

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 18:39
 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: Mar 07 03:02:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.216	7.745	2042.8E6	599.1E6	755.173	772.728
Target Compounds							
1) T	Dalapon	2.654	2.703	2964.6E6	1105.5E6	685.993	690.256
2) T	3,5-DICHL...	6.391	6.703	2761.3E6	847.6E6	708.886	717.026
3) T	4-Nitroph...	7.015	7.274	987.5E6	266.8E6	734.761	736.002
5) T	DICAMBA	7.403	7.944	8238.7E6	2608.6E6	725.485	738.749
6) T	MCPD	7.585	8.047	595.7E6	193.6E6	74.202	73.318
7) T	MCPA	7.735	8.289	823.7E6	258.3E6	72.326	72.358
8) T	DICHLORPROP	8.110	8.657	2117.6E6	640.0E6	716.157	730.123
9) T	2,4-D	8.341	8.984	2128.8E6	616.0E6	727.354	753.542
10) T	Pentachlo...	8.638	9.508	30579.1E6	9822.5E6	758.085	746.103
11) T	2,4,5-TP ...	9.218	9.884	11799.5E6	3733.9E6	741.688	753.599
12) T	2,4,5-T	9.510	10.302	11384.7E6	3307.4E6	766.650	780.937
13) T	2,4-DB	10.085	10.866	1507.5E6	358.9E6	770.245	782.540
14) T	DINOSEB	11.293	11.243	8041.4E6	2379.0E6	777.995	796.867
15) T	Picloram	11.100	12.332	14057.2E6	3668.4E6	801.294	818.897
16) T	DCPA	11.587	12.283	15305.5E6	4365.8E6	756.918	770.356

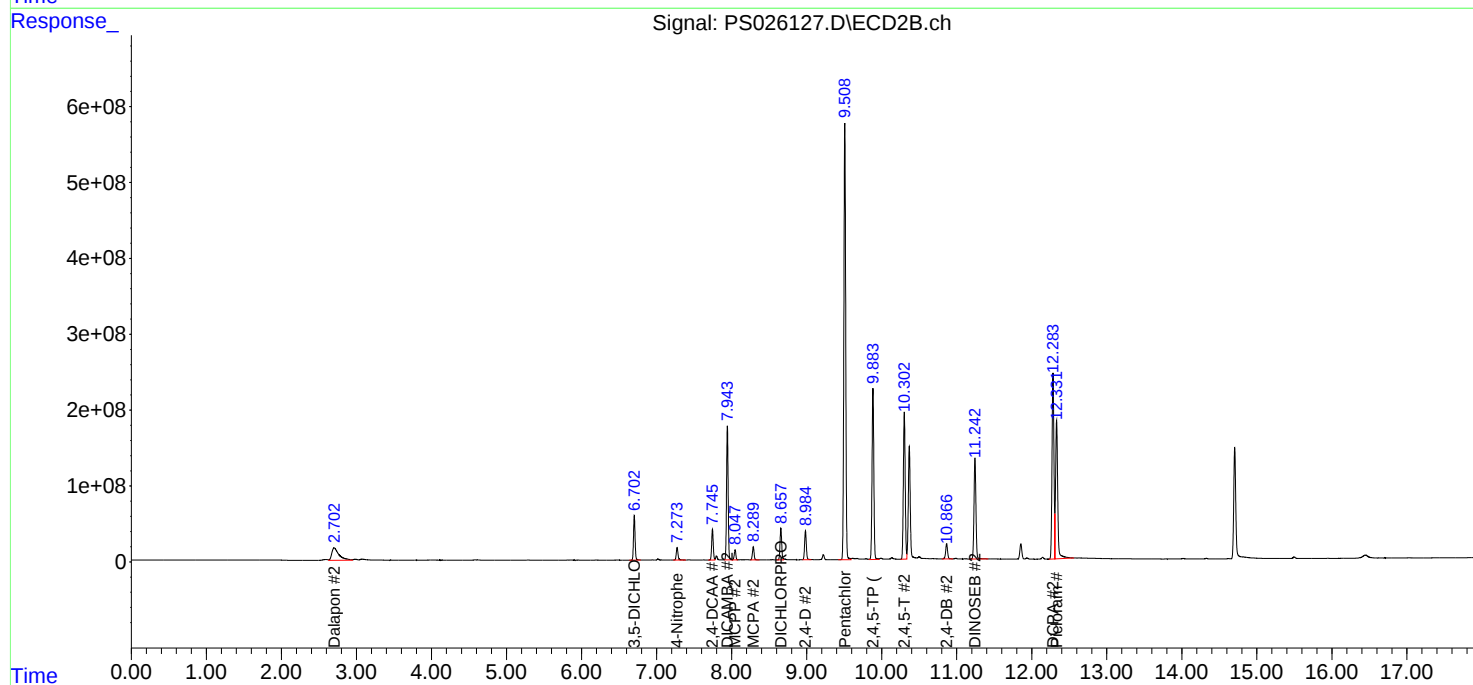
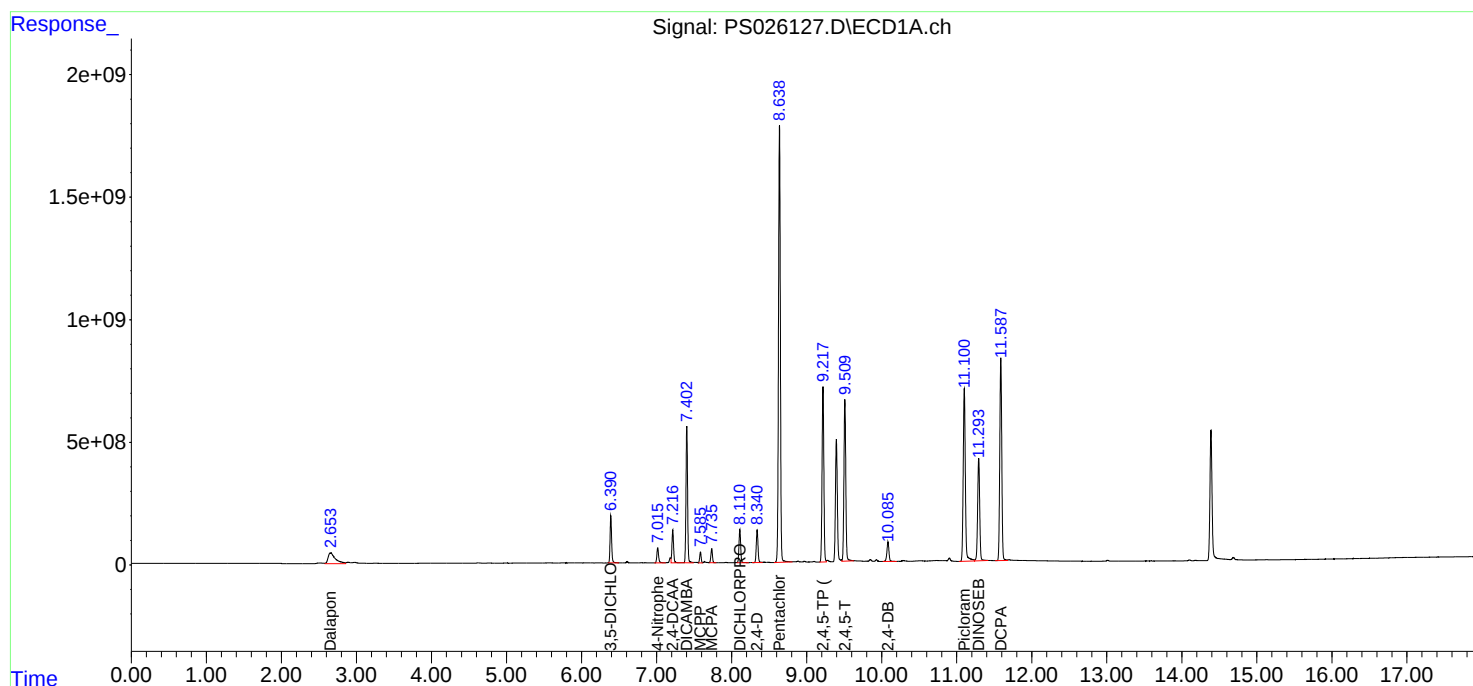
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

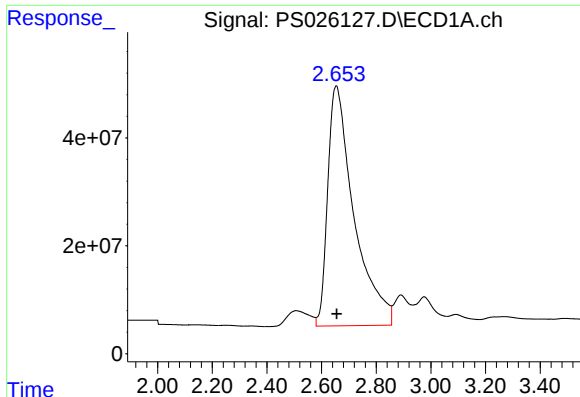
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
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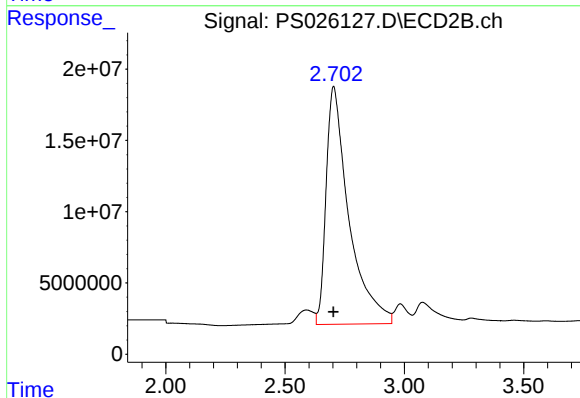




#1 Dalapon

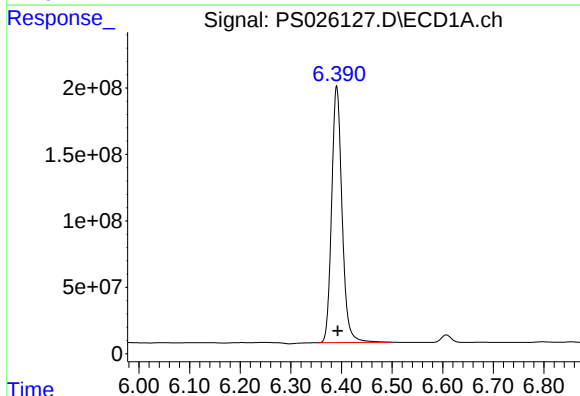
R.T.: 2.654 min
Delta R.T.: -0.001 min
Response: 2964562879
Conc: 685.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



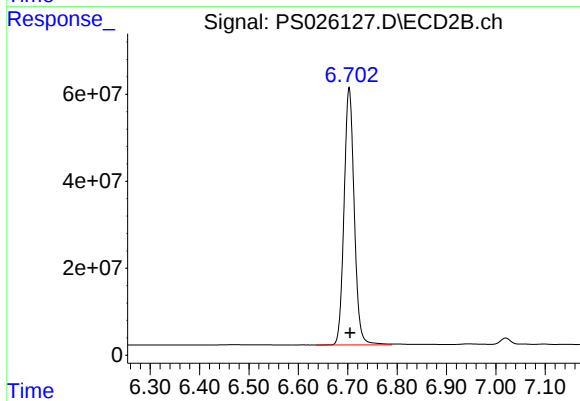
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 1105540061
Conc: 690.26 ng/ml



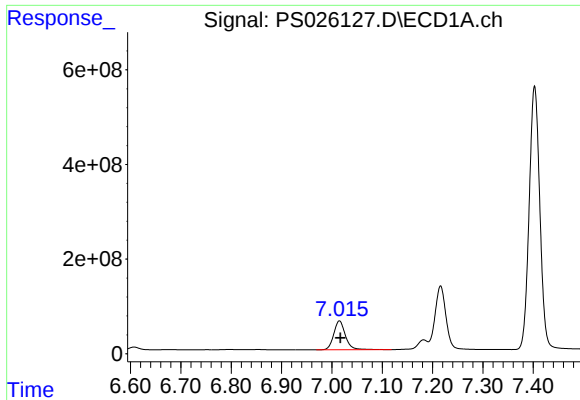
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 2761263506
Conc: 708.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

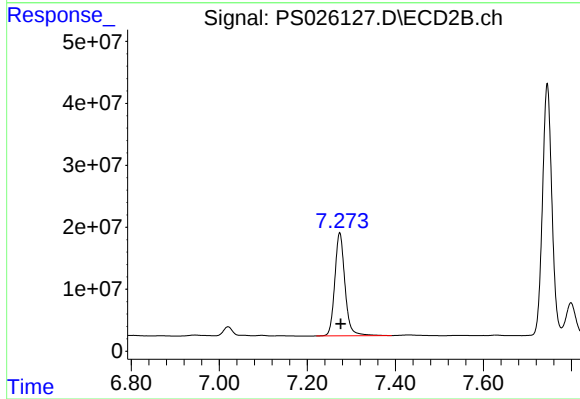
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 847559844
Conc: 717.03 ng/ml



#3 4-Nitrophenol

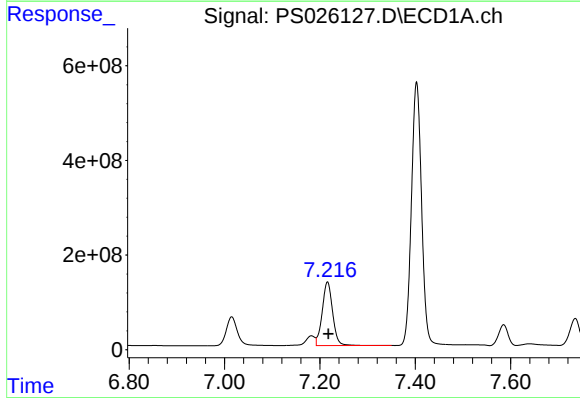
R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 987469676
Conc: 734.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



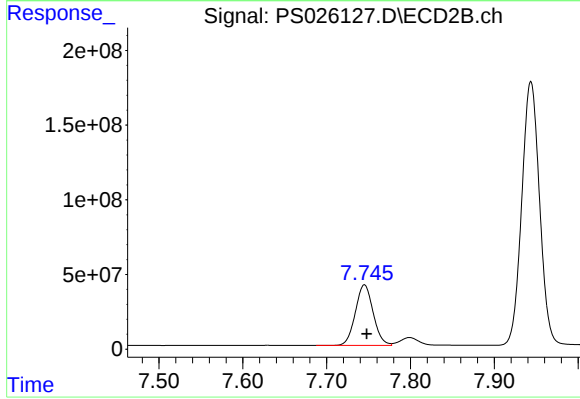
#3 4-Nitrophenol

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 266775114
Conc: 736.00 ng/ml



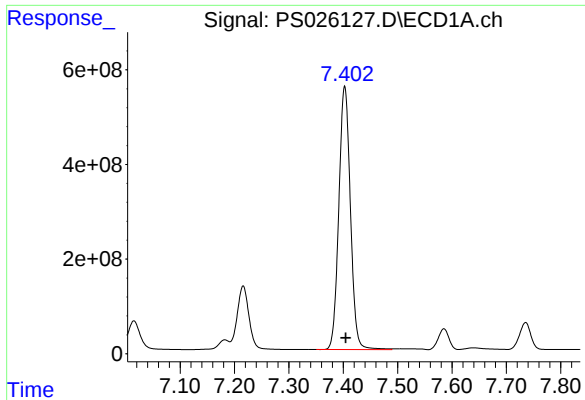
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 2042780143
Conc: 755.17 ng/ml



#4 2,4-DCAA

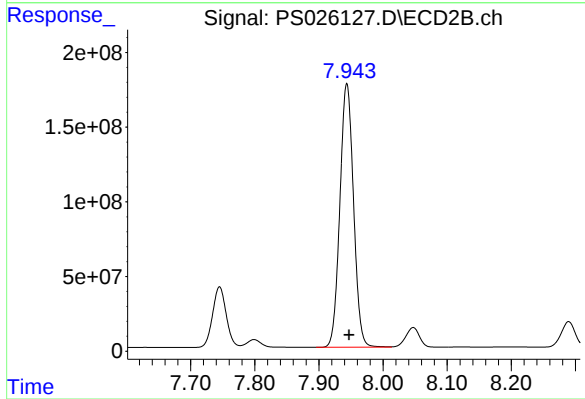
R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 599085009
Conc: 772.73 ng/ml



#5 DICAMBA

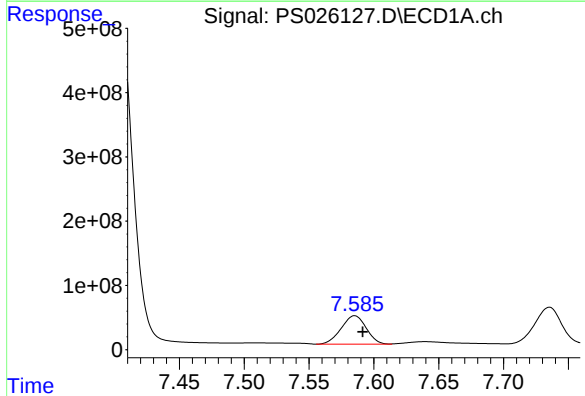
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 8238731014
Conc: 725.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



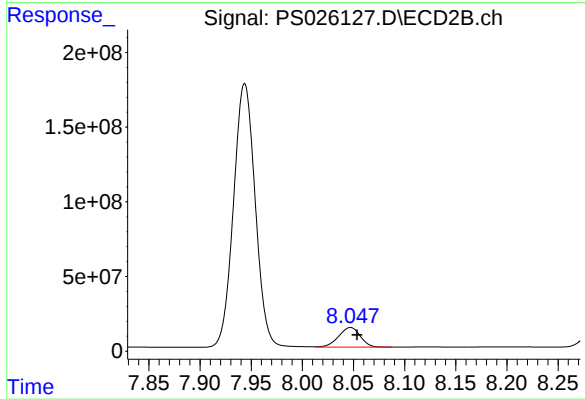
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: -0.003 min
Response: 2608632351
Conc: 738.75 ng/ml



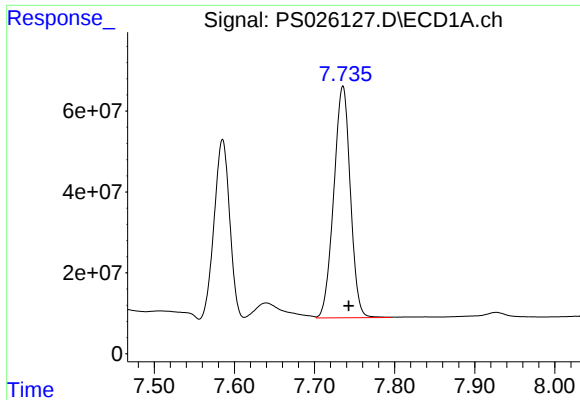
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 595743398
Conc: 74.20 ug/ml



#6 MCP

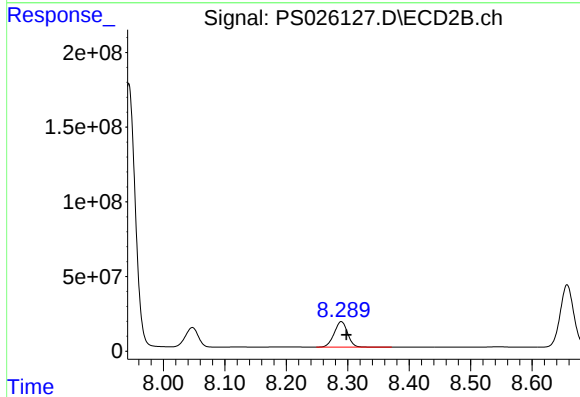
R.T.: 8.047 min
Delta R.T.: -0.007 min
Response: 193604193
Conc: 73.32 ug/ml



#7 MCPA

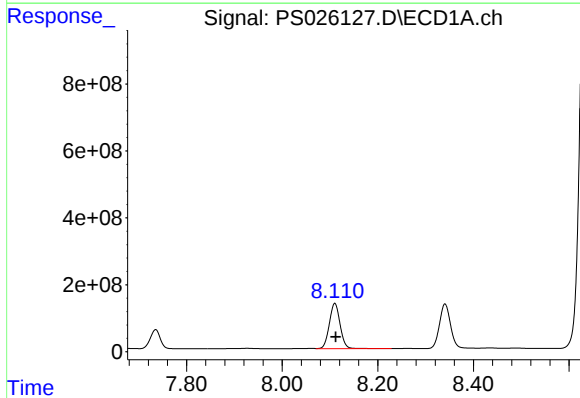
R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 823717830
Conc: 72.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



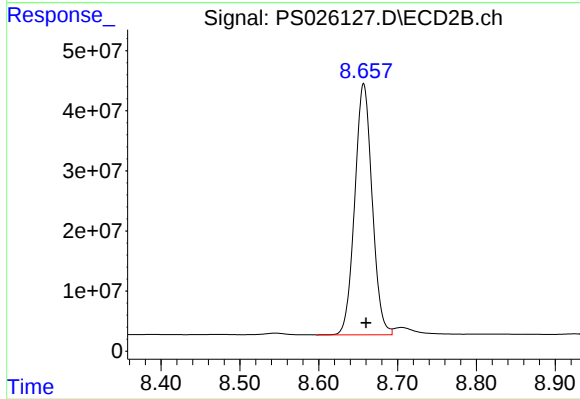
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 258299533
Conc: 72.36 ug/ml



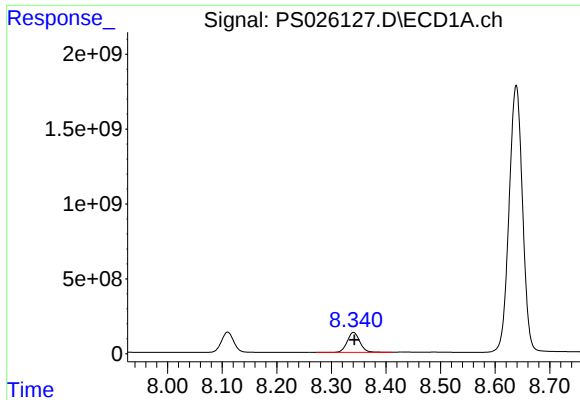
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 2117624568
Conc: 716.16 ng/ml



#8 DICHLORPROP

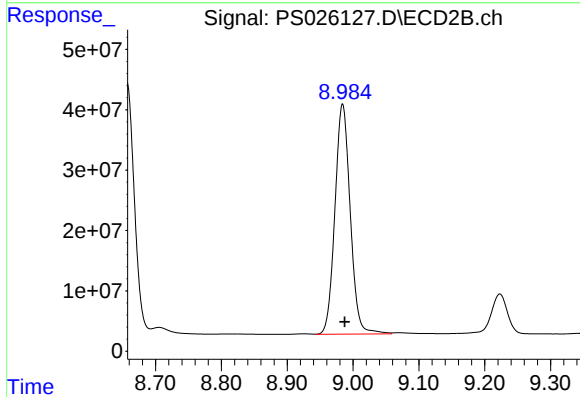
R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: 639997259
Conc: 730.12 ng/ml



#9 2,4-D

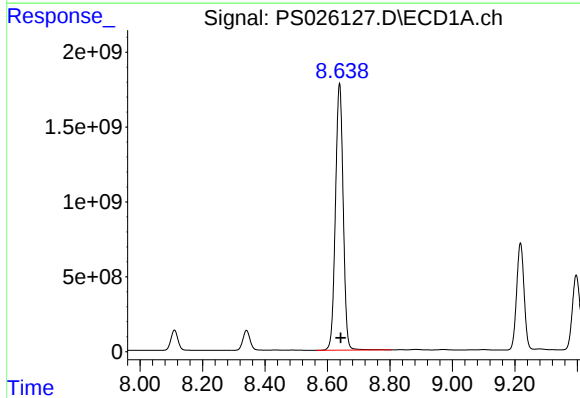
R.T.: 8.341 min
Delta R.T.: -0.002 min
Response: 2128826949
Conc: 727.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



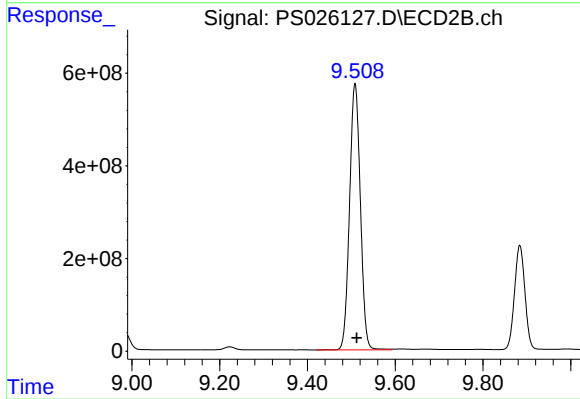
#9 2,4-D

R.T.: 8.984 min
Delta R.T.: -0.003 min
Response: 615991892
Conc: 753.54 ng/ml



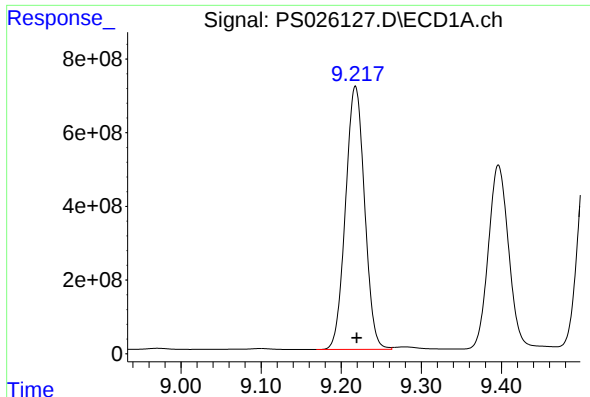
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.004 min
Response: 30579149995
Conc: 758.09 ng/ml



#10 Pentachlorophenol

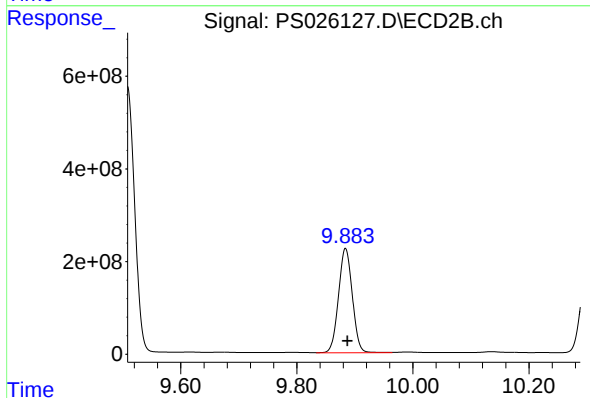
R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 9822530633
Conc: 746.10 ng/ml



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

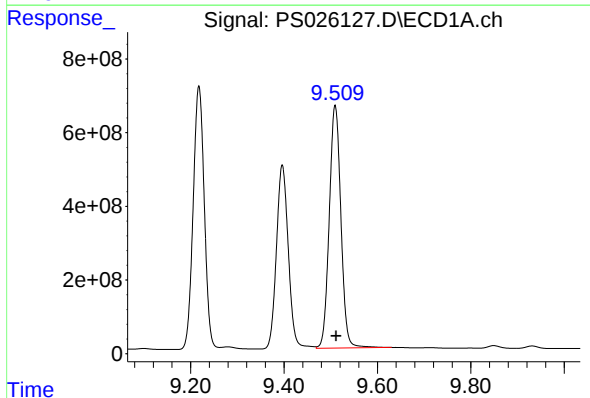
R.T.: 9.218 min
Delta R.T.: -0.002 min
Response: 1179946444
Conc: 741.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



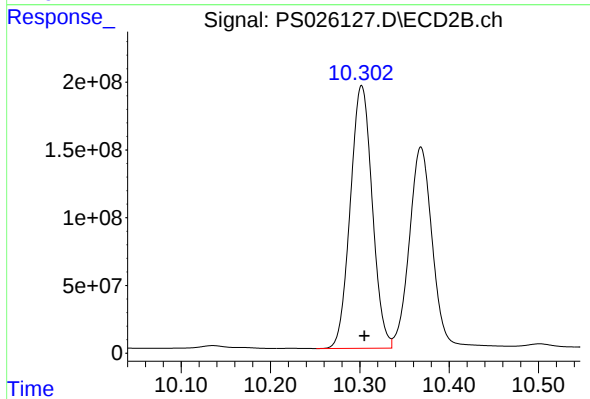
#11 2,4,5-TP (SILVEX)

R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 3733902401
Conc: 753.60 ng/ml



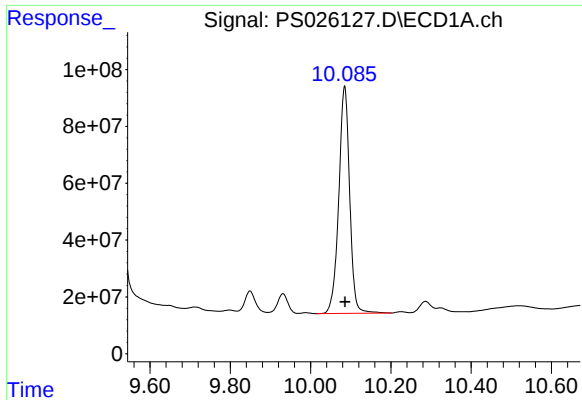
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 11384718257
Conc: 766.65 ng/ml



#12 2,4,5-T

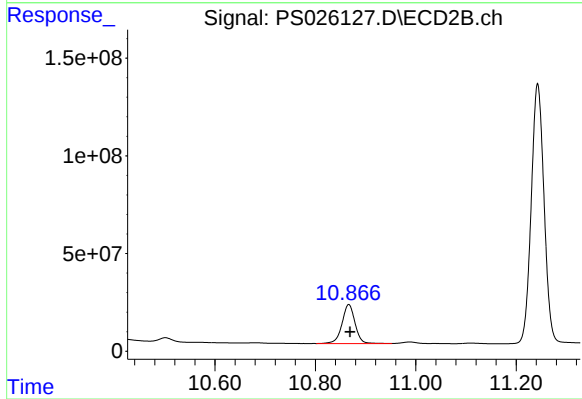
R.T.: 10.302 min
Delta R.T.: -0.003 min
Response: 3307419448
Conc: 780.94 ng/ml



#13 2,4-DB

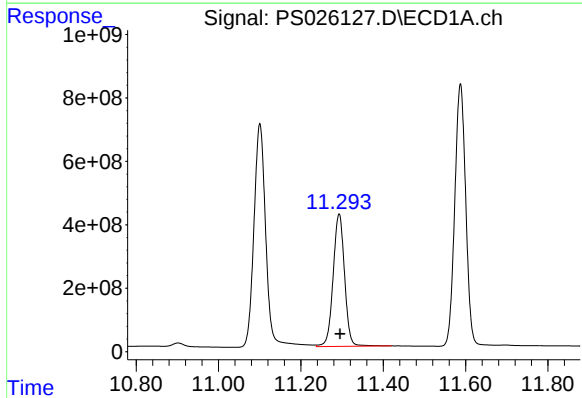
R.T.: 10.085 min
Delta R.T.: -0.002 min
Response: 1507481994
Conc: 770.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



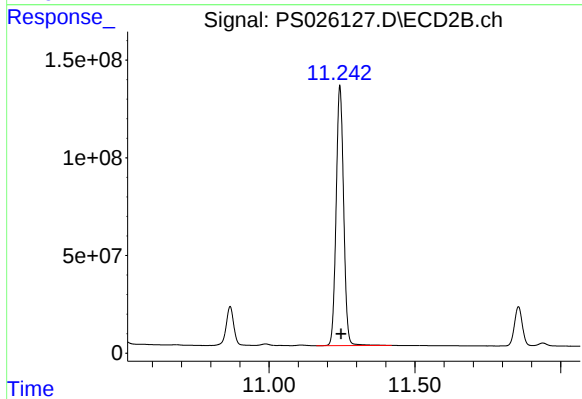
#13 2,4-DB

R.T.: 10.866 min
Delta R.T.: -0.003 min
Response: 358870593
Conc: 782.54 ng/ml



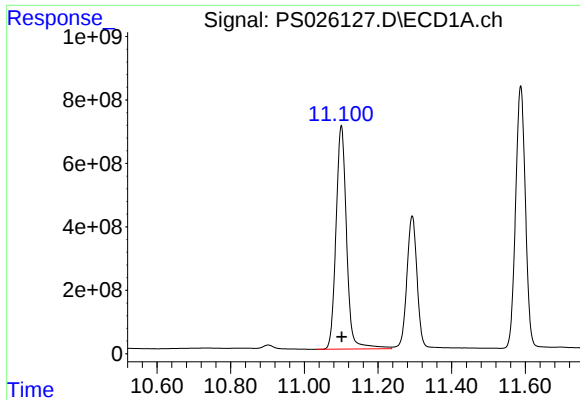
#14 DINOSEB

R.T.: 11.293 min
Delta R.T.: -0.003 min
Response: 8041447464
Conc: 778.00 ng/ml



#14 DINOSEB

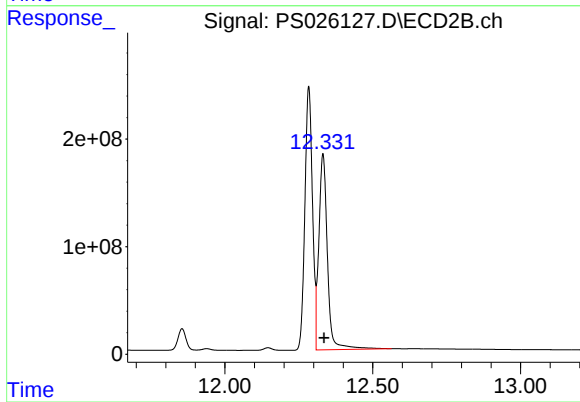
R.T.: 11.243 min
Delta R.T.: -0.004 min
Response: 2378992207
Conc: 796.87 ng/ml



#15 Picloram

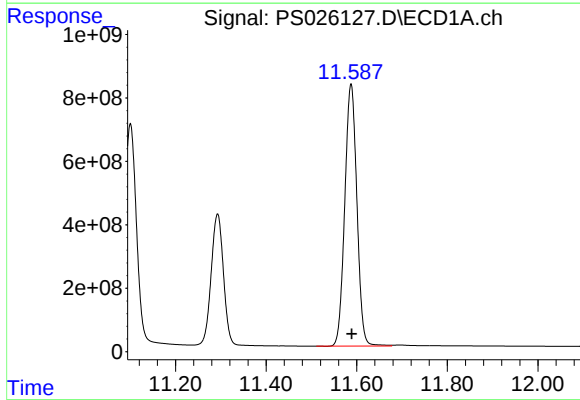
R.T.: 11.100 min
Delta R.T.: -0.002 min
Response: 14057235963
Conc: 801.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



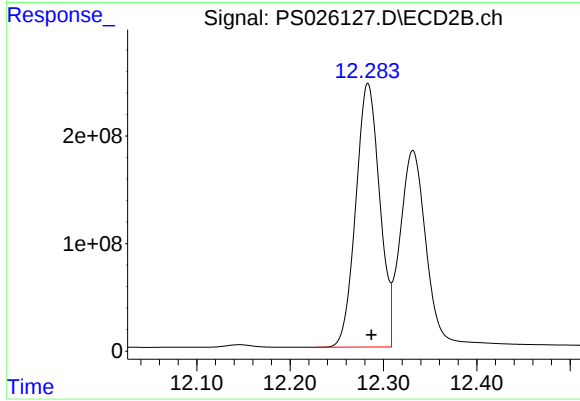
#15 Picloram

R.T.: 12.332 min
Delta R.T.: -0.004 min
Response: 3668416172
Conc: 818.90 ng/ml



#16 DCPA

R.T.: 11.587 min
Delta R.T.: -0.002 min
Response: 15305498911
Conc: 756.92 ng/ml



#16 DCPA

R.T.: 12.283 min
Delta R.T.: -0.004 min
Response: 4365827517
Conc: 770.36 ng/ml