

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 19:36
 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: May 11 01:10:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.266	7.779	1703.8E6	1209.6E6	685.112	725.417
Target Compounds							
1) T	Dalapon	2.658	2.712	2159.1E6	1833.4E6	590.357	625.345
2) T	3,5-DICHL...	6.433	6.726	2243.1E6	1665.9E6	652.191	680.966
3) T	4-Nitroph...	7.068	7.305	1016.8E6	752.0E6	631.116	661.244
5) T	DICAMBA	7.453	7.980	6796.1E6	5130.6E6	662.673	692.944
6) T	MCPD	7.634	8.081	507.9E6	352.0E6	68.358	68.470
7) T	MCPA	7.784	8.326	723.2E6	499.4E6	65.337	66.786
8) T	DICHLORPROP	8.158	8.695	1958.0E6	1309.3E6	653.388	682.361
9) T	2,4-D	8.389	9.026	2163.2E6	1412.1E6	657.152	685.348
10) T	Pentachlo...	8.686	9.557	28409.6E6	19635.3E6	693.777	718.450
11) T	2,4,5-TP ...	9.265	9.931	11032.5E6	7913.5E6	662.854	717.122
12) T	2,4,5-T	9.557	10.352	11376.6E6	7881.0E6	667.523	727.549
13) T	2,4-DB	10.131	10.918	1533.1E6	947.3E6	646.650	696.874
14) T	DINOSEB	11.342	11.297	6662.2E6	4845.5E6	648.840	705.392
15) T	Picloram	11.150	12.394	14561.6E6	11084.3E6	651.904	691.665
16) T	DCPA	11.633	12.341	12910.5E6	9788.4E6	685.784	740.330

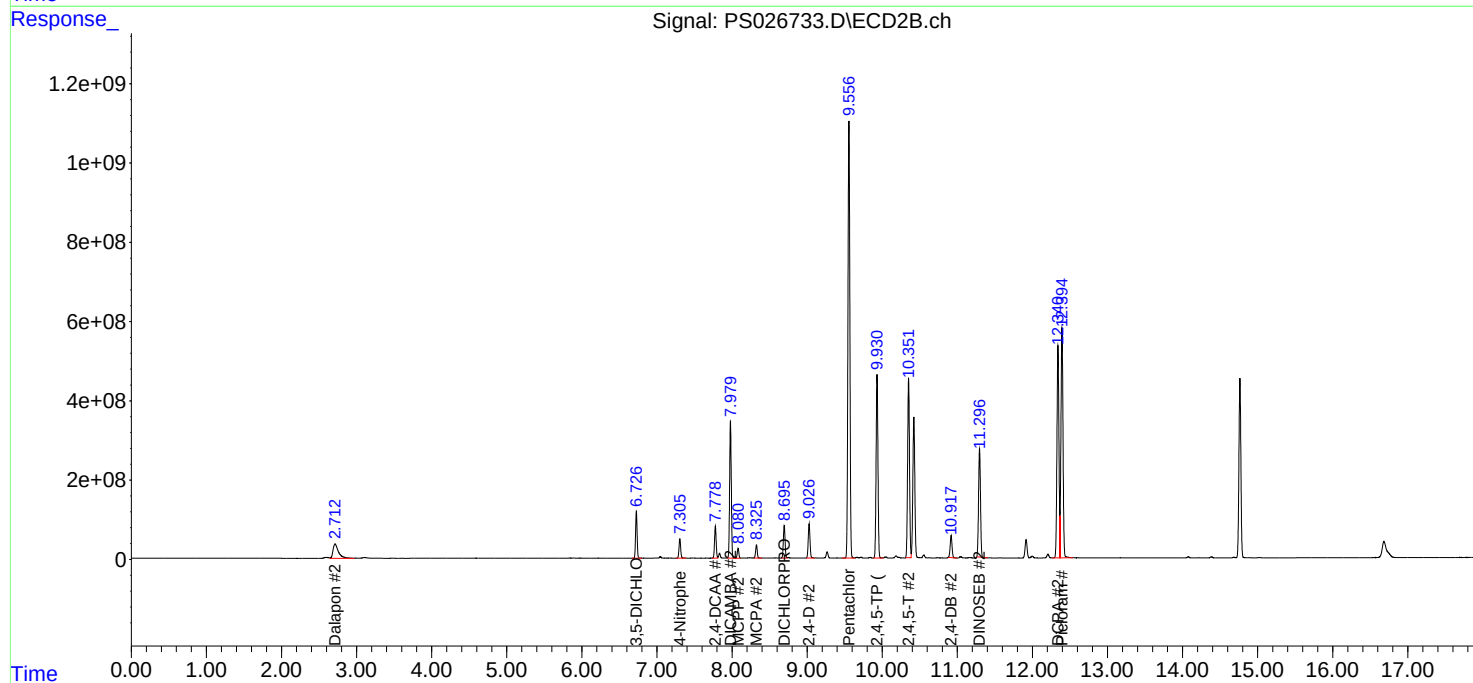
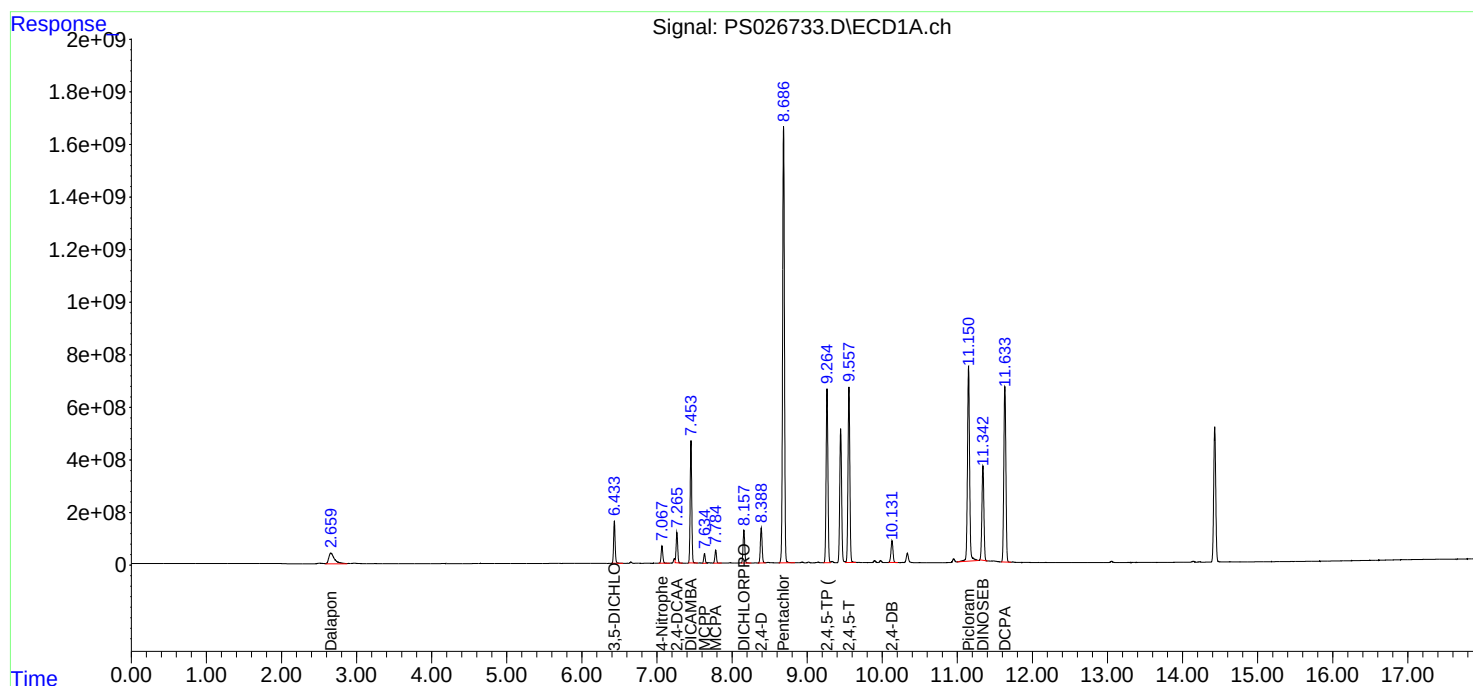
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

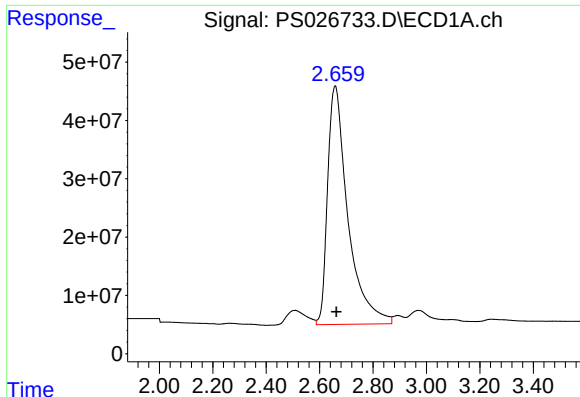
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
Data File : PS026733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 01:10:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

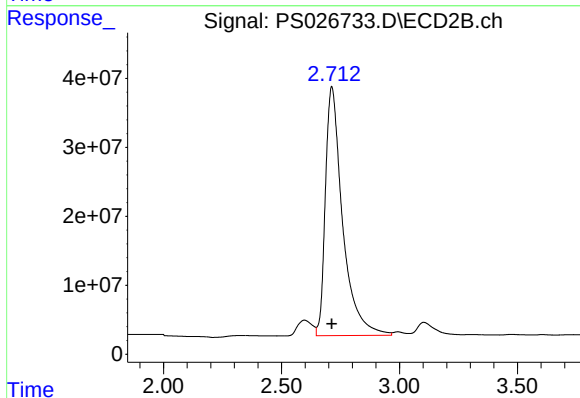




#1 Dalapon

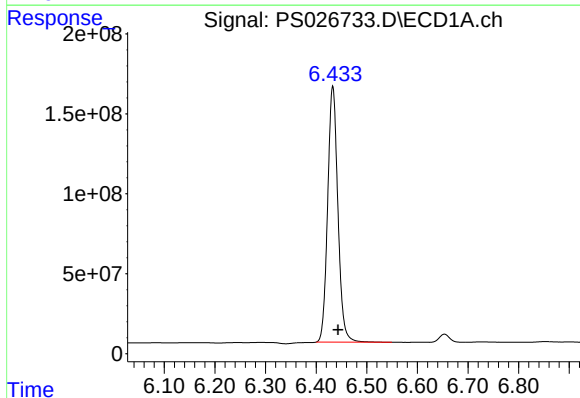
R.T.: 2.658 min
Delta R.T.: -0.005 min
Response: 2159105254
Conc: 590.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



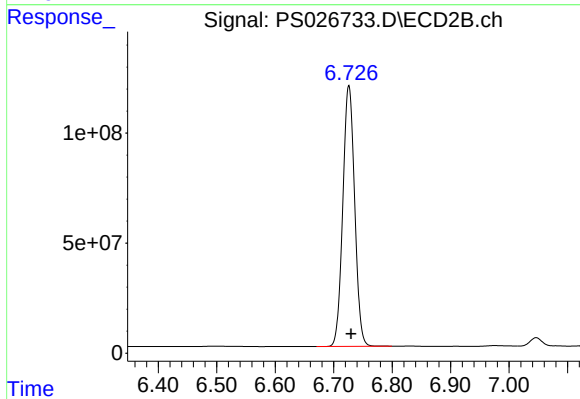
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 1833359730
Conc: 625.35 ng/ml



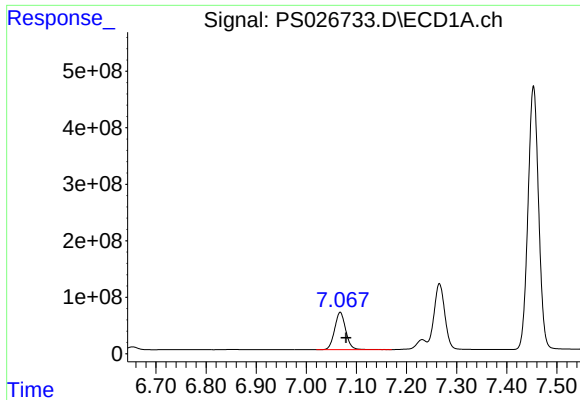
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.010 min
Response: 2243142702
Conc: 652.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

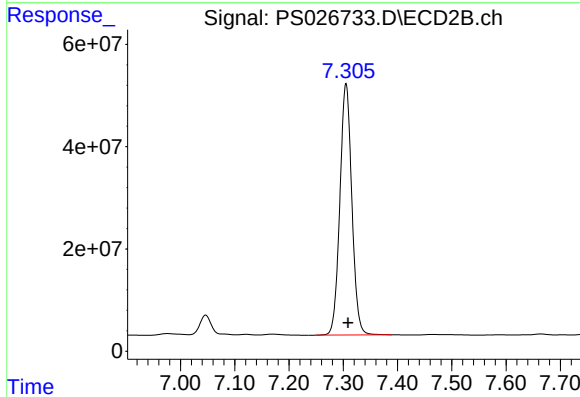
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 1665890082
Conc: 680.97 ng/ml



#3 4-Nitrophenol

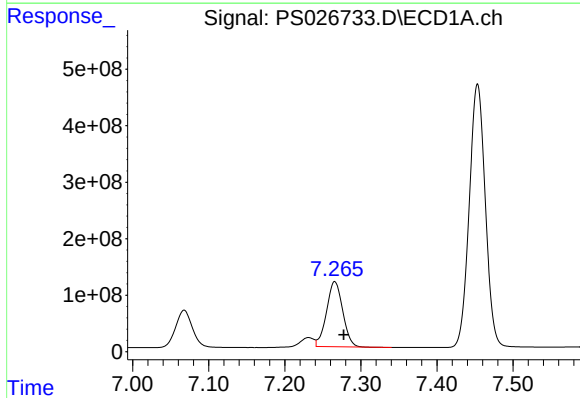
R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 1016823594
Conc: 631.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



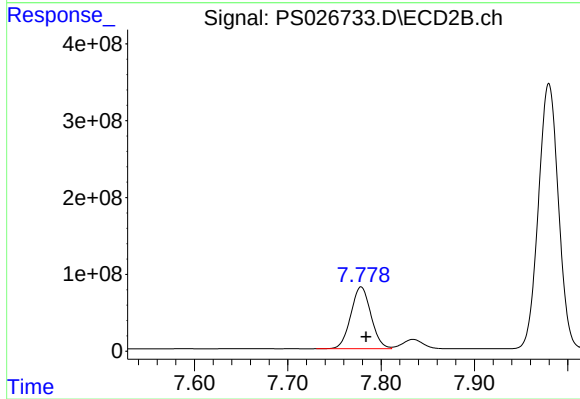
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 752007908
Conc: 661.24 ng/ml



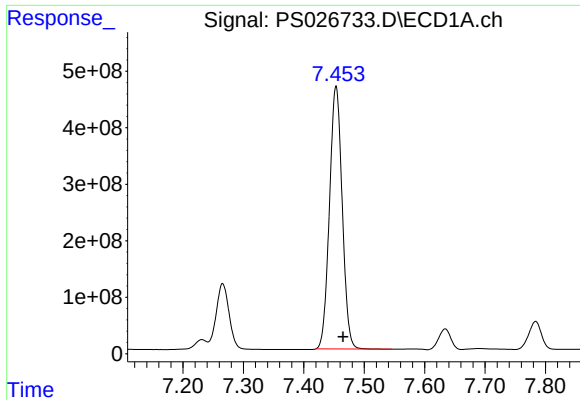
#4 2,4-DCAA

R.T.: 7.266 min
Delta R.T.: -0.012 min
Response: 1703775949
Conc: 685.11 ng/ml



#4 2,4-DCAA

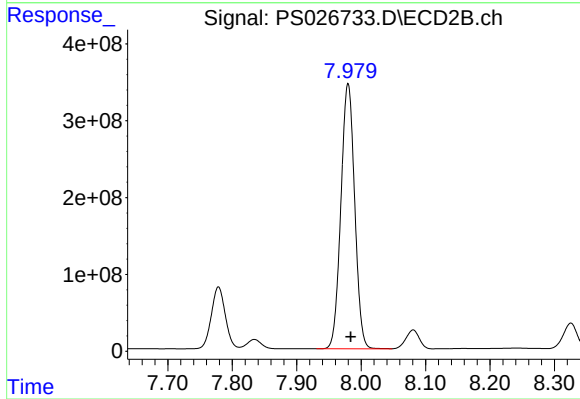
R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 1209570880
Conc: 725.42 ng/ml



#5 DICAMBA

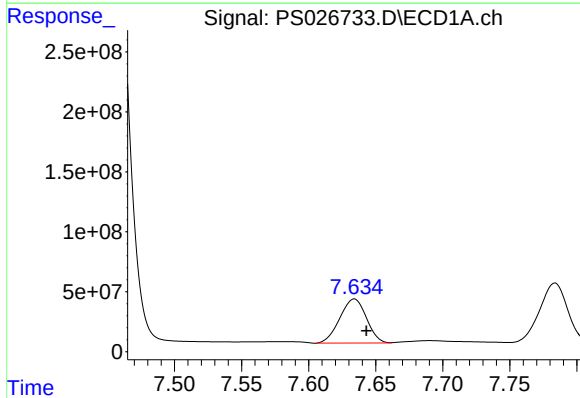
R.T.: 7.453 min
Delta R.T.: -0.012 min
Response: 6796129870
Conc: 662.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



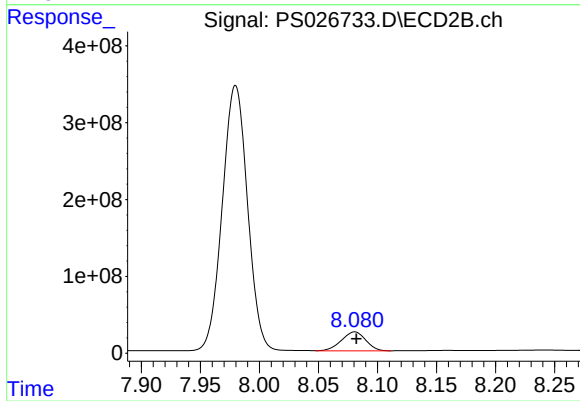
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: -0.004 min
Response: 5130552193
Conc: 692.94 ng/ml



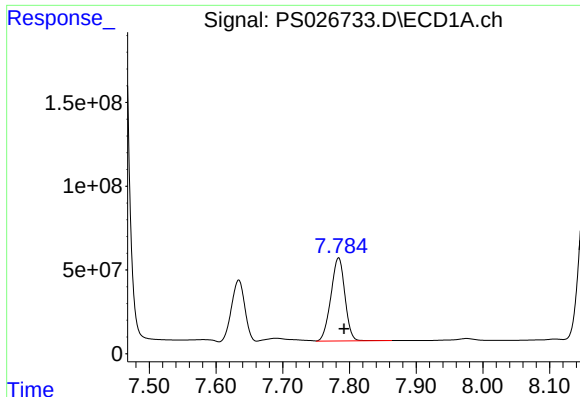
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.009 min
Response: 507913951
Conc: 68.36 ug/ml



#6 MCP

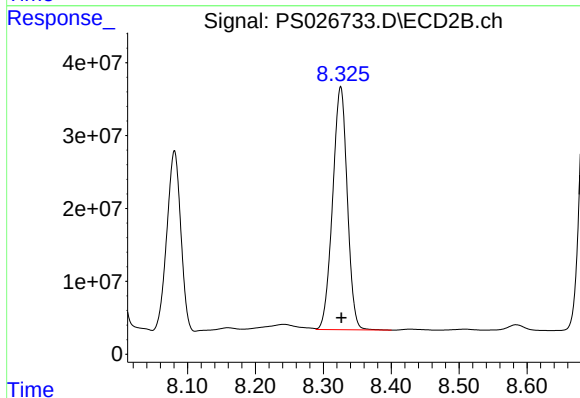
R.T.: 8.081 min
Delta R.T.: -0.001 min
Response: 351959526
Conc: 68.47 ug/ml



#7 MCPA

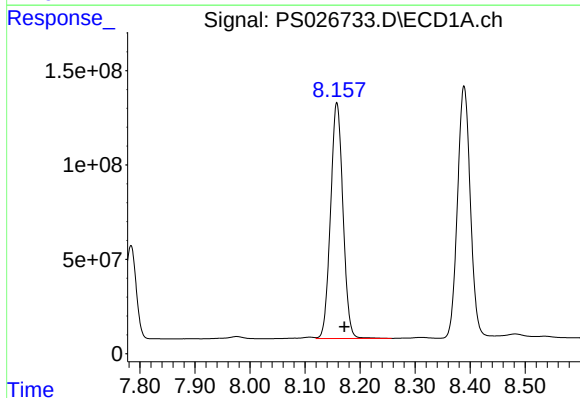
R.T.: 7.784 min
Delta R.T.: -0.008 min
Response: 723192592
Conc: 65.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



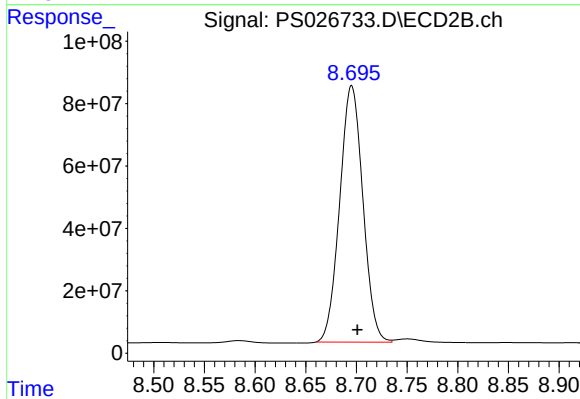
#7 MCPA

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 499393704
Conc: 66.79 ug/ml



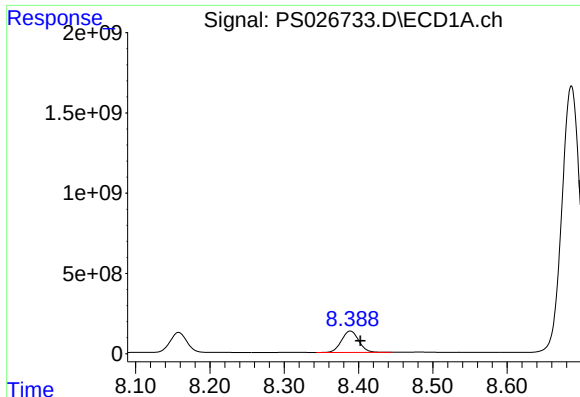
#8 DICHLORPROP

R.T.: 8.158 min
Delta R.T.: -0.014 min
Response: 1958014866
Conc: 653.39 ng/ml



#8 DICHLORPROP

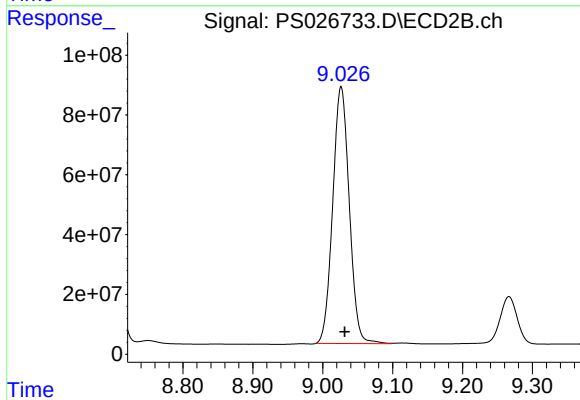
R.T.: 8.695 min
Delta R.T.: -0.005 min
Response: 1309259579
Conc: 682.36 ng/ml



#9 2,4-D

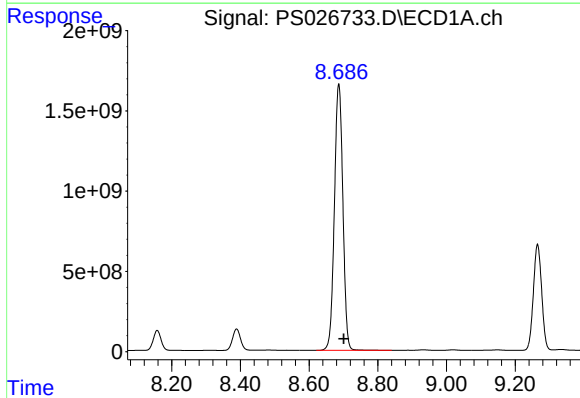
R.T.: 8.389 min
Delta R.T.: -0.014 min
Response: 2163199636
Conc: 657.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



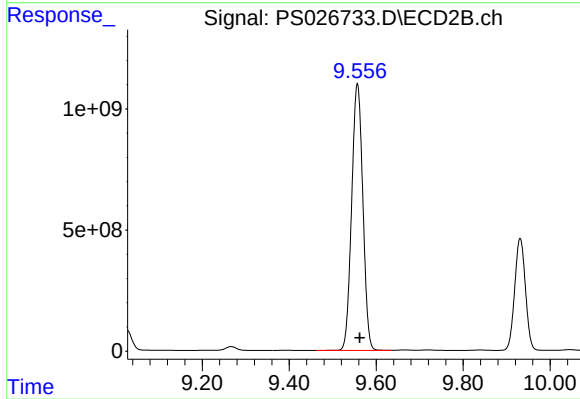
#9 2,4-D

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 1412084036
Conc: 685.35 ng/ml



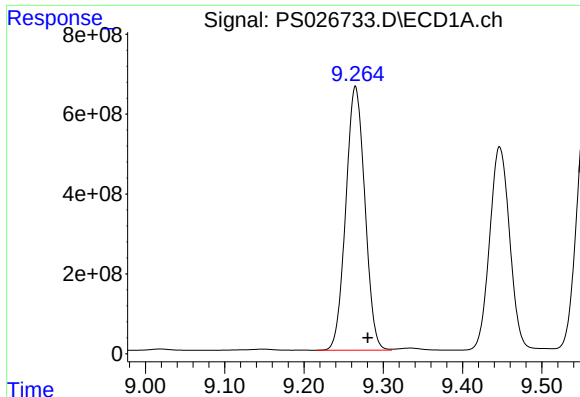
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: -0.014 min
Response: 28409589264
Conc: 693.78 ng/ml



#10 Pentachlorophenol

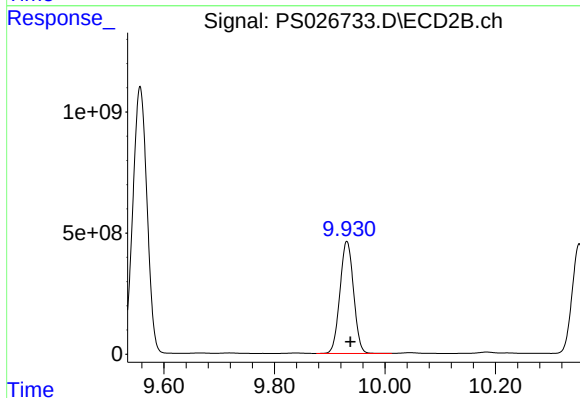
R.T.: 9.557 min
Delta R.T.: -0.006 min
Response: 19635318538
Conc: 718.45 ng/ml



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

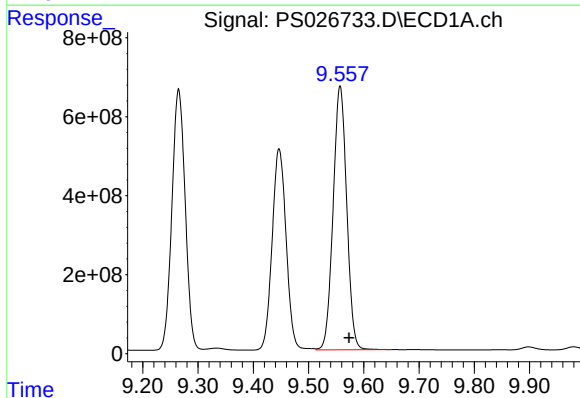
R.T.: 9.265 min
Delta R.T.: -0.016 min
Response: 11032461358
Conc: 662.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



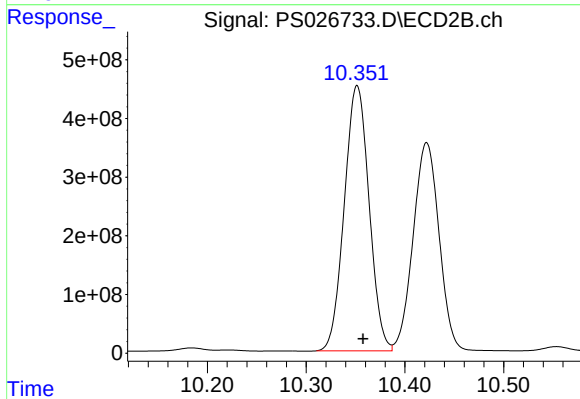
#11 2,4,5-TP (SILVEX)

R.T.: 9.931 min
Delta R.T.: -0.007 min
Response: 7913528904
Conc: 717.12 ng/ml



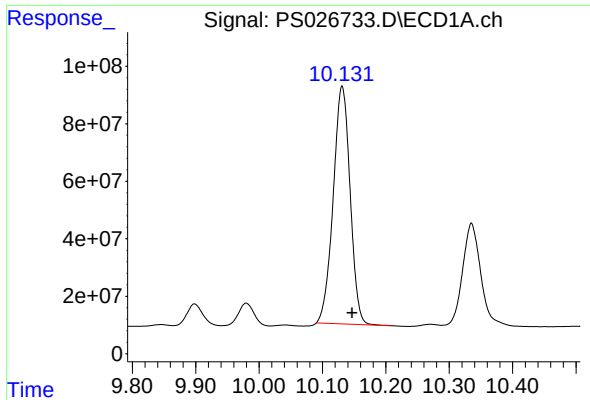
#12 2,4,5-T

R.T.: 9.557 min
Delta R.T.: -0.016 min
Response: 11376627878
Conc: 667.52 ng/ml



#12 2,4,5-T

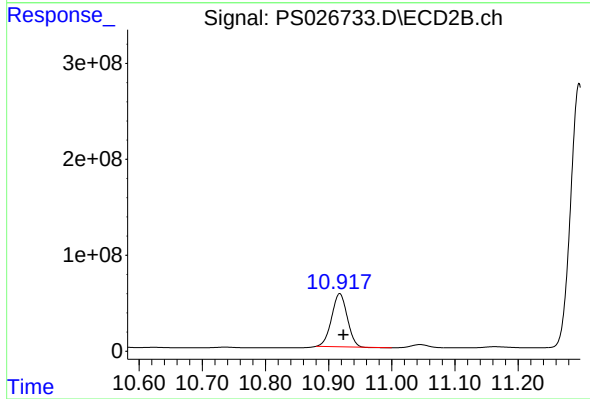
R.T.: 10.352 min
Delta R.T.: -0.006 min
Response: 7880952893
Conc: 727.55 ng/ml



#13 2,4-DB

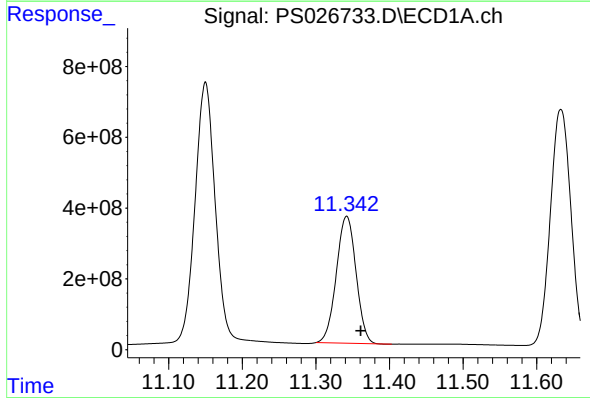
R.T.: 10.131 min
Delta R.T.: -0.016 min
Response: 1533120960
Conc: 646.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



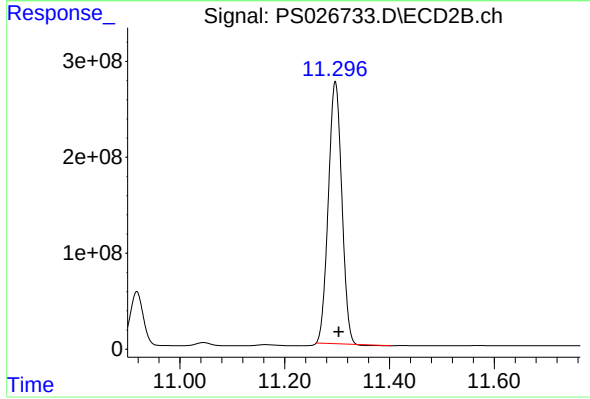
#13 2,4-DB

R.T.: 10.918 min
Delta R.T.: -0.006 min
Response: 947302172
Conc: 696.87 ng/ml



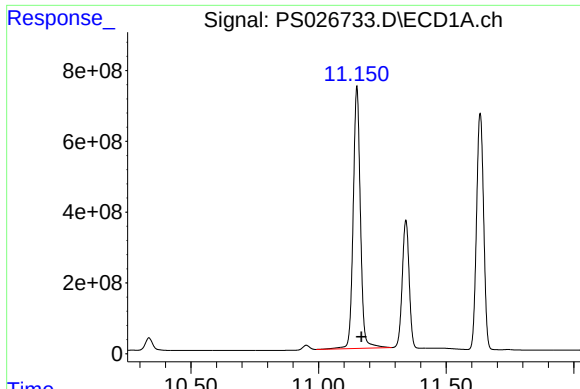
#14 DINOSEB

R.T.: 11.342 min
Delta R.T.: -0.019 min
Response: 6662205424
Conc: 648.84 ng/ml



#14 DINOSEB

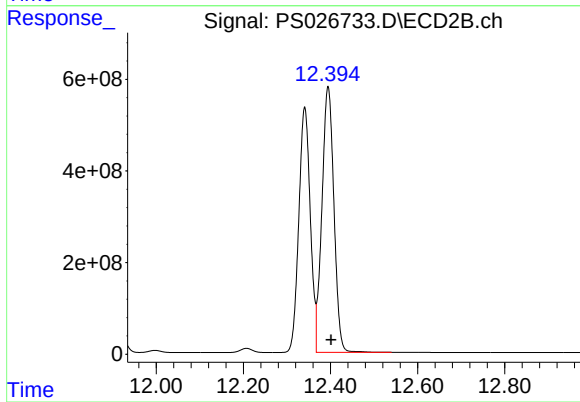
R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 4845476424
Conc: 705.39 ng/ml



#15 Picloram

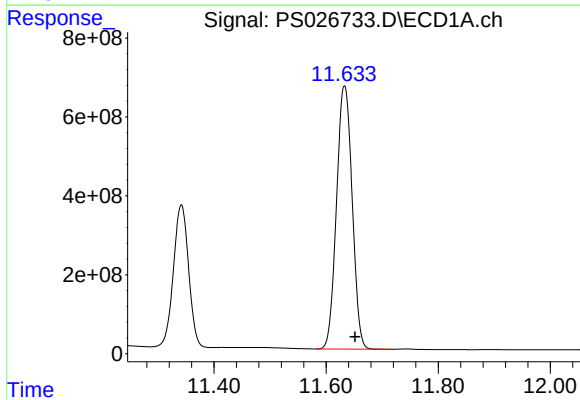
R.T.: 11.150 min
Delta R.T.: -0.018 min
Response: 14561589867
Conc: 651.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



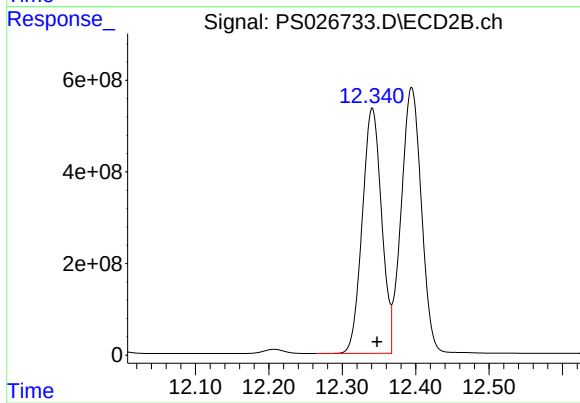
#15 Picloram

R.T.: 12.394 min
Delta R.T.: -0.007 min
Response: 11084330565
Conc: 691.66 ng/ml



#16 DCPA

R.T.: 11.633 min
Delta R.T.: -0.019 min
Response: 12910549575
Conc: 685.78 ng/ml



#16 DCPA

R.T.: 12.341 min
Delta R.T.: -0.007 min
Response: 9788448186
Conc: 740.33 ng/ml