

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061220\
 Data File : PS010794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 12:10
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:41:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.920	649.7E6	421.8E6	821.546	773.402
Target Compounds							
1) T	Dalapon	3.041	2.625	710.8E6	483.1E6	722.965	659.775
2) T	3,5-DICHL...	6.442	6.069	834.4E6	590.1E6	763.213	719.956
3) T	4-Nitroph...	7.059	6.525	289.3E6	241.8E6	780.425	729.884
5) T	DICAMBA	7.422	7.090	2423.2E6	1623.8E6	770.615	721.432
6) T	MCPD	7.591	7.188	189.8E6	136.0E6	76.828	72.957
7) T	MCPA	7.742	7.404	261.8E6	196.1E6	74.894	72.153
8) T	DICHLORPROP	8.114	7.715	584.4E6	417.5E6	771.041	724.015
9) T	2,4-D	8.343	8.009	623.3E6	522.9E6	790.669	689.628
10) T	Pentachlo...	8.656	8.441	8449.1E6	4965.7E6	792.143	698.954
11) T	2,4,5-TP ...	9.204	8.801	3361.7E6	2209.5E6	786.036	735.686
12) T	2,4,5-T	9.489	9.180	3252.7E6	2238.3E6	799.788	745.866
13) T	2,4-DB	10.041	9.685	442.2E6	309.9E6	799.760	762.780
14) T	DINOSEB	11.204	10.020	2499.5E6	1626.4E6	773.585	755.945
15) T	Picloram	11.021	11.001	4163.9E6	3079.6E6	815.628	746.398
16) T	DCPA	11.468	10.949	4163.4E6	2775.0E6	777.053	748.337

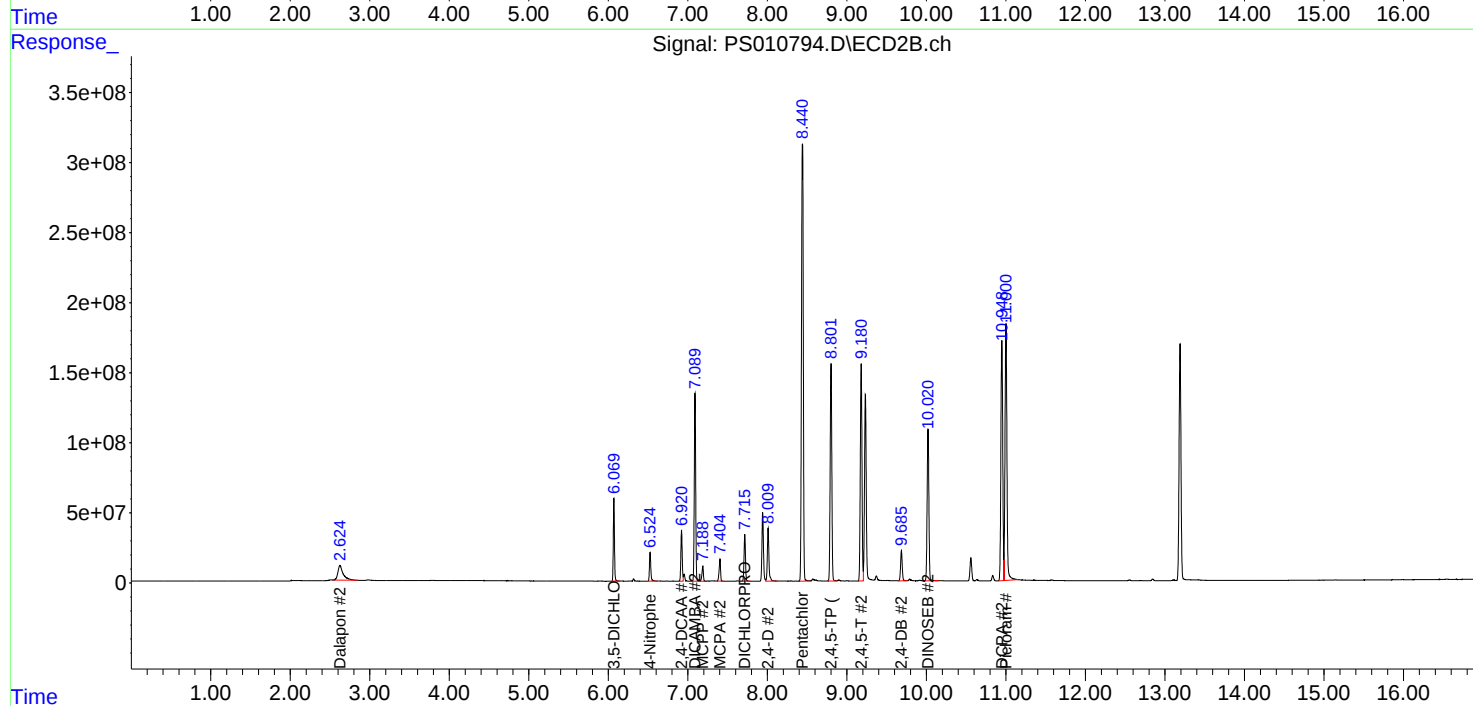
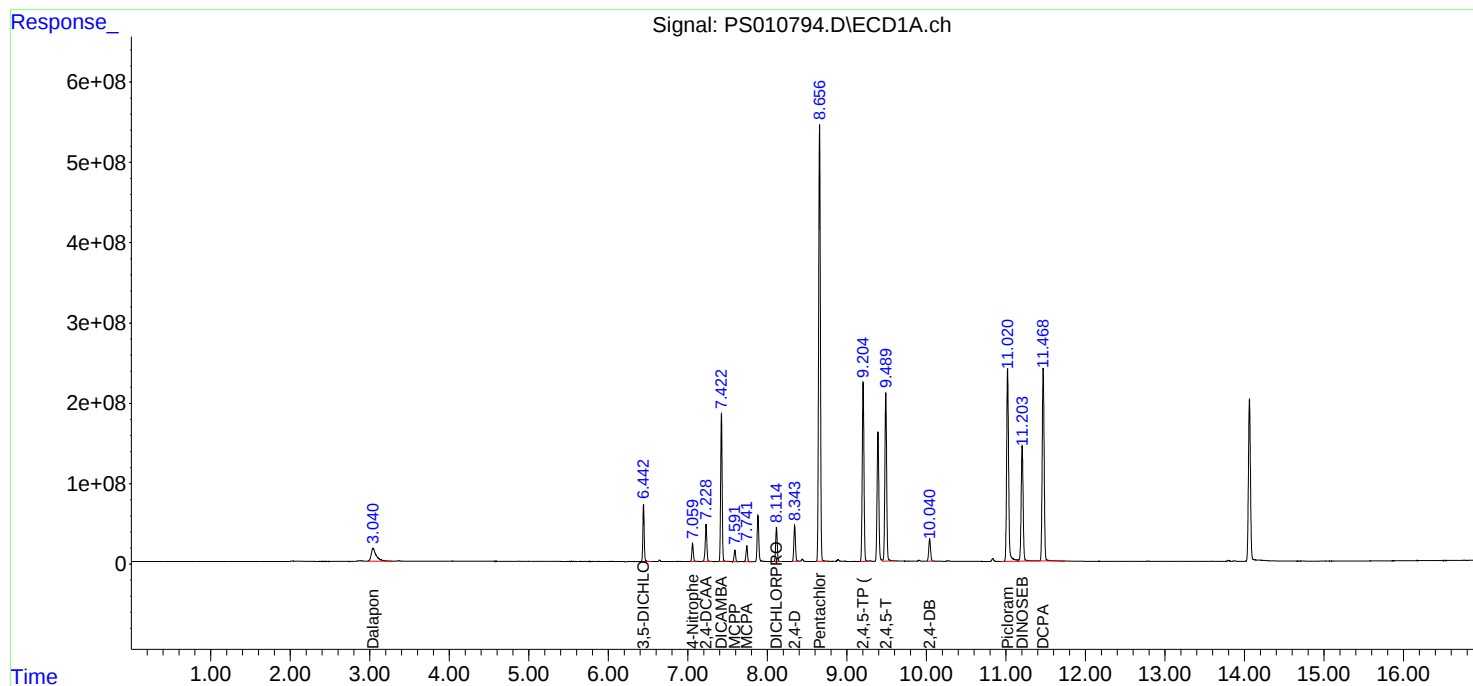
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

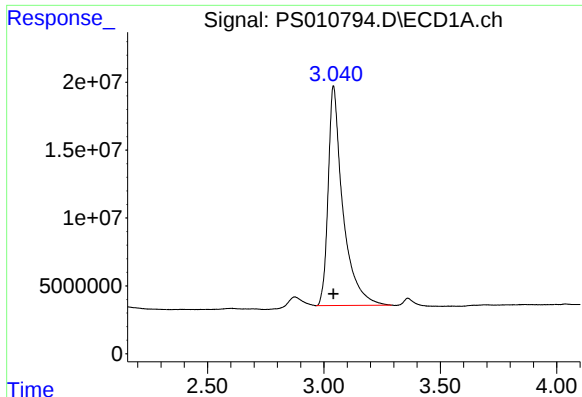
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061220\
Data File : PS010794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 12:10
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 14:41:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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

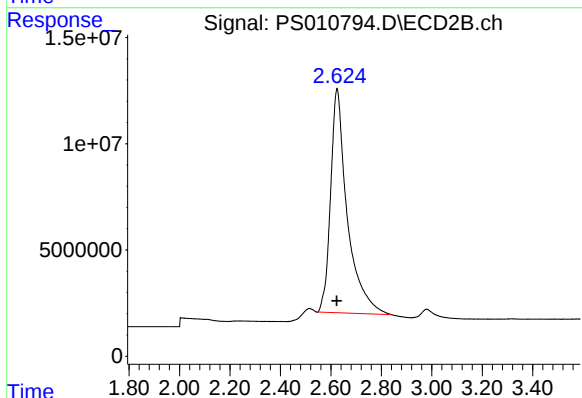




#1 Dalapon

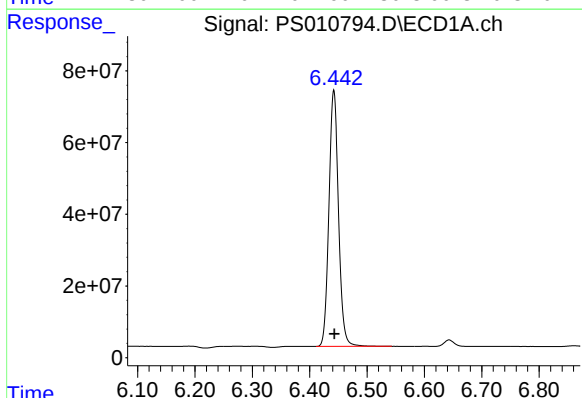
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 710814094
Conc: 722.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



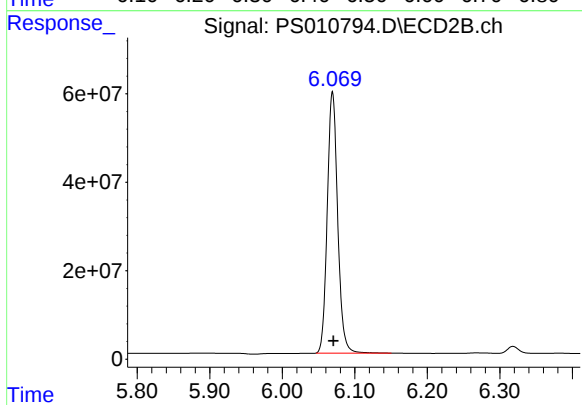
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 483050320
Conc: 659.77 ng/ml



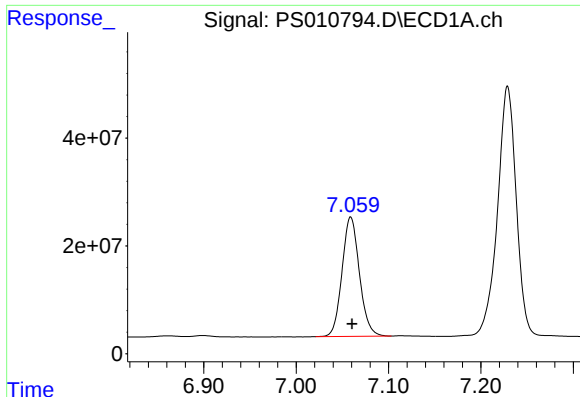
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 834354750
Conc: 763.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

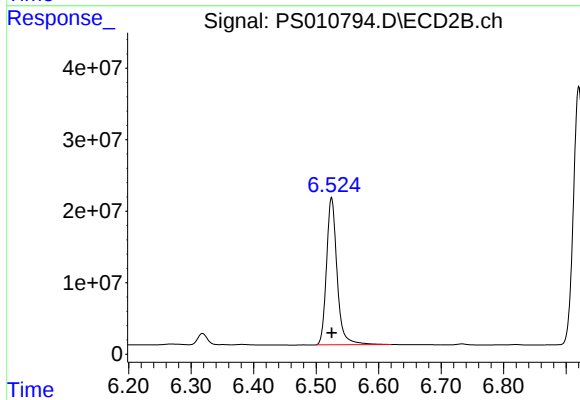
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 590107795
Conc: 719.96 ng/ml



#3 4-Nitrophenol

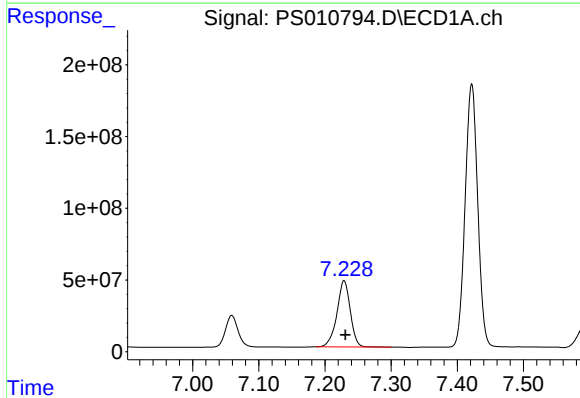
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 289325903
Conc: 780.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



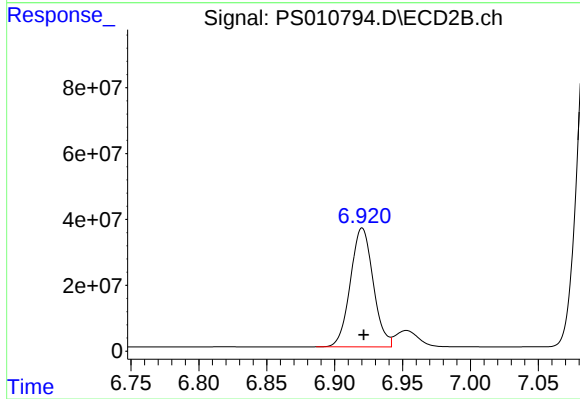
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 241783294
Conc: 729.88 ng/ml



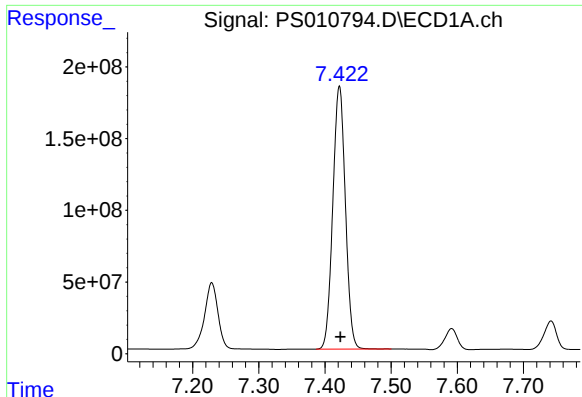
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 649729635
Conc: 821.55 ng/ml



#4 2,4-DCAA

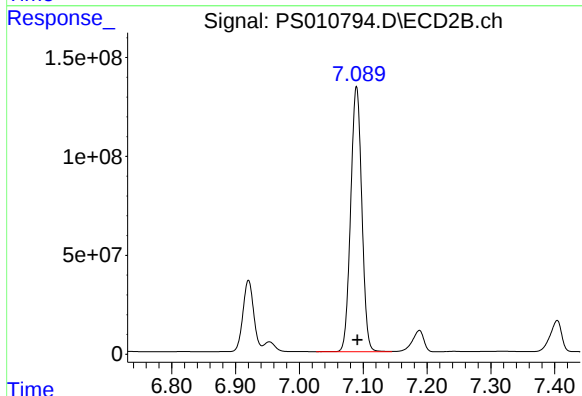
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 421825643
Conc: 773.40 ng/ml



#5 DICAMBA

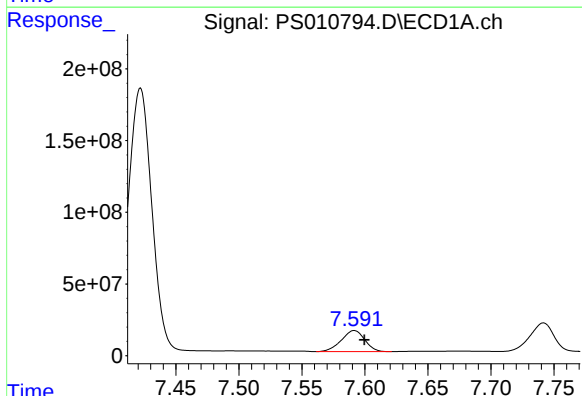
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 2423183635
Conc: 770.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



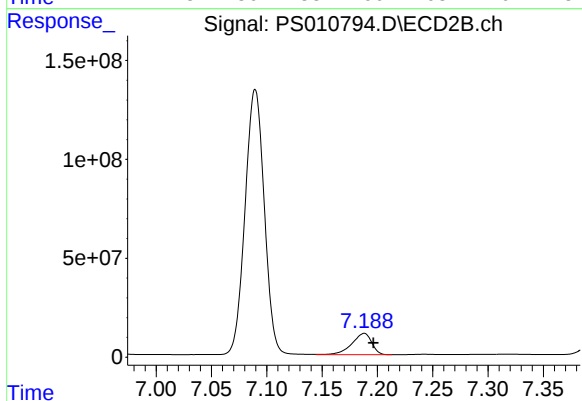
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1623813500
Conc: 721.43 ng/ml



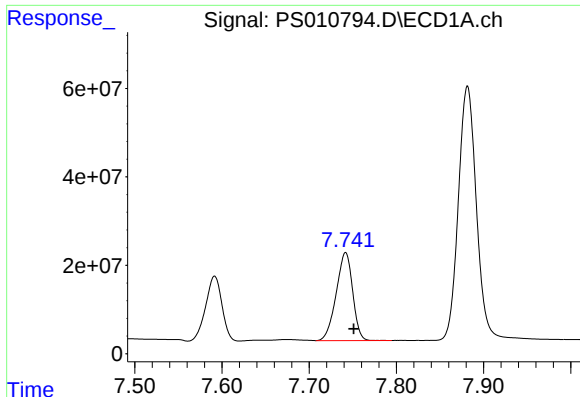
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.008 min
Response: 189797455
Conc: 76.83 ug/ml



#6 MCP

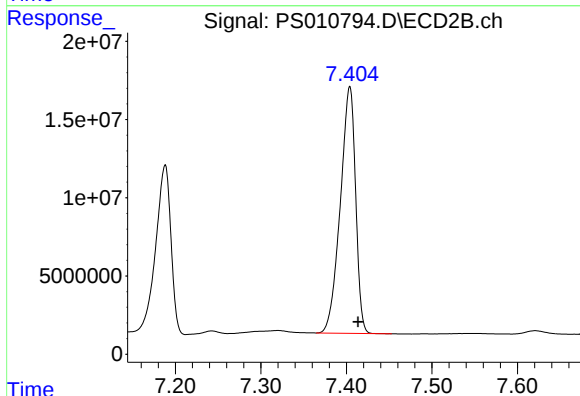
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 135954553
Conc: 72.96 ug/ml



#7 MCPA

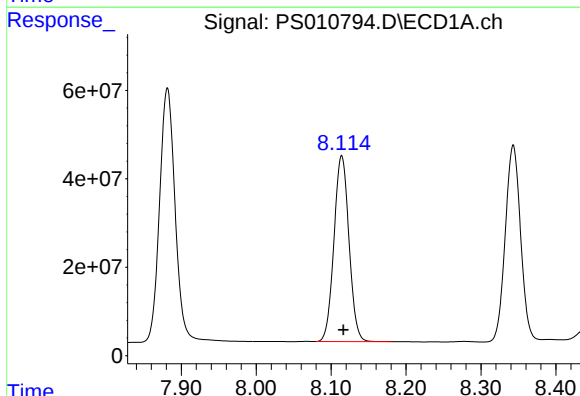
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 261827734
Conc: 74.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



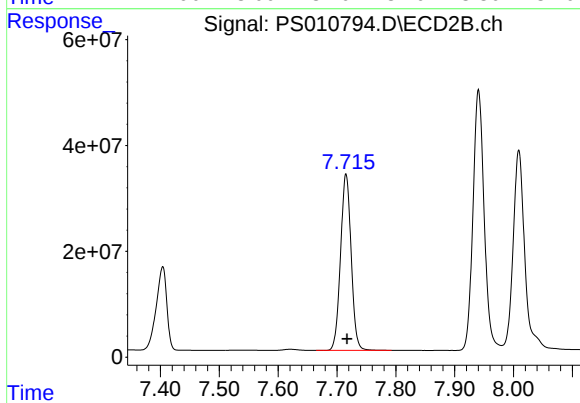
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 196093712
Conc: 72.15 ug/ml



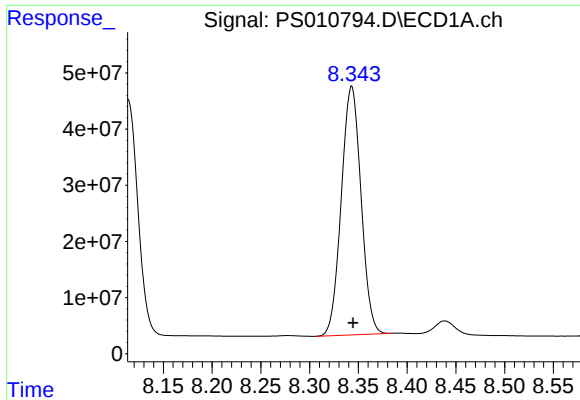
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 584390961
Conc: 771.04 ng/ml



#8 DICHLORPROP

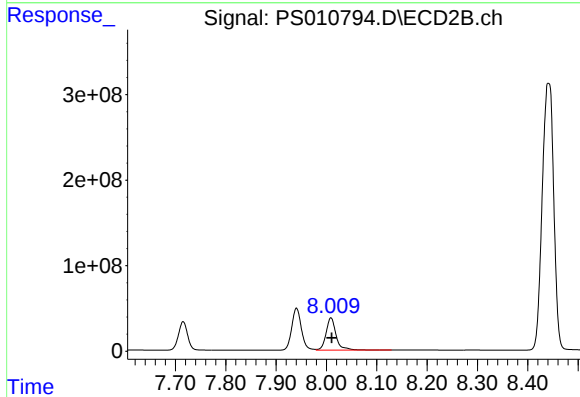
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 417487585
Conc: 724.01 ng/ml



#9 2,4-D

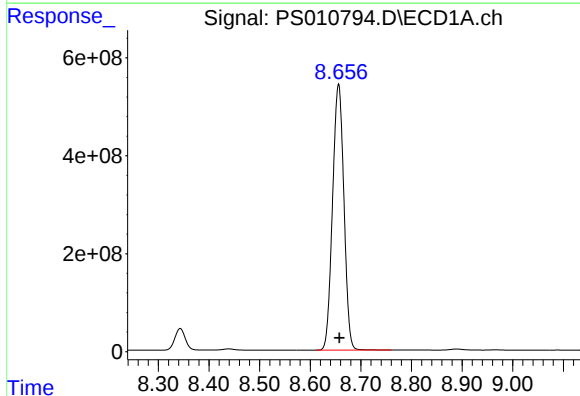
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 623264607
Conc: 790.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



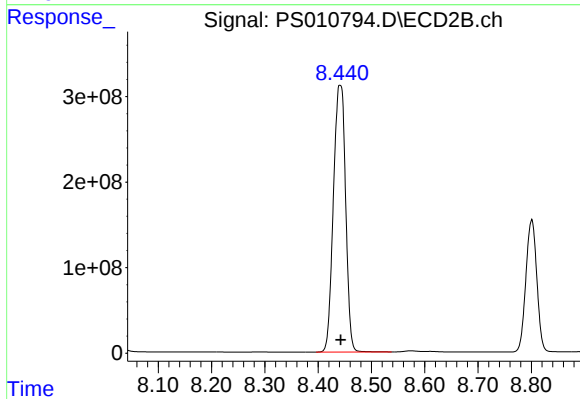
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 522914013
Conc: 689.63 ng/ml



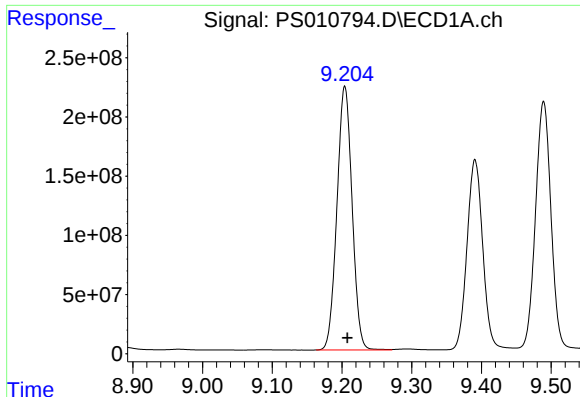
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 8449070157
Conc: 792.14 ng/ml



#10 Pentachlorophenol

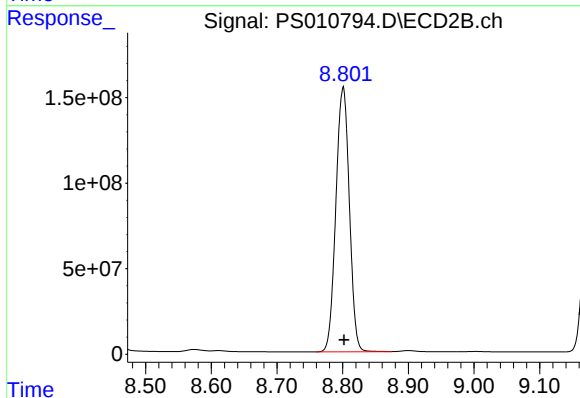
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 4965670728
Conc: 698.95 ng/ml



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

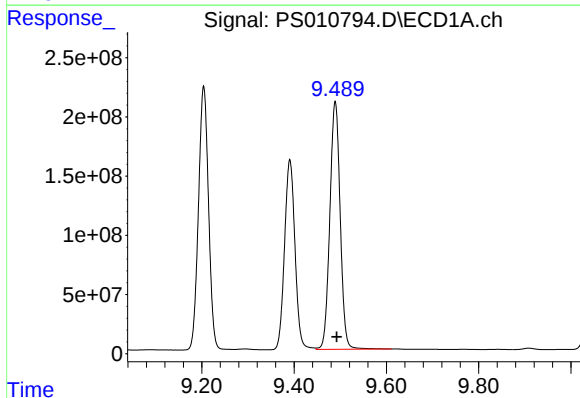
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 3361722655
Conc: 786.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



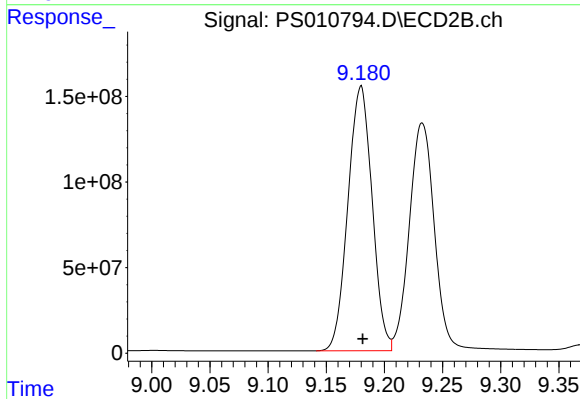
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2209494437
Conc: 735.69 ng/ml



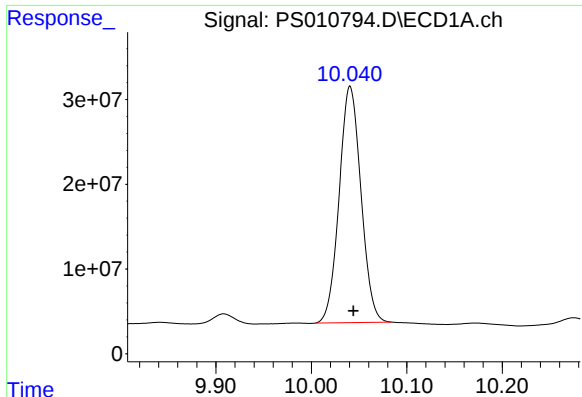
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 3252744358
Conc: 799.79 ng/ml



#12 2,4,5-T

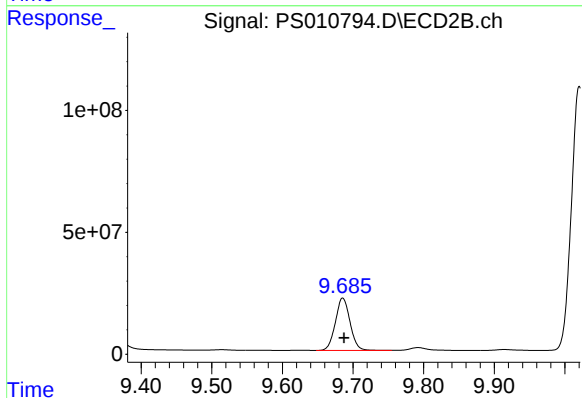
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2238279521
Conc: 745.87 ng/ml



#13 2,4-DB

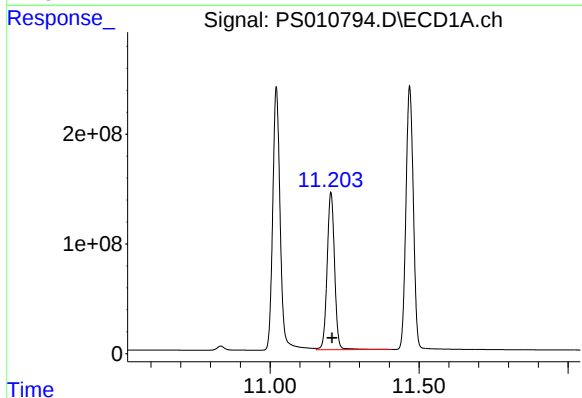
R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 442208254
Conc: 799.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



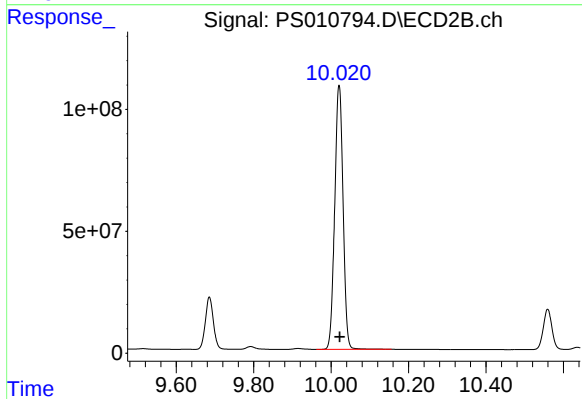
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 309858260
Conc: 762.78 ng/ml



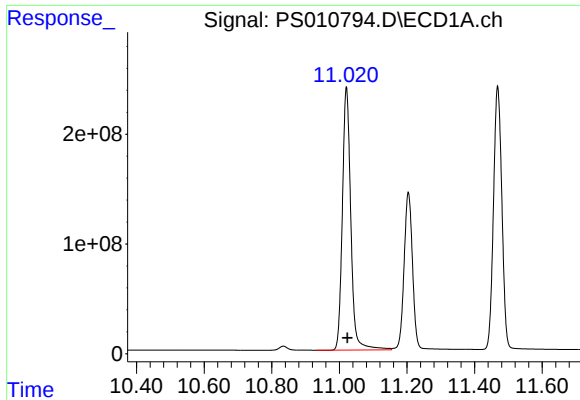
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 2499522014
Conc: 773.59 ng/ml



#14 DINOSEB

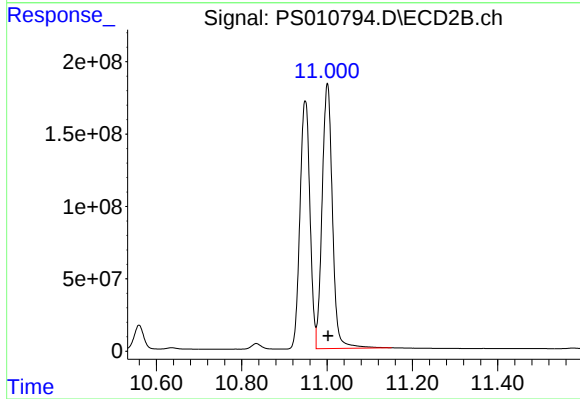
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1626375170
Conc: 755.95 ng/ml



#15 Picloram

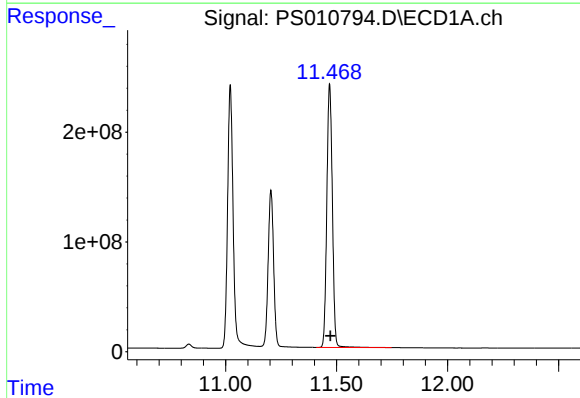
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 4163889997
Conc: 815.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



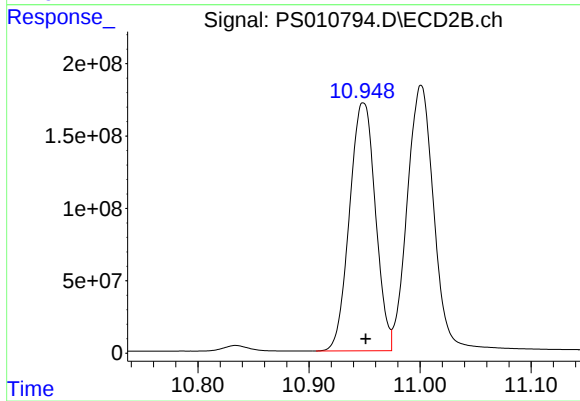
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 3079607154
Conc: 746.40 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.004 min
Response: 4163427824
Conc: 777.05 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2774976689
Conc: 748.34 ng/ml