

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 20:19
 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: Jul 03 01:44:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.210	7.754	1955.5E6	1738.9E6	768.426	751.078
Target Compounds							
1) T	Dalapon	2.622	2.702	2397.1E6	2773.7E6	677.912	626.490
2) T	3,5-DICHL...	6.385	6.705	2880.5E6	2361.9E6	715.322	703.086
3) T	4-Nitroph...	7.010	7.281	1214.7E6	1133.8E6	687.307	682.357
5) T	DICAMBA	7.395	7.953	7986.8E6	7657.3E6	746.868	746.930
6) T	MCPD	7.575	8.055	368.1E6	560.0E6	50.885	76.275 #
7) T	MCPA	7.722	8.299	761.6E6	748.6E6	73.593	71.933
8) T	DICHLORPROP	8.093	8.666	1947.1E6	1830.4E6	707.581	692.111
9) T	2,4-D	8.321	8.996	1692.8E6	2085.4E6	569.609	725.388 #
10) T	Pentachlo...	8.614	9.524	29073.3E6	29067.8E6	754.813	769.619
11) T	2,4,5-TP ...	9.188	9.898	11414.2E6	11627.4E6	764.668	757.821
12) T	2,4,5-T	9.478	10.317	11566.4E6	11713.5E6	765.985	751.997
13) T	2,4-DB	10.047f	10.881	1561.1E6	1462.0E6	731.349	735.397
14) T	DINOSEB	11.245f	11.260	8358.3E6	8222.7E6	778.100	770.095
15) T	Picloram	11.058f	12.354	15393.5E6	17900.0E6	732.330	763.020
16) T	DCPA	11.540f	12.302	13547.1E6	13021.1E6	714.819	701.976

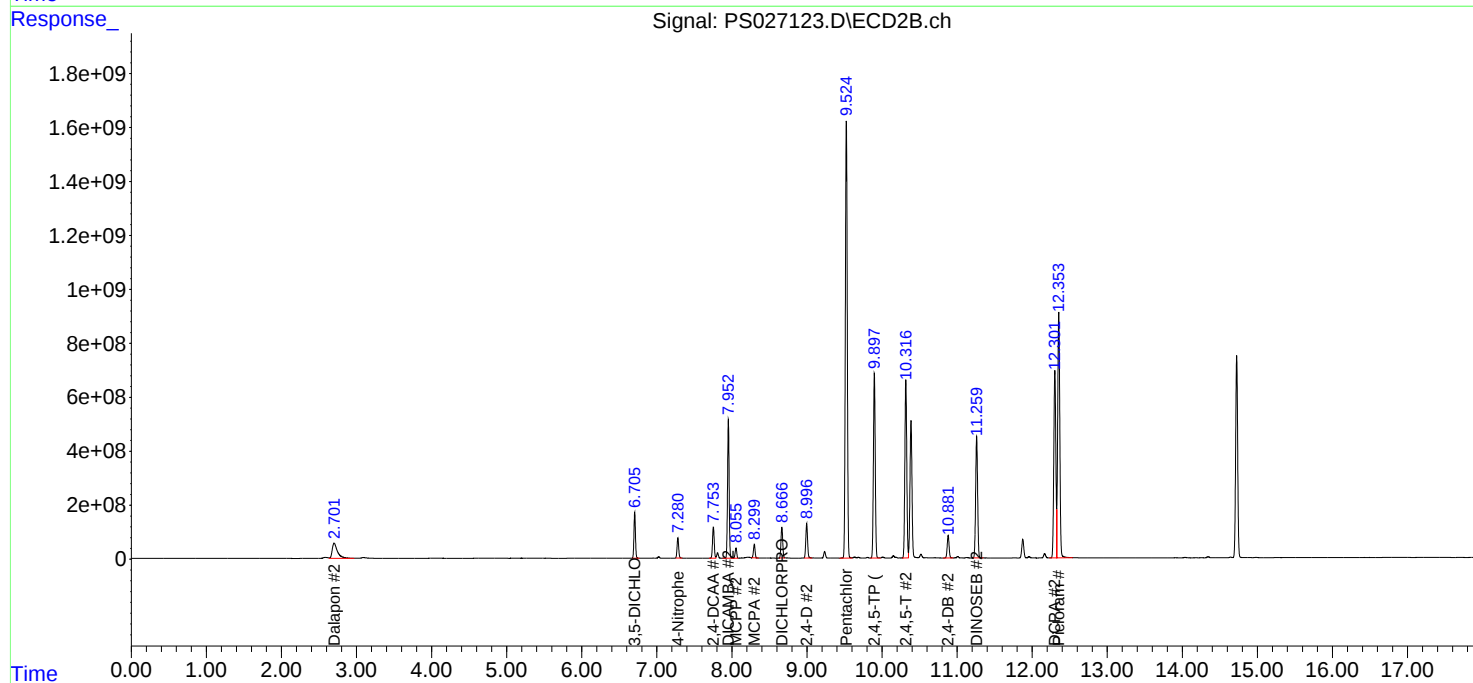
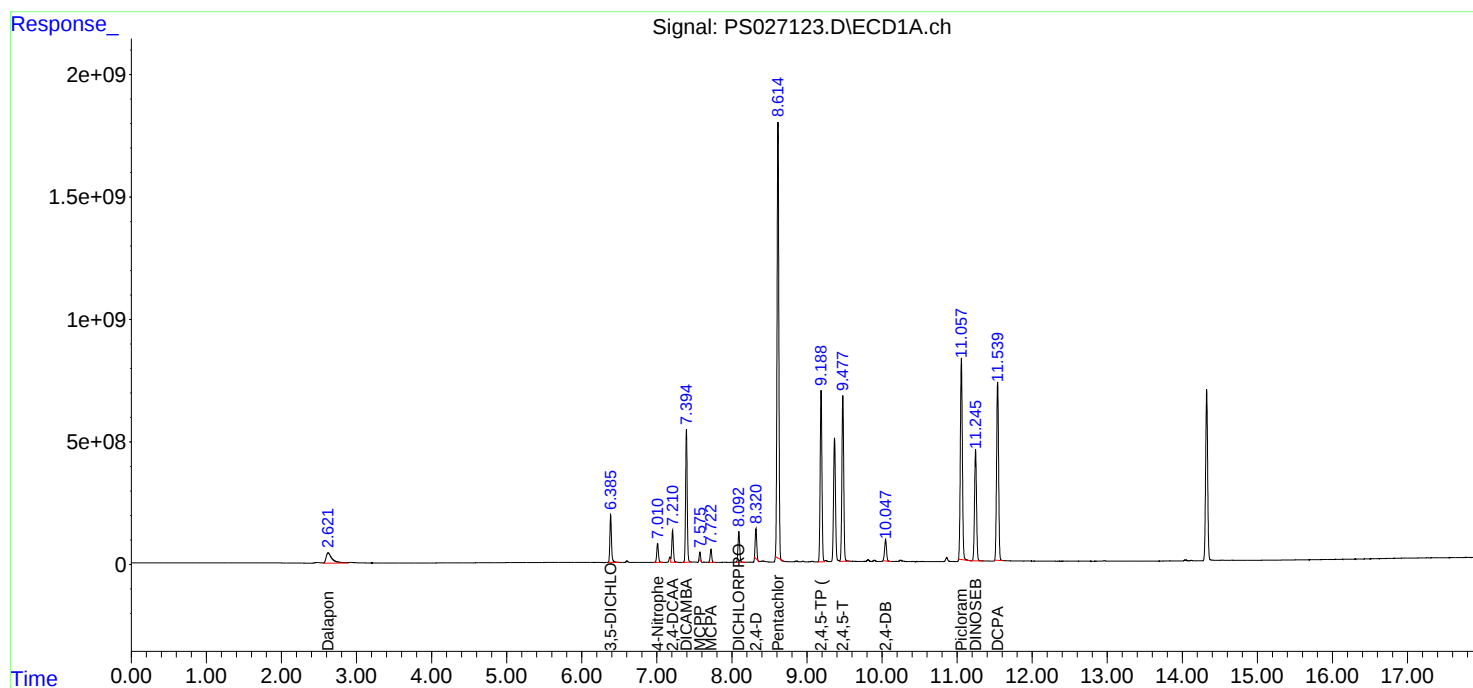
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

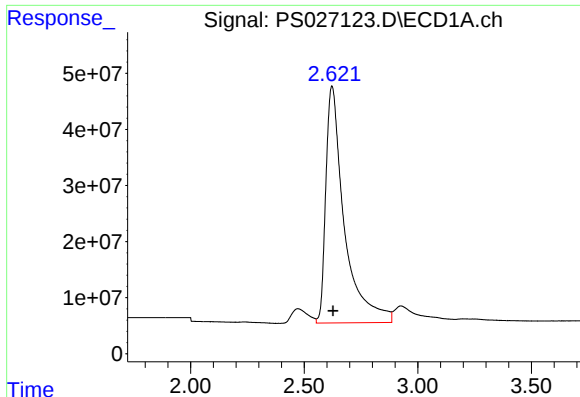
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Data File : PS027123.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:44:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

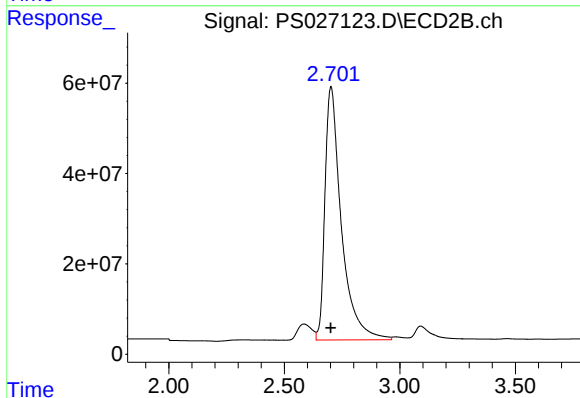




#1 Dalapon

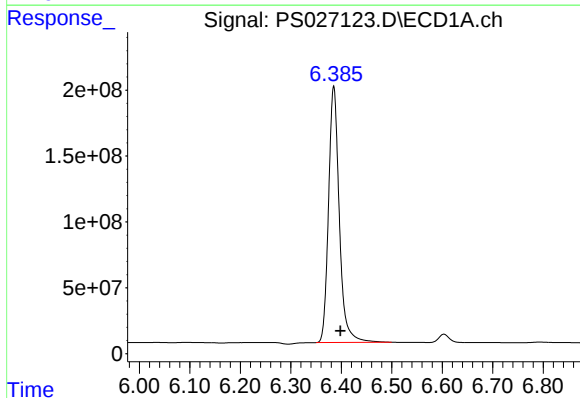
R.T.: 2.622 min
Delta R.T.: -0.006 min
Response: 2397091063
Conc: 677.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



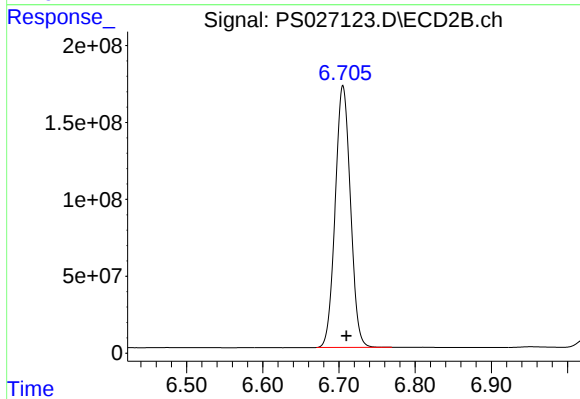
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.000 min
Response: 2773707446
Conc: 626.49 ng/ml



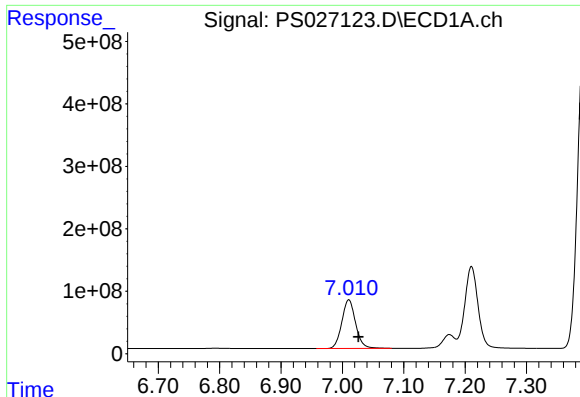
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.013 min
Response: 2880460983
Conc: 715.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

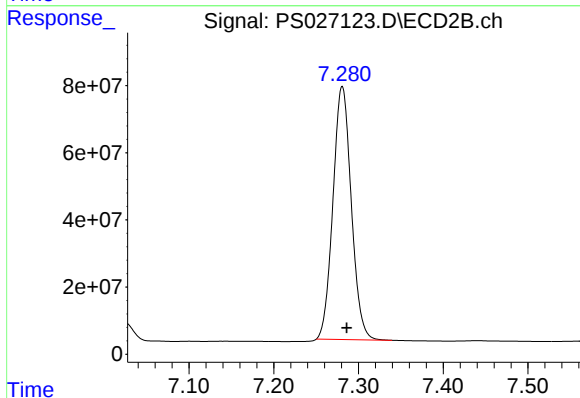
R.T.: 6.705 min
Delta R.T.: -0.004 min
Response: 2361911079
Conc: 703.09 ng/ml



#3 4-Nitrophenol

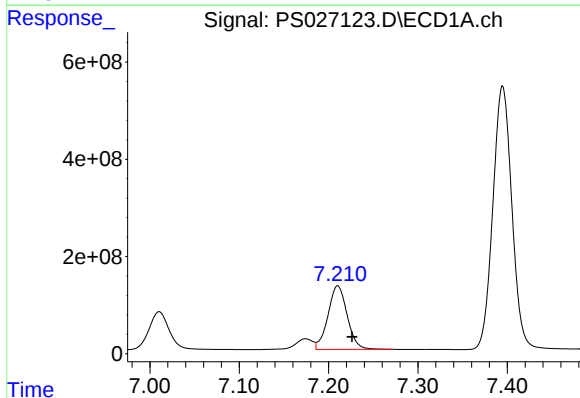
R.T.: 7.010 min
Delta R.T.: -0.016 min
Response: 1214679557
Conc: 687.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



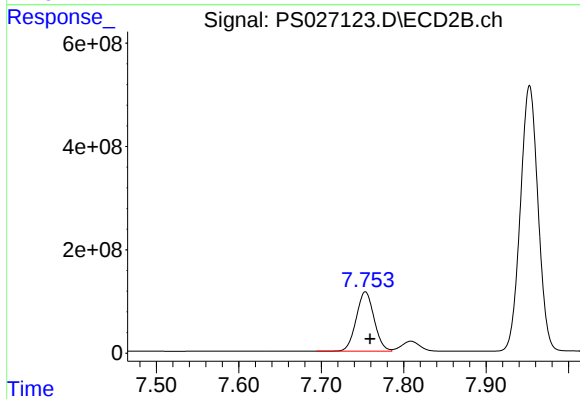
#3 4-Nitrophenol

R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 1133752756
Conc: 682.36 ng/ml



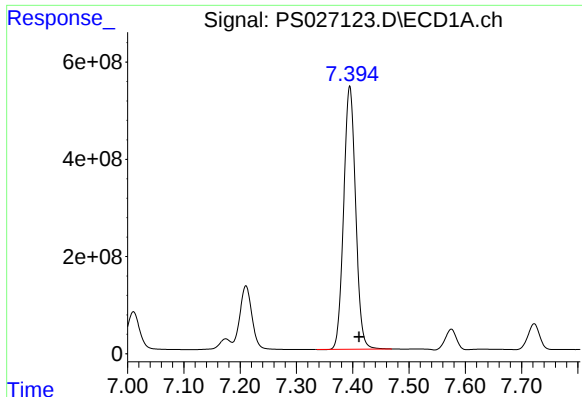
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.016 min
Response: 1955538729
Conc: 768.43 ng/ml



#4 2,4-DCAA

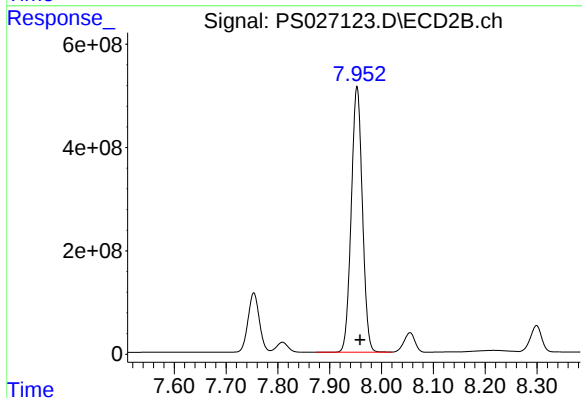
R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 1738852725
Conc: 751.08 ng/ml



#5 DICAMBA

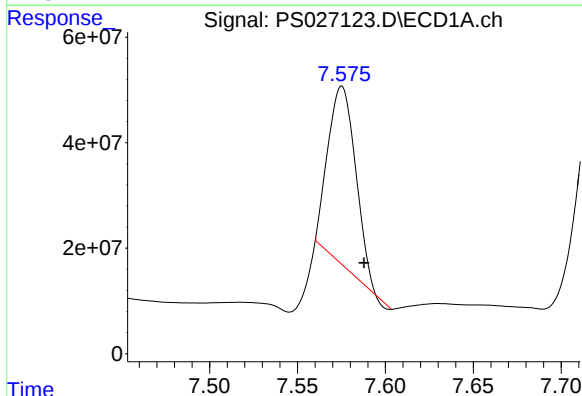
R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 7986788114
Conc: 746.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



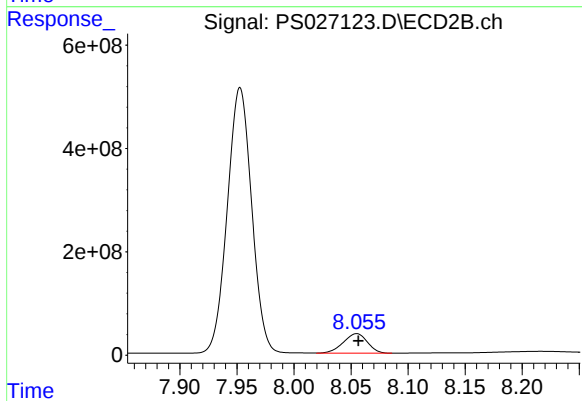
#5 DICAMBA

R.T.: 7.953 min
Delta R.T.: -0.006 min
Response: 7657344846
Conc: 746.93 ng/ml



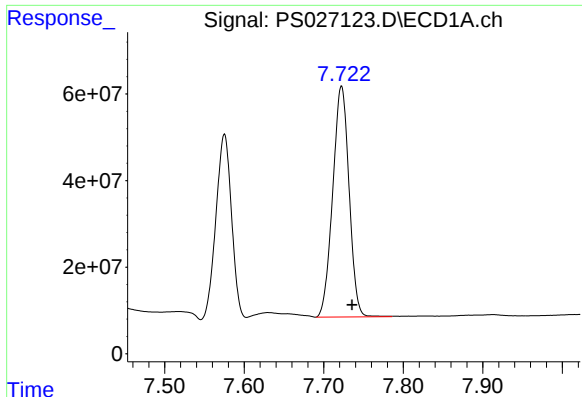
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.013 min
Response: 368115972
Conc: 50.88 ug/ml



#6 MCP

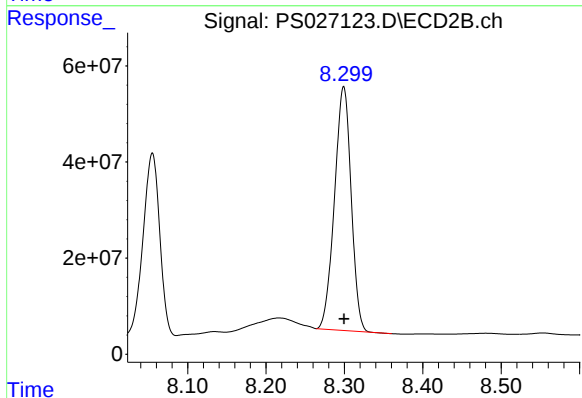
R.T.: 8.055 min
Delta R.T.: -0.001 min
Response: 560032266
Conc: 76.27 ug/ml



#7 MCPA

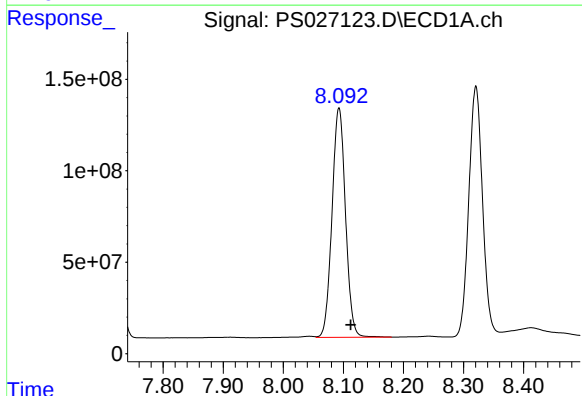
R.T.: 7.722 min
Delta R.T.: -0.013 min
Response: 761615287
Conc: 73.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



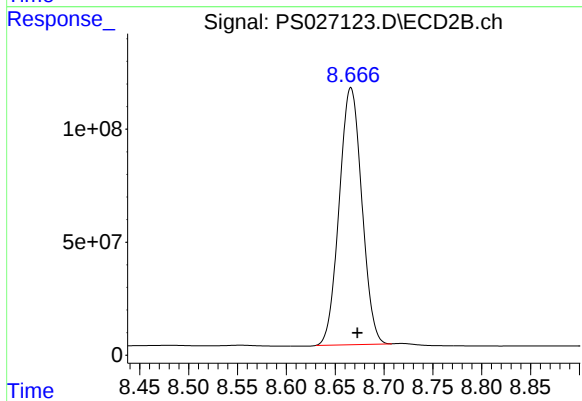
#7 MCPA

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 748602372
Conc: 71.93 ug/ml



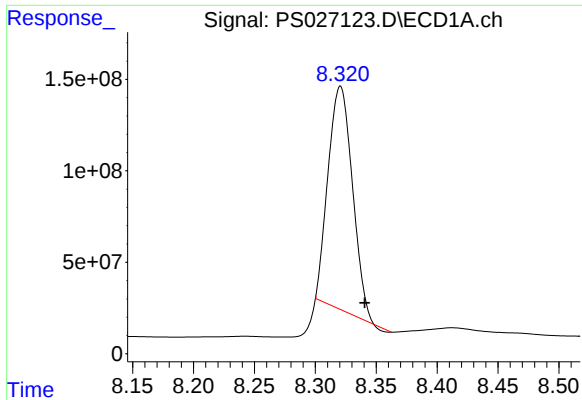
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: -0.019 min
Response: 1947064033
Conc: 707.58 ng/ml



#8 DICHLORPROP

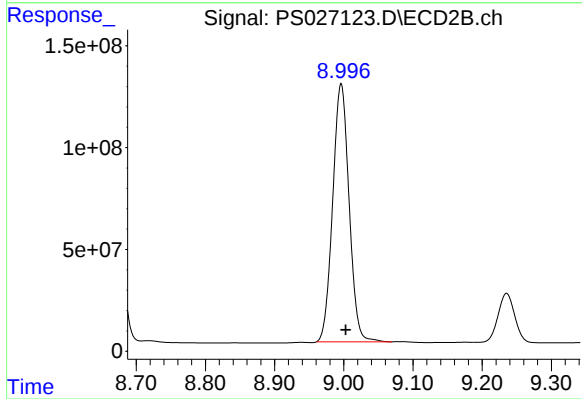
R.T.: 8.666 min
Delta R.T.: -0.007 min
Response: 1830399027
Conc: 692.11 ng/ml



#9 2,4-D

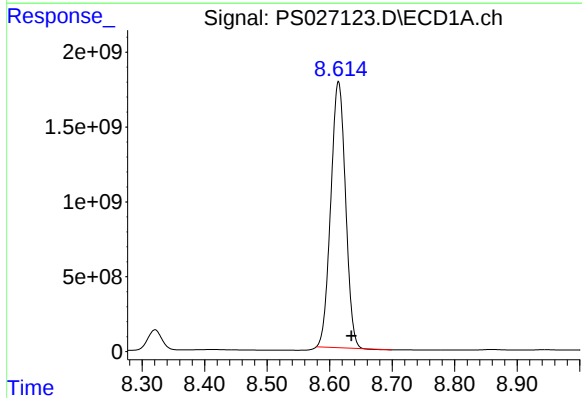
R.T.: 8.321 min
Delta R.T.: -0.020 min
Response: 1692754003
Conc: 569.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



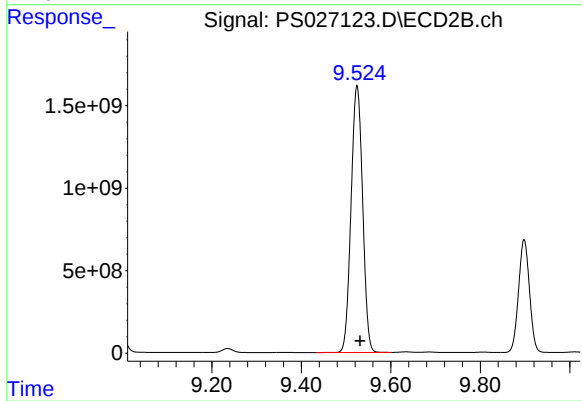
#9 2,4-D

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 2085446666
Conc: 725.39 ng/ml



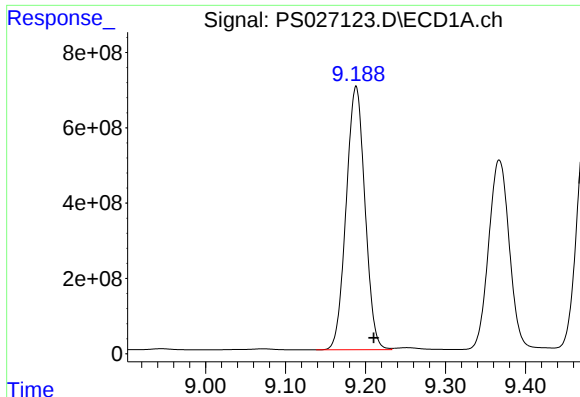
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.021 min
Response: 29073308493
Conc: 754.81 ng/ml



#10 Pentachlorophenol

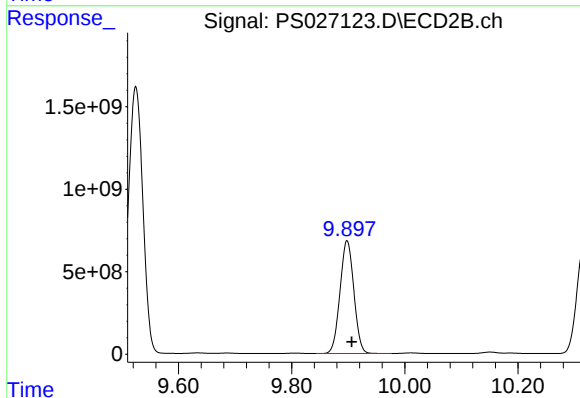
R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 29067829727
Conc: 769.62 ng/ml



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

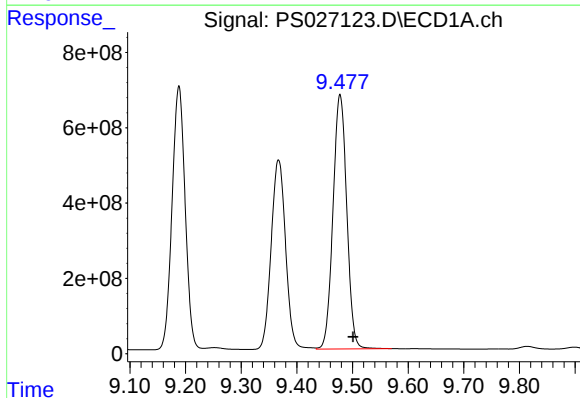
R.T.: 9.188 min
Delta R.T.: -0.022 min
Response: 11414167148
Conc: 764.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



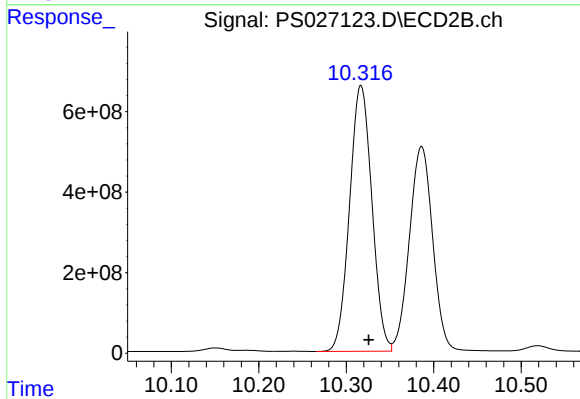
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.008 min
Response: 11627397459
Conc: 757.82 ng/ml



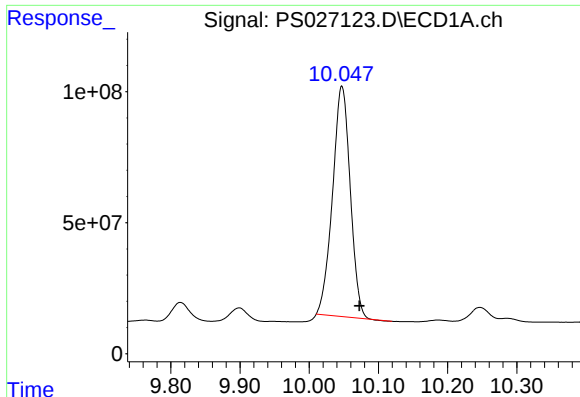
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.023 min
Response: 11566393030
Conc: 765.99 ng/ml



#12 2,4,5-T

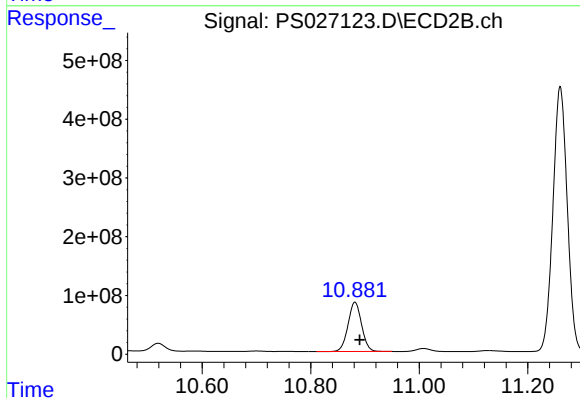
R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 11713466844
Conc: 752.00 ng/ml



#13 2,4-DB

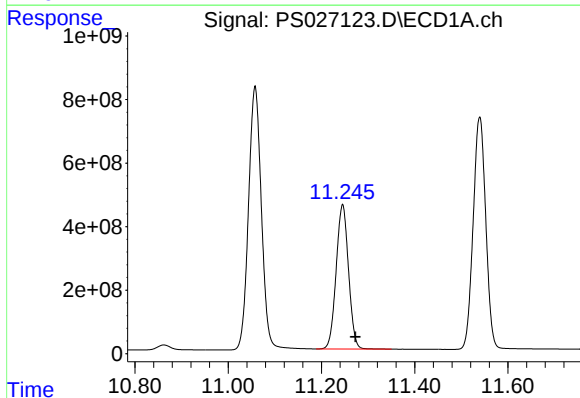
R.T.: 10.047 min
Delta R.T.: -0.025 min
Response: 1561123657
Conc: 731.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



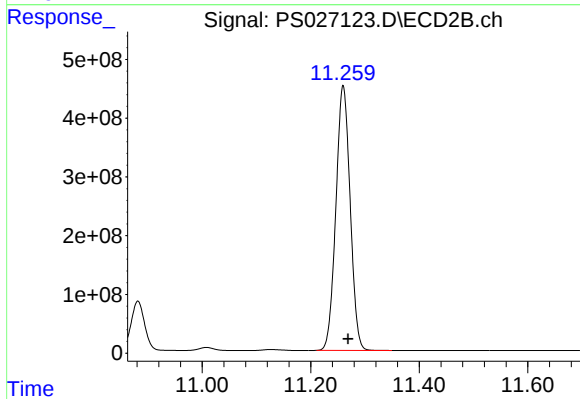
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: 1462026360
Conc: 735.40 ng/ml



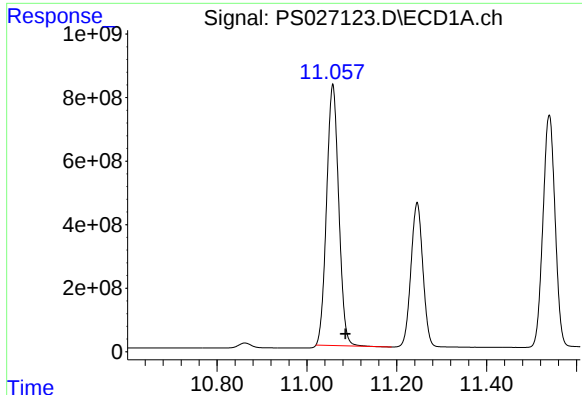
#14 DINOSEB

R.T.: 11.245 min
Delta R.T.: -0.028 min
Response: 8358302018
Conc: 778.10 ng/ml



#14 DINOSEB

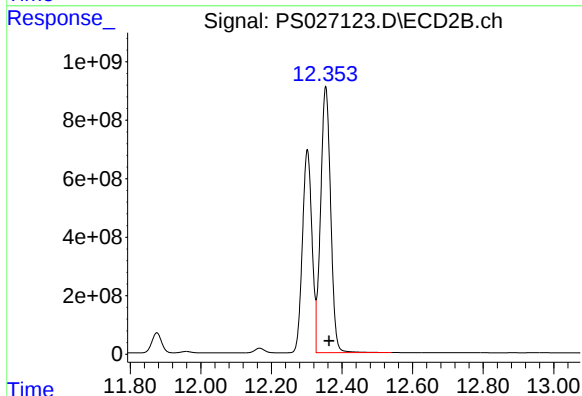
R.T.: 11.260 min
Delta R.T.: -0.009 min
Response: 8222662844
Conc: 770.10 ng/ml



#15 Picloram

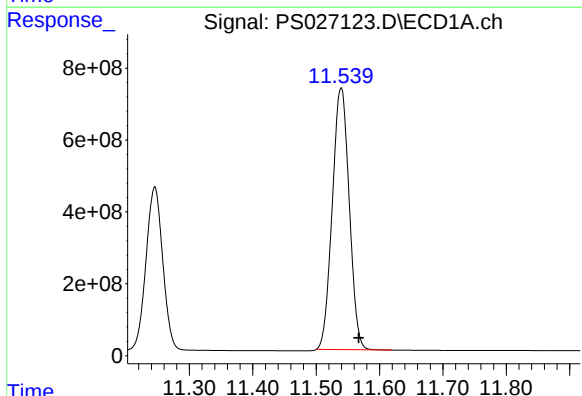
R.T.: 11.058 min
Delta R.T.: -0.028 min
Response: 15393546964
Conc: 732.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



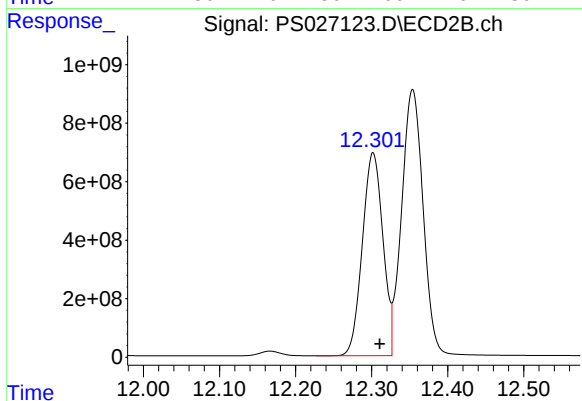
#15 Picloram

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 17899956511
Conc: 763.02 ng/ml



#16 DCPA

R.T.: 11.540 min
Delta R.T.: -0.028 min
Response: 13547146962
Conc: 714.82 ng/ml



#16 DCPA

R.T.: 12.302 min
Delta R.T.: -0.009 min
Response: 13021120731
Conc: 701.98 ng/ml