

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 17:10
 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: Sep 13 18:28:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	999.8E6	389.2E6	665.709	750.797
Target Compounds							
1) T	Dalapon	3.013	2.517	1472.7E6	450.4E6	653.631	669.940
2) T	3,5-DICHL...	6.400	5.954	1293.8E6	546.5E6	607.681	688.048
3) T	4-Nitroph...	7.011	6.385	497.4E6	204.0E6	643.268	689.225
5) T	DICAMBA	7.369	6.924	3643.4E6	1587.5E6	640.185	719.185
6) T	MCPD	7.538	7.020	275.0E6	125.8E6	65.199	73.815
7) T	MCPA	7.686	7.232	388.7E6	191.2E6	66.347	71.356
8) T	DICHLORPROP	8.062	7.544	883.6E6	392.9E6	644.257	721.885
9) T	2,4-D	8.292	7.835	1022.1E6	457.0E6	674.754	727.699
10) T	Pentachlo...	8.598	8.261	12948.5E6	5319.0E6	663.012	712.943
11) T	2,4,5-TP ...	9.148	8.622	4883.3E6	2167.4E6	680.112	737.271
12) T	2,4,5-T	9.433	8.999	5055.0E6	2114.1E6	706.444	752.310
13) T	2,4-DB	9.984	9.505	1039.1E6	268.7E6	751.823	736.185
14) T	DINOSEB	11.137	9.830	3793.6E6	1541.1E6	695.751	734.982
15) T	Picloram	10.962	10.811	7208.5E6	2908.2E6	808.960	793.683
16) T	DCPA	11.406	10.760	6987.8E6	3023.5E6	701.503	696.898

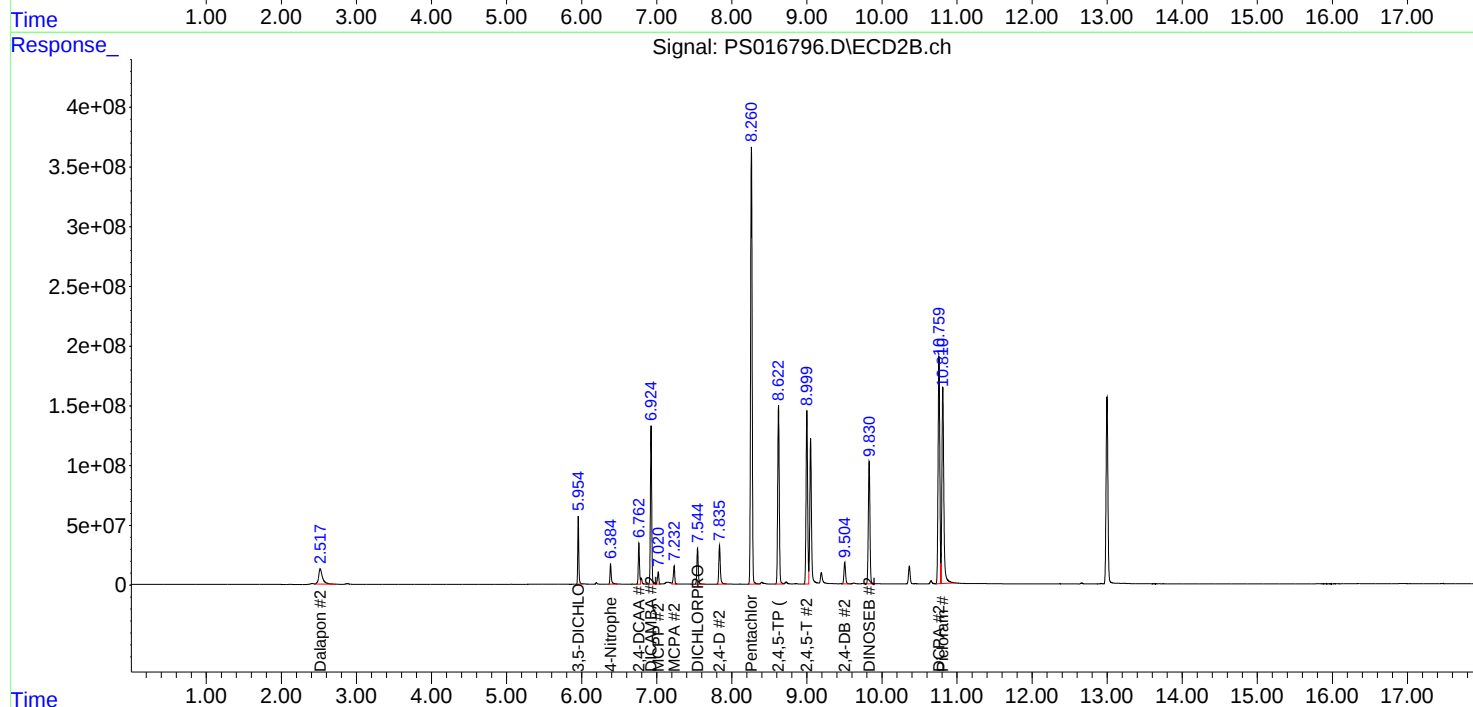
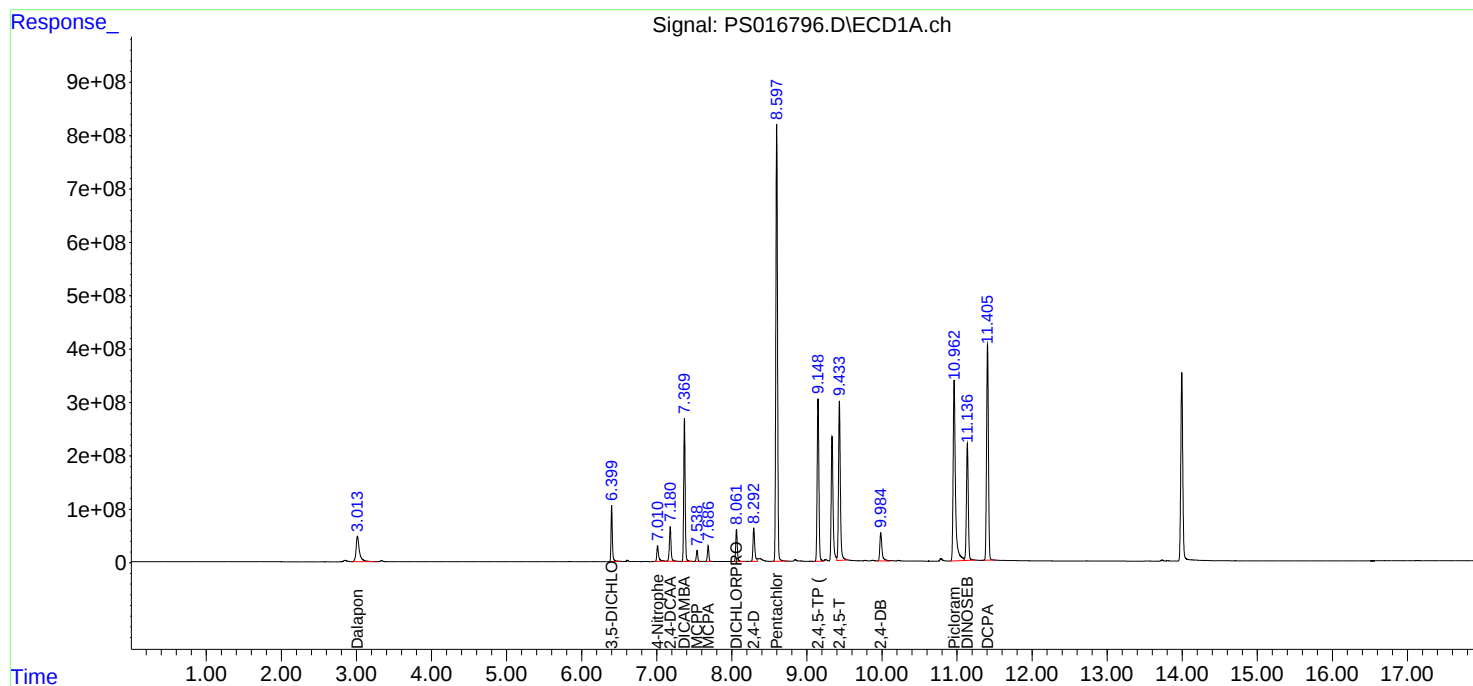
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

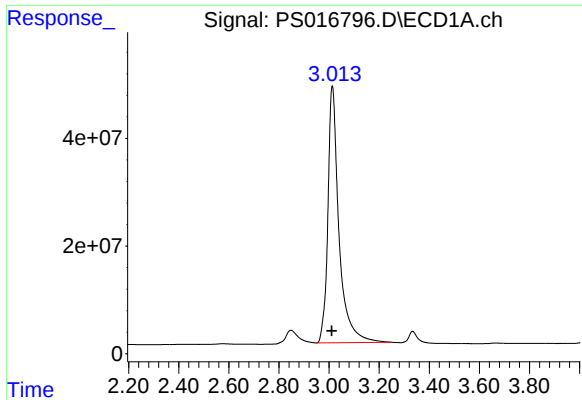
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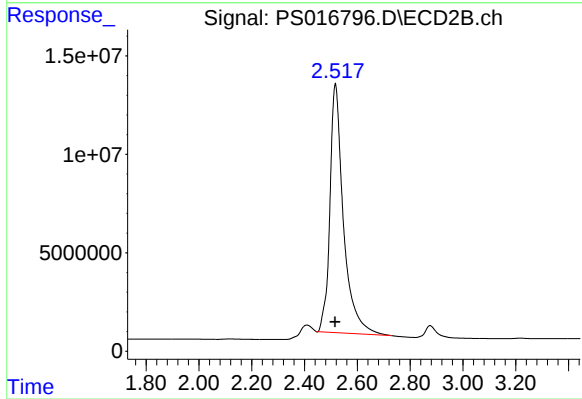




#1 Dalapon

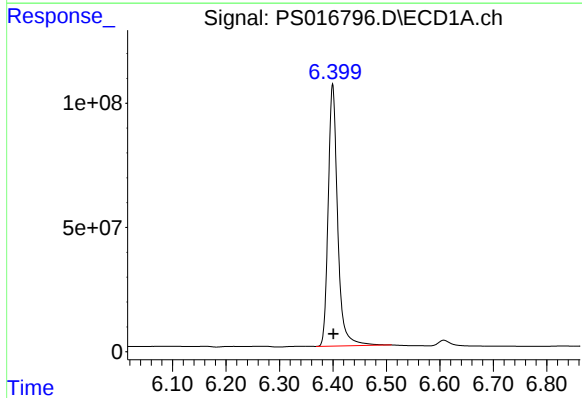
R.T.: 3.013 min
Delta R.T.: 0.002 min
Response: 1472742236
Conc: 653.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



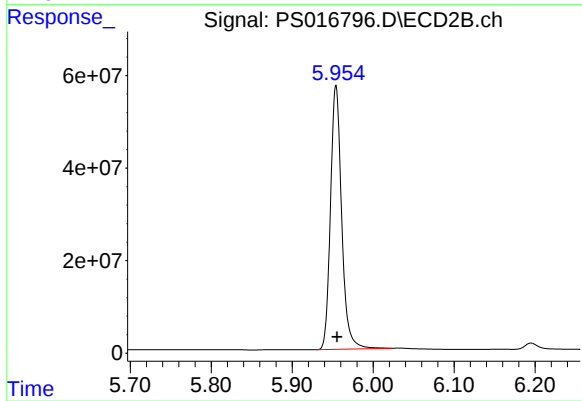
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.002 min
Response: 450387343
Conc: 669.94 ng/ml



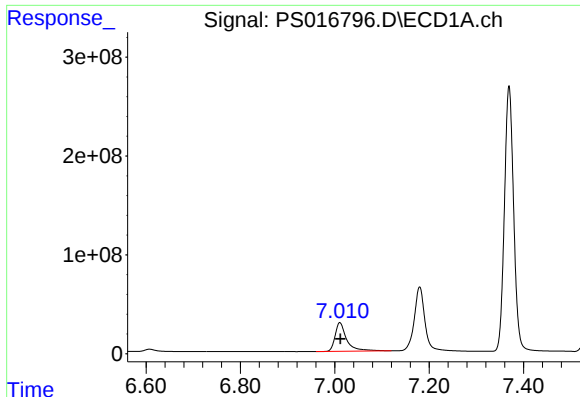
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 1293772130
Conc: 607.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

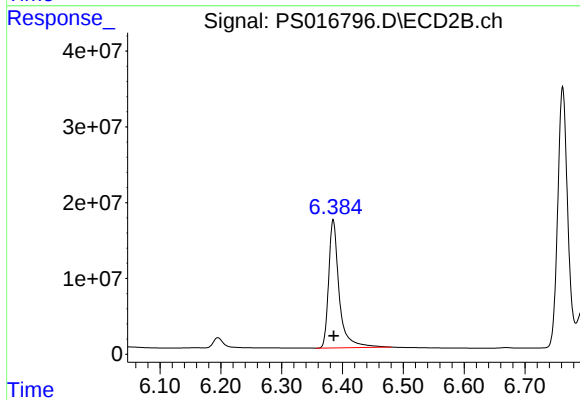
R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 546481167
Conc: 688.05 ng/ml



#3 4-Nitrophenol

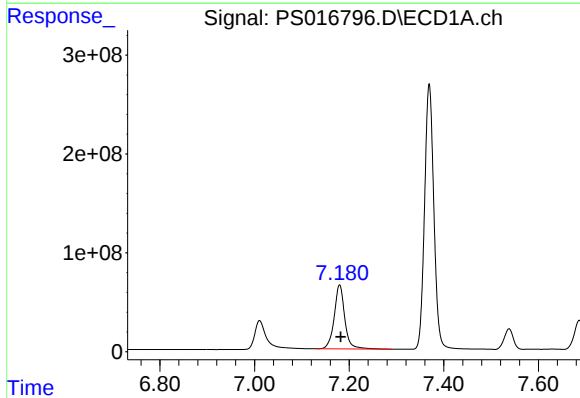
R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 497405612
Conc: 643.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



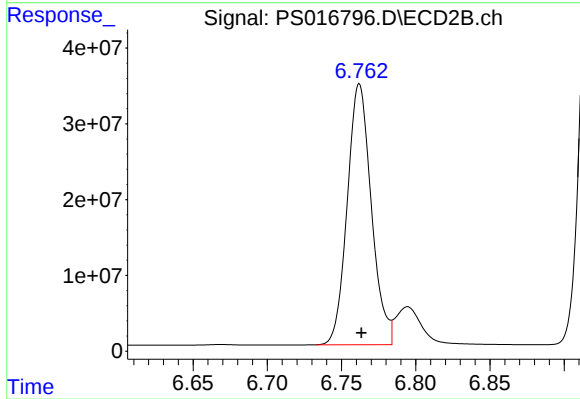
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 204012968
Conc: 689.22 ng/ml



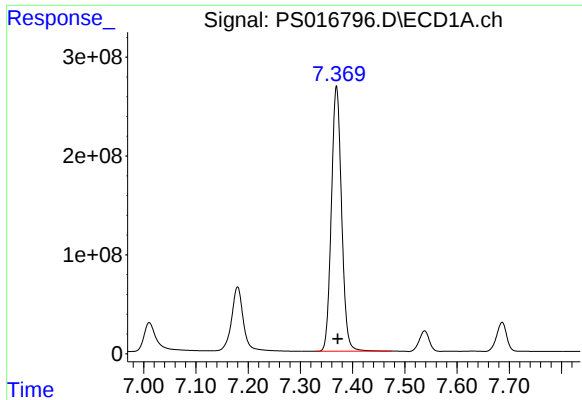
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 999804262
Conc: 665.71 ng/ml



#4 2,4-DCAA

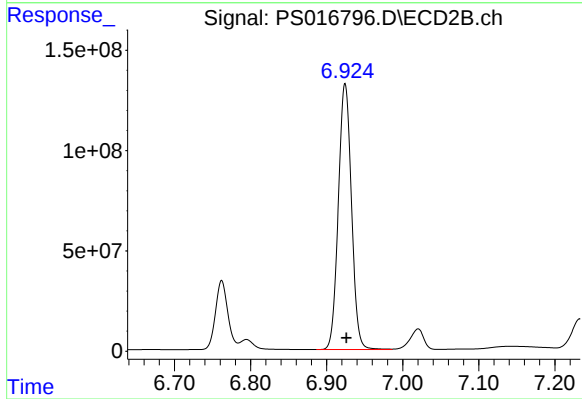
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 389165388
Conc: 750.80 ng/ml



#5 DICAMBA

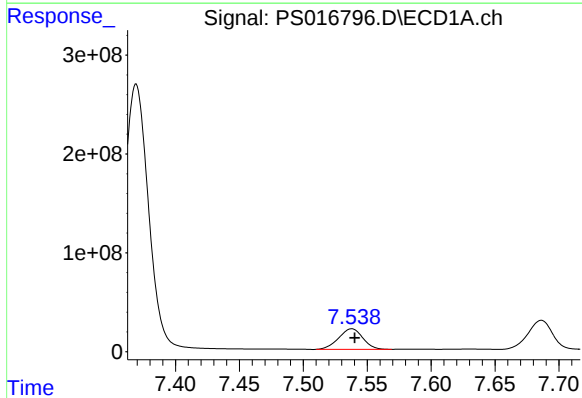
R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 3643445887
Conc: 640.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



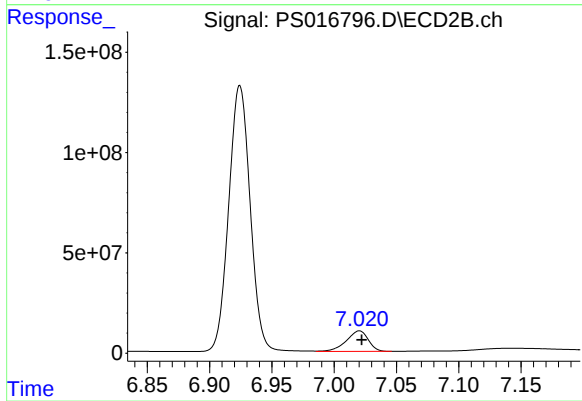
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1587526990
Conc: 719.19 ng/ml



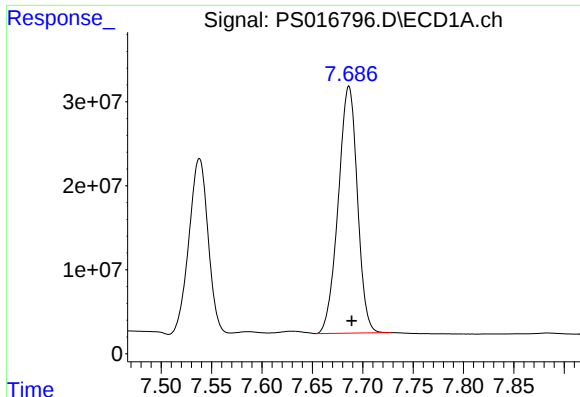
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 274958832
Conc: 65.20 ug/ml



#6 MCP

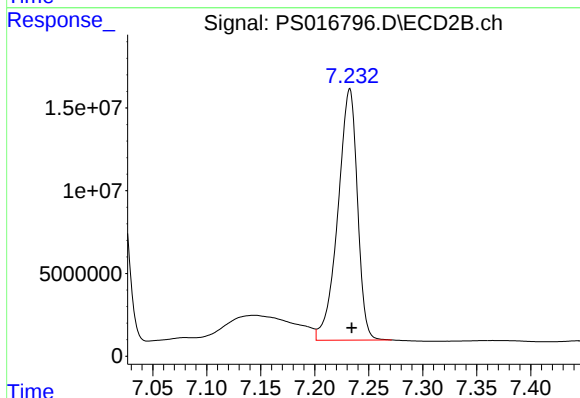
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 125824117
Conc: 73.81 ug/ml



#7 MCPA

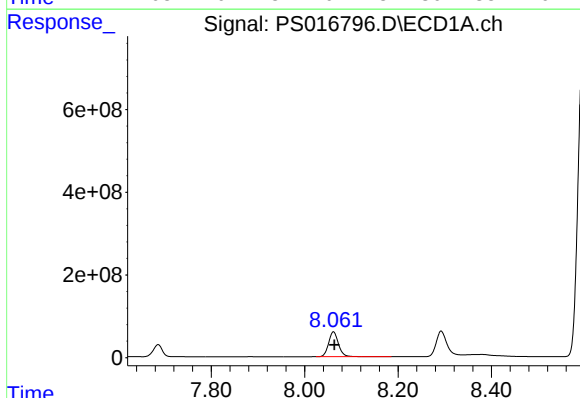
R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 388667344
Conc: 66.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



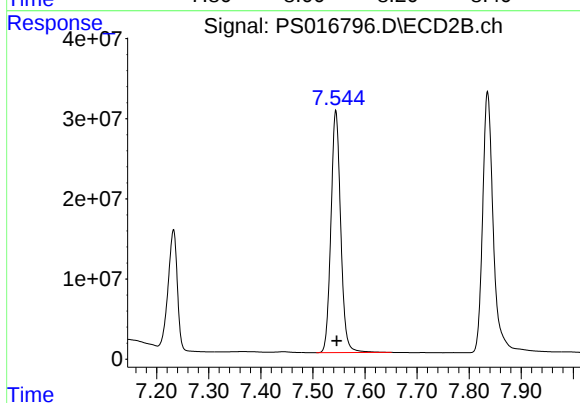
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 191167661
Conc: 71.36 ug/ml



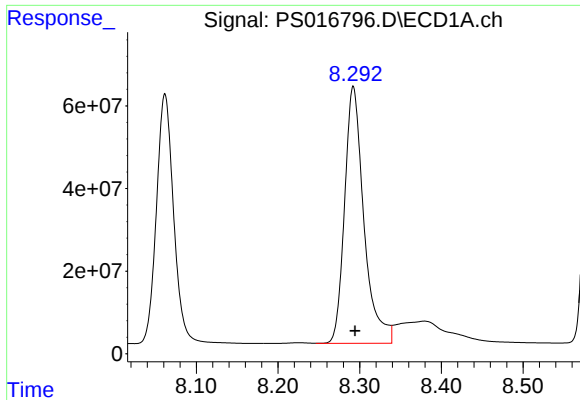
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 883591434
Conc: 644.26 ng/ml



#8 DICHLORPROP

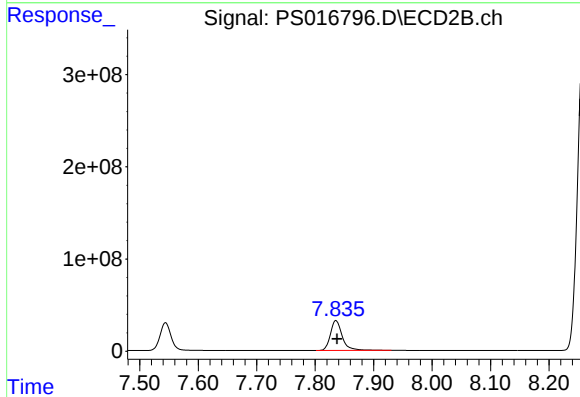
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 392925802
Conc: 721.88 ng/ml



#9 2,4-D

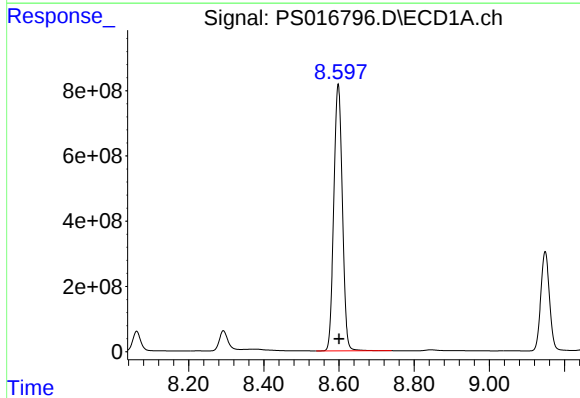
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 1022092795
Conc: 674.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



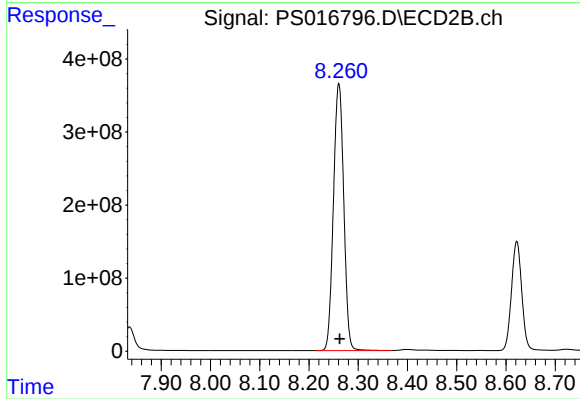
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 456993427
Conc: 727.70 ng/ml



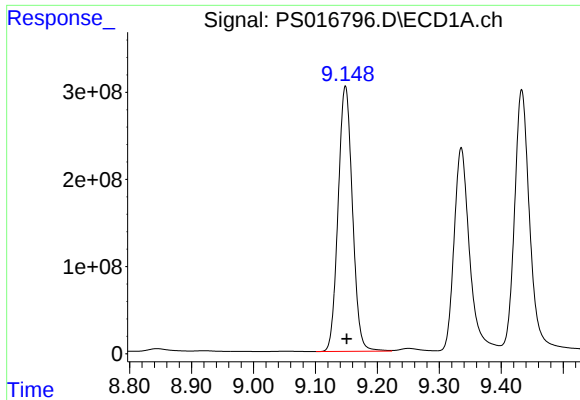
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 12948522933
Conc: 663.01 ng/ml



#10 Pentachlorophenol

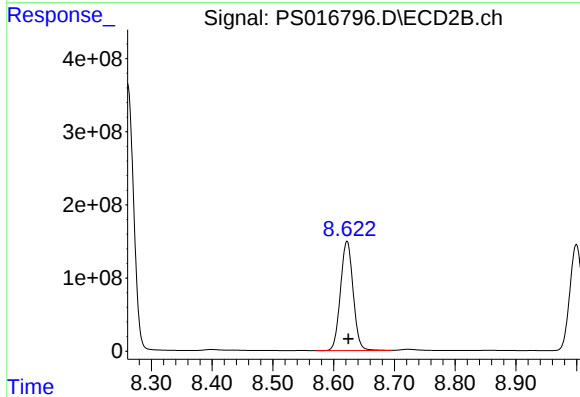
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5319027310
Conc: 712.94 ng/ml



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

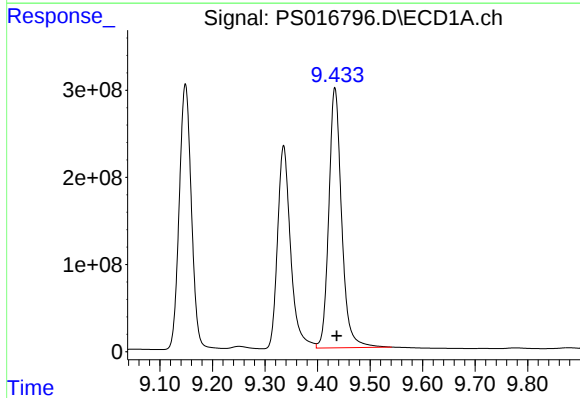
R.T.: 9.148 min
Delta R.T.: -0.002 min
Response: 4883285788
Conc: 680.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



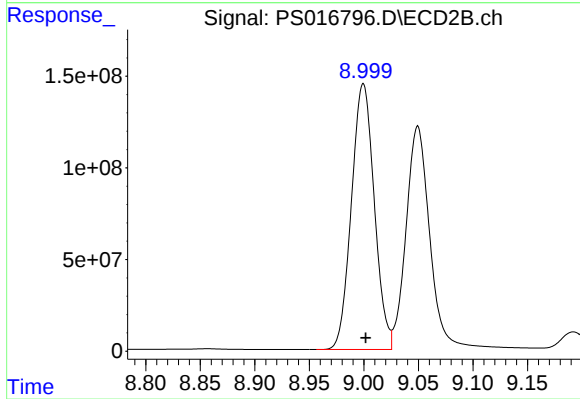
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 2167389304
Conc: 737.27 ng/ml



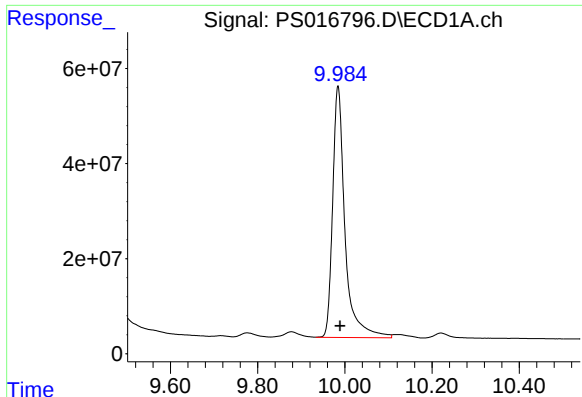
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 5054968184
Conc: 706.44 ng/ml



#12 2,4,5-T

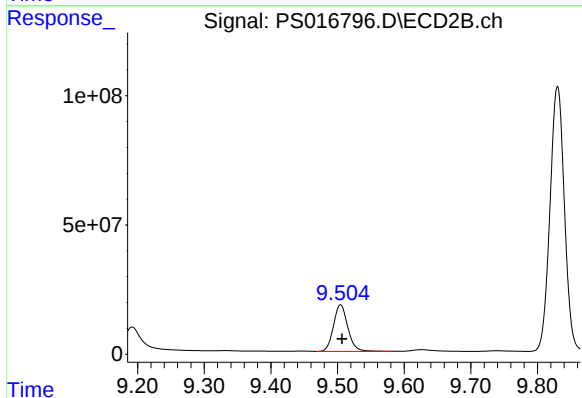
R.T.: 8.999 min
Delta R.T.: -0.002 min
Response: 2114072175
Conc: 752.31 ng/ml



#13 2,4-DB

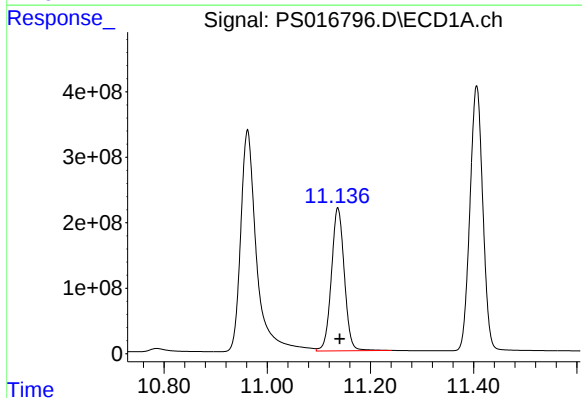
R.T.: 9.984 min
Delta R.T.: -0.004 min
Response: 1039100597
Conc: 751.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



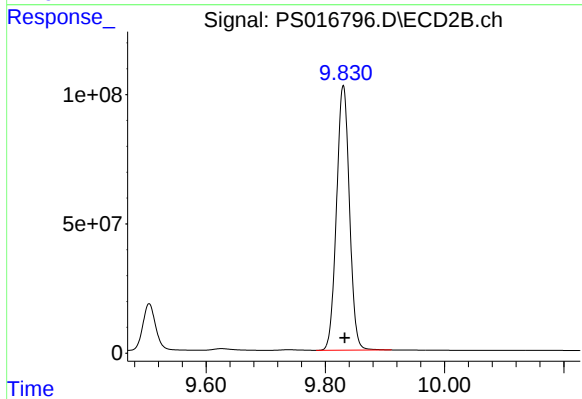
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.003 min
Response: 268736867
Conc: 736.19 ng/ml



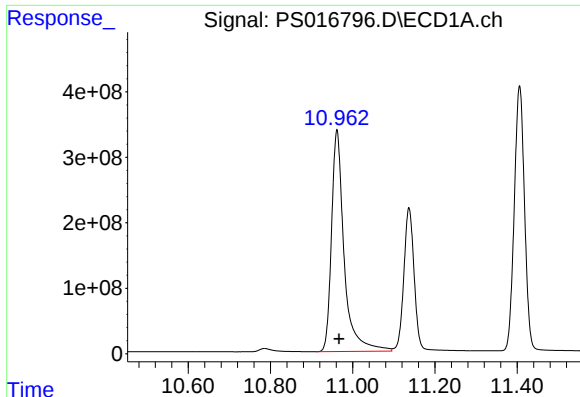
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.004 min
Response: 3793645394
Conc: 695.75 ng/ml



#14 DINOSEB

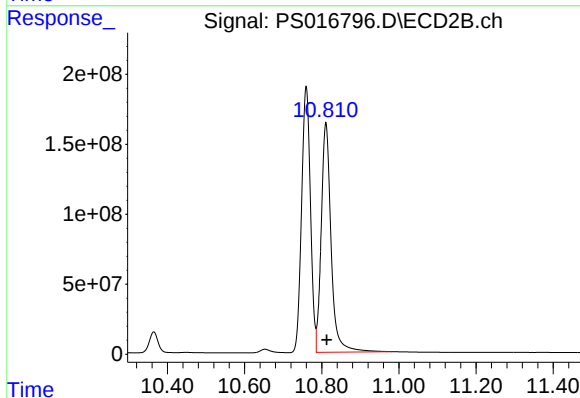
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1541146207
Conc: 734.98 ng/ml



#15 Picloram

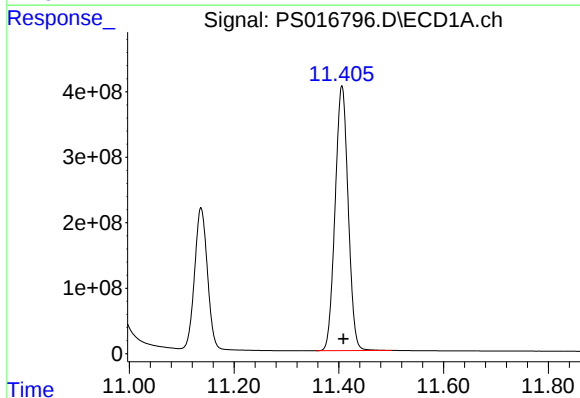
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 7208481366
Conc: 808.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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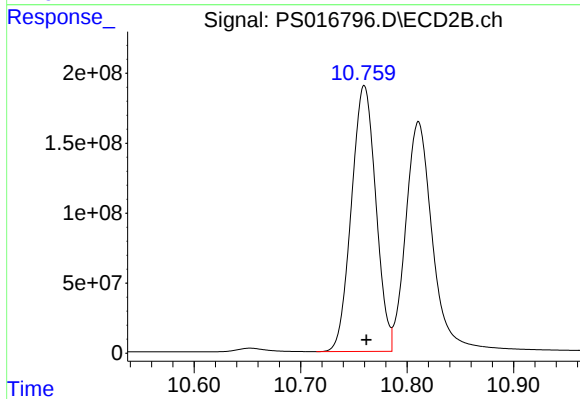
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.003 min
Response: 2908220544
Conc: 793.68 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 6987792551
Conc: 701.50 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 3023517733
Conc: 696.90 ng/ml