

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS020995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 10:04
 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: Nov 02 22:16:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.410	6.847	1518.4E6	1016.6E6	727.508	735.006
Target Compounds							
1) T	Dalapon	2.507	2.579	1702.9E6	1176.4E6	643.456	646.838
2) T	3,5-DICHL...	5.777	6.019	2050.5E6	1420.3E6	669.596	695.921
3) T	4-Nitroph...	6.247	6.456	988.6E6	593.7E6	657.272	690.482
5) T	DICAMBA	6.555	7.014	6058.2E6	4337.4E6	685.725	698.437
6) T	MCPD	6.713	7.114	449.7E6	327.1E6	68.897	68.856
7) T	MCPA	6.840	7.327	631.9E6	464.6E6	67.348	68.476
8) T	DICHLORPROP	7.154	7.640	1543.0E6	1065.3E6	675.986	691.854
9) T	2,4-D	7.354	7.930	1894.6E6	1306.7E6	677.914	697.680
10) T	Pentachlo...	7.588	8.363	21809.5E6	14885.6E6	692.165	701.756
11) T	2,4,5-TP ...	8.116	8.724	9088.2E6	6305.8E6	684.114	702.682
12) T	2,4,5-T	8.374	9.100	9351.0E6	6080.7E6	702.739	705.246
13) T	2,4-DB	8.883	9.608	1816.7E6	857.4E6	658.470	770.300
14) T	DINOSEB	9.943	9.938	7469.0E6	4441.6E6	687.916	693.849
15) T	Picloram	9.774	10.911	14603.3E6	8746.6E6	691.351	689.388
16) T	DCPA	10.209	10.869	12395.3E6	7528.3E6	684.924	705.041

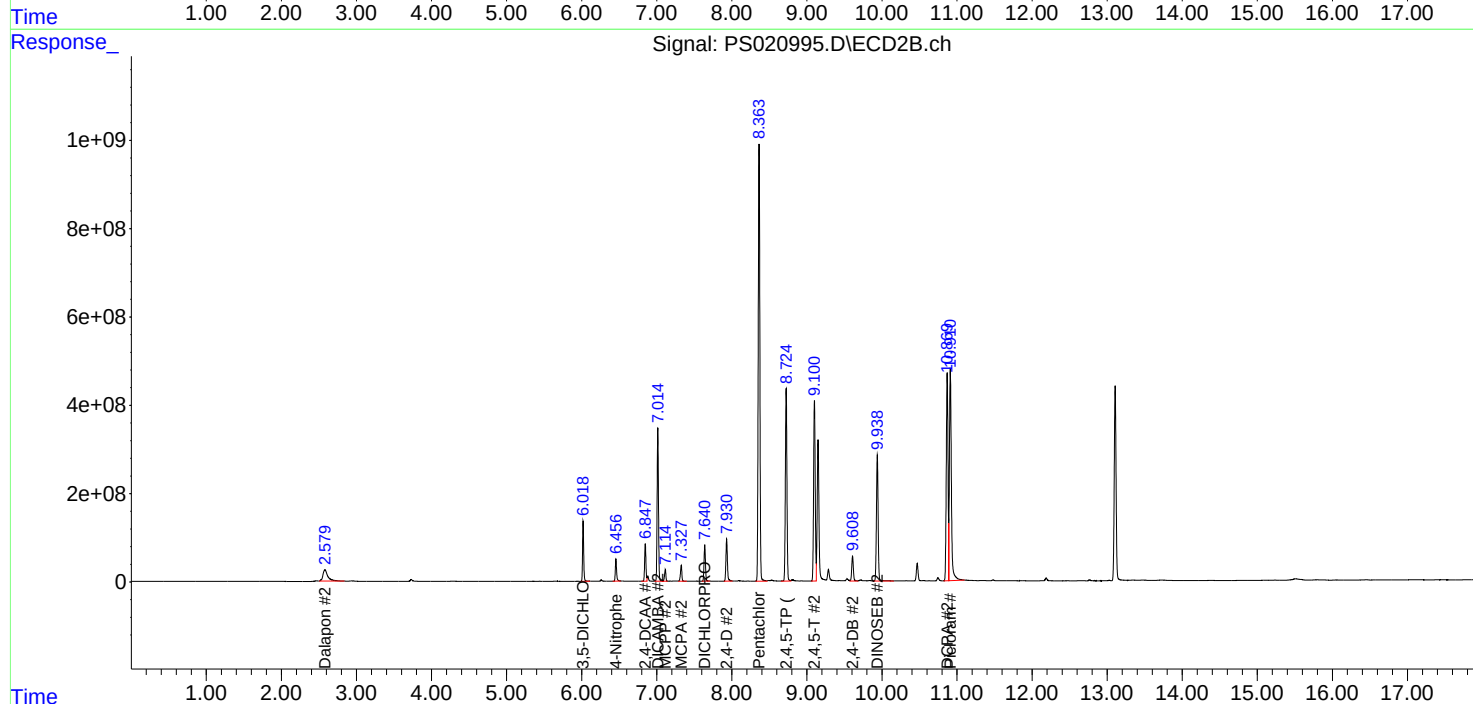
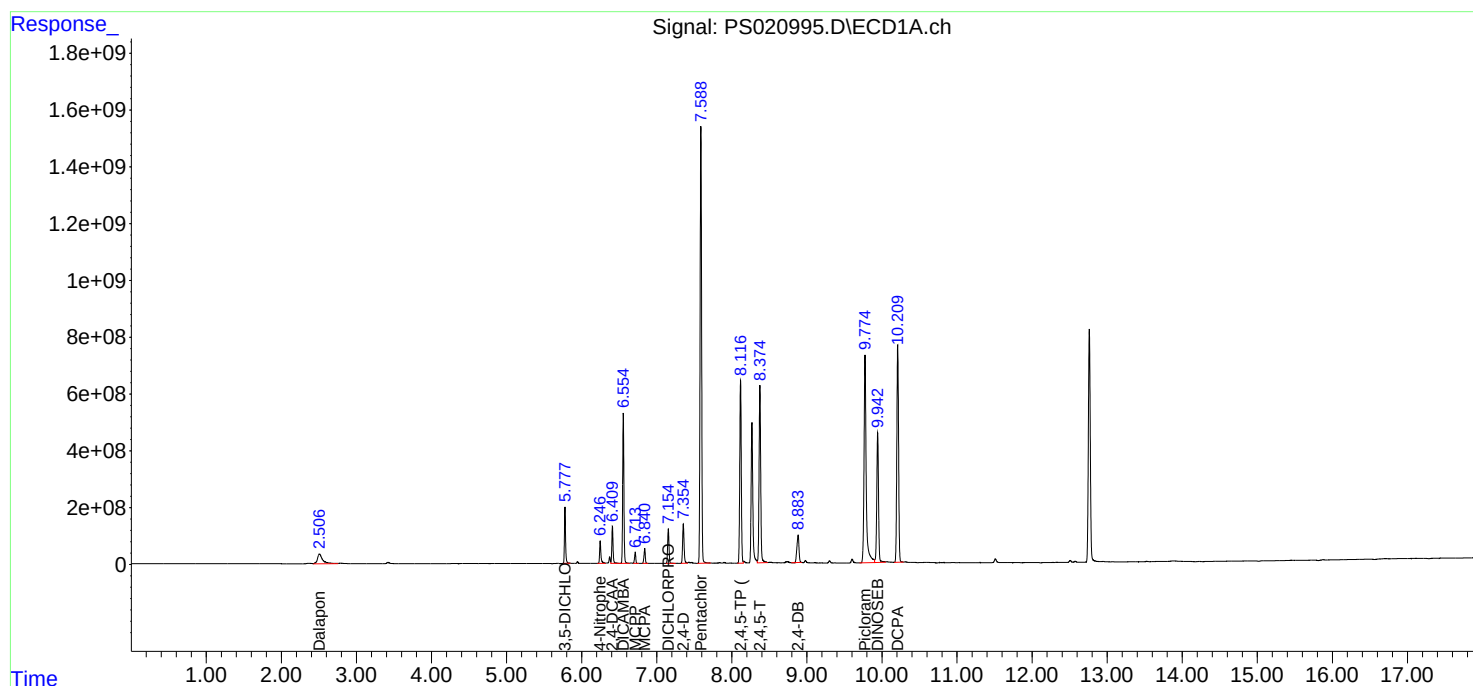
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

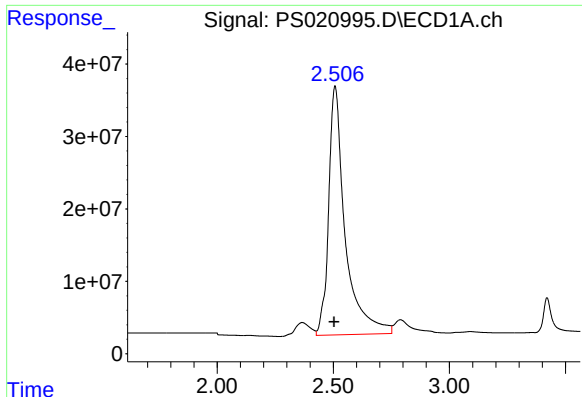
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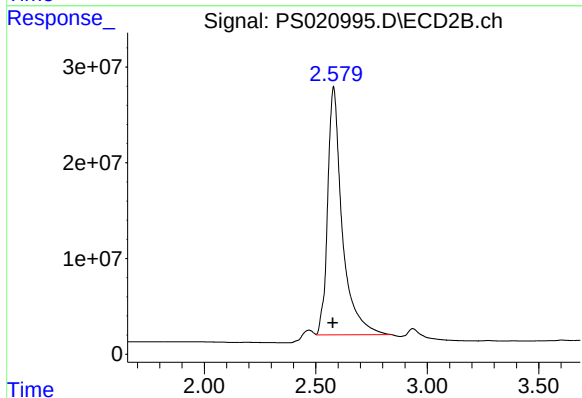




#1 Dalapon

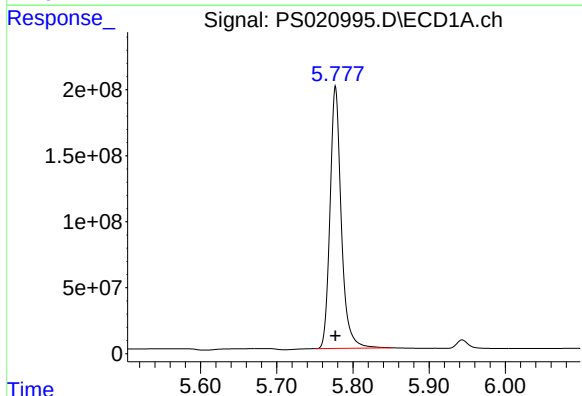
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1702921119
Conc: 643.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



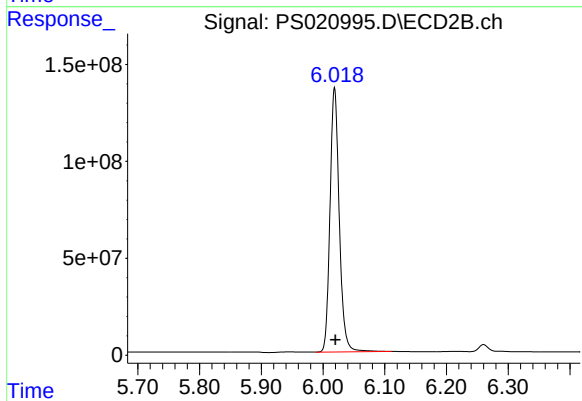
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.004 min
Response: 1176440771
Conc: 646.84 ng/ml



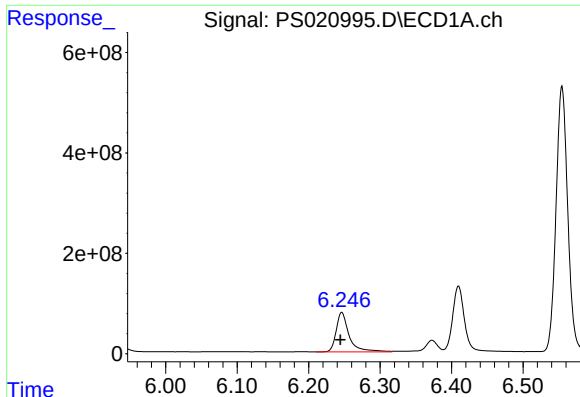
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2050489223
Conc: 669.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

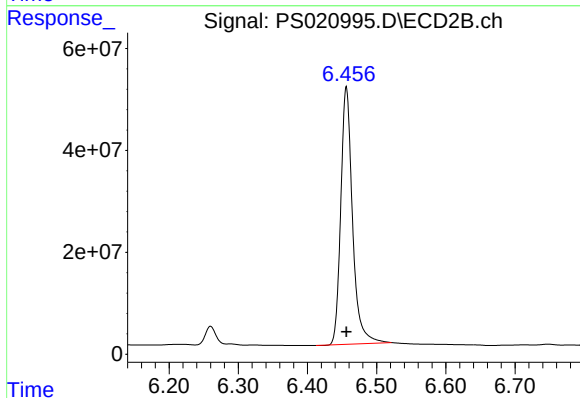
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1420313993
Conc: 695.92 ng/ml



#3 4-Nitrophenol

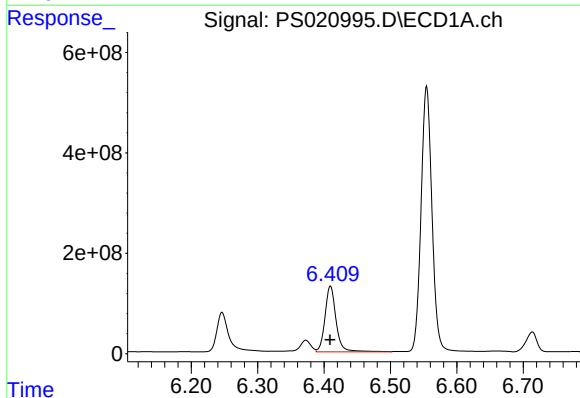
R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 988578608
Conc: 657.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



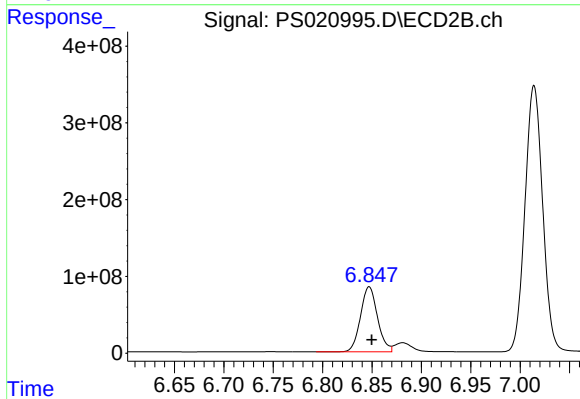
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 593663907
Conc: 690.48 ng/ml



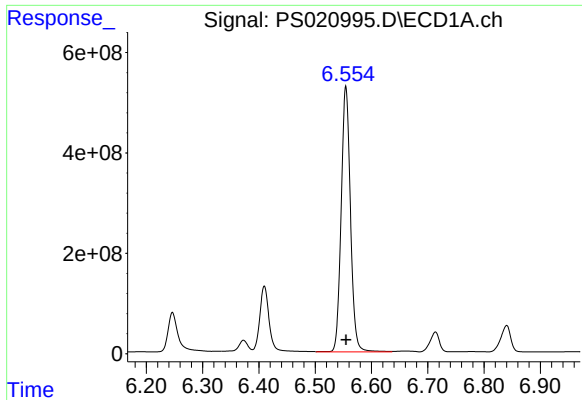
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1518364143
Conc: 727.51 ng/ml



#4 2,4-DCAA

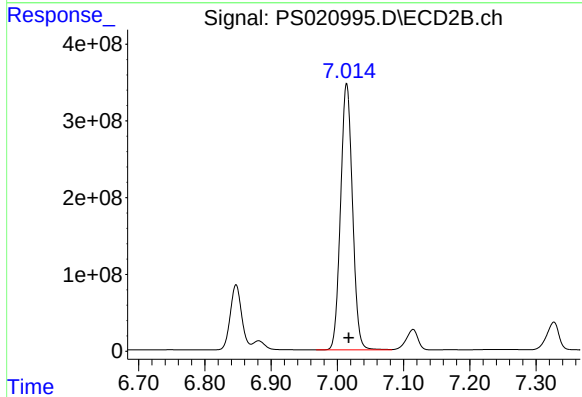
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 1016620592
Conc: 735.01 ng/ml



#5 DICAMBA

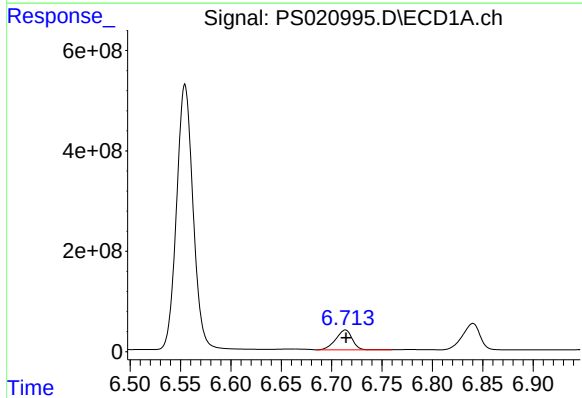
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6058173228
Conc: 685.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



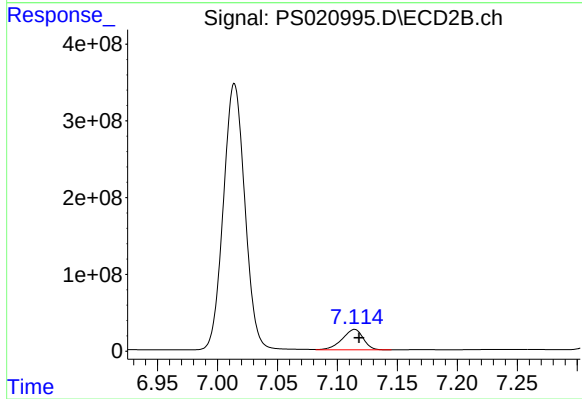
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 4337368852
Conc: 698.44 ng/ml



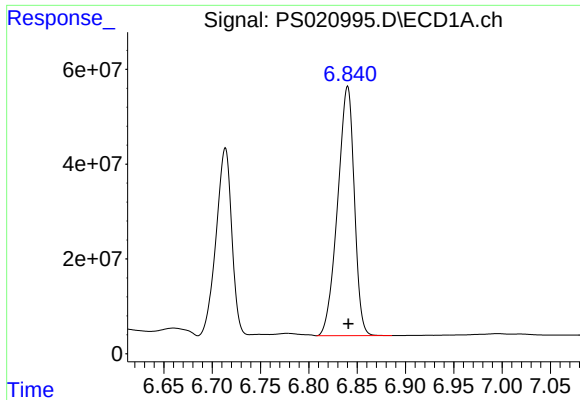
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 449659519
Conc: 68.90 ug/ml



#6 MCP

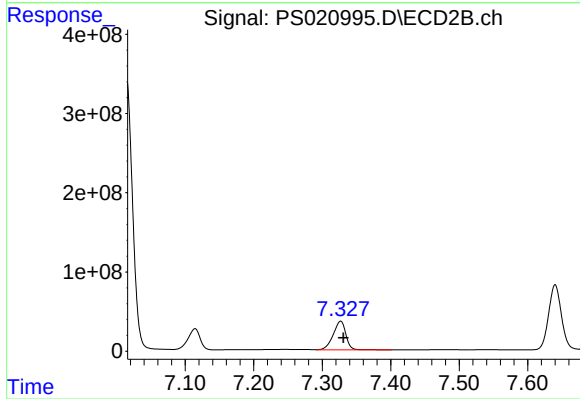
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 327123913
Conc: 68.86 ug/ml



#7 MCPA

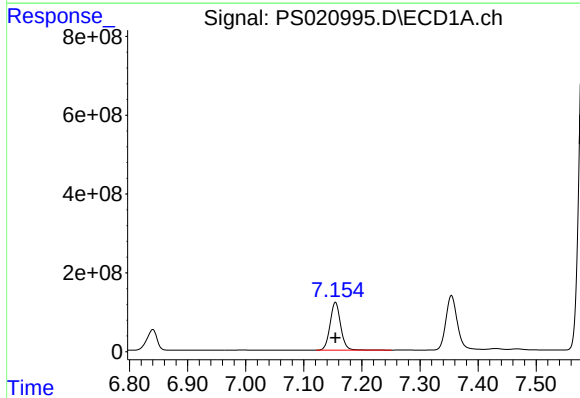
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 631925150
Conc: 67.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



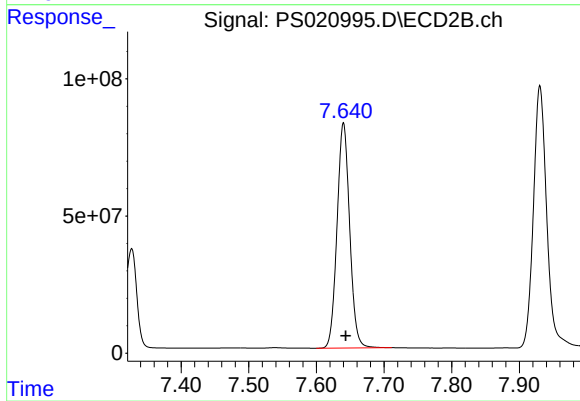
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 464622261
Conc: 68.48 ug/ml



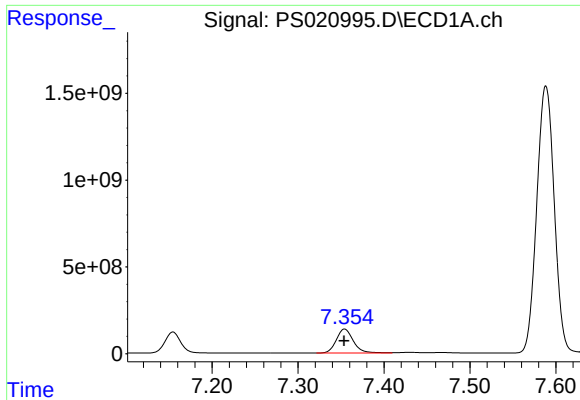
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1543027148
Conc: 675.99 ng/ml



#8 DICHLORPROP

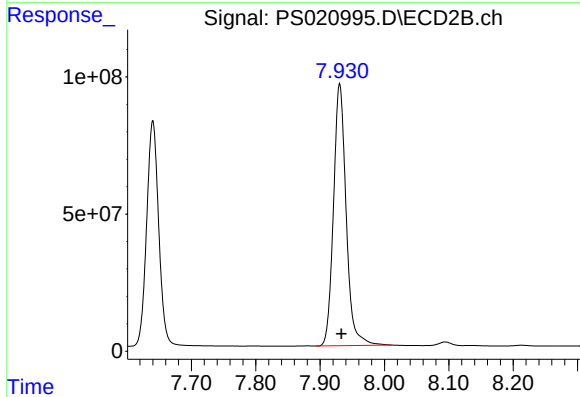
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 1065328203
Conc: 691.85 ng/ml



#9 2,4-D

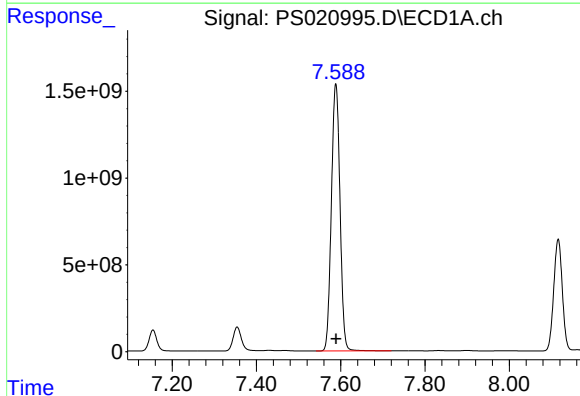
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1894601814
Conc: 677.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



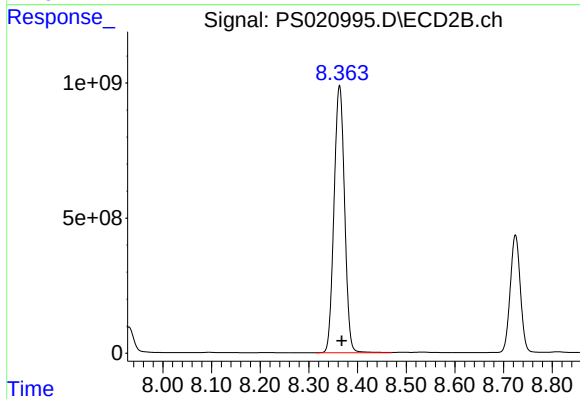
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 1306653301
Conc: 697.68 ng/ml



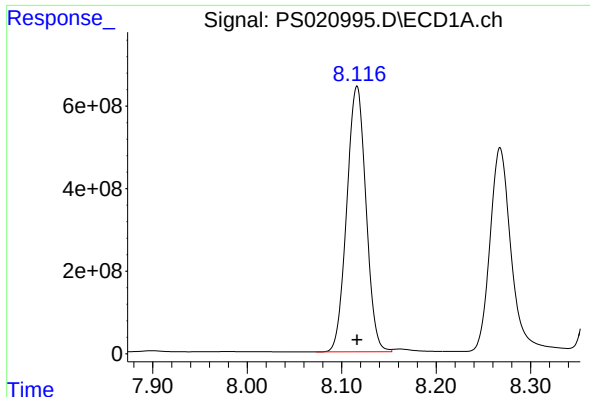
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 21809499047
Conc: 692.17 ng/ml



#10 Pentachlorophenol

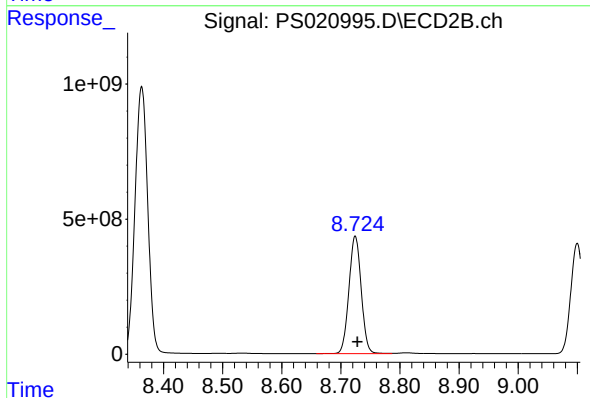
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 14885566356
Conc: 701.76 ng/ml



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

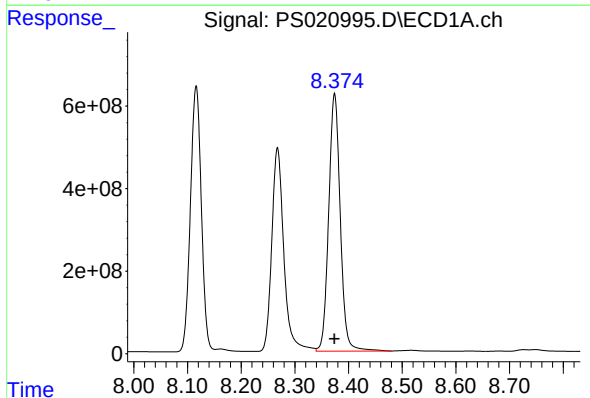
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9088245122
Conc: 684.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



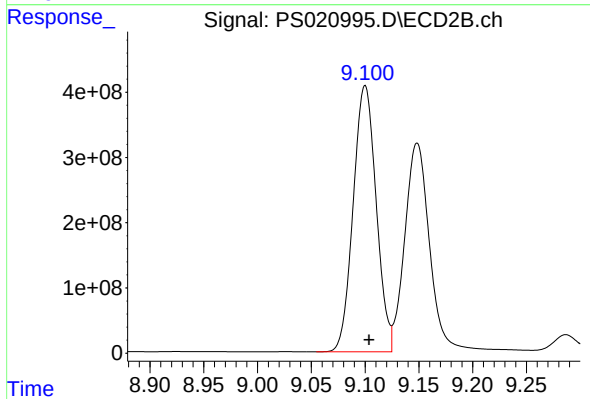
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.004 min
Response: 6305764523
Conc: 702.68 ng/ml



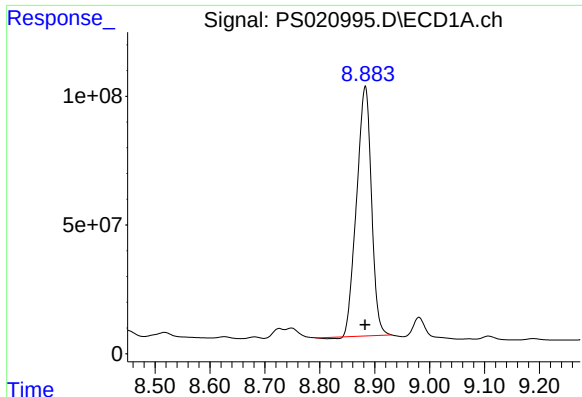
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9351036898
Conc: 702.74 ng/ml



#12 2,4,5-T

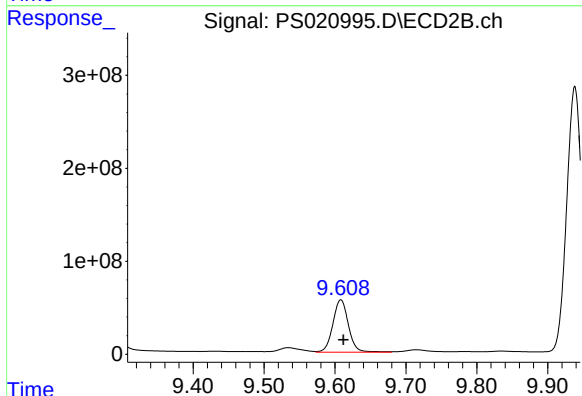
R.T.: 9.100 min
Delta R.T.: -0.004 min
Response: 6080678934
Conc: 705.25 ng/ml



#13 2,4-DB

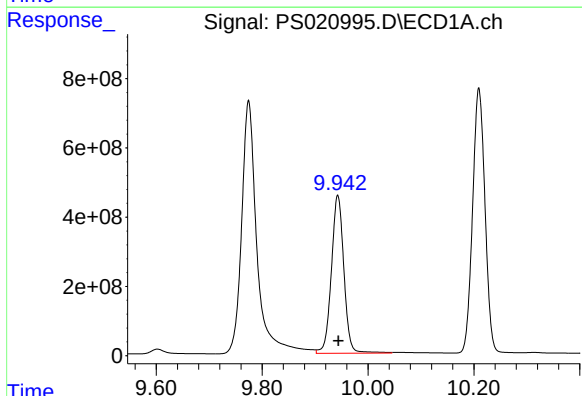
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1816702563
Conc: 658.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



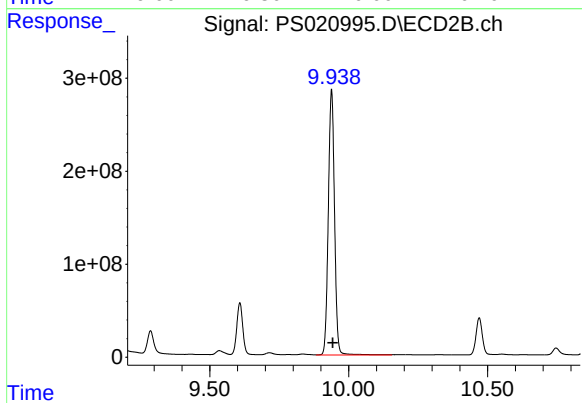
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 857363612
Conc: 770.30 ng/ml



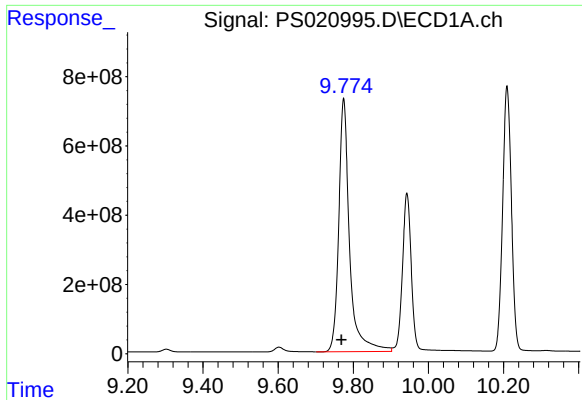
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: -0.001 min
Response: 7468995189
Conc: 687.92 ng/ml



#14 DINOSEB

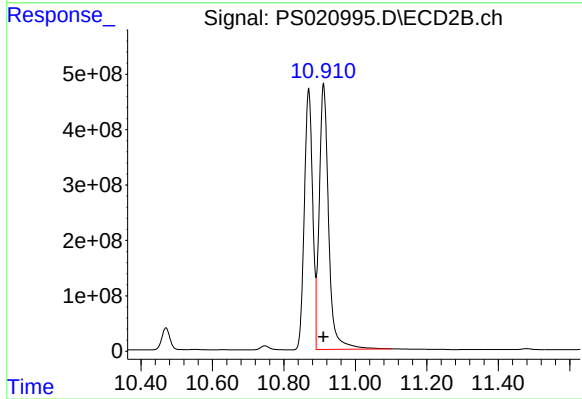
R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 4441568355
Conc: 693.85 ng/ml



#15 Picloram

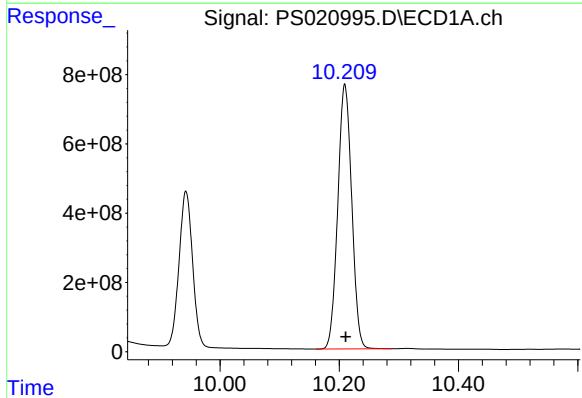
R.T.: 9.774 min
Delta R.T.: 0.006 min
Response: 14603260130
Conc: 691.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



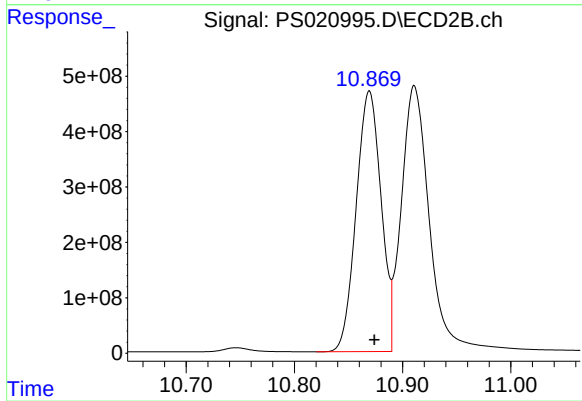
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 8746586593
Conc: 689.39 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 12395290154
Conc: 684.92 ng/ml



#16 DCPA

R.T.: 10.869 min
Delta R.T.: -0.005 min
Response: 7528338021
Conc: 705.04 ng/ml