

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 20:53
 Operator : AR\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 11 03:43:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.844	1710.2E6	1191.4E6	819.431	861.373
Target Compounds							
1) T	Dalapon	2.507	2.578	1893.5E6	1348.7E6	715.450	741.534
2) T	3,5-DICHL...	5.776	6.016	2318.5E6	1677.6E6	757.122	821.987
3) T	4-Nitroph...	6.245	6.453	1079.4E6	674.6E6	717.675	784.598
5) T	DICAMBA	6.553	7.011	6823.5E6	5053.3E6	772.350	813.728
6) T	MCPD	6.713	7.112	515.9E6	384.1E6	79.039	80.854
7) T	MCPA	6.840	7.325	713.8E6	538.8E6	76.074	79.411
8) T	DICHLORPROP	7.152	7.637	1743.3E6	1247.5E6	763.745	810.175
9) T	2,4-D	7.352	7.926	2131.4E6	1516.0E6	762.634	809.438
10) T	Pentachlo...	7.587	8.359	24394.0E6	17149.4E6	774.190	808.479
11) T	2,4,5-TP ...	8.113	8.720	10245.3E6	7281.5E6	771.210	811.409
12) T	2,4,5-T	8.371	9.095	10344.3E6	7014.9E6	777.382	813.599
13) T	2,4-DB	8.880	9.604	2052.5E6	954.6E6	743.920	857.693
14) T	DINOSEB	9.940	9.934	8403.2E6	5166.8E6	773.963	807.142m
15) T	Picloram	9.769	10.905	16060.8E6	9954.8E6	760.355	784.620
16) T	DCPA	10.207	10.864	13914.2E6	8688.4E6	768.851	813.685

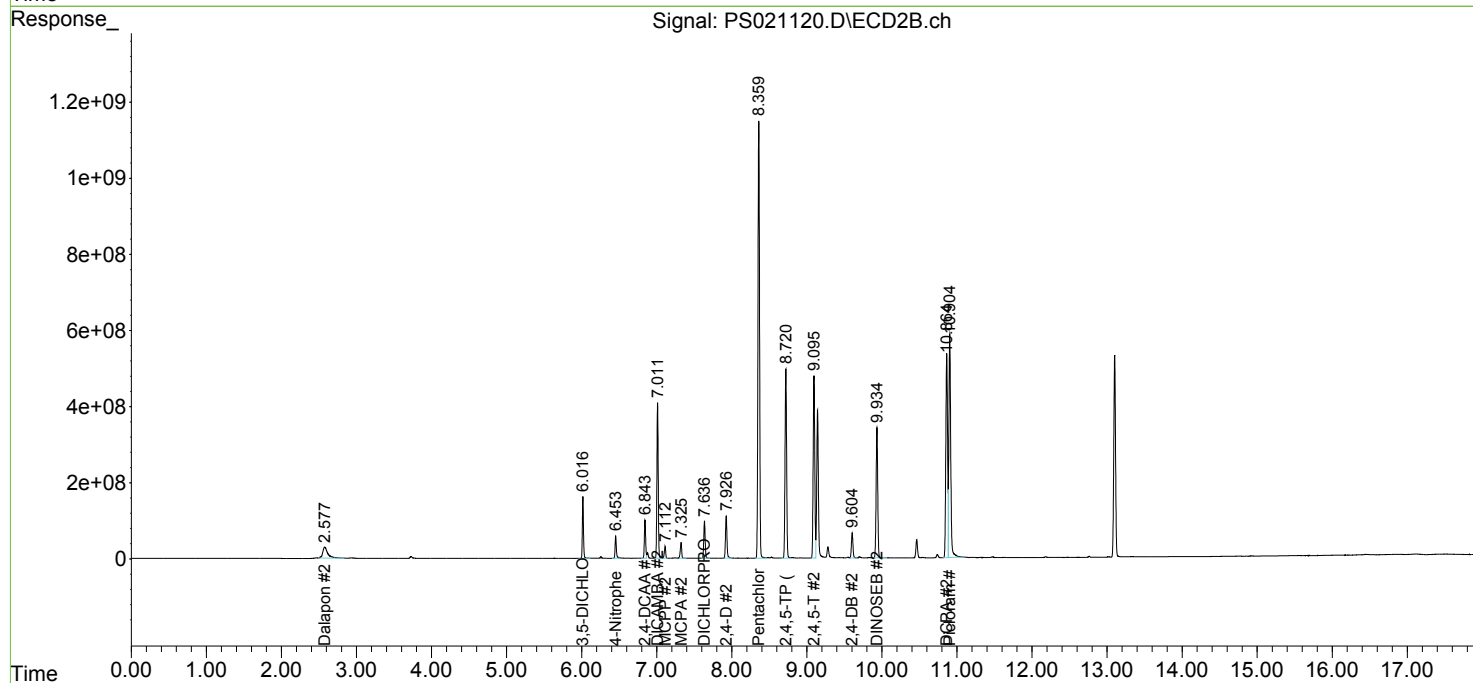
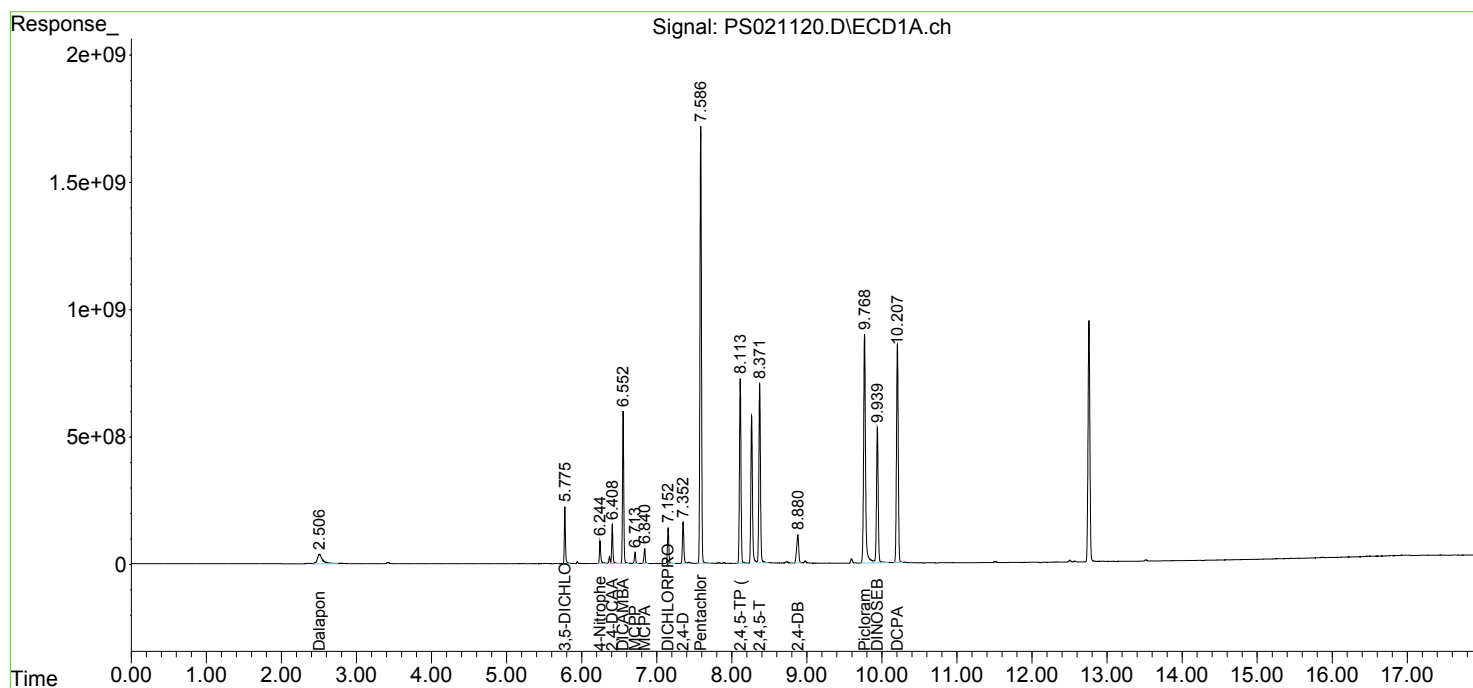
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

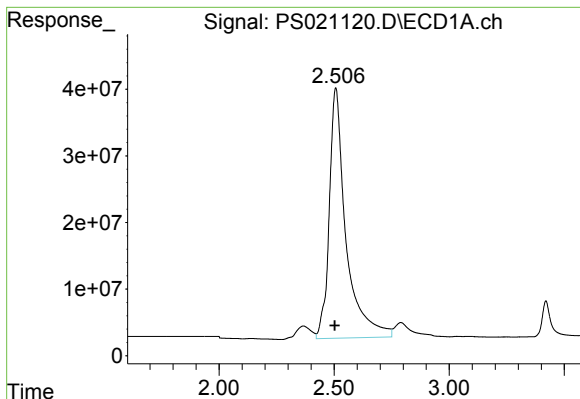
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
Data File : PS021120.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Nov 11 03:43:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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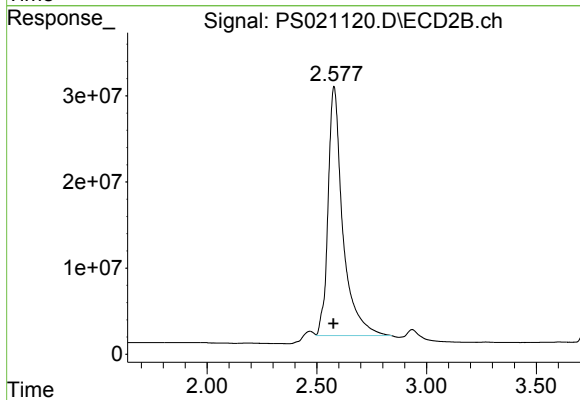




#1 Dalapon

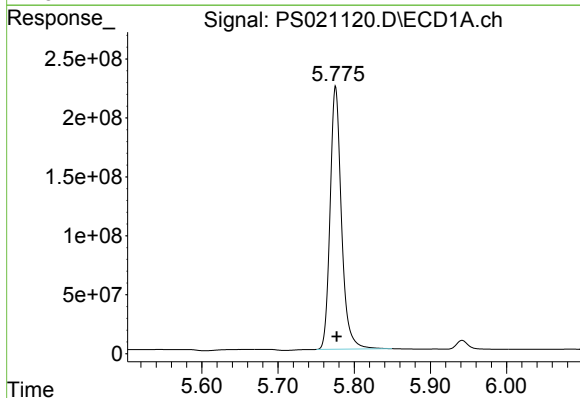
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1893456021
Conc: 715.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



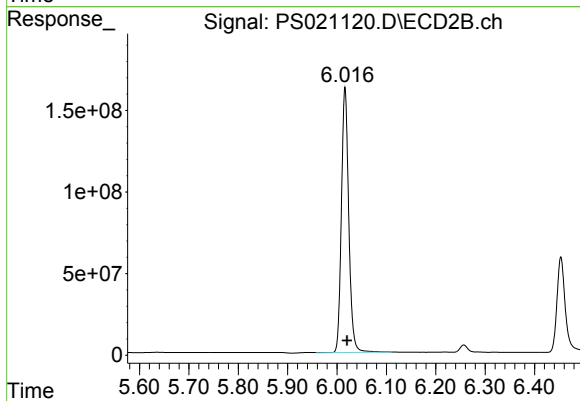
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.002 min
Response: 1348669615
Conc: 741.53 ng/ml



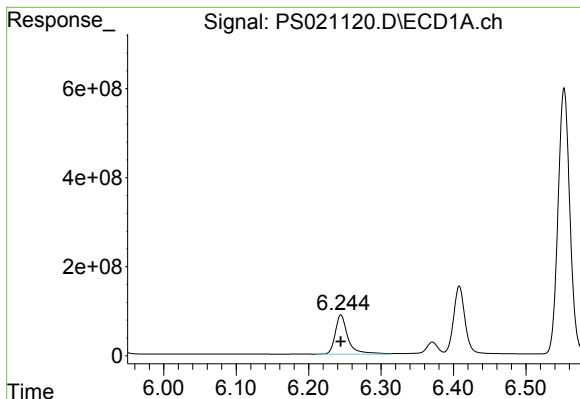
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2318519744
Conc: 757.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

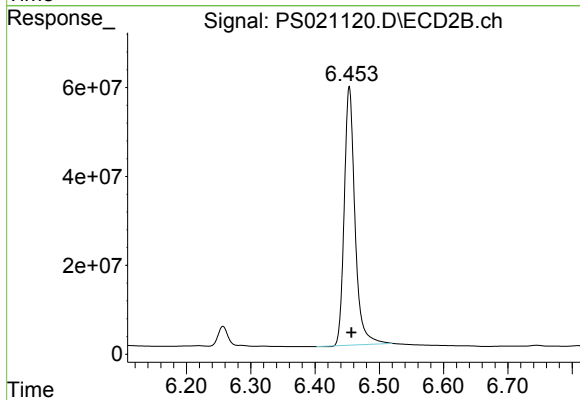
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1677602576
Conc: 821.99 ng/ml



#3 4-Nitrophenol

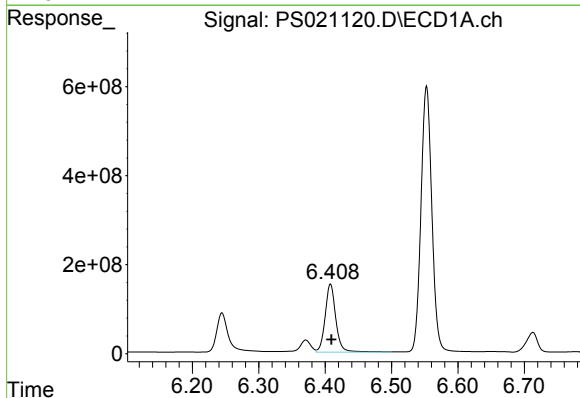
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 1079428145
Conc: 717.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



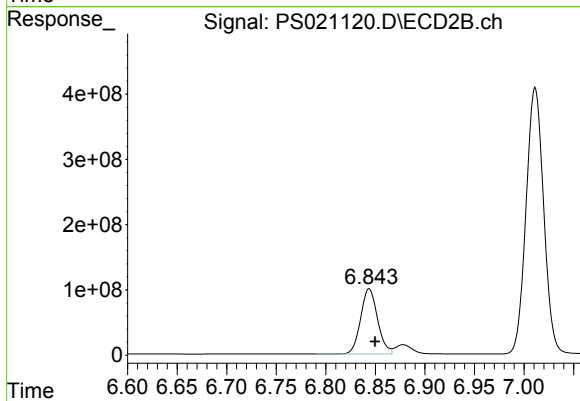
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 674583239
Conc: 784.60 ng/ml



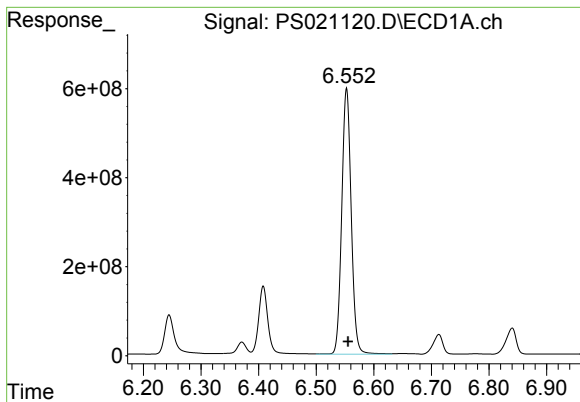
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1710216146
Conc: 819.43 ng/ml



#4 2,4-DCAA

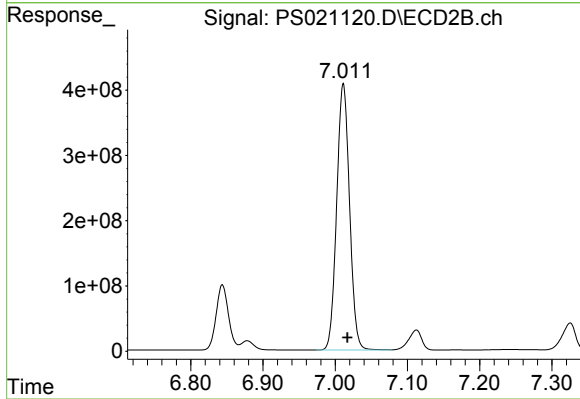
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1191403619
Conc: 861.37 ng/ml



#5 DICAMBA

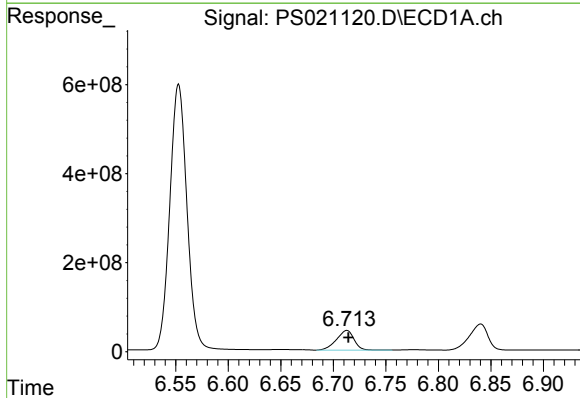
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6823477406
Conc: 772.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



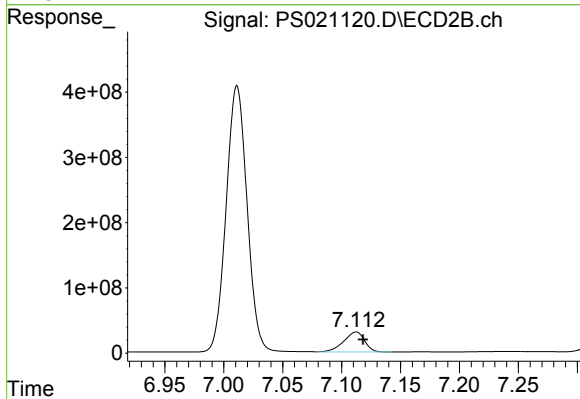
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 5053339593
Conc: 813.73 ng/ml



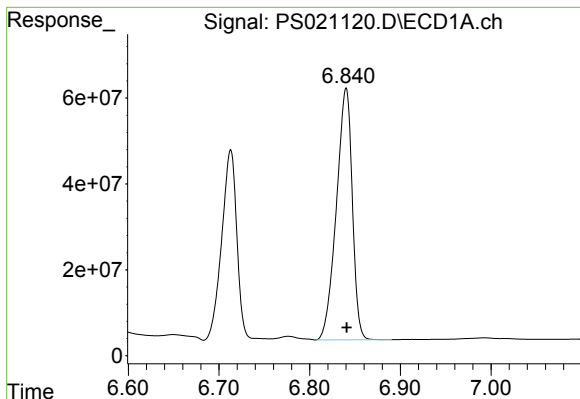
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 515853960
Conc: 79.04 ug/ml



#6 MCP

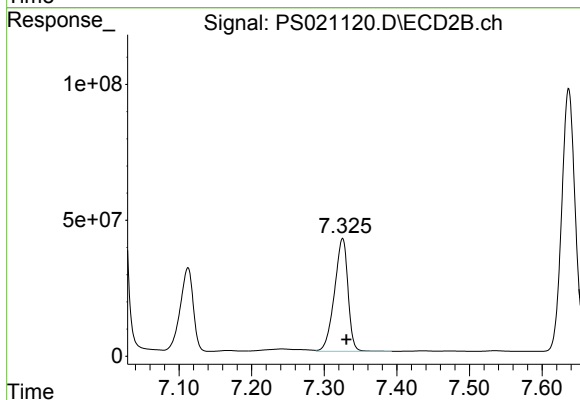
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 384126295
Conc: 80.85 ug/ml



#7 MCPA

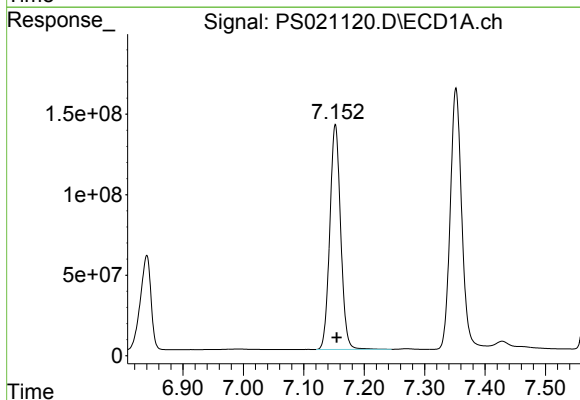
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 713802872
Conc: 76.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



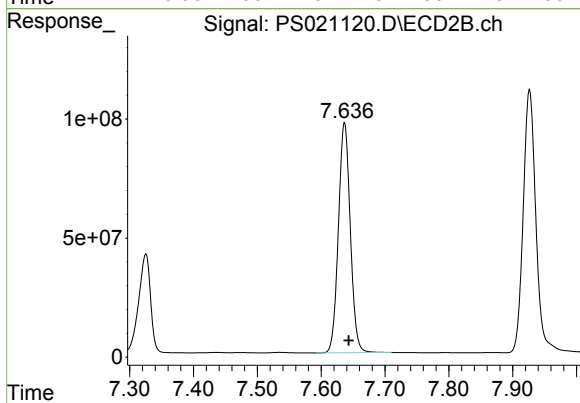
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.005 min
Response: 538818665
Conc: 79.41 ug/ml



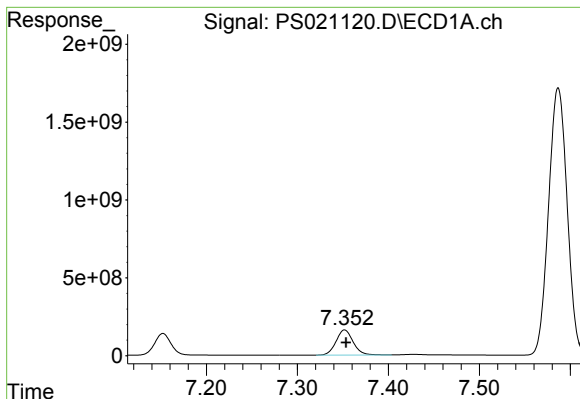
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1743347764
Conc: 763.74 ng/ml



#8 DICHLORPROP

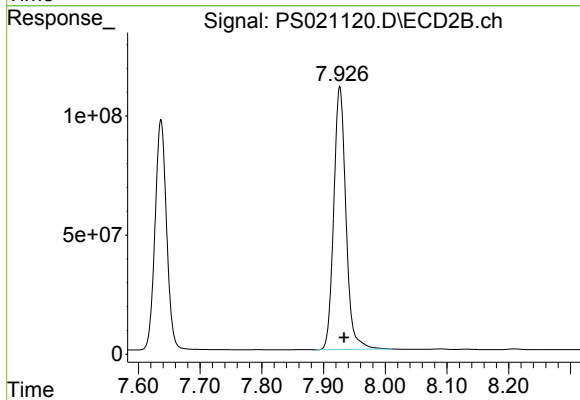
R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 1247521367
Conc: 810.18 ng/ml



#9 2,4-D

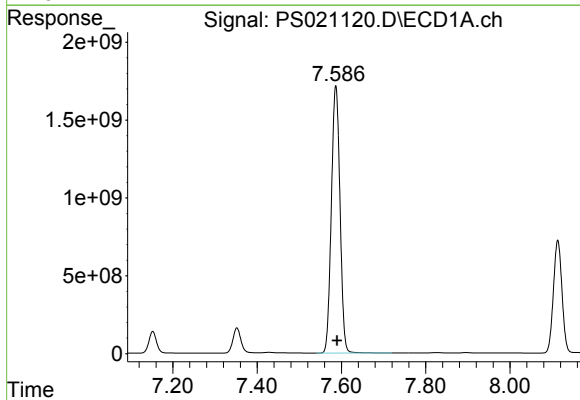
R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 2131371230
Conc: 762.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



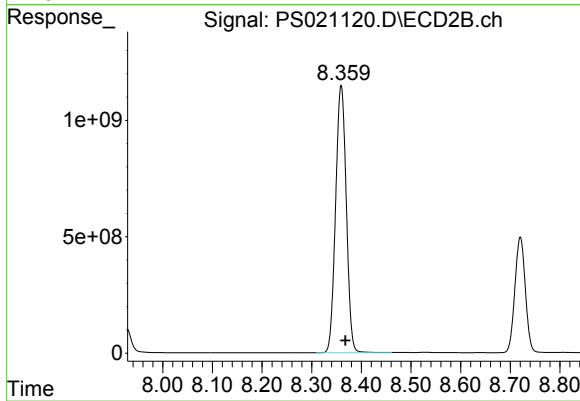
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1515960329
Conc: 809.44 ng/ml



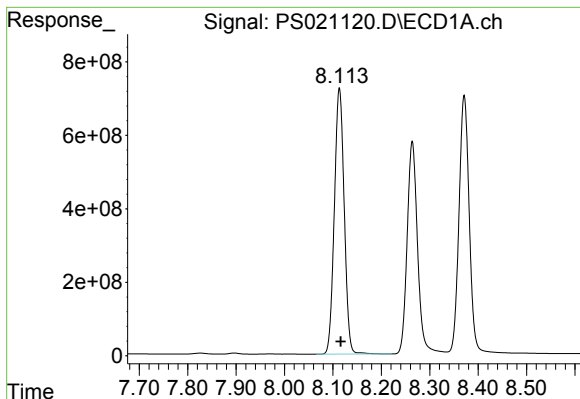
#10 Pentachlorophenol

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 24394019177
Conc: 774.19 ng/ml



#10 Pentachlorophenol

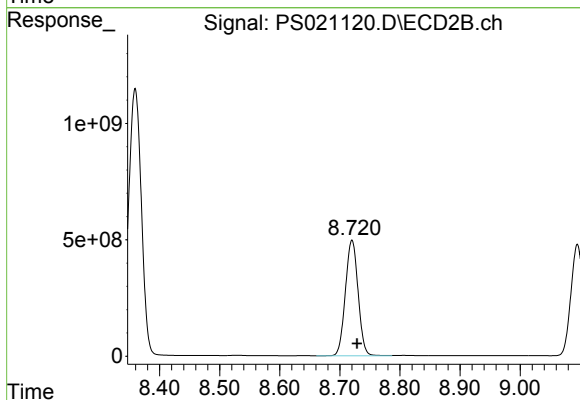
R.T.: 8.359 min
Delta R.T.: -0.008 min
Response: 17149356773
Conc: 808.48 ng/ml



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

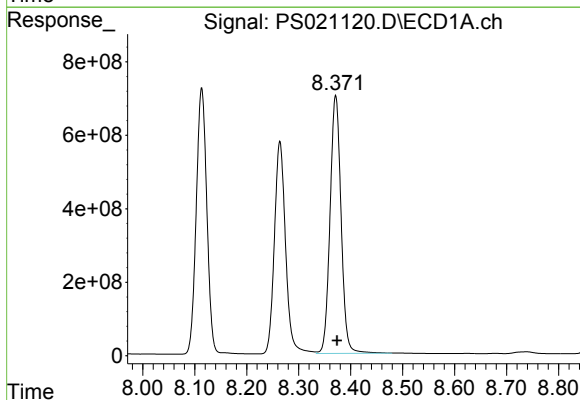
R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 10245289010
Conc: 771.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



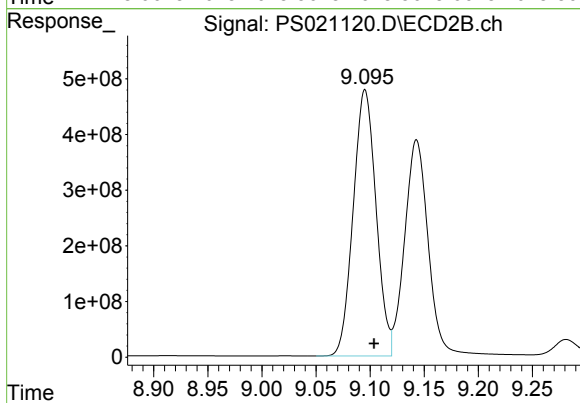
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.008 min
Response: 7281463176
Conc: 811.41 ng/ml



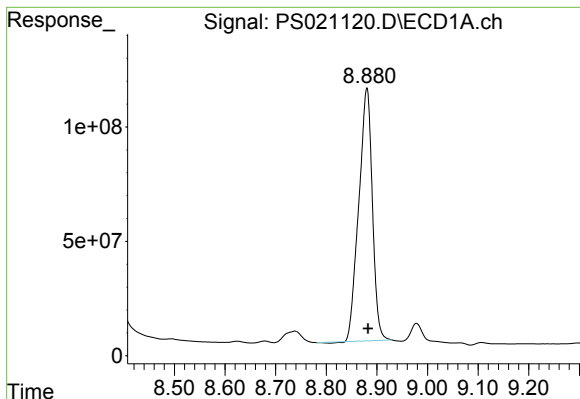
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 10344288048
Conc: 777.38 ng/ml



#12 2,4,5-T

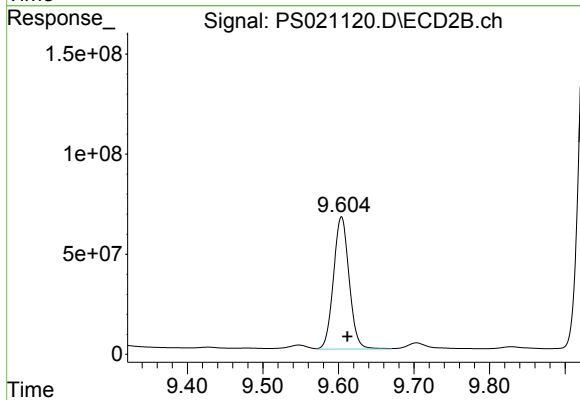
R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 7014901440
Conc: 813.60 ng/ml



#13 2,4-DB

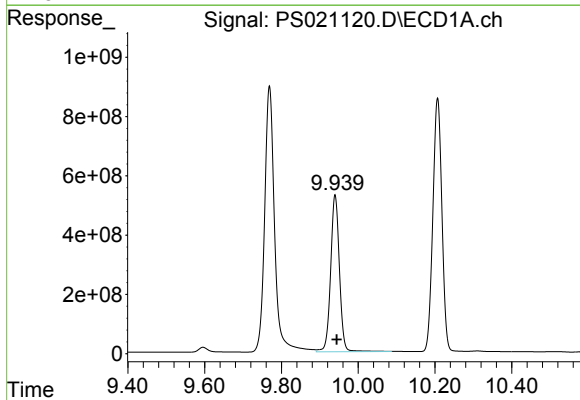
R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 2052455685
Conc: 743.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



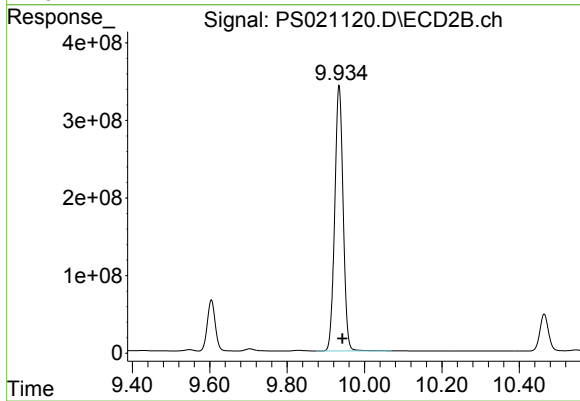
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 954634416
Conc: 857.69 ng/ml



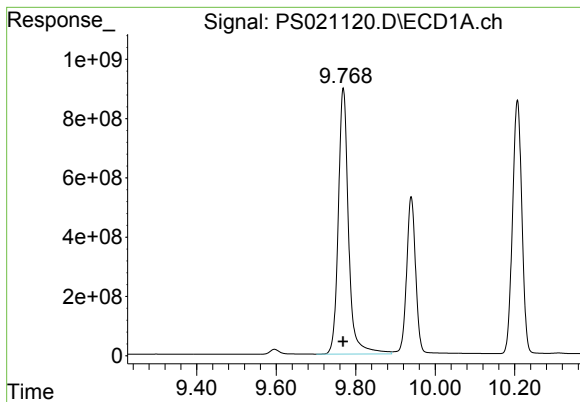
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.005 min
Response: 8403246201
Conc: 773.96 ng/ml



#14 DINOSEB

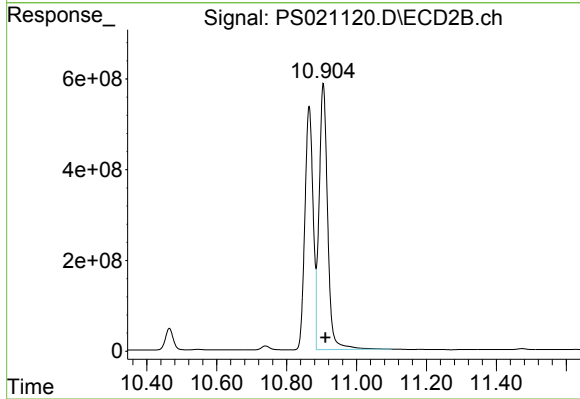
R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 5166790968
Conc: 807.14 ng/ml m



#15 Picloram

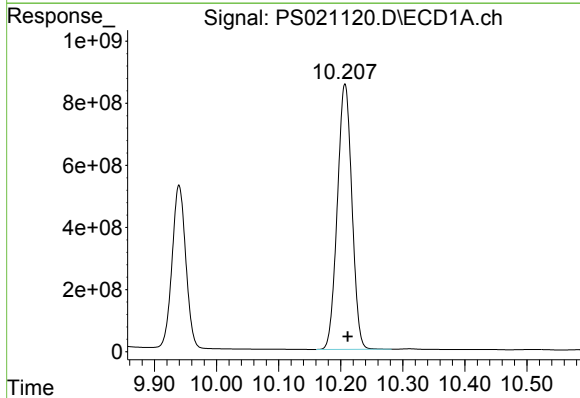
R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 16060814424
Conc: 760.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



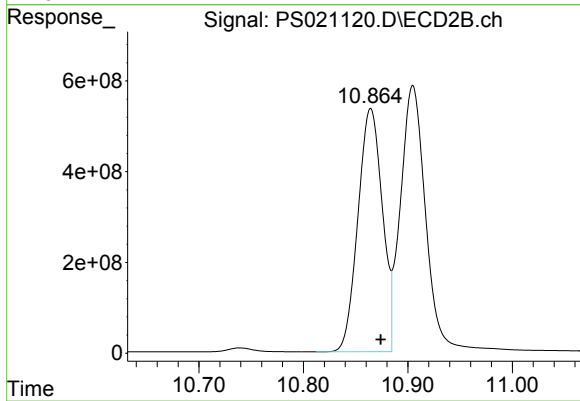
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 9954844173
Conc: 784.62 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 13914154096
Conc: 768.85 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 8688434467
Conc: 813.69 ng/ml