

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 03:52
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 04:15:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.191	6.768	1292.1E6	396.0E6	777.707	785.929
Target Compounds							
1) T	Dalapon	3.019	2.521	1525.9E6	448.5E6	756.011	690.603
2) T	3,5-DICHL...	6.408	5.958	1689.7E6	554.2E6	752.825	734.913
3) T	4-Nitroph...	7.018	6.388	660.9E6	218.1E6	726.890	713.006
5) T	DICAMBA	7.382	6.932	4613.6E6	1560.0E6	717.620	751.831
6) T	MCPD	7.553	7.029	361.6E6	124.5E6	66.582	74.696
7) T	MCPA	7.702	7.242	508.9E6	183.5E6	65.012	71.546
8) T	DICHLORPROP	8.075	7.553	1100.0E6	382.8E6	694.741	739.317
9) T	2,4-D	8.303	7.843	1207.2E6	455.7E6	688.802	734.686
10) T	Pentachlo...	8.613	8.271	15253.1E6	5204.4E6	706.707	740.973
11) T	2,4,5-TP ...	9.164	8.632	5801.1E6	2075.5E6	663.646	751.812
12) T	2,4,5-T	9.446	9.009	5837.9E6	2113.6E6	661.273	749.383
13) T	2,4-DB	9.995	9.514	1241.7E6	279.0E6	607.015m	746.925
14) T	DINOSEB	11.157	9.843	4002.5E6	1483.1E6	618.005	736.370
15) T	Picloram	10.974	10.819	7178.4E6	2763.5E6	525.091	657.107 #
16) T	DCPA	11.424	10.774	8022.2E6	3167.1E6	606.529	753.305

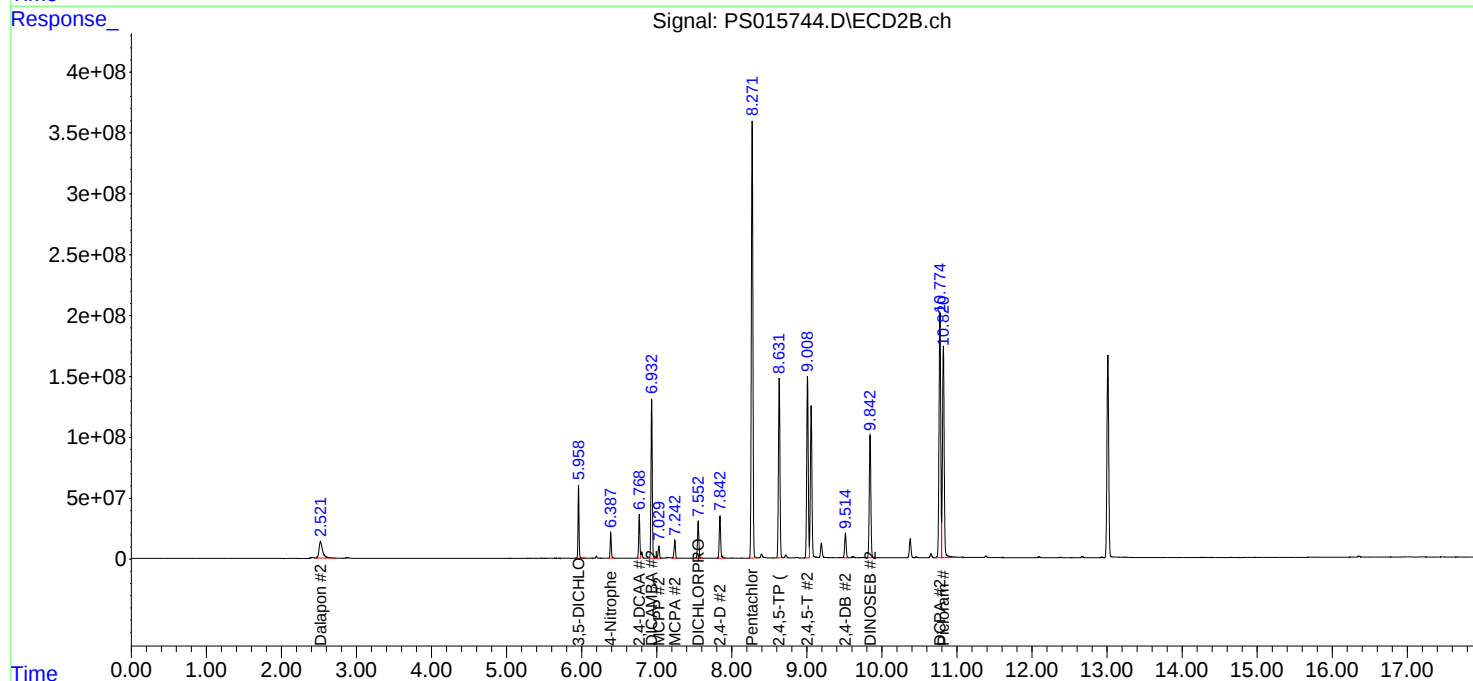
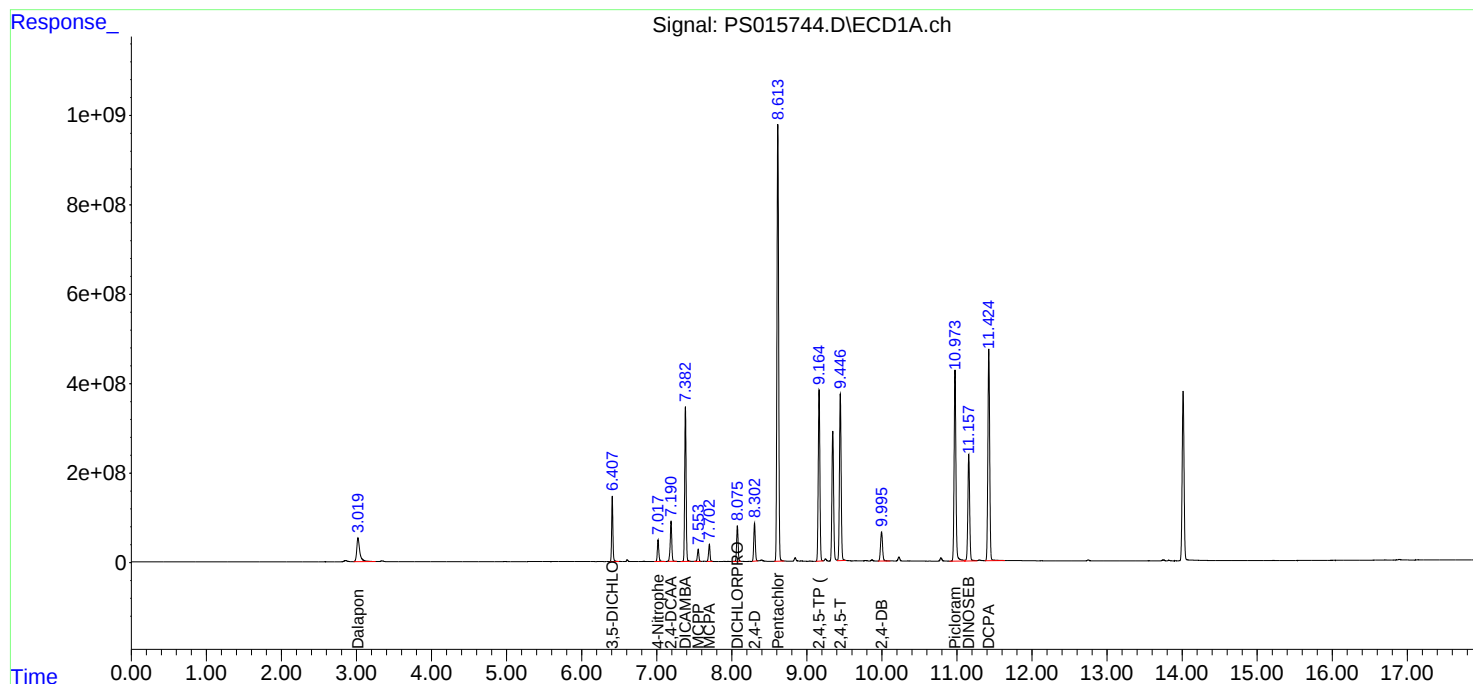
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

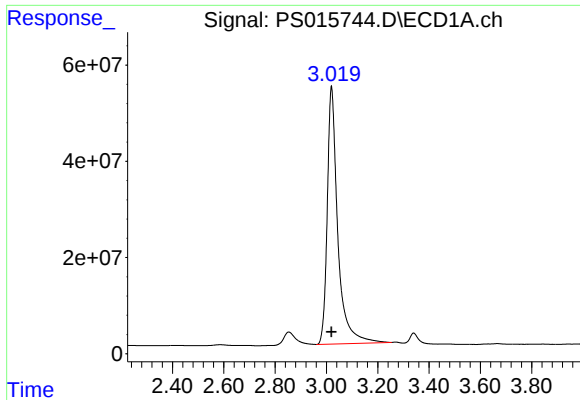
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 112 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 18 04:15:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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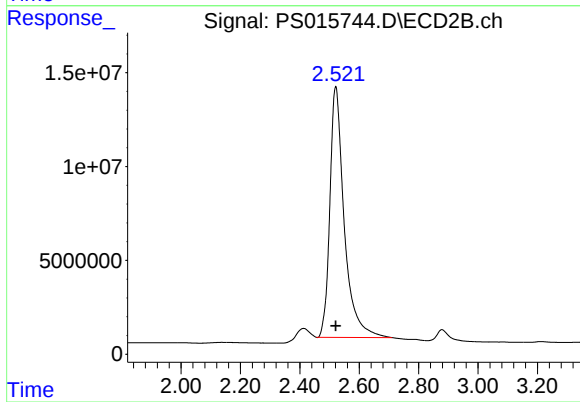




#1 Dalapon

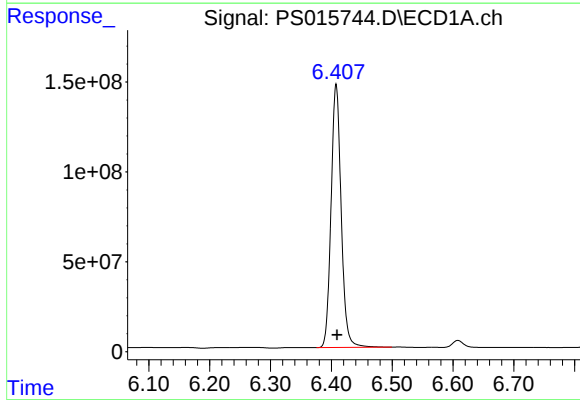
R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 1525903404
Conc: 756.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



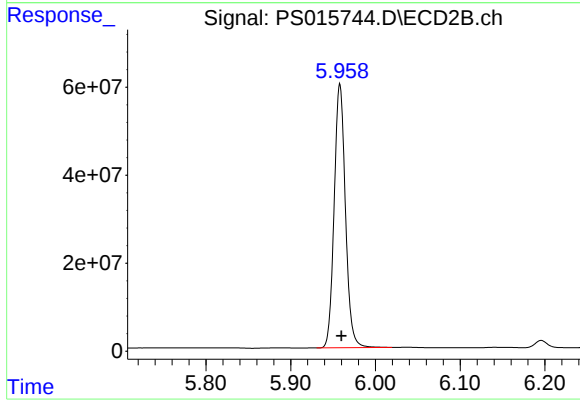
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 448533757
Conc: 690.60 ng/ml



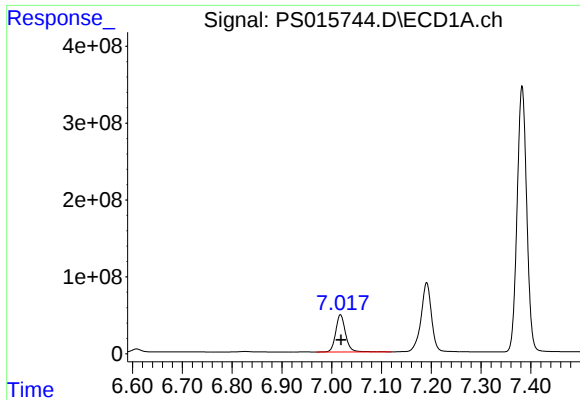
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1689672193
Conc: 752.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

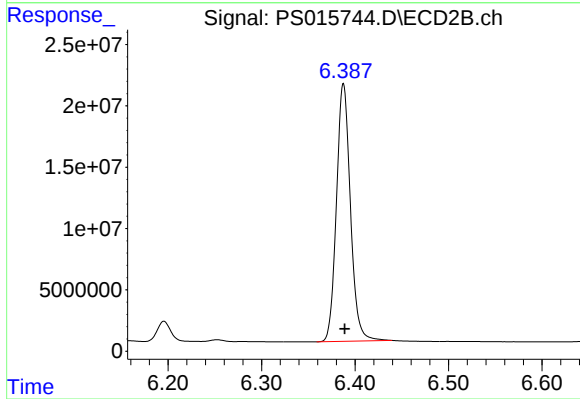
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 554244723
Conc: 734.91 ng/ml



#3 4-Nitrophenol

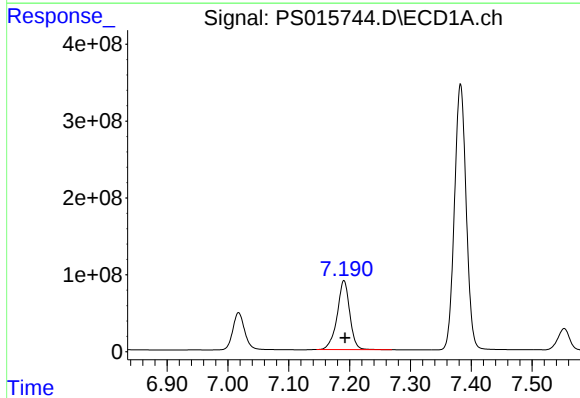
R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 660851090
Conc: 726.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



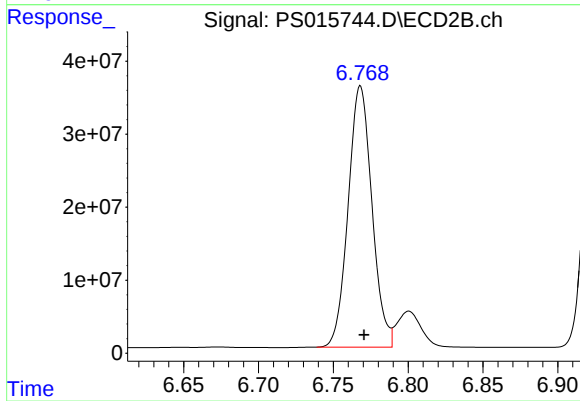
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 218131155
Conc: 713.01 ng/ml



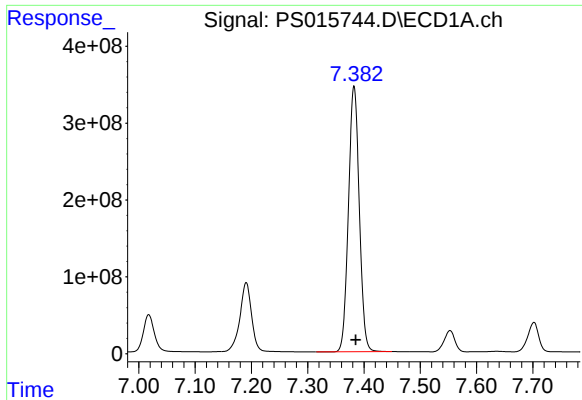
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1292118613
Conc: 777.71 ng/ml



#4 2,4-DCAA

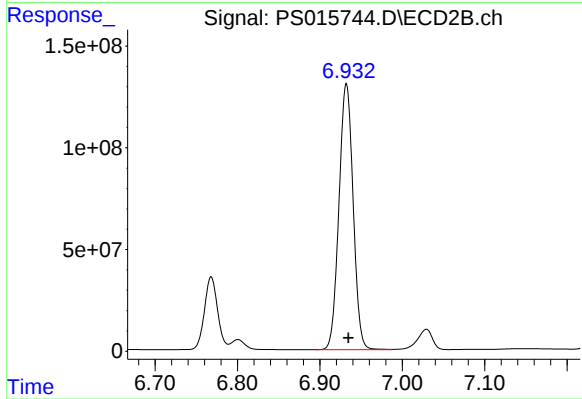
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 395991663
Conc: 785.93 ng/ml



#5 DICAMBA

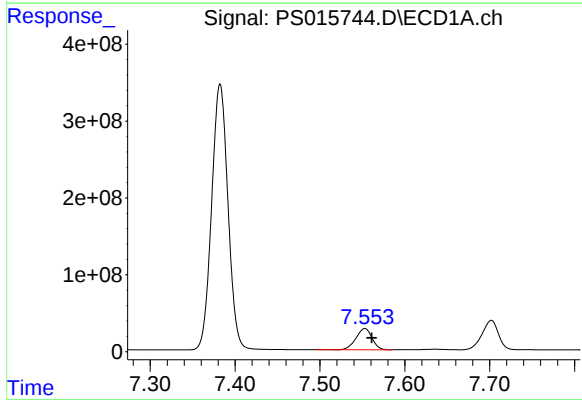
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4613556017
Conc: 717.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



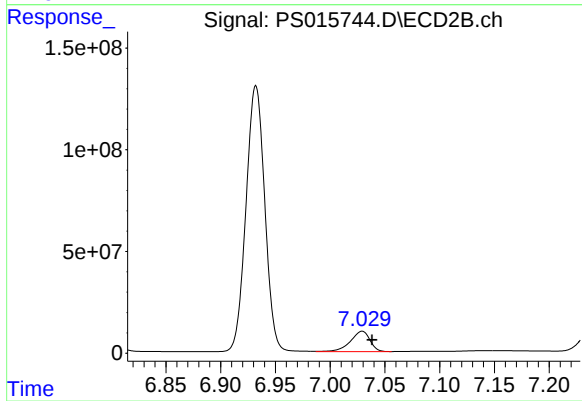
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 1560024703
Conc: 751.83 ng/ml



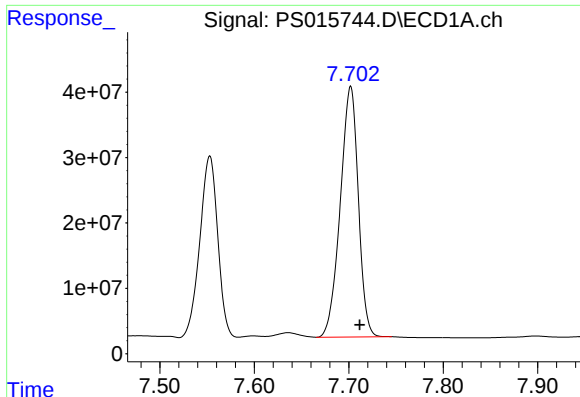
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 361602411
Conc: 66.58 ug/ml



#6 MCP

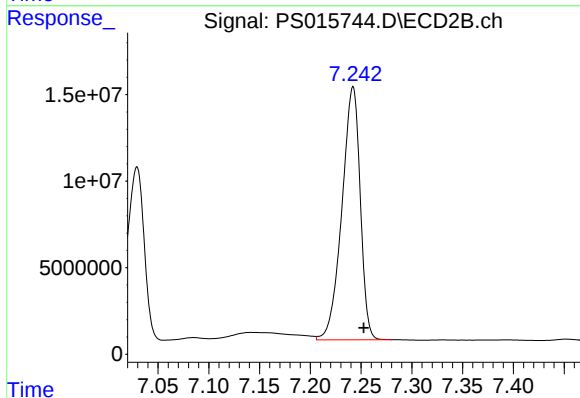
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 124501755
Conc: 74.70 ug/ml



#7 MCPA

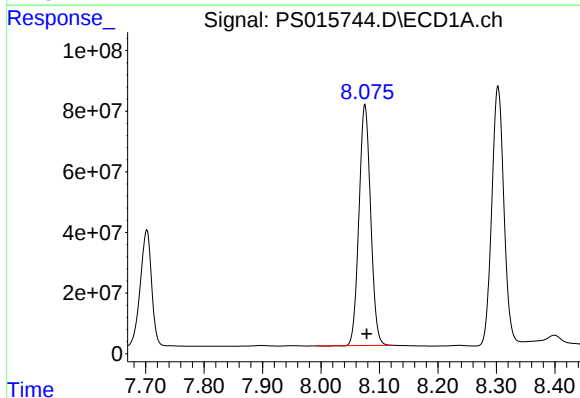
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 508929141
Conc: 65.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



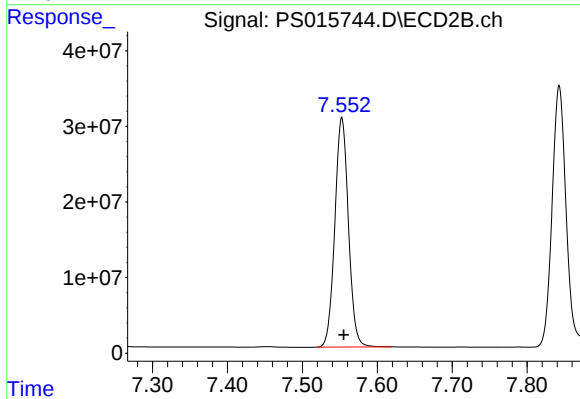
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 183544603
Conc: 71.55 ug/ml



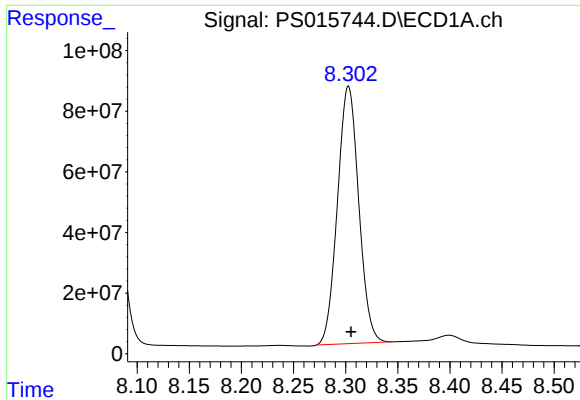
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 1100022867
Conc: 694.74 ng/ml



#8 DICHLORPROP

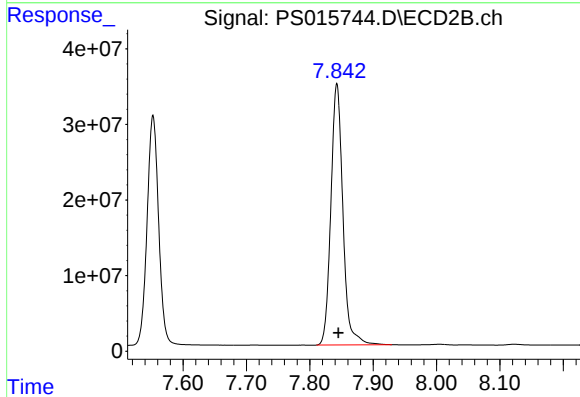
R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 382777614
Conc: 739.32 ng/ml



#9 2,4-D

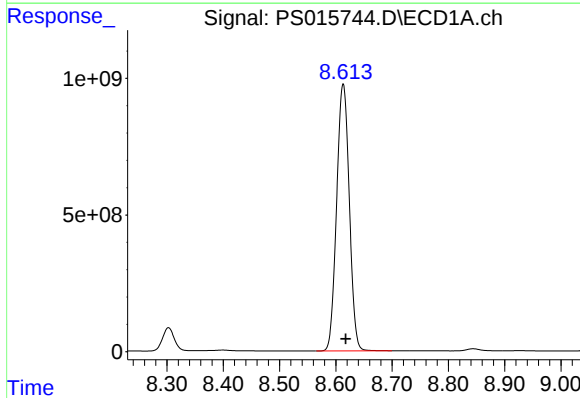
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 1207165546
Conc: 688.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



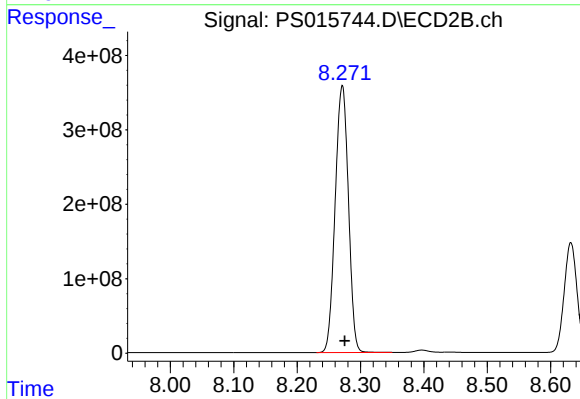
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 455717153
Conc: 734.69 ng/ml



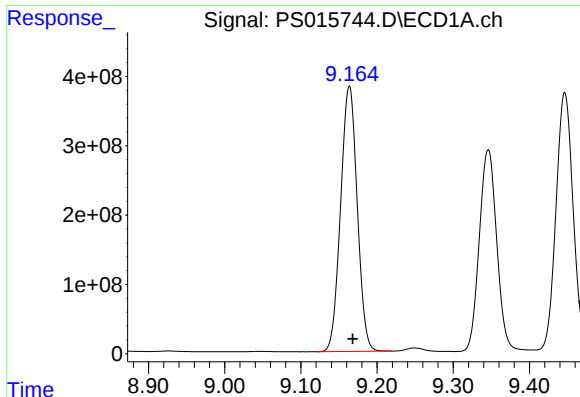
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 15253111242
Conc: 706.71 ng/ml



#10 Pentachlorophenol

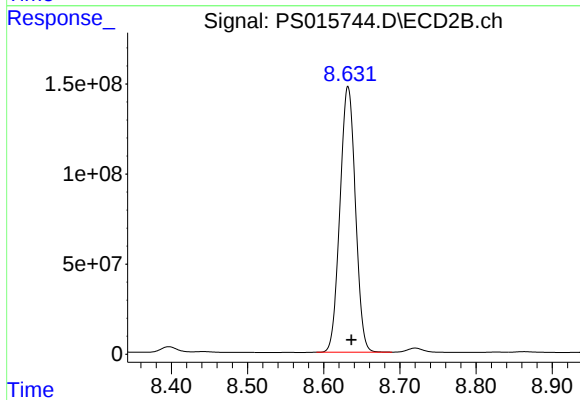
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 5204352602
Conc: 740.97 ng/ml



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

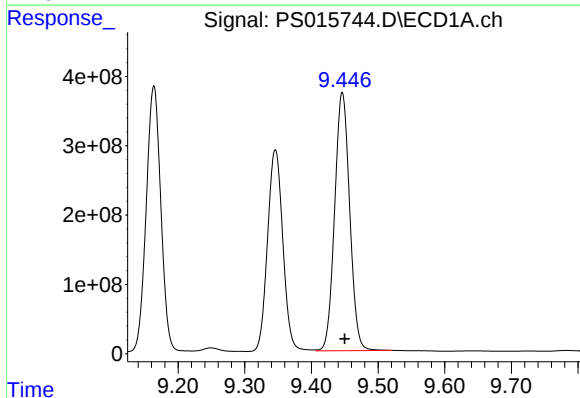
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 5801071845
Conc: 663.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



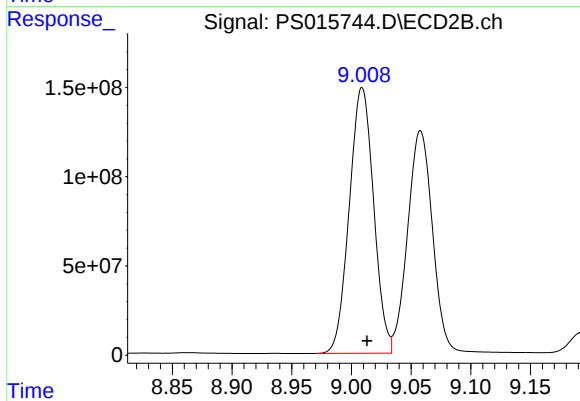
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 2075541258
Conc: 751.81 ng/ml



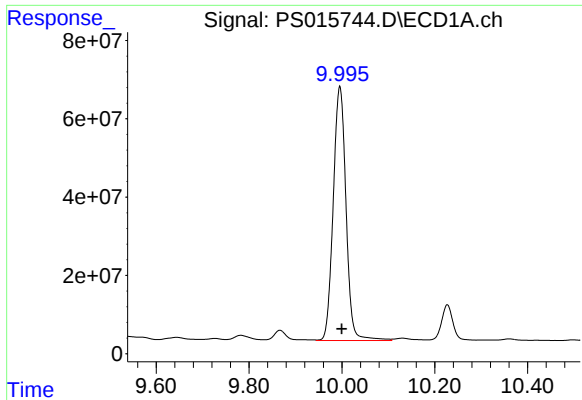
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 5837924359
Conc: 661.27 ng/ml



#12 2,4,5-T

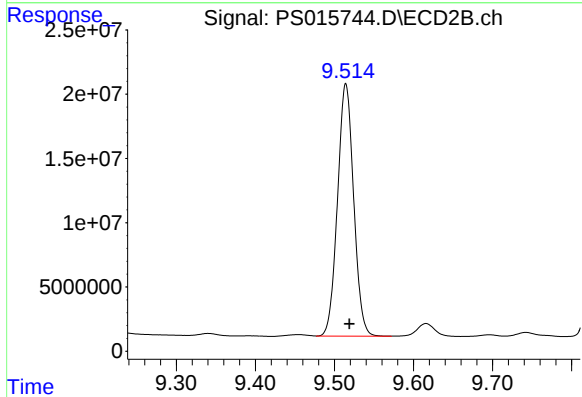
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 2113593154
Conc: 749.38 ng/ml



#13 2,4-DB

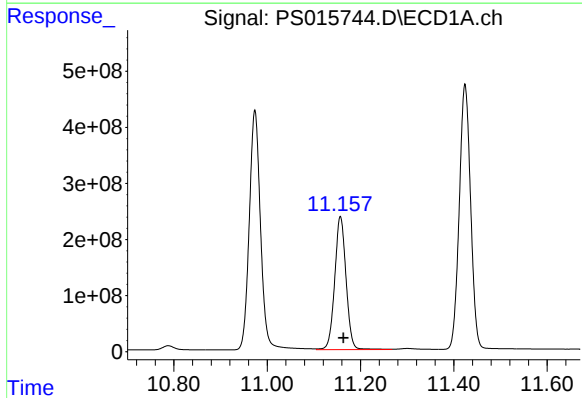
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1241675267
Conc: 607.01 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



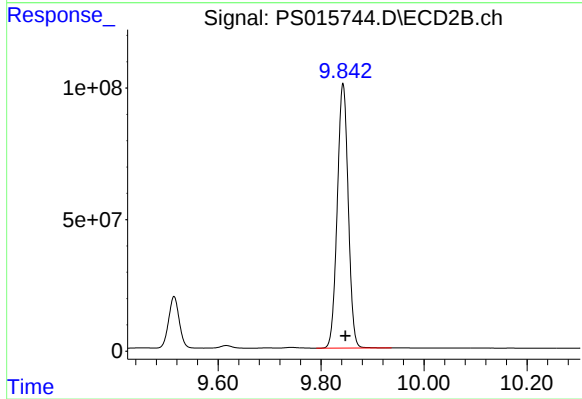
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 278968558
Conc: 746.92 ng/ml



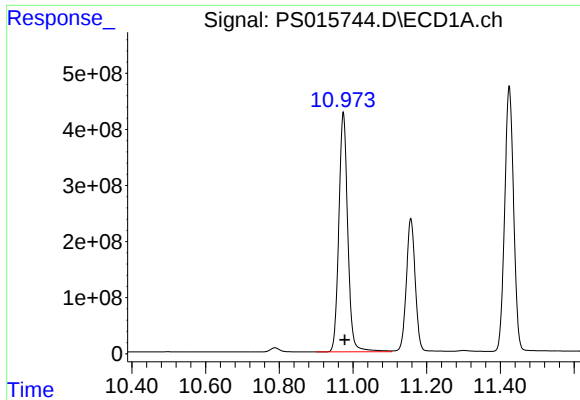
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.006 min
Response: 4002498892
Conc: 618.00 ng/ml



#14 DINOSEB

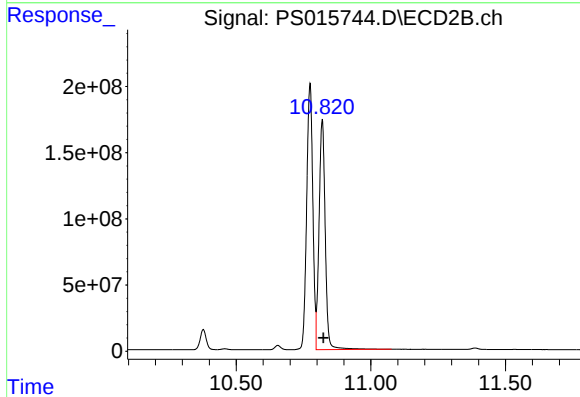
R.T.: 9.843 min
Delta R.T.: -0.005 min
Response: 1483144068
Conc: 736.37 ng/ml



#15 Picloram

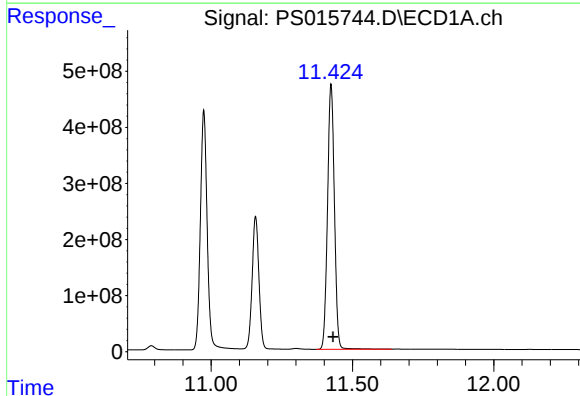
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 7178432434
Conc: 525.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



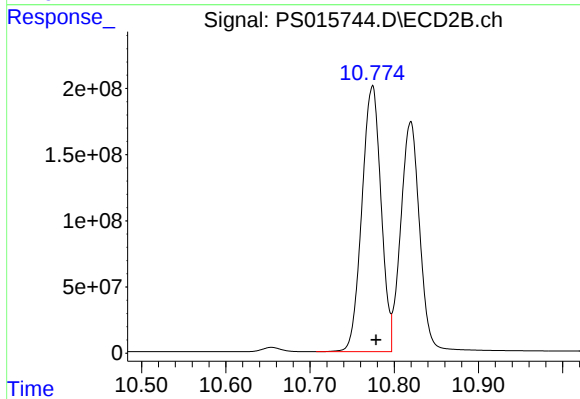
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 2763502026
Conc: 657.11 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 8022198162
Conc: 606.53 ng/ml



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 3167054328
Conc: 753.30 ng/ml