

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 03:20
 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: Sep 03 05:14:56 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	808.9E6	419.8E6	741.593	785.027
Target Compounds							
1) T	Dalapon	3.036	2.625	811.2E6	435.2E6	651.184	575.836
2) T	3,5-DICHL...	6.432	6.066	1055.3E6	598.3E6	727.954	727.287
3) T	4-Nitroph...	7.050	6.523	358.8E6	231.6E6	609.154	635.309
5) T	DICAMBA	7.408	7.082	3101.3E6	1630.6E6	757.145	754.715
6) T	MCPD	7.577	7.179	239.8E6	131.1E6	75.067	74.169
7) T	MCPA	7.726	7.394	334.5E6	204.4E6	73.535	74.579
8) T	DICHLORPROP	8.099	7.707	737.1E6	423.3E6	733.659	749.599
9) T	2,4-D	8.330	8.002	795.5E6	550.3E6	704.512	749.057
10) T	Pentachlo...	8.639	8.431	10754.4E6	5159.7E6	747.793	759.370
11) T	2,4,5-TP ...	9.188	8.791	4274.6E6	2219.1E6	735.118	759.020
12) T	2,4,5-T	9.475	9.172	4359.4E6	2201.4E6	735.665	743.695
13) T	2,4-DB	10.028	9.678	518.1E6	304.2E6	652.037	727.304
14) T	DINOSEB	11.185	10.009	3394.1E6	1617.1E6	723.130	760.678
15) T	Picloram	11.013	10.998	4242.3E6	2731.4E6	542.794	602.639
16) T	DCPA	11.451	10.937	5326.5E6	2810.9E6	700.544	764.471

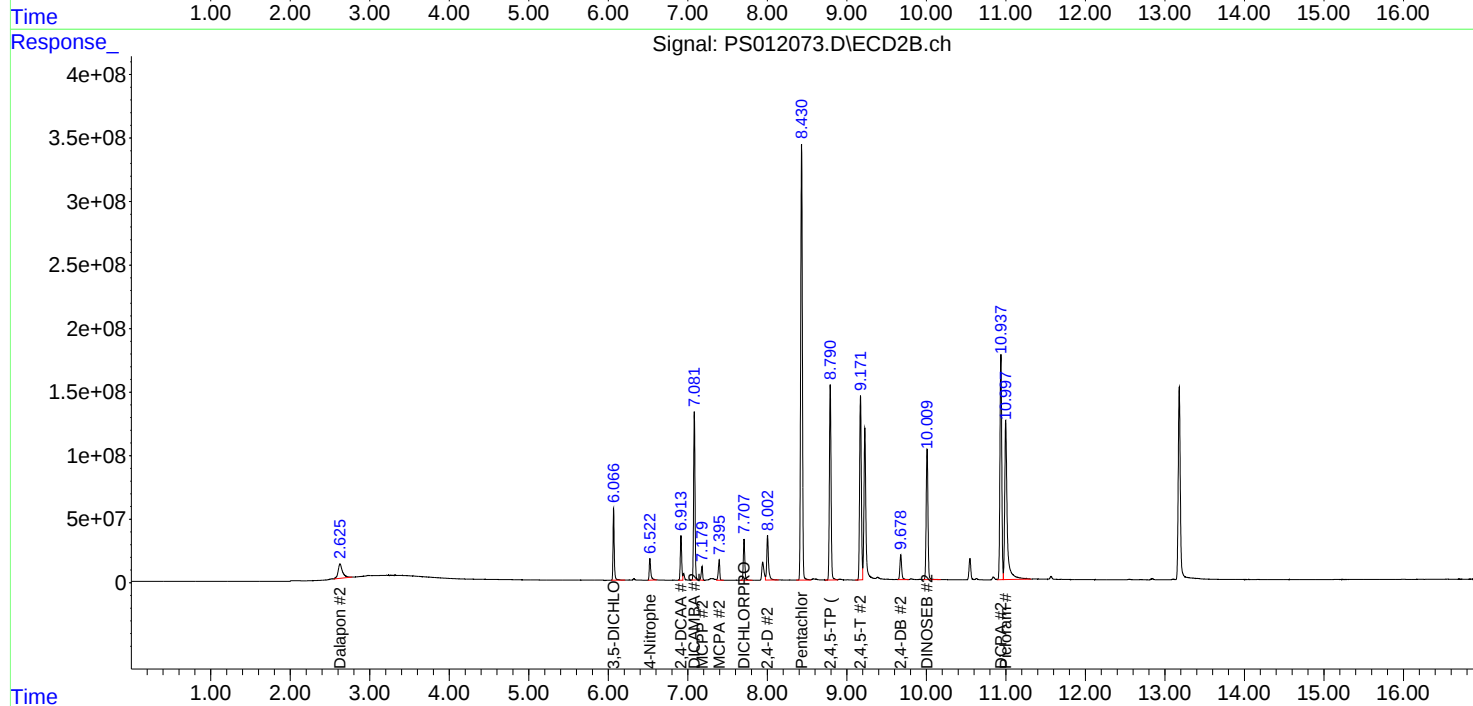
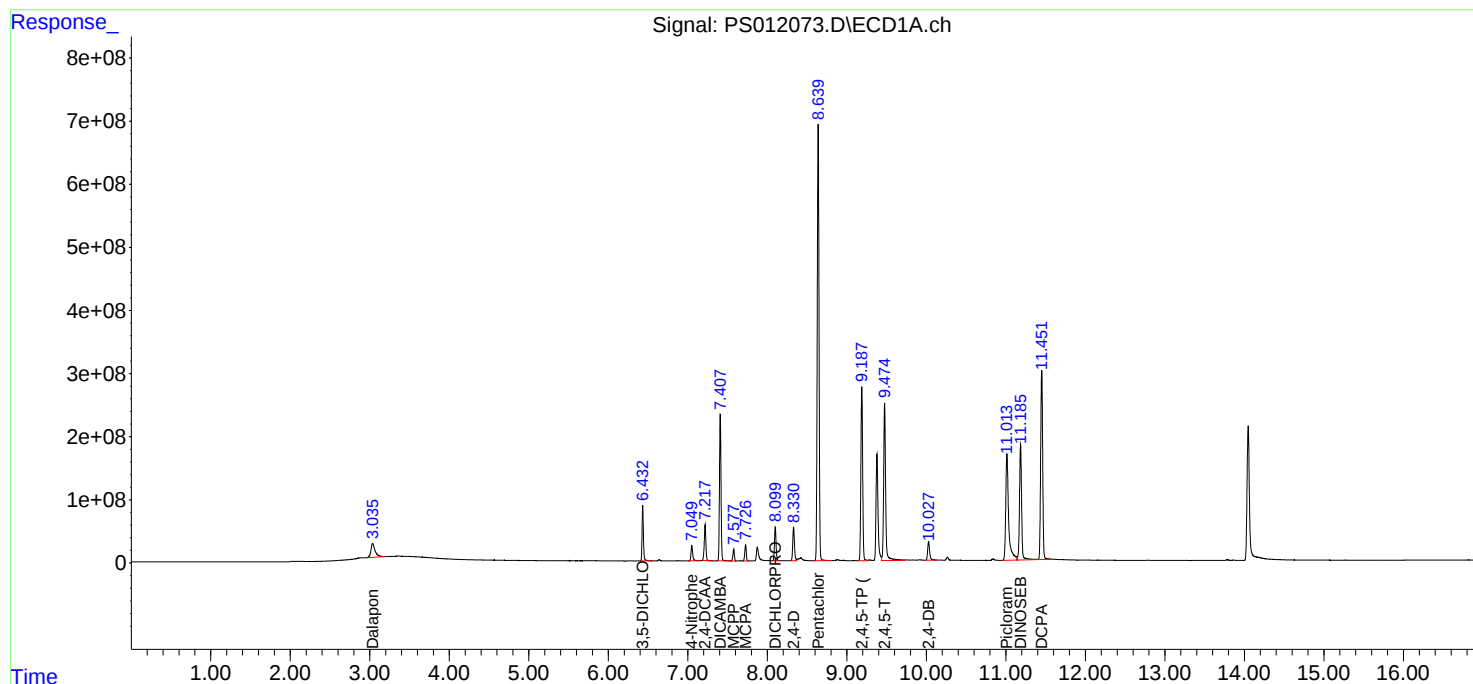
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

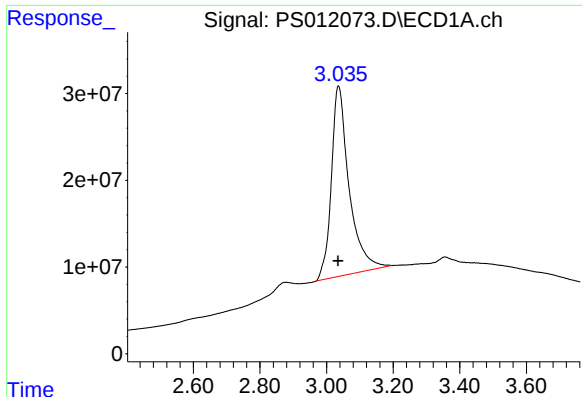
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Integration File signal 1: autoint1.e
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Quant Time: Sep 03 05:14:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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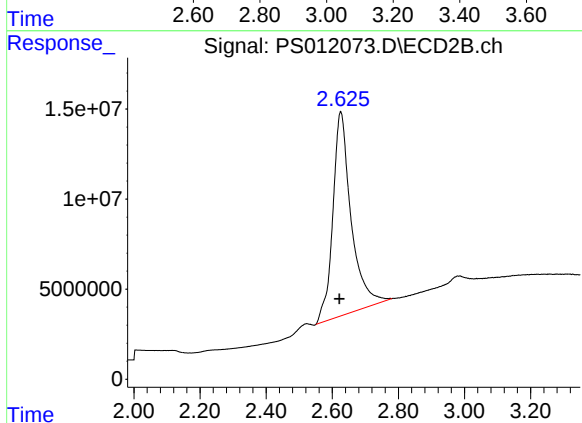




#1 Dalapon

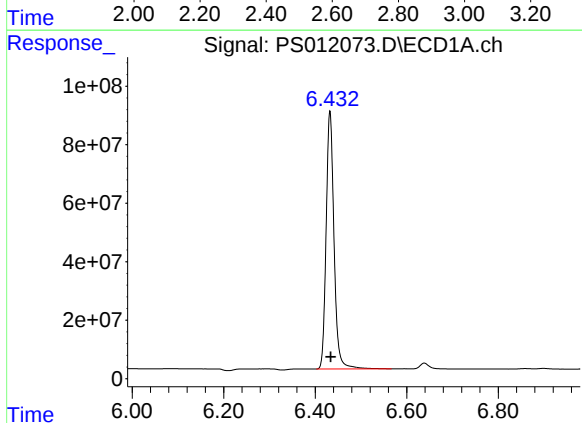
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 811151853
Conc: 651.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



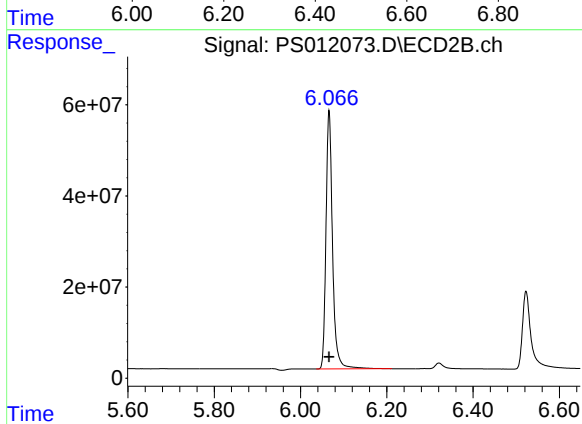
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 435244514
Conc: 575.84 ng/ml



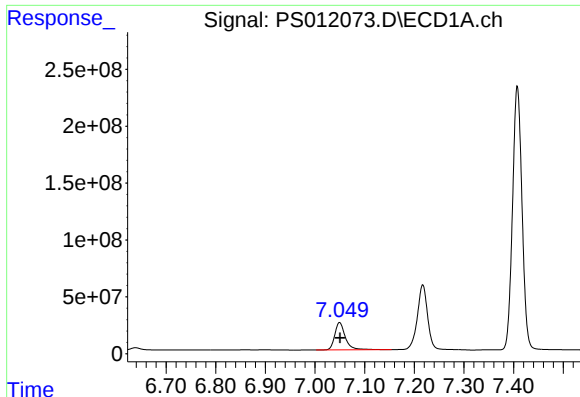
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1055342493
Conc: 727.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

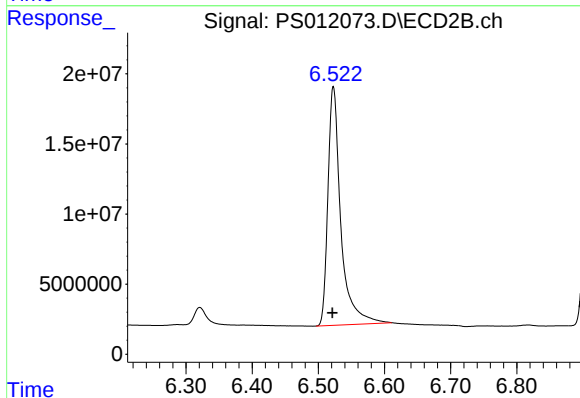
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 598280731
Conc: 727.29 ng/ml



#3 4-Nitrophenol

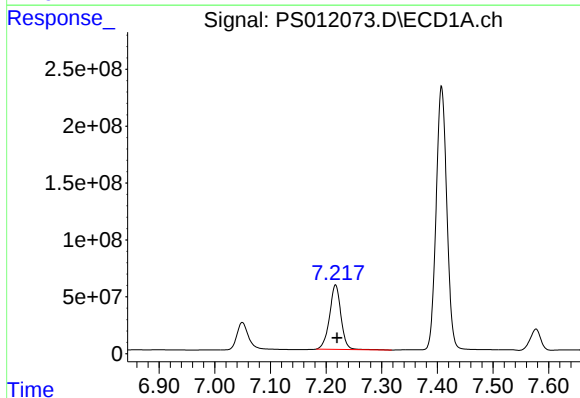
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 358817493
Conc: 609.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



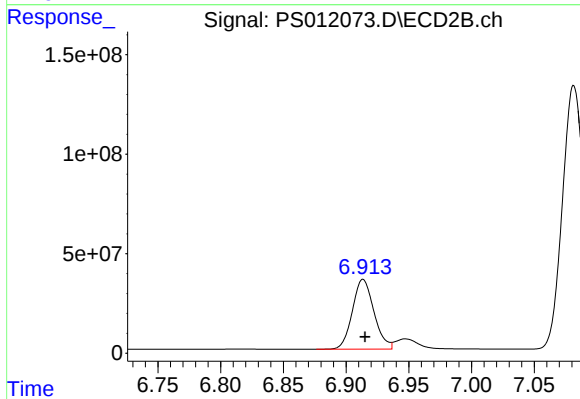
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 231639710
Conc: 635.31 ng/ml



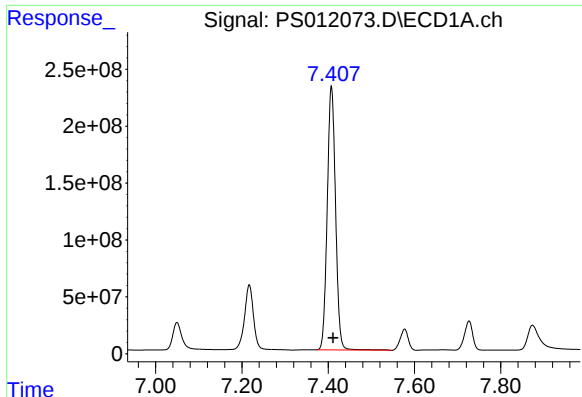
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 808906023
Conc: 741.59 ng/ml



#4 2,4-DCAA

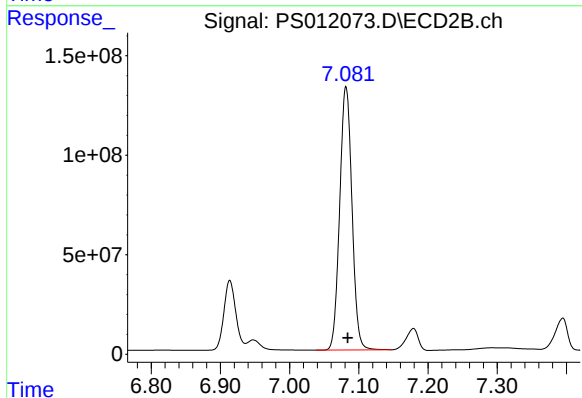
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 419821829
Conc: 785.03 ng/ml



#5 DICAMBA

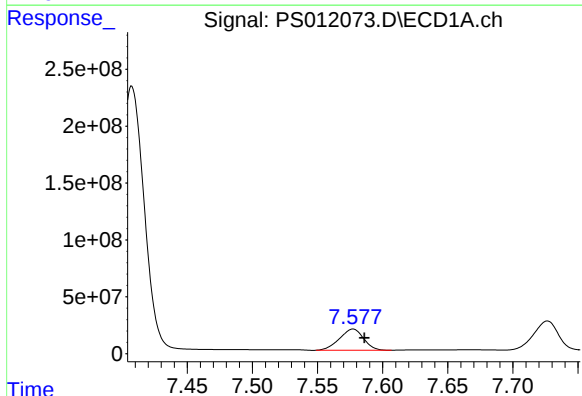
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 3101251347
Conc: 757.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



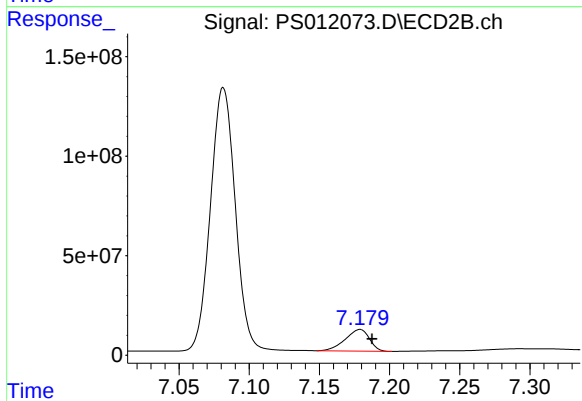
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 1630567079
Conc: 754.72 ng/ml



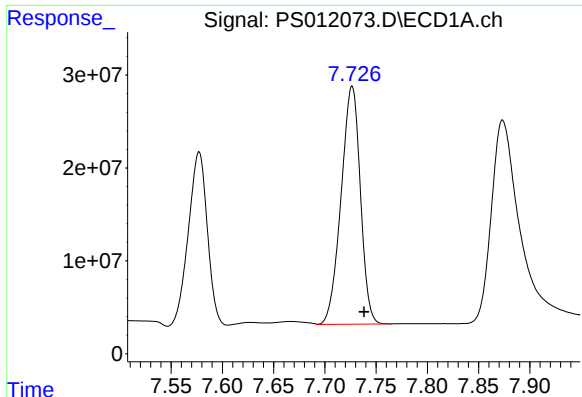
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 239844473
Conc: 75.07 ug/ml



#6 MCP

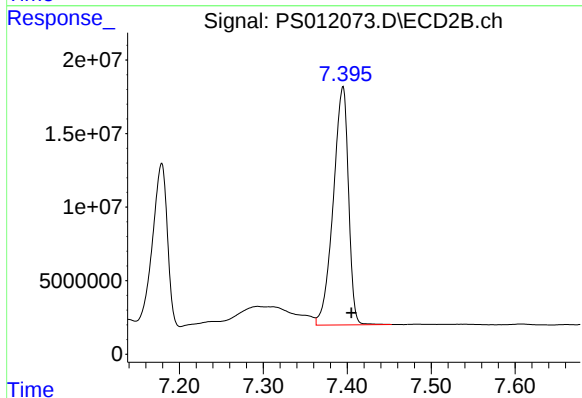
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 131087974
Conc: 74.17 ug/ml



#7 MCPA

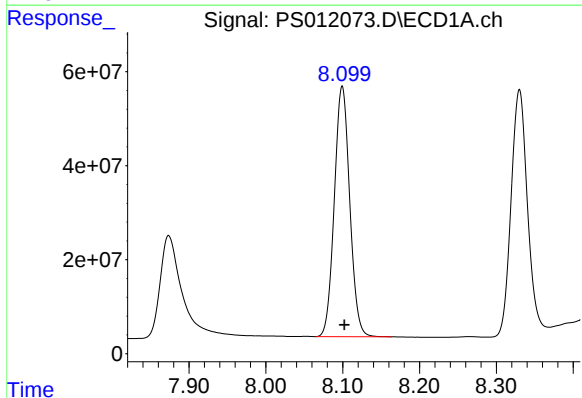
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 334473420
Conc: 73.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



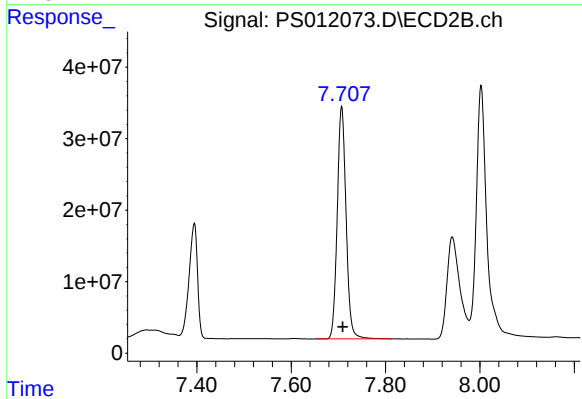
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 204356084
Conc: 74.58 ug/ml



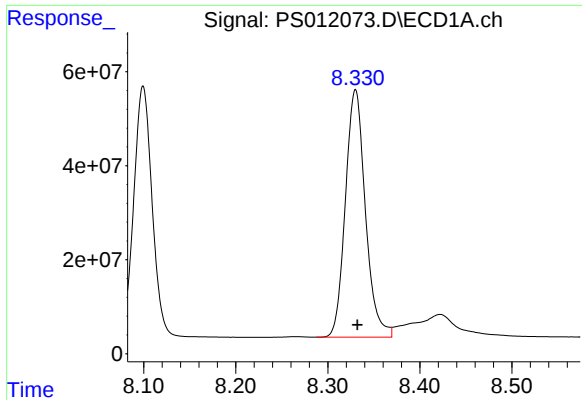
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 737090698
Conc: 733.66 ng/ml



#8 DICHLORPROP

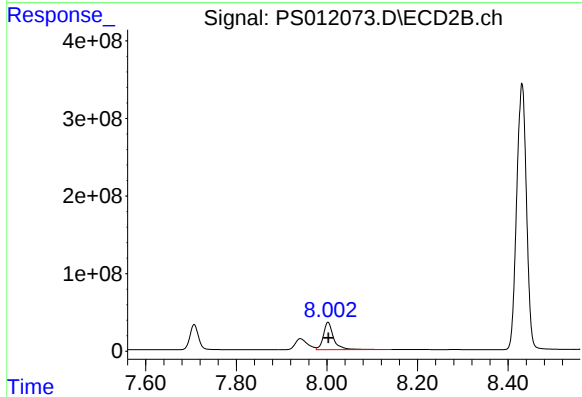
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 423250772
Conc: 749.60 ng/ml



#9 2,4-D

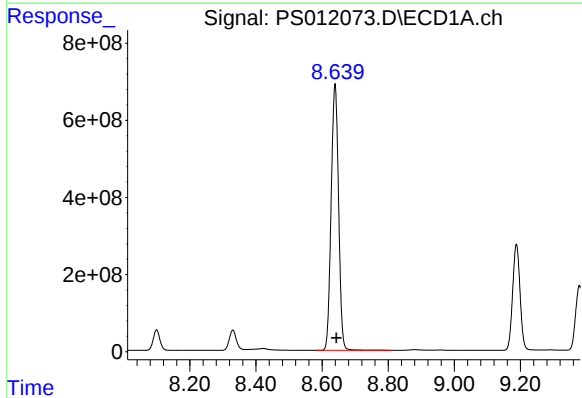
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 795458952
Conc: 704.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



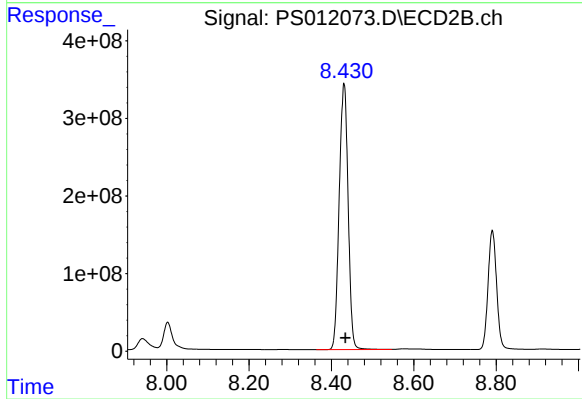
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 550305083
Conc: 749.06 ng/ml



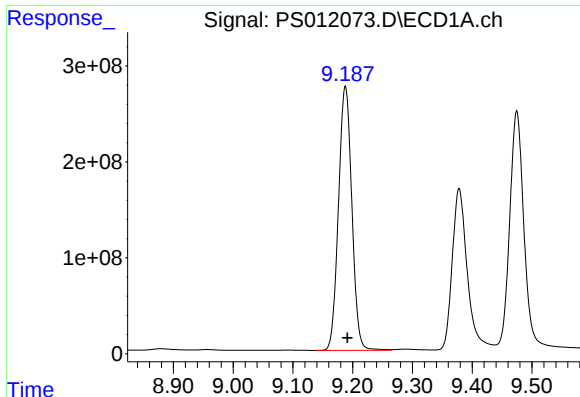
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 10754400537
Conc: 747.79 ng/ml



#10 Pentachlorophenol

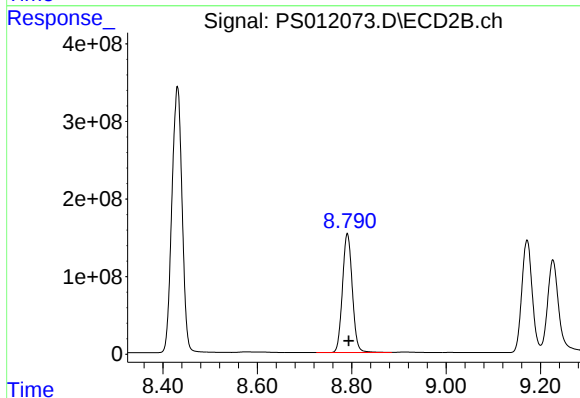
R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 5159747066
Conc: 759.37 ng/ml



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

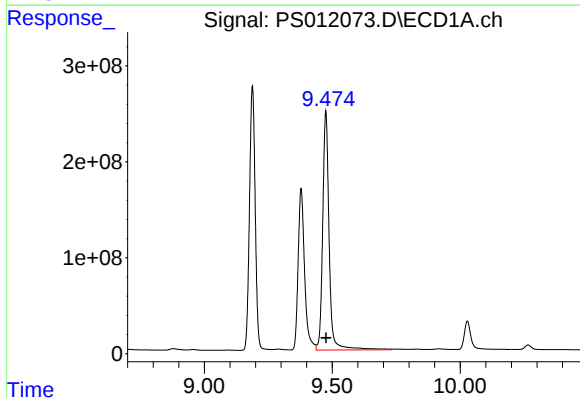
R.T.: 9.188 min
Delta R.T.: -0.004 min
Response: 4274559092
Conc: 735.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



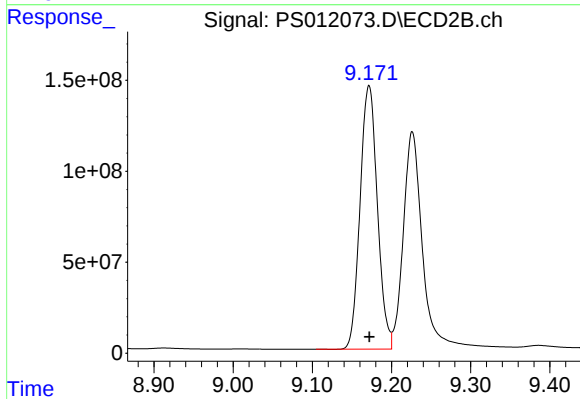
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 2219106266
Conc: 759.02 ng/ml



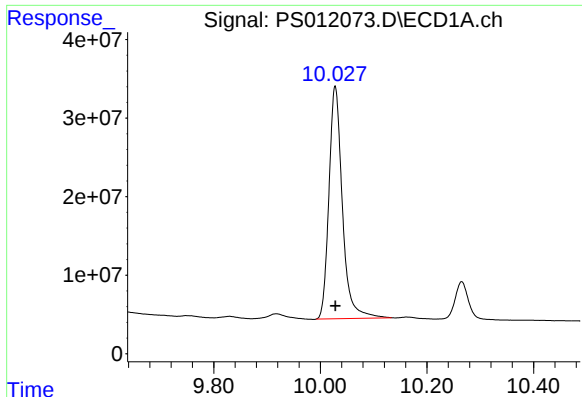
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4359422025
Conc: 735.66 ng/ml



#12 2,4,5-T

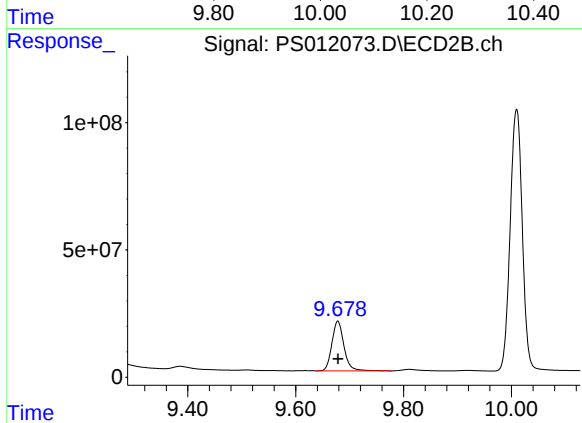
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2201399088
Conc: 743.70 ng/ml



#13 2,4-DB

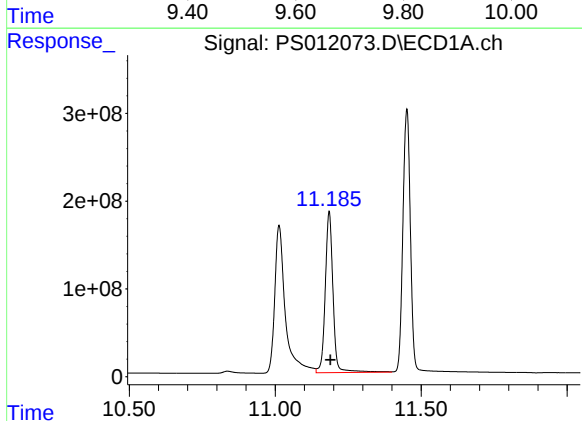
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 518093474
Conc: 652.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



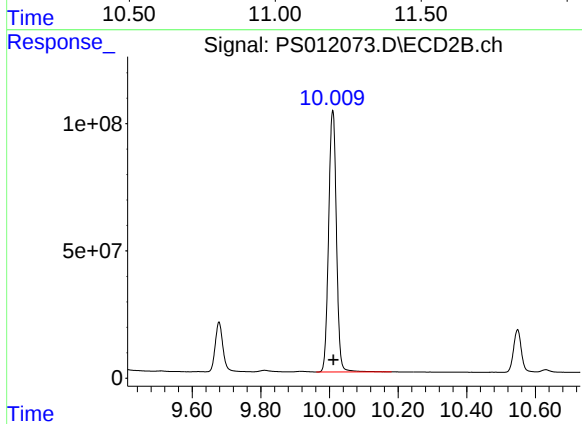
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 304174572
Conc: 727.30 ng/ml



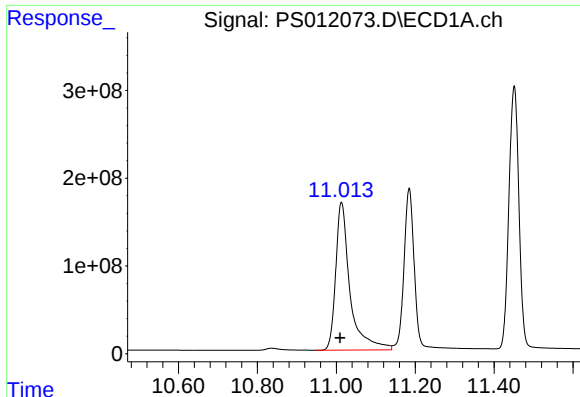
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3394138195
Conc: 723.13 ng/ml



#14 DINOSEB

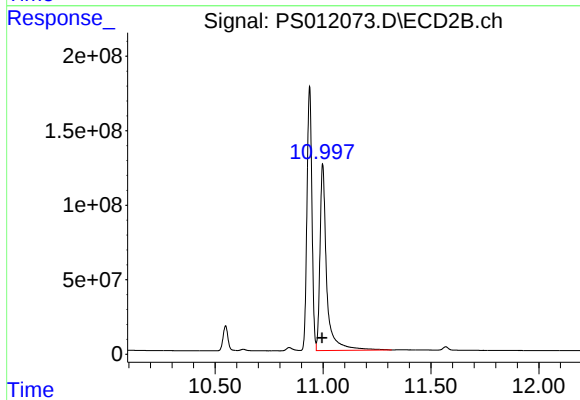
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1617143384
Conc: 760.68 ng/ml



#15 Picloram

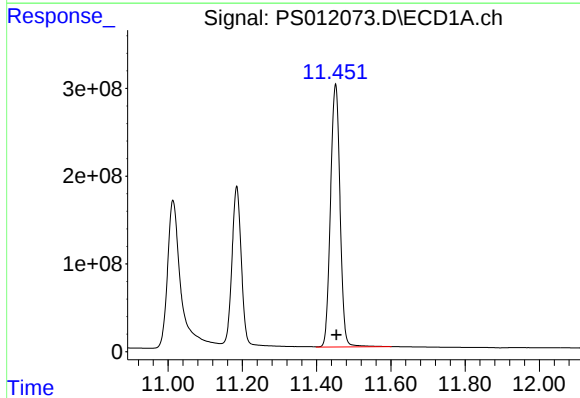
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 4242276193
Conc: 542.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



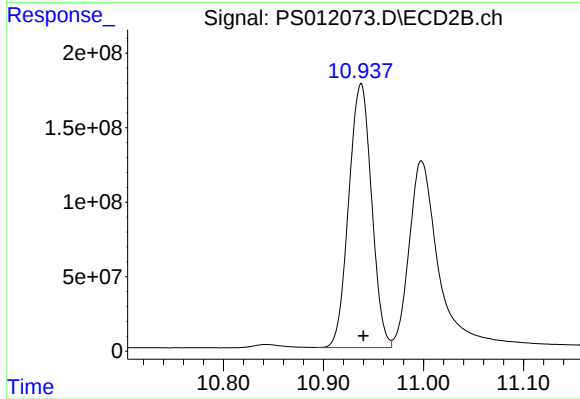
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2731430271
Conc: 602.64 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 5326548105
Conc: 700.54 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.002 min
Response: 2810898293
Conc: 764.47 ng/ml