

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 13:12
 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: Aug 06 13:33:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.222	6.917	793.4E6	423.1E6	817.626	751.500
Target Compounds							
1) T	Dalapon	3.040	2.629	791.9E6	453.0E6	658.081	590.101
2) T	3,5-DICHL...	6.436	6.068	1017.3E6	594.3E6	760.256	707.616
3) T	4-Nitroph...	7.054	6.524	334.1E6	231.4E6	757.781	705.886
5) T	DICAMBA	7.413	7.085	3004.9E6	1634.2E6	775.280	713.631
6) T	MCPD	7.582	7.182	215.7E6	136.7E6	71.245	71.628
7) T	MCPA	7.731	7.398	329.7E6	207.9E6	77.302	72.114
8) T	DICHLORPROP	8.104	7.711	684.6E6	423.7E6	730.250	703.834
9) T	2,4-D	8.335	8.005	720.2E6	534.7E6	757.259	713.309
10) T	Pentachlo...	8.644	8.434	10305.1E6	5006.9E6	779.583	718.385
11) T	2,4,5-TP ...	9.193	8.795	4065.7E6	2209.4E6	767.731	722.669
12) T	2,4,5-T	9.479	9.174	3941.4E6	2169.9E6	781.104	715.426
13) T	2,4-DB	10.032	9.681	458.7E6	308.3E6	711.642	721.237
14) T	DINOSEB	11.191	10.013	3079.6E6	1576.7E6	798.939	735.102
15) T	Picloram	11.016	10.999	4410.7E6	2814.9E6	699.019	643.653
16) T	DCPA	11.456	10.941	4565.8E6	2752.3E6	708.649	727.749

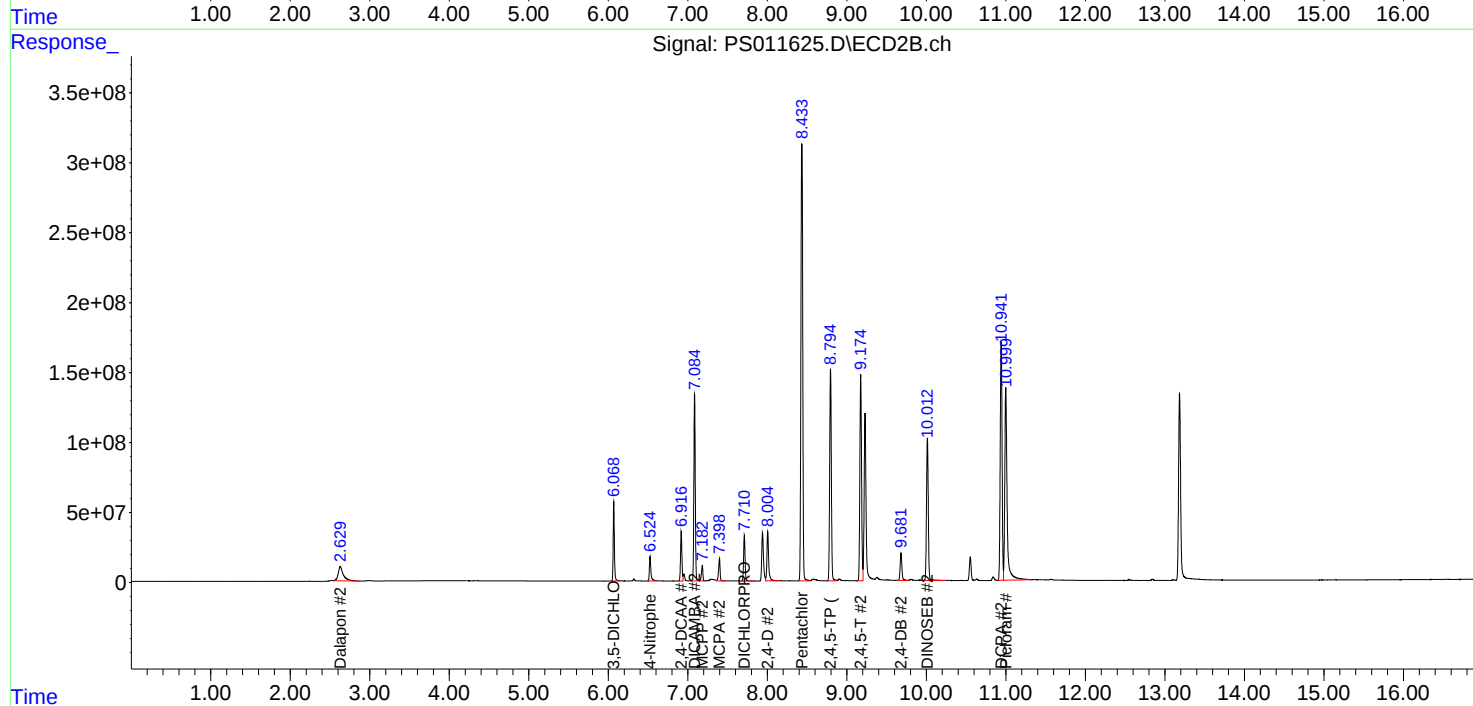
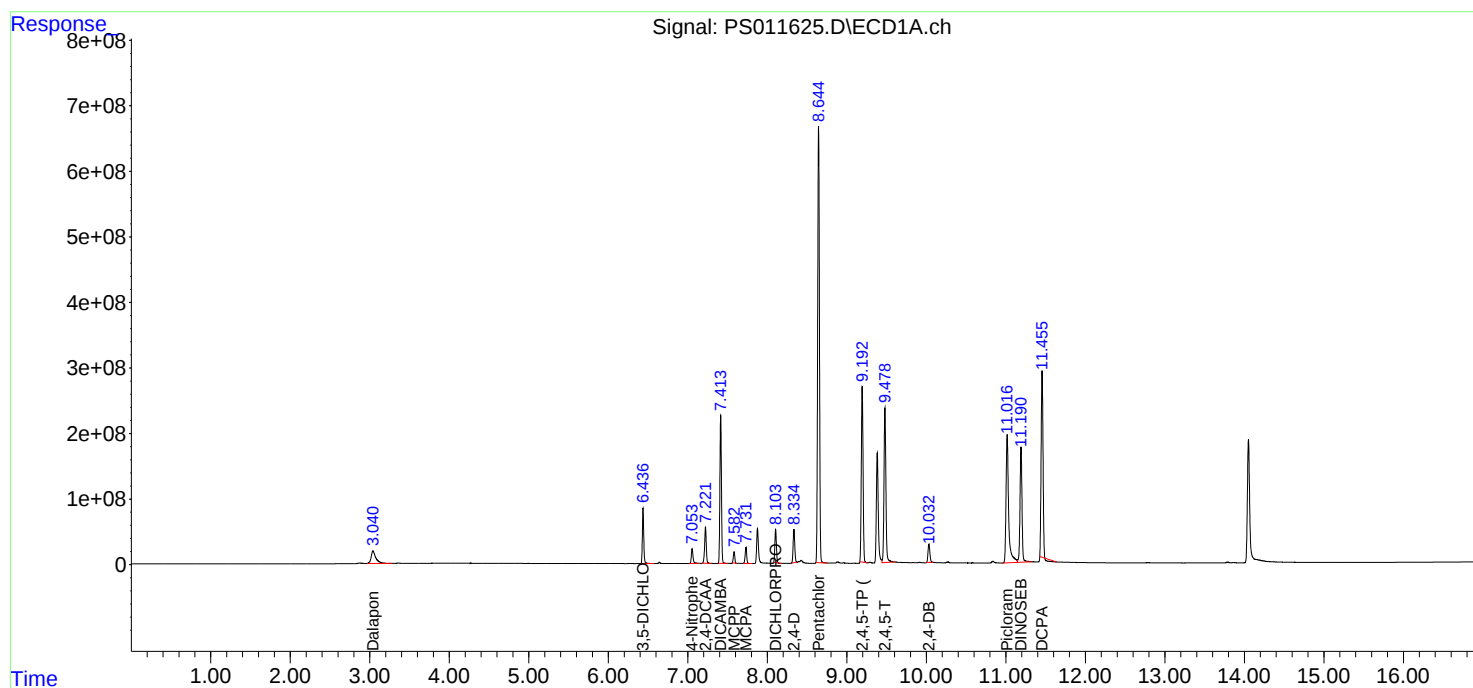
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

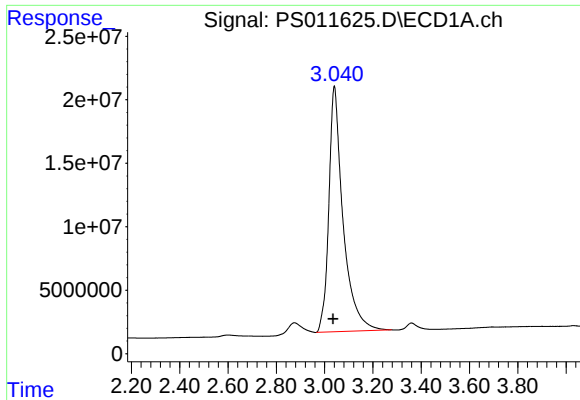
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
Data File : PS011625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 13:12
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 13:33:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

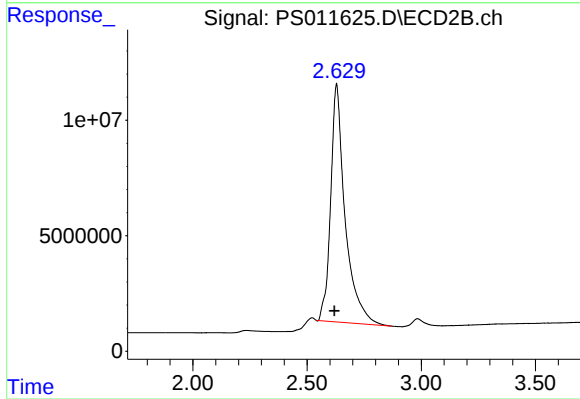




#1 Dalapon

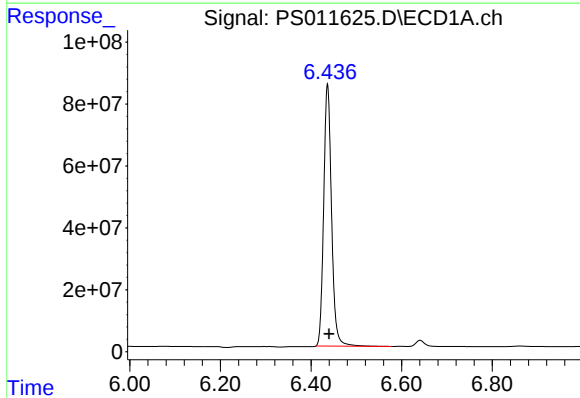
R.T.: 3.040 min
Delta R.T.: 0.004 min
Response: 791914629
Conc: 658.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



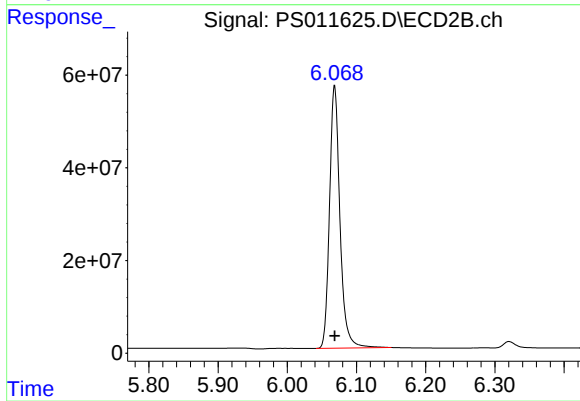
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.009 min
Response: 453004043
Conc: 590.10 ng/ml



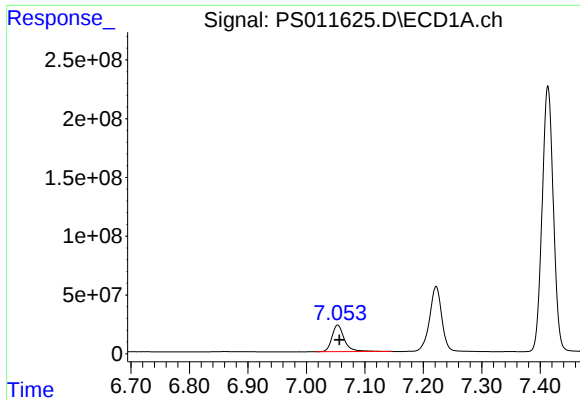
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 1017341719
Conc: 760.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

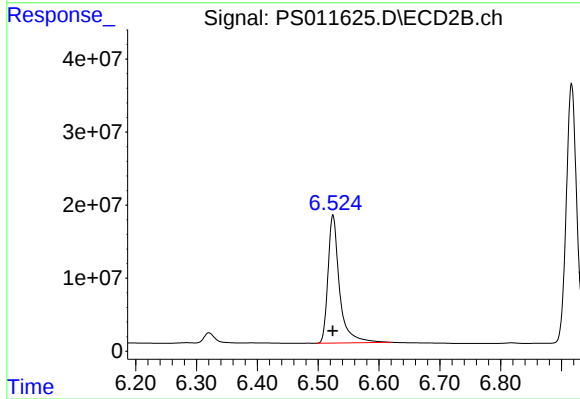
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 594287012
Conc: 707.62 ng/ml



#3 4-Nitrophenol

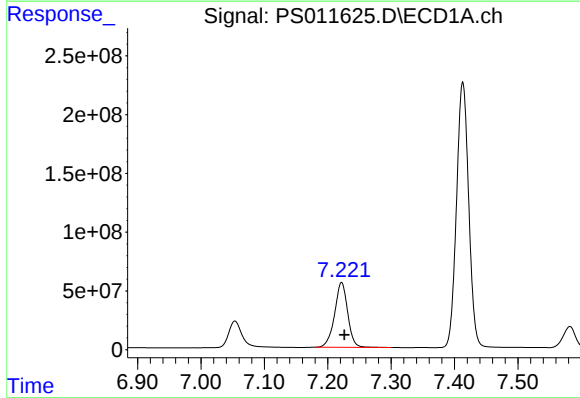
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 334062734
Conc: 757.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



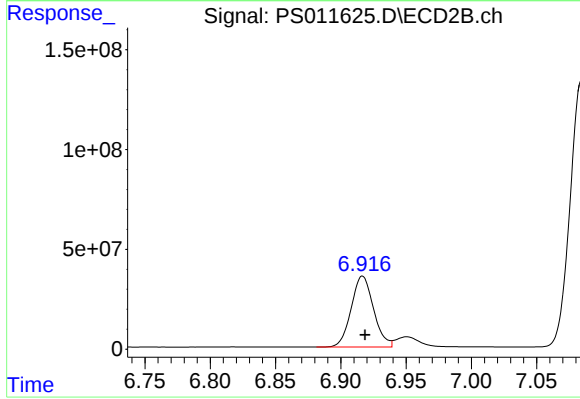
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 231445057
Conc: 705.89 ng/ml



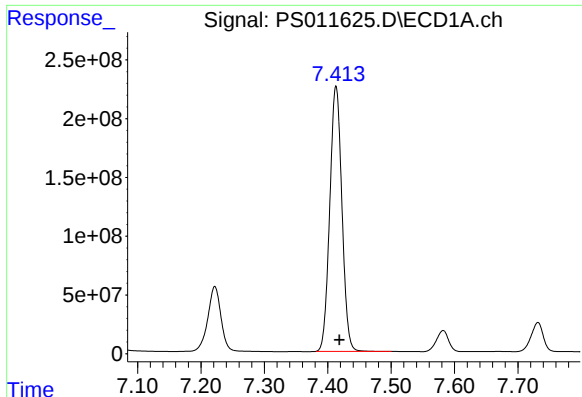
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 793373379
Conc: 817.63 ng/ml



#4 2,4-DCAA

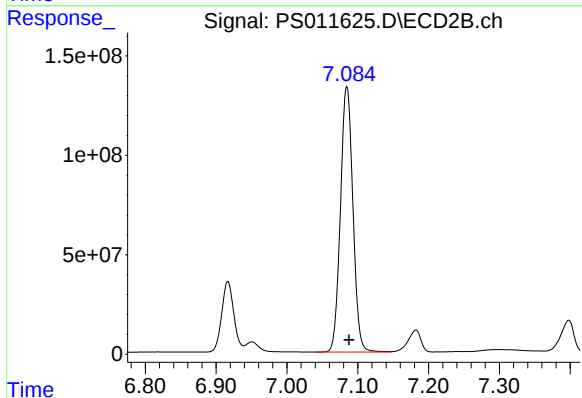
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 423111430
Conc: 751.50 ng/ml



#5 DICAMBA

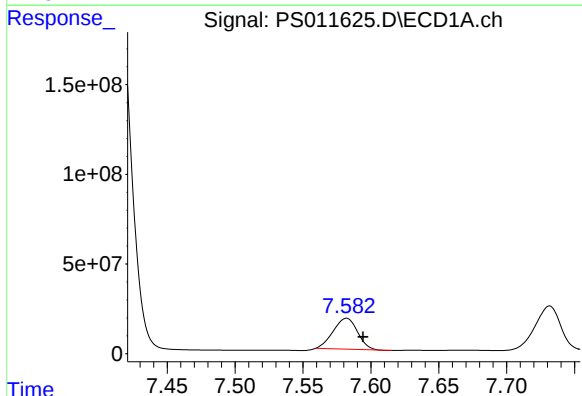
R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 3004879184
Conc: 775.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



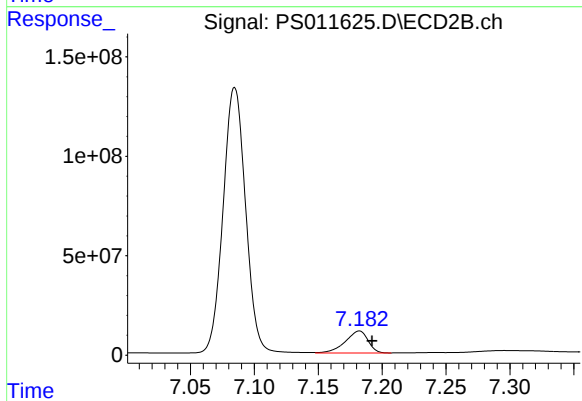
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1634190910
Conc: 713.63 ng/ml



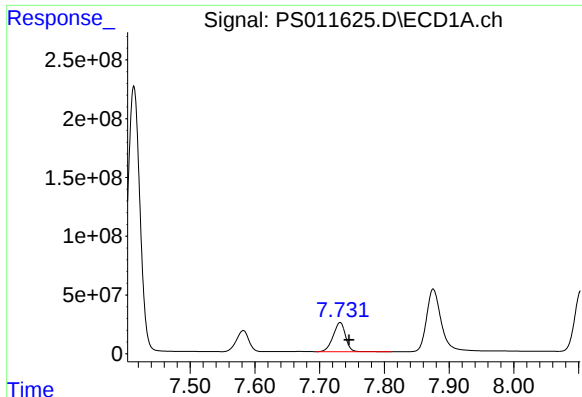
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 215742852
Conc: 71.25 ug/ml



#6 MCP

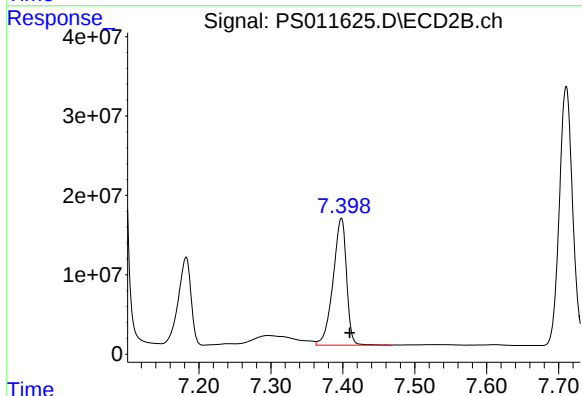
R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 136672217
Conc: 71.63 ug/ml



#7 MCPA

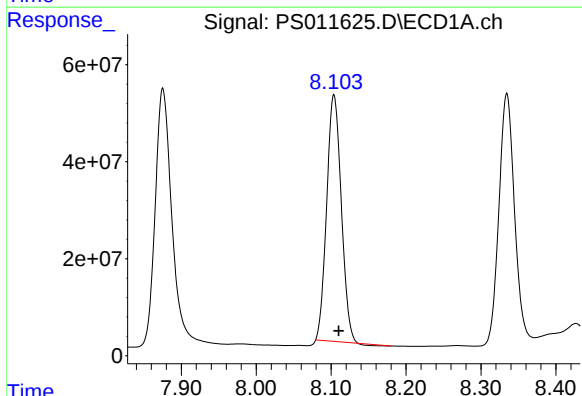
R.T.: 7.731 min
Delta R.T.: -0.014 min
Response: 329670110
Conc: 77.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



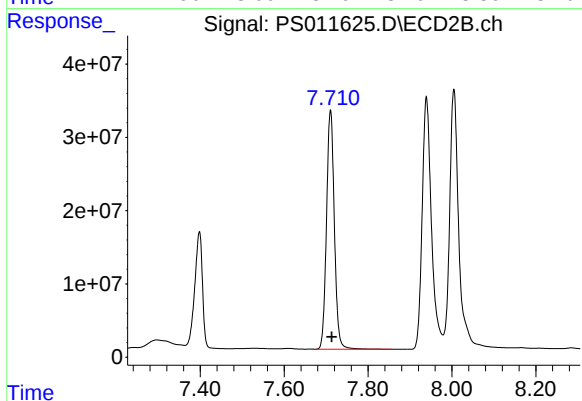
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 207854813
Conc: 72.11 ug/ml



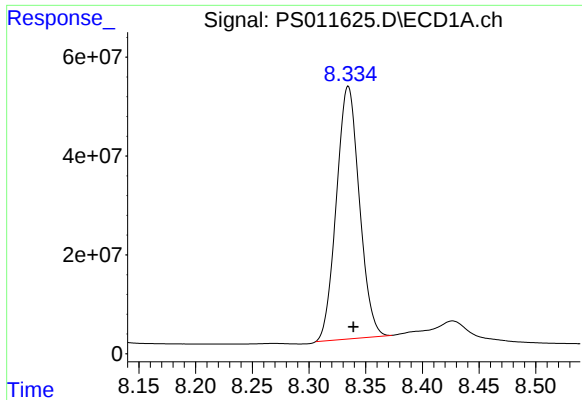
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 684627995
Conc: 730.25 ng/ml



#8 DICHLORPROP

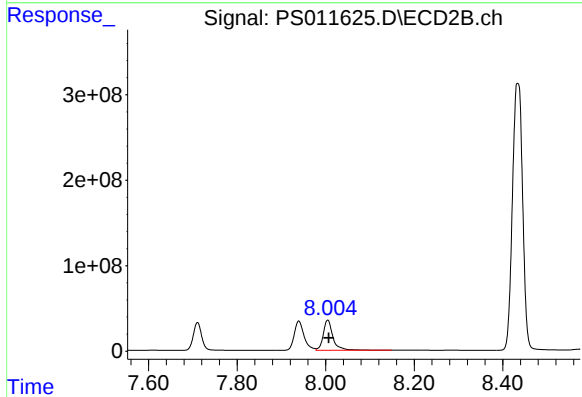
R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 423658261
Conc: 703.83 ng/ml



#9 2,4-D

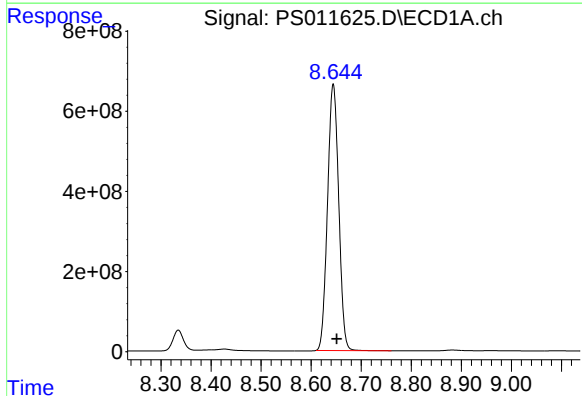
R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 720219379
Conc: 757.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



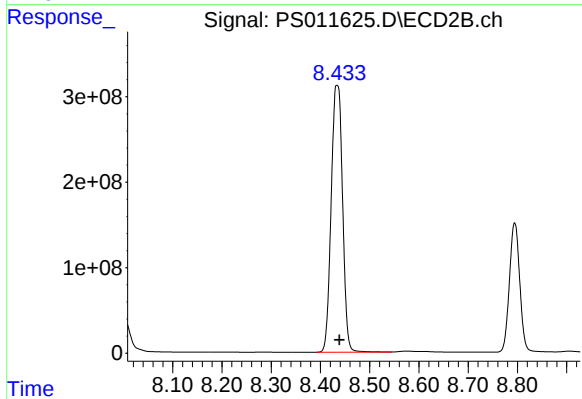
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 534741526
Conc: 713.31 ng/ml



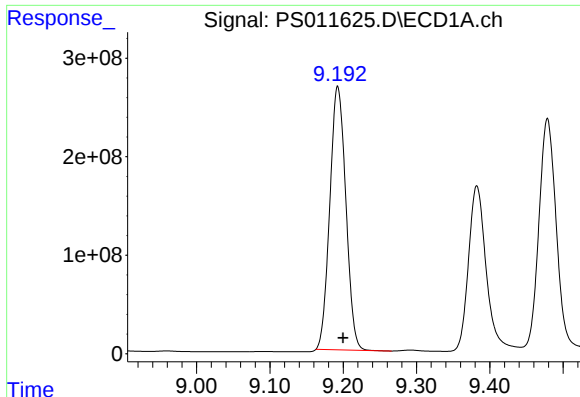
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 10305086372
Conc: 779.58 ng/ml



#10 Pentachlorophenol

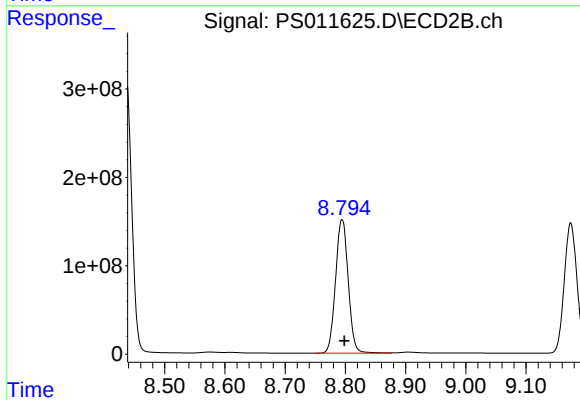
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 5006904804
Conc: 718.39 ng/ml



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

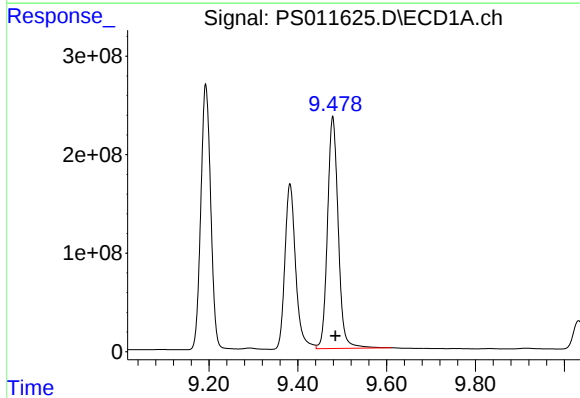
R.T.: 9.193 min
Delta R.T.: -0.007 min
Response: 4065716696
Conc: 767.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



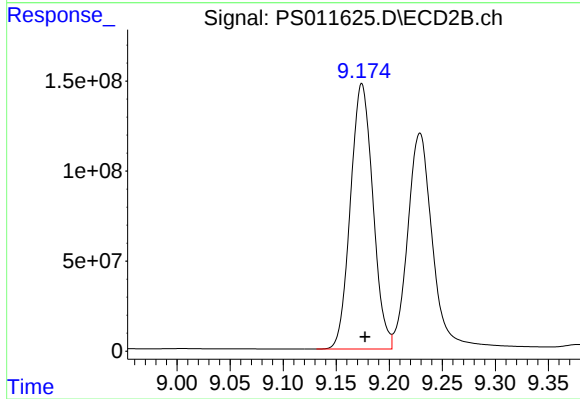
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 2209392737
Conc: 722.67 ng/ml



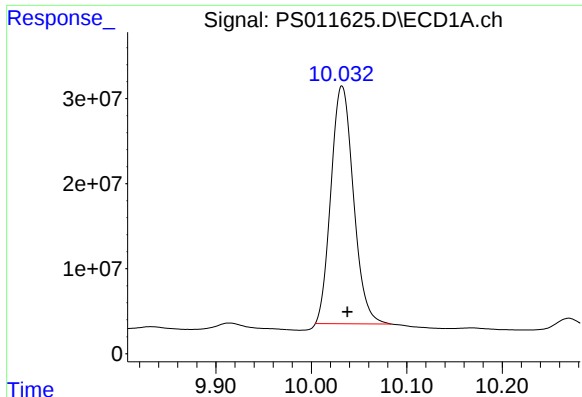
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.006 min
Response: 3941357994
Conc: 781.10 ng/ml



#12 2,4,5-T

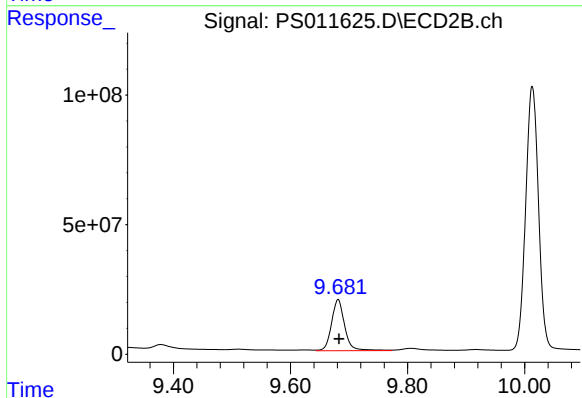
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 2169900582
Conc: 715.43 ng/ml



#13 2,4-DB

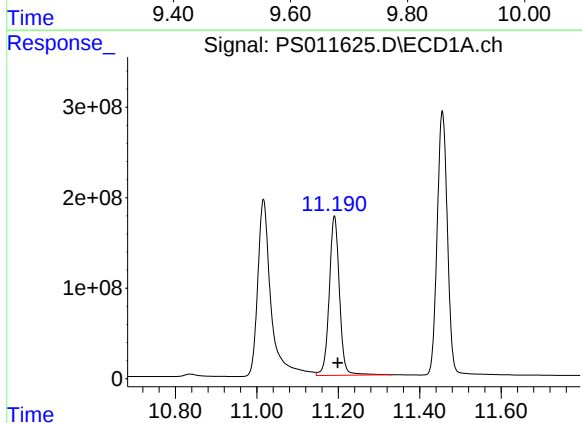
R.T.: 10.032 min
Delta R.T.: -0.005 min
Response: 458674594
Conc: 711.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



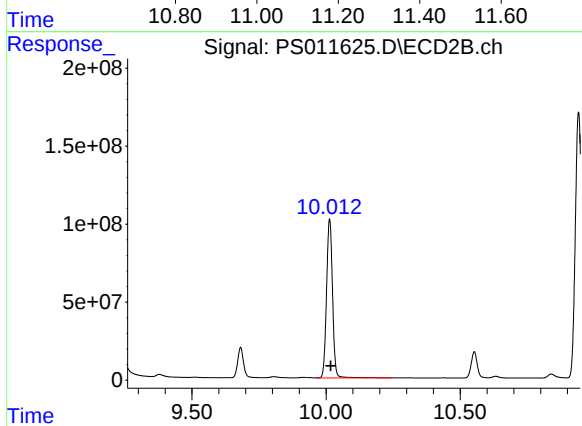
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 308327600
Conc: 721.24 ng/ml



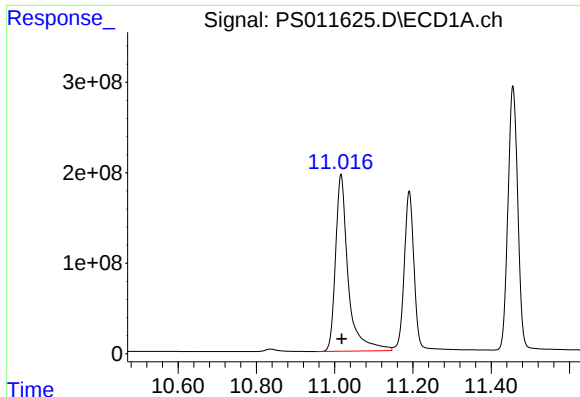
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.009 min
Response: 3079641519
Conc: 798.94 ng/ml



#14 DINOSEB

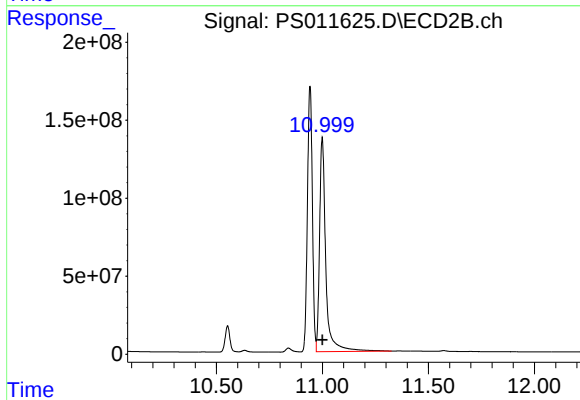
R.T.: 10.013 min
Delta R.T.: -0.004 min
Response: 1576737057
Conc: 735.10 ng/ml



#15 Picloram

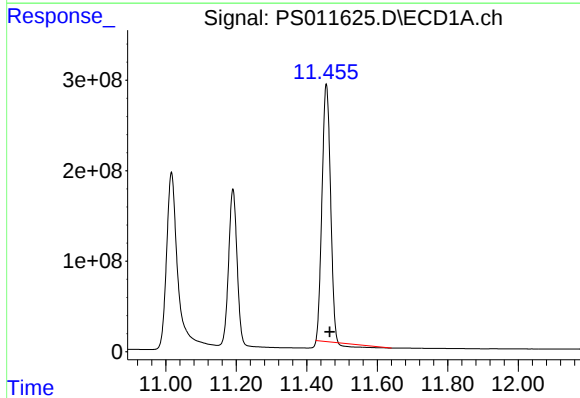
R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 4410719805
Conc: 699.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



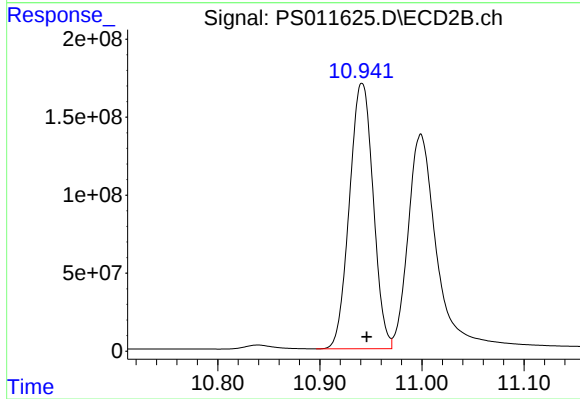
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2814922920
Conc: 643.65 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.010 min
Response: 4565780270
Conc: 708.65 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.004 min
Response: 2752293236
Conc: 727.75 ng/ml