

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 18:53
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:55:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.749	1167.0E6	459.2E6	765.982	783.138
Target Compounds							
1) T	Dalapon	2.999	2.501	1774.8E6	540.6E6	744.314	743.730
2) T	3,5-DICHL...	6.383	5.943	1504.6E6	638.1E6	707.008	723.777
3) T	4-Nitroph...	6.989	6.372	590.3E6	212.7E6	681.488	680.030
5) T	DICAMBA	7.349	6.911	4158.0E6	1852.9E6	712.431	727.348
6) T	MCPD	7.519	7.008	294.8E6	148.1E6	68.038	72.291
7) T	MCPA	7.667	7.219	459.1E6	217.0E6	74.226	71.269
8) T	DICHLORPROP	8.039	7.527	1051.0E6	466.2E6	711.854	718.902
9) T	2,4-D	8.266	7.817	1288.9E6	550.3E6	733.039	723.262
10) T	Pentachlo...	8.573	8.243	15262.4E6	6257.9E6	755.325	760.471
11) T	2,4,5-TP ...	9.121	8.602	5964.6E6	2668.1E6	746.949	762.070
12) T	2,4,5-T	9.404	8.978	6155.6E6	2482.3E6	745.816	762.785
13) T	2,4-DB	9.952	9.482	1252.6E6	318.0E6	757.791	763.145
14) T	DINOSEB	11.106	9.808	4568.2E6	1933.2E6	749.796	789.221
15) T	Picloram	10.925	10.785	8461.8E6	3219.9E6	710.966	750.617
16) T	DCPA	11.373	10.737	6886.1E6	3011.8E6	670.652	690.957

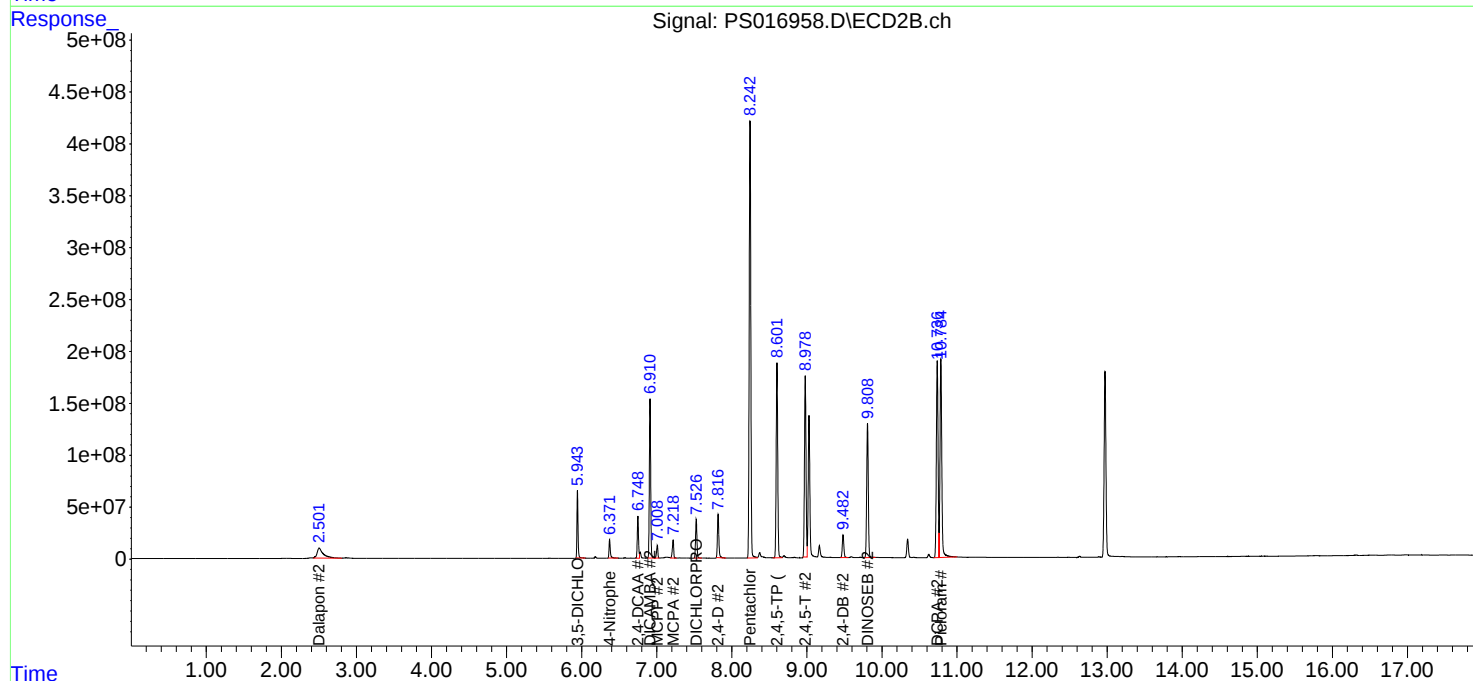
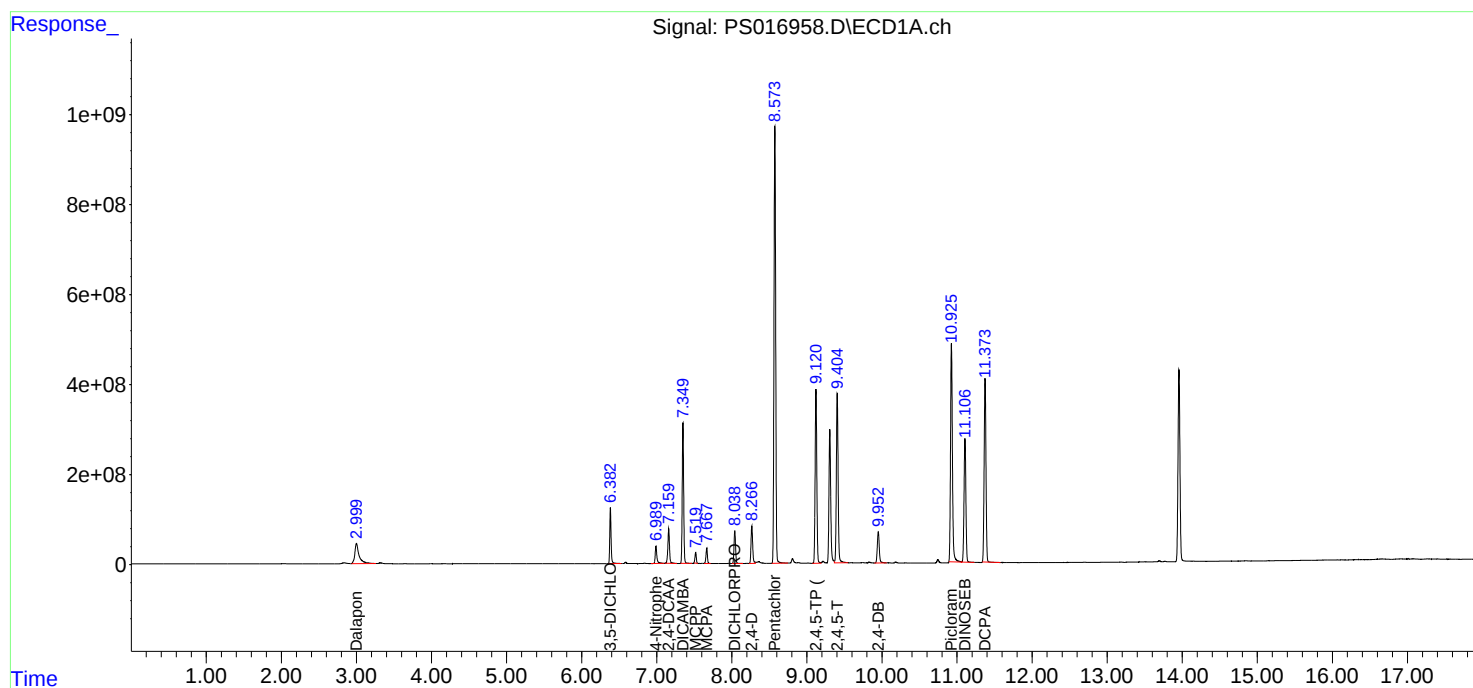
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

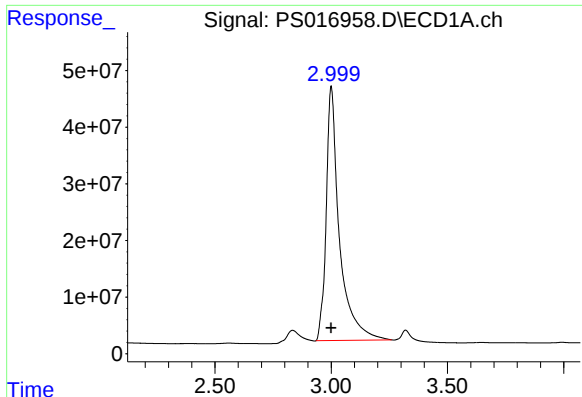
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Quant Time: Oct 05 01:55:10 2021
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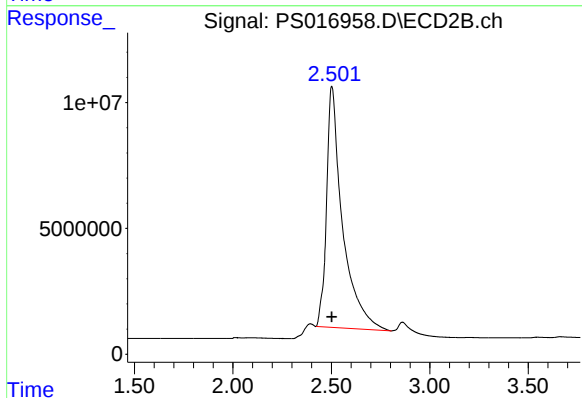




#1 Dalapon

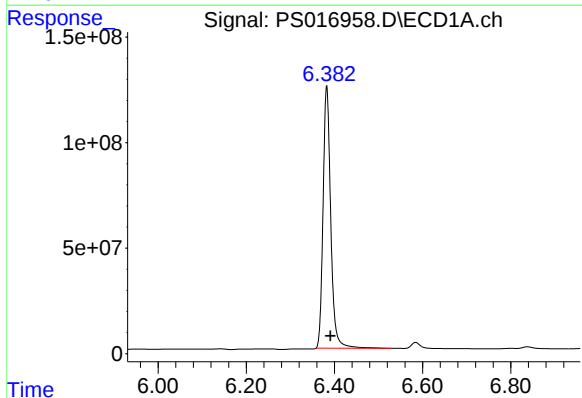
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1774780821
Conc: 744.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



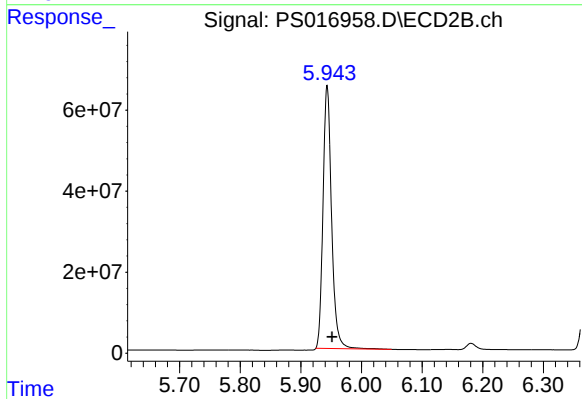
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 540564339
Conc: 743.73 ng/ml



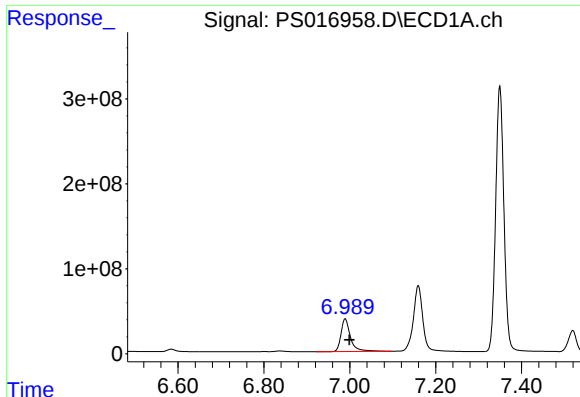
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 1504581947
Conc: 707.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

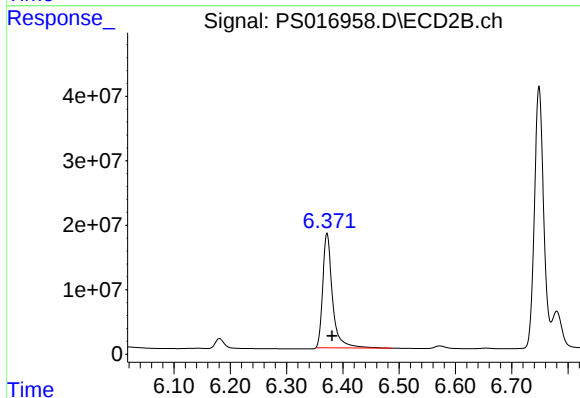
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 638107861
Conc: 723.78 ng/ml



#3 4-Nitrophenol

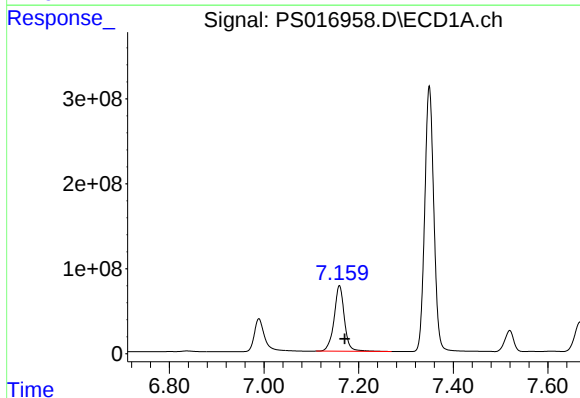
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 590347725
Conc: 681.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



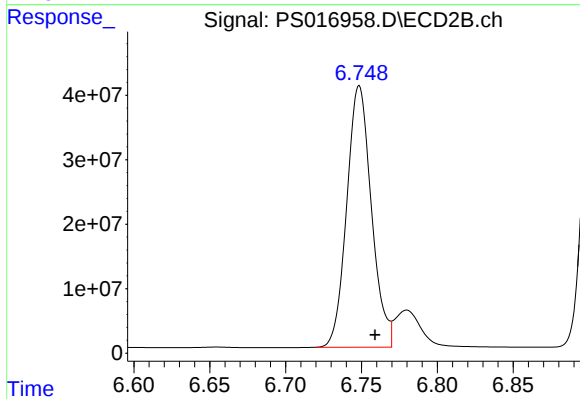
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 212662478
Conc: 680.03 ng/ml



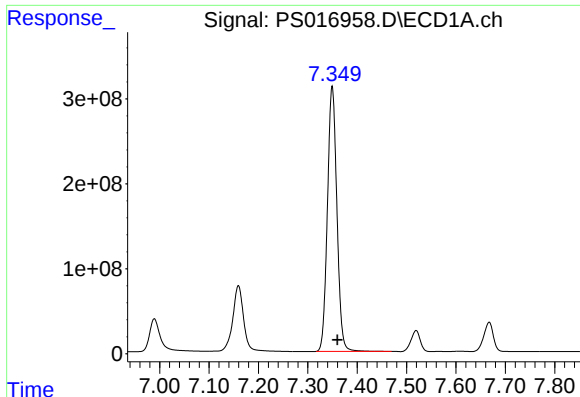
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1167011117
Conc: 765.98 ng/ml



#4 2,4-DCAA

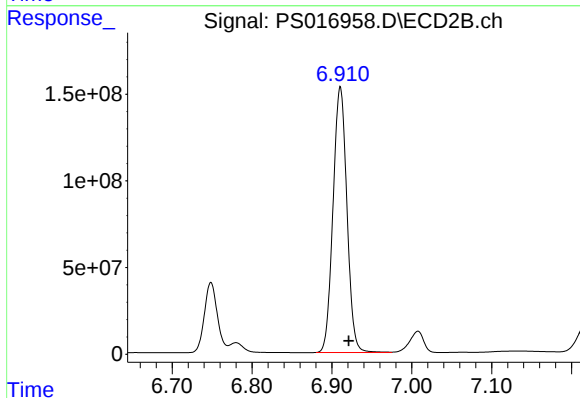
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 459203248
Conc: 783.14 ng/ml



#5 DICAMBA

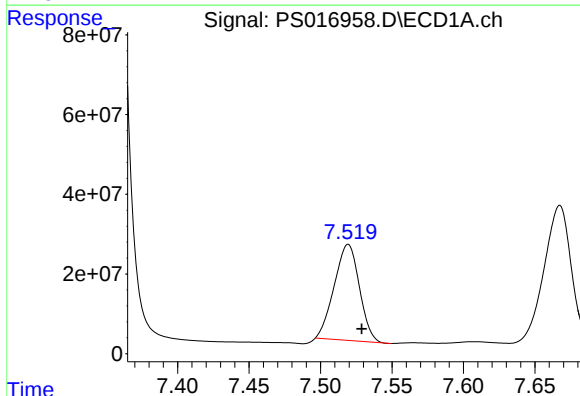
R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 4158047380
Conc: 712.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



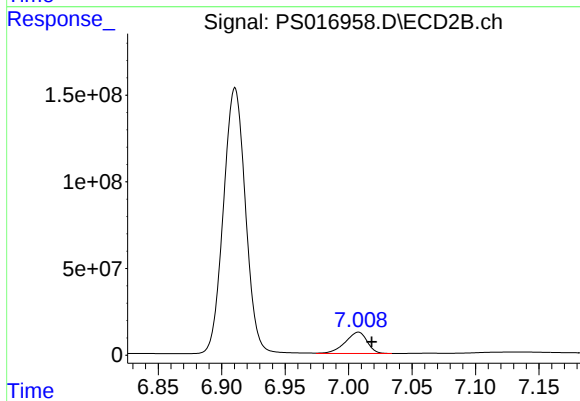
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 1852879052
Conc: 727.35 ng/ml



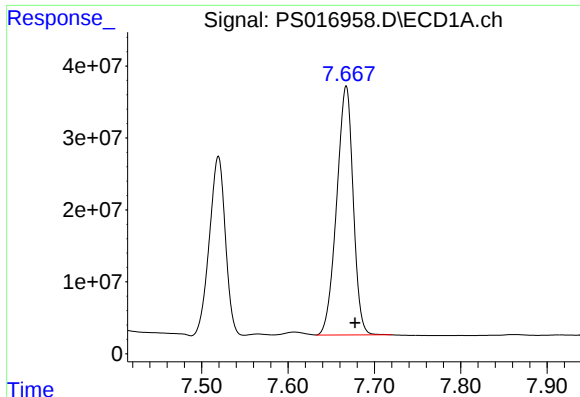
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.009 min
Response: 294783330
Conc: 68.04 ug/ml



#6 MCP

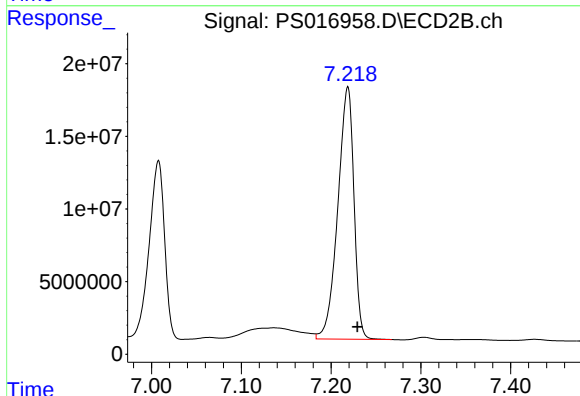
R.T.: 7.008 min
Delta R.T.: -0.010 min
Response: 148090259
Conc: 72.29 ug/ml



#7 MCPA

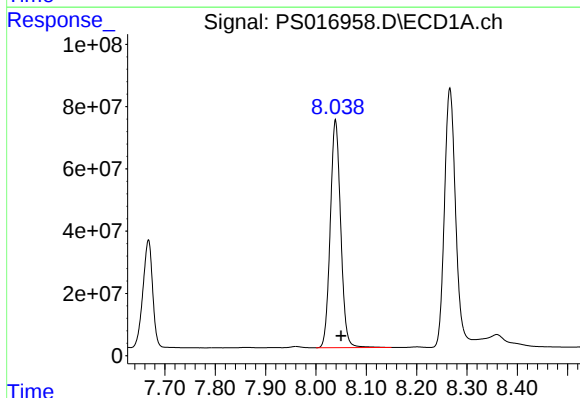
R.T.: 7.667 min
Delta R.T.: -0.010 min
Response: 459059268
Conc: 74.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



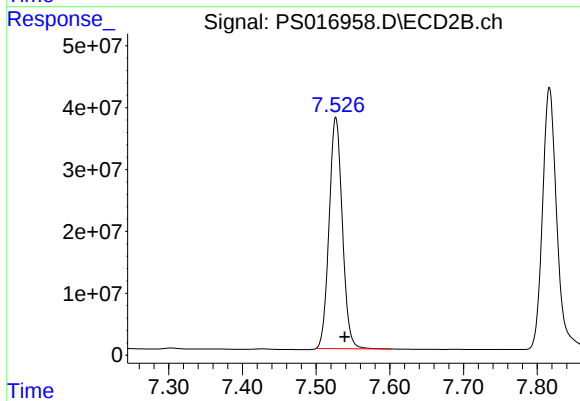
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.011 min
Response: 217020984
Conc: 71.27 ug/ml



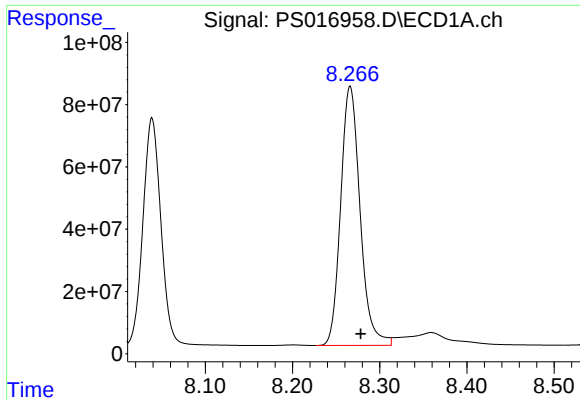
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 1051010687
Conc: 711.85 ng/ml



#8 DICHLORPROP

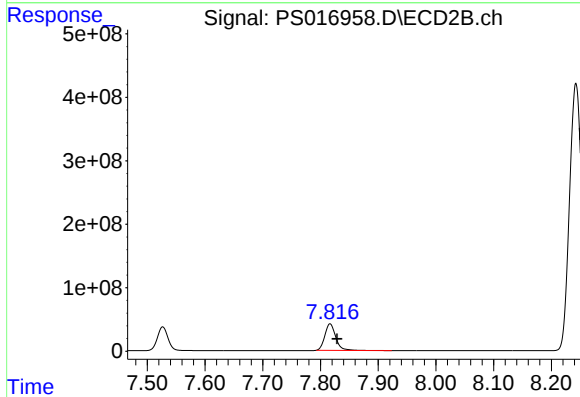
R.T.: 7.527 min
Delta R.T.: -0.012 min
Response: 466224457
Conc: 718.90 ng/ml



#9 2,4-D

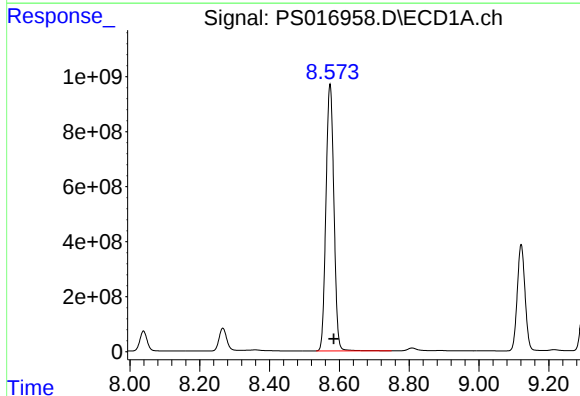
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1288868898
Conc: 733.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



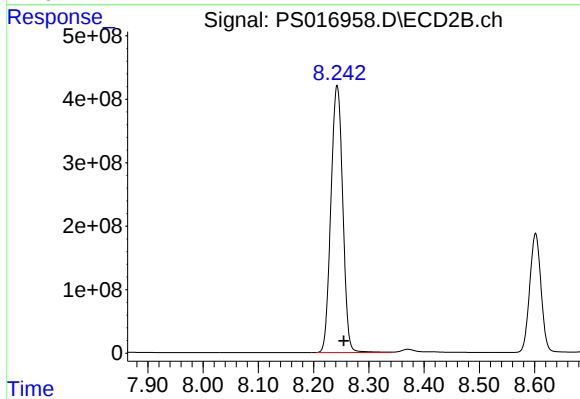
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.012 min
Response: 550282294
Conc: 723.26 ng/ml



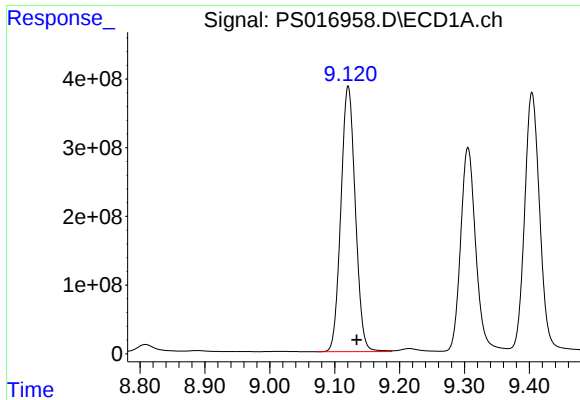
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.011 min
Response: 15262377446
Conc: 755.33 ng/ml



#10 Pentachlorophenol

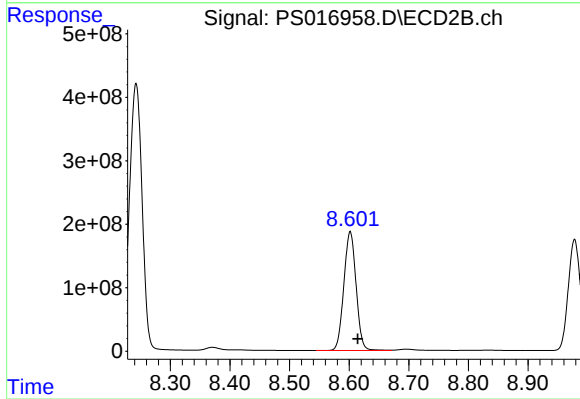
R.T.: 8.243 min
Delta R.T.: -0.012 min
Response: 6257941554
Conc: 760.47 ng/ml



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

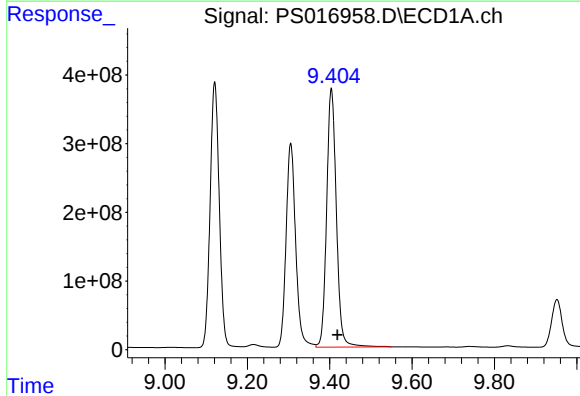
R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 5964588025
Conc: 746.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



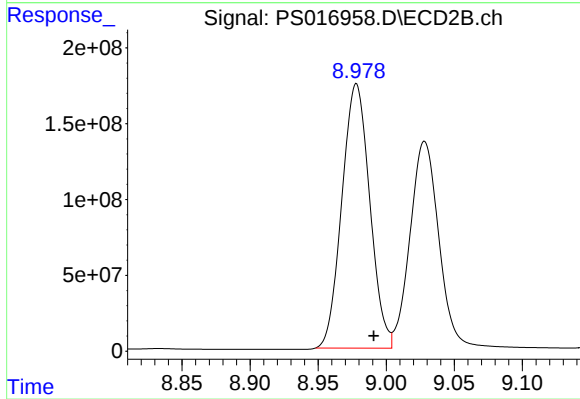
#11 2,4,5-TP (SILVEX)

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 2668090935
Conc: 762.07 ng/ml



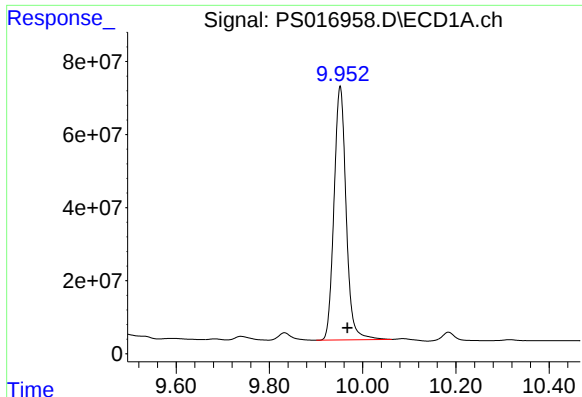
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 6155629599
Conc: 745.82 ng/ml



#12 2,4,5-T

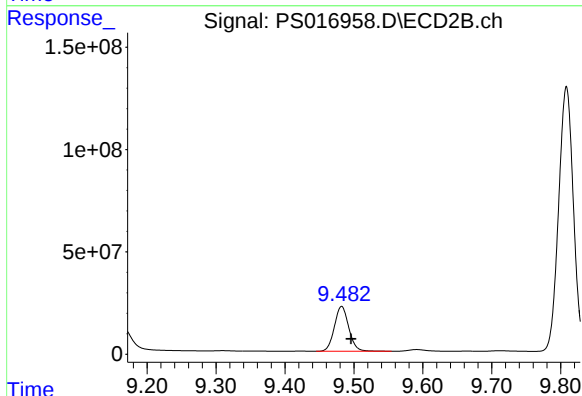
R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 2482299461
Conc: 762.78 ng/ml



#13 2,4-DB

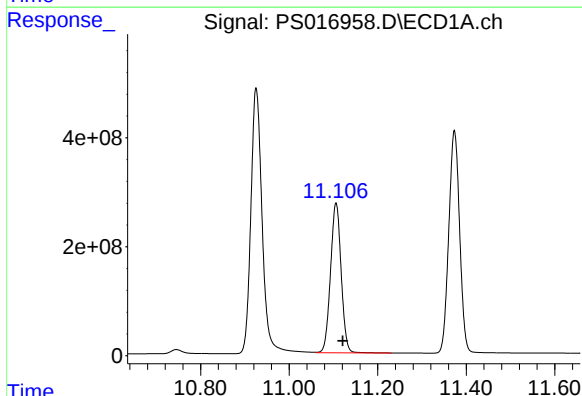
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1252647931
Conc: 757.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



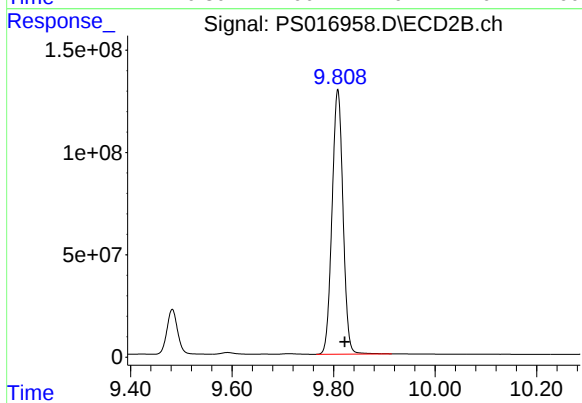
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 317982934
Conc: 763.14 ng/ml



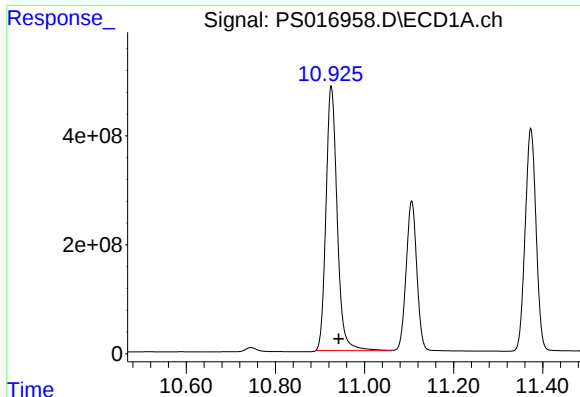
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.015 min
Response: 4568171796
Conc: 749.80 ng/ml



#14 DINOSEB

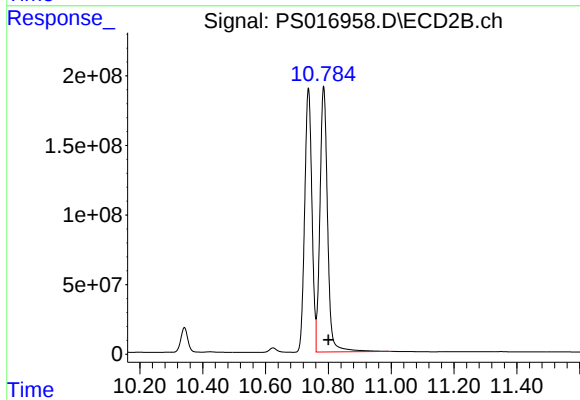
R.T.: 9.808 min
Delta R.T.: -0.014 min
Response: 1933231250
Conc: 789.22 ng/ml



#15 Picloram

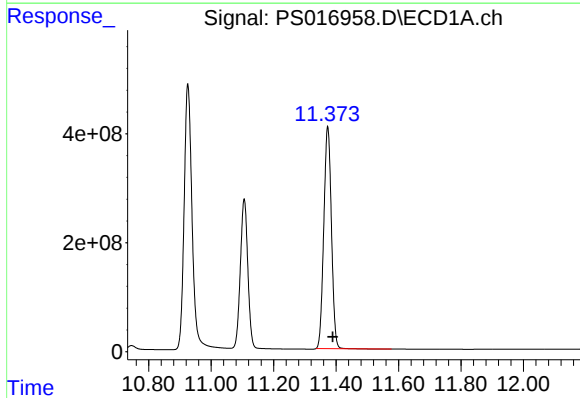
R.T.: 10.925 min
Delta R.T.: -0.017 min
Response: 8461782288
Conc: 710.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



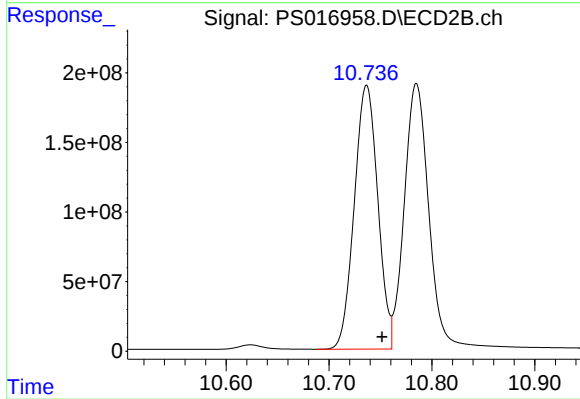
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.016 min
Response: 3219943992
Conc: 750.62 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.016 min
Response: 6886098331
Conc: 670.65 ng/ml



#16 DCPA

R.T.: 10.737 min
Delta R.T.: -0.015 min
Response: 3011779038
Conc: 690.96 ng/ml