

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 09:19
 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: Aug 26 12:44:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.217	6.914	827.1E6	436.5E6	758.242	816.240
Target Compounds							
1) T	Dalapon	3.035	2.624	929.0E6	510.3E6	745.804	675.185
2) T	3,5-DICHL...	6.433	6.066	1060.1E6	614.9E6	731.250	747.463
3) T	4-Nitroph...	7.050	6.522	360.6E6	246.8E6	612.171	676.994
5) T	DICAMBA	7.409	7.082	3147.8E6	1692.9E6	768.507	783.551
6) T	MCPD	7.578	7.179	245.2E6	140.6E6	76.751	79.571
7) T	MCPA	7.728	7.395	340.3E6	208.8E6	74.815	76.216
8) T	DICHLORPROP	8.100	7.707	749.6E6	440.0E6	746.155	779.294
9) T	2,4-D	8.330	8.003	811.6E6	570.4E6	718.819	776.461
10) T	Pentachlo...	8.640	8.431	10802.2E6	5046.6E6	751.119	742.714
11) T	2,4,5-TP ...	9.189	8.792	4346.5E6	2285.4E6	747.491	781.703
12) T	2,4,5-T	9.474	9.171	4361.4E6	2271.9E6	735.999	767.508
13) T	2,4-DB	10.028	9.678	541.9E6	318.4E6	681.972	761.348
14) T	DINOSEB	11.185	10.010	3477.1E6	1688.1E6	740.810	794.073
15) T	Picloram	11.011	10.996	5039.6E6	3243.3E6	644.806	715.564
16) T	DCPA	11.451	10.938	5393.5E6	2878.9E6	709.356	782.964

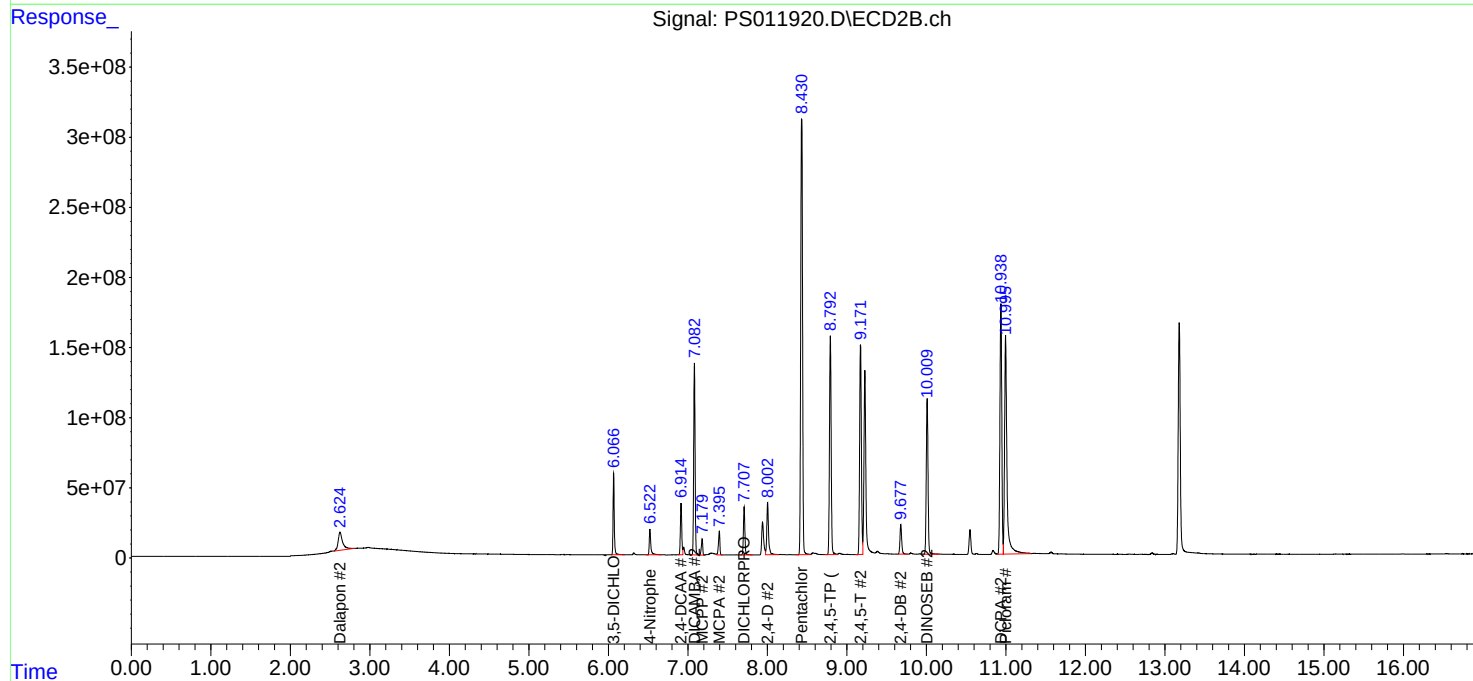
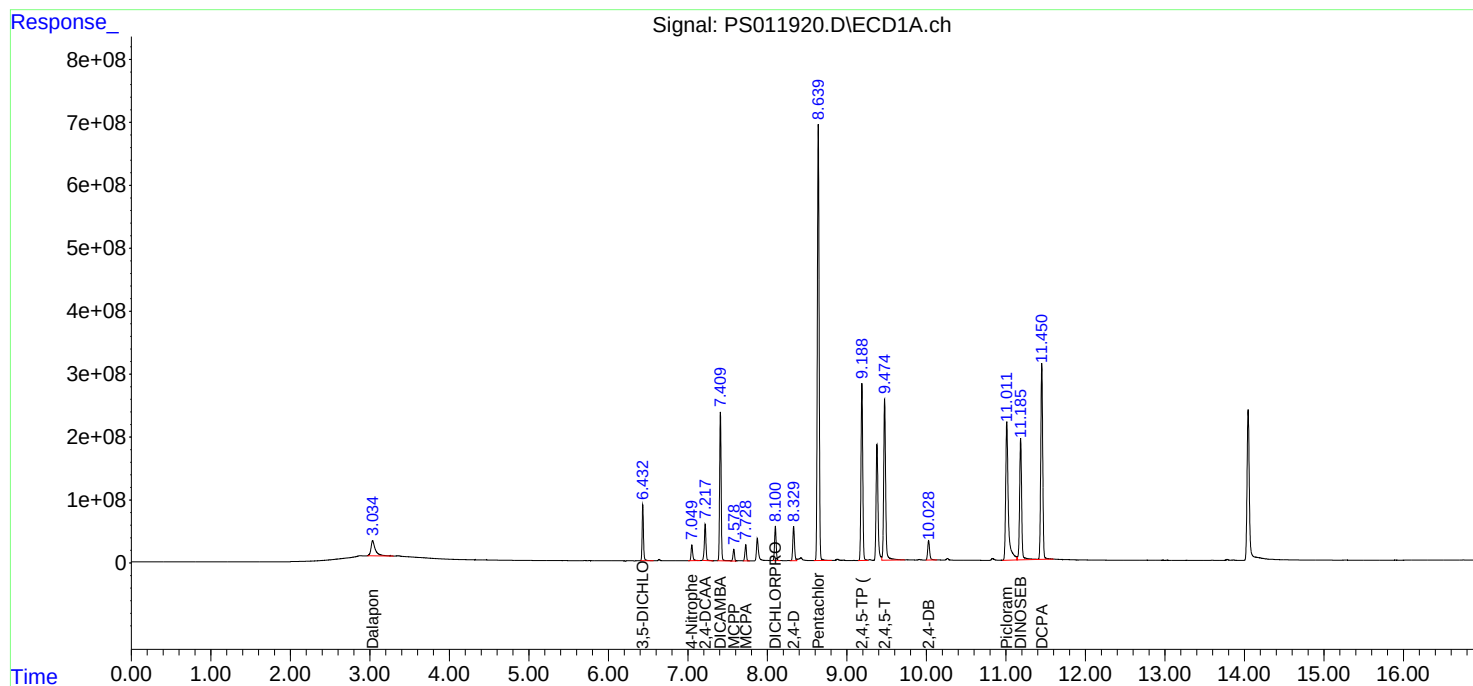
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

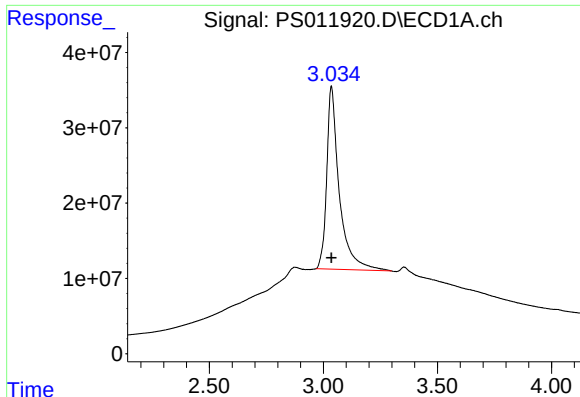
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Data File : PS011920.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 12:44:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

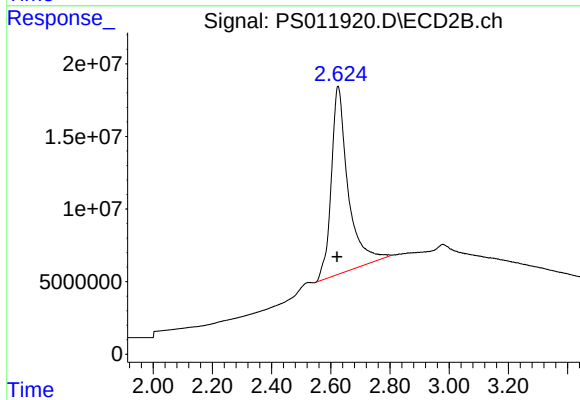




#1 Dalapon

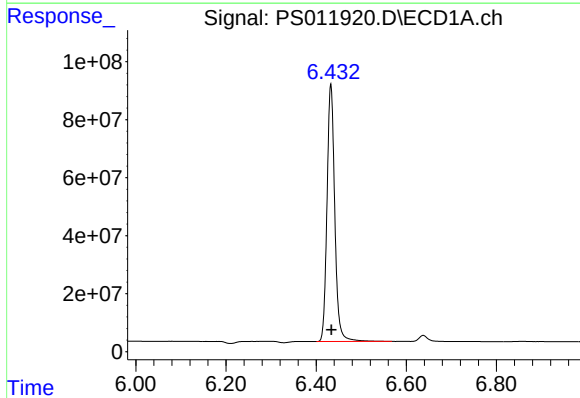
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 929016288
Conc: 745.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



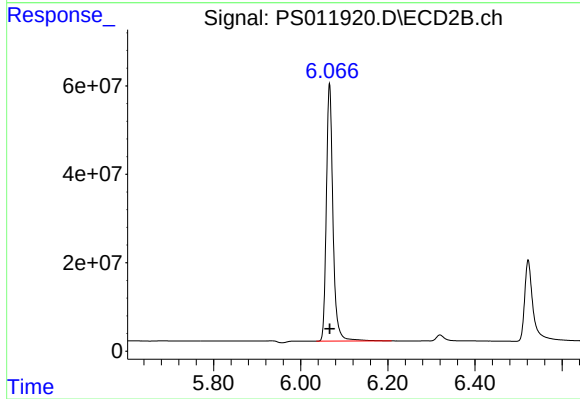
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 510337170
Conc: 675.18 ng/ml



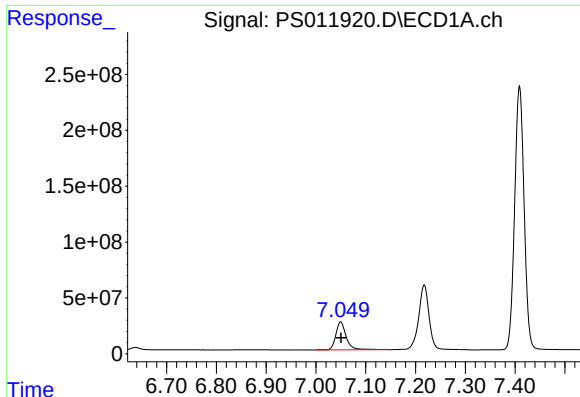
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1060121385
Conc: 731.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

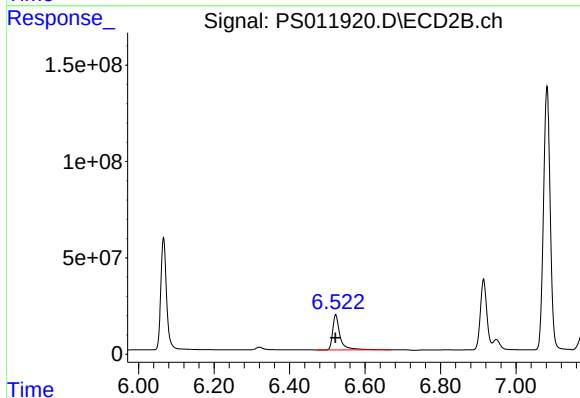
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 614877946
Conc: 747.46 ng/ml



#3 4-Nitrophenol

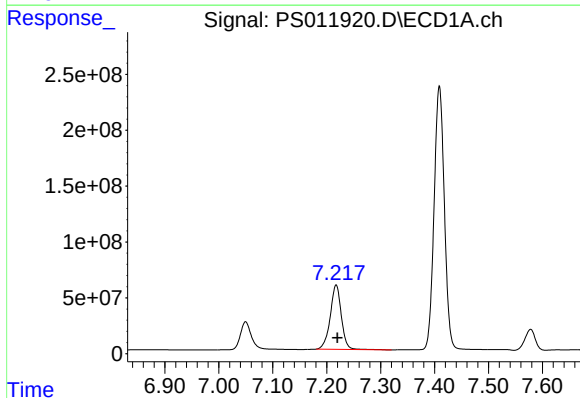
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 360594165
Conc: 612.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



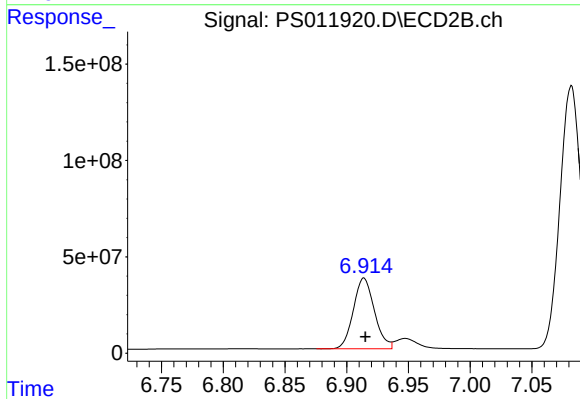
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 246838720
Conc: 676.99 ng/ml



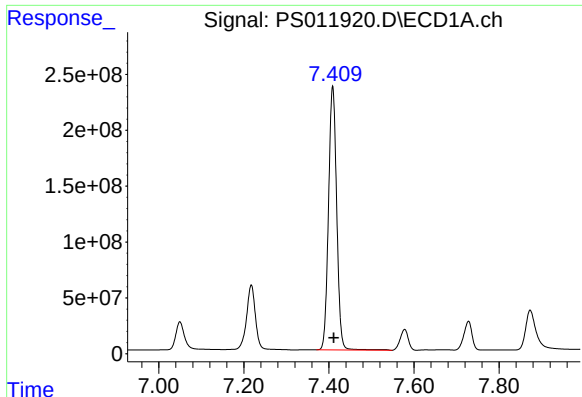
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 827066409
Conc: 758.24 ng/ml



#4 2,4-DCAA

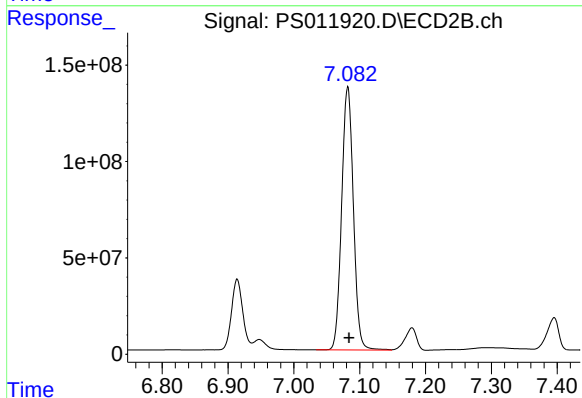
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 436514204
Conc: 816.24 ng/ml



#5 DICAMBA

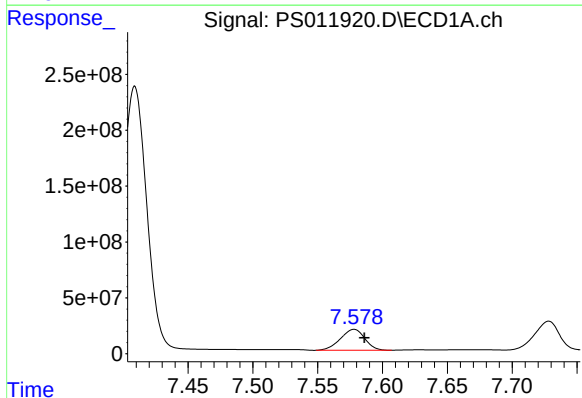
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 3147789785
Conc: 768.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



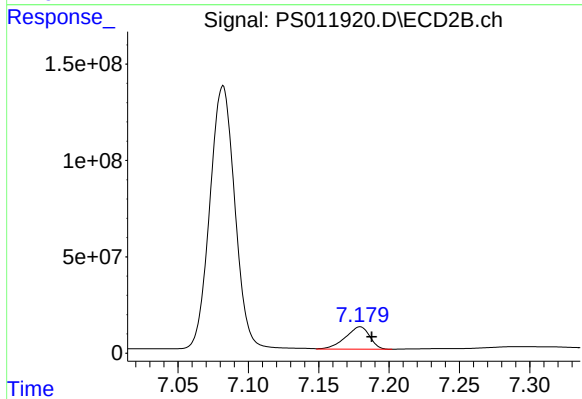
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1692865987
Conc: 783.55 ng/ml



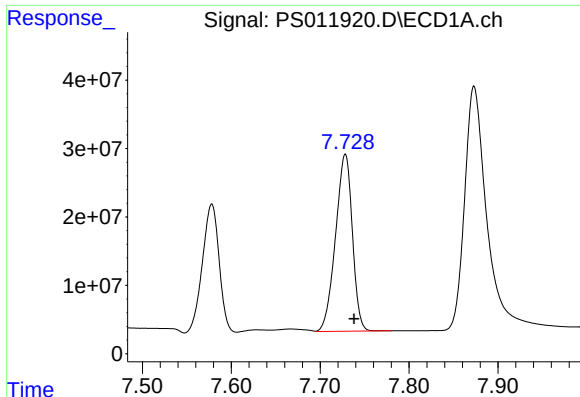
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 245226640
Conc: 76.75 ug/ml



#6 MCP

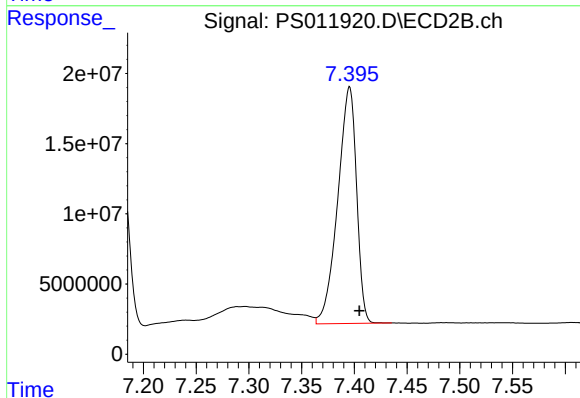
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 140636353
Conc: 79.57 ug/ml



#7 MCPA

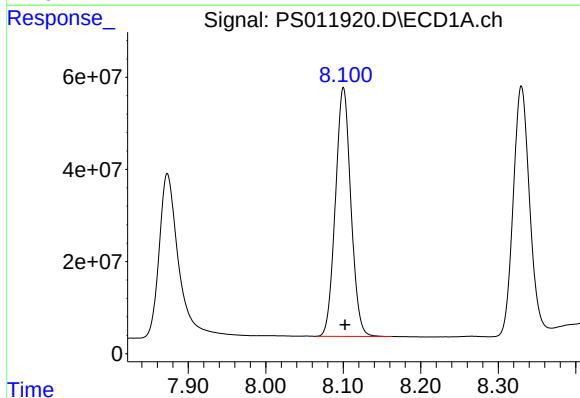
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 340296289
Conc: 74.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



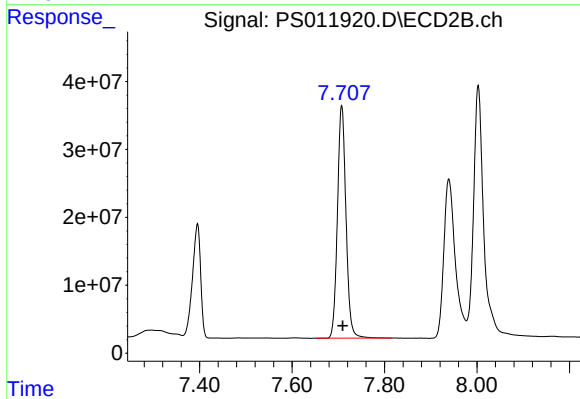
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 208842844
Conc: 76.22 ug/ml



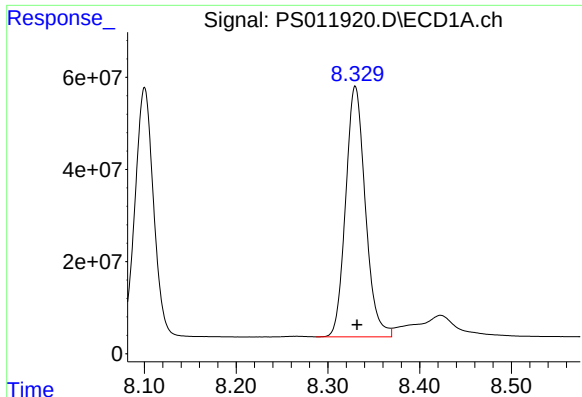
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 749645300
Conc: 746.16 ng/ml



#8 DICHLORPROP

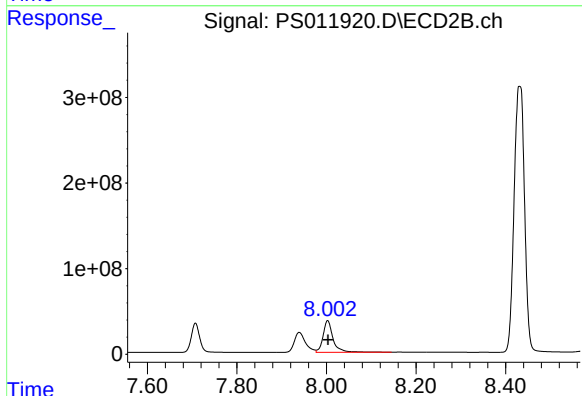
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 440017525
Conc: 779.29 ng/ml



#9 2,4-D

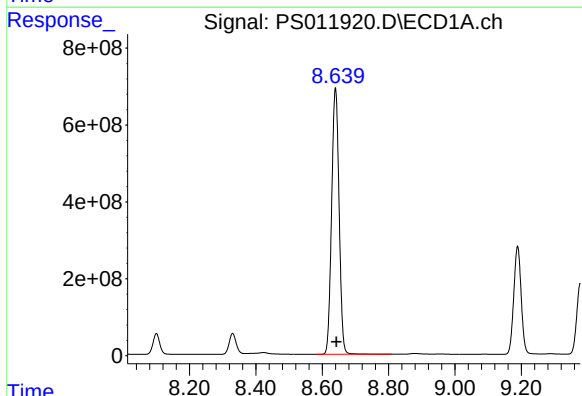
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 811612782
Conc: 718.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



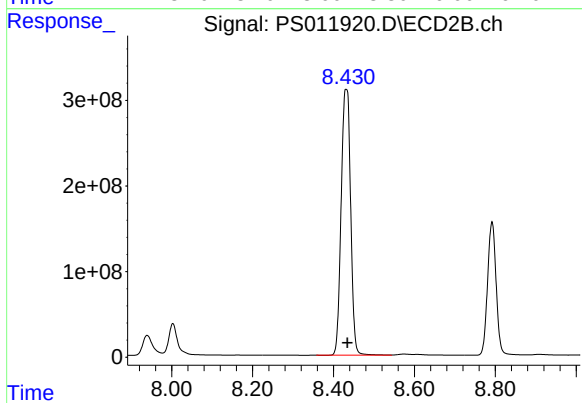
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 570437841
Conc: 776.46 ng/ml



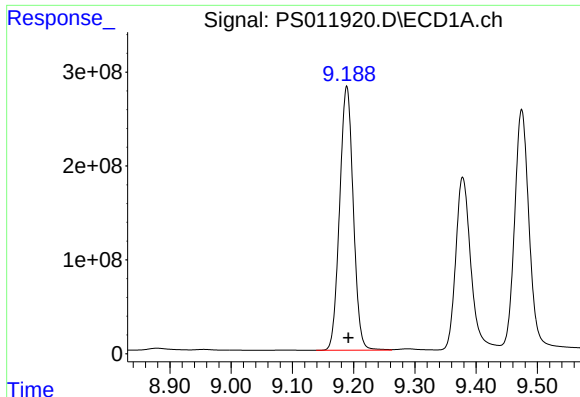
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10802238736
Conc: 751.12 ng/ml



#10 Pentachlorophenol

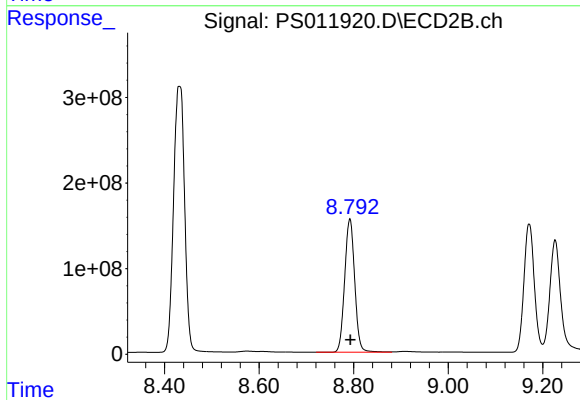
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5046575955
Conc: 742.71 ng/ml



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

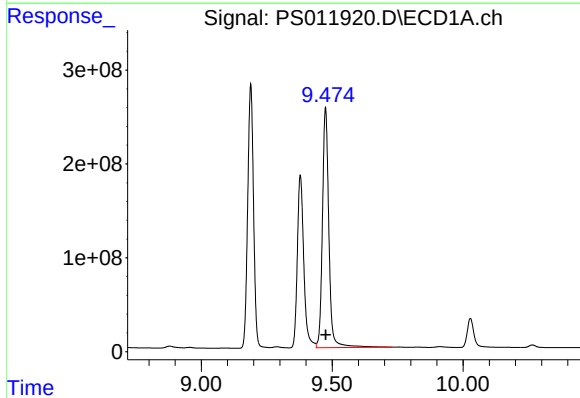
R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 4346504316
Conc: 747.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



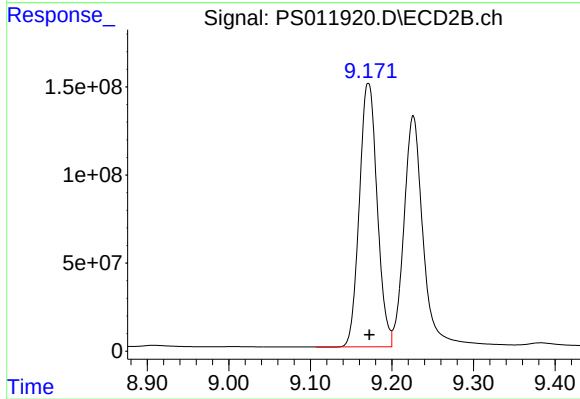
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2285425310
Conc: 781.70 ng/ml



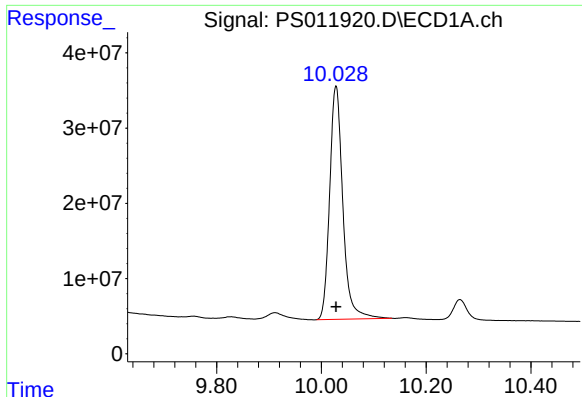
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.001 min
Response: 4361401879
Conc: 736.00 ng/ml



#12 2,4,5-T

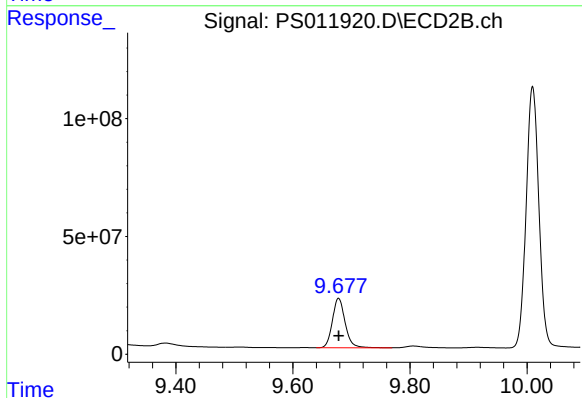
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 2271886265
Conc: 767.51 ng/ml



#13 2,4-DB

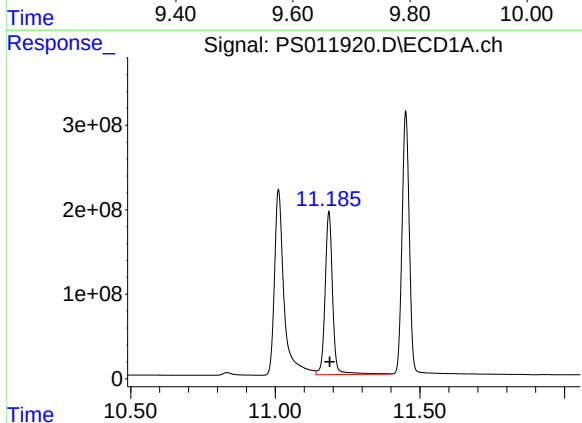
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 541879697
Conc: 681.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



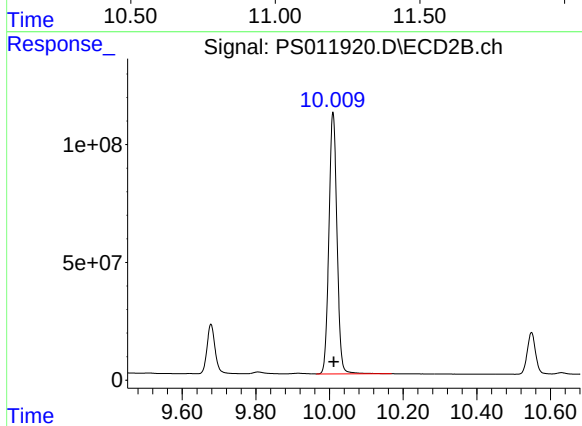
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 318412310
Conc: 761.35 ng/ml



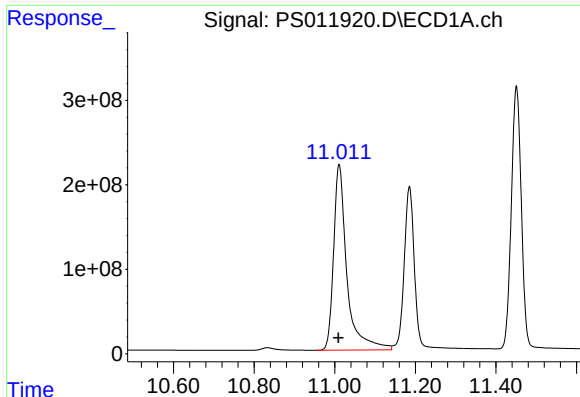
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3477119170
Conc: 740.81 ng/ml



#14 DINOSEB

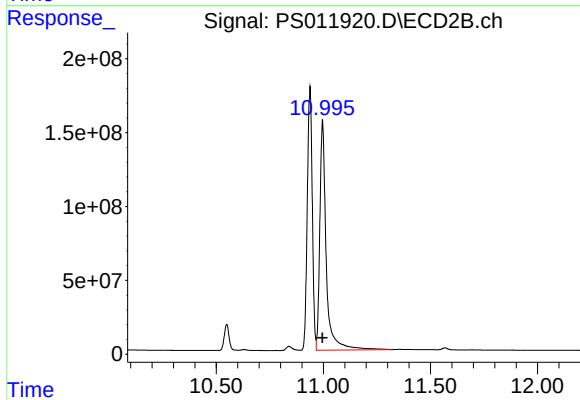
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1688139066
Conc: 794.07 ng/ml



#15 Picloram

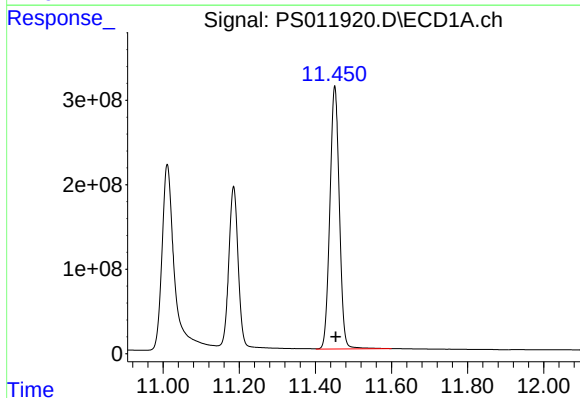
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 5039560348
Conc: 644.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



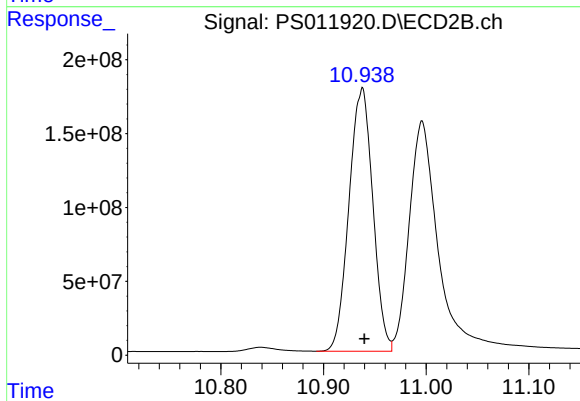
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3243255644
Conc: 715.56 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 5393544827
Conc: 709.36 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2878897593
Conc: 782.96 ng/ml