

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070720\
 Data File : PS011114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 20:29
 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: Jul 08 02:10:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.227	6.919	738.3E6	440.9E6	814.171	795.708
Target Compounds							
1) T	Dalapon	3.042	2.627	776.1E6	498.4E6	693.104	660.712
2) T	3,5-DICHL...	6.441	6.070	954.1E6	618.9E6	758.403	743.114
3) T	4-Nitroph...	7.058	6.525	315.9E6	243.5E6	791.258	757.864
5) T	DICAMBA	7.419	7.088	2800.1E6	1710.4E6	767.926	753.038
6) T	MCPD	7.589	7.186	220.9E6	143.4E6	77.456	75.785
7) T	MCPA	7.739	7.402	302.5E6	208.0E6	75.960	75.376
8) T	DICHLORPROP	8.111	7.714	667.0E6	438.6E6	760.610	747.079
9) T	2,4-D	8.340	8.008	682.7E6	545.9E6	771.996	755.475
10) T	Pentachlo...	8.652	8.438	9428.6E6	5073.1E6	758.279	729.549
11) T	2,4,5-TP ...	9.201	8.799	3800.1E6	2285.9E6	765.333	759.723
12) T	2,4,5-T	9.486	9.178	3583.1E6	2273.3E6	769.241	763.385
13) T	2,4-DB	10.039	9.684	459.8E6	314.6E6	773.711	765.352
14) T	DINOSEB	11.199	10.018	2778.6E6	1652.3E6	775.836	793.568
15) T	Picloram	11.021	11.000	3835.6E6	2816.0E6	684.185	672.141
16) T	DCPA	11.465	10.946	4653.7E6	2866.0E6	761.214	769.528

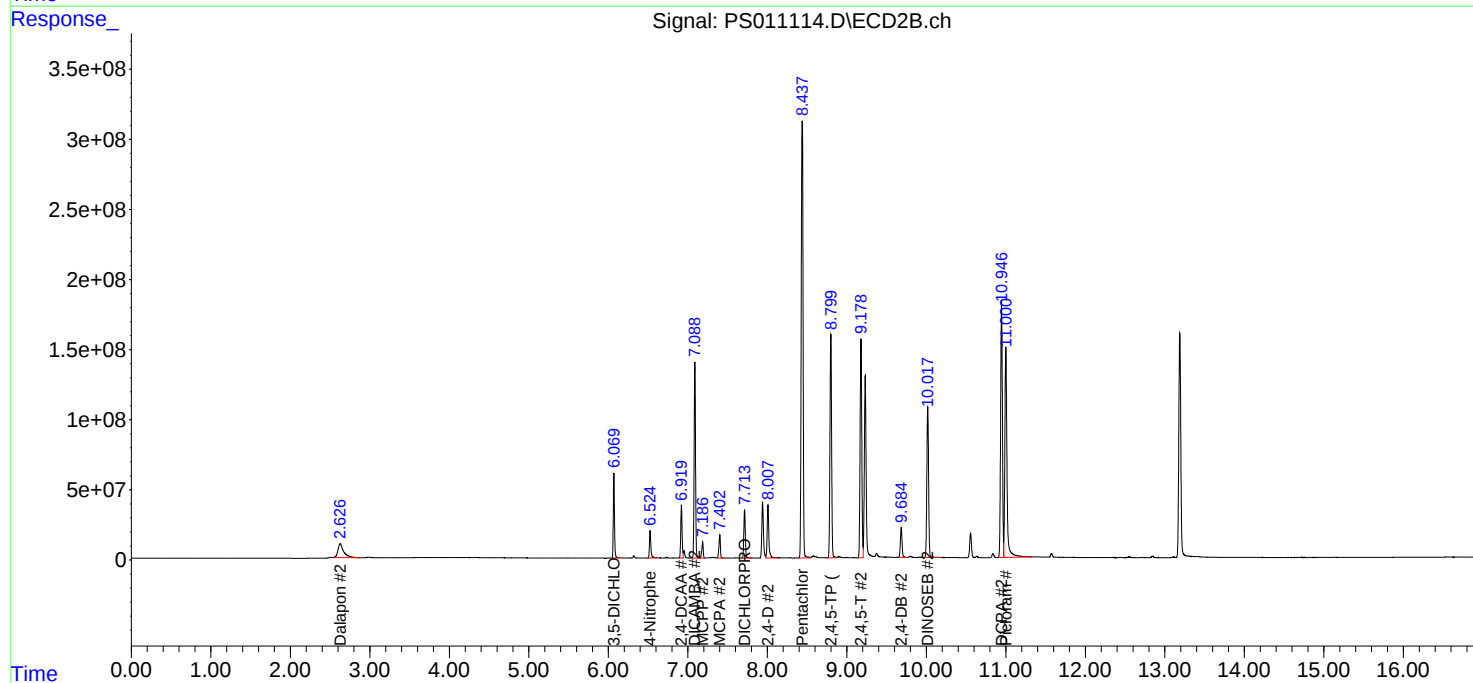
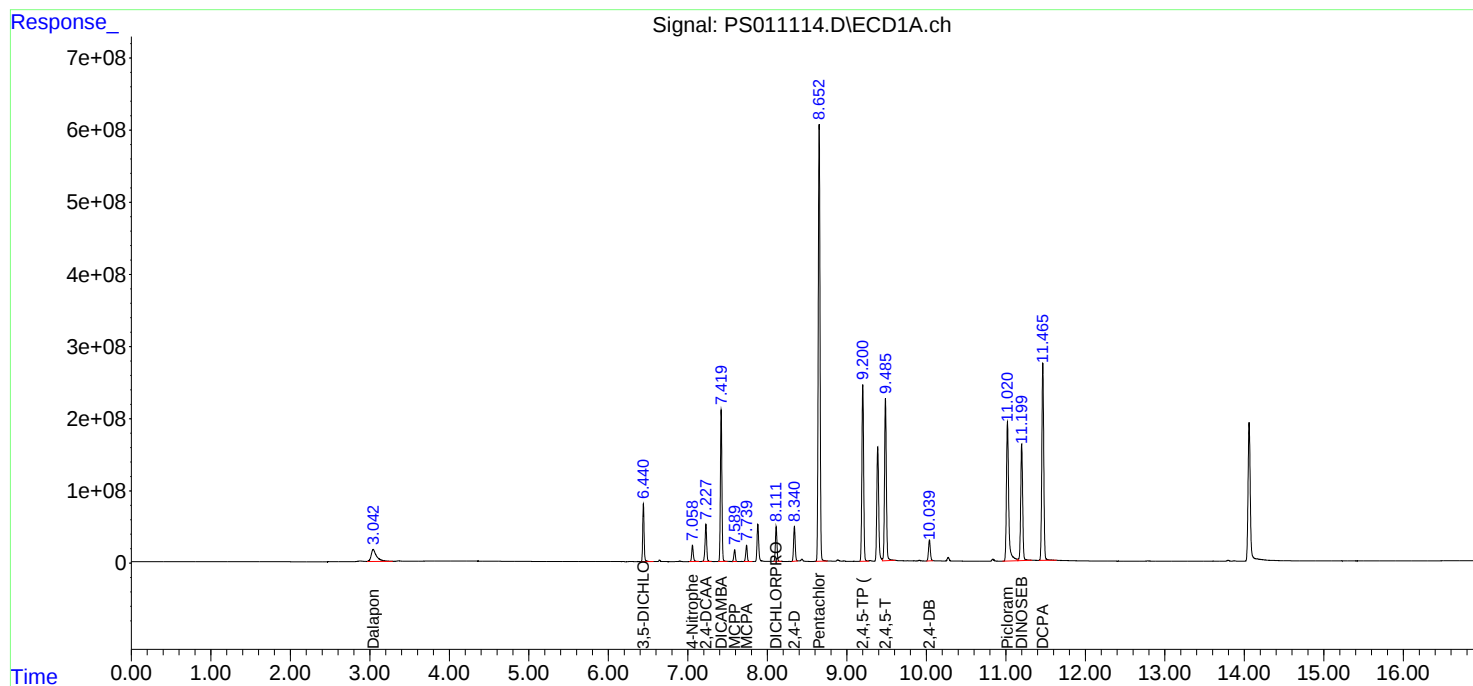
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

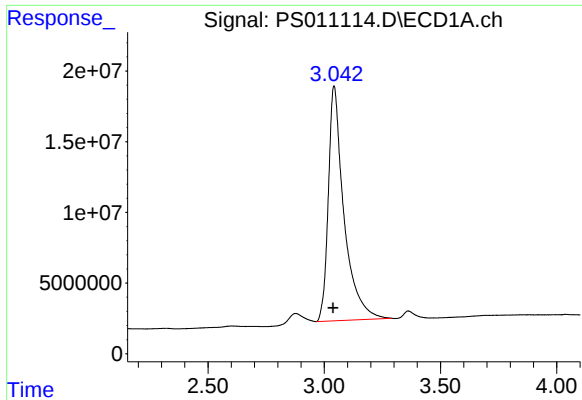
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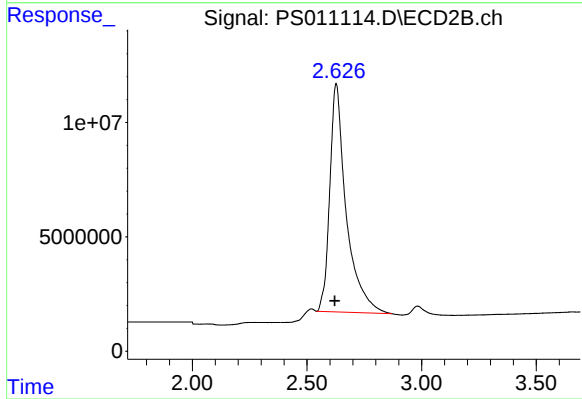




#1 Dalapon

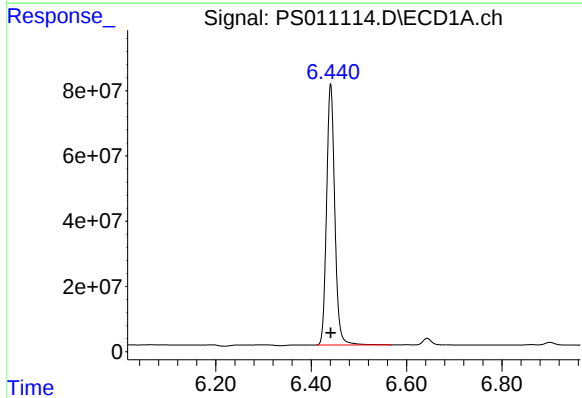
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 776084188
Conc: 693.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



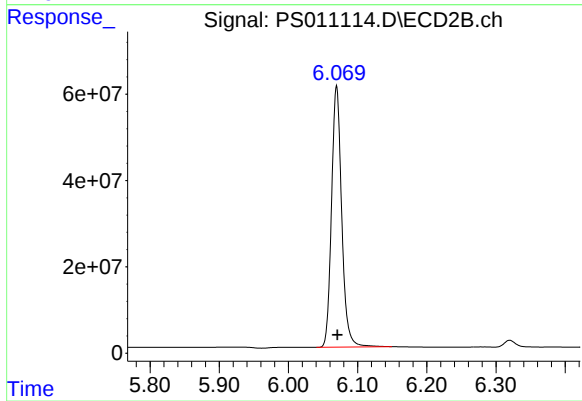
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 498415418
Conc: 660.71 ng/ml



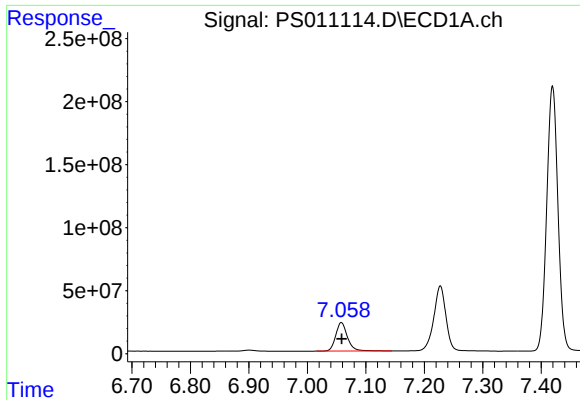
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 954107606
Conc: 758.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

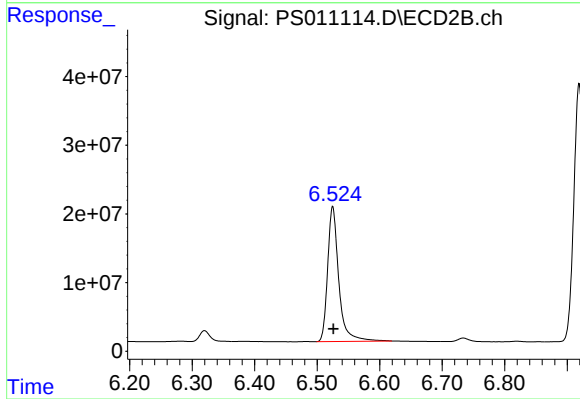
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 618883971
Conc: 743.11 ng/ml



#3 4-Nitrophenol

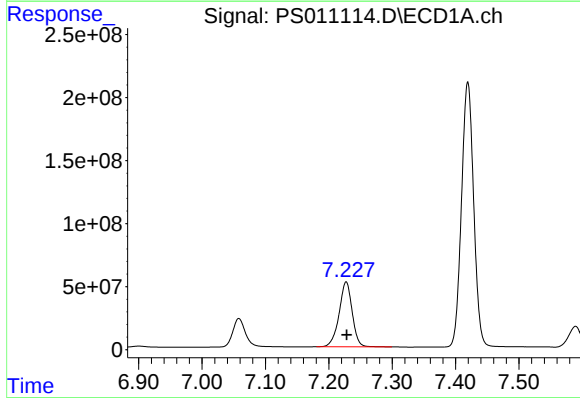
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 315852251
Conc: 791.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



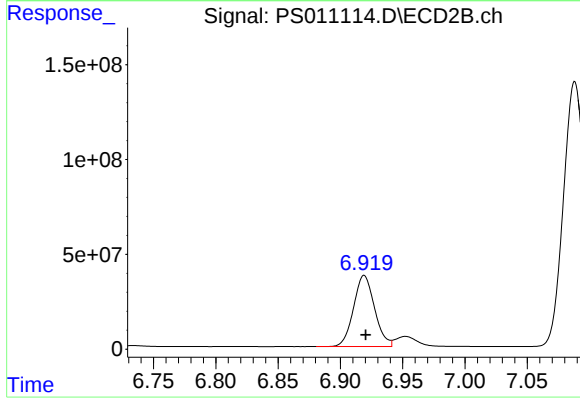
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 243527671
Conc: 757.86 ng/ml



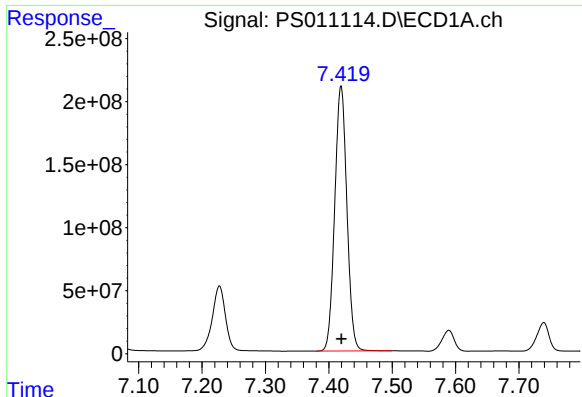
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 738304888
Conc: 814.17 ng/ml



#4 2,4-DCAA

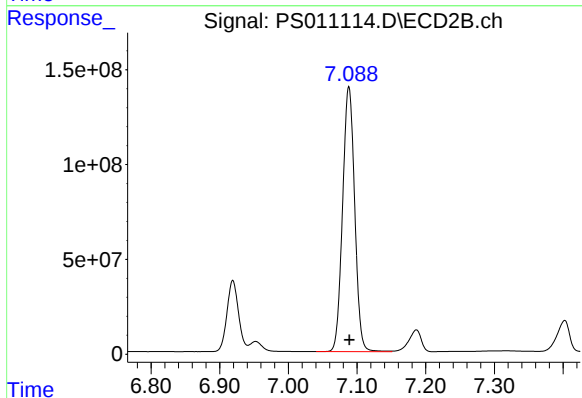
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 440883080
Conc: 795.71 ng/ml



#5 DICAMBA

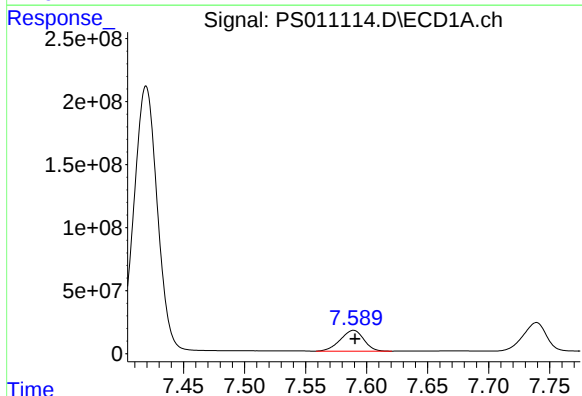
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2800107325
Conc: 767.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



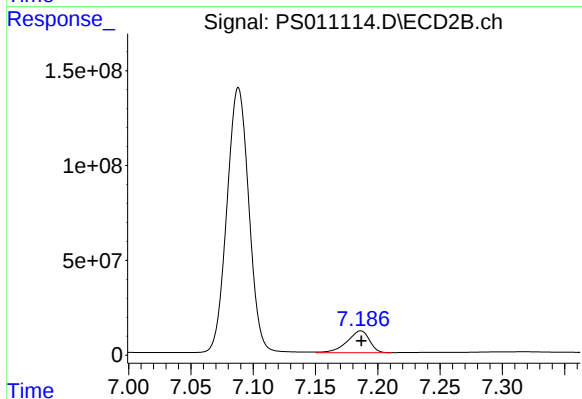
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 1710363434
Conc: 753.04 ng/ml



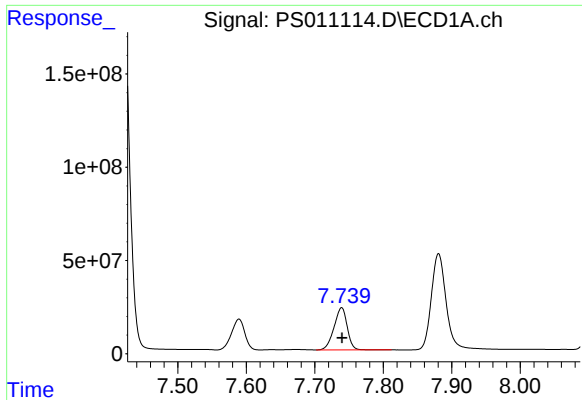
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 220868006
Conc: 77.46 ug/ml



#6 MCP

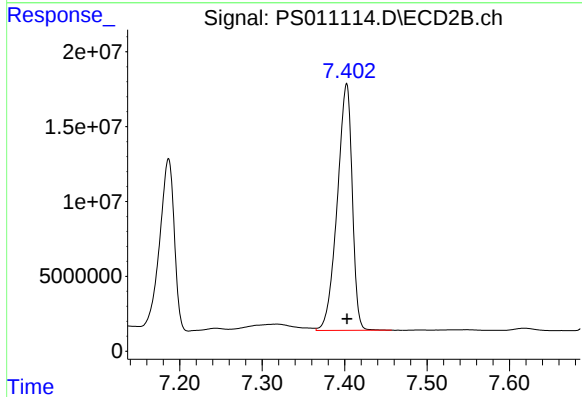
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 143445985
Conc: 75.79 ug/ml



#7 MCPA

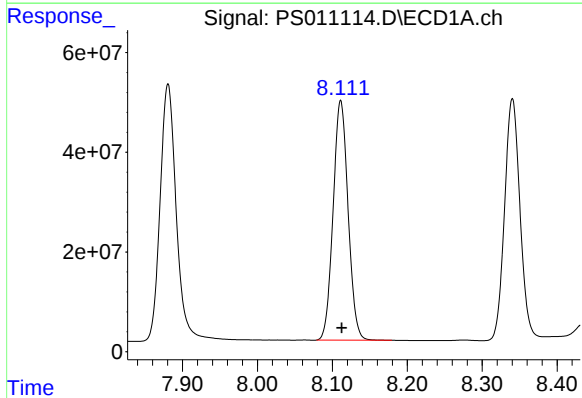
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 302505948
Conc: 75.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



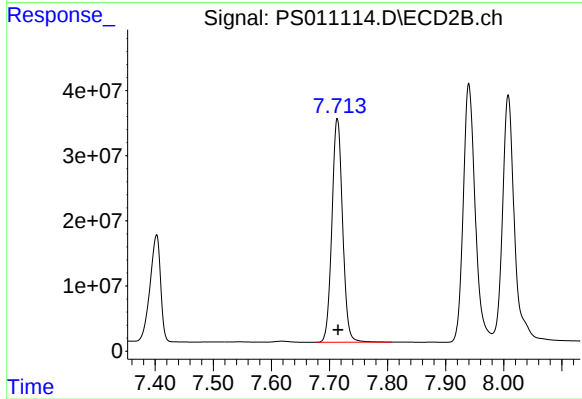
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 208035903
Conc: 75.38 ug/ml



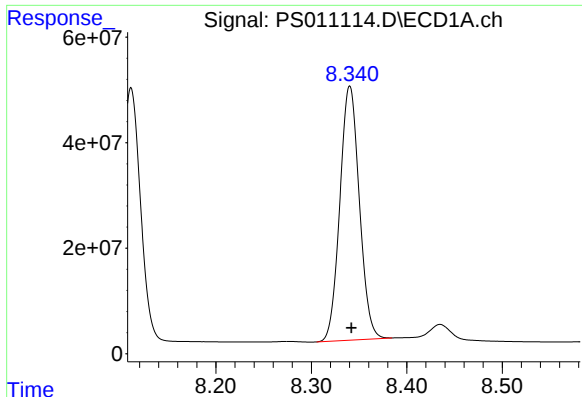
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 666999787
Conc: 760.61 ng/ml



#8 DICHLORPROP

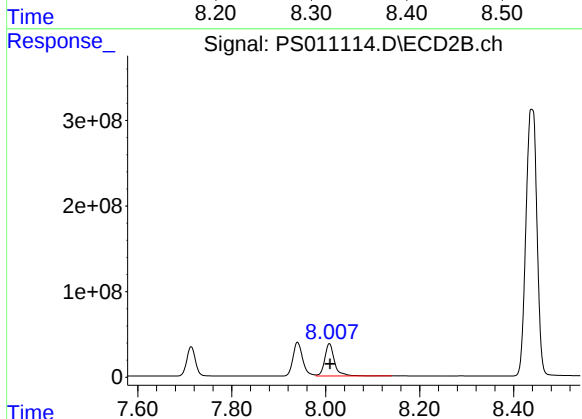
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 438635871
Conc: 747.08 ng/ml



#9 2,4-D

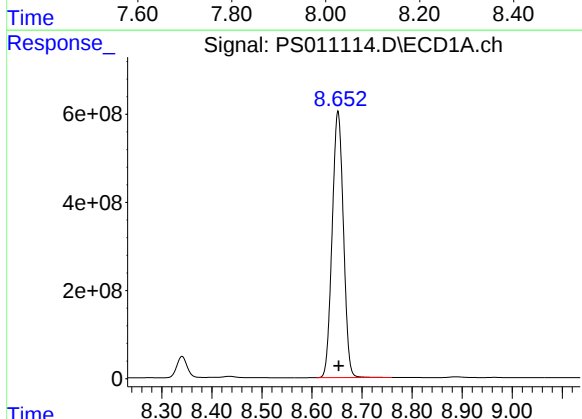
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 682673323
Conc: 772.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



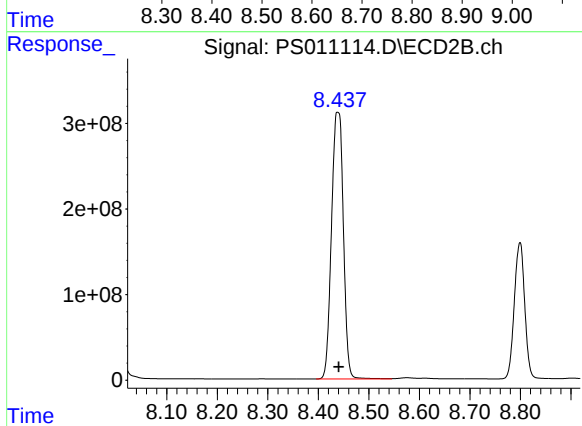
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 545947132
Conc: 755.48 ng/ml



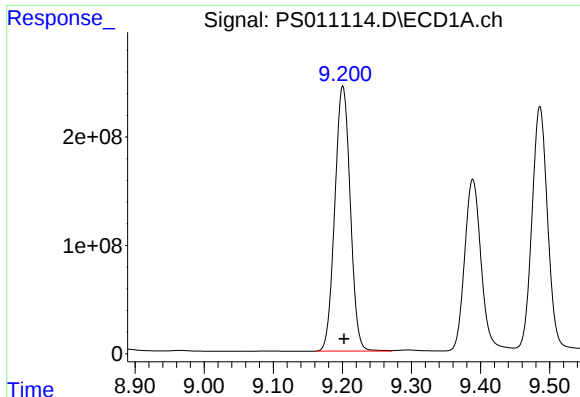
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 9428561189
Conc: 758.28 ng/ml



#10 Pentachlorophenol

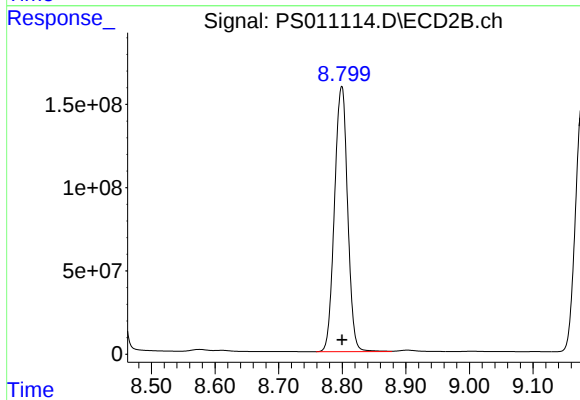
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 5073053970
Conc: 729.55 ng/ml



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

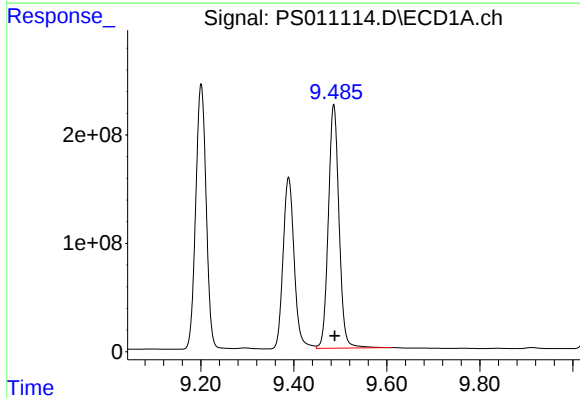
R.T.: 9.201 min
Delta R.T.: -0.002 min
Response: 3800128905
Conc: 765.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



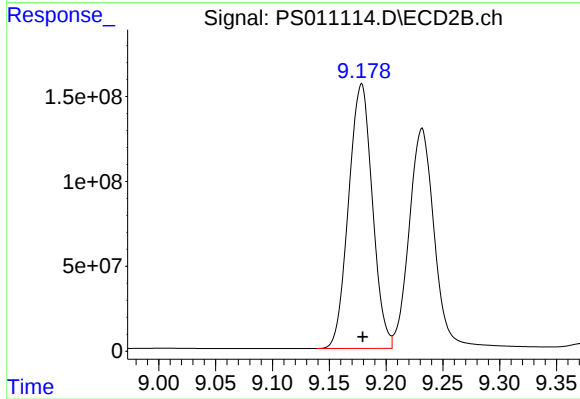
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2285928240
Conc: 759.72 ng/ml



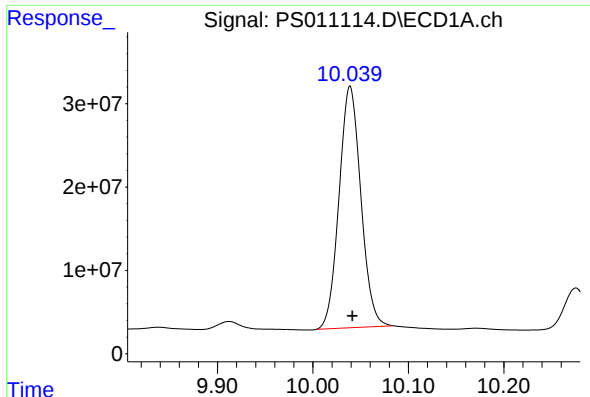
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.002 min
Response: 3583072777
Conc: 769.24 ng/ml



#12 2,4,5-T

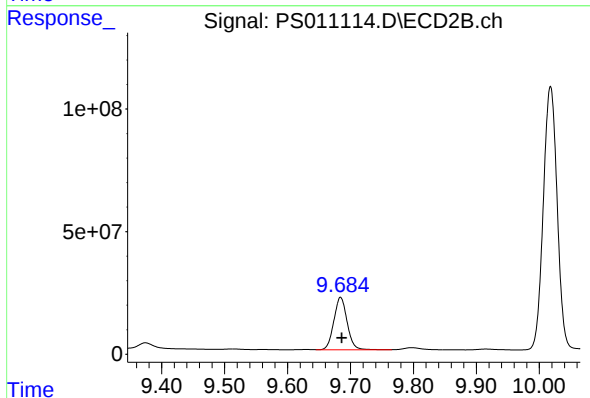
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2273254668
Conc: 763.38 ng/ml



#13 2,4-DB

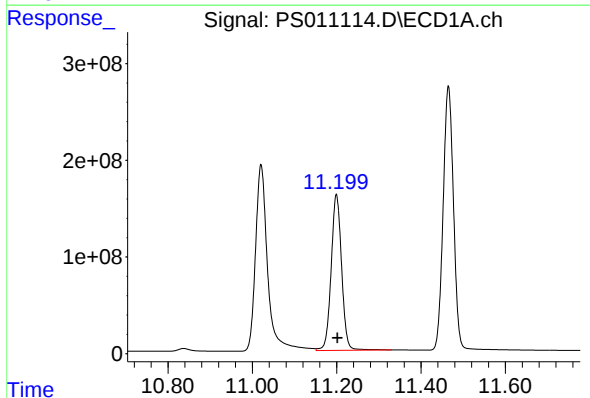
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 459842304
Conc: 773.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



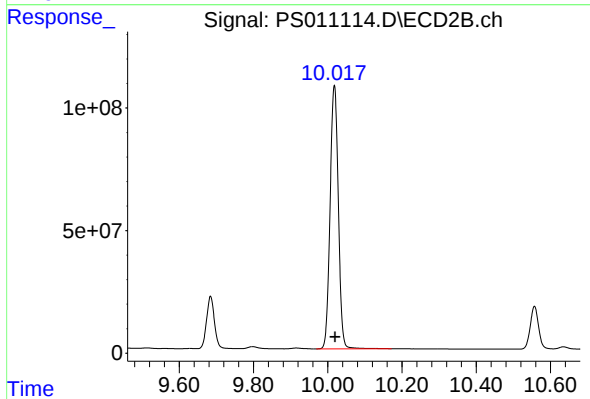
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.002 min
Response: 314550032
Conc: 765.35 ng/ml



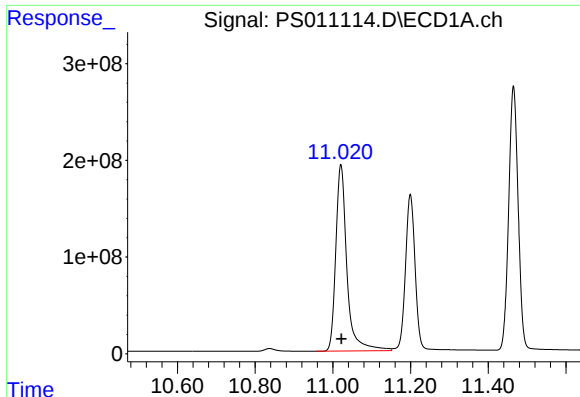
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 2778627438
Conc: 775.84 ng/ml



#14 DINOSEB

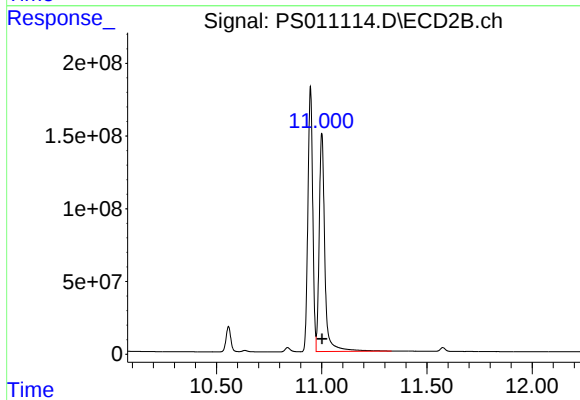
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 1652315938
Conc: 793.57 ng/ml



#15 Picloram

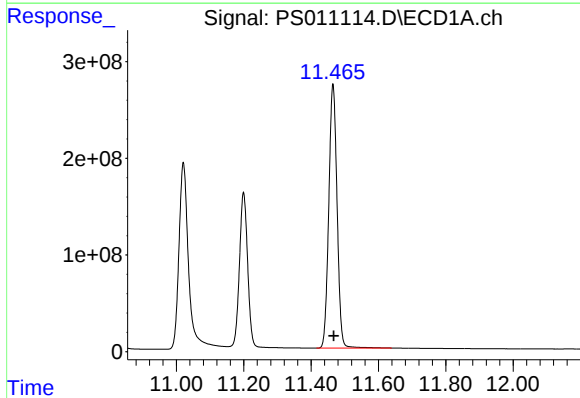
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 3835636343
Conc: 684.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



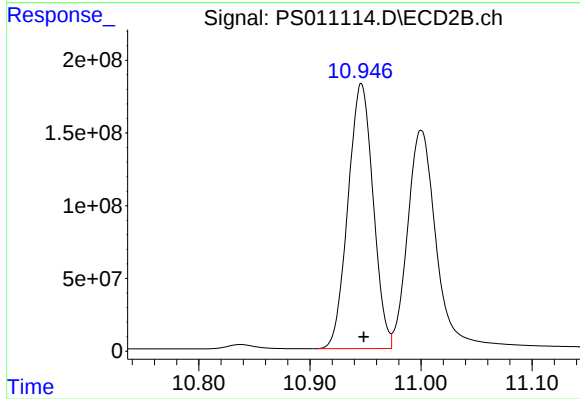
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2815976877
Conc: 672.14 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.003 min
Response: 4653653921
Conc: 761.21 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.002 min
Response: 2866024841
Conc: 769.53 ng/ml