

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
 Data File : PS025975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 10:56
 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: Feb 16 01:32:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.274	7.803	1996.9E6	640.0E6	754.527	733.238
Target Compounds							
1) T	Dalapon	2.678	2.729	2778.0E6	1066.0E6	620.980	653.733
2) T	3,5-DICHL...	6.440	6.750	2764.9E6	913.0E6	712.217	683.056
3) T	4-Nitroph...	7.074	7.330	1082.7E6	322.9E6	682.856	669.785
5) T	DICAMBA	7.463	8.005	7974.0E6	2727.8E6	723.700	705.967
6) T	MCPD	7.647	8.105	569.4E6	206.6E6	72.057	76.606
7) T	MCPA	7.798	8.351	812.9E6	275.0E6	71.466	71.388
8) T	DICHLORPROP	8.177	8.722	2037.9E6	671.6E6	722.373	697.211
9) T	2,4-D	8.409	9.052	2168.3E6	664.2E6	733.345	700.795
10) T	Pentachlo...	8.710	9.584	29918.0E6	10226.9E6	754.948	711.564
11) T	2,4,5-TP ...	9.294	9.958	11508.4E6	3893.1E6	738.342	715.495
12) T	2,4,5-T	9.589	10.380	11260.3E6	3609.4E6	740.414	722.915
13) T	2,4-DB	10.168	10.946	1471.2E6	402.3E6	750.735	727.049
14) T	DINOSEB	11.389	11.325	8126.1E6	2560.8E6	733.123	713.659
15) T	Picloram	11.192	12.426	13602.1E6	4035.9E6	760.192	753.715
16) T	DCPA	11.681	12.371	14797.7E6	4578.3E6	752.646	710.921

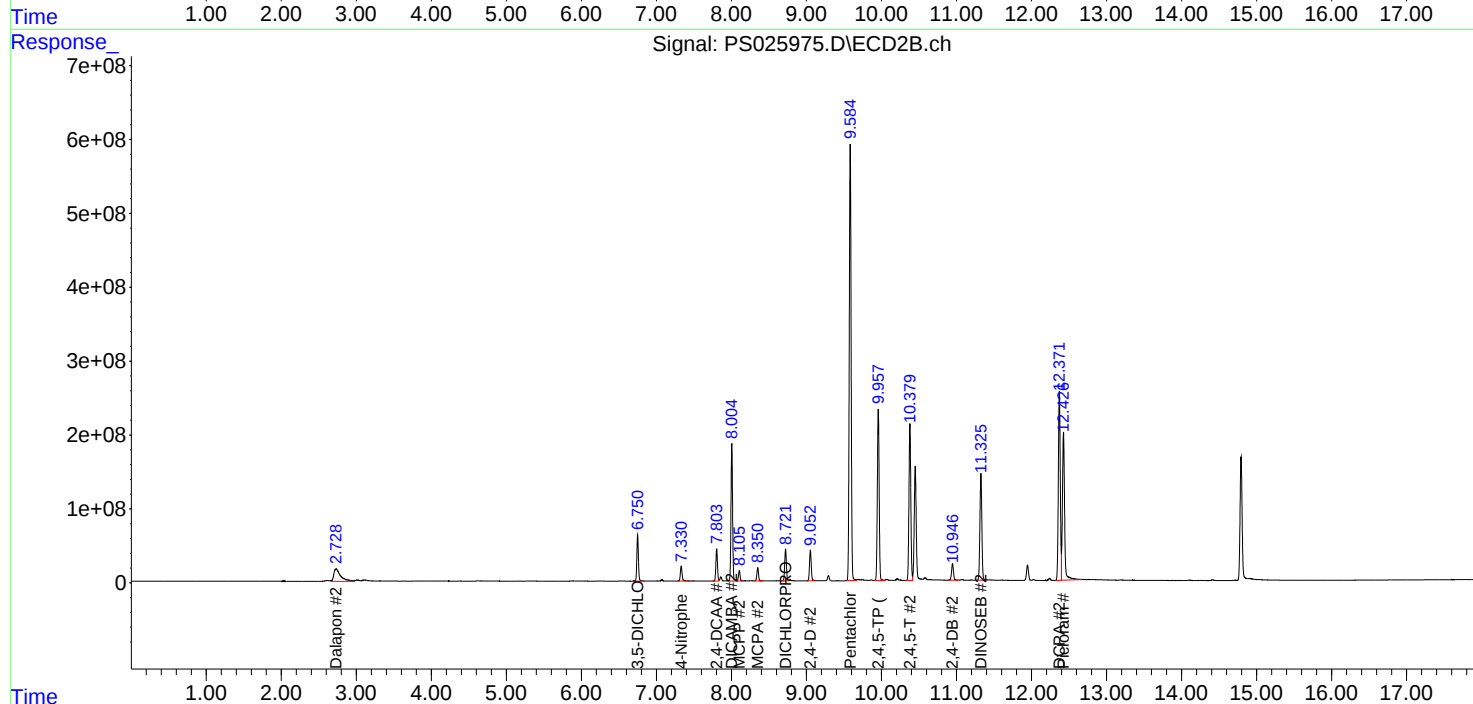
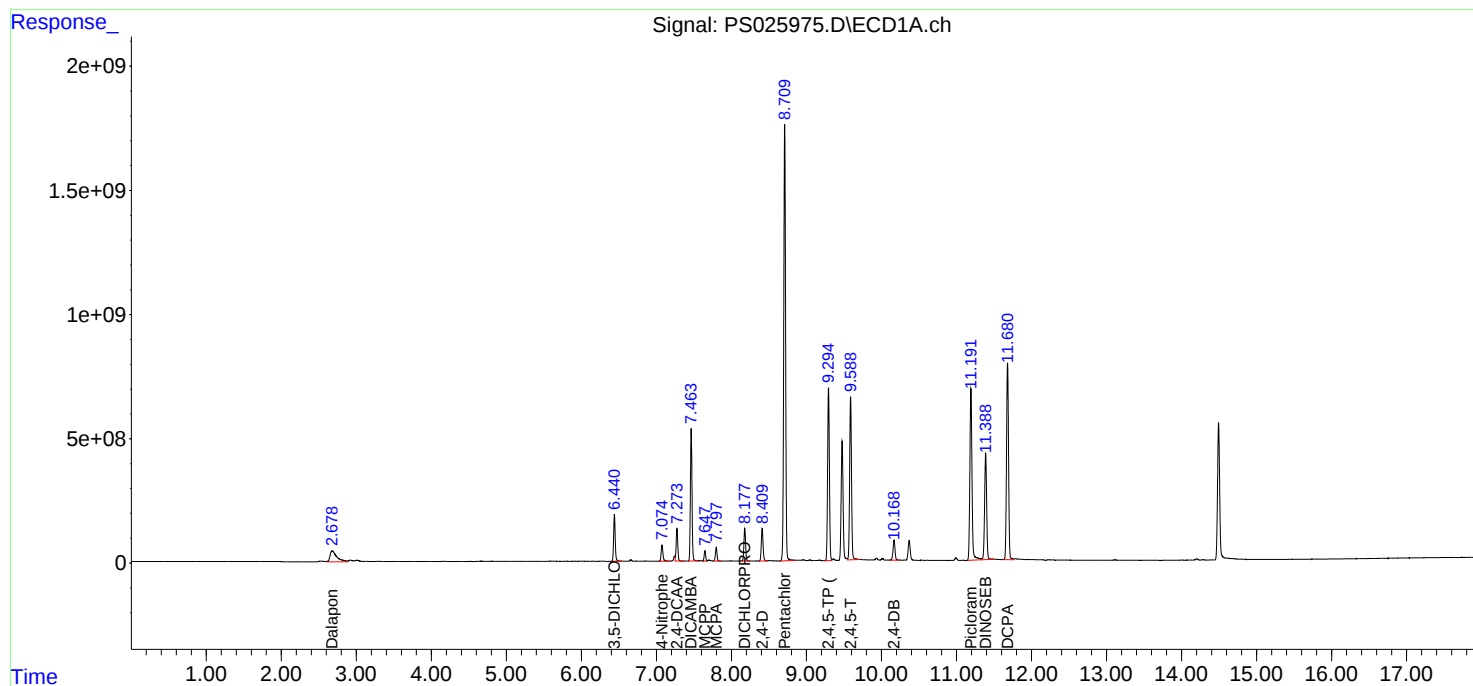
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

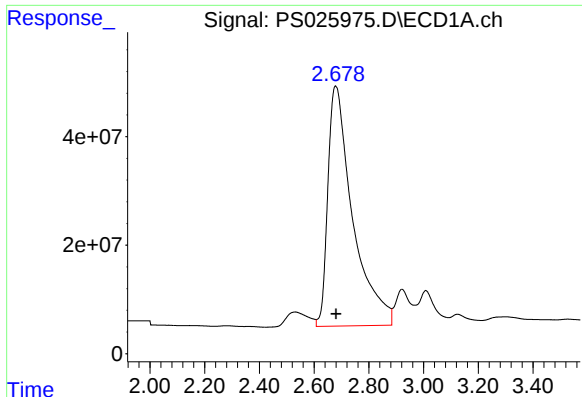
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
Data File : PS025975.D
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Operator : AR\AJ
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Integration File signal 1: autoint1.e
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Quant Time: Feb 16 01:32:41 2024
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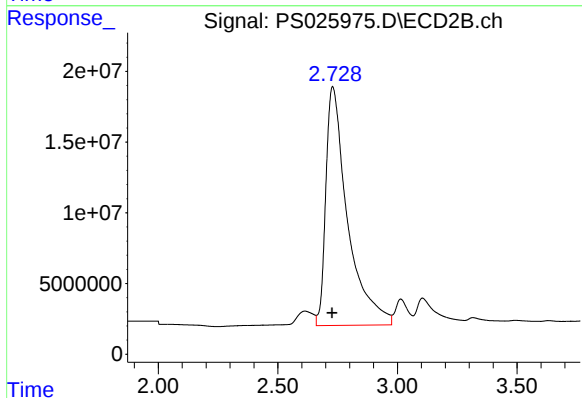




#1 Dalapon

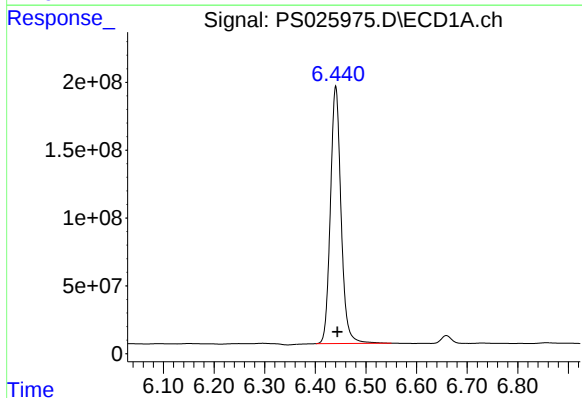
R.T.: 2.678 min
Delta R.T.: -0.002 min
Response: 2777957575
Conc: 620.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



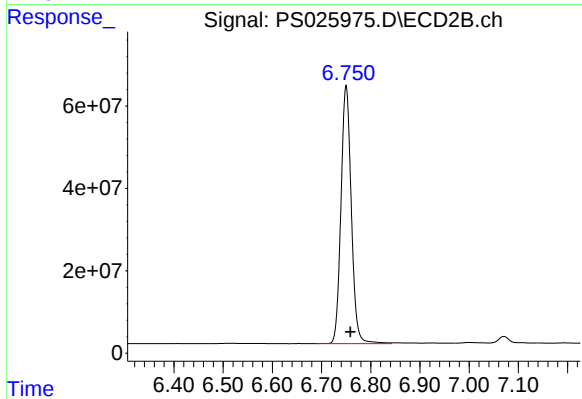
#1 Dalapon

R.T.: 2.729 min
Delta R.T.: 0.002 min
Response: 1065982751
Conc: 653.73 ng/ml



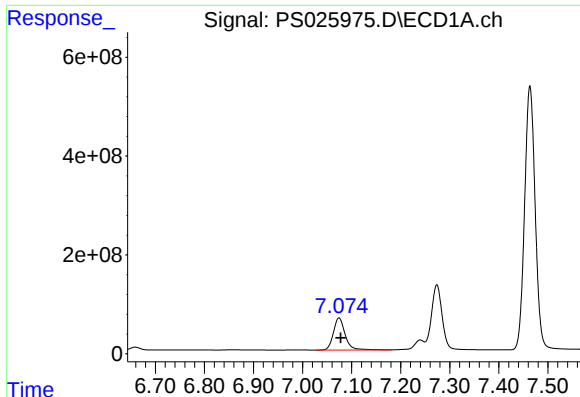
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.003 min
Response: 2764946331
Conc: 712.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

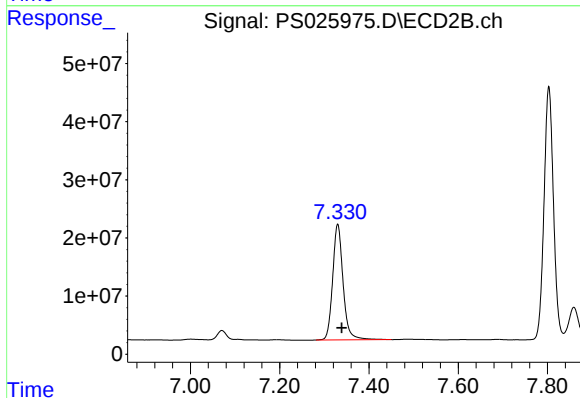
R.T.: 6.750 min
Delta R.T.: -0.009 min
Response: 912973441
Conc: 683.06 ng/ml



#3 4-Nitrophenol

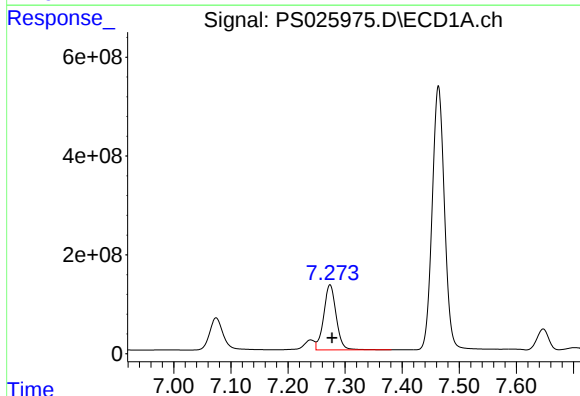
R.T.: 7.074 min
Delta R.T.: -0.004 min
Response: 1082676816
Conc: 682.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



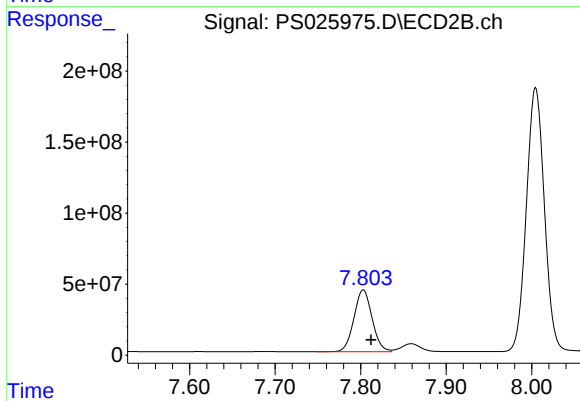
#3 4-Nitrophenol

R.T.: 7.330 min
Delta R.T.: -0.009 min
Response: 322934972
Conc: 669.79 ng/ml



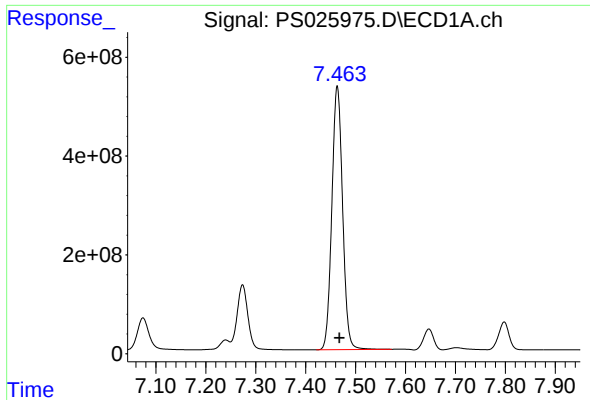
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 1996912225
Conc: 754.53 ng/ml



#4 2,4-DCAA

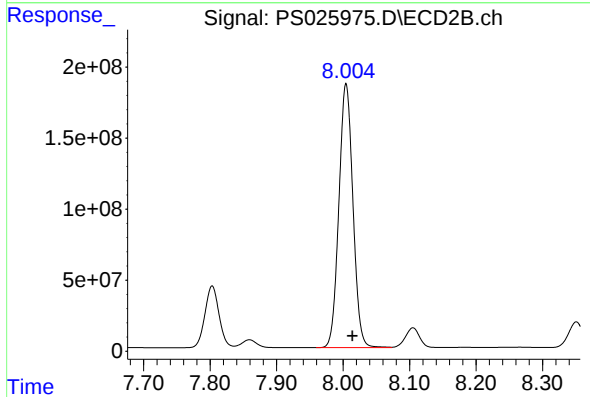
R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 640008585
Conc: 733.24 ng/ml



#5 DICAMBA

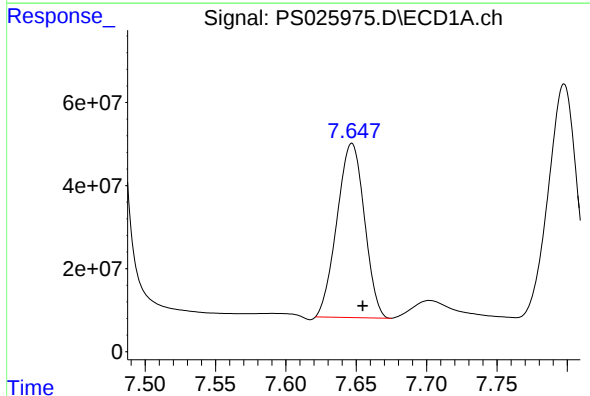
R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 7974029887
Conc: 723.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



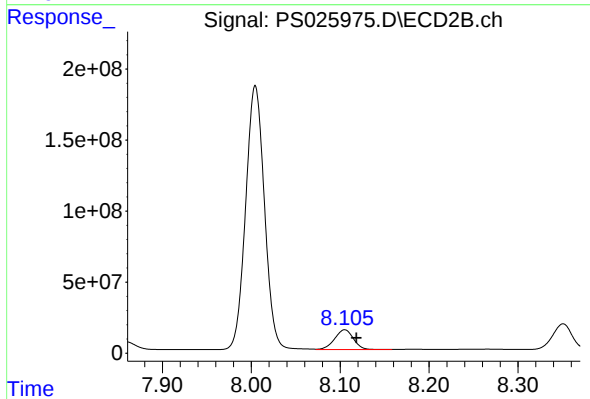
#5 DICAMBA

R.T.: 8.005 min
Delta R.T.: -0.010 min
Response: 2727800590
Conc: 705.97 ng/ml



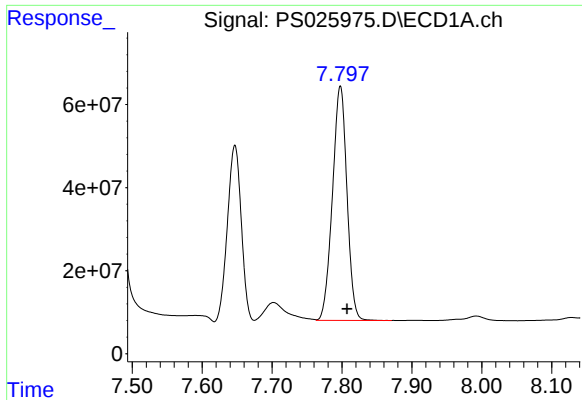
#6 MCP

R.T.: 7.647 min
Delta R.T.: -0.008 min
Response: 569434310
Conc: 72.06 ug/ml



#6 MCP

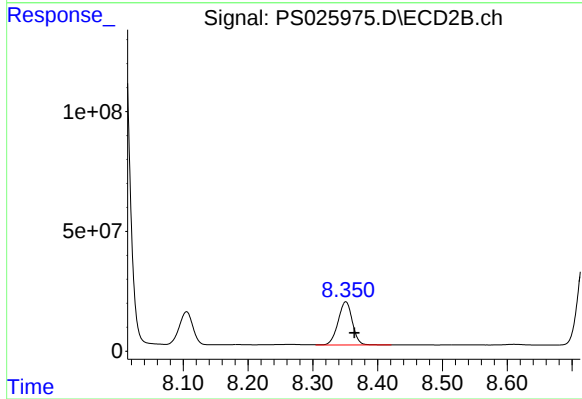
R.T.: 8.105 min
Delta R.T.: -0.013 min
Response: 206626058
Conc: 76.61 ug/ml



#7 MCPA

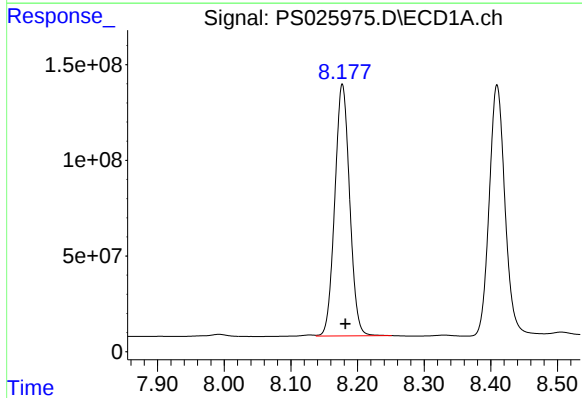
R.T.: 7.798 min
Delta R.T.: -0.009 min
Response: 812865524
Conc: 71.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



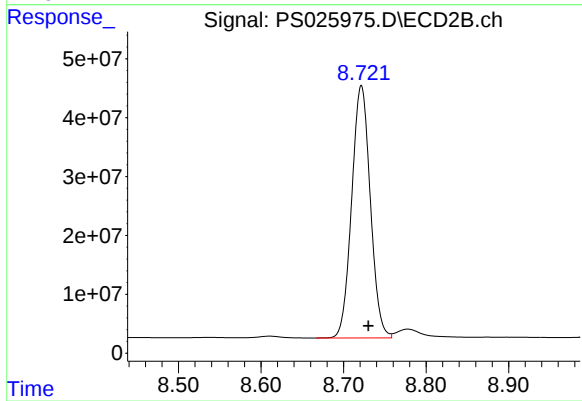
#7 MCPA

R.T.: 8.351 min
Delta R.T.: -0.014 min
Response: 275008400
Conc: 71.39 ug/ml



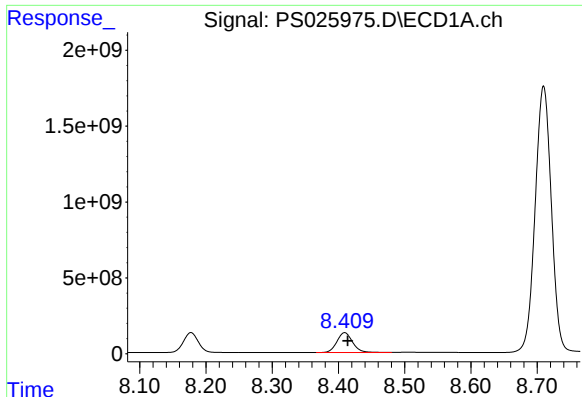
#8 DICHLORPROP

R.T.: 8.177 min
Delta R.T.: -0.005 min
Response: 2037935324
Conc: 722.37 ng/ml



#8 DICHLORPROP

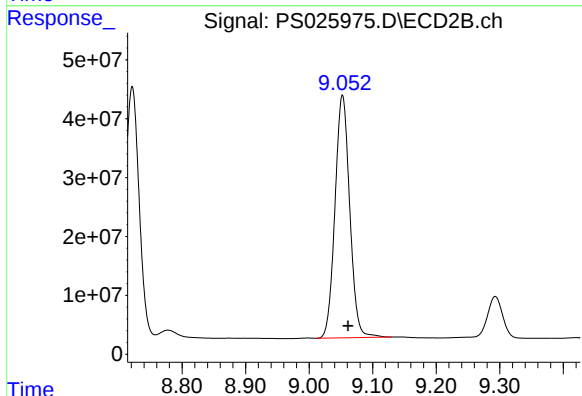
R.T.: 8.722 min
Delta R.T.: -0.009 min
Response: 671602496
Conc: 697.21 ng/ml



#9 2,4-D

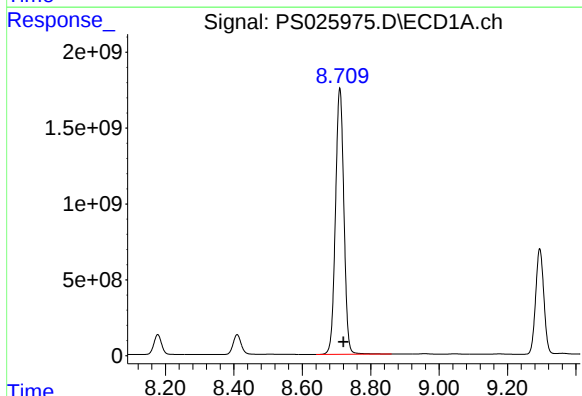
R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 2168332650
Conc: 733.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



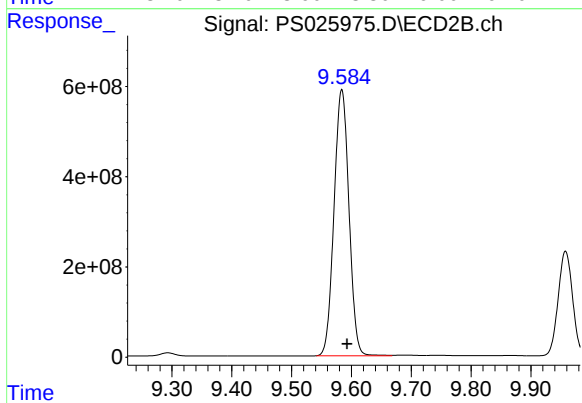
#9 2,4-D

R.T.: 9.052 min
Delta R.T.: -0.009 min
Response: 664214517
Conc: 700.79 ng/ml



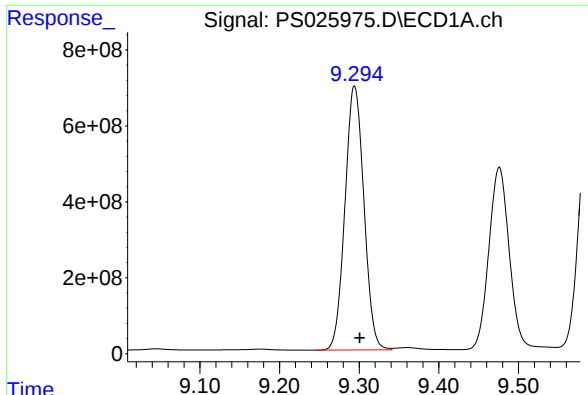
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: -0.011 min
Response: 29917989578
Conc: 754.95 ng/ml



#10 Pentachlorophenol

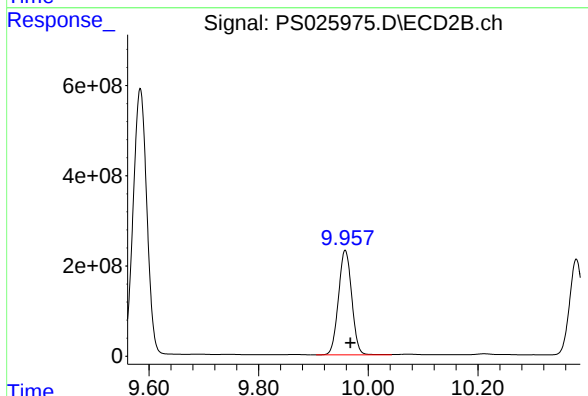
R.T.: 9.584 min
Delta R.T.: -0.009 min
Response: 10226880731
Conc: 711.56 ng/ml



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

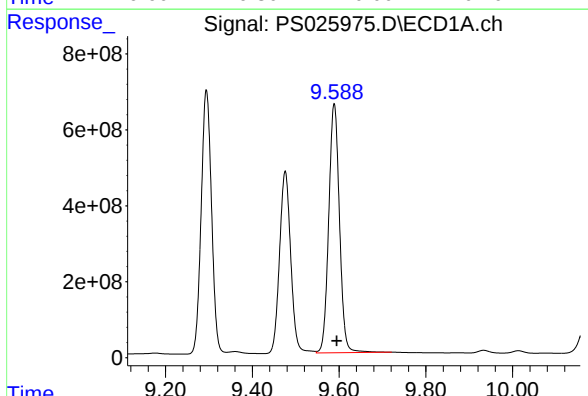
R.T.: 9.294 min
Delta R.T.: -0.006 min
Response: 11508372899
Conc: 738.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



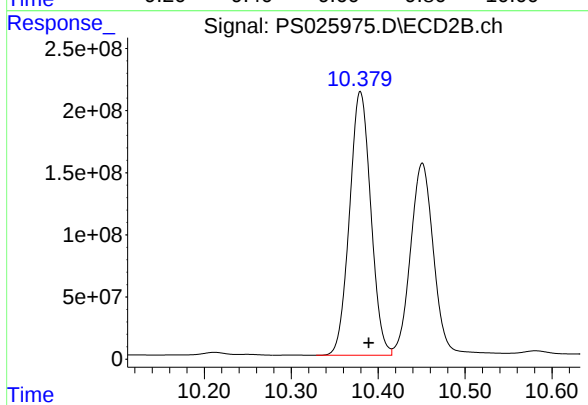
#11 2,4,5-TP (SILVEX)

R.T.: 9.958 min
Delta R.T.: -0.010 min
Response: 3893079364
Conc: 715.49 ng/ml



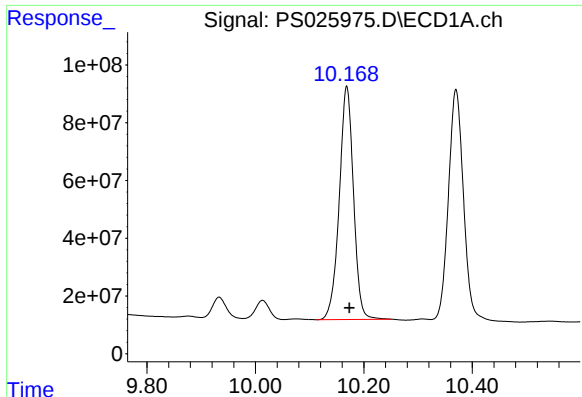
#12 2,4,5-T

R.T.: 9.589 min
Delta R.T.: -0.006 min
Response: 11260300965
Conc: 740.41 ng/ml



#12 2,4,5-T

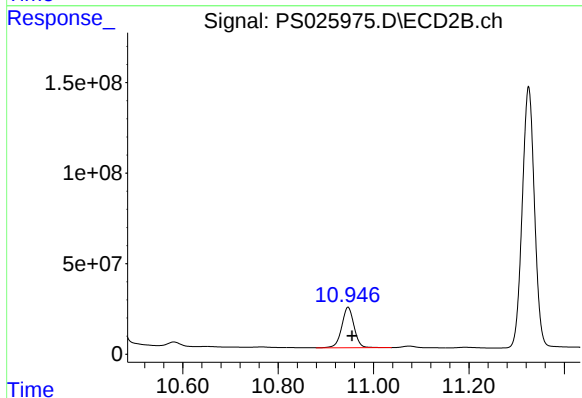
R.T.: 10.380 min
Delta R.T.: -0.009 min
Response: 3609437933
Conc: 722.92 ng/ml



#13 2,4-DB

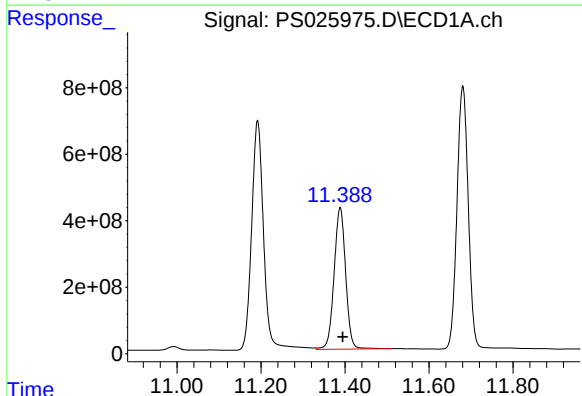
R.T.: 10.168 min
Delta R.T.: -0.005 min
Response: 1471186679
Conc: 750.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



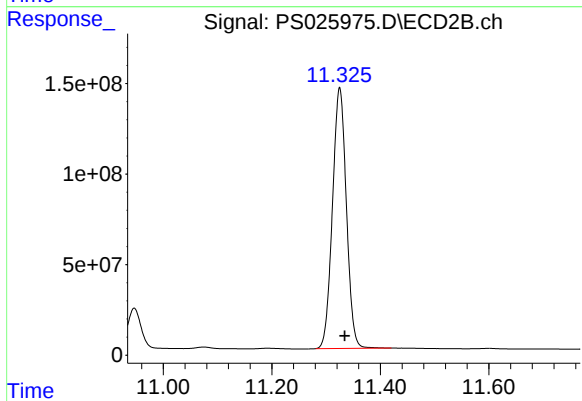
#13 2,4-DB

R.T.: 10.946 min
Delta R.T.: -0.009 min
Response: 402341611
Conc: 727.05 ng/ml



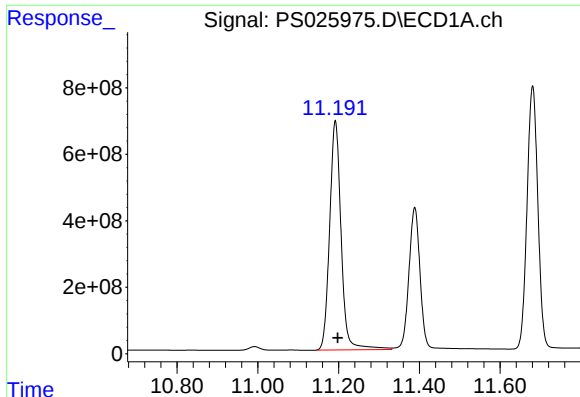
#14 DINOSEB

R.T.: 11.389 min
Delta R.T.: -0.007 min
Response: 8126116285
Conc: 733.12 ng/ml



#14 DINOSEB

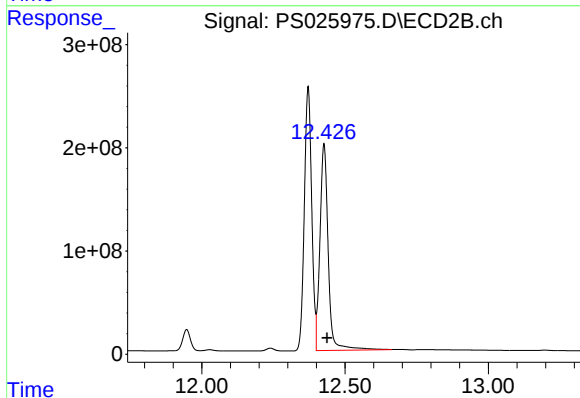
R.T.: 11.325 min
Delta R.T.: -0.009 min
Response: 2560817900
Conc: 713.66 ng/ml



#15 Picloram

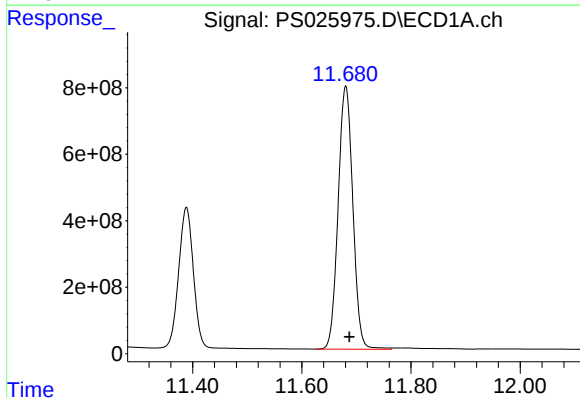
R.T.: 11.192 min
Delta R.T.: -0.006 min
Response: 13602057869
Conc: 760.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



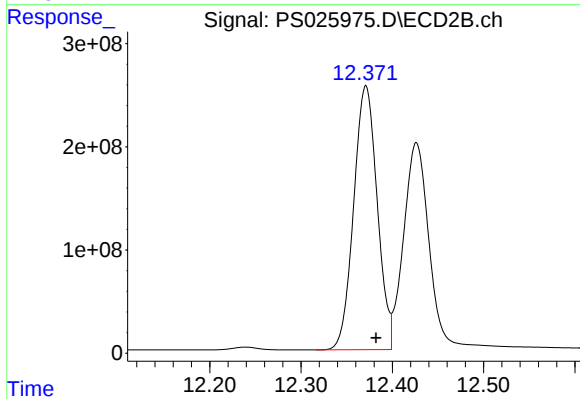
#15 Picloram

R.T.: 12.426 min
Delta R.T.: -0.011 min
Response: 4035887547
Conc: 753.72 ng/ml



#16 DCPA

R.T.: 11.681 min
Delta R.T.: -0.007 min
Response: 14797732215
Conc: 752.65 ng/ml



#16 DCPA

R.T.: 12.371 min
Delta R.T.: -0.011 min
Response: 4578322718
Conc: 710.92 ng/ml