

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 12:31
 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: Apr 29 16:05:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.158	6.885	1239.7E6	368.7E6	814.933	792.059
Target Compounds							
1) T	Dalapon	3.008	2.607	1182.3E6	418.2E6	655.681	642.529
2) T	3,5-DICHL...	6.384	6.048	1590.8E6	553.0E6	767.753	754.153
3) T	4-Nitroph...	6.994	6.503	585.6E6	191.7E6	720.611	679.071
5) T	DICAMBA	7.345	7.050	4469.4E6	1564.7E6	768.162	773.621
6) T	MCPD	7.511	7.145	335.9E6	129.5E6	77.141	76.909
7) T	MCPA	7.660	7.360	469.2E6	182.3E6	75.405	75.063
8) T	DICHLORPROP	8.031	7.675	1068.1E6	384.8E6	763.265	762.272
9) T	2,4-D	8.262	7.972	1174.2E6	443.7E6	738.494	797.824
10) T	Pentachlo...	8.565	8.394	15874.4E6	5214.4E6	755.323	775.660
11) T	2,4,5-TP ...	9.110	8.756	6169.7E6	2125.7E6	753.656	778.156
12) T	2,4,5-T	9.396	9.137	6084.4E6	2007.4E6	739.645	767.502
13) T	2,4-DB	9.944	9.642	1105.3E6	259.4E6	726.365	747.692
14) T	DINOSEB	11.092	9.970	4814.3E6	1466.1E6	747.141	761.344
15) T	Picloram	10.922	10.957	7373.6E6	2578.4E6	659.047	687.585
16) T	DCPA	11.358	10.897	9112.0E6	3146.5E6	739.485	774.870

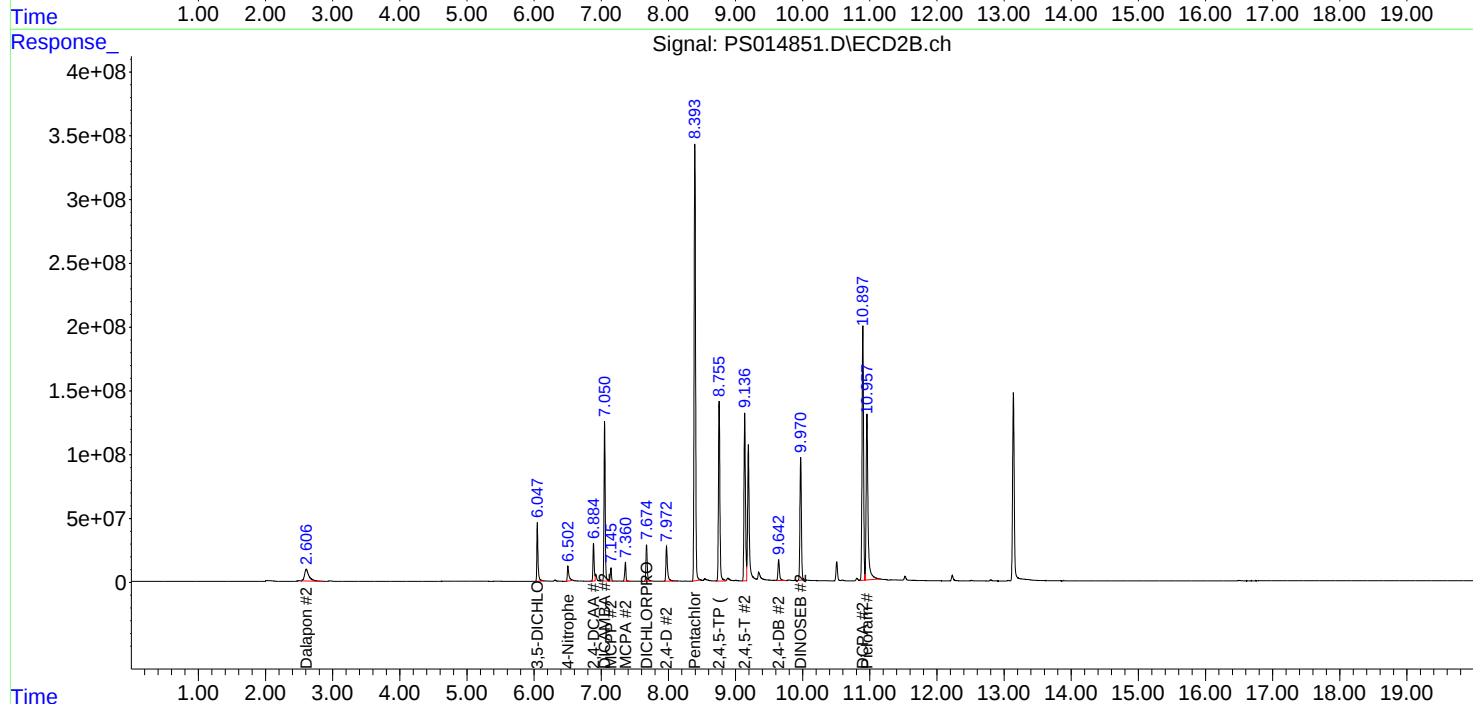
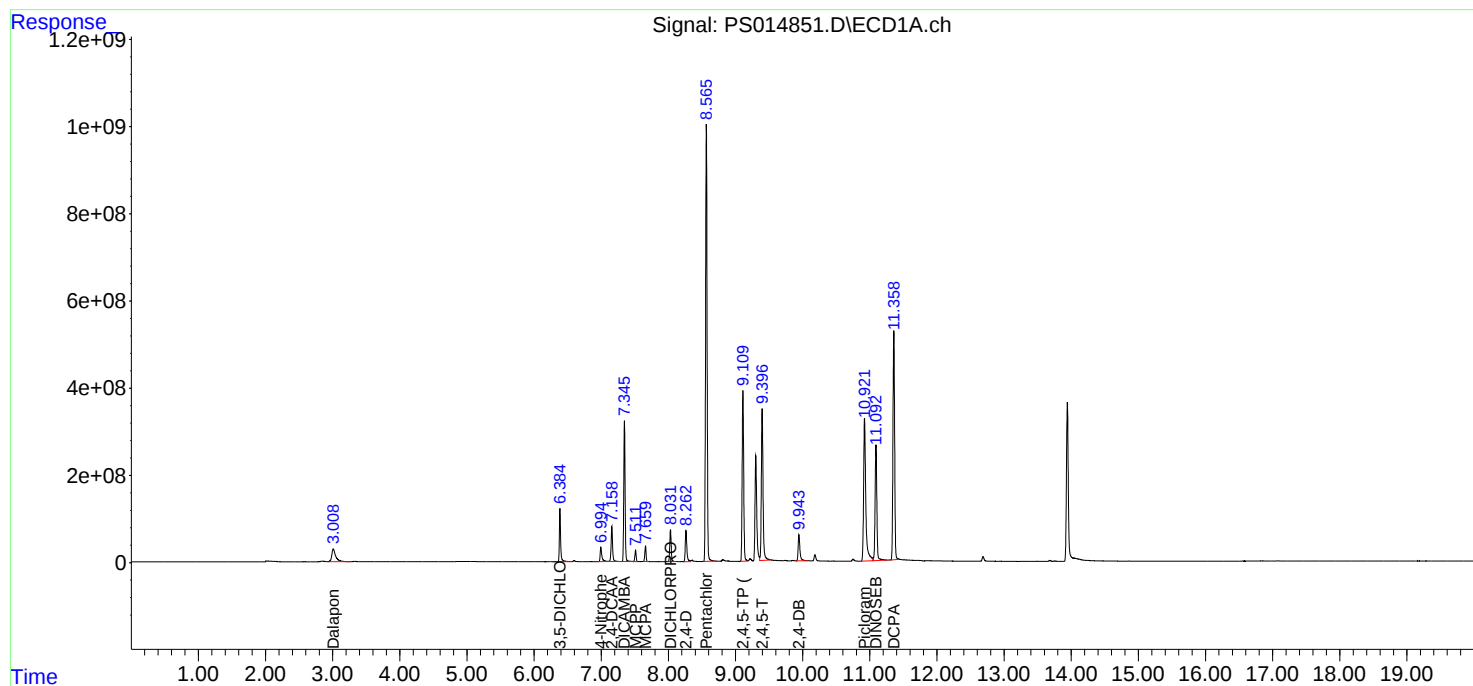
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

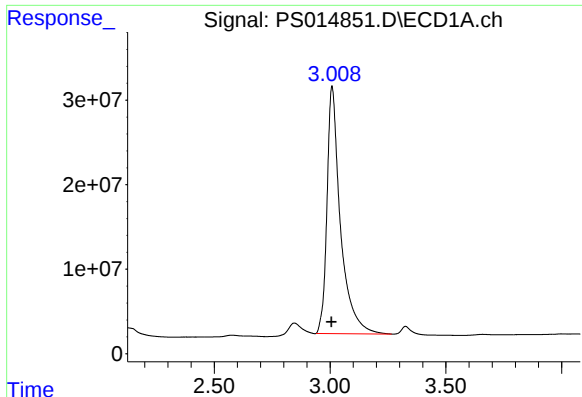
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Data File : PS014851.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 29 16:05:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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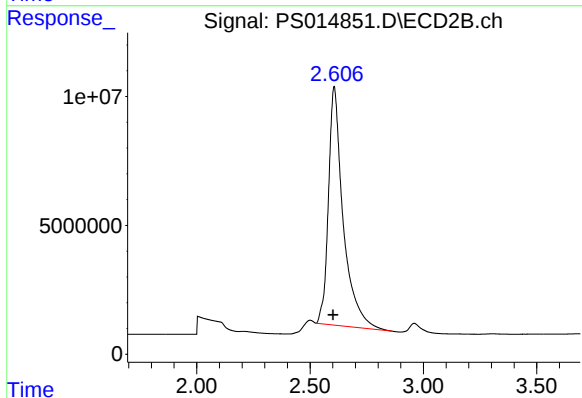




#1 Dalapon

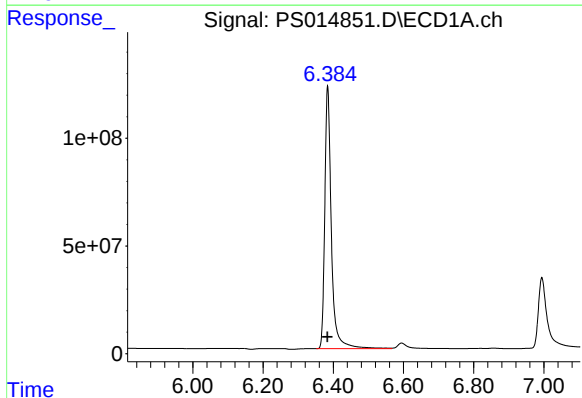
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1182305067
Conc: 655.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



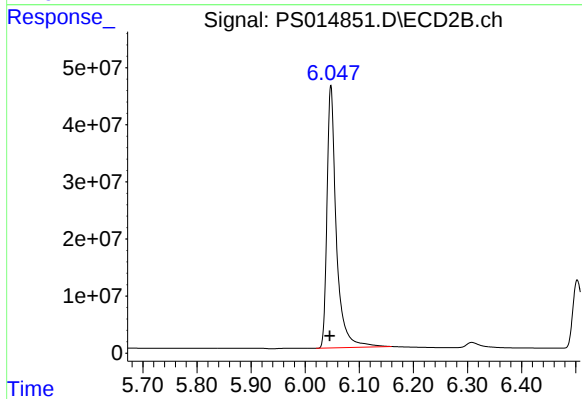
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.004 min
Response: 418173927
Conc: 642.53 ng/ml



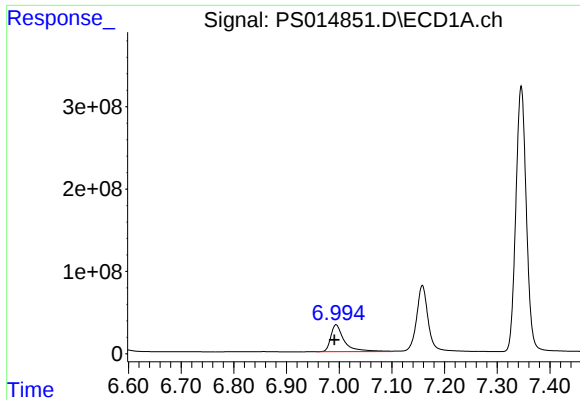
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1590786200
Conc: 767.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

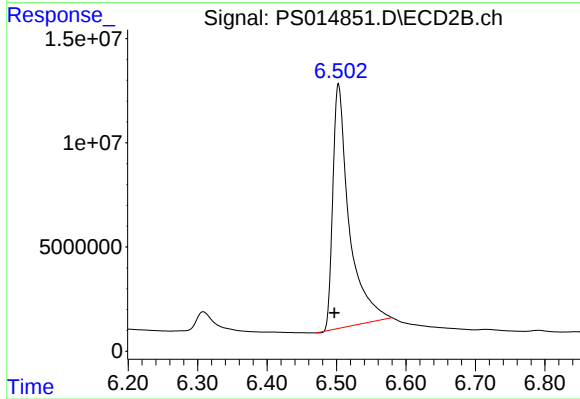
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 553018060
Conc: 754.15 ng/ml



#3 4-Nitrophenol

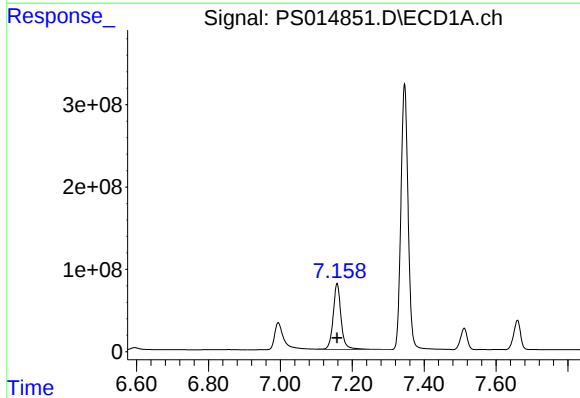
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 585584973
Conc: 720.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



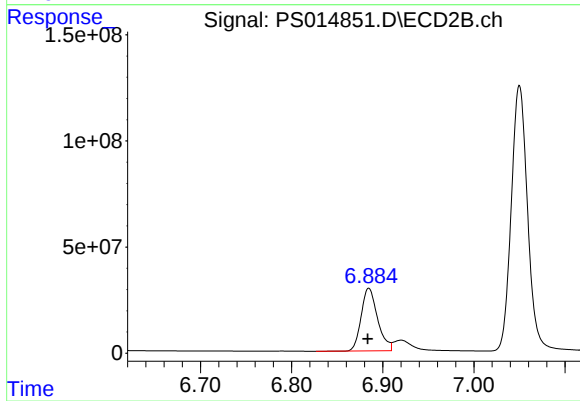
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 191724200
Conc: 679.07 ng/ml



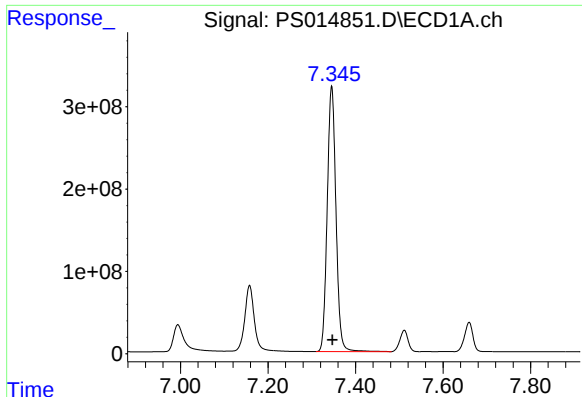
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1239671931
Conc: 814.93 ng/ml



#4 2,4-DCAA

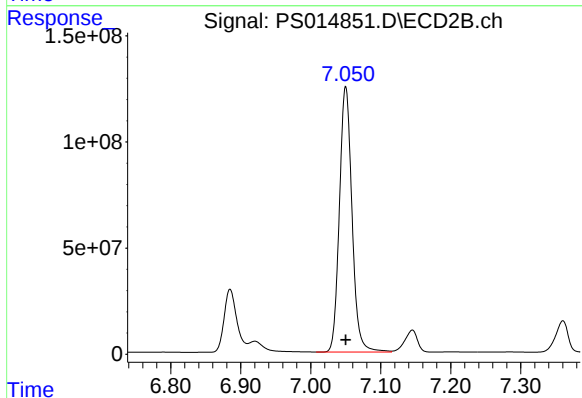
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 368667695
Conc: 792.06 ng/ml



#5 DICAMBA

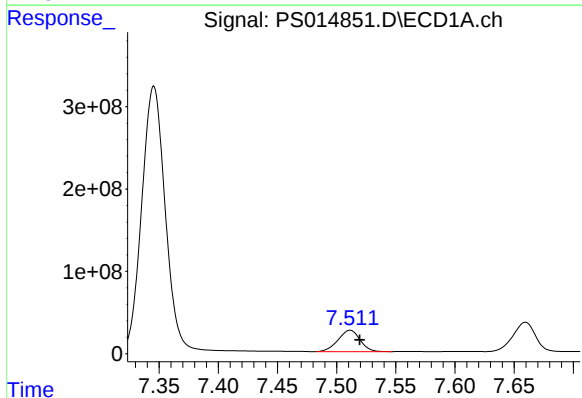
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4469443452
Conc: 768.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



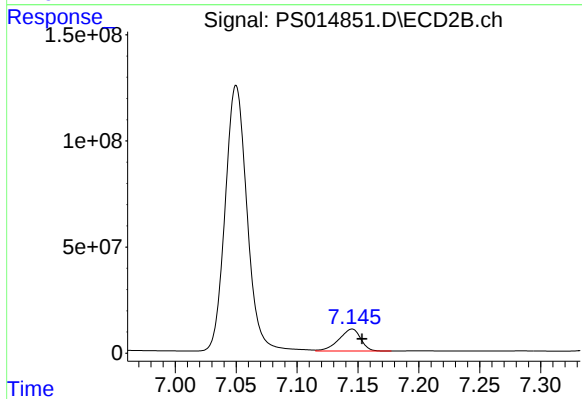
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1564669056
Conc: 773.62 ng/ml



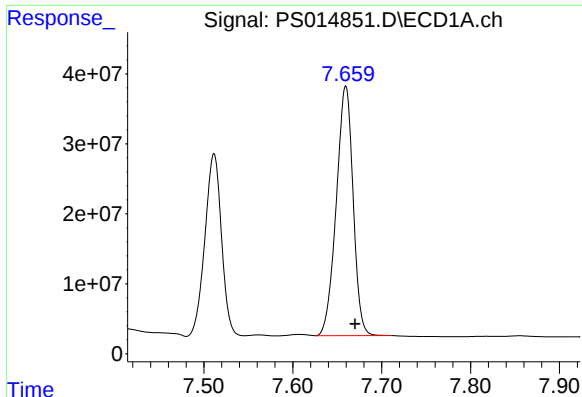
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 335886783
Conc: 77.14 ug/ml



#6 MCP

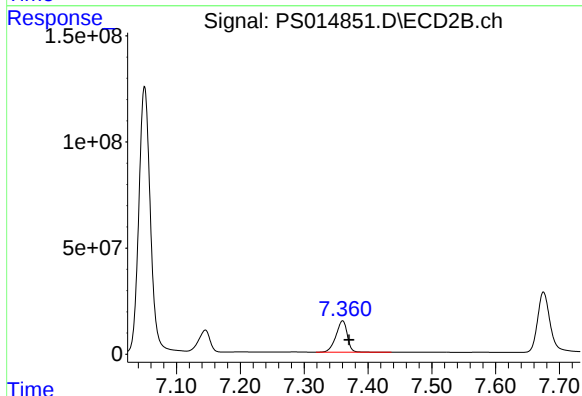
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 129518689
Conc: 76.91 ug/ml



#7 MCPA

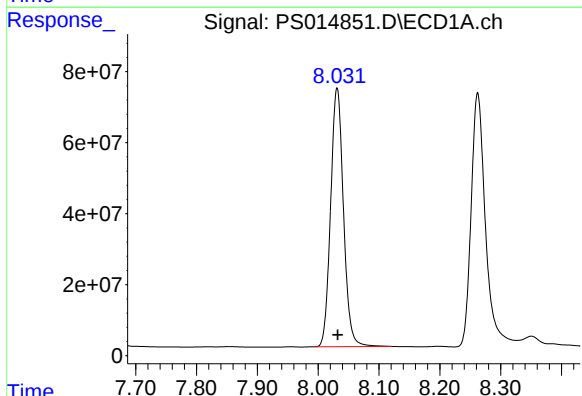
R.T.: 7.660 min
Delta R.T.: -0.011 min
Response: 469239546
Conc: 75.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



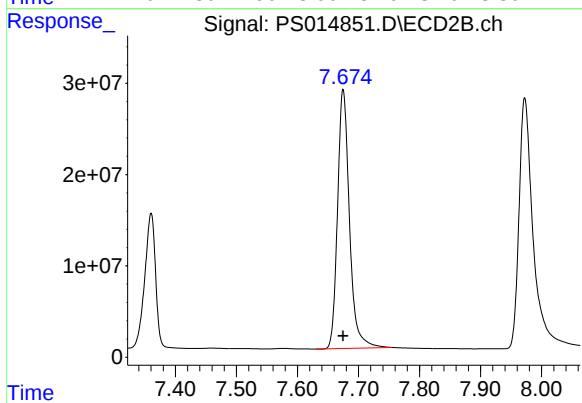
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 182291091
Conc: 75.06 ug/ml



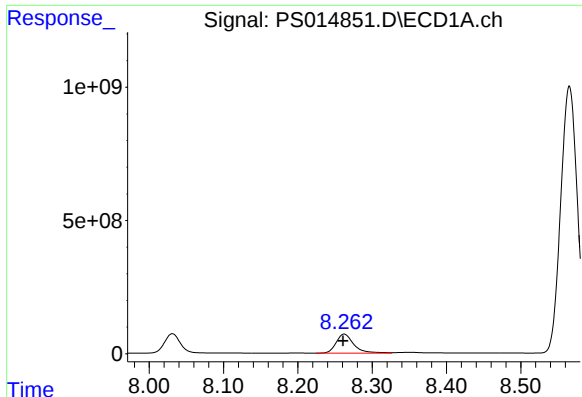
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1068061333
Conc: 763.27 ng/ml



#8 DICHLORPROP

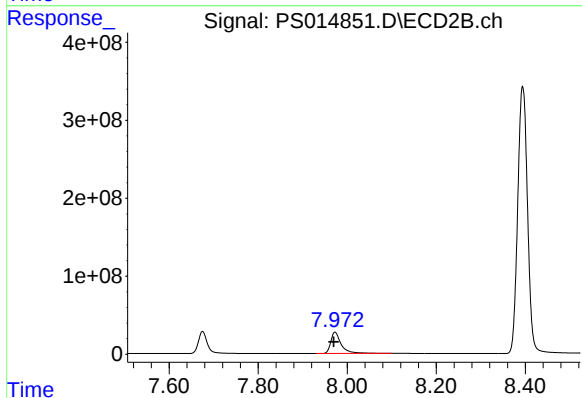
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 384810696
Conc: 762.27 ng/ml



#9 2,4-D

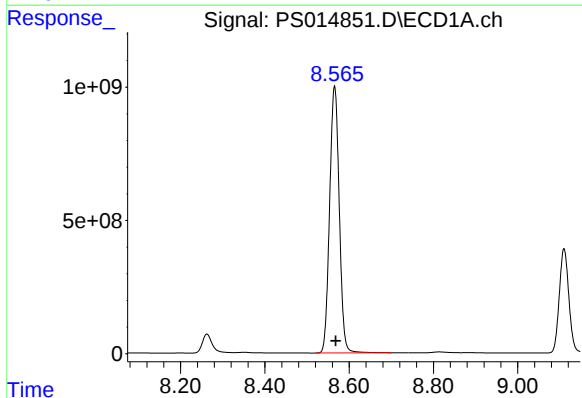
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1174194455
Conc: 738.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



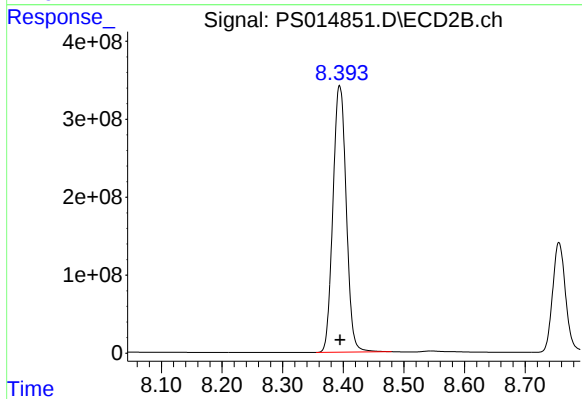
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 443665143
Conc: 797.82 ng/ml



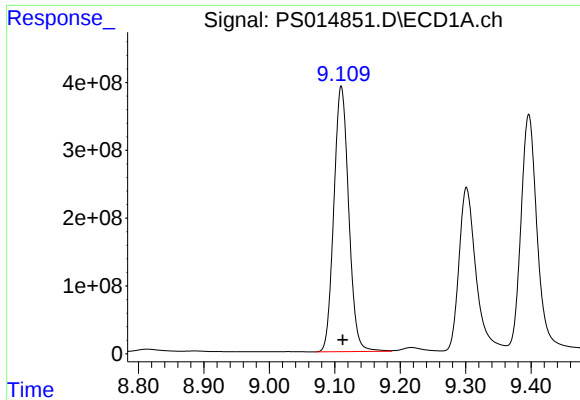
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 15874424430
Conc: 755.32 ng/ml



#10 Pentachlorophenol

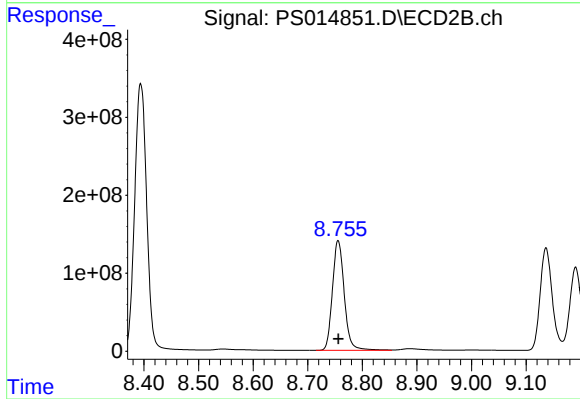
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5214412921
Conc: 775.66 ng/ml



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

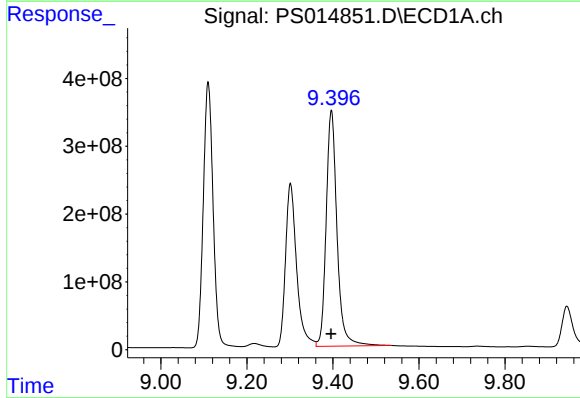
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6169740400
Conc: 753.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



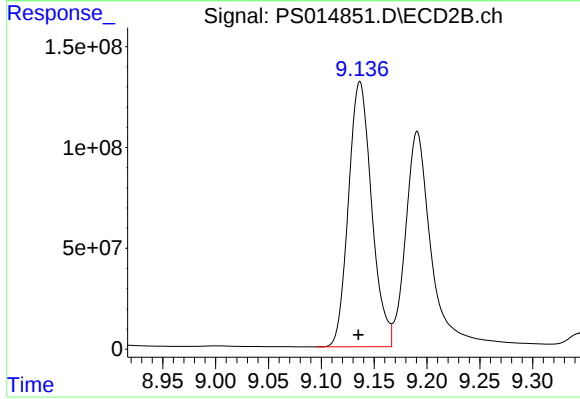
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2125665442
Conc: 778.16 ng/ml



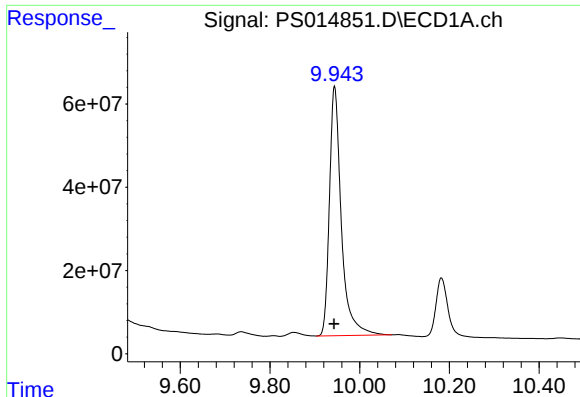
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6084391044
Conc: 739.65 ng/ml



#12 2,4,5-T

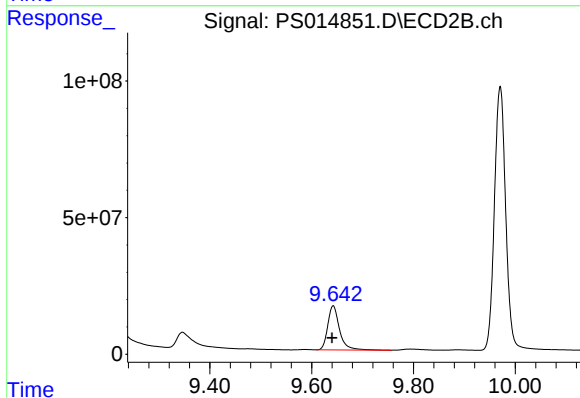
R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 2007436462
Conc: 767.50 ng/ml



#13 2,4-DB

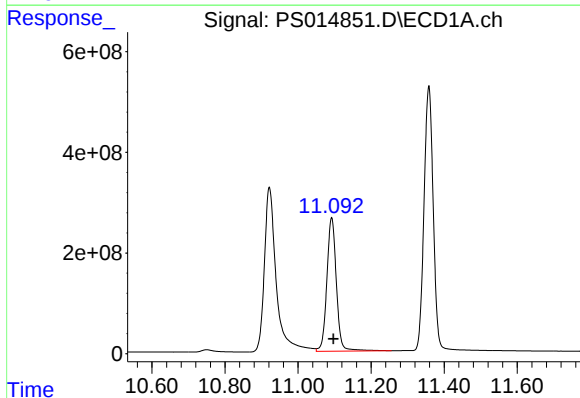
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1105349309
Conc: 726.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



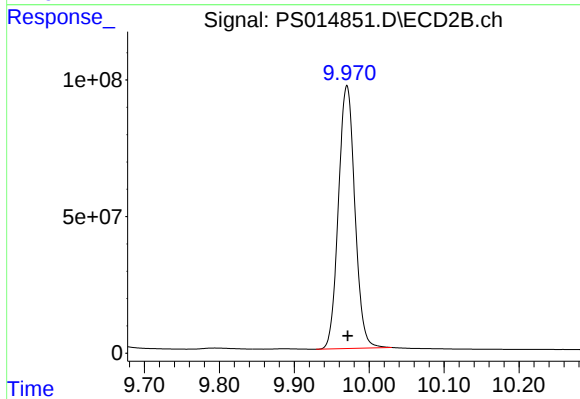
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 259353317
Conc: 747.69 ng/ml



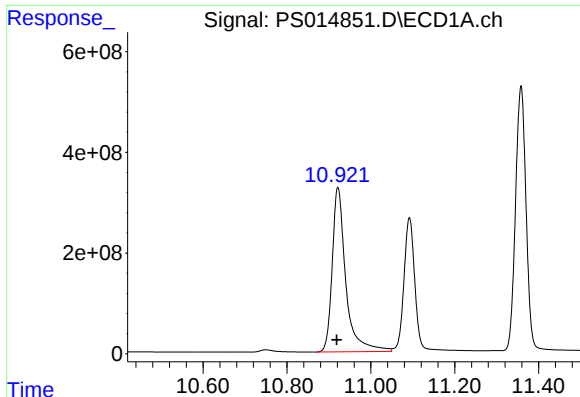
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 4814311600
Conc: 747.14 ng/ml



#14 DINOSEB

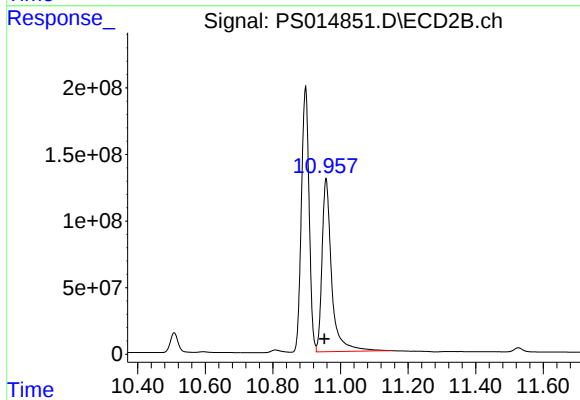
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1466102132
Conc: 761.34 ng/ml



#15 Picloram

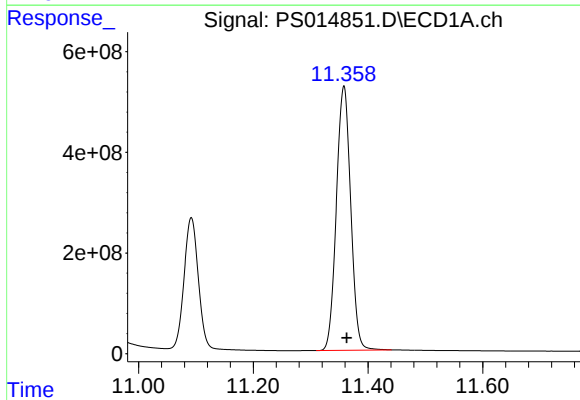
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 7373613824
Conc: 659.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



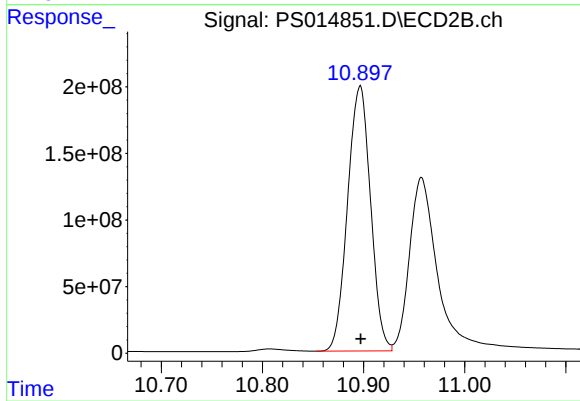
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 2578375961
Conc: 687.59 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 9111960172
Conc: 739.48 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3146500687
Conc: 774.87 ng/ml