

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 03:33
 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 06 08:48:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.348	6.756	948.3E6	486.2E6	636.692	633.250
Target Compounds							
1) T	Dalapon	2.475	2.529	1323.1E6	656.4E6	571.760	558.707
2) T	3,5-DICHL...	5.725	5.950	1375.9E6	687.9E6	601.263	590.822
3) T	4-Nitroph...	6.189	6.376	550.1E6	276.5E6	608.756	580.696
5) T	DICAMBA	6.488	6.914	3947.9E6	2044.4E6	618.665	614.309
6) T	MCPD	6.638	7.011	254.8E6	143.3E6	63.636	61.763
7) T	MCPA	6.759	7.216	357.9E6	204.9E6	63.241	59.132
8) T	DICHLORPROP	7.074	7.527	1004.9E6	547.7E6	609.802	633.592
9) T	2,4-D	7.274	7.810	1040.7E6	516.0E6	565.183	567.971
10) T	Pentachlo...	7.498	8.230	15097.6E6	7567.3E6	630.887	615.230
11) T	2,4,5-TP ...	8.020	8.589	5714.3E6	2901.3E6	614.850	614.595
12) T	2,4,5-T	8.278	8.959	5364.7E6	2317.4E6	549.452	530.209
13) T	2,4-DB	8.783	9.463	654.0E6	319.9E6	607.605	612.818
14) T	DINOSEB	9.828	9.787	3000.1E6	1261.1E6	437.487	401.139
15) T	Picloram	9.684	10.752	2018.8E6	1040.6E6	195.128	195.720
16) T	DCPA	10.094	10.706	7243.7E6	3282.3E6	597.224	564.510

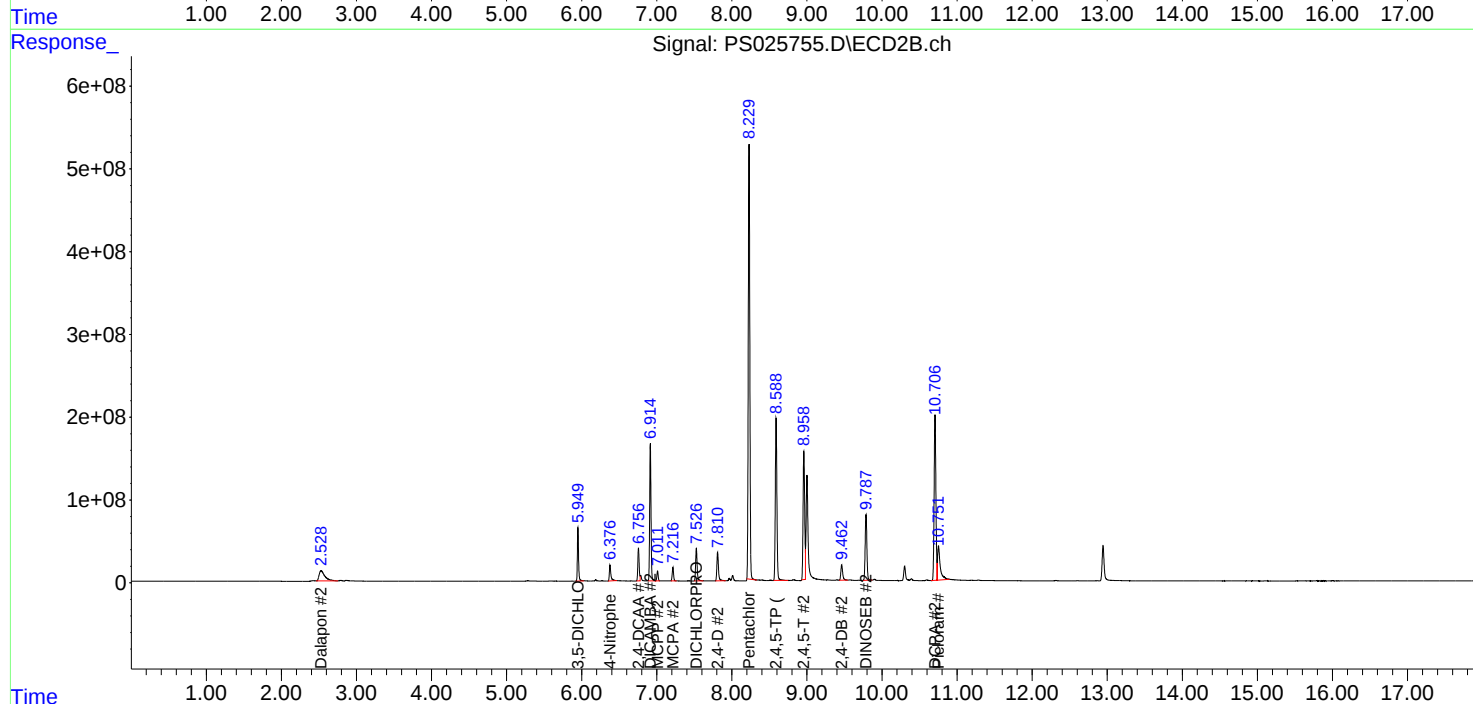
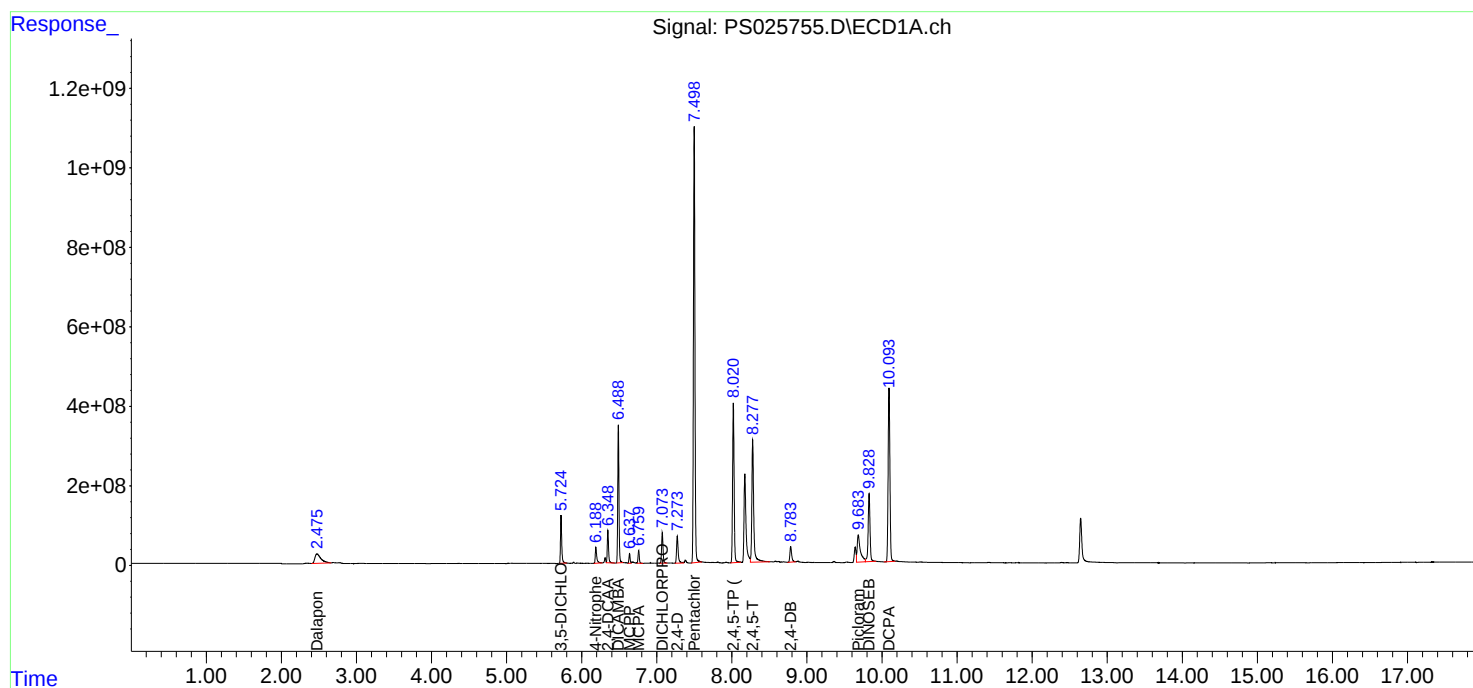
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

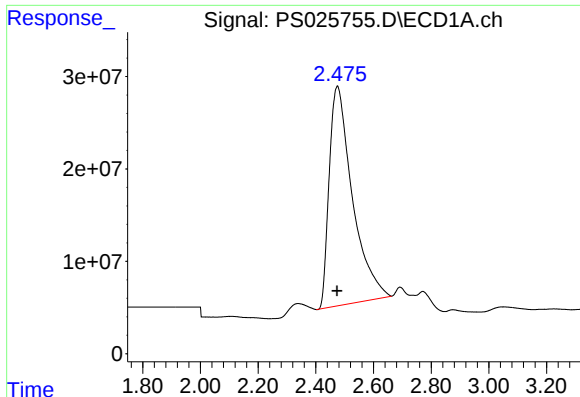
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
Data File : PS025755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2024 03:33
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 08:48:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 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

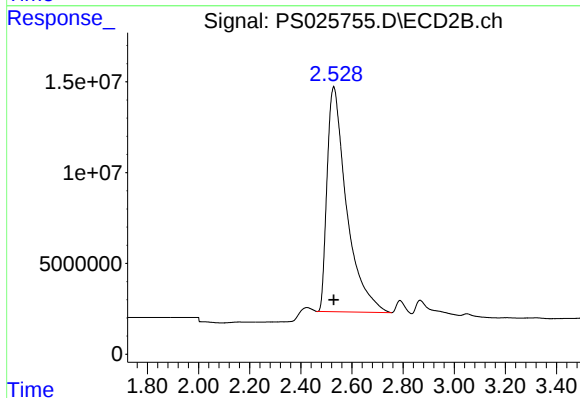




#1 Dalapon

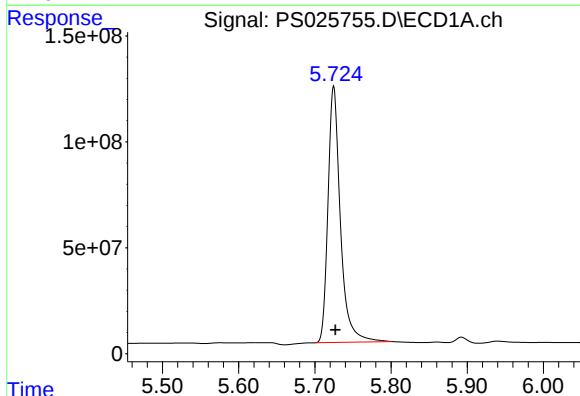
R.T.: 2.475 min
Delta R.T.: 0.001 min
Response: 1323108667
Conc: 571.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



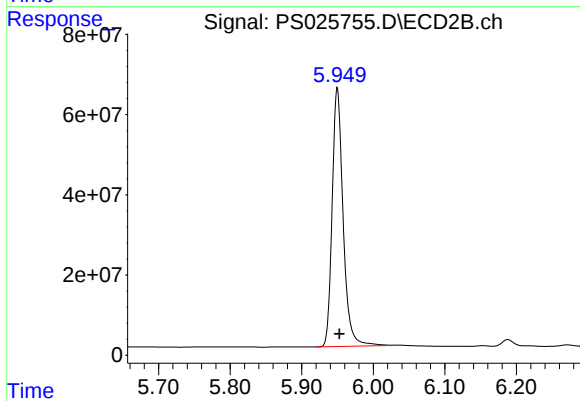
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.000 min
Response: 656382800
Conc: 558.71 ng/ml



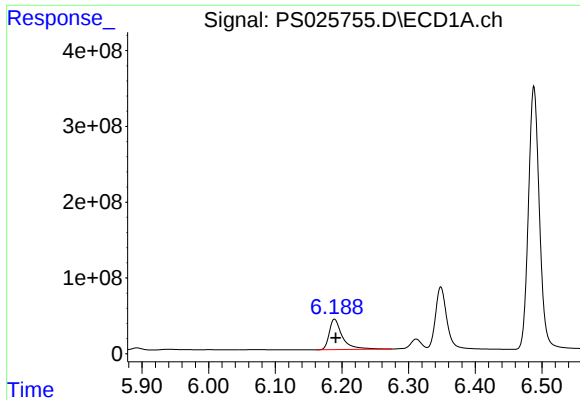
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1375943288
Conc: 601.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

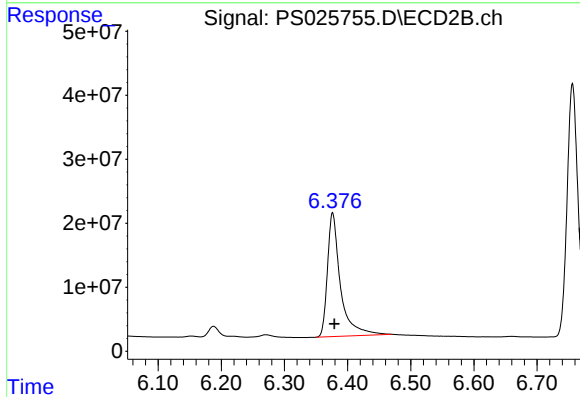
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 687867782
Conc: 590.82 ng/ml



#3 4-Nitrophenol

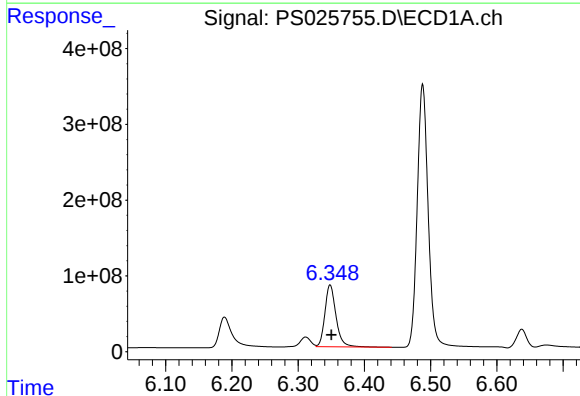
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 550104244
Conc: 608.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



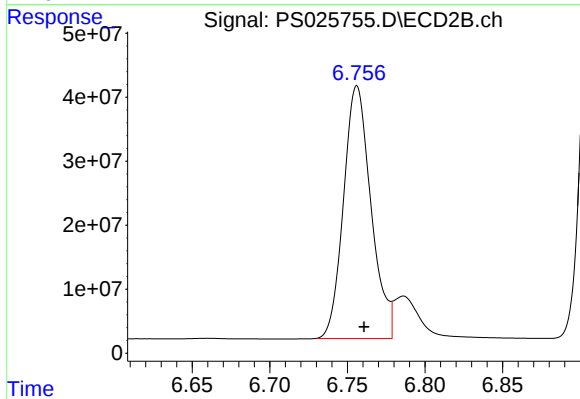
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 276465209
Conc: 580.70 ng/ml



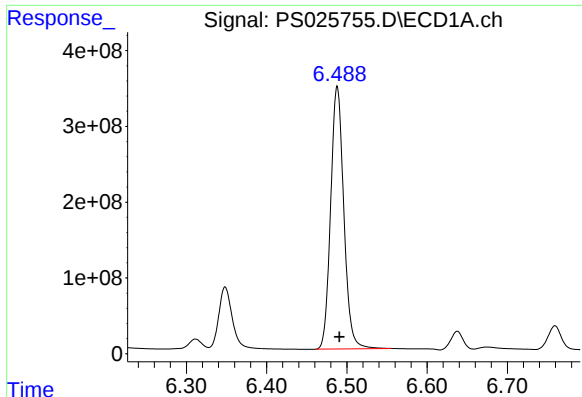
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 948329826
Conc: 636.69 ng/ml



#4 2,4-DCAA

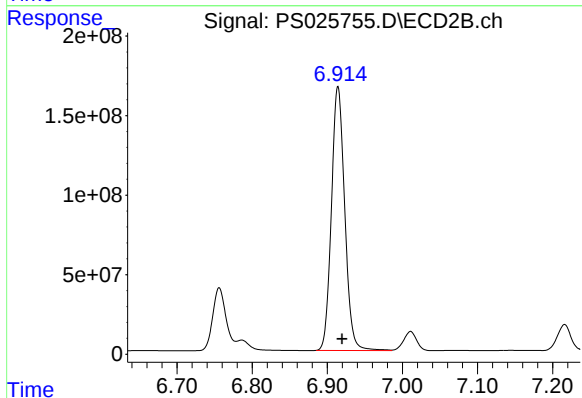
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 486209338
Conc: 633.25 ng/ml



#5 DICAMBA

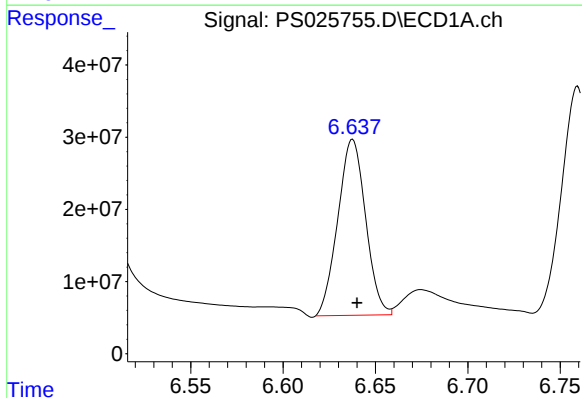
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 3947889113
Conc: 618.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



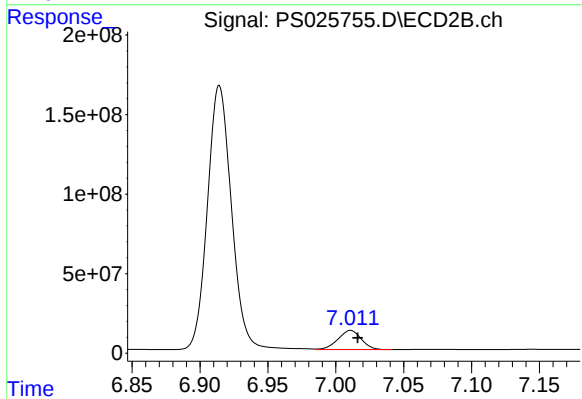
#5 DICAMBA

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 2044370898
Conc: 614.31 ng/ml



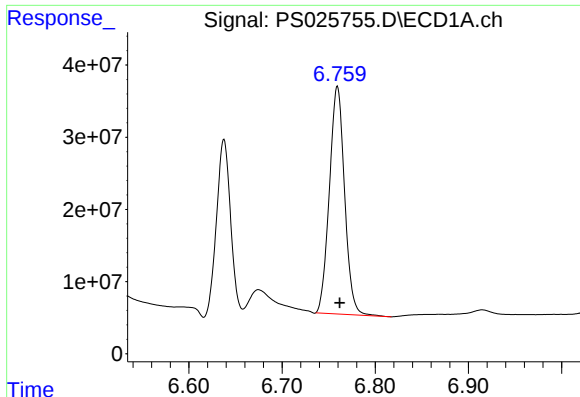
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 254802368
Conc: 63.64 ug/ml



#6 MCP

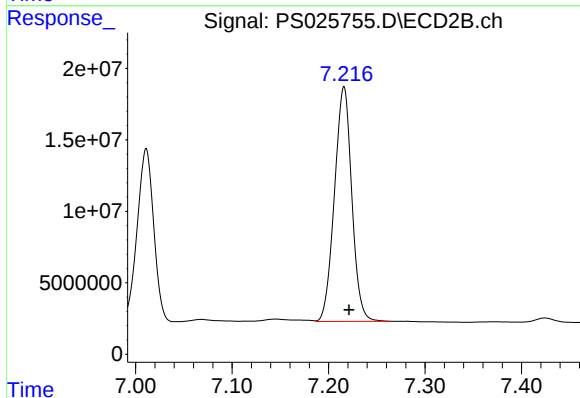
R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 143279878
Conc: 61.76 ug/ml



#7 MCPA

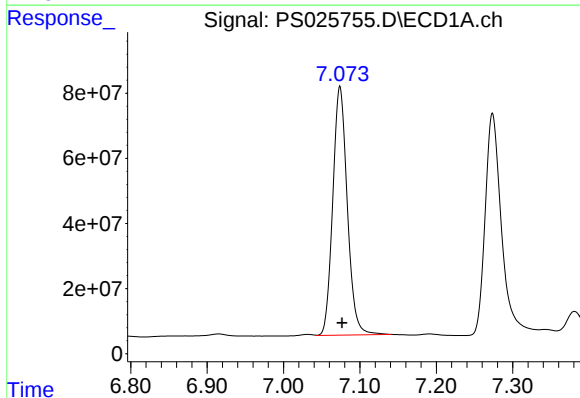
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 357888328
Conc: 63.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



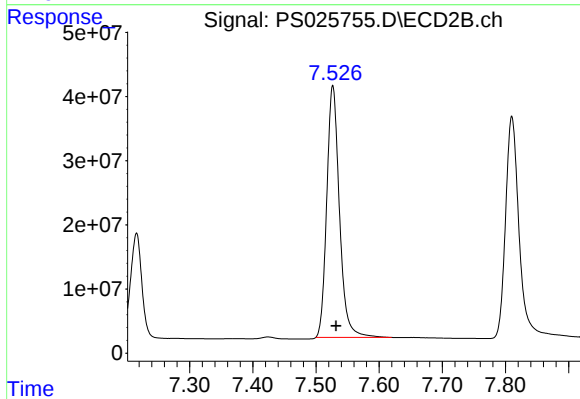
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 204877866
Conc: 59.13 ug/ml



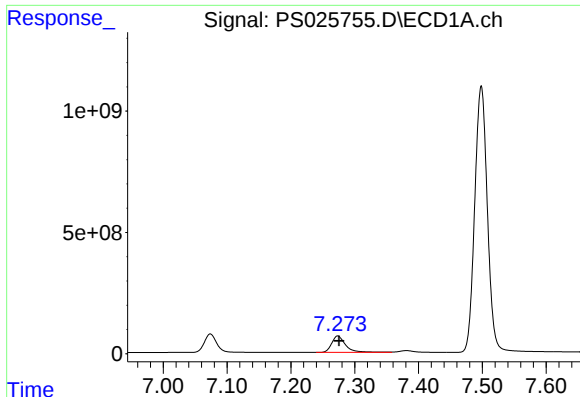
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1004908949
Conc: 609.80 ng/ml



#8 DICHLORPROP

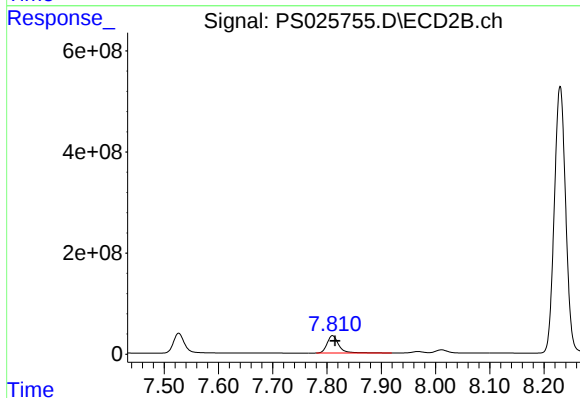
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 547710434
Conc: 633.59 ng/ml



#9 2,4-D

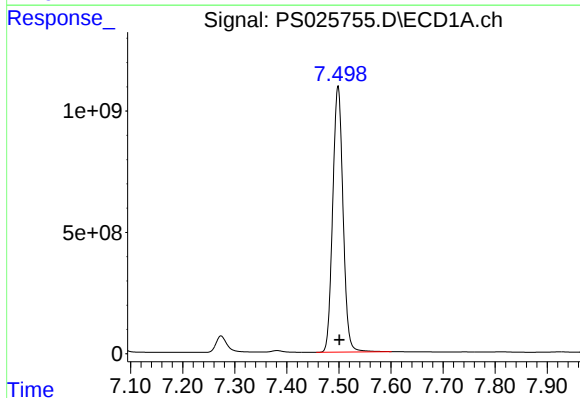
R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 1040700557
Conc: 565.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



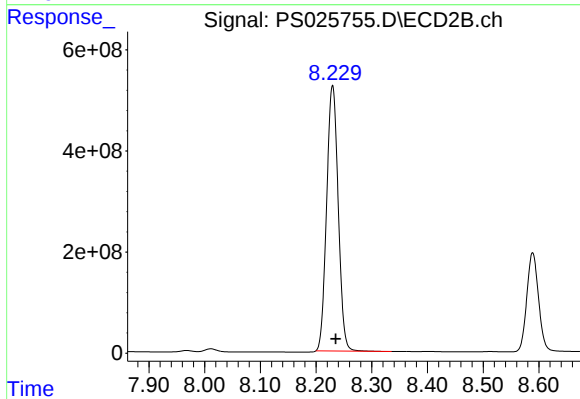
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 515971245
Conc: 567.97 ng/ml



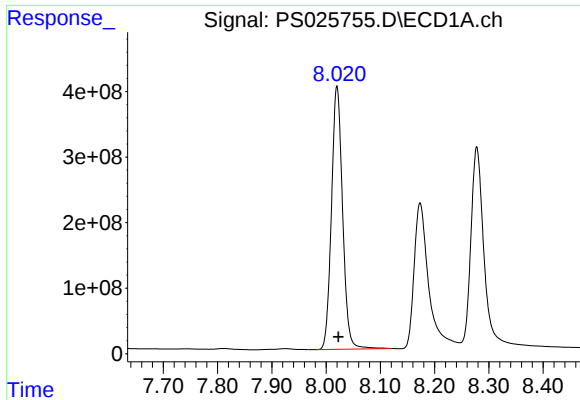
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 15097562373
Conc: 630.89 ng/ml



#10 Pentachlorophenol

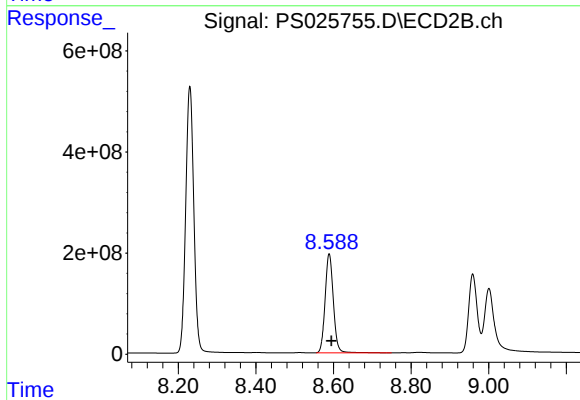
R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 7567288481
Conc: 615.23 ng/ml



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

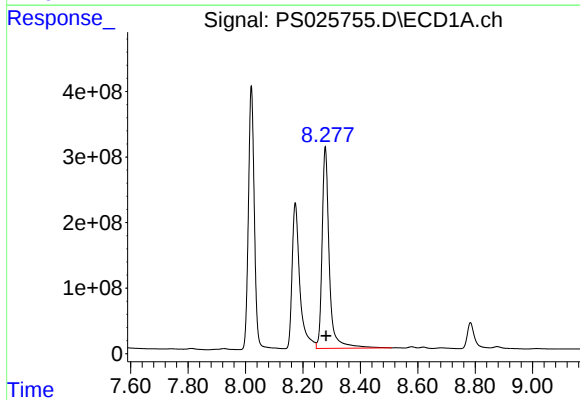
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 5714344141
Conc: 614.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



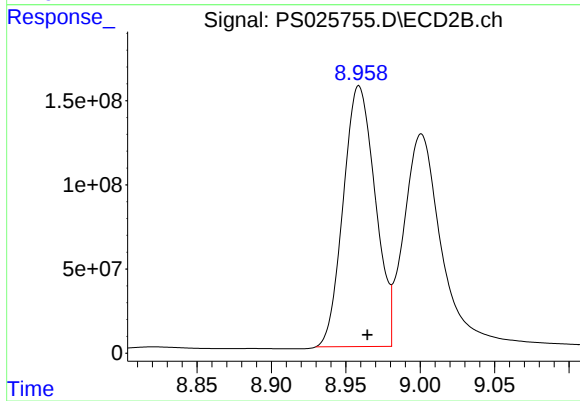
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 2901330352
Conc: 614.59 ng/ml



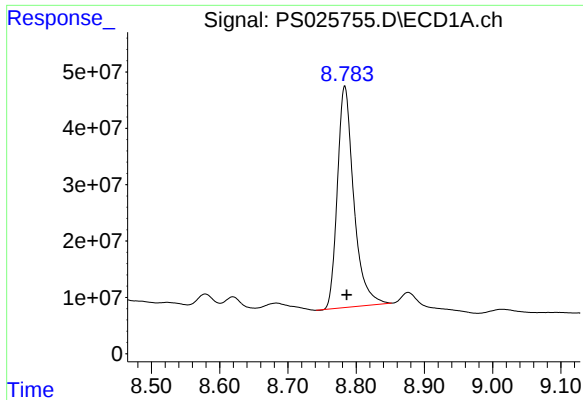
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 5364664089
Conc: 549.45 ng/ml



#12 2,4,5-T

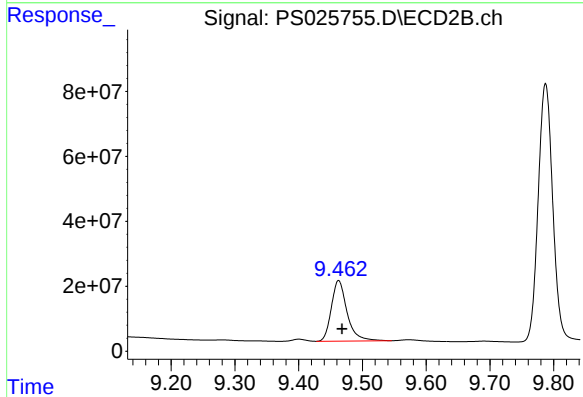
R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 2317383193
Conc: 530.21 ng/ml



#13 2,4-DB

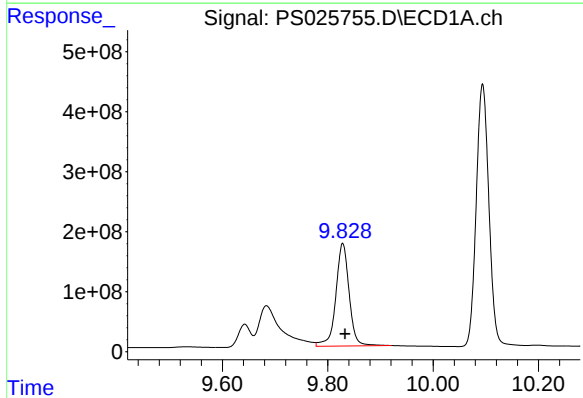
R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 654042110
Conc: 607.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



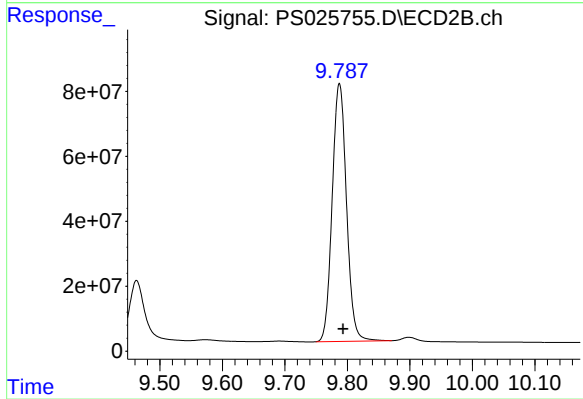
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 319907043
Conc: 612.82 ng/ml



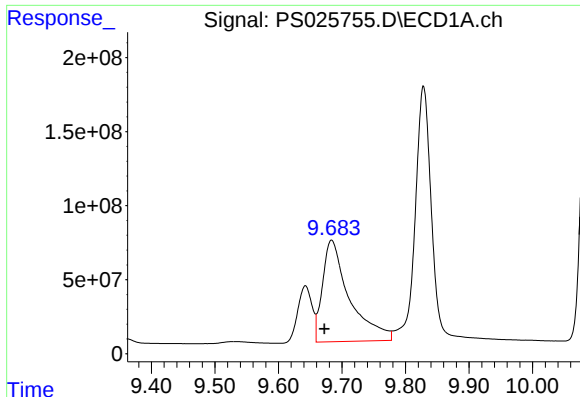
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 3000062614
Conc: 437.49 ng/ml



#14 DINOSEB

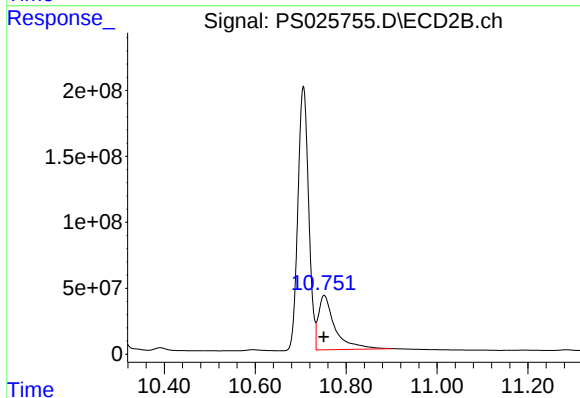
R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 1261093083
Conc: 401.14 ng/ml



#15 Picloram

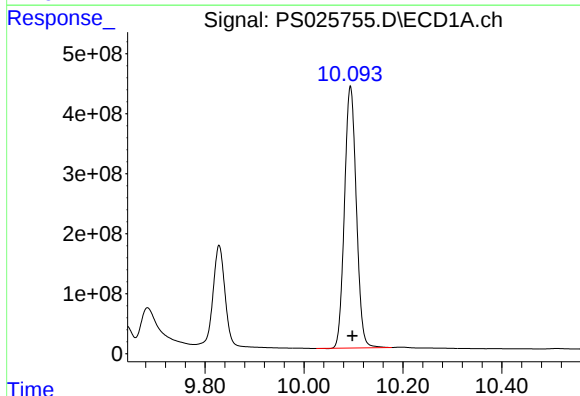
R.T.: 9.684 min
Delta R.T.: 0.011 min
Response: 2018810321
Conc: 195.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



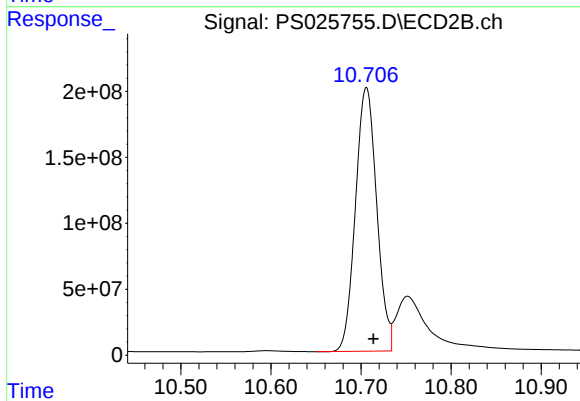
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 1040616275
Conc: 195.72 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 7243735603
Conc: 597.22 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.008 min
Response: 3282299573
Conc: 564.51 ng/ml