

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
 Data File : PS005007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2019 01:52
 Operator : SM\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: Jun 12 03:37:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.572	5.285	1088.5E6	737.8E6	776.524	764.686
Target Compounds							
1) T	Dalapon	2.104	1.800	1129.3E6	796.2E6	681.232	617.001
2) T	3,5-DICHL...	4.921	4.578	1280.2E6	876.2E6	742.358	711.128
3) T	4-Nitroph...	5.417	4.960	457.8E6	331.4E6	734.247	699.295
5) T	DICAMBA	5.733	5.419	3933.5E6	2655.1E6	740.820	718.707
6) T	MCPD	5.894	5.509	313.5E6	199.6E6	75.314	72.857
7) T	MCPA	6.032	5.695	433.7E6	289.0E6	74.879	70.637
8) T	DICHLORPROP	6.372	5.975	941.7E6	672.2E6	719.525	712.956
9) T	2,4-D	6.586	6.247	1014.5E6	764.6E6	741.637	707.386
10) T	Pentachlo...	6.860	6.626	13214.3E6	8876.3E6	752.489	722.536
11) T	2,4,5-TP ...	7.397	6.987	5499.2E6	3694.0E6	750.685	717.925
12) T	2,4,5-T	7.669	7.385	5434.8E6	3098.9E6	729.745	695.319
13) T	2,4-DB	8.201	7.837	761.4E6	469.4E6	788.202	718.203
14) T	DINOSEB	9.305	8.153	4333.5E6	2726.8E6	732.628	709.352
15) T	Picloram	9.129	9.094	7255.2E6	4872.5E6	696.279	653.108
16) T	DCPA	9.576	9.054	6755.3E6	4749.9E6	758.502	733.232

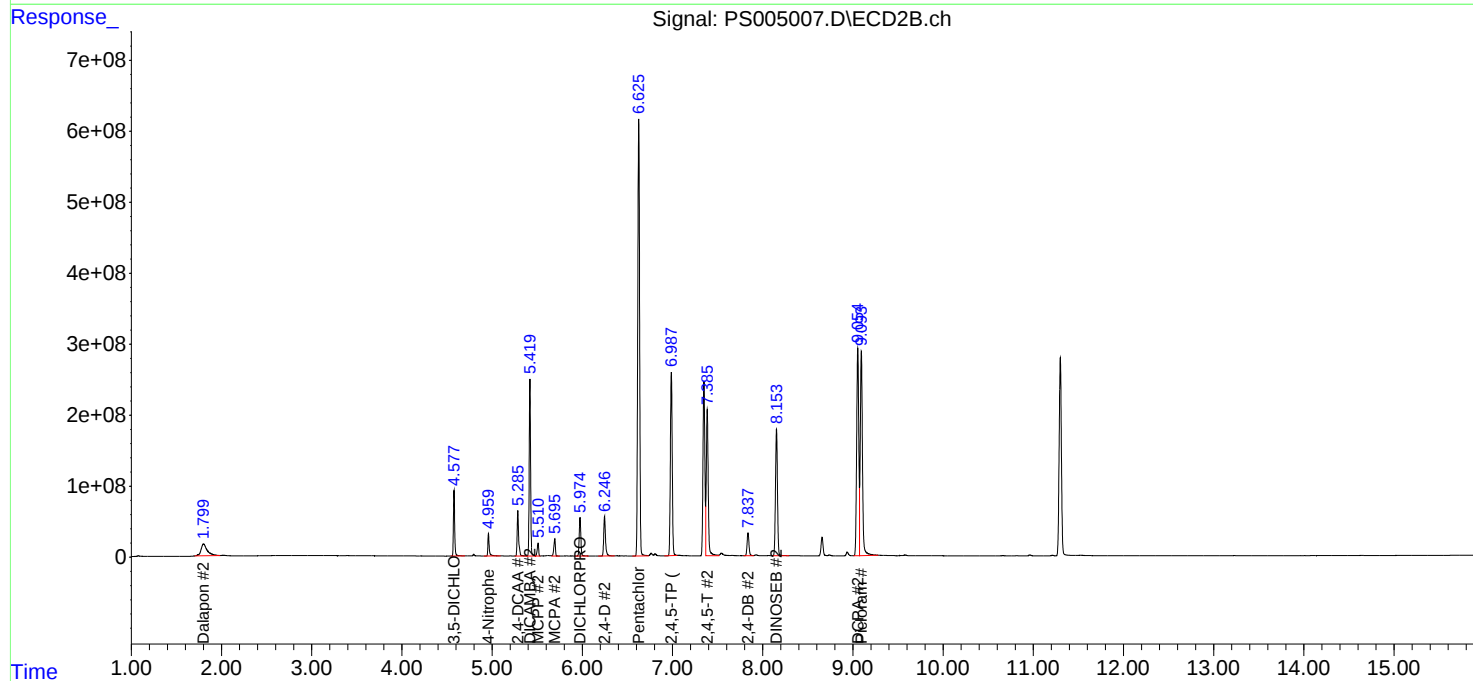
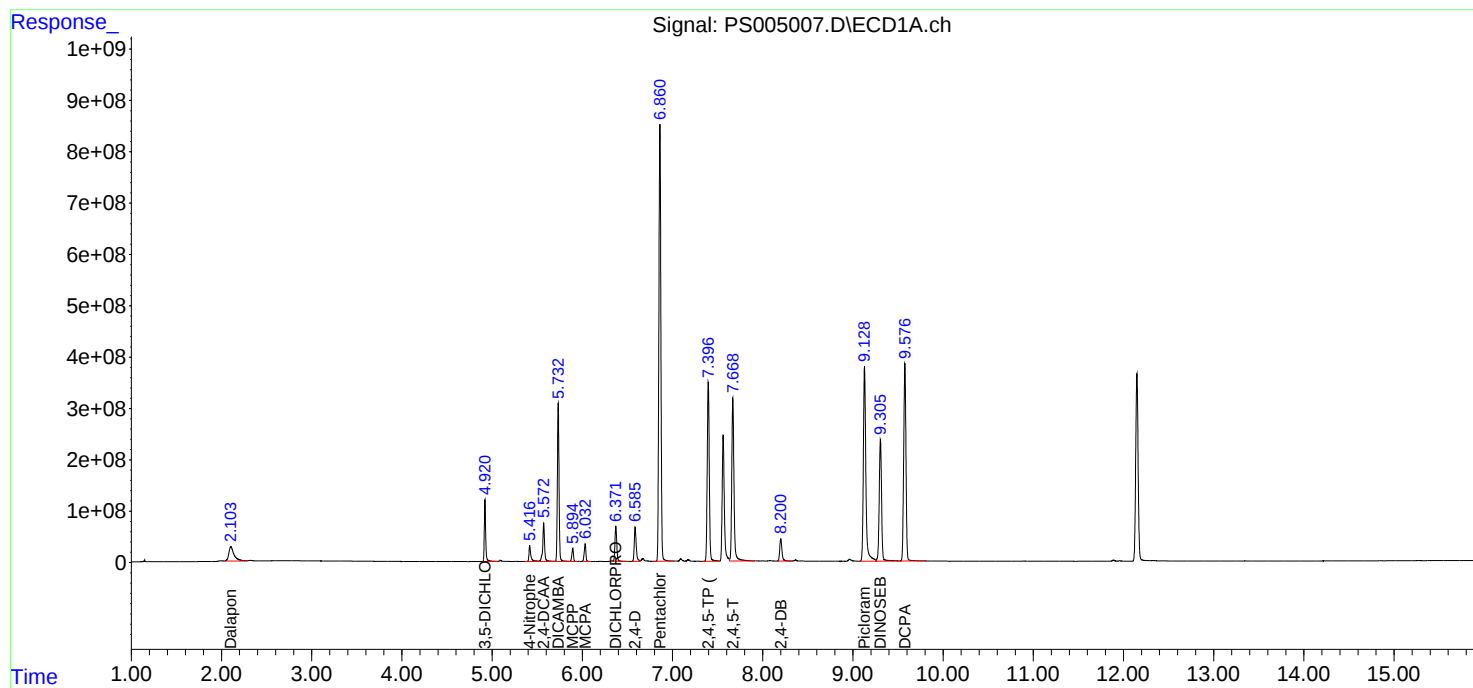
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

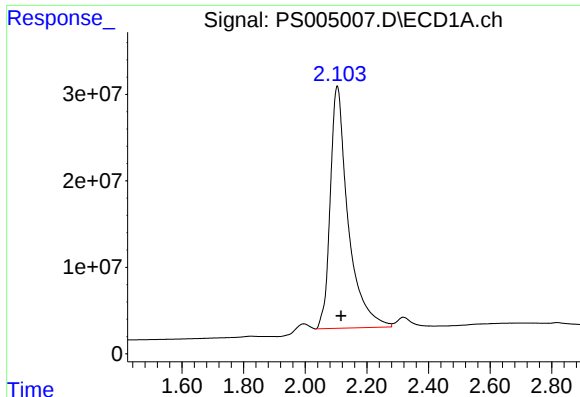
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
Data File : PS005007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2019 01:52
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 03:37:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

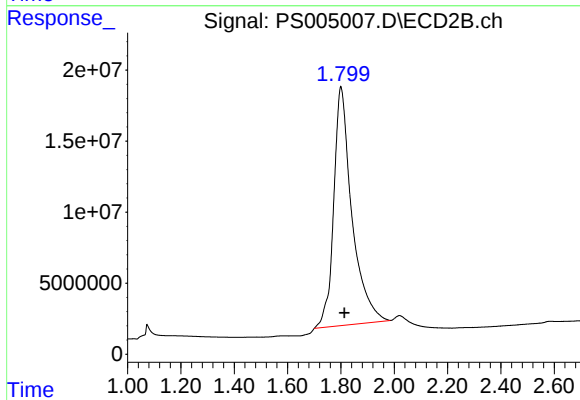




#1 Dalapon

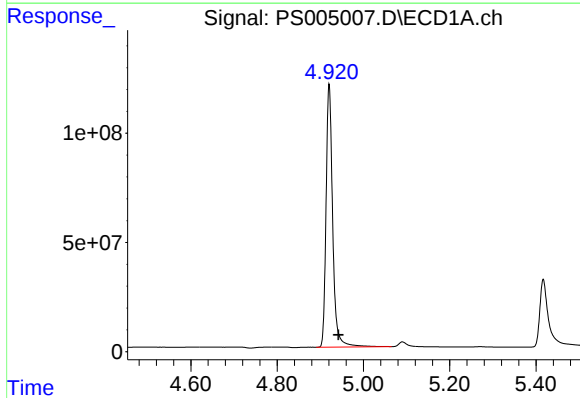
R.T.: 2.104 min
Delta R.T.: -0.012 min
Response: 1129266986
Conc: 681.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



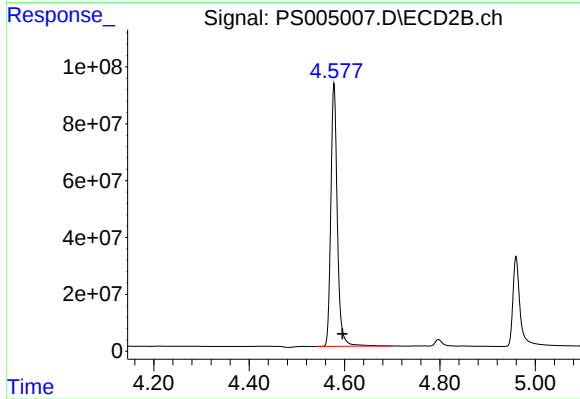
#1 Dalapon

R.T.: 1.800 min
Delta R.T.: -0.013 min
Response: 796224627
Conc: 617.00 ng/ml



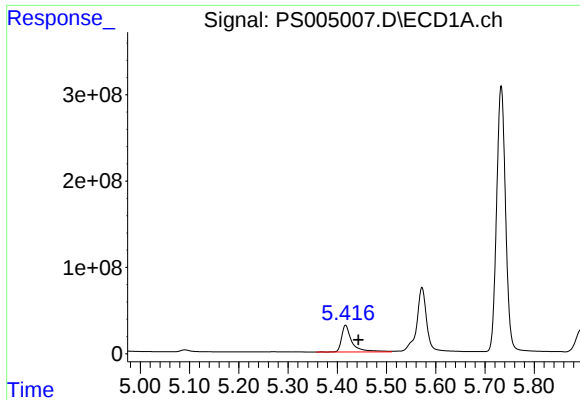
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.921 min
Delta R.T.: -0.021 min
Response: 1280249937
Conc: 742.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

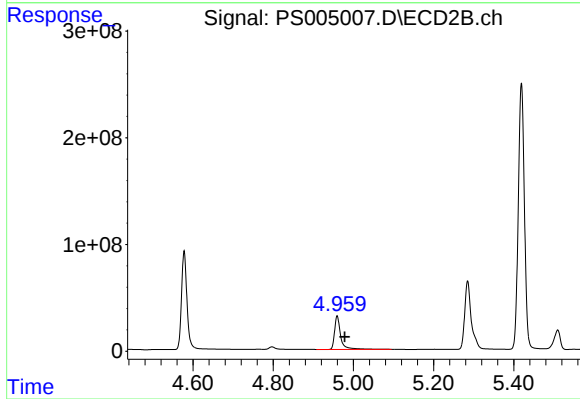
R.T.: 4.578 min
Delta R.T.: -0.018 min
Response: 876200670
Conc: 711.13 ng/ml



#3 4-Nitrophenol

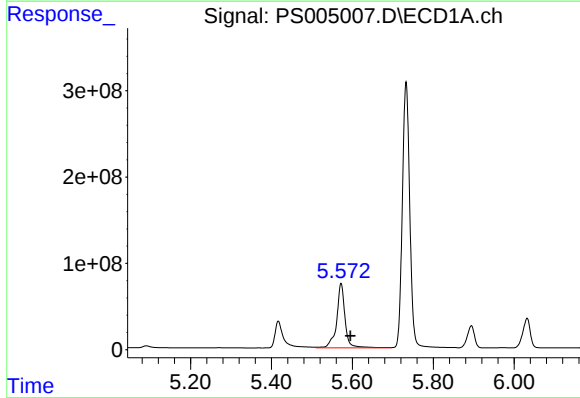
R.T.: 5.417 min
Delta R.T.: -0.026 min
Response: 457807805
Conc: 734.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



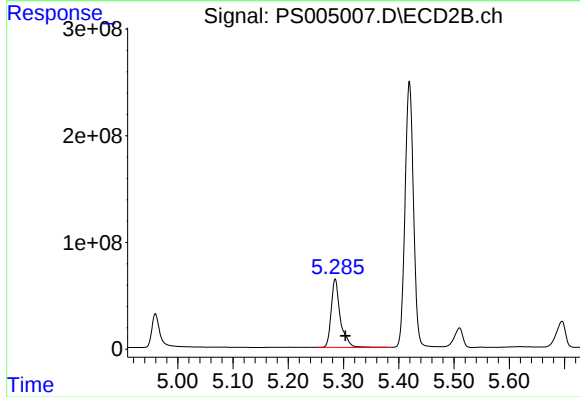
#3 4-Nitrophenol

R.T.: 4.960 min
Delta R.T.: -0.019 min
Response: 331409064
Conc: 699.29 ng/ml



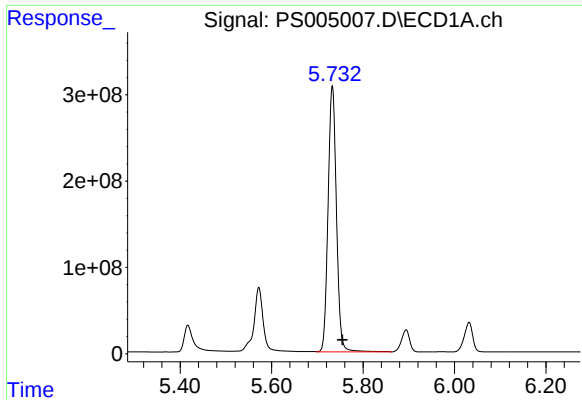
#4 2,4-DCAA

R.T.: 5.572 min
Delta R.T.: -0.023 min
Response: 1088497459
Conc: 776.52 ng/ml



#4 2,4-DCAA

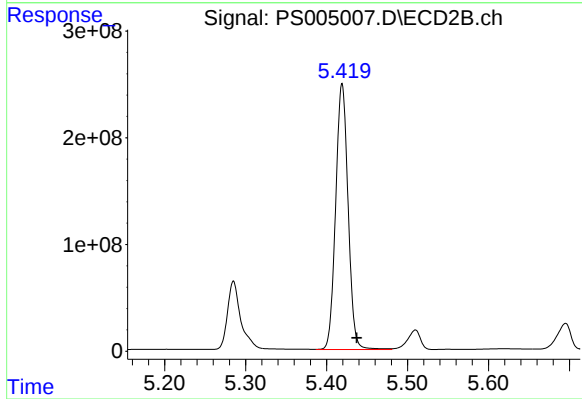
R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 737796553
Conc: 764.69 ng/ml



#5 DICAMBA

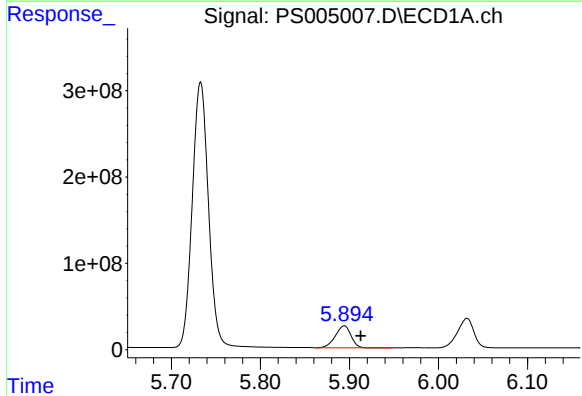
R.T.: 5.733 min
Delta R.T.: -0.022 min
Response: 3933500019
Conc: 740.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



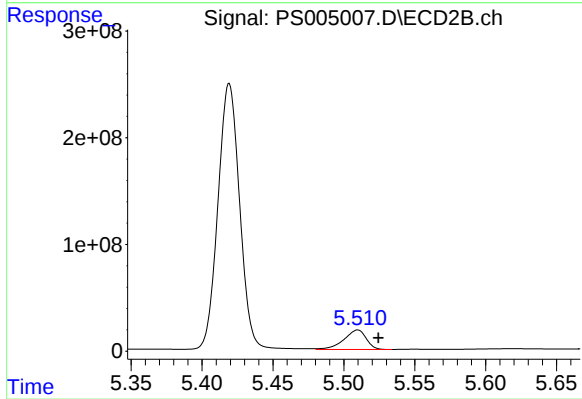
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: -0.018 min
Response: 2655067209
Conc: 718.71 ng/ml



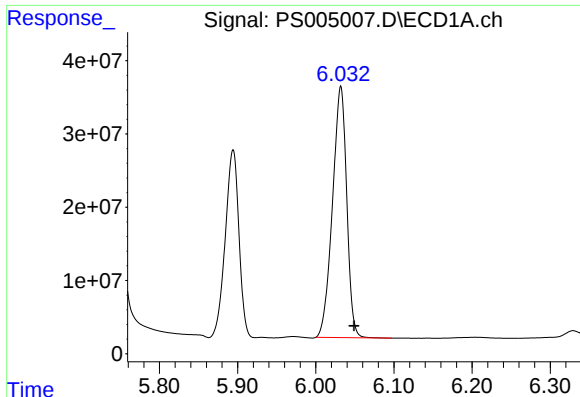
#6 MCP

R.T.: 5.894 min
Delta R.T.: -0.019 min
Response: 313536553
Conc: 75.31 ug/ml



#6 MCP

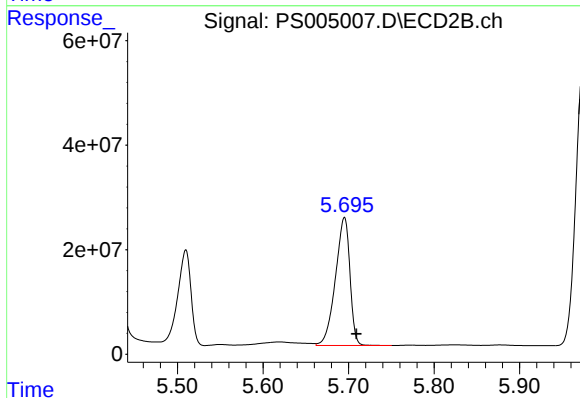
R.T.: 5.509 min
Delta R.T.: -0.015 min
Response: 199627830
Conc: 72.86 ug/ml



#7 MCPA

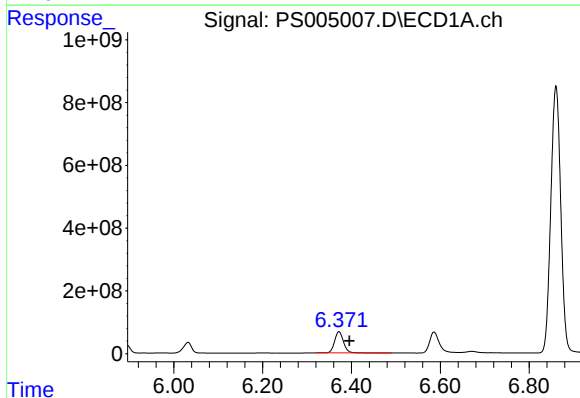
R.T.: 6.032 min
Delta R.T.: -0.017 min
Response: 433712454
Conc: 74.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



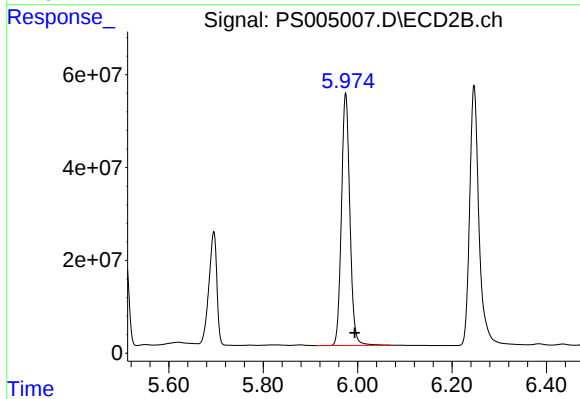
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 289022585
Conc: 70.64 ug/ml



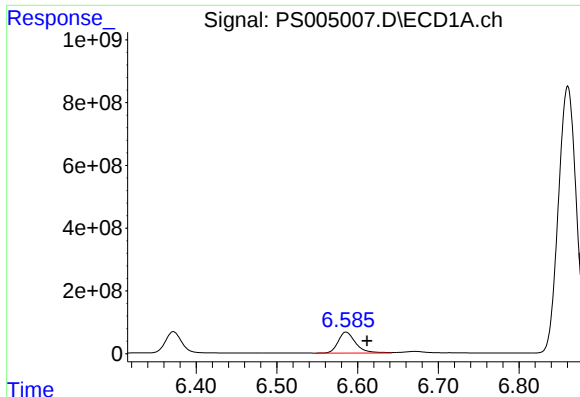
#8 DICHLORPROP

R.T.: 6.372 min
Delta R.T.: -0.024 min
Response: 941654201
Conc: 719.52 ng/ml



#8 DICHLORPROP

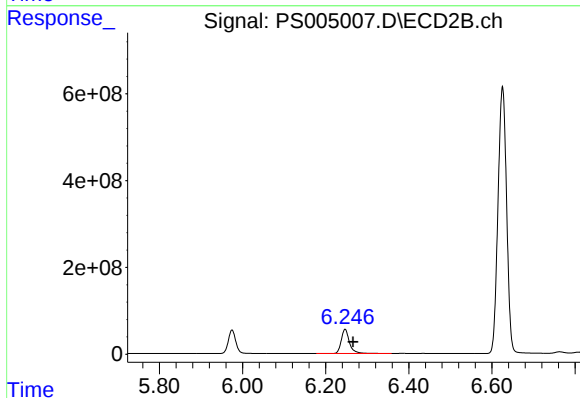
R.T.: 5.975 min
Delta R.T.: -0.019 min
Response: 672194788
Conc: 712.96 ng/ml



#9 2,4-D

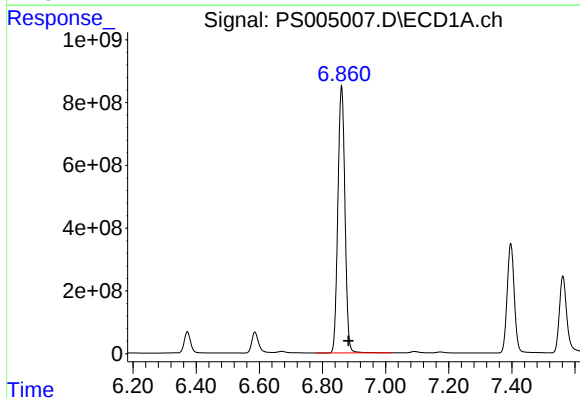
R.T.: 6.586 min
Delta R.T.: -0.026 min
Response: 1014491862
Conc: 741.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



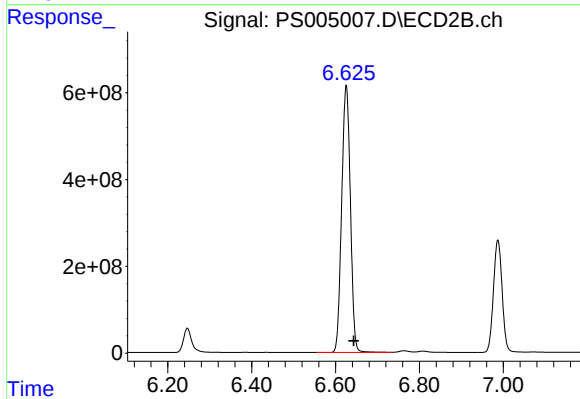
#9 2,4-D

R.T.: 6.247 min
Delta R.T.: -0.020 min
Response: 764590862
Conc: 707.39 ng/ml



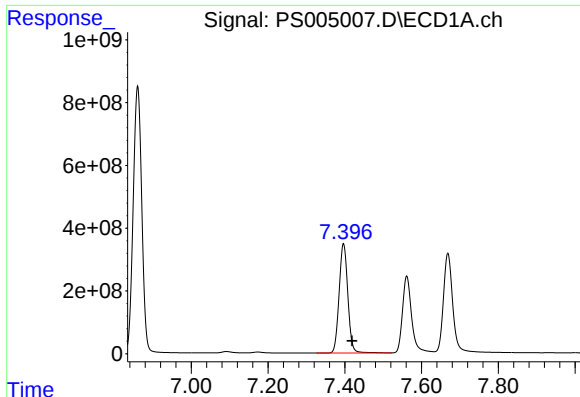
#10 Pentachlorophenol

R.T.: 6.860 min
Delta R.T.: -0.022 min
Response: 13214299142
Conc: 752.49 ng/ml



#10 Pentachlorophenol

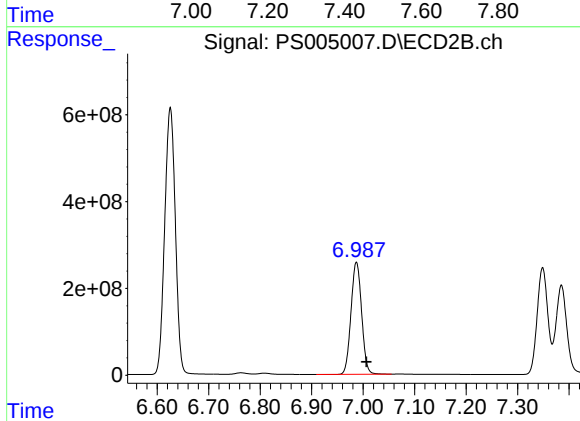
R.T.: 6.626 min
Delta R.T.: -0.018 min
Response: 8876261384
Conc: 722.54 ng/ml



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

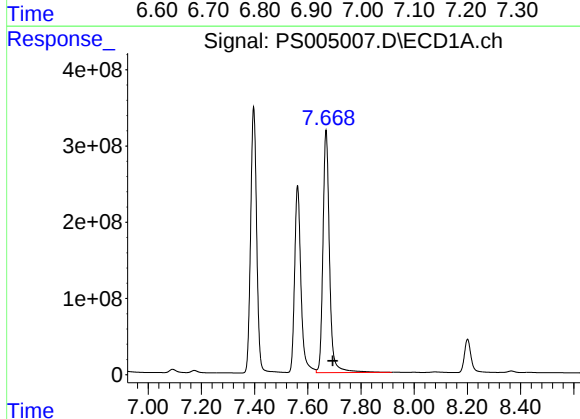
R.T.: 7.397 min
Delta R.T.: -0.022 min
Response: 5499168849
Conc: 750.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



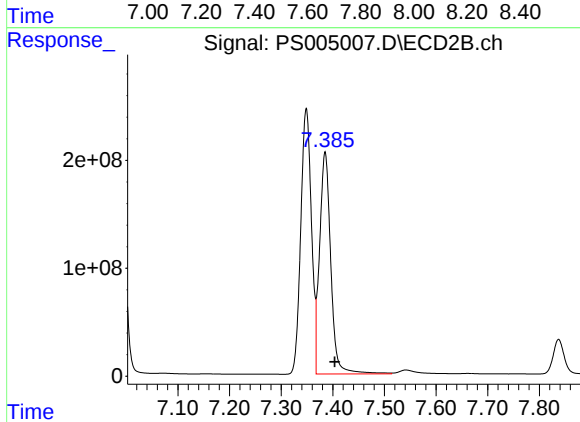
#11 2,4,5-TP (SILVEX)

R.T.: 6.987 min
Delta R.T.: -0.019 min
Response: 3693957434
Conc: 717.93 ng/ml



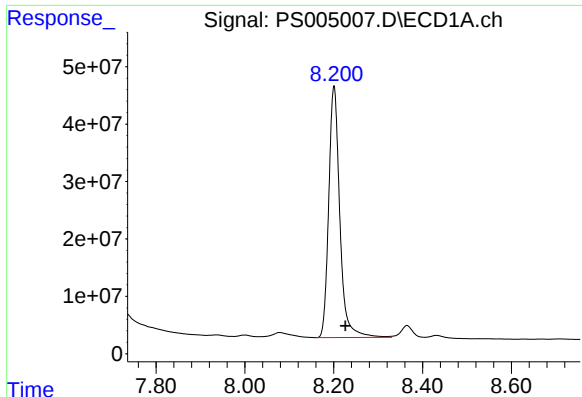
#12 2,4,5-T

R.T.: 7.669 min
Delta R.T.: -0.025 min
Response: 5434797841
Conc: 729.75 ng/ml



#12 2,4,5-T

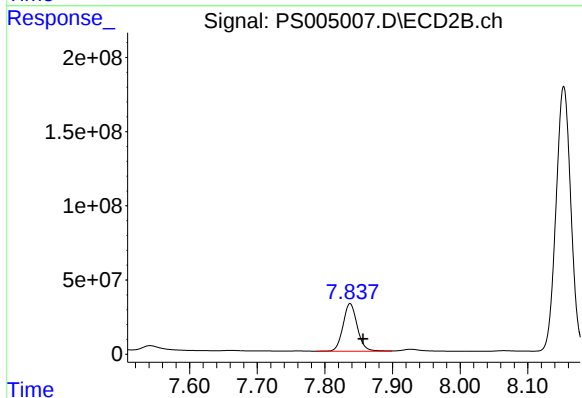
R.T.: 7.385 min
Delta R.T.: -0.019 min
Response: 3098874883
Conc: 695.32 ng/ml



#13 2,4-DB

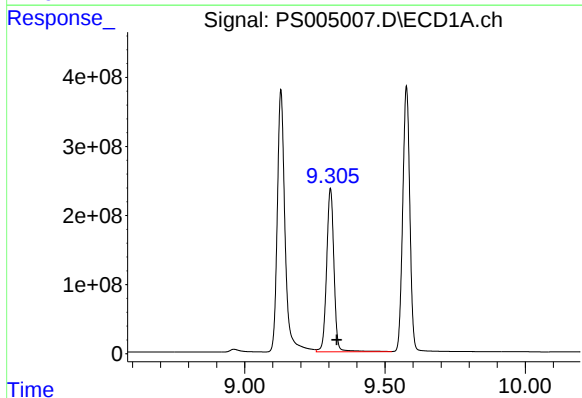
R.T.: 8.201 min
Delta R.T.: -0.026 min
Response: 761371994
Conc: 788.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



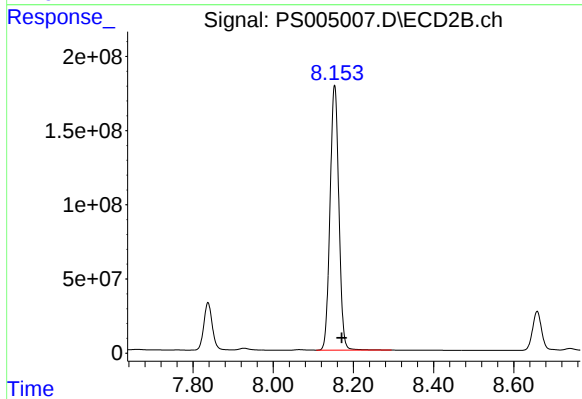
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: -0.019 min
Response: 469431124
Conc: 718.20 ng/ml



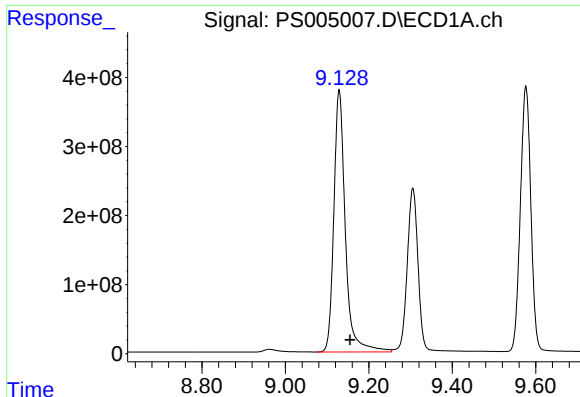
#14 DINOSEB

R.T.: 9.305 min
Delta R.T.: -0.023 min
Response: 4333468436
Conc: 732.63 ng/ml



#14 DINOSEB

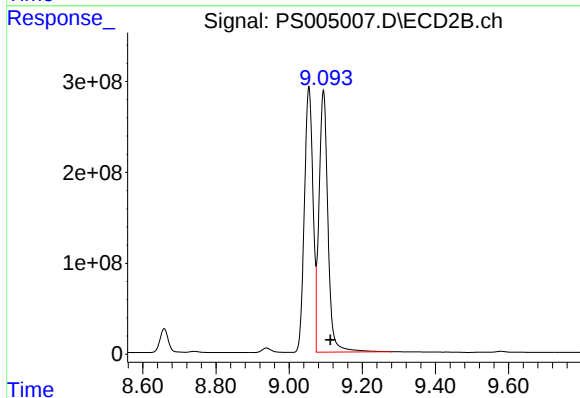
R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 2726844388
Conc: 709.35 ng/ml



#15 Picloram

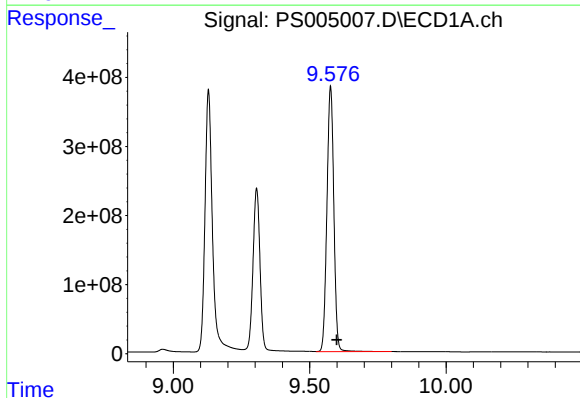
R.T.: 9.129 min
Delta R.T.: -0.026 min
Response: 7255229048
Conc: 696.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



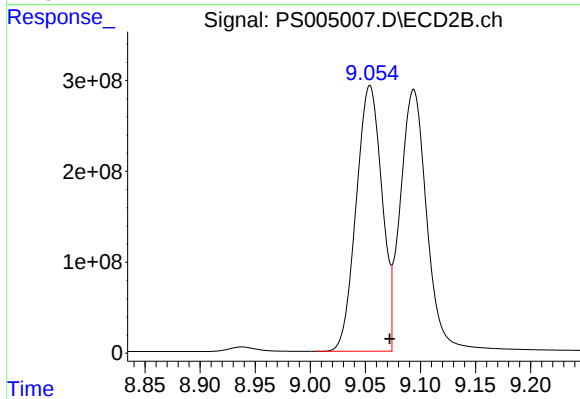
#15 Picloram

R.T.: 9.094 min
Delta R.T.: -0.019 min
Response: 4872505807
Conc: 653.11 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: -0.022 min
Response: 6755304943
Conc: 758.50 ng/ml



#16 DCPA

R.T.: 9.054 min
Delta R.T.: -0.018 min
Response: 4749931655
Conc: 733.23 ng/ml