

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 17:05
 Operator : AR\AJ
 Sample : PB151272BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151272BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:36:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.299	6.722	1355.4E6	1133.6E6	546.836	540.073
Target Compounds							
1) T	Dalapon	2.407	2.482	1480.4E6	1550.5E6	466.968	481.494
2) T	3,5-DICHL...	5.680	5.922	1925.0E6	1658.7E6	517.825	536.379
3) T	4-Nitroph...	6.145	6.350	684.2E6	698.4E6	537.639	522.912
5) T	DICAMBA	6.435	6.878	5448.9E6	5234.6E6	525.111	541.662
6) T	MCPD	6.586	6.975	391.9E6	401.6E6	51.359	52.601
7) T	MCPA	6.707	7.185	531.8E6	532.1E6	51.060	52.202
8) T	DICHLORPROP	7.019	7.499	1383.7E6	1300.8E6	512.367	529.120
9) T	2,4-D	7.222	7.791	1718.7E6	1533.2E6	524.188	529.486
10) T	Pentachlo...	7.440	8.207	19956.3E6	18348.8E6	554.297	566.291
11) T	2,4,5-TP ...	7.968	8.571	8181.2E6	7383.7E6	530.472	548.933
12) T	2,4,5-T	8.227	8.947	8894.1E6	6802.7E6	512.656	565.615
13) T	2,4-DB	8.732	9.450	1468.7E6	912.4E6	541.787	549.547
14) T	DINOSEB	9.775	9.774	6907.0E6	5146.4E6	502.587	539.404
15) T	Picloram	9.615	10.744	12460.6E6	10101.1E6	505.831	515.206
16) T	DCPA	10.042	10.698	11387.1E6	8776.7E6	534.641	560.995

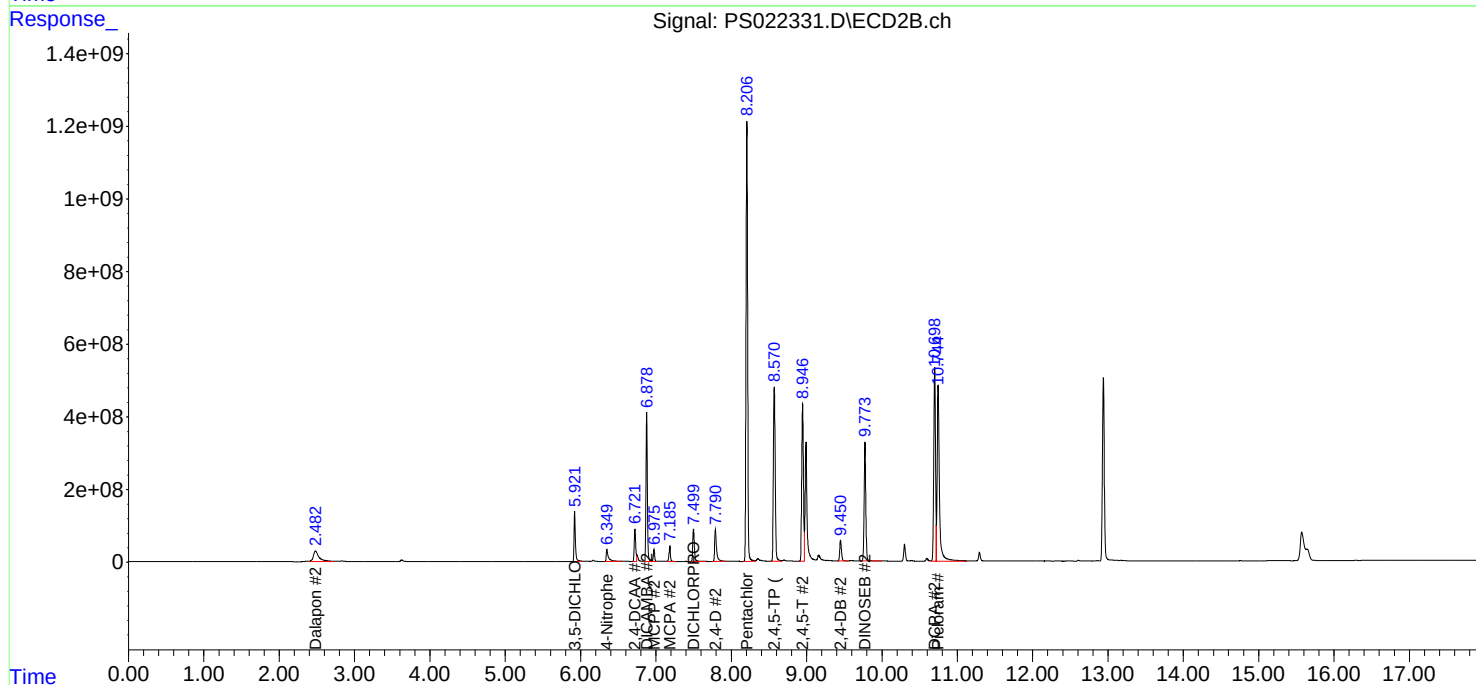
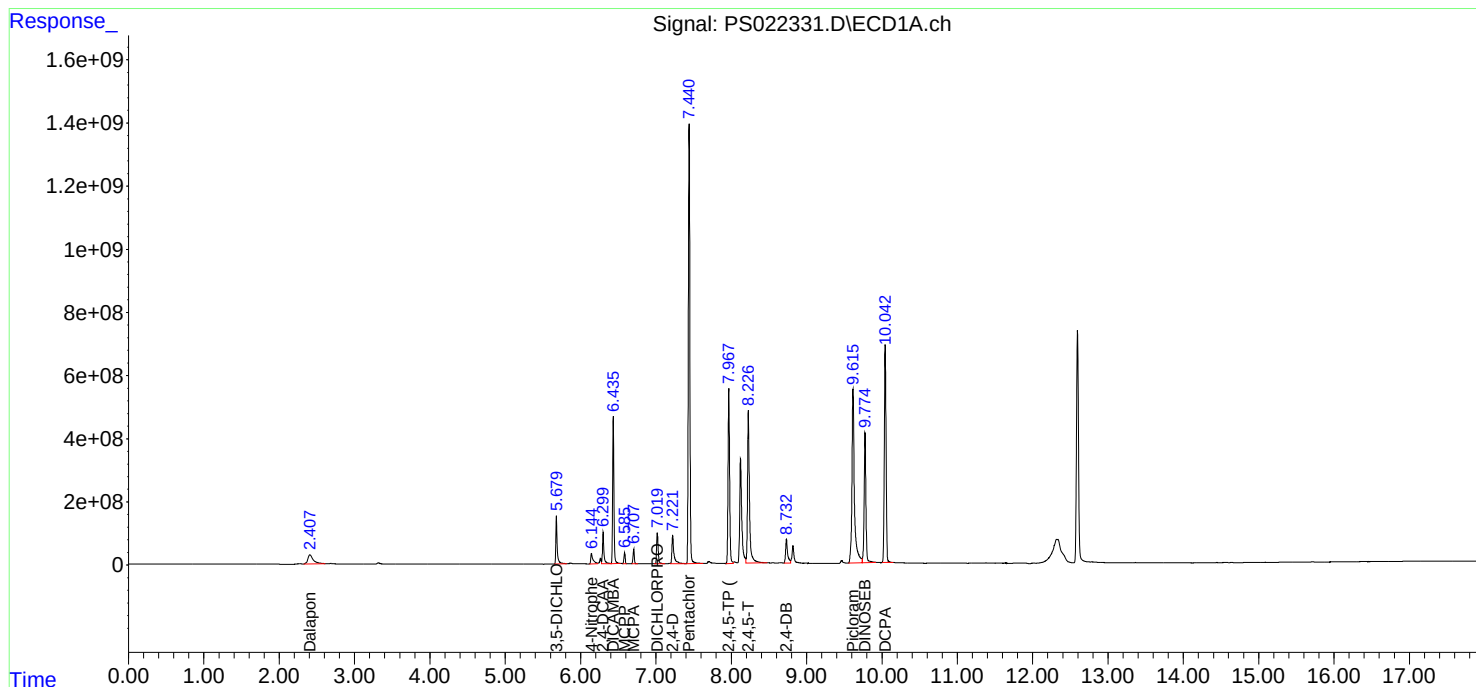
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

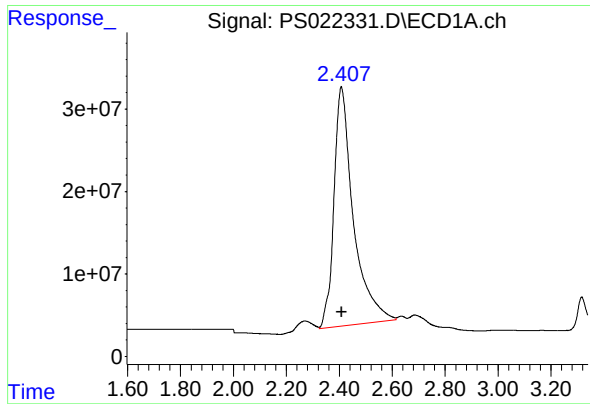
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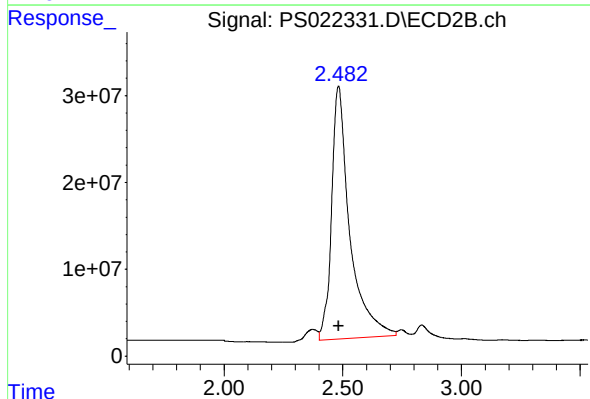




#1 Dalapon

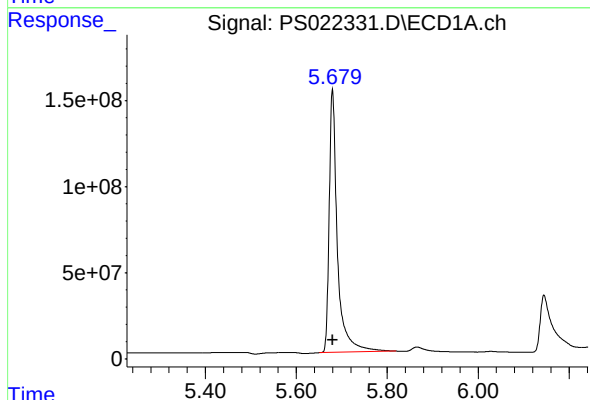
R.T.: 2.407 min
Delta R.T.: -0.002 min
Response: 1480420142
Conc: 466.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



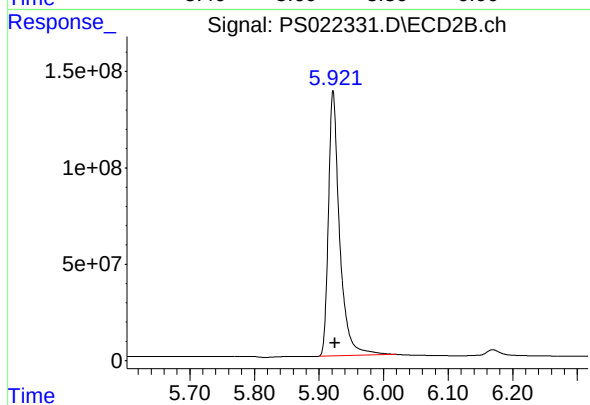
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 1550484512
Conc: 481.49 ng/ml



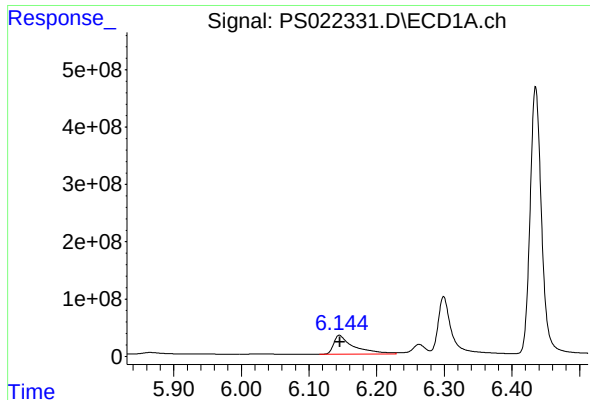
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1924960142
Conc: 517.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

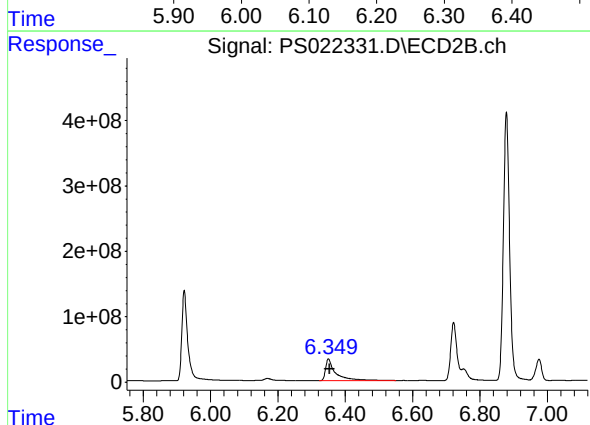
R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 1658658783
Conc: 536.38 ng/ml



#3 4-Nitrophenol

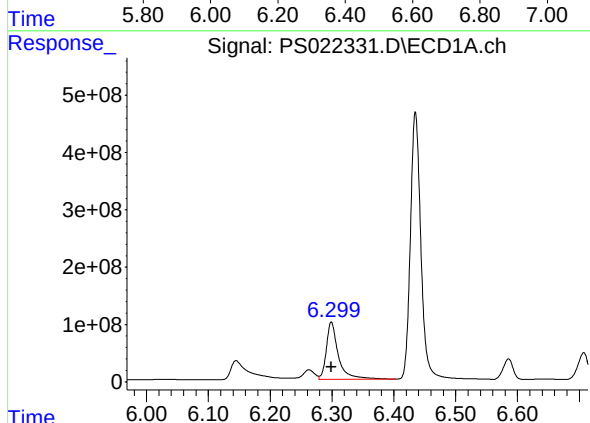
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 684155806
Conc: 537.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



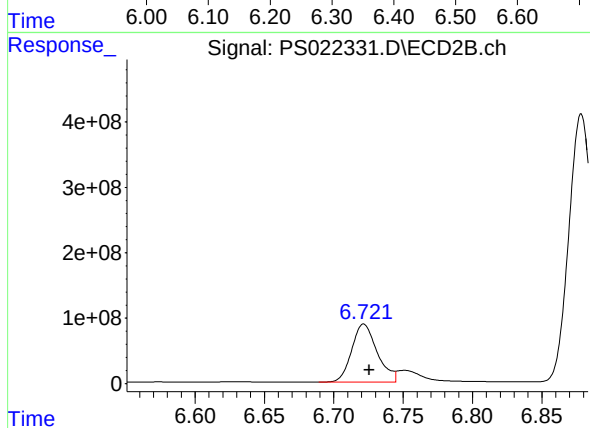
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 698369427
Conc: 522.91 ng/ml



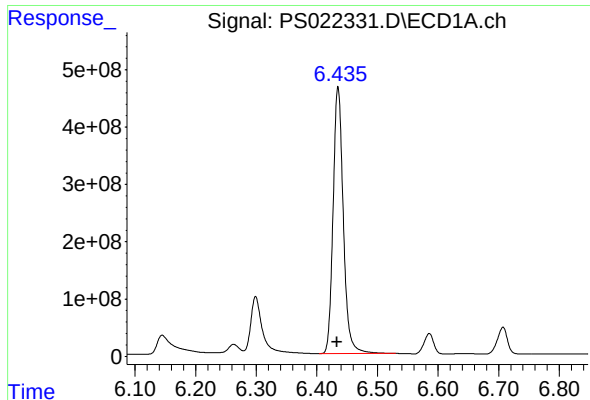
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1355437138
Conc: 546.84 ng/ml



#4 2,4-DCAA

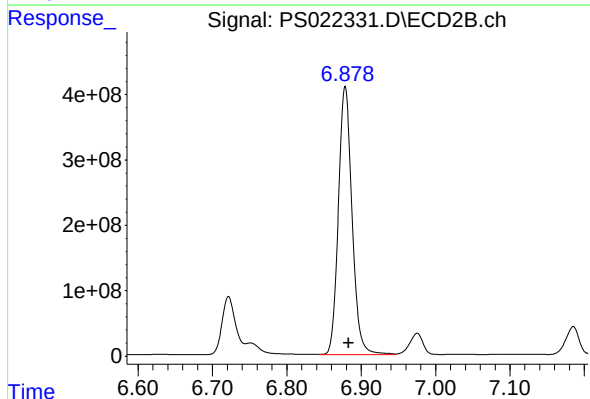
R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1133592544
Conc: 540.07 ng/ml



#5 DICAMBA

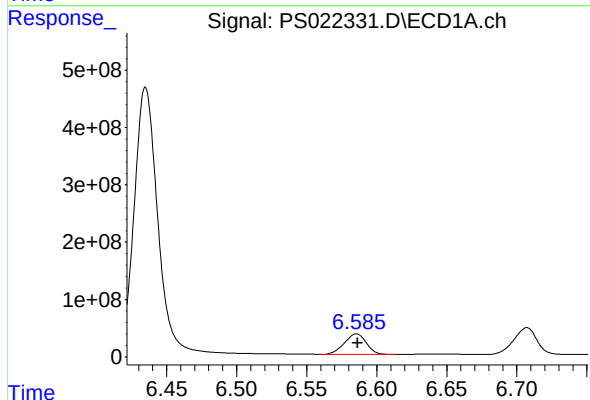
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 5448862940
Conc: 525.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



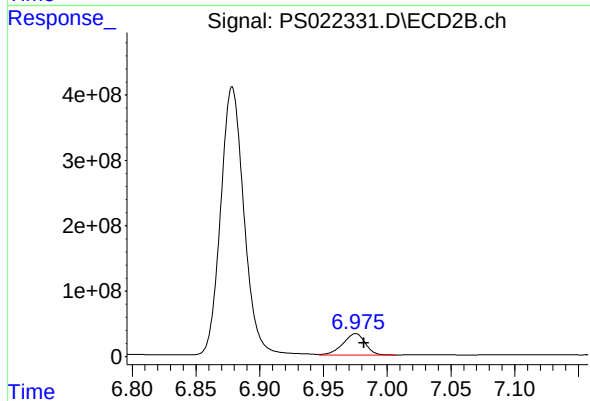
#5 DICAMBA

R.T.: 6.878 min
Delta R.T.: -0.005 min
Response: 5234611106
Conc: 541.66 ng/ml



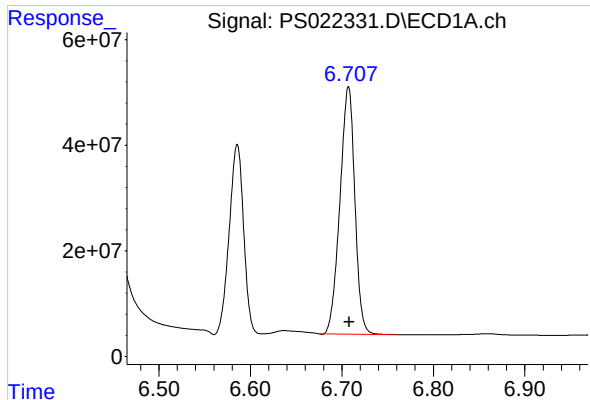
#6 MCPP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 391885418
Conc: 51.36 ug/ml



#6 MCPP

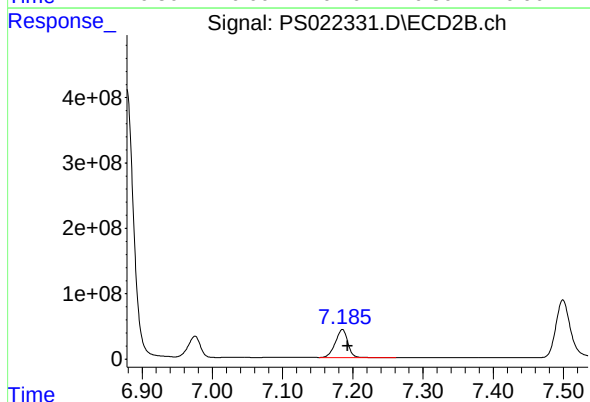
R.T.: 6.975 min
Delta R.T.: -0.006 min
Response: 401592811
Conc: 52.60 ug/ml



#7 MCPA

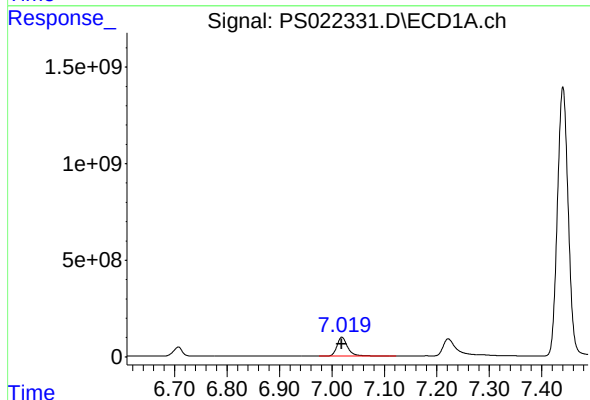
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 531750575
Conc: 51.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



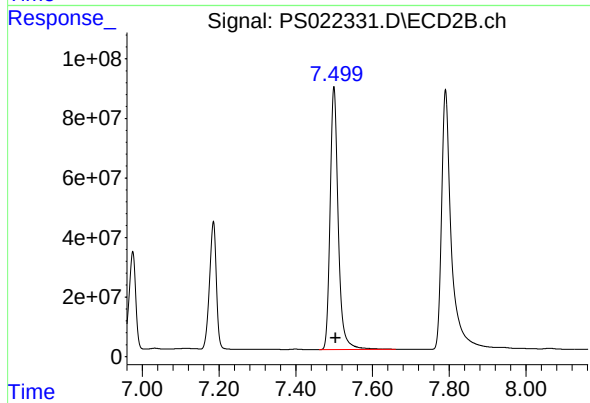
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 532076922
Conc: 52.20 ug/ml



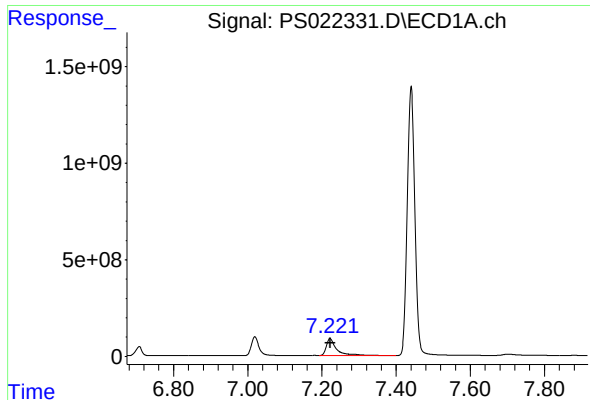
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1383707918
Conc: 512.37 ng/ml



#8 DICHLORPROP

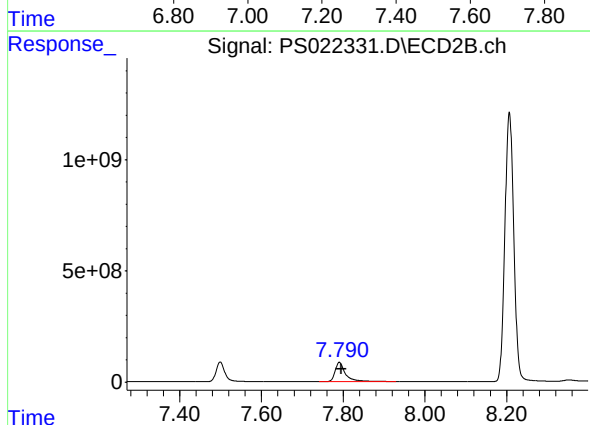
R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 1300802625
Conc: 529.12 ng/ml



#9 2,4-D

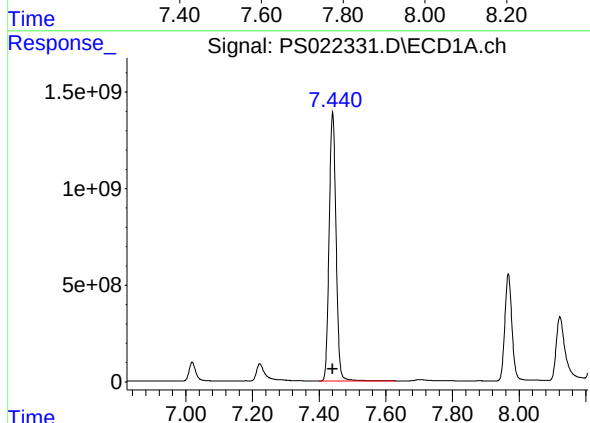
R.T.: 7.222 min
Delta R.T.: -0.001 min
Response: 1718669988
Conc: 524.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



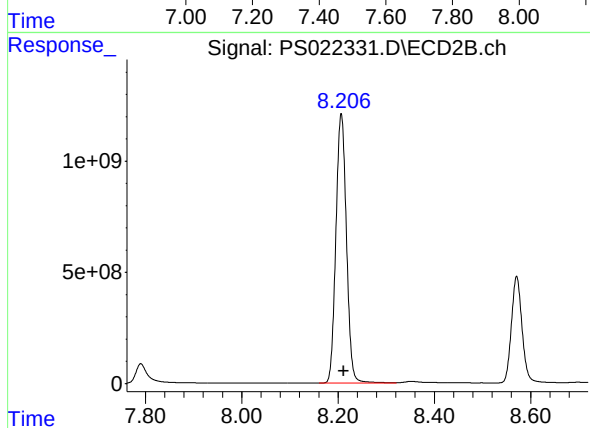
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 1533240195
Conc: 529.49 ng/ml



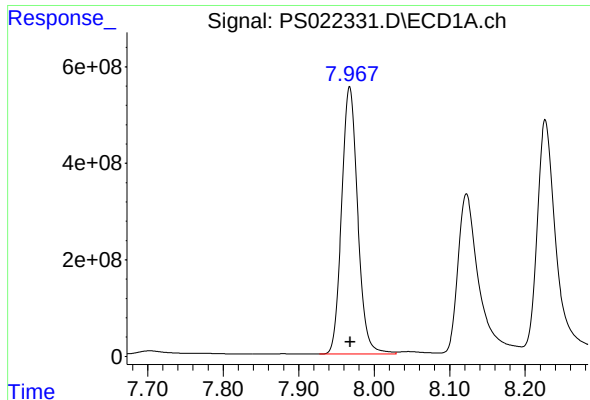
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 19956283565
Conc: 554.30 ng/ml



#10 Pentachlorophenol

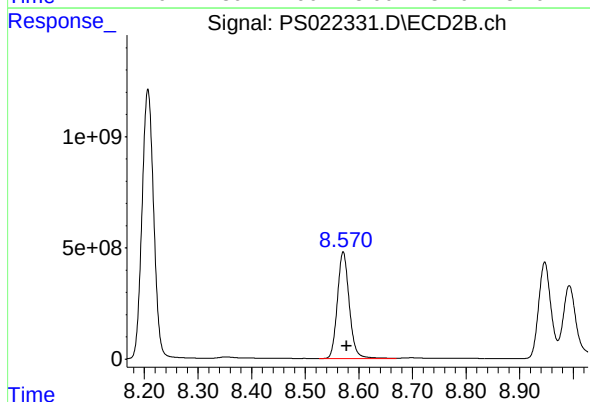
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 18348799184
Conc: 566.29 ng/ml



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

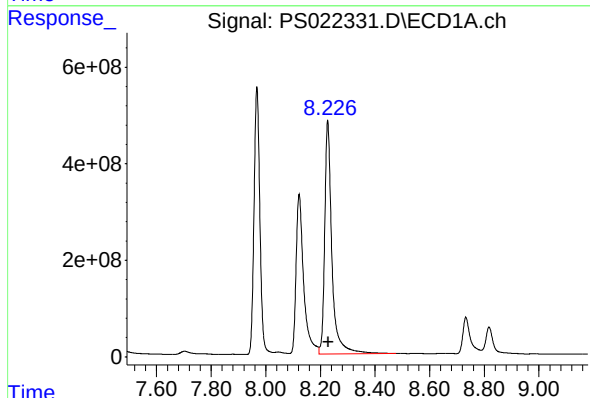
R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 8181189452
Conc: 530.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



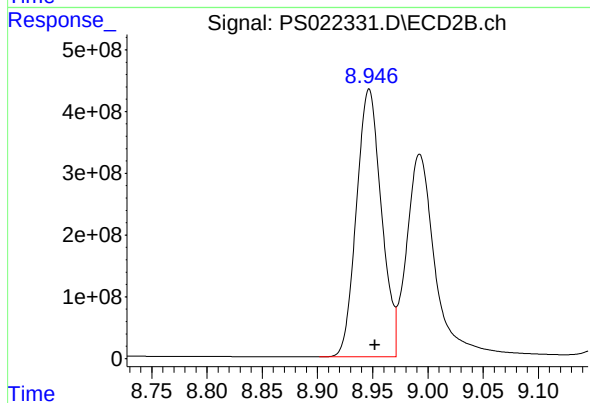
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 7383742040
Conc: 548.93 ng/ml



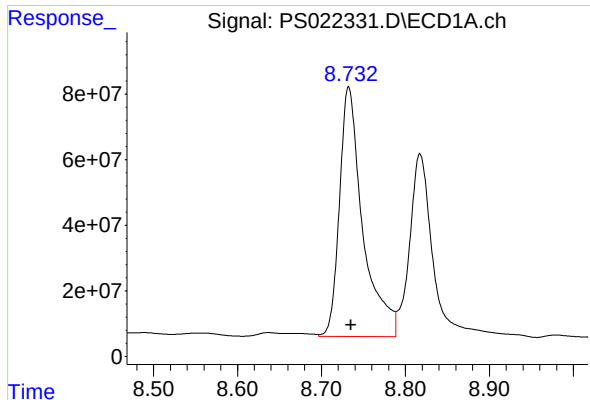
#12 2,4,5-T

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 8894118579
Conc: 512.66 ng/ml



#12 2,4,5-T

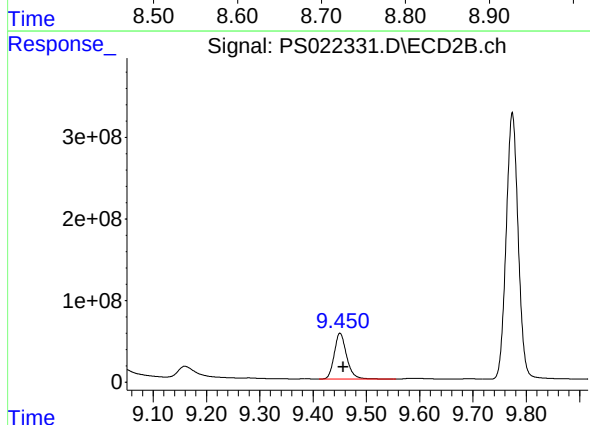
R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 6802678585
Conc: 565.61 ng/ml



#13 2,4-DB

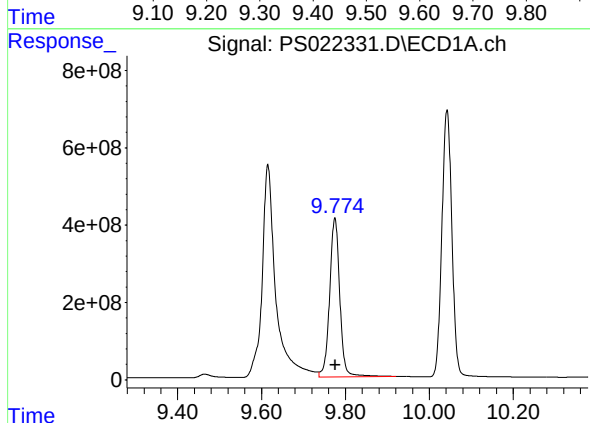
R.T.: 8.732 min
Delta R.T.: -0.003 min
Response: 1468747253
Conc: 541.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



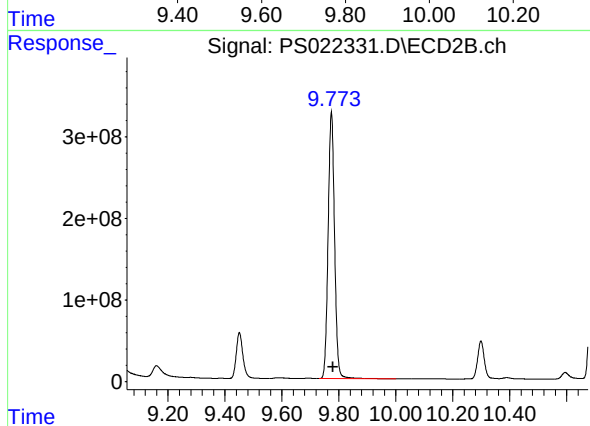
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.006 min
Response: 912392708
Conc: 549.55 ng/ml



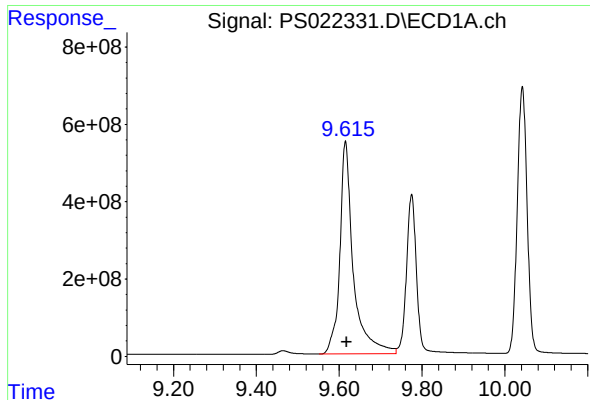
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 6907040994
Conc: 502.59 ng/ml



#14 DINOSEB

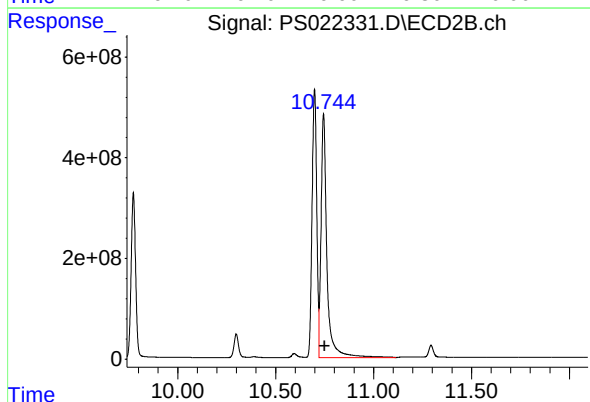
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 5146437328
Conc: 539.40 ng/ml



#15 Picloram

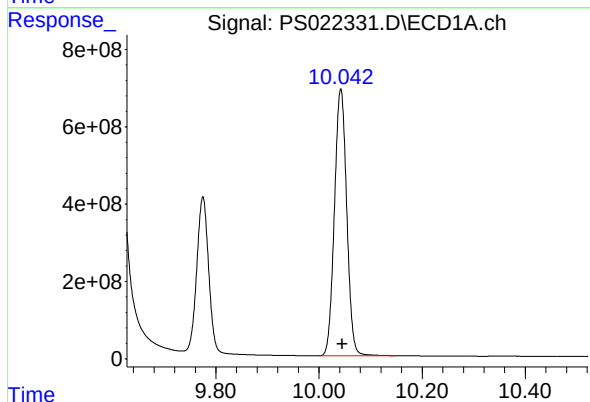
R.T.: 9.615 min
Delta R.T.: -0.003 min
Response: 12460639993
Conc: 505.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151272BS



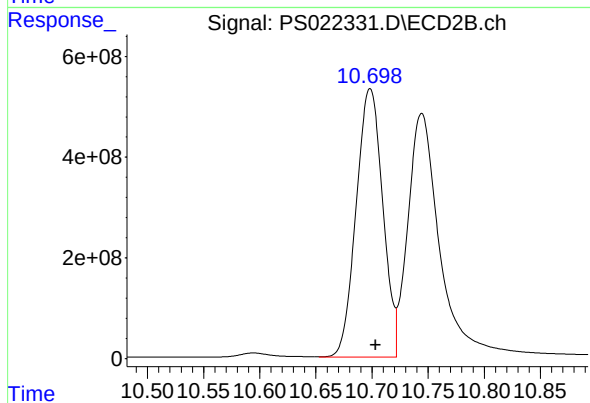
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 10101134330
Conc: 515.21 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 11387054928
Conc: 534.64 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 8776673854
Conc: 560.99 ng/ml