

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 18:41
 Operator : AR\AJ
 Sample : PB160618BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160618BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:45:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.290	7.792	1253.4E6	854.2E6	506.611	507.298
Target Compounds							
1) T	Dalapon	2.671	2.717	1651.4E6	1306.4E6	441.979	459.853
2) T	3,5-DICHL...	6.454	6.736	1594.8E6	1157.2E6	475.165	479.924
3) T	4-Nitroph...	7.092	7.317	736.5E6	523.3E6	454.276	457.707
5) T	DICAMBA	7.479	7.993	4854.1E6	3541.9E6	478.704	477.542
6) T	MCP	7.659	8.093	318.1E6	245.5E6	42.746	46.173
7) T	MCPA	7.809	8.338	506.0E6	356.5E6	46.257	45.360
8) T	DICHLORPROP	8.187	8.710	1435.0E6	923.4E6	480.827	475.098
9) T	2,4-D	8.417	9.041	1586.5E6	996.6E6	479.546	479.542
10) T	Pentachlo...	8.717	9.573	20792.0E6	13398.0E6	507.642	497.061
11) T	2,4,5-TP ...	9.297	9.948	8280.0E6	5360.8E6	483.872	485.479
12) T	2,4,5-T	9.590	10.368	8660.5E6	5296.0E6	485.326	484.394
13) T	2,4-DB	10.166	10.935	1216.0E6	651.6E6	472.274	452.540
14) T	DINOSEB	11.381	11.314	5395.2E6	3519.1E6	484.233	478.391
15) T	Picloram	11.188	12.412	10926.1E6	7723.2E6	459.029	477.260
16) T	DCPA	11.673	12.359	9377.3E6	7276.8E6	478.142	551.258

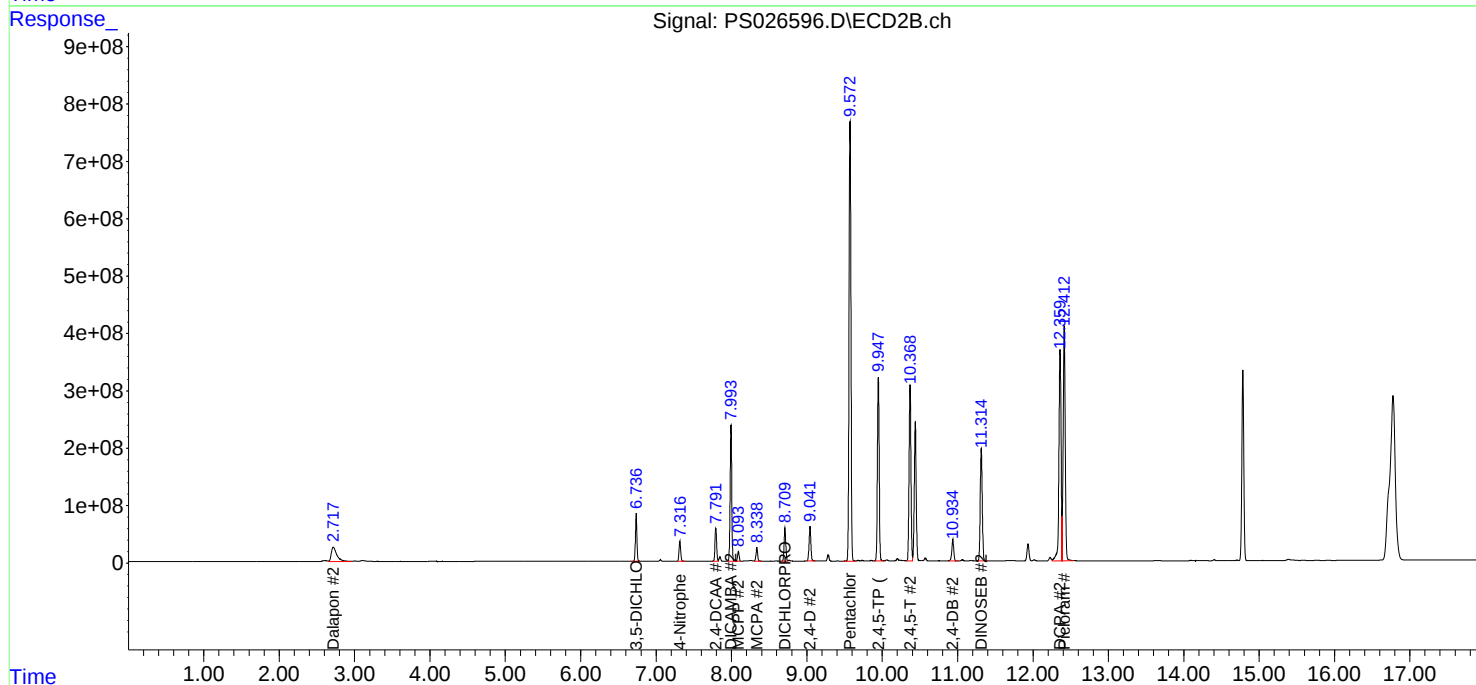
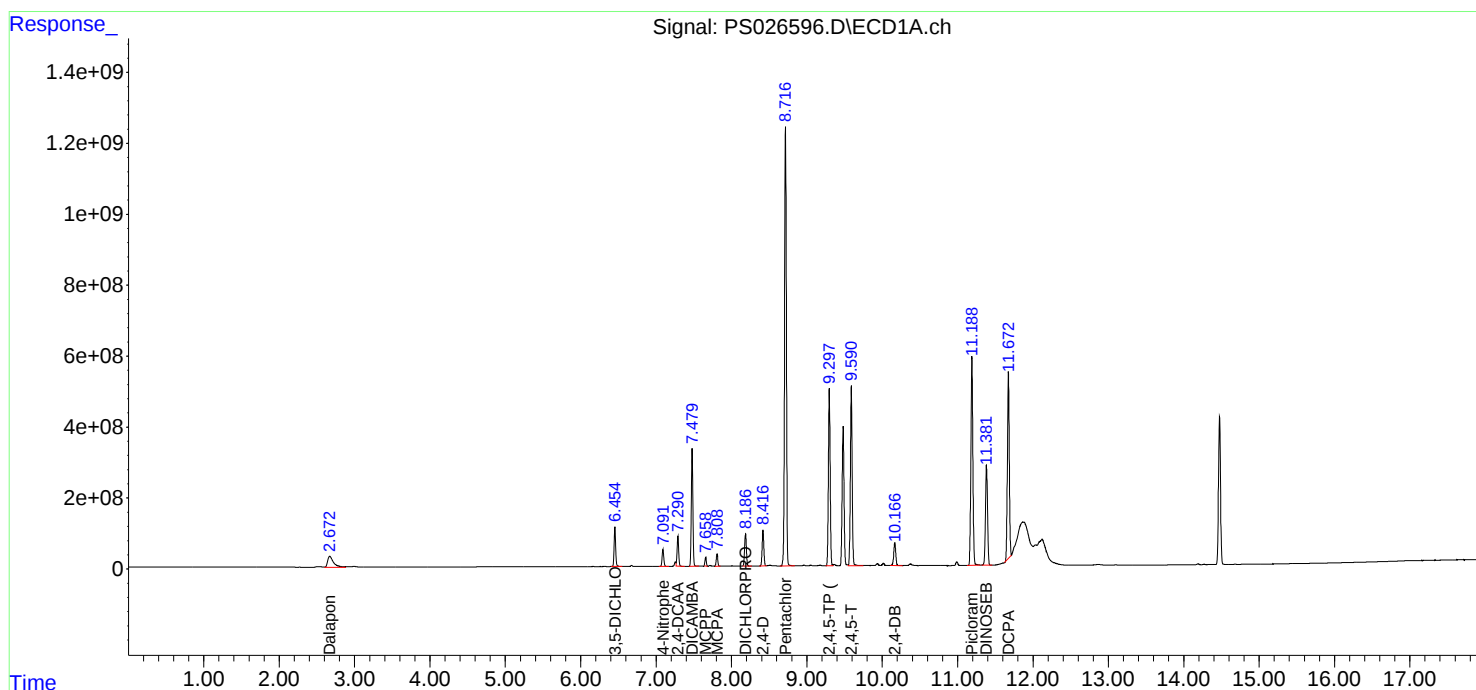
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

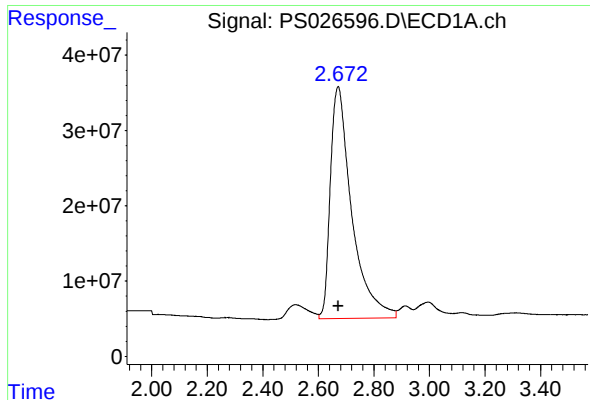
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026596.D
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Operator : AR\AJ
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:45:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
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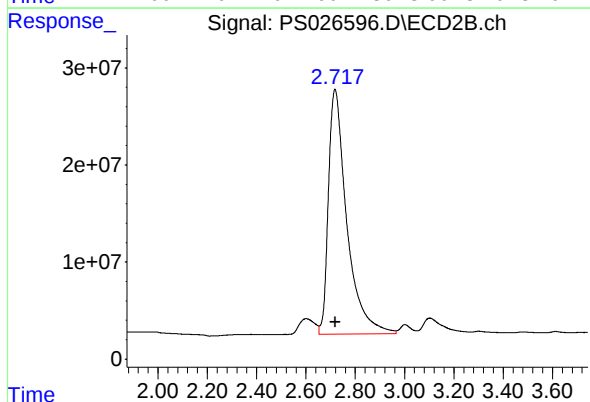




#1 Dalapon

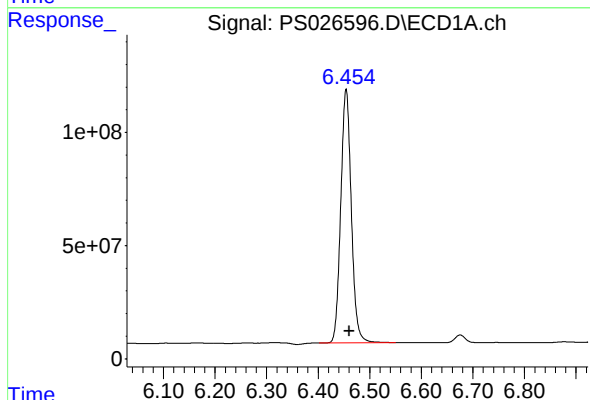
R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 1651411396
Conc: 441.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



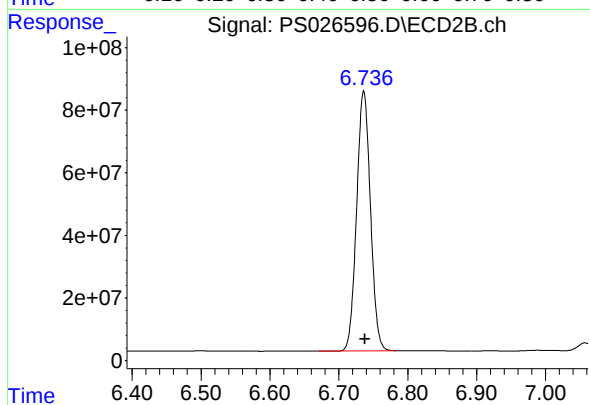
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: -0.002 min
Response: 1306404183
Conc: 459.85 ng/ml



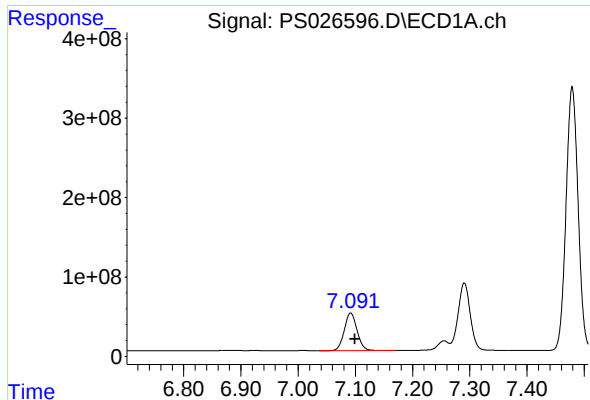
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 1594795395
Conc: 475.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

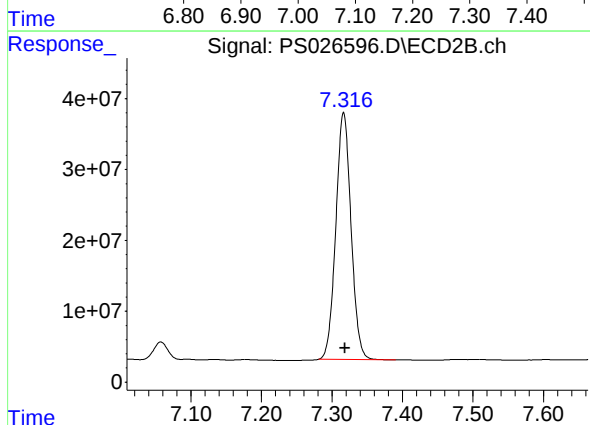
R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 1157212050
Conc: 479.92 ng/ml



#3 4-Nitrophenol

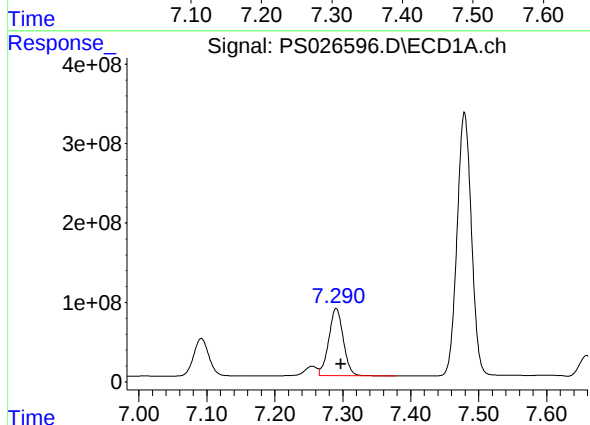
R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 736543046
Conc: 454.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



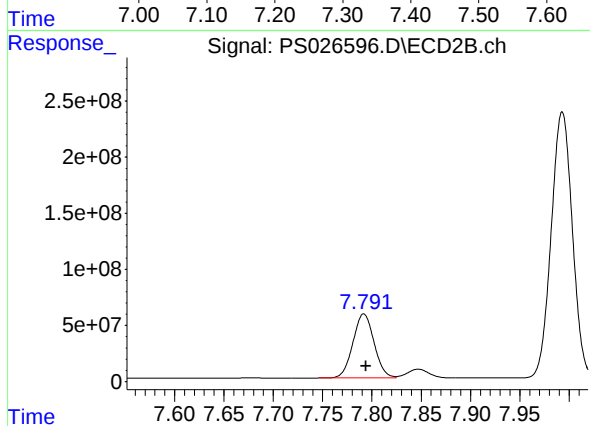
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: -0.002 min
Response: 523328552
Conc: 457.71 ng/ml



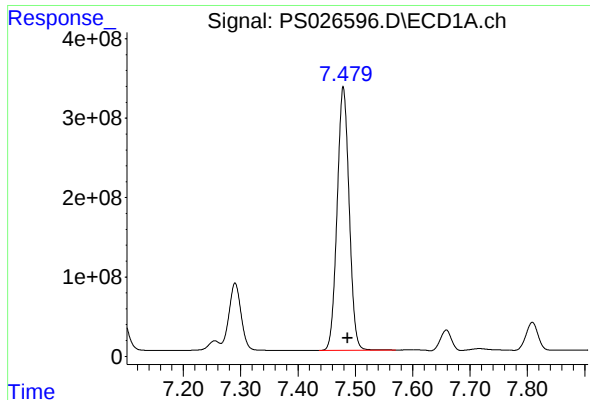
#4 2,4-DCAA

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 1253397128
Conc: 506.61 ng/ml



#4 2,4-DCAA

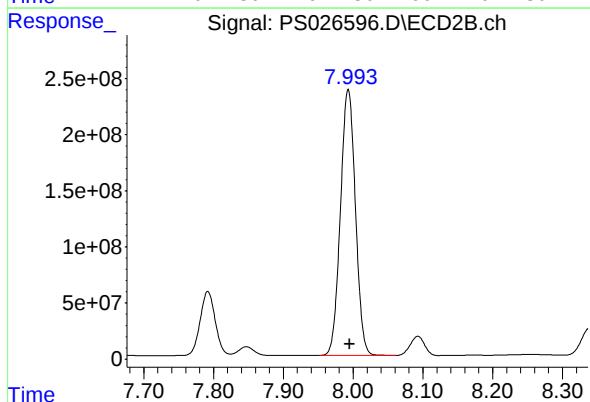
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 854197232
Conc: 507.30 ng/ml



#5 DICAMBA

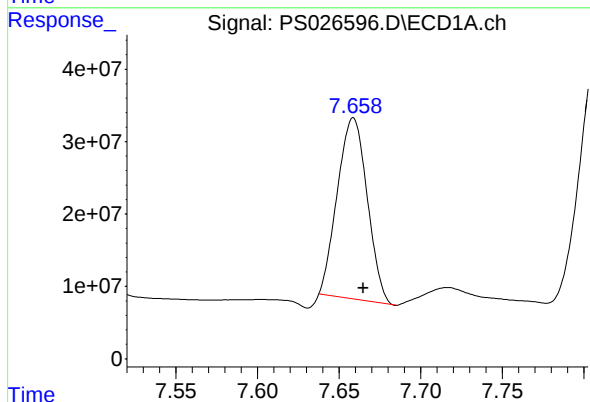
R.T.: 7.479 min
Delta R.T.: -0.008 min
Response: 4854080777
Conc: 478.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



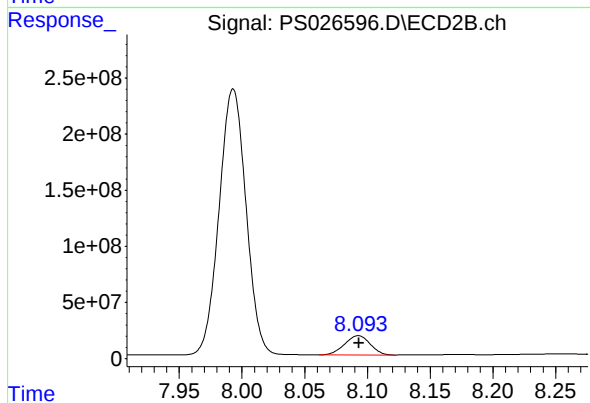
#5 DICAMBA

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 3541886914
Conc: 477.54 ng/ml



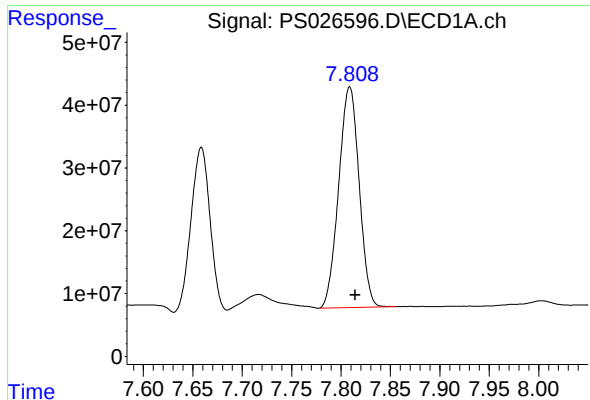
#6 MCPP

R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 318123205
Conc: 42.75 ug/ml



#6 MCPP

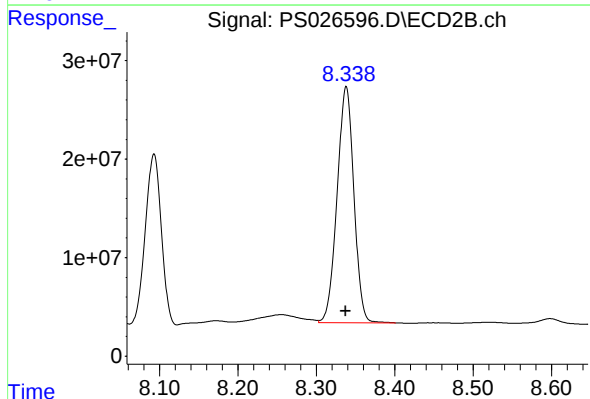
R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 245537221
Conc: 46.17 ug/ml



#7 MCPA

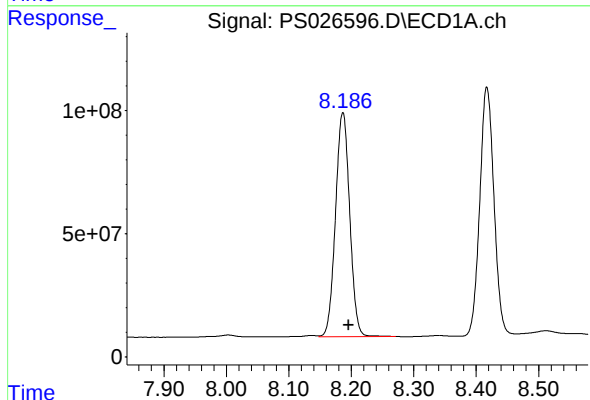
R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 505959924
Conc: 46.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



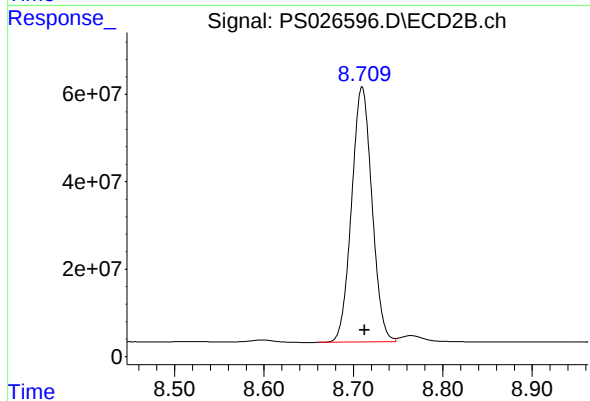
#7 MCPA

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 356503481
Conc: 45.36 ug/ml



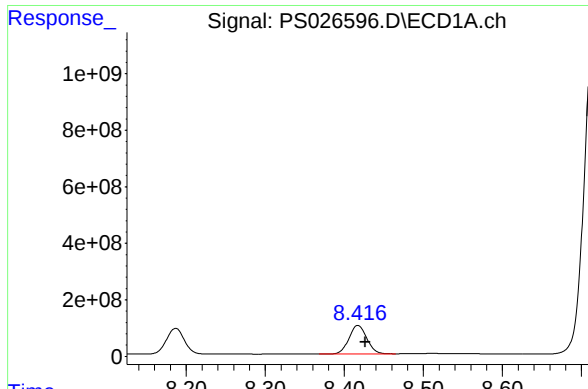
#8 DICHLORPROP

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 1435040276
Conc: 480.83 ng/ml



#8 DICHLORPROP

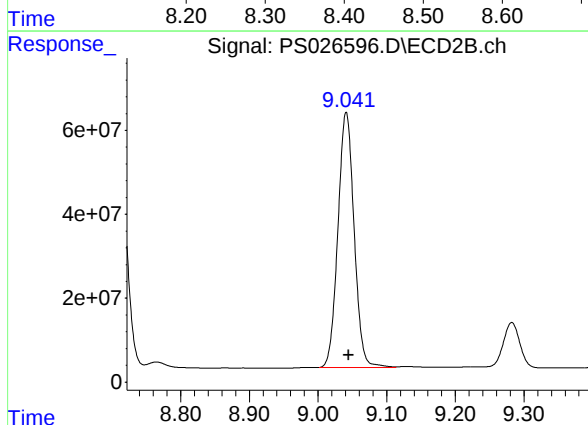
R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 923432847
Conc: 475.10 ng/ml



#9 2,4-D

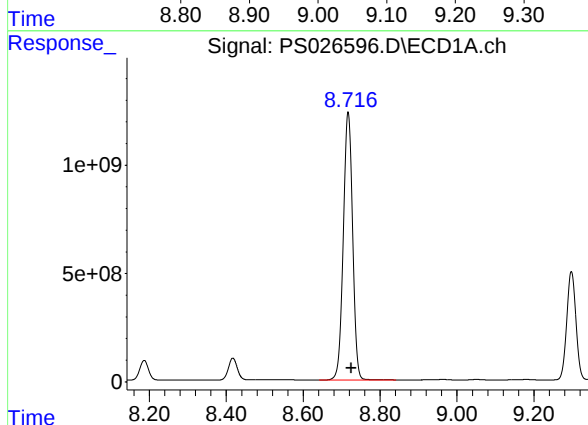
R.T.: 8.417 min
Delta R.T.: -0.010 min
Response: 1586508926
Conc: 479.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



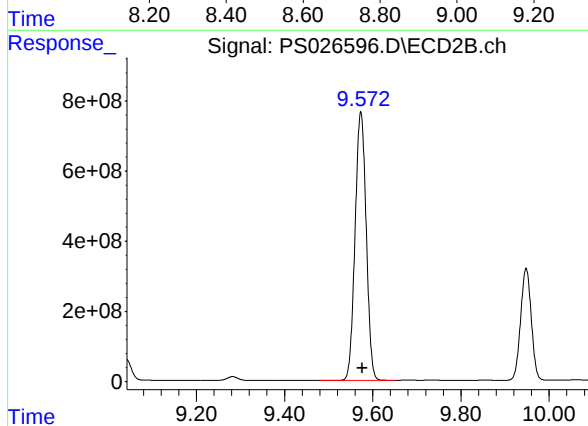
#9 2,4-D

R.T.: 9.041 min
Delta R.T.: -0.003 min
Response: 996602749
Conc: 479.54 ng/ml



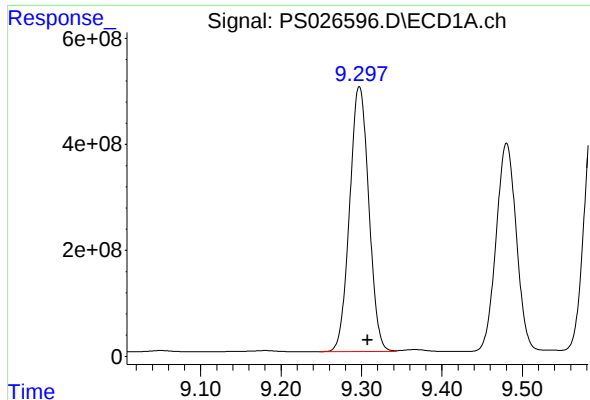
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: -0.009 min
Response: 20792048772
Conc: 507.64 ng/ml



#10 Pentachlorophenol

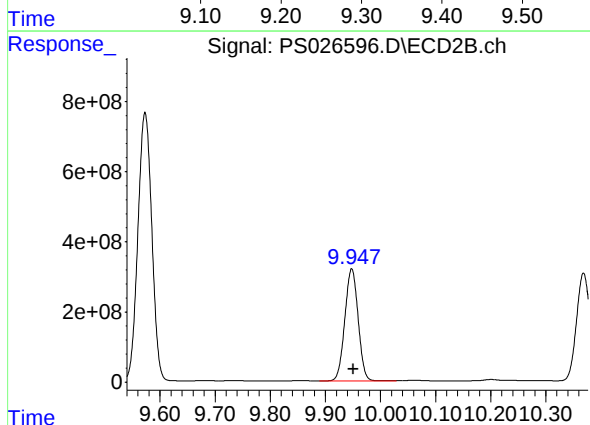
R.T.: 9.573 min
Delta R.T.: -0.003 min
Response: 13398046292
Conc: 497.06 ng/ml



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

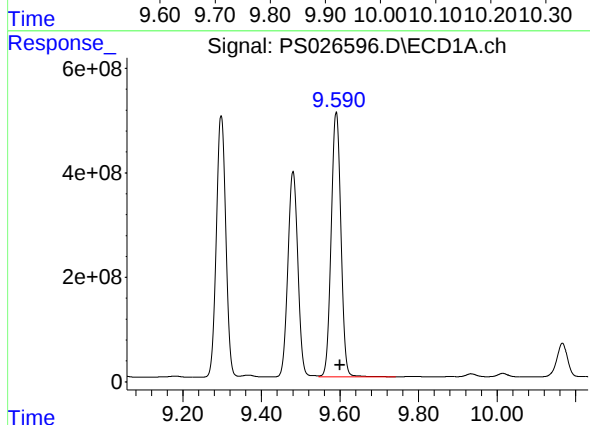
R.T.: 9.297 min
Delta R.T.: -0.010 min
Response: 8279967422
Conc: 483.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



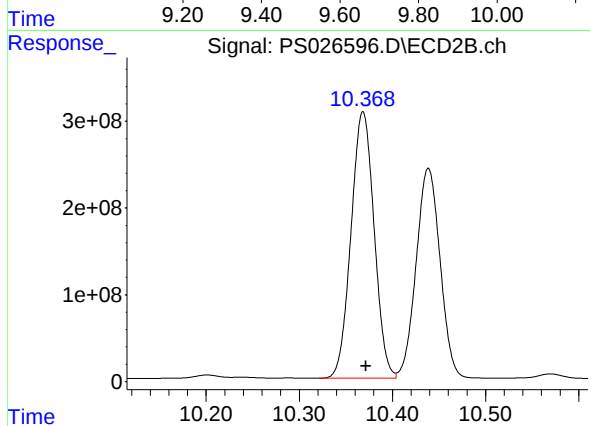
#11 2,4,5-TP (SILVEX)

R.T.: 9.948 min
Delta R.T.: -0.003 min
Response: 5360810235
Conc: 485.48 ng/ml



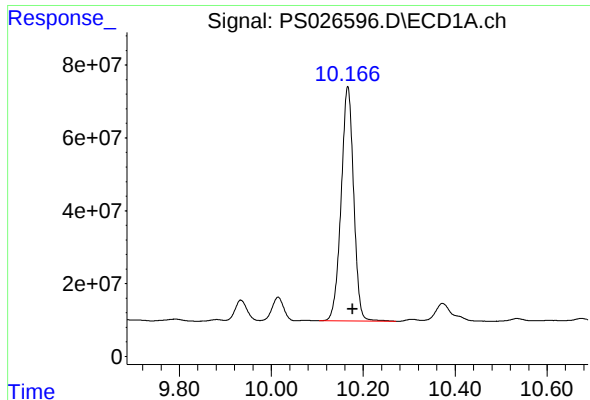
#12 2,4,5-T

R.T.: 9.590 min
Delta R.T.: -0.010 min
Response: 8660513866
Conc: 485.33 ng/ml



#12 2,4,5-T

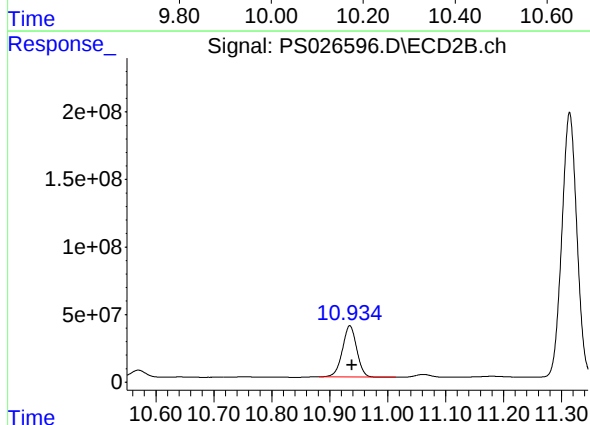
R.T.: 10.368 min
Delta R.T.: -0.003 min
Response: 5296025456
Conc: 484.39 ng/ml



#13 2,4-DB

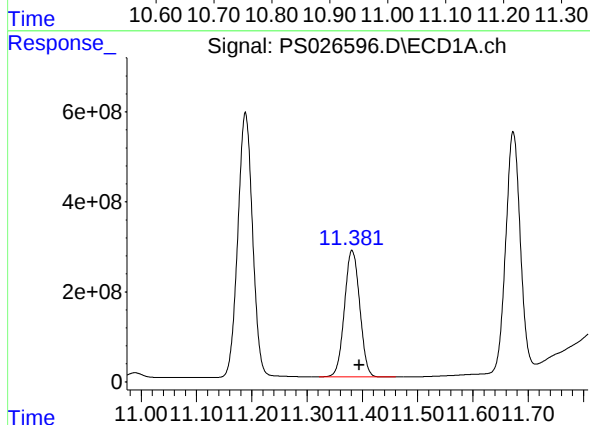
R.T.: 10.166 min
Delta R.T.: -0.011 min
Response: 1216004046
Conc: 472.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BS



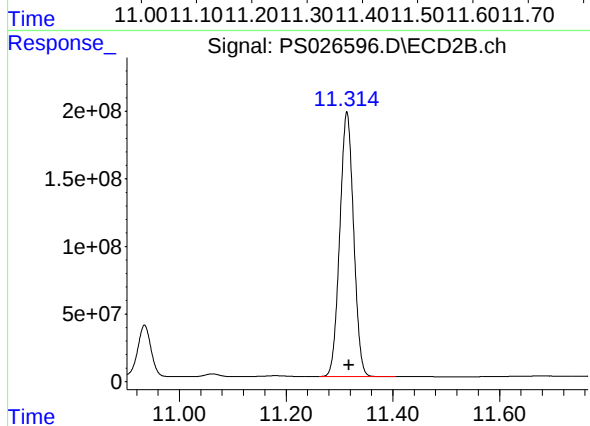
#13 2,4-DB

R.T.: 10.935 min
Delta R.T.: -0.004 min
Response: 651644970
Conc: 452.54 ng/ml



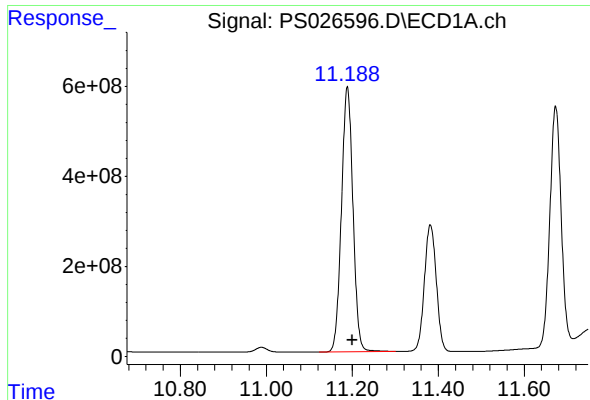
#14 DINOSEB

R.T.: 11.381 min
Delta R.T.: -0.014 min
Response: 5395150735
Conc: 484.23 ng/ml



#14 DINOSEB

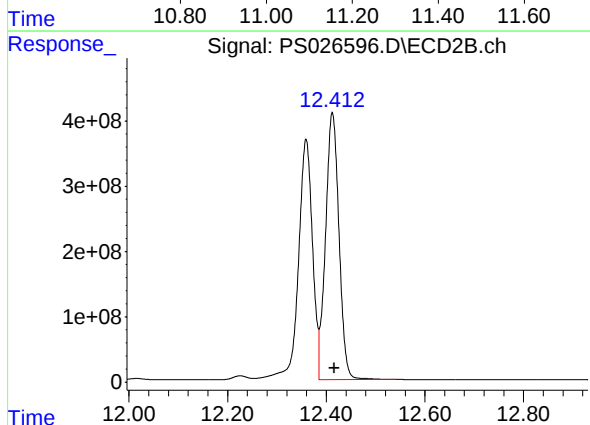
R.T.: 11.314 min
Delta R.T.: -0.004 min
Response: 3519138191
Conc: 478.39 ng/ml



#15 Picloram

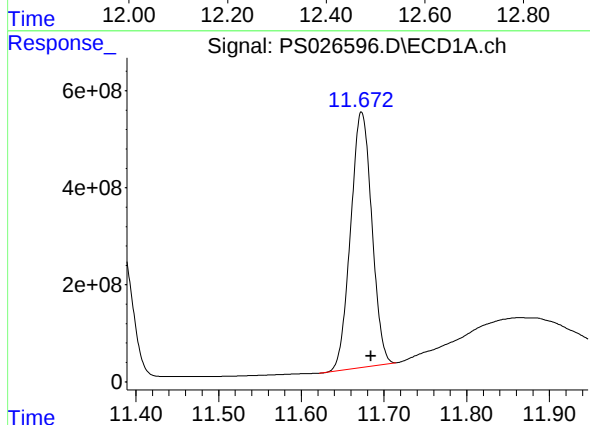
R.T.: 11.188 min
Delta R.T.: -0.011 min
Response: 10926069823
Conc: 459.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
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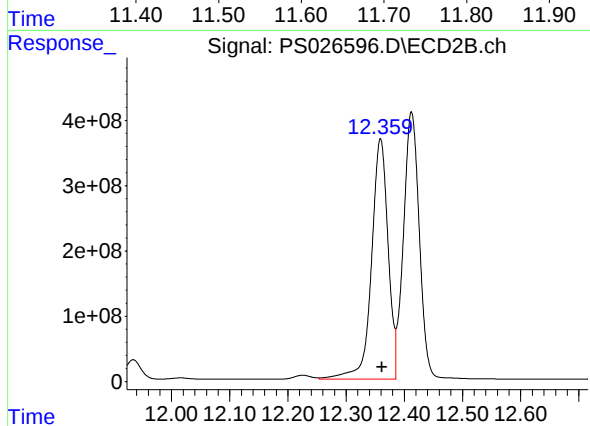
#15 Picloram

R.T.: 12.412 min
Delta R.T.: -0.004 min
Response: 7723246883
Conc: 477.26 ng/ml



#16 DCPA

R.T.: 11.673 min
Delta R.T.: -0.011 min
Response: 9377314959
Conc: 478.14 ng/ml



#16 DCPA

R.T.: 12.359 min
Delta R.T.: -0.003 min
Response: 7276795686
Conc: 551.26 ng/ml