

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 12:49
 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: Nov 13 03:17:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.913	713.2E6	314.0E6	797.822	806.888
Target Compounds							
1) T	Dalapon	3.034	2.626	715.7E6	362.1E6	676.452	683.326
2) T	3,5-DICHL...	6.427	6.067	925.1E6	459.3E6	751.145	746.619
3) T	4-Nitroph...	7.045	6.526	306.2E6	175.6E6	717.979	737.219
5) T	DICAMBA	7.400	7.079	2693.8E6	1266.6E6	754.315	763.022
6) T	MCPD	7.567	7.173	204.9E6	100.1E6	76.975	75.622
7) T	MCPA	7.716	7.389	285.6E6	154.5E6	74.784	72.606
8) T	DICHLORPROP	8.091	7.705	668.7E6	337.4E6	746.776	754.885
9) T	2,4-D	8.323	8.003	719.6E6	406.2E6	761.714	765.382
10) T	Pentachlo...	8.629	8.426	9776.7E6	4247.2E6	759.633	768.560
11) T	2,4,5-TP ...	9.179	8.787	3902.5E6	1805.8E6	759.906	779.223
12) T	2,4,5-T	9.466	9.168	3960.1E6	1731.7E6	748.304	781.809
13) T	2,4-DB	10.021	9.675	667.3E6	263.8E6	792.125	812.916
14) T	DINOSEB	11.171	10.003	3038.4E6	1293.7E6	736.850	767.366
15) T	Picloram	11.007	10.997	4714.5E6	2657.4E6	716.960	736.228
16) T	DCPA	11.437	10.929	4949.2E6	2367.8E6	762.110	788.670

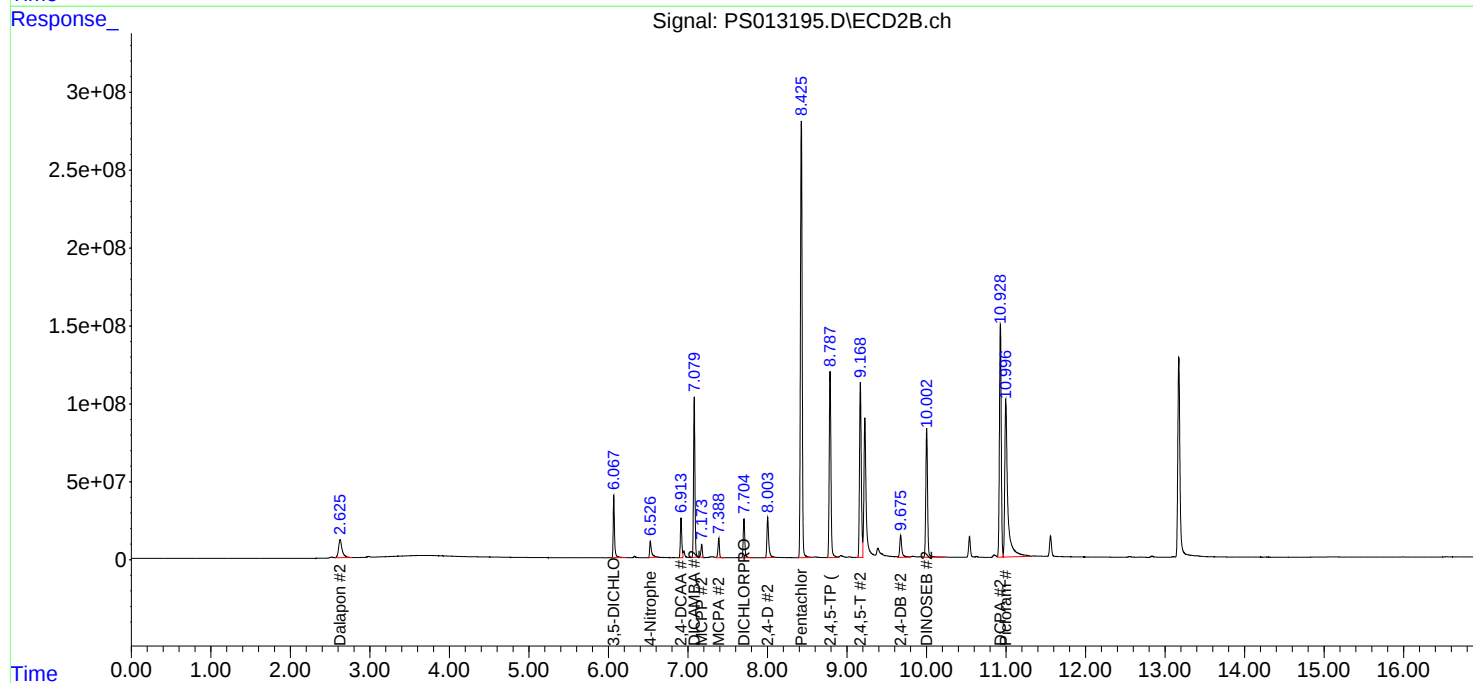
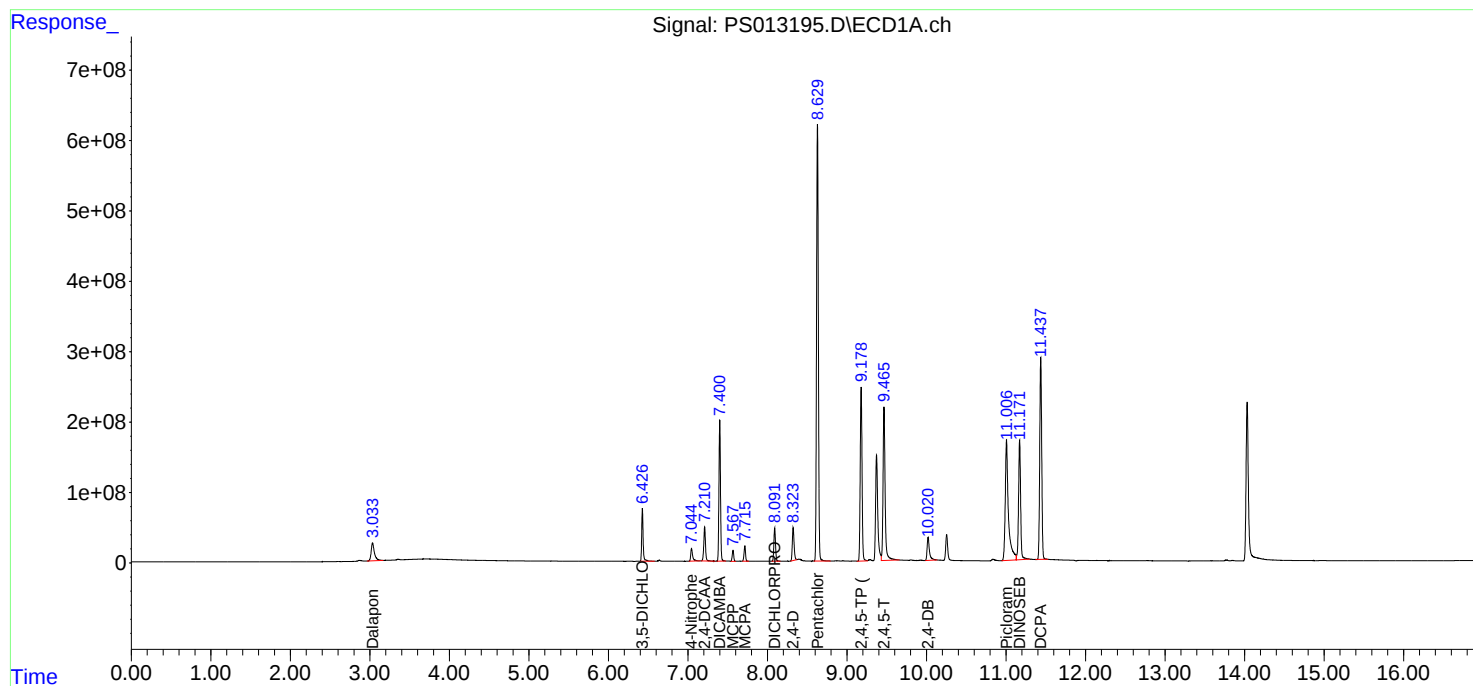
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

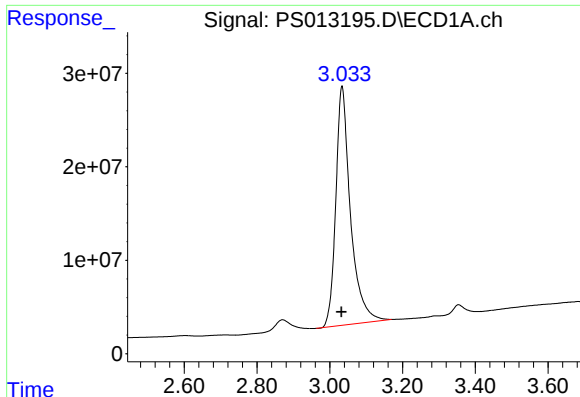
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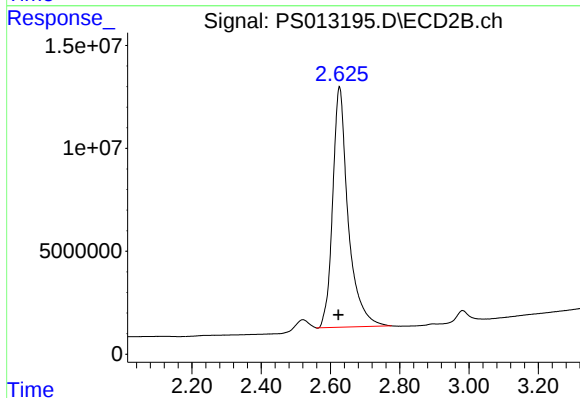




#1 Dalapon

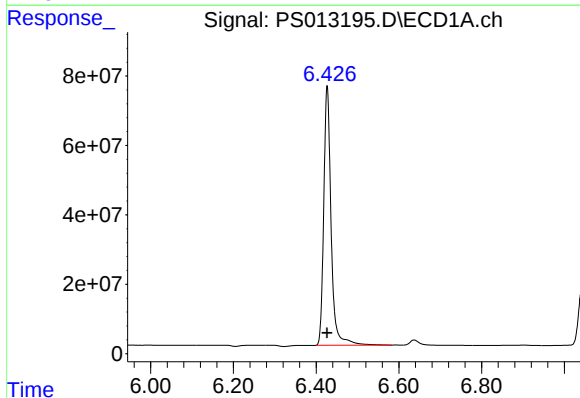
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 715693397
Conc: 676.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



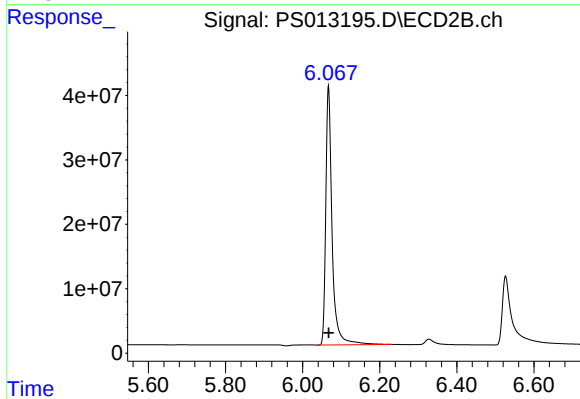
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 362145671
Conc: 683.33 ng/ml



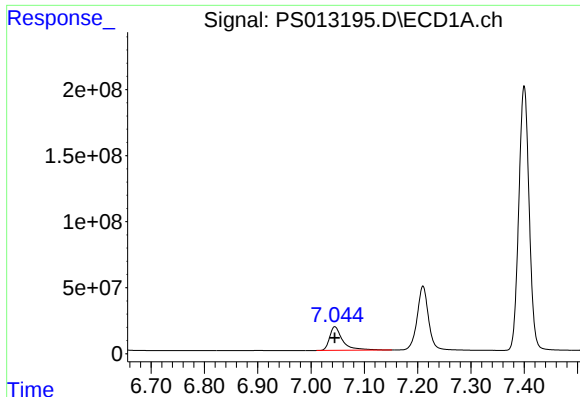
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 925092337
Conc: 751.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

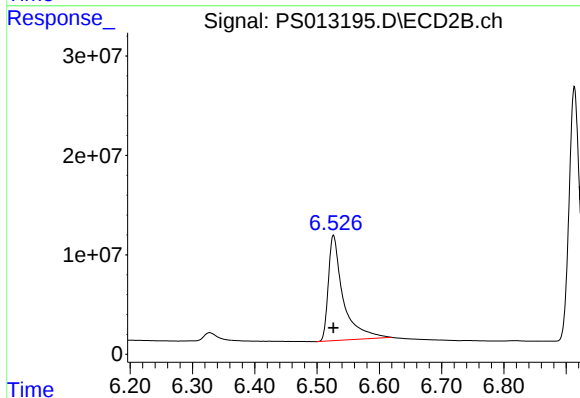
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 459299709
Conc: 746.62 ng/ml



#3 4-Nitrophenol

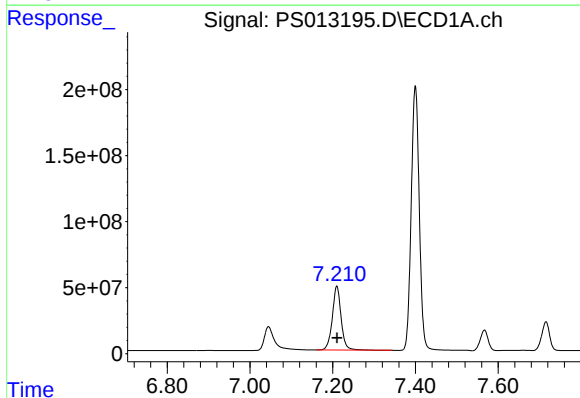
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 306208183
Conc: 717.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



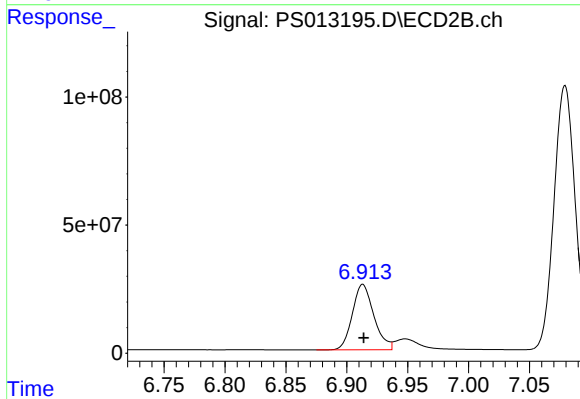
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 175567811
Conc: 737.22 ng/ml



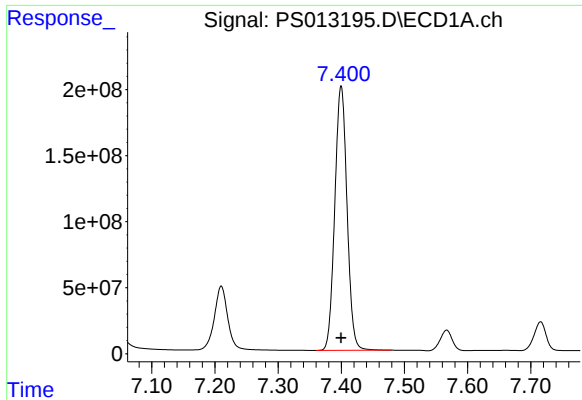
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 713195810
Conc: 797.82 ng/ml



#4 2,4-DCAA

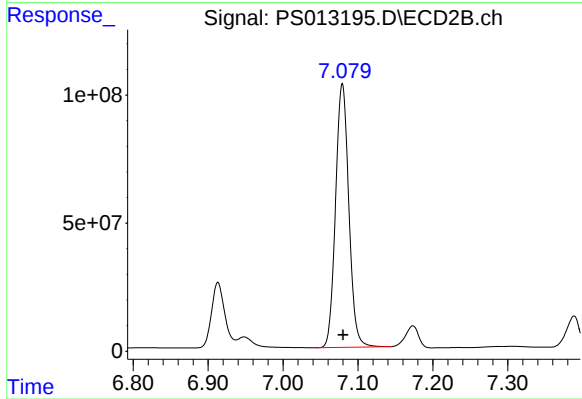
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 313951698
Conc: 806.89 ng/ml



#5 DICAMBA

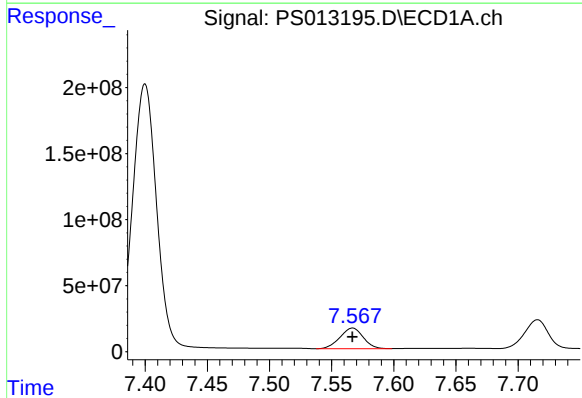
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2693838556
Conc: 754.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



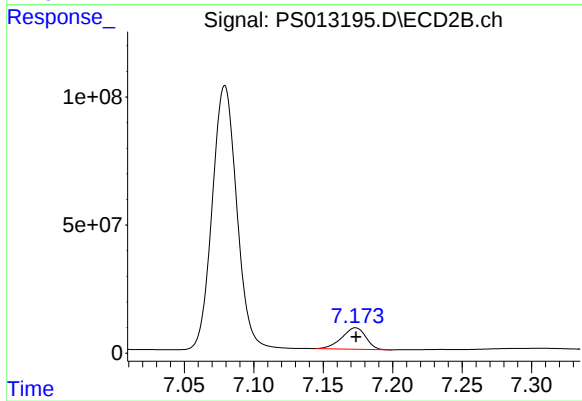
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1266633049
Conc: 763.02 ng/ml



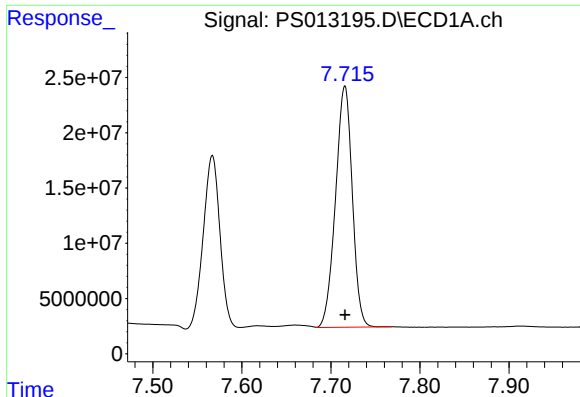
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 204916183
Conc: 76.98 ug/ml



#6 MCP

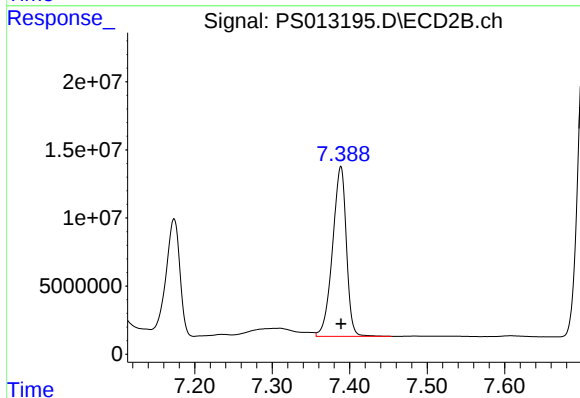
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 100092695
Conc: 75.62 ug/ml



#7 MCPA

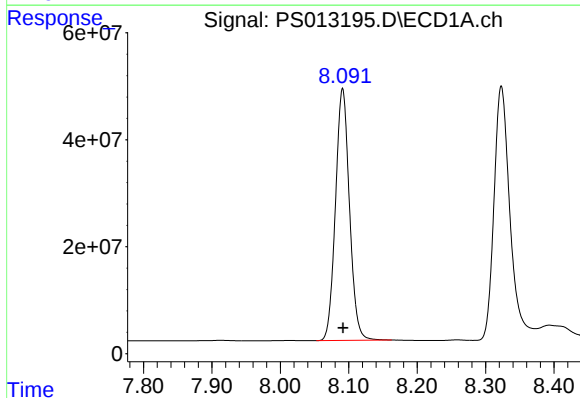
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 285559012
Conc: 74.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



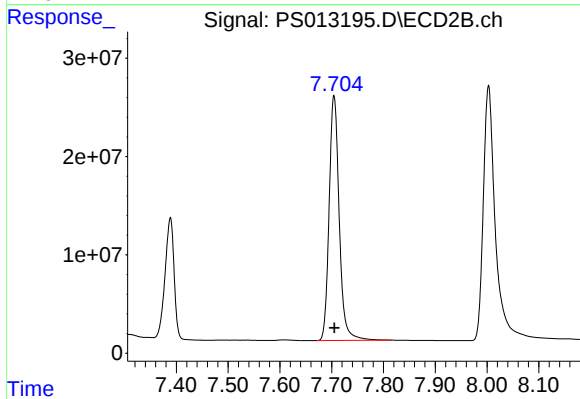
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 154479845
Conc: 72.61 ug/ml



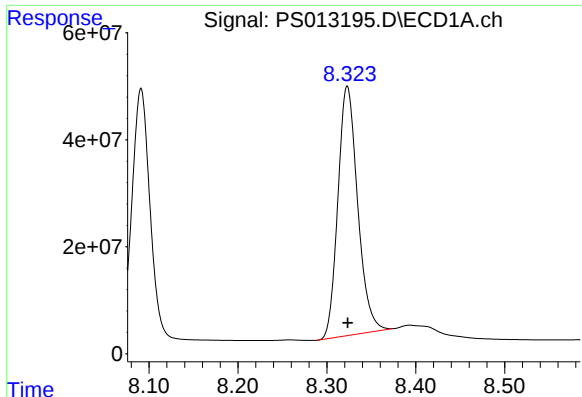
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 668734361
Conc: 746.78 ng/ml



#8 DICHLORPROP

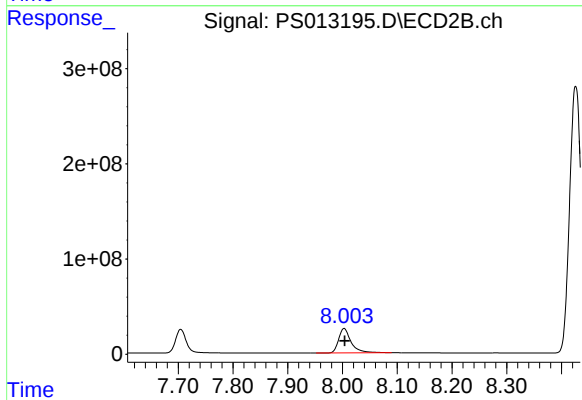
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 337402585
Conc: 754.88 ng/ml



#9 2,4-D

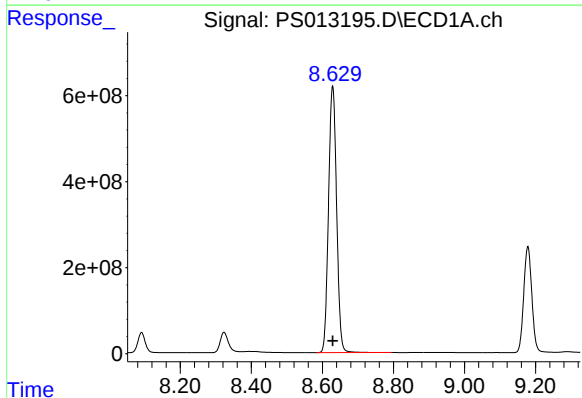
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 719623940
Conc: 761.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



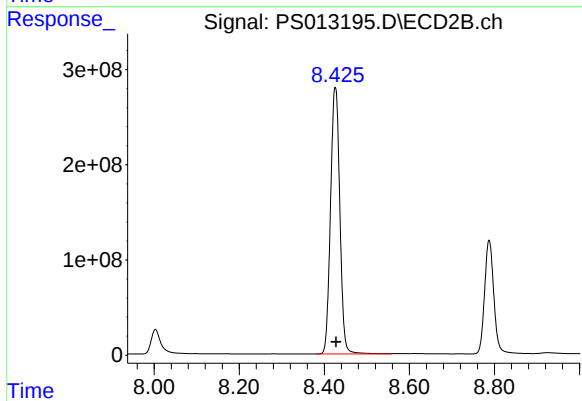
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 406191902
Conc: 765.38 ng/ml



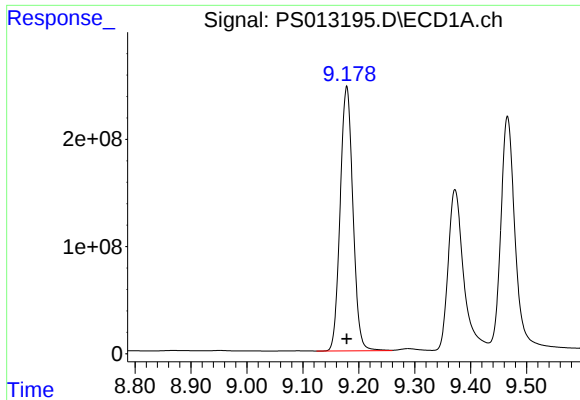
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9776659961
Conc: 759.63 ng/ml



#10 Pentachlorophenol

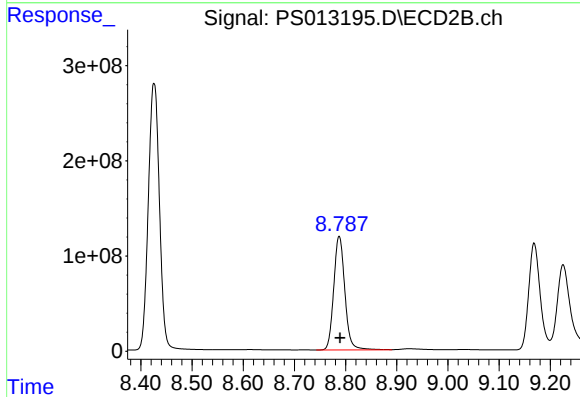
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4247249056
Conc: 768.56 ng/ml



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

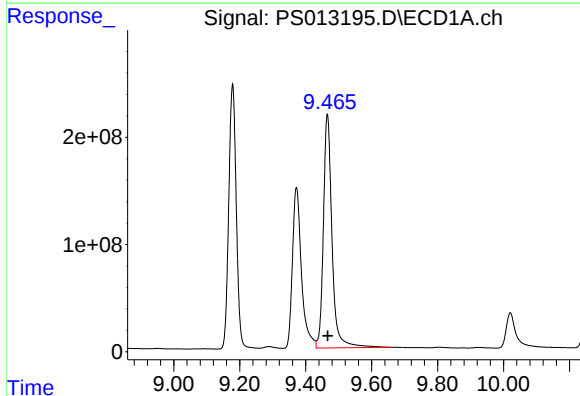
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3902532113
Conc: 759.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



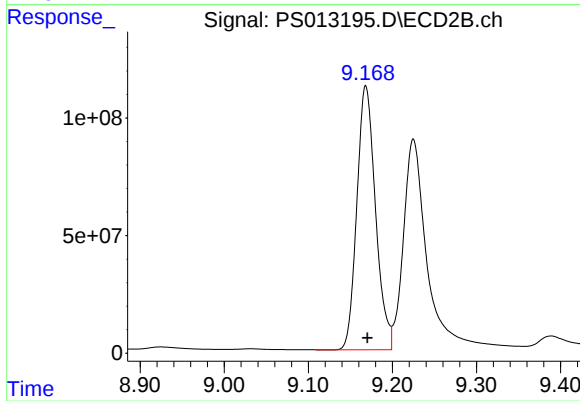
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1805827818
Conc: 779.22 ng/ml



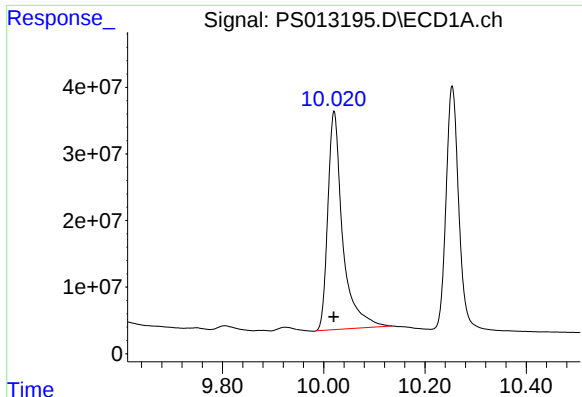
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3960110011
Conc: 748.30 ng/ml



#12 2,4,5-T

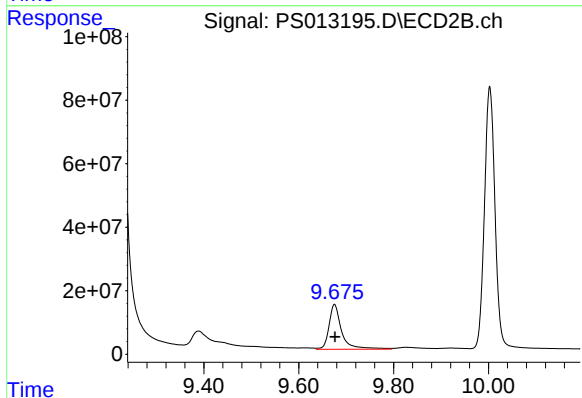
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1731699713
Conc: 781.81 ng/ml



#13 2,4-DB

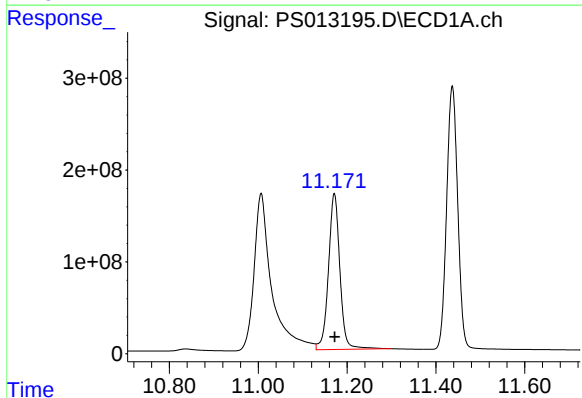
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 667323587
Conc: 792.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



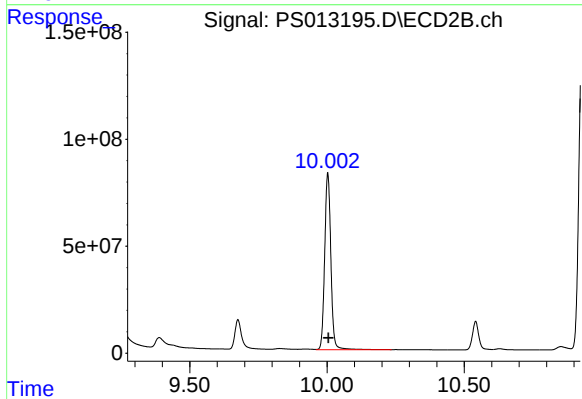
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 263826772
Conc: 812.92 ng/ml



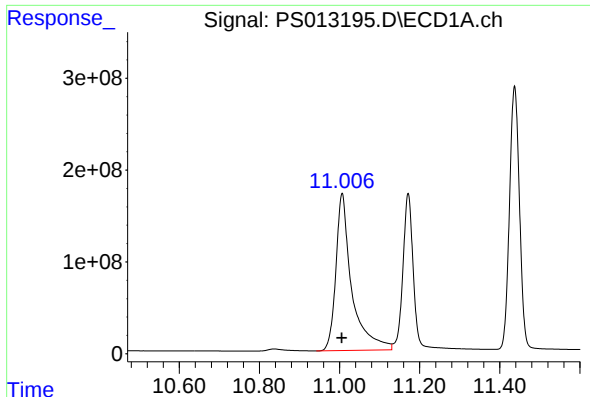
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3038416671
Conc: 736.85 ng/ml



#14 DINOSEB

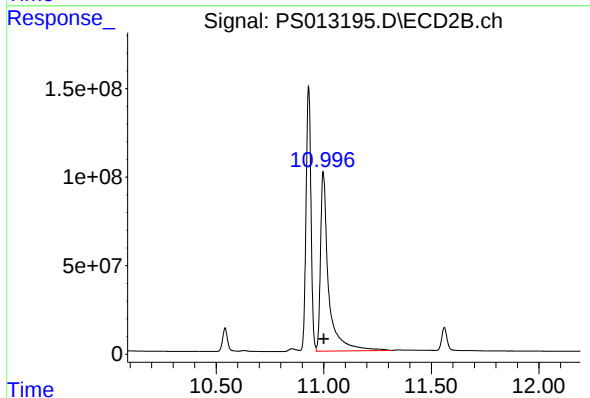
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1293697584
Conc: 767.37 ng/ml



#15 Picloram

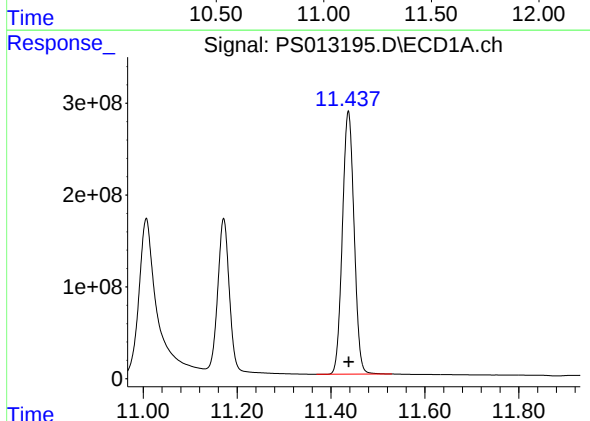
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4714522639
Conc: 716.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



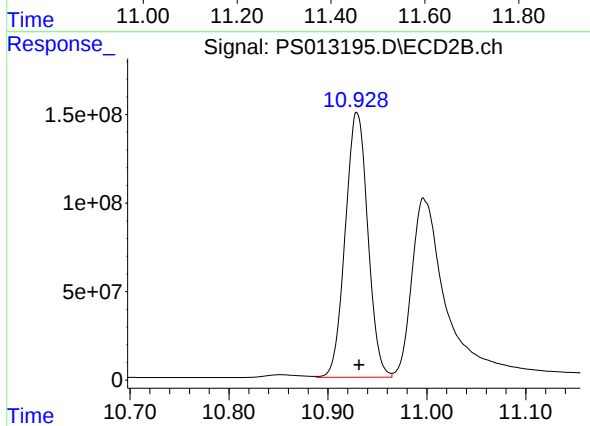
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 2657391684
Conc: 736.23 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4949234864
Conc: 762.11 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2367789169
Conc: 788.67 ng/ml