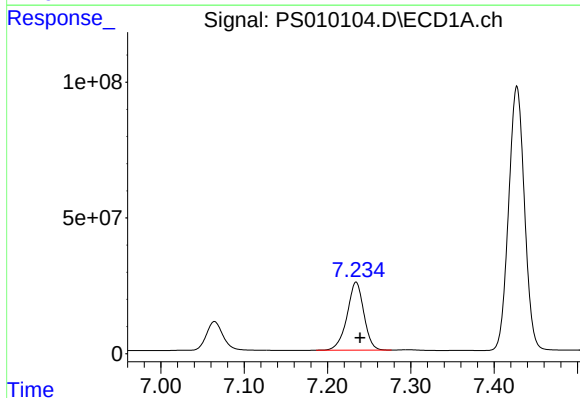
R.T.: 7.064 min
Delta R.T.: -0.003 min
Response: 151298653
Conc: 543.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



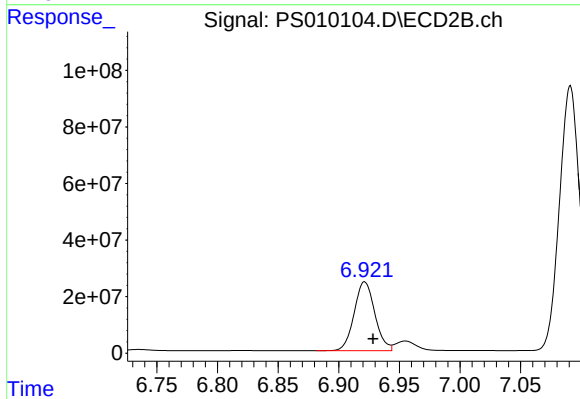
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 160912053
Conc: 529.87 ng/ml



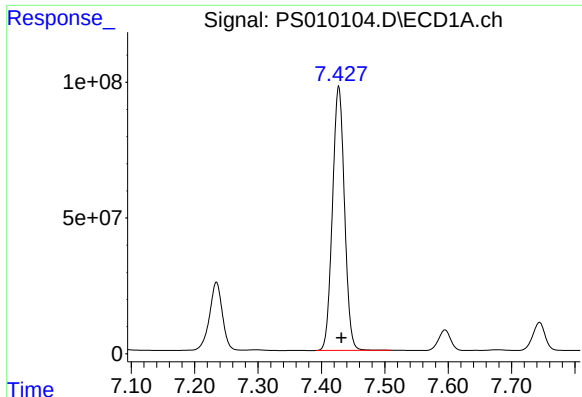
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 350487192
Conc: 580.45 ng/ml



#4 2,4-DCAA

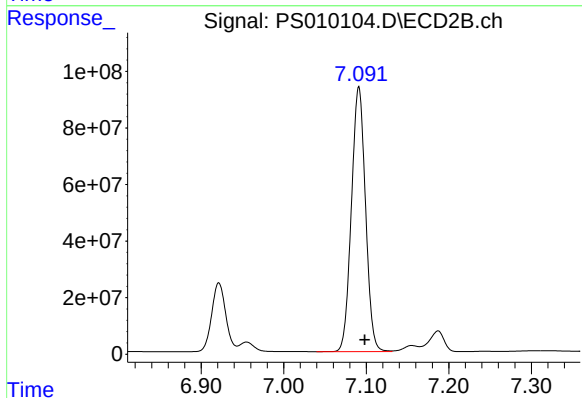
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 288844709
Conc: 583.23 ng/ml



#5 DICAMBA

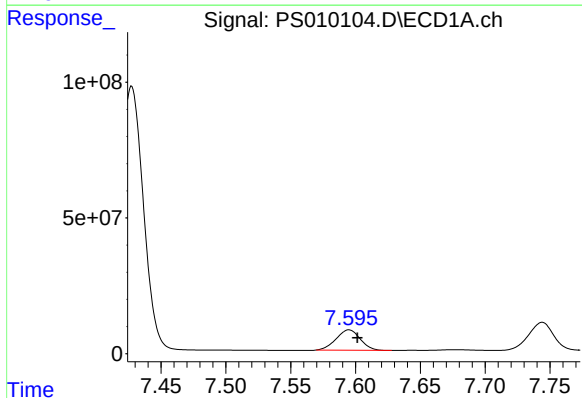
R.T.: 7.427 min
Delta R.T.: -0.005 min
Response: 1283930179
Conc: 569.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



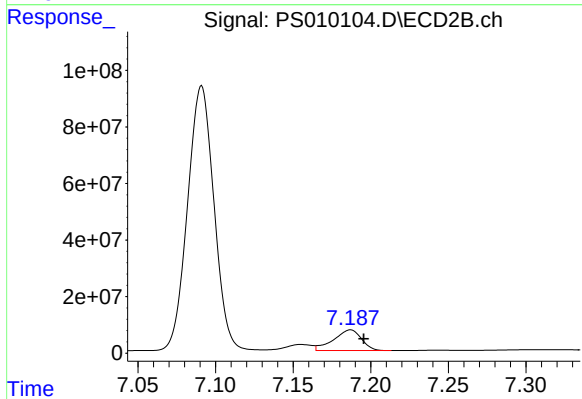
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1110508285
Conc: 558.33 ng/ml



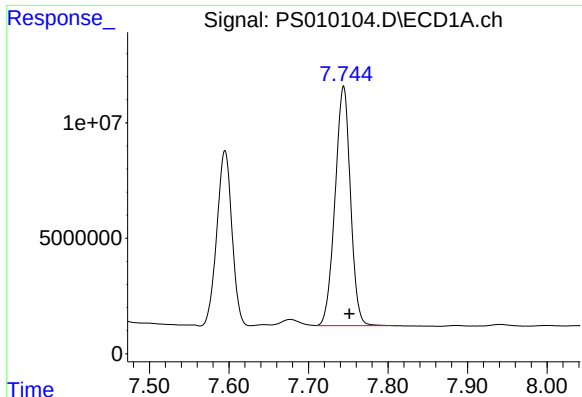
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.007 min
Response: 97351136
Conc: 54.52 ug/ml



#6 MCP

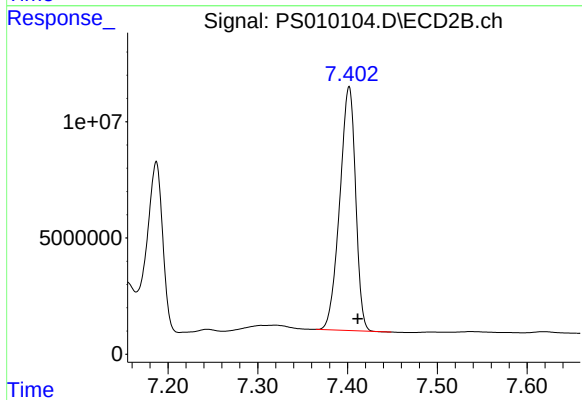
R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 92119371
Conc: 55.97 ug/ml



#7 MCPA

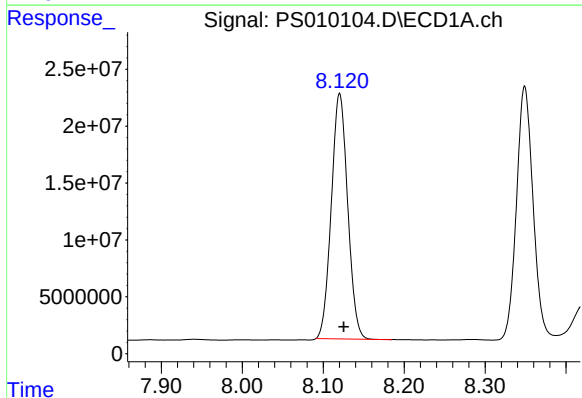
R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 139505254
Conc: 54.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



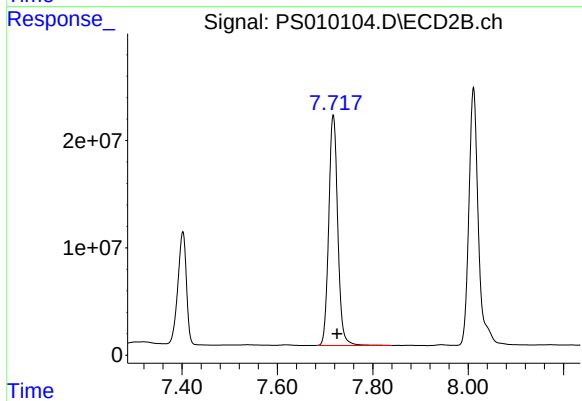
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 128624506
Conc: 53.92 ug/ml



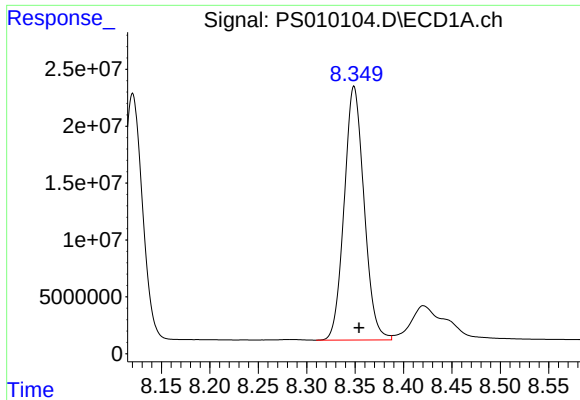
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.005 min
Response: 303123539
Conc: 546.18 ng/ml



#8 DICHLORPROP

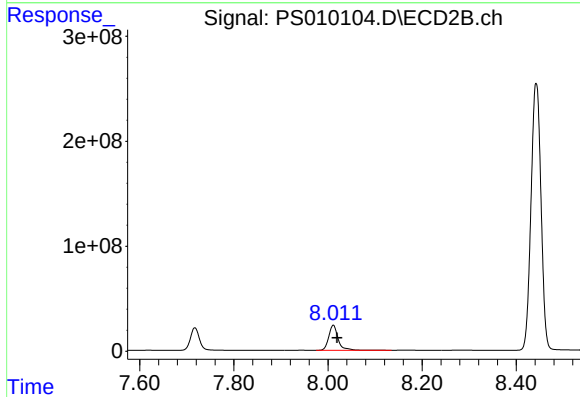
R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 282018815
Conc: 560.32 ng/ml



#9 2,4-D

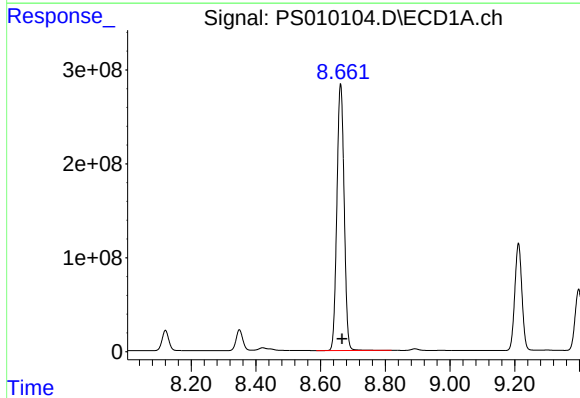
R.T.: 8.349 min
Delta R.T.: -0.005 min
Response: 318682985
Conc: 555.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



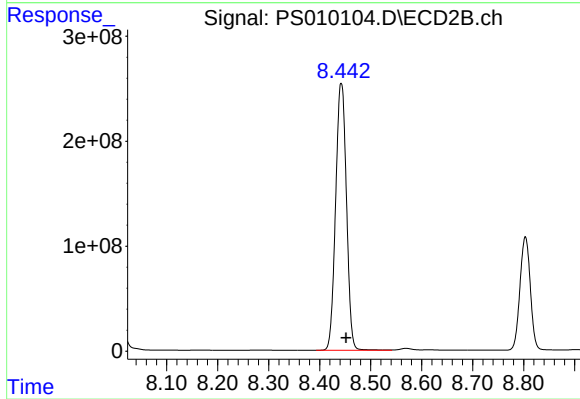
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 331324704
Conc: 552.94 ng/ml



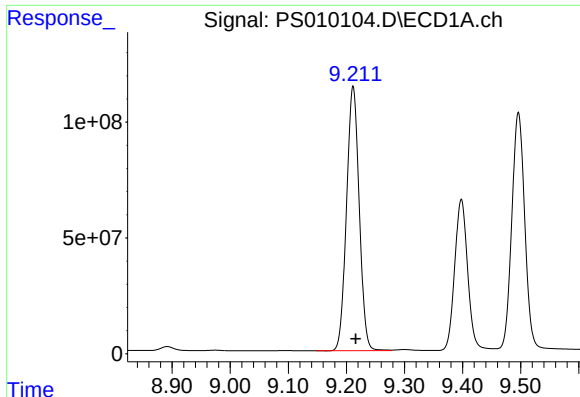
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 4416420215
Conc: 594.34 ng/ml



#10 Pentachlorophenol

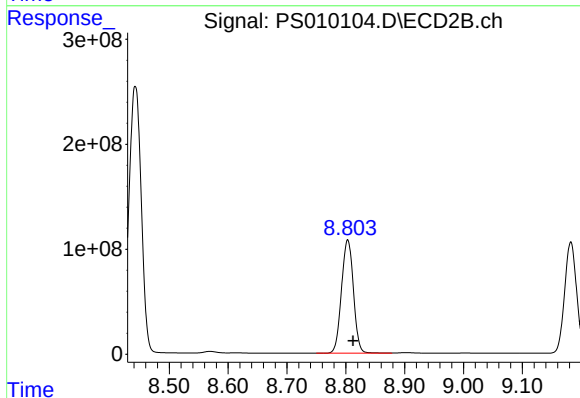
R.T.: 8.442 min
Delta R.T.: -0.010 min
Response: 3749184296
Conc: 600.83 ng/ml



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

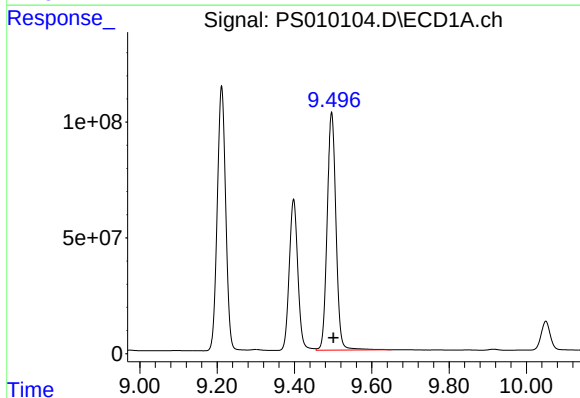
R.T.: 9.212 min
Delta R.T.: -0.005 min
Response: 1735860136
Conc: 586.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



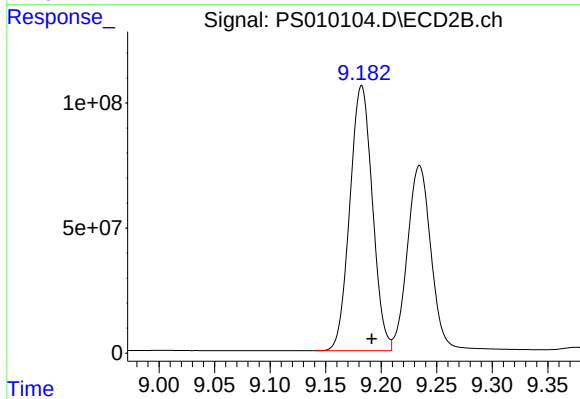
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 1526428771
Conc: 583.67 ng/ml



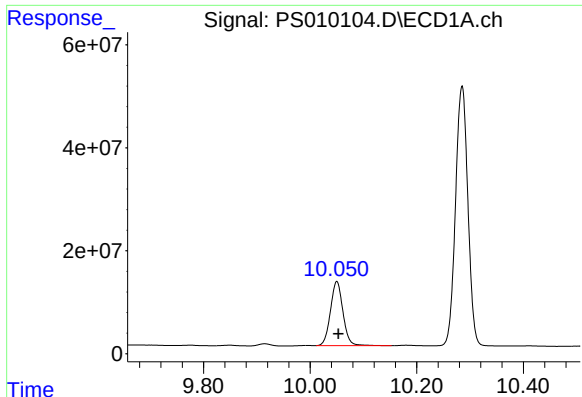
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.005 min
Response: 1618481818
Conc: 583.73 ng/ml



#12 2,4,5-T

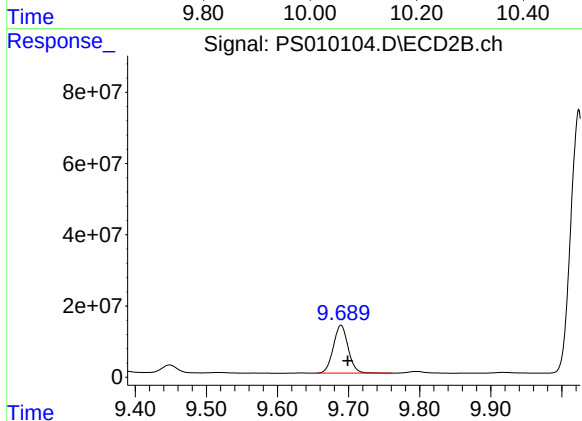
R.T.: 9.182 min
Delta R.T.: -0.009 min
Response: 1497907725
Conc: 574.01 ng/ml



#13 2,4-DB

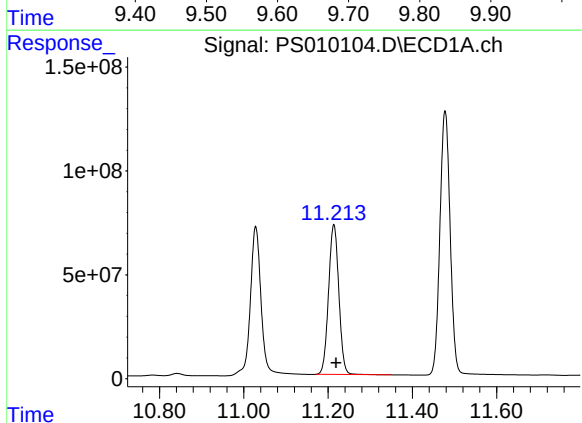
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 203008909
Conc: 535.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



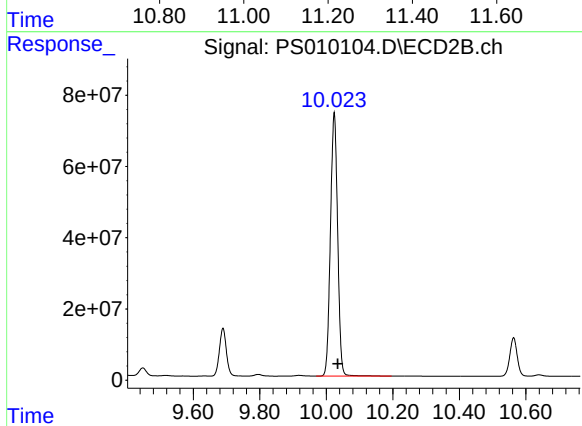
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.009 min
Response: 195039865
Conc: 550.08 ng/ml



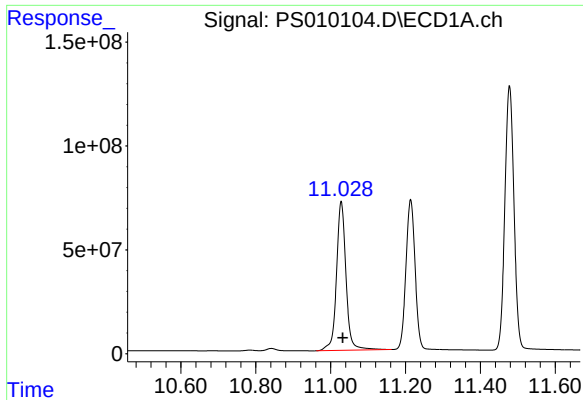
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.005 min
Response: 1220951547
Conc: 545.64 ng/ml



#14 DINOSEB

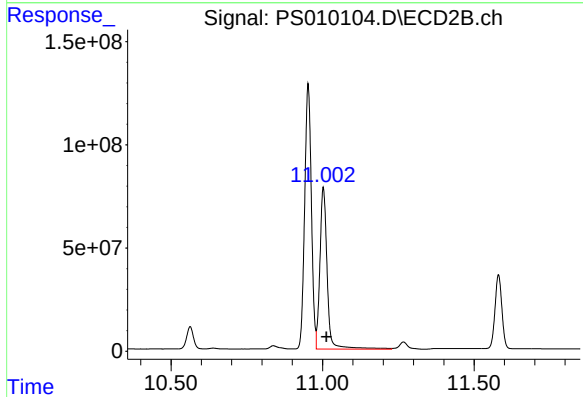
R.T.: 10.024 min
Delta R.T.: -0.010 min
Response: 1109270911
Conc: 563.29 ng/ml



#15 Picloram

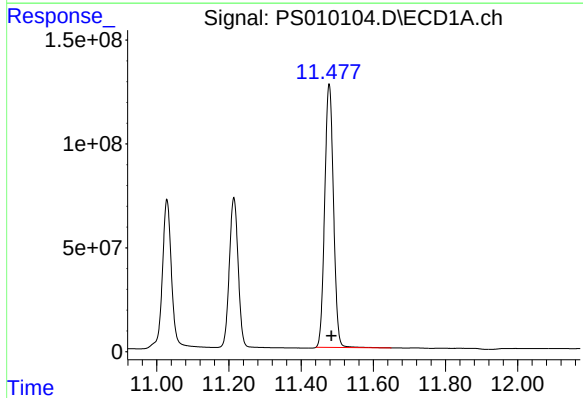
R.T.: 11.028 min
Delta R.T.: -0.005 min
Response: 1264536225
Conc: 408.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



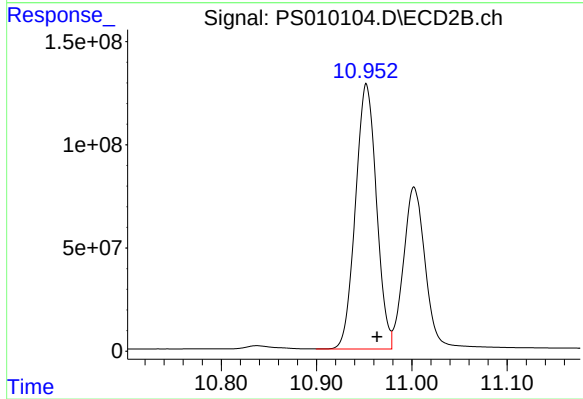
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 1309586840
Conc: 385.04 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.006 min
Response: 2135343640
Conc: 573.45 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 1963966897
Conc: 585.73 ng/ml