

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
 Data File : PS012202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 14:13
 Operator : DD\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: Sep 10 14:37:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.913	848.0E6	438.4E6	777.419	819.837
Target Compounds							
1) T	Dalapon	3.036	2.626	842.5E6	457.4E6	676.312	605.136
2) T	3,5-DICHL...	6.431	6.065	1096.6E6	618.4E6	756.406	751.791
3) T	4-Nitroph...	7.048	6.521	382.7E6	243.5E6	649.716	667.730
5) T	DICAMBA	7.407	7.081	3203.5E6	1675.3E6	782.115	775.417
6) T	MCPD	7.577	7.178	248.2E6	135.8E6	77.697	76.835
7) T	MCPA	7.727	7.394	350.4E6	211.4E6	77.045	77.165
8) T	DICHLORPROP	8.099	7.706	769.5E6	438.9E6	765.944	777.371
9) T	2,4-D	8.329	8.001	851.8E6	565.3E6	754.393	769.524
10) T	Pentachlo...	8.638	8.429	11172.2E6	5239.5E6	776.844	771.111
11) T	2,4,5-TP ...	9.186	8.790	4462.3E6	2277.7E6	767.398	779.056
12) T	2,4,5-T	9.472	9.169	4609.0E6	2293.4E6	777.785	774.761
13) T	2,4-DB	10.025	9.675	575.0E6	321.1E6	723.656	767.750
14) T	DINOSEB	11.183	10.007	3481.9E6	1690.0E6	741.837	794.971
15) T	Picloram	11.007	10.993	4788.2E6	2848.1E6	612.649	628.377
16) T	DCPA	11.448	10.935	5533.1E6	2872.8E6	727.710	781.305

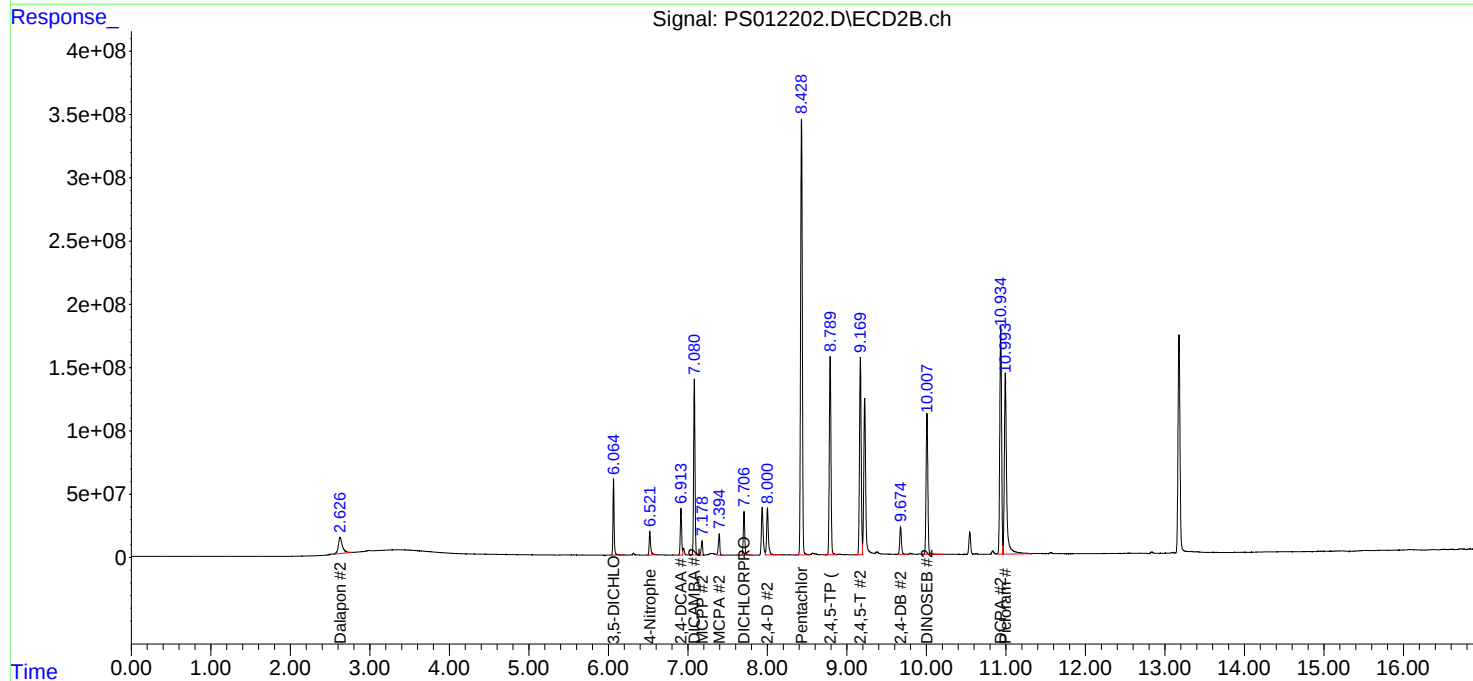
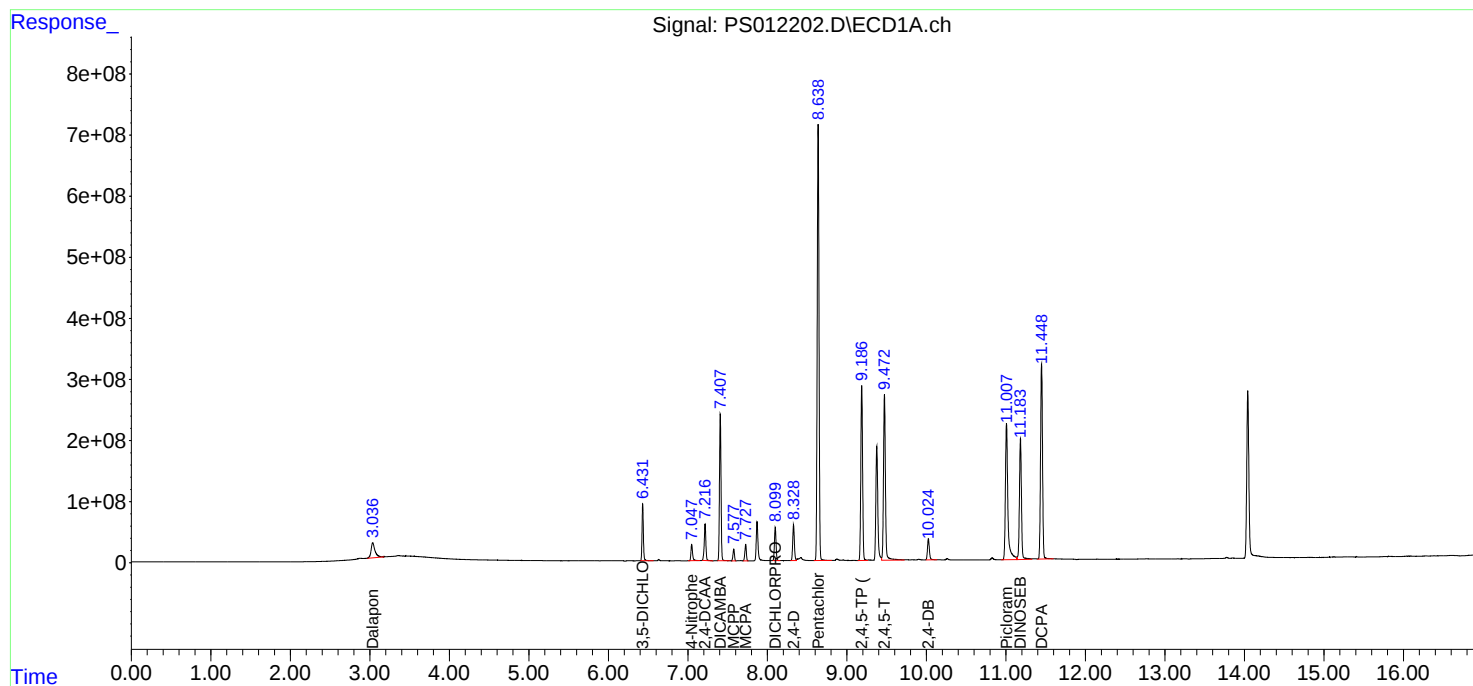
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

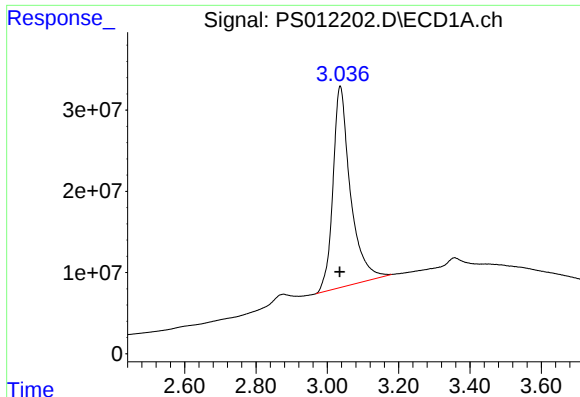
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
Data File : PS012202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2020 14:13
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 14:37:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

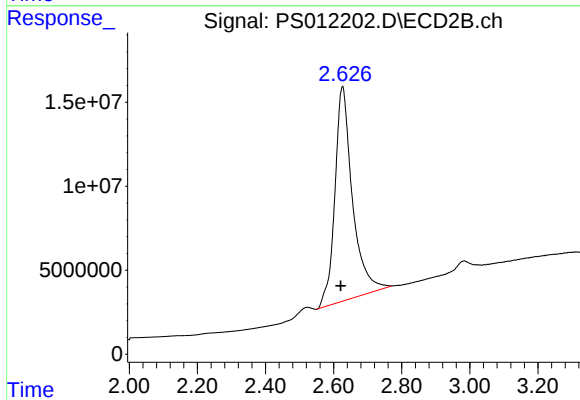




#1 Dalapon

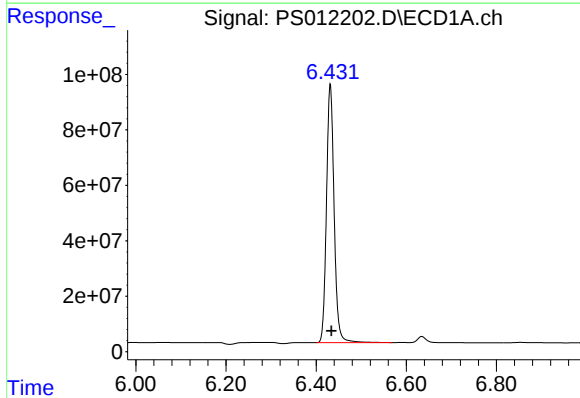
R.T.: 3.036 min
Delta R.T.: 0.001 min
Response: 842452409
Conc: 676.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



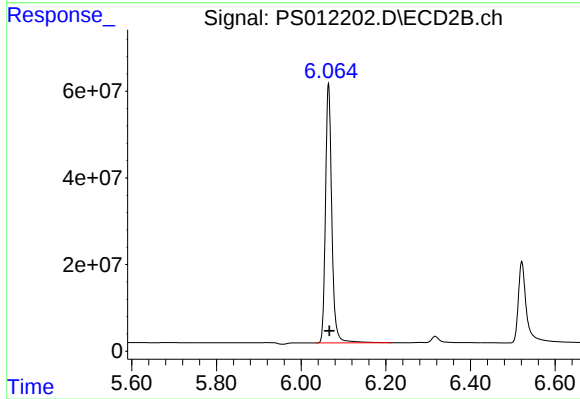
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 457390845
Conc: 605.14 ng/ml



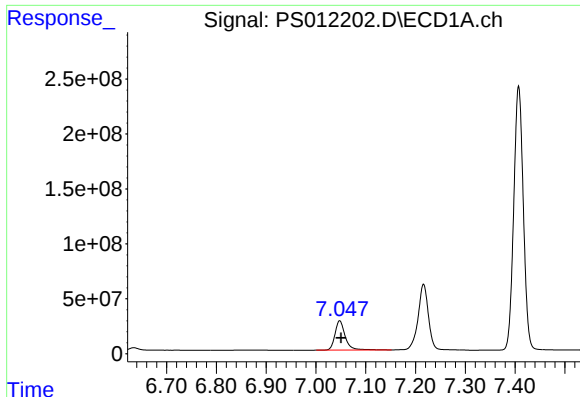
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1096590499
Conc: 756.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

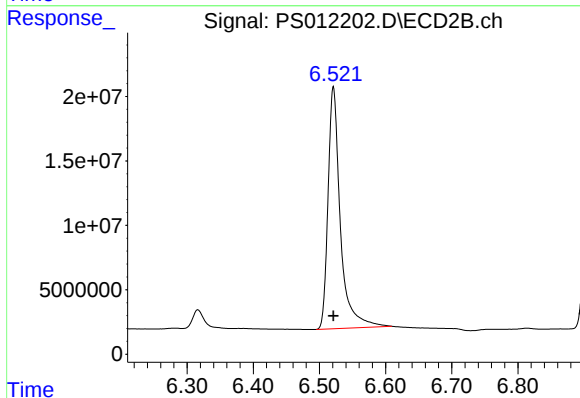
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 618438161
Conc: 751.79 ng/ml



#3 4-Nitrophenol

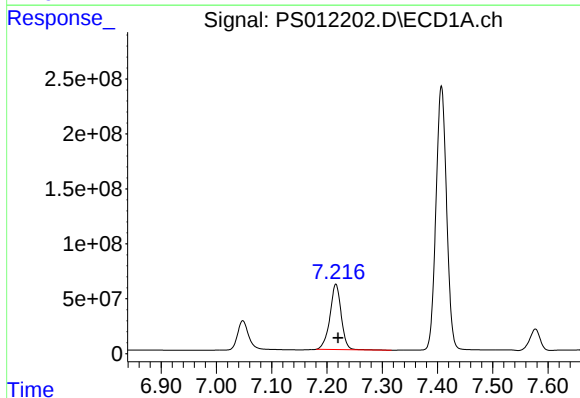
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 382710222
Conc: 649.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



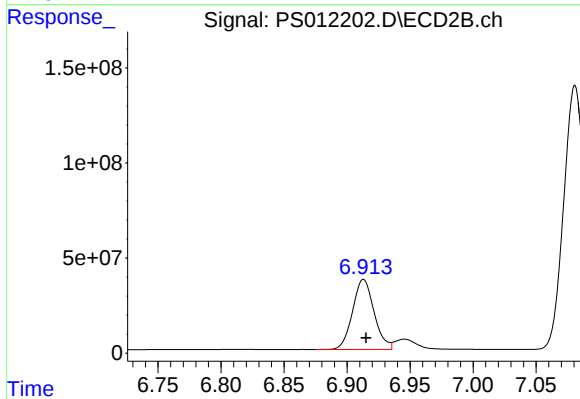
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 243460908
Conc: 667.73 ng/ml



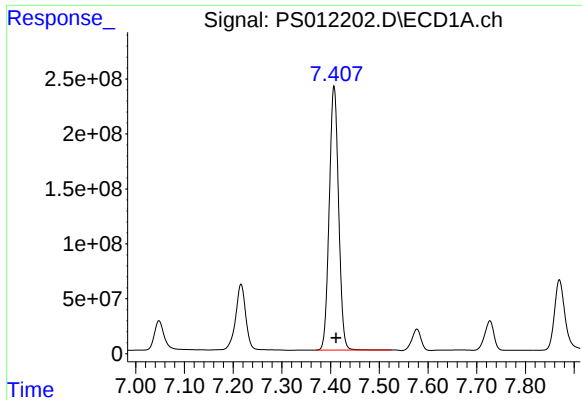
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 847984362
Conc: 777.42 ng/ml



#4 2,4-DCAA

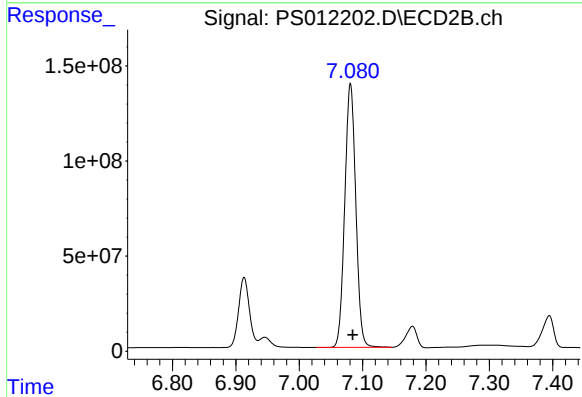
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 438438198
Conc: 819.84 ng/ml



#5 DICAMBA

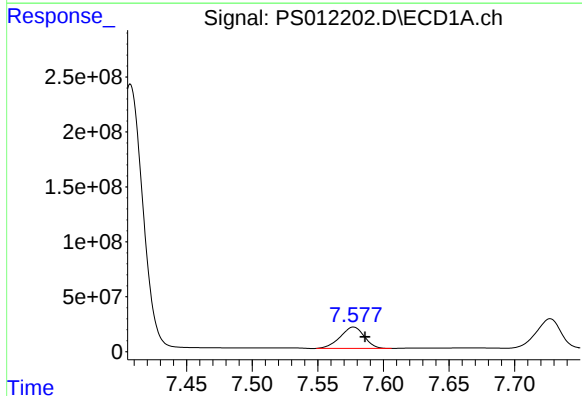
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3203528484
Conc: 782.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



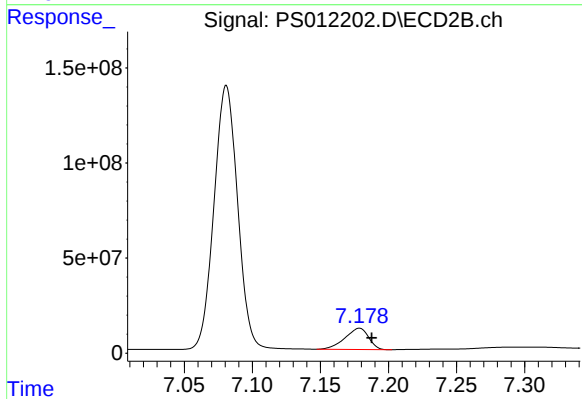
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1675292654
Conc: 775.42 ng/ml



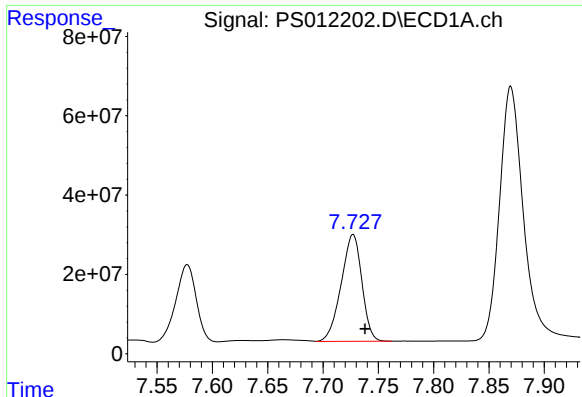
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 248249566
Conc: 77.70 ug/ml



#6 MCP

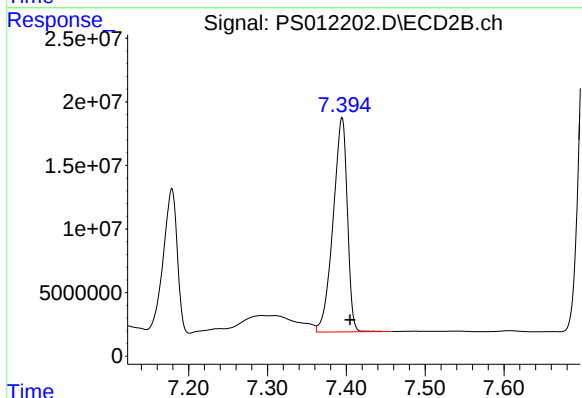
R.T.: 7.178 min
Delta R.T.: -0.009 min
Response: 135800832
Conc: 76.84 ug/ml



#7 MCPA

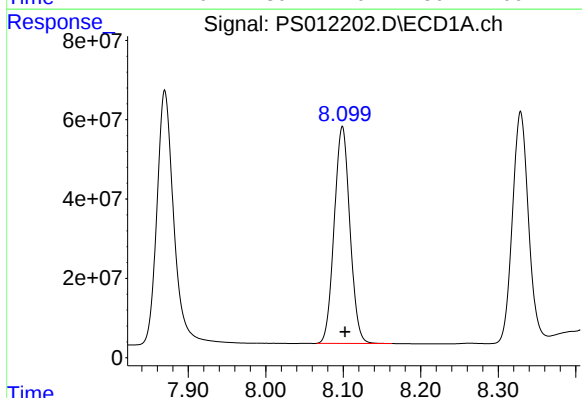
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 350438128
Conc: 77.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



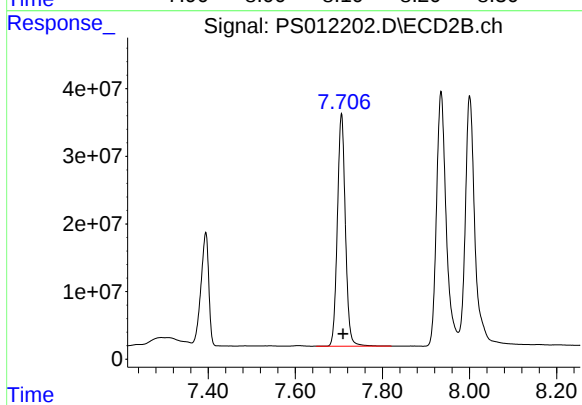
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 211444272
Conc: 77.17 ug/ml



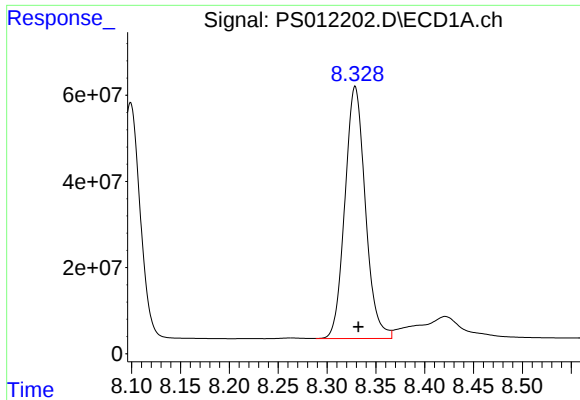
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 769526408
Conc: 765.94 ng/ml



#8 DICHLORPROP

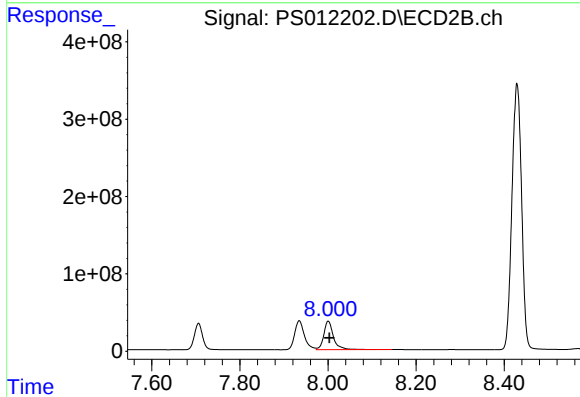
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 438931775
Conc: 777.37 ng/ml



#9 2,4-D

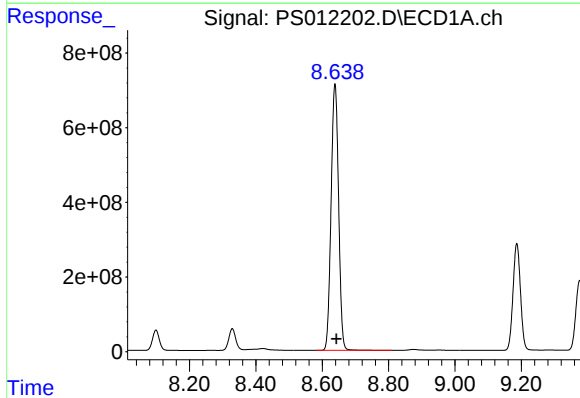
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 851780067
Conc: 754.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



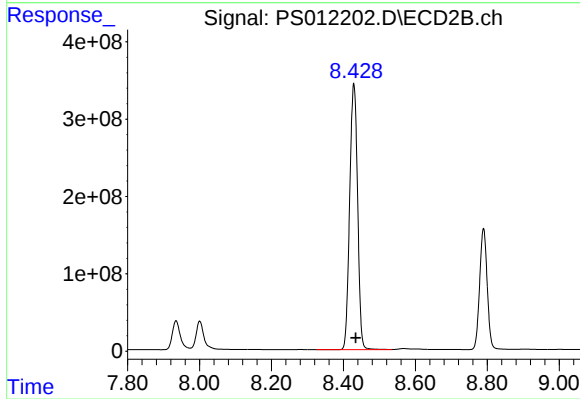
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 565341451
Conc: 769.52 ng/ml



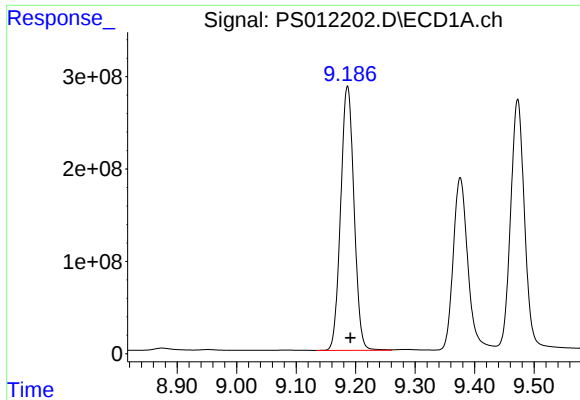
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 11172202844
Conc: 776.84 ng/ml



#10 Pentachlorophenol

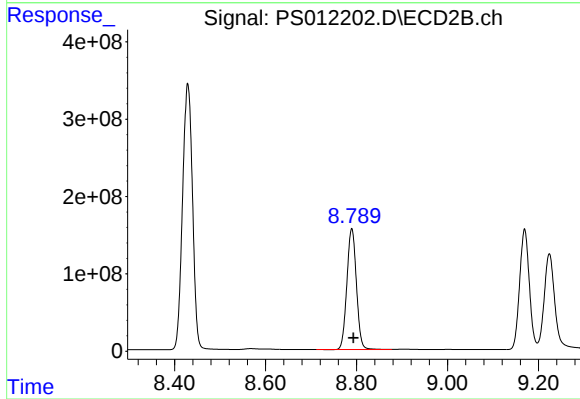
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5239522467
Conc: 771.11 ng/ml



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

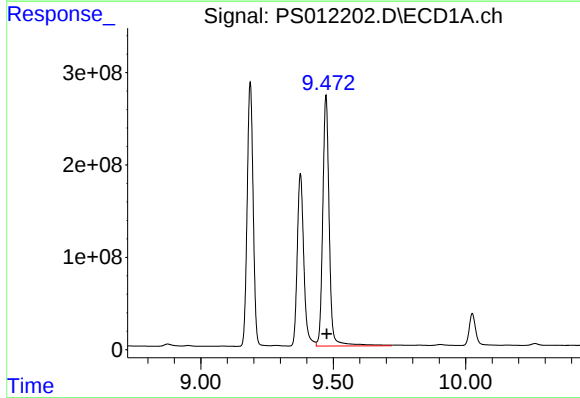
R.T.: 9.186 min
Delta R.T.: -0.005 min
Response: 4462261055
Conc: 767.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



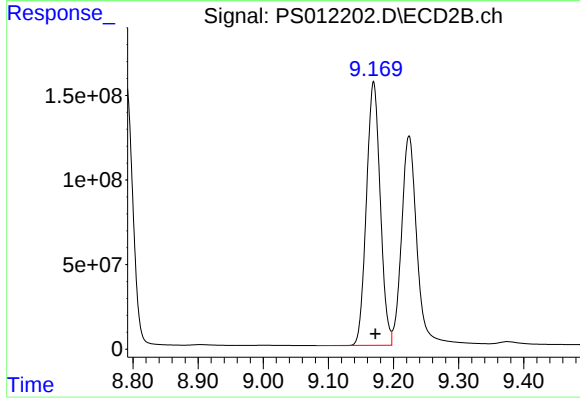
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 2277686082
Conc: 779.06 ng/ml



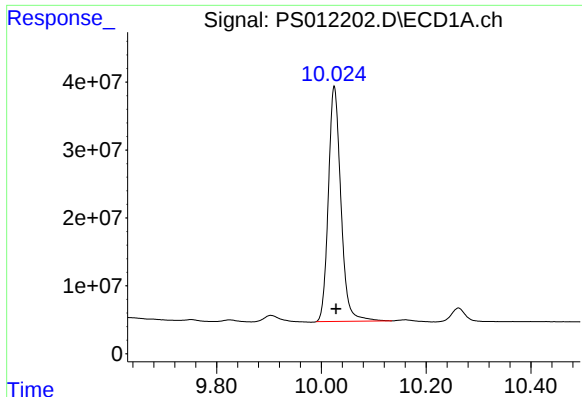
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4609021515
Conc: 777.79 ng/ml



#12 2,4,5-T

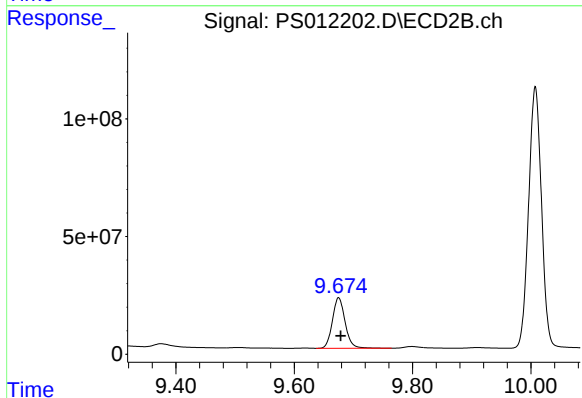
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2293355536
Conc: 774.76 ng/ml



#13 2,4-DB

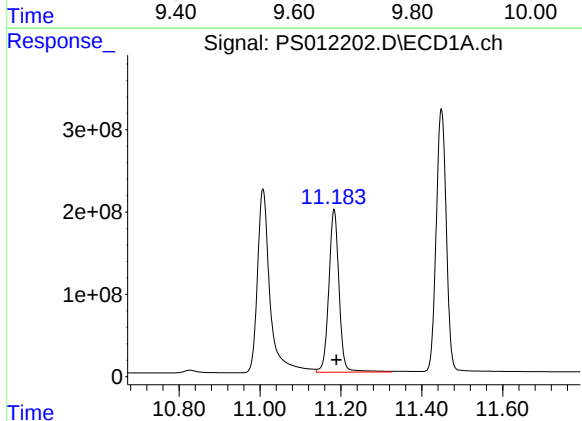
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 57500557
Conc: 723.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



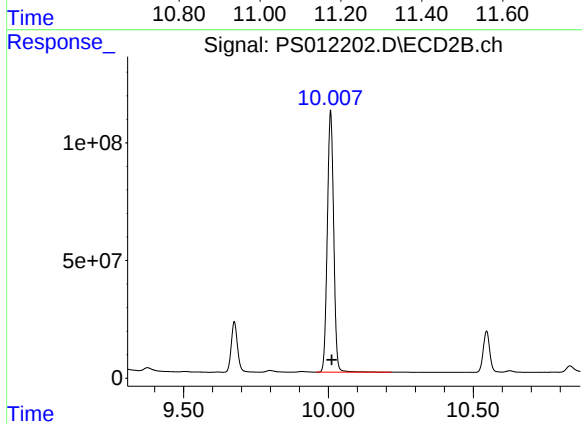
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.003 min
Response: 321089754
Conc: 767.75 ng/ml



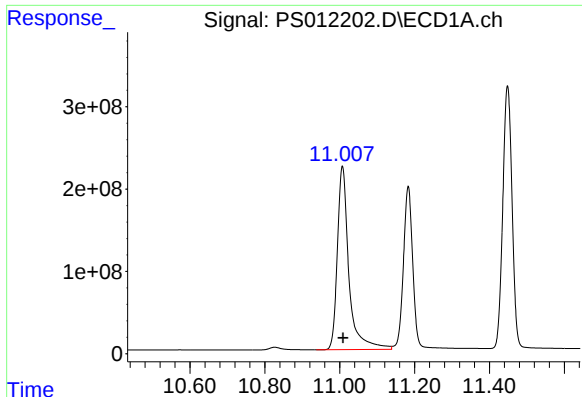
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 3481943301
Conc: 741.84 ng/ml



#14 DINOSEB

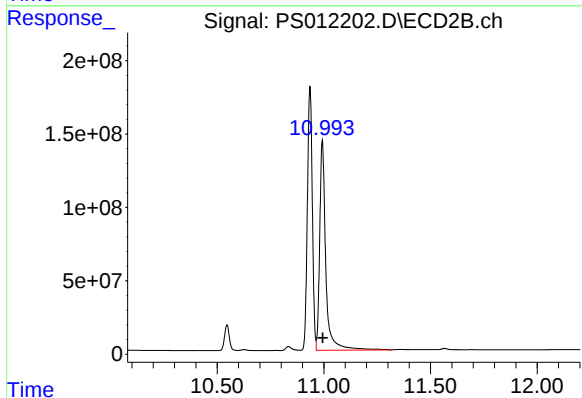
R.T.: 10.007 min
Delta R.T.: -0.004 min
Response: 1690048975
Conc: 794.97 ng/ml



#15 Picloram

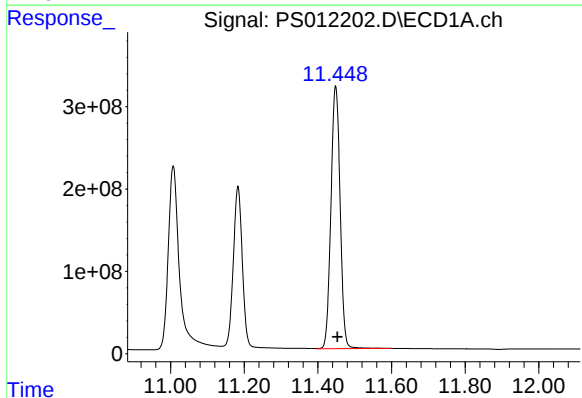
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4788232404
Conc: 612.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



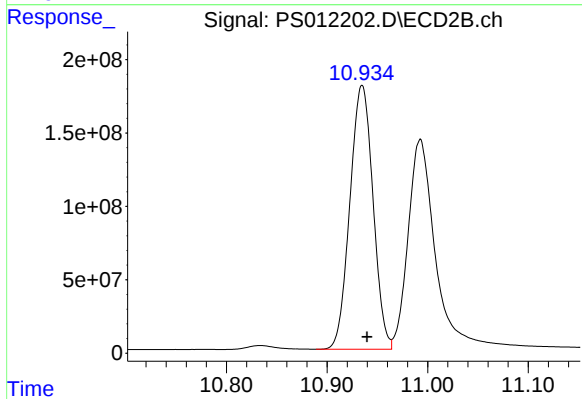
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.003 min
Response: 2848087935
Conc: 628.38 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.005 min
Response: 5533099183
Conc: 727.71 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 2872795072
Conc: 781.30 ng/ml