

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 09:17
 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: May 31 01:50:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.231	6.791	1852.1E6	347.8E6	734.865	649.068
Target Compounds							
1) T	Dalapon	3.050	2.534	1639.1E6	411.8E6	623.604	629.198
2) T	3,5-DICHL...	6.441	5.976	2284.7E6	484.6E6	662.525	599.874
3) T	4-Nitroph...	7.056	6.407	960.8E6	192.5E6	681.598	604.901
5) T	DICAMBA	7.424	6.957	6655.9E6	1373.4E6	698.282	620.607
6) T	MCPD	7.595	7.054	528.4E6	109.2E6	73.427	61.770
7) T	MCPA	7.743	7.267	737.0E6	158.7E6	73.428	61.065
8) T	DICHLORPROP	8.119	7.579	1650.6E6	338.8E6	716.667	623.630
9) T	2,4-D	8.347	7.870	1877.6E6	404.2E6	736.874	627.548
10) T	Pentachlo...	8.661	8.302	23322.8E6	4717.2E6	720.488	640.824
11) T	2,4,5-TP ...	9.212	8.663	9185.0E6	1862.8E6	740.066	641.906
12) T	2,4,5-T	9.495	9.040	9143.3E6	1893.3E6	761.249	654.001
13) T	2,4-DB	10.046	9.548	2008.0E6	244.6E6	788.525	634.017
14) T	DINOSEB	11.212	9.877	6582.5E6	1333.5E6	823.892	730.234
15) T	Picloram	11.024	10.856	13481.4E6	2859.2E6	813.761	688.483
16) T	DCPA	11.481	10.813	13146.5E6	2811.1E6	779.651	652.080

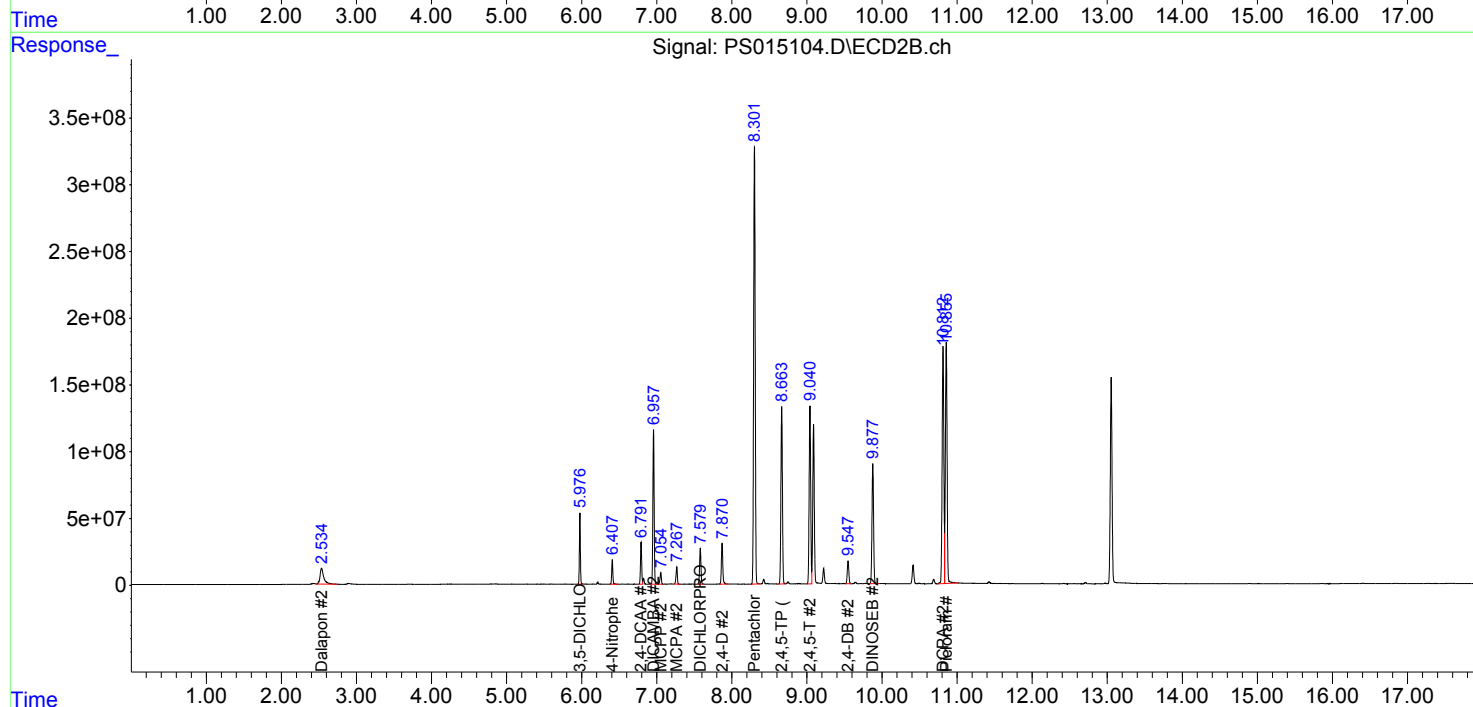
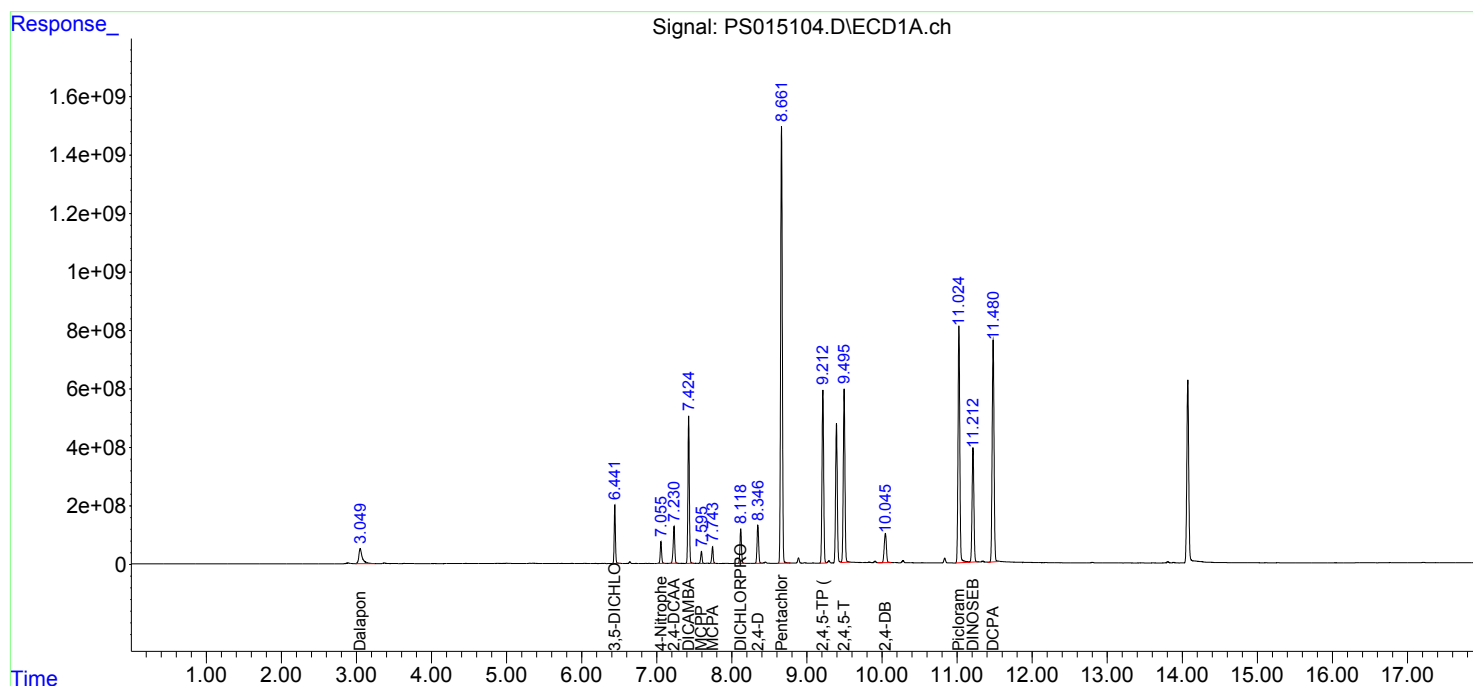
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

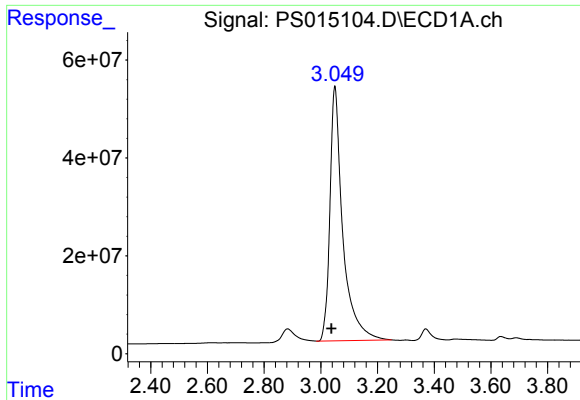
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 09:17
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:50:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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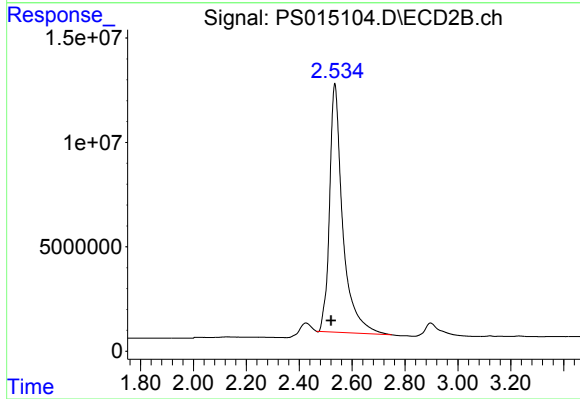




#1 Dalapon

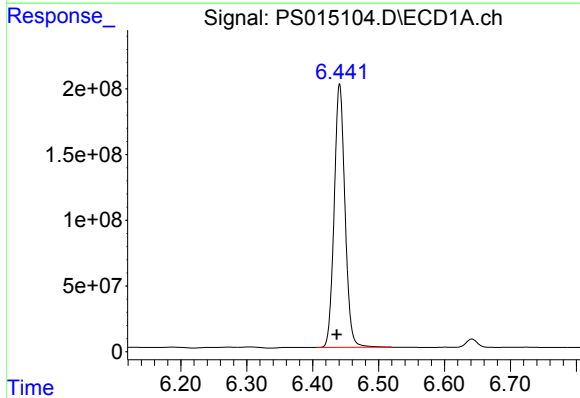
R.T.: 3.050 min
Delta R.T.: 0.013 min
Response: 1639066401
Conc: 623.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



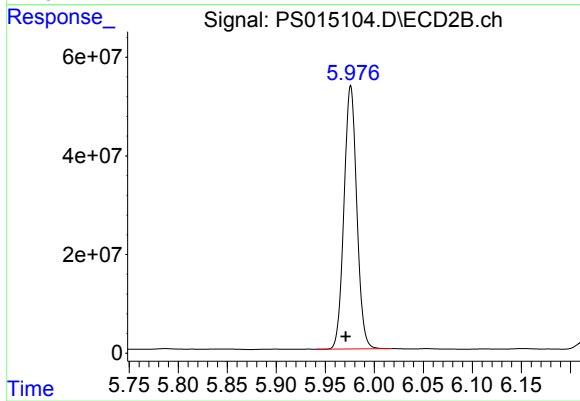
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.014 min
Response: 411780024
Conc: 629.20 ng/ml



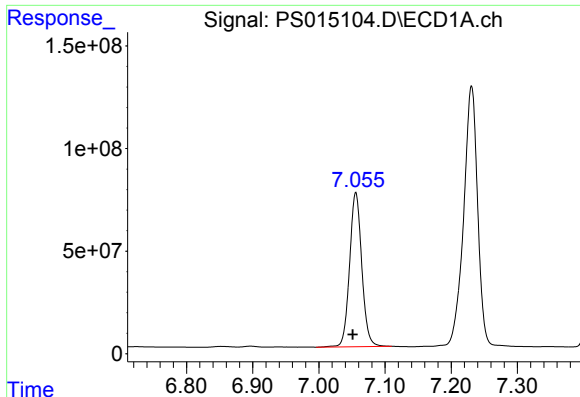
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.004 min
Response: 2284659327
Conc: 662.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

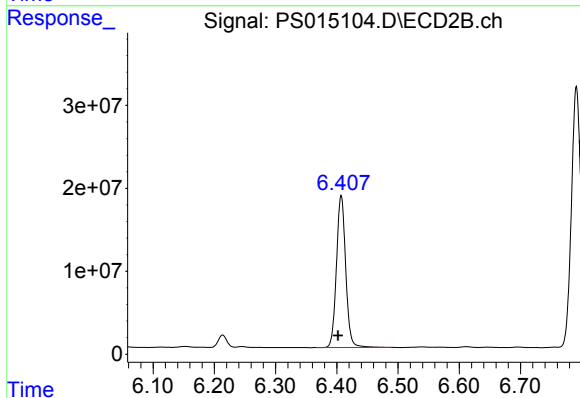
R.T.: 5.976 min
Delta R.T.: 0.005 min
Response: 484604692
Conc: 599.87 ng/ml



#3 4-Nitrophenol

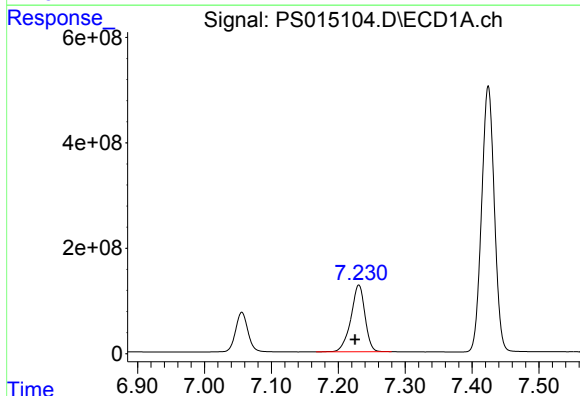
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 960847666
Conc: 681.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



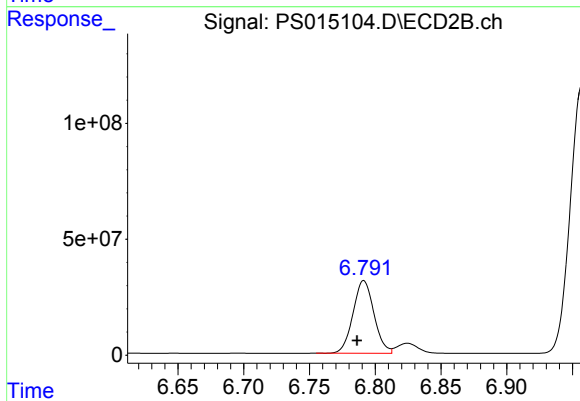
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.005 min
Response: 192463838
Conc: 604.90 ng/ml



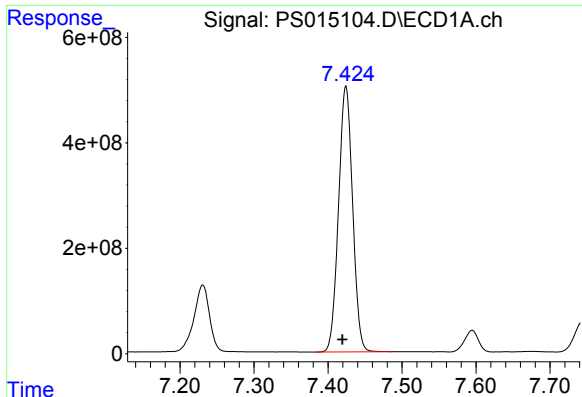
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.006 min
Response: 1852135028
Conc: 734.86 ng/ml



#4 2,4-DCAA

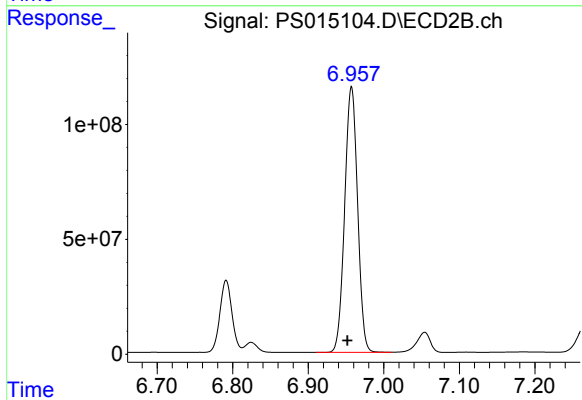
R.T.: 6.791 min
Delta R.T.: 0.005 min
Response: 347751983
Conc: 649.07 ng/ml



#5 DICAMBA

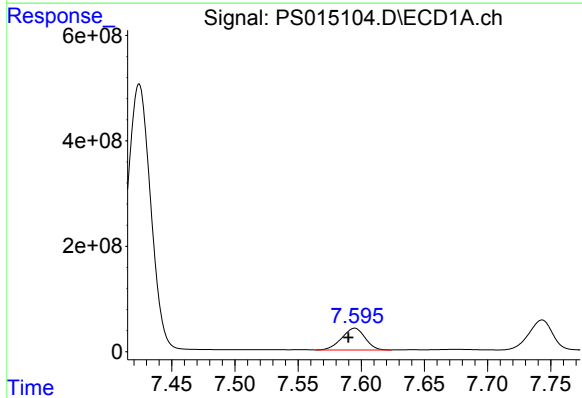
R.T.: 7.424 min
Delta R.T.: 0.005 min
Response: 6655853110
Conc: 698.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



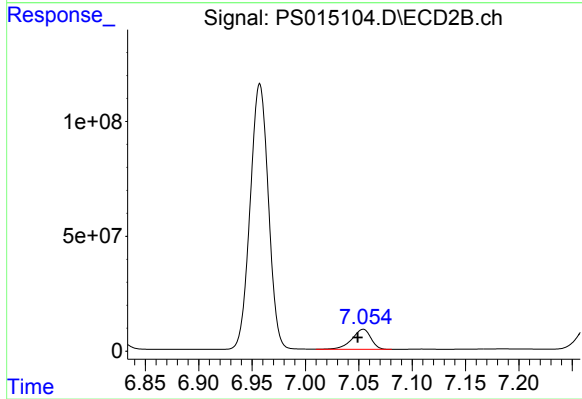
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.005 min
Response: 1373363377
Conc: 620.61 ng/ml



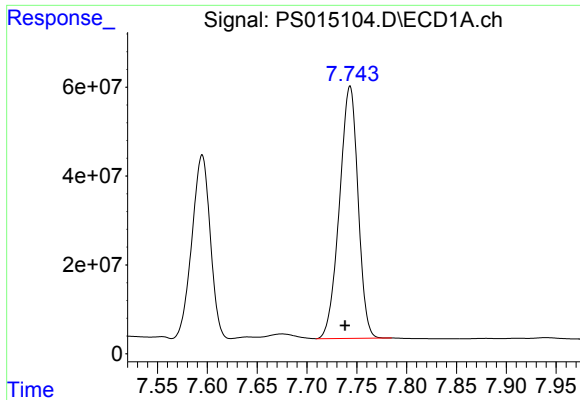
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.005 min
Response: 528400933
Conc: 73.43 ug/ml



#6 MCP

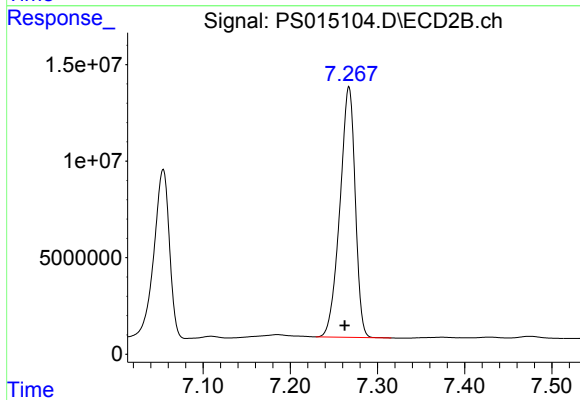
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 109154870
Conc: 61.77 ug/ml



#7 MCPA

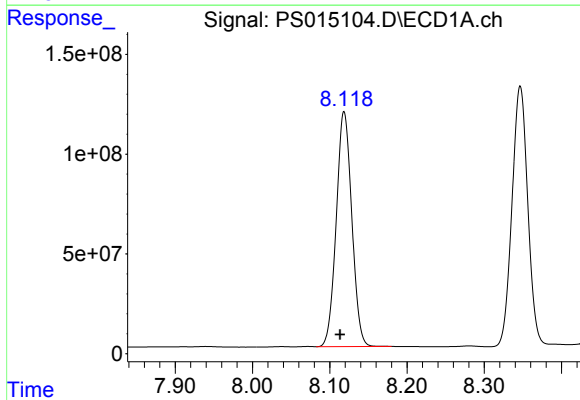
R.T.: 7.743 min
Delta R.T.: 0.005 min
Response: 736952870
Conc: 73.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



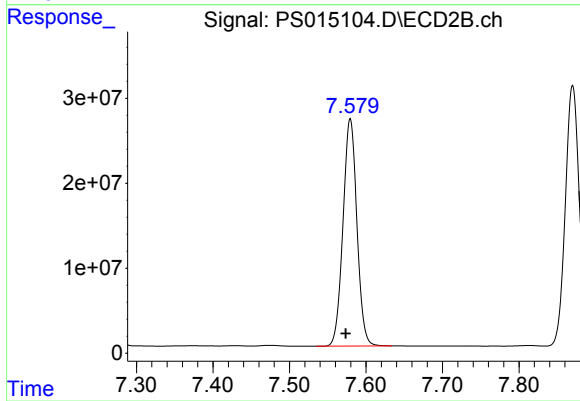
#7 MCPA

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 158692523
Conc: 61.06 ug/ml



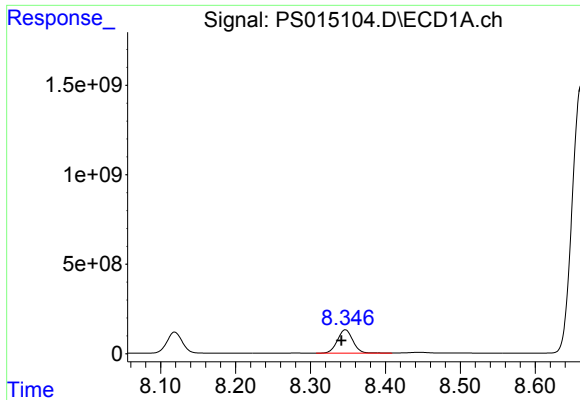
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 1650557979
Conc: 716.67 ng/ml



#8 DICHLORPROP

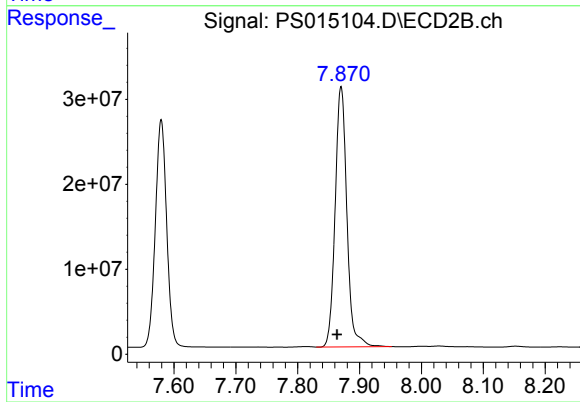
R.T.: 7.579 min
Delta R.T.: 0.006 min
Response: 338795316
Conc: 623.63 ng/ml



#9 2,4-D

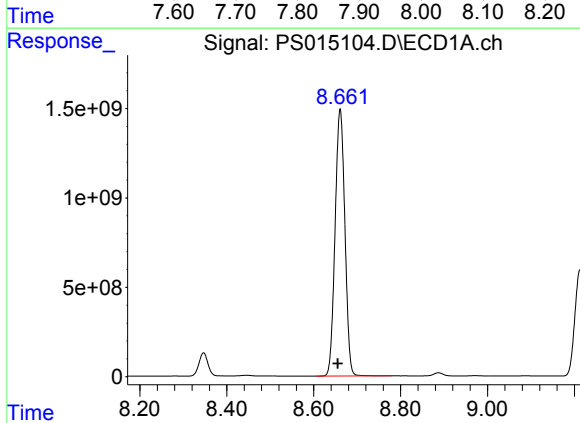
R.T.: 8.347 min
Delta R.T.: 0.006 min
Response: 1877639916
Conc: 736.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



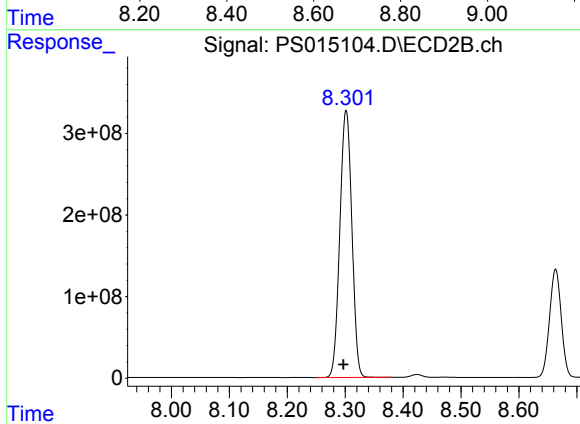
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: 0.006 min
Response: 404156875
Conc: 627.55 ng/ml



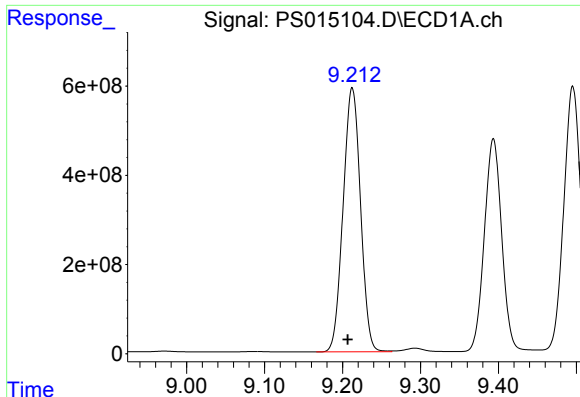
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: 0.006 min
Response: 23322772362
Conc: 720.49 ng/ml



#10 Pentachlorophenol

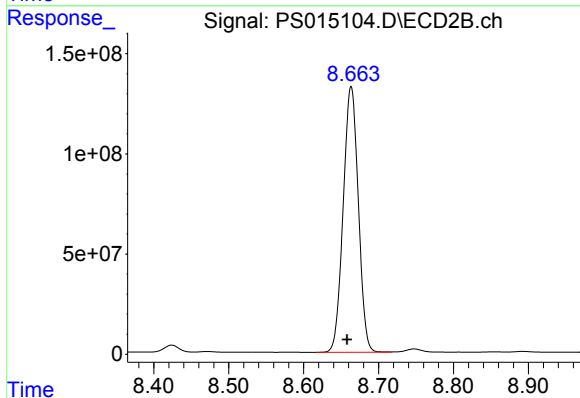
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 4717233107
Conc: 640.82 ng/ml



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

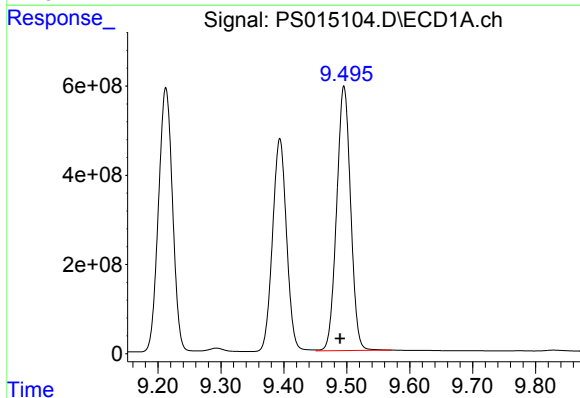
R.T.: 9.212 min
Delta R.T.: 0.006 min
Response: 9184963836
Conc: 740.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



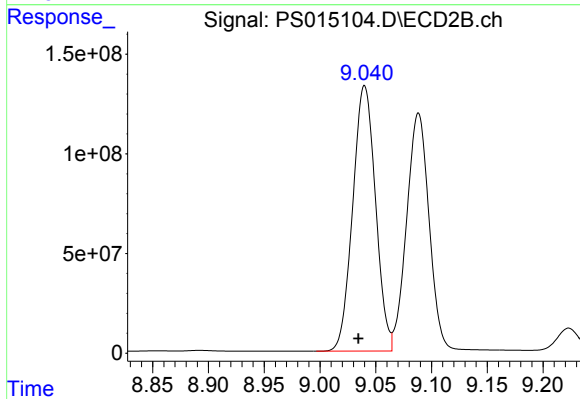
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: 0.005 min
Response: 1862769955
Conc: 641.91 ng/ml



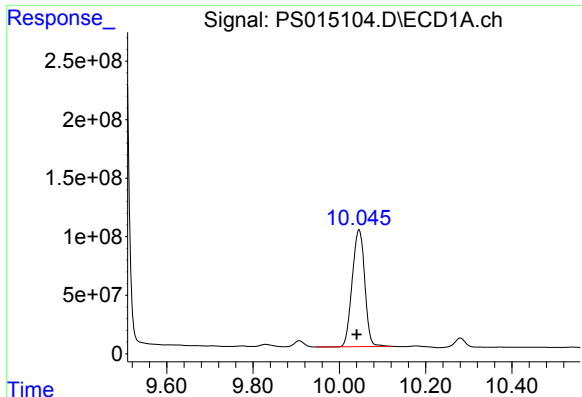
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.006 min
Response: 9143284357
Conc: 761.25 ng/ml



#12 2,4,5-T

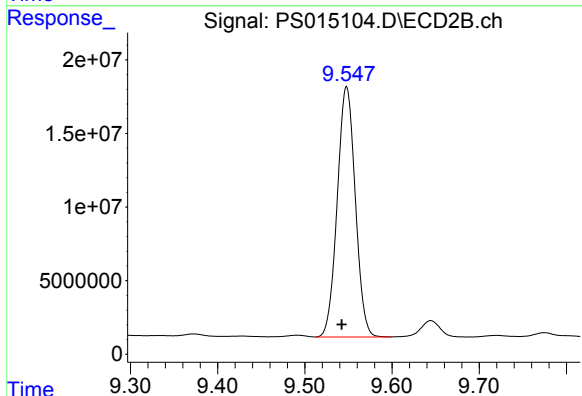
R.T.: 9.040 min
Delta R.T.: 0.005 min
Response: 1893333070
Conc: 654.00 ng/ml



#13 2,4-DB

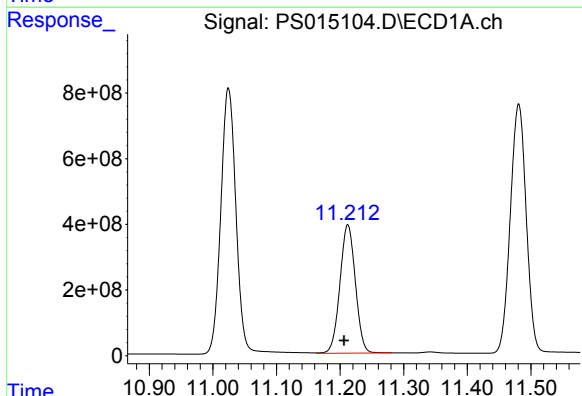
R.T.: 10.046 min
Delta R.T.: 0.005 min
Response: 2007998903
Conc: 788.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



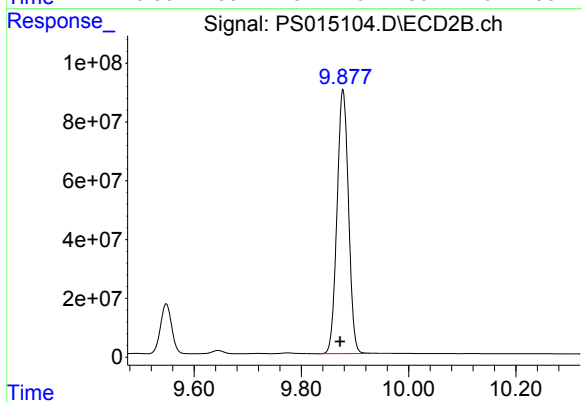
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 244571761
Conc: 634.02 ng/ml



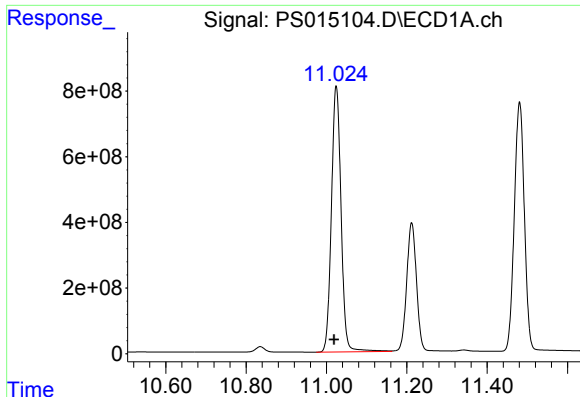
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.006 min
Response: 6582545973
Conc: 823.89 ng/ml



#14 DINOSEB

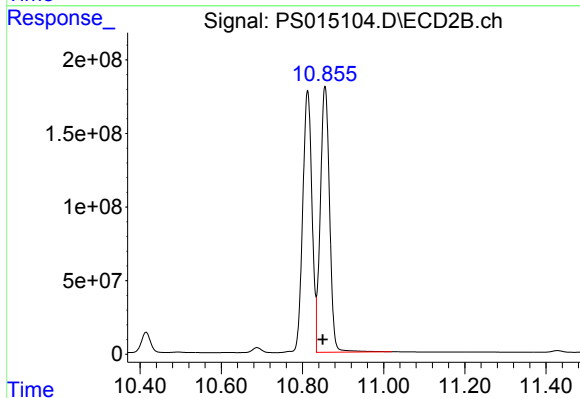
R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 1333511132
Conc: 730.23 ng/ml



#15 Picloram

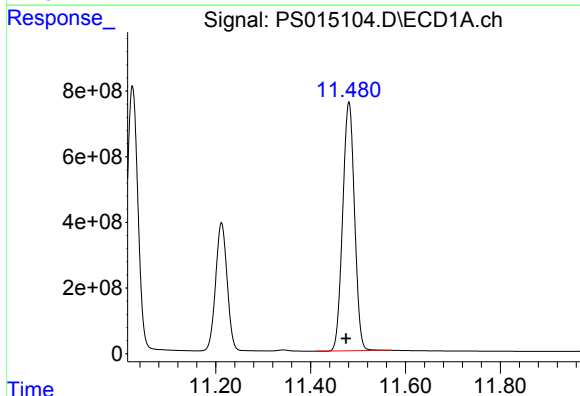
R.T.: 11.024 min
Delta R.T.: 0.005 min
Response: 13481405398
Conc: 813.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



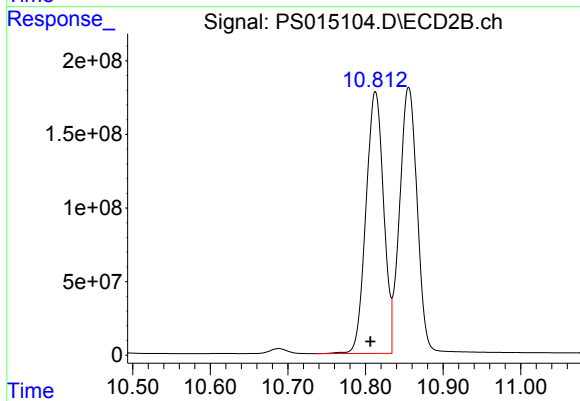
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.005 min
Response: 2859195657
Conc: 688.48 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: 13146539310
Conc: 779.65 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.006 min
Response: 2811114545
Conc: 652.08 ng/ml