

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062121\
 Data File : PS015896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 11:56
 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: Jun 21 12:15:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.189	6.766	1305.2E6	422.1E6	785.572	837.788
Target Compounds							
1) T	Dalapon	3.018	2.519	1550.7E6	460.9E6	768.320	709.637
2) T	3,5-DICHL...	6.407	5.957	1710.2E6	593.1E6	761.970	786.453
3) T	4-Nitroph...	7.016	6.387	680.2E6	233.3E6	748.216	762.608
5) T	DICAMBA	7.381	6.930	4652.6E6	1663.4E6	723.697	801.668
6) T	MCPD	7.551	7.027	364.9E6	132.6E6	67.185	79.532
7) T	MCPA	7.700	7.240	513.6E6	197.2E6	65.612	76.877
8) T	DICHLORPROP	8.074	7.550	1111.4E6	406.9E6	701.920	785.881
9) T	2,4-D	8.301	7.840	1213.1E6	487.1E6	692.175	785.235
10) T	Pentachlo...	8.612	8.269	15379.6E6	5524.6E6	712.567	786.562
11) T	2,4,5-TP ...	9.162	8.630	5896.3E6	2224.9E6	674.536	805.927
12) T	2,4,5-T	9.446	9.006	5986.8E6	2258.0E6	678.142	800.573
13) T	2,4-DB	9.995	9.512	1274.4E6	298.9E6	623.034	800.394 #
14) T	DINOSEB	11.156	9.840	4206.2E6	1589.8E6	649.451	789.308
15) T	Picloram	10.973	10.817	8227.3E6	3243.2E6	601.817	771.176 #
16) T	DCPA	11.423	10.770	8447.4E6	3408.7E6	638.679	810.770 #

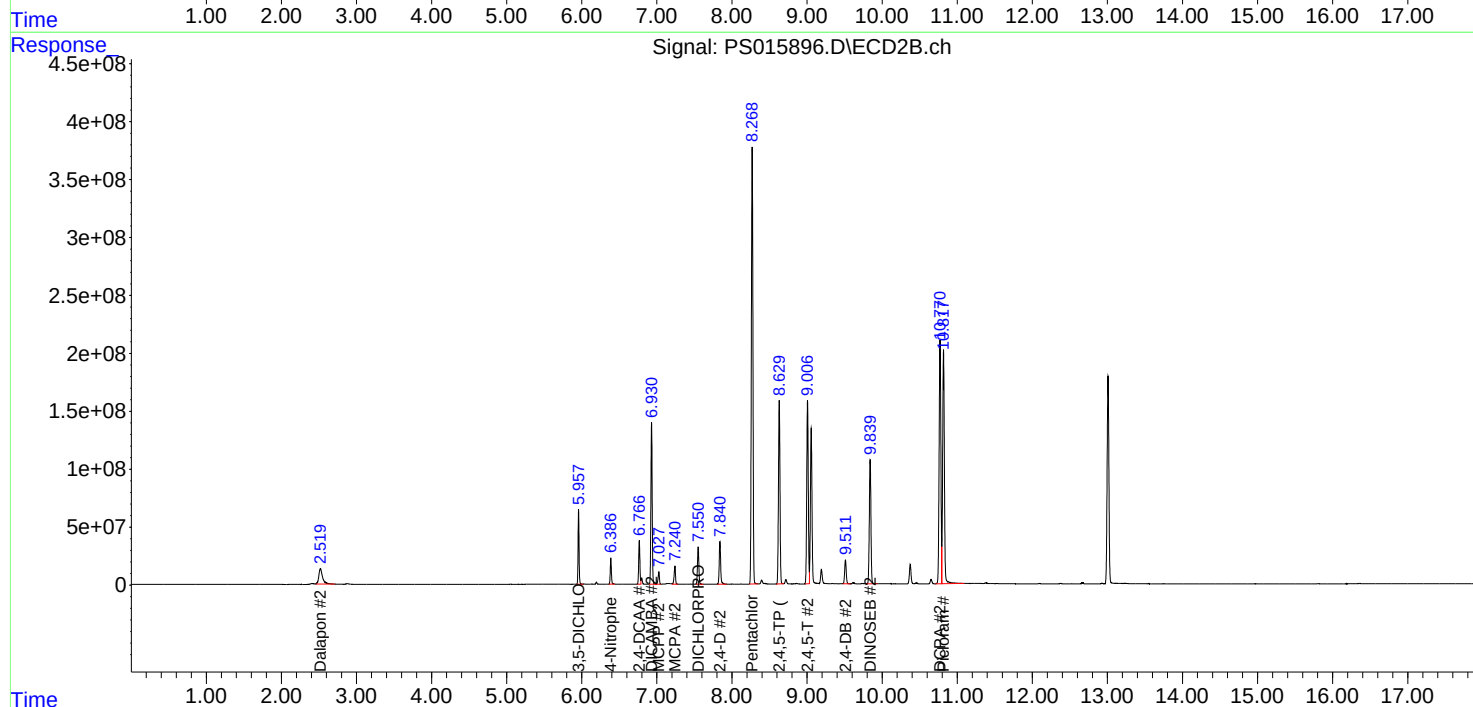
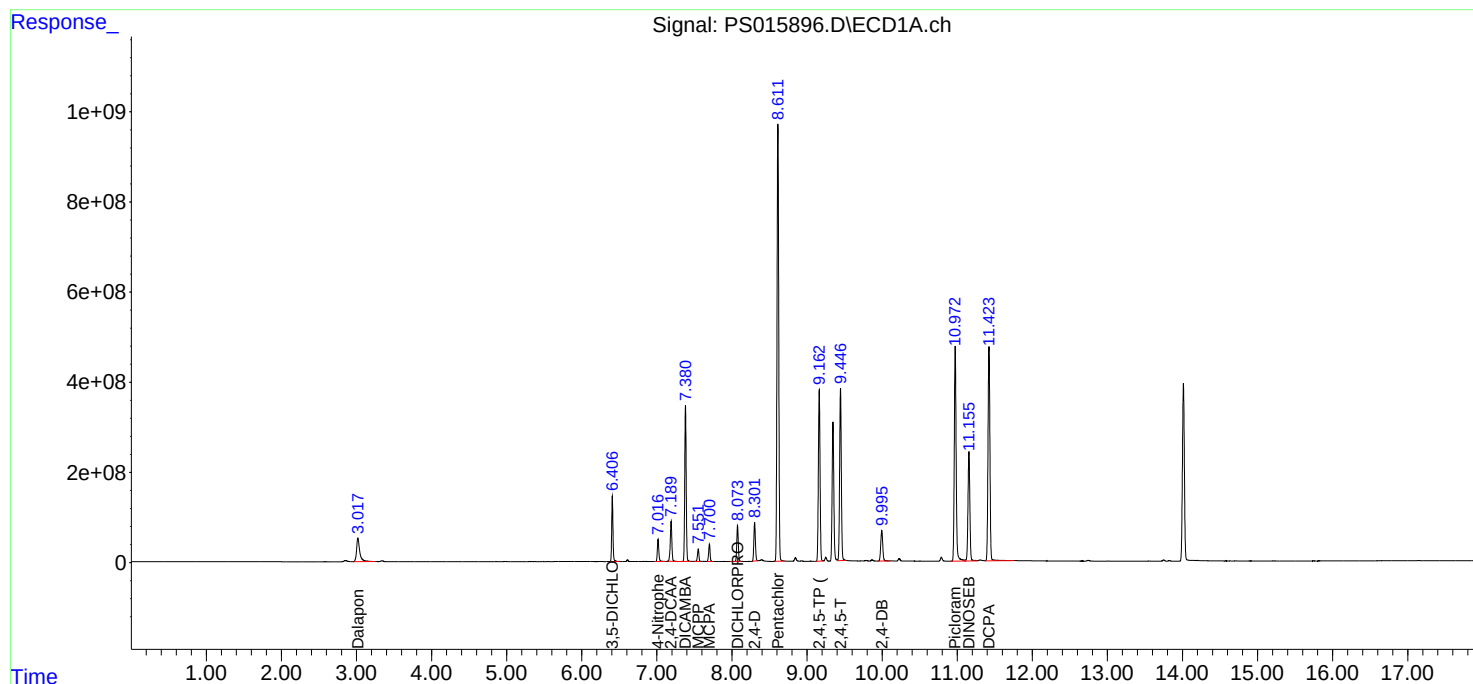
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

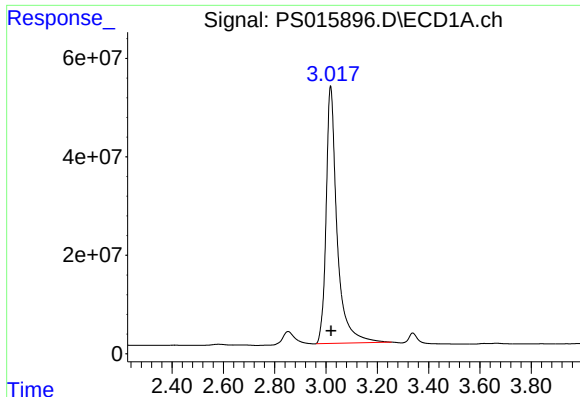
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 21 12:15:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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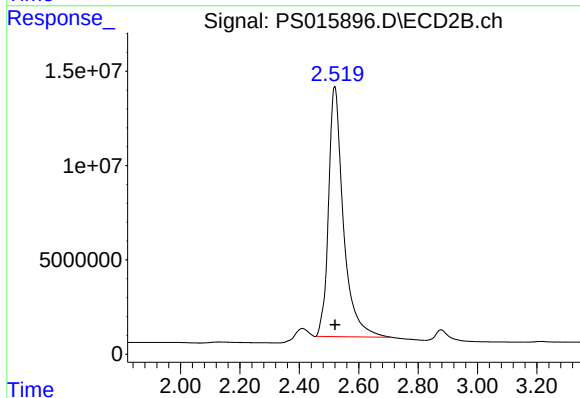




#1 Dalapon

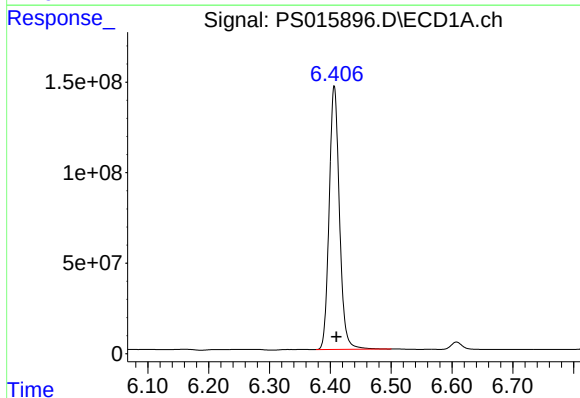
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1550747279
Conc: 768.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



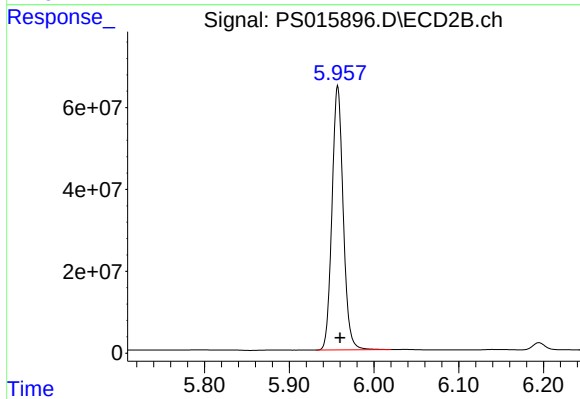
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 460896303
Conc: 709.64 ng/ml



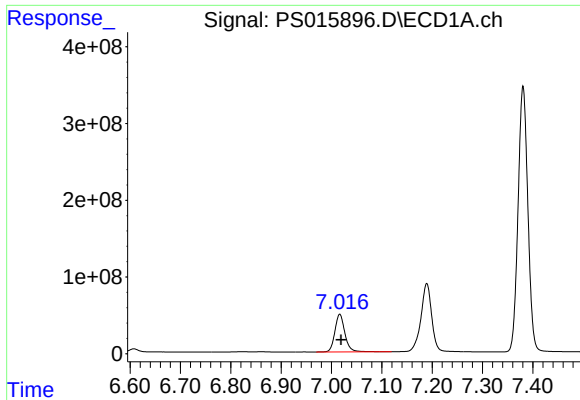
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1710195873
Conc: 761.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

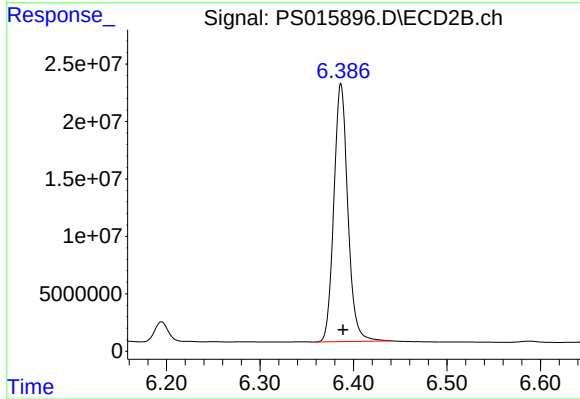
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 593114000
Conc: 786.45 ng/ml



#3 4-Nitrophenol

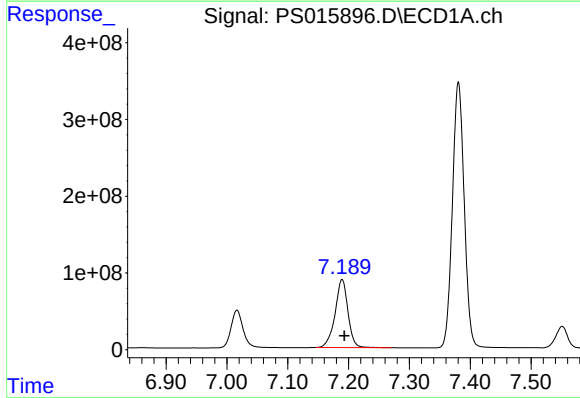
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 680240235
Conc: 748.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



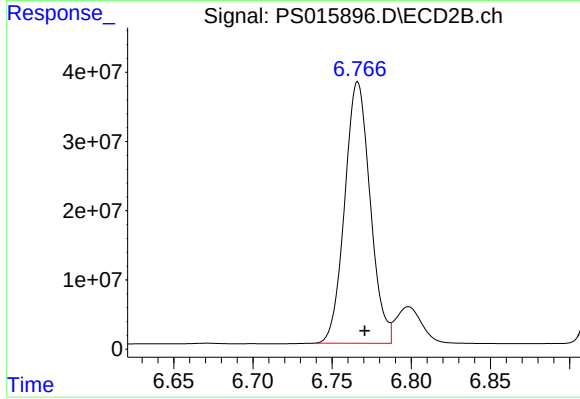
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 233305869
Conc: 762.61 ng/ml



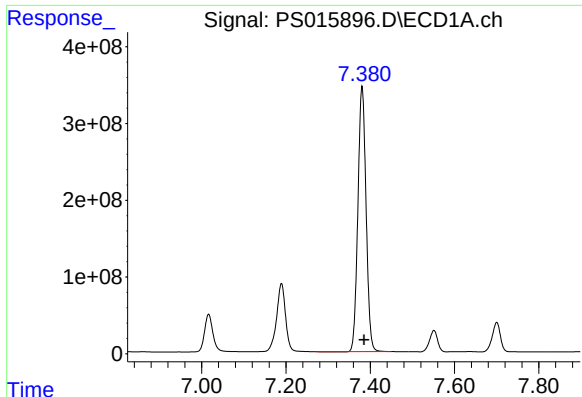
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 1305186207
Conc: 785.57 ng/ml



#4 2,4-DCAA

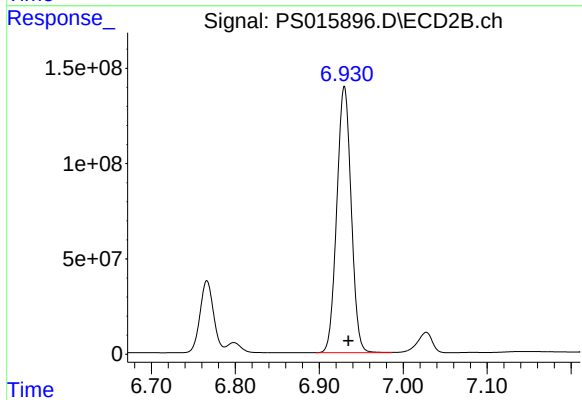
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 422121181
Conc: 837.79 ng/ml



#5 DICAMBA

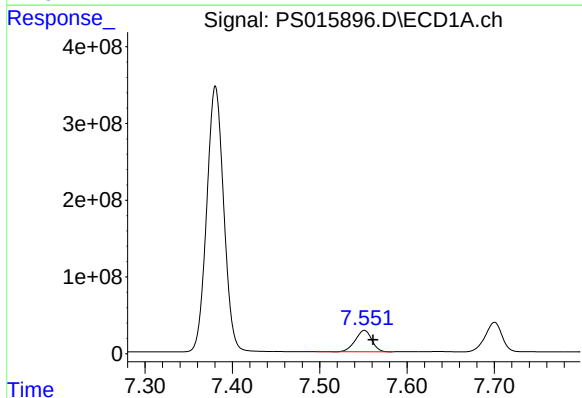
R.T.: 7.381 min
Delta R.T.: -0.005 min
Response: 4652627940
Conc: 723.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



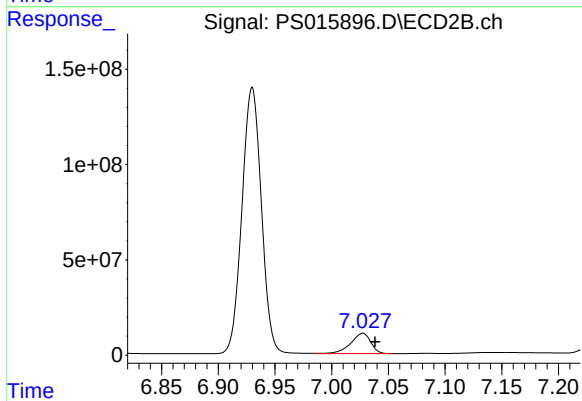
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1663432779
Conc: 801.67 ng/ml



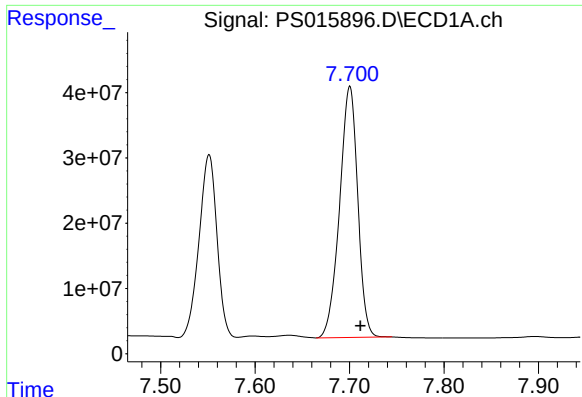
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 364879638
Conc: 67.19 ug/ml



#6 MCP

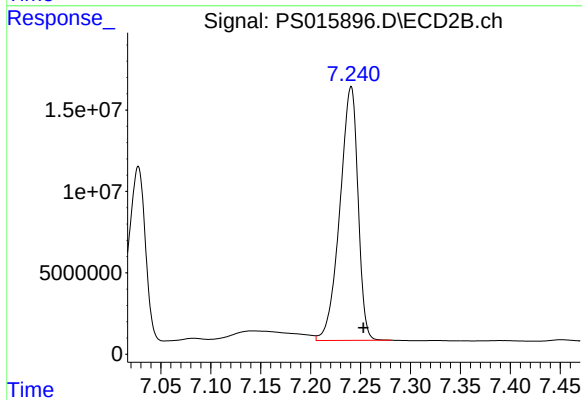
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 132562402
Conc: 79.53 ug/ml



#7 MCPA

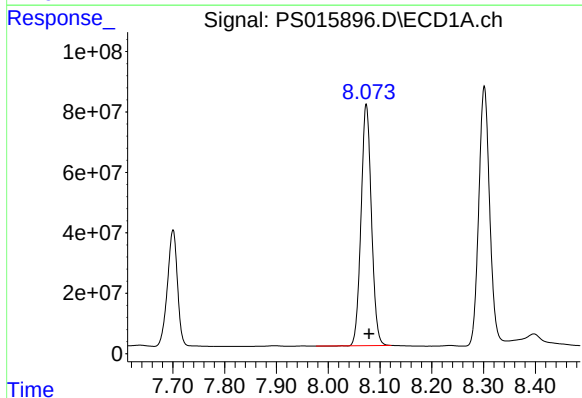
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 513620055
Conc: 65.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



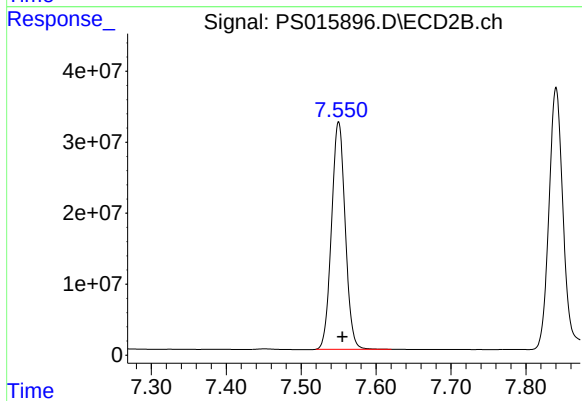
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 197220820
Conc: 76.88 ug/ml



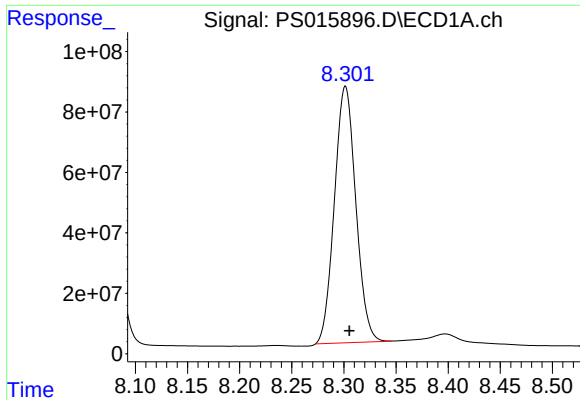
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1111388712
Conc: 701.92 ng/ml



#8 DICHLORPROP

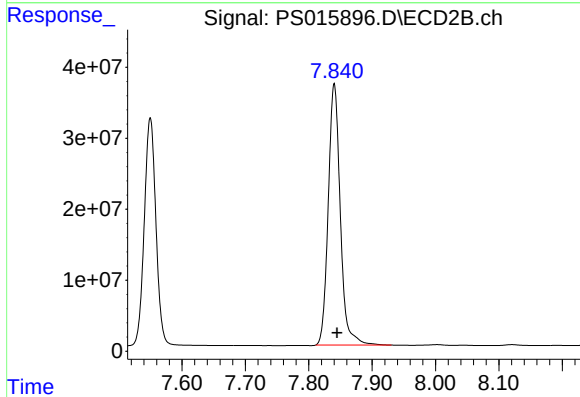
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 406886245
Conc: 785.88 ng/ml



#9 2,4-D

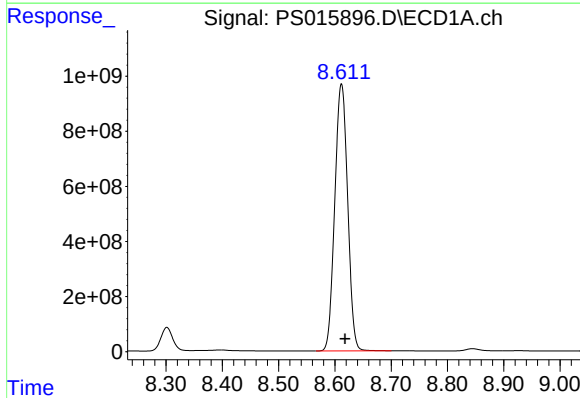
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1213077222
Conc: 692.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



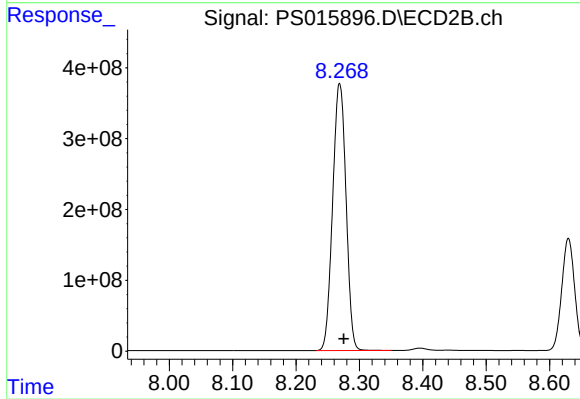
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 487072040
Conc: 785.24 ng/ml



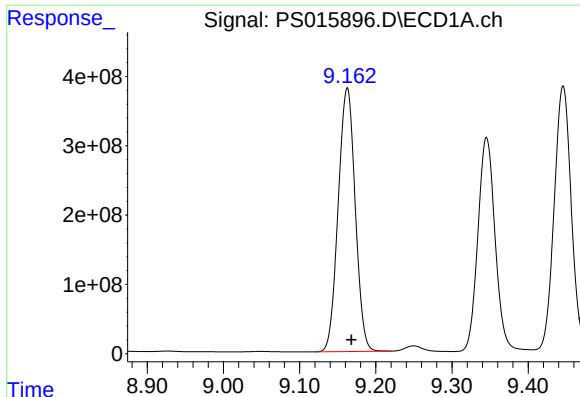
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 15379597241
Conc: 712.57 ng/ml



#10 Pentachlorophenol

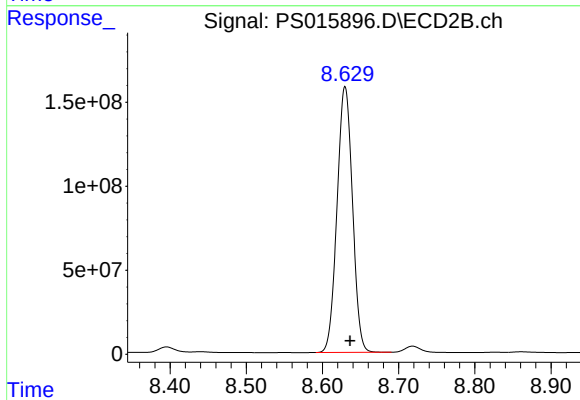
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 5524553466
Conc: 786.56 ng/ml



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

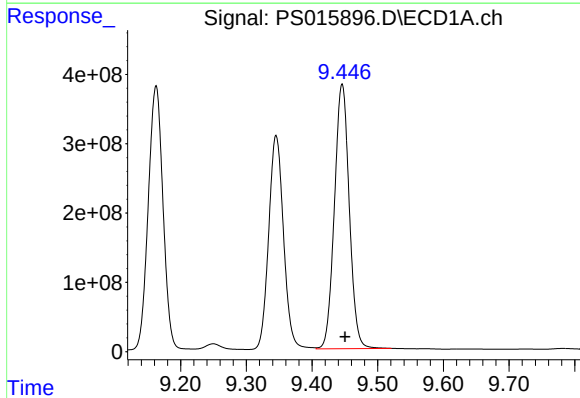
R.T.: 9.162 min
Delta R.T.: -0.005 min
Response: 5896267916
Conc: 674.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



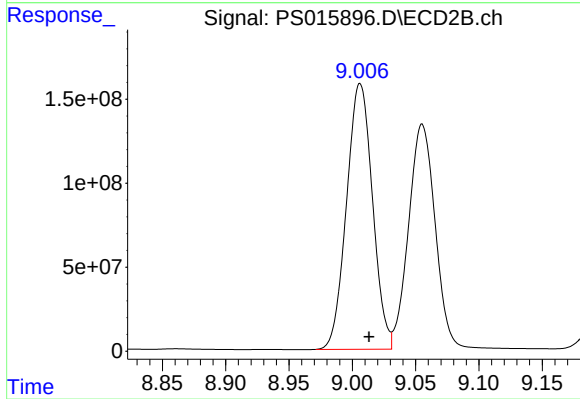
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.007 min
Response: 2224938032
Conc: 805.93 ng/ml



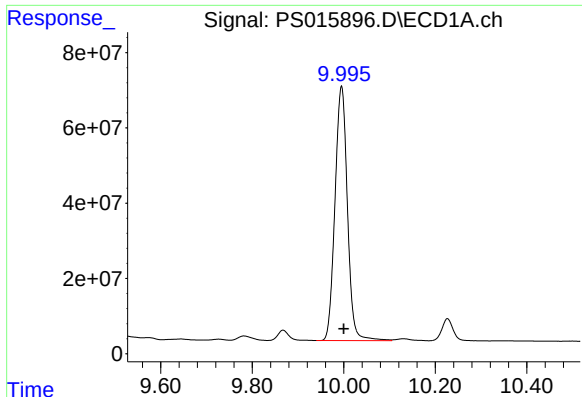
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 5986846475
Conc: 678.14 ng/ml



#12 2,4,5-T

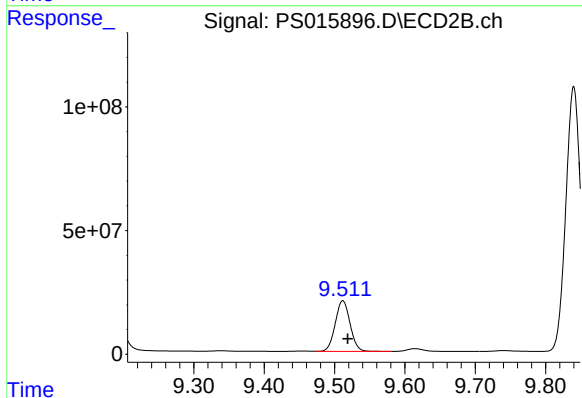
R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 2257974154
Conc: 800.57 ng/ml



#13 2,4-DB

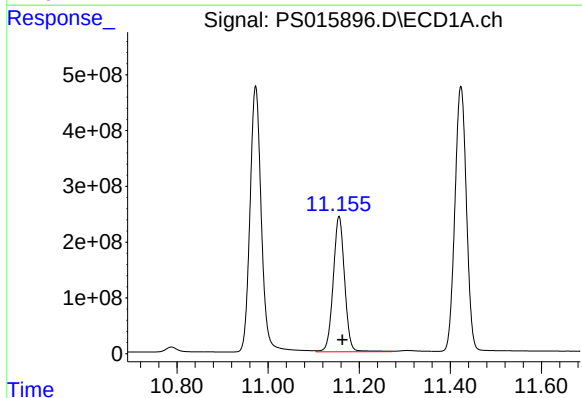
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1274443400
Conc: 623.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



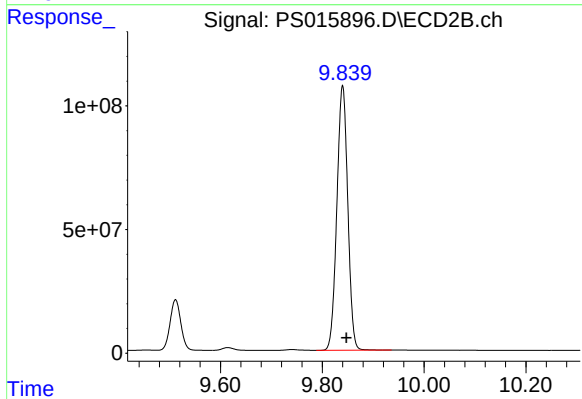
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.007 min
Response: 298938691
Conc: 800.39 ng/ml



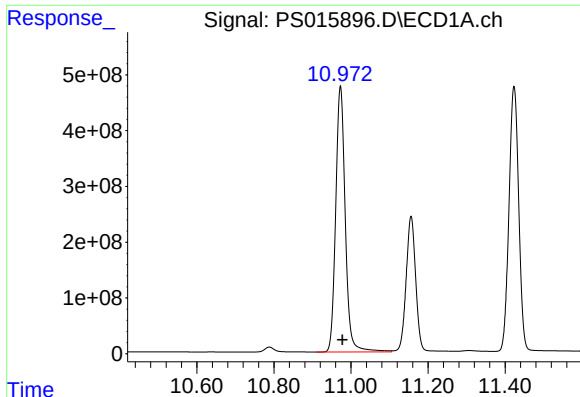
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.008 min
Response: 4206155935
Conc: 649.45 ng/ml



#14 DINOSEB

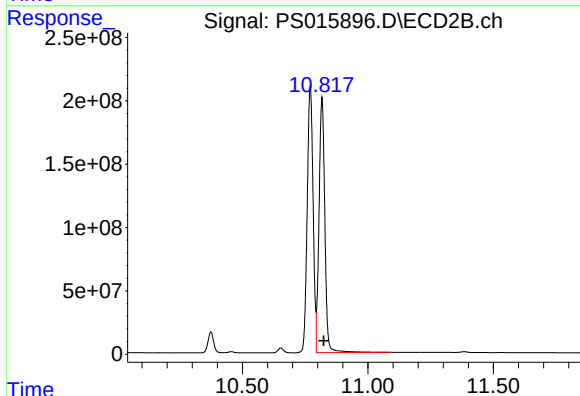
R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 1589768277
Conc: 789.31 ng/ml



#15 Picloram

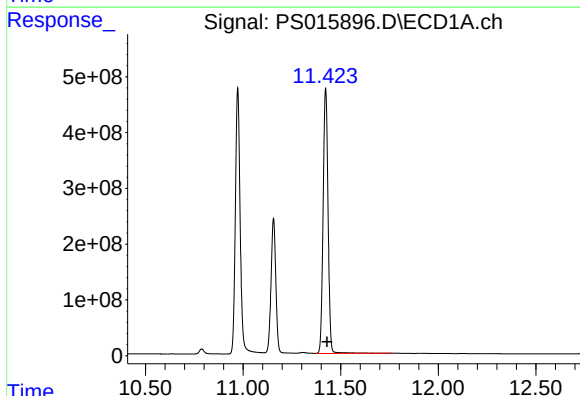
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 8227347719
Conc: 601.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



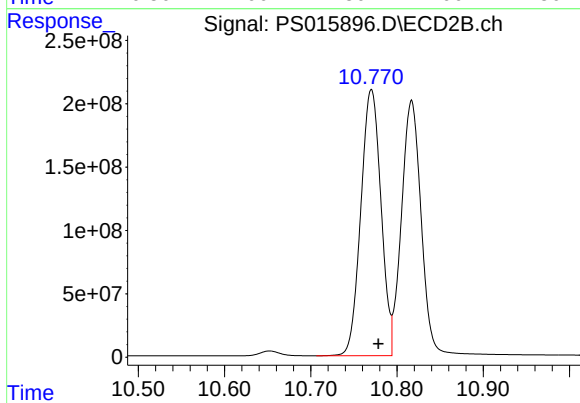
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 3243225039
Conc: 771.18 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 8447436730
Conc: 638.68 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 3408650031
Conc: 810.77 ng/ml