

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 23:36
 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 04 07:11:34 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	7.223	6.916	788.3E6	441.7E6	812.444	784.592
Target Compounds							
1) T	Dalapon	3.037	2.624	853.0E6	499.5E6	708.883	650.699
2) T	3,5-DICHL...	6.437	6.068	1014.0E6	618.0E6	757.724	735.839
3) T	4-Nitroph...	7.054	6.523	335.5E6	238.7E6	761.150	728.083
5) T	DICAMBA	7.414	7.085	2995.2E6	1708.6E6	772.771	746.138
6) T	MCPD	7.584	7.183	223.2E6	143.0E6	73.697	74.948
7) T	MCPA	7.734	7.399	326.6E6	215.5E6	76.579	74.766
8) T	DICHLORPROP	8.106	7.710	690.6E6	442.3E6	736.651	734.721
9) T	2,4-D	8.335	8.004	725.0E6	557.1E6	762.261	743.077
10) T	Pentachlo...	8.646	8.434	10174.2E6	5280.7E6	769.677	757.675
11) T	2,4,5-TP ...	9.194	8.794	4010.1E6	2303.0E6	757.222	753.302
12) T	2,4,5-T	9.480	9.174	3908.3E6	2301.6E6	774.549	758.850
13) T	2,4-DB	10.032	9.680	477.7E6	326.1E6	741.234	762.904
14) T	DINOSEB	11.192	10.012	2999.7E6	1696.2E6	778.204	790.777
15) T	Picloram	11.013	10.996	4090.9E6	2719.6E6	648.332	621.852
16) T	DCPA	11.457	10.941	4642.9E6	2883.8E6	720.620	762.533

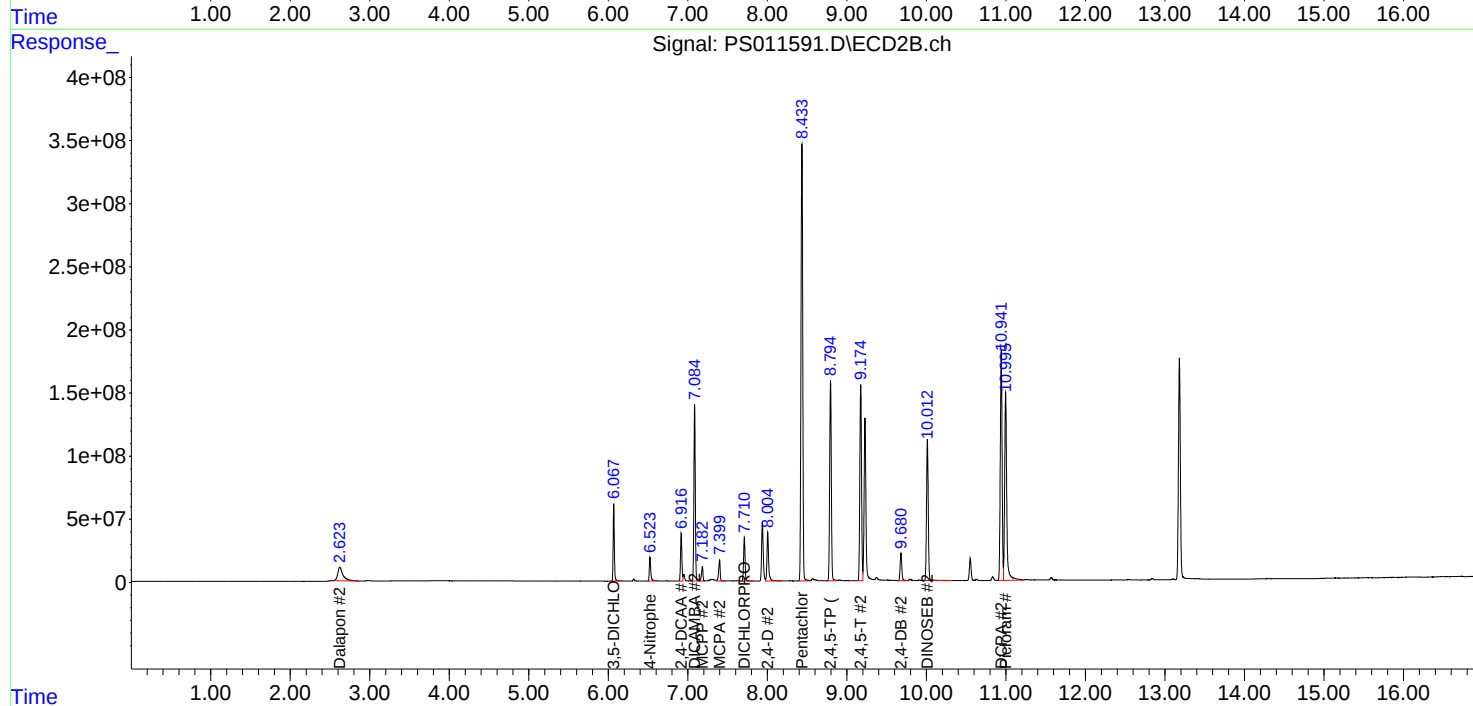
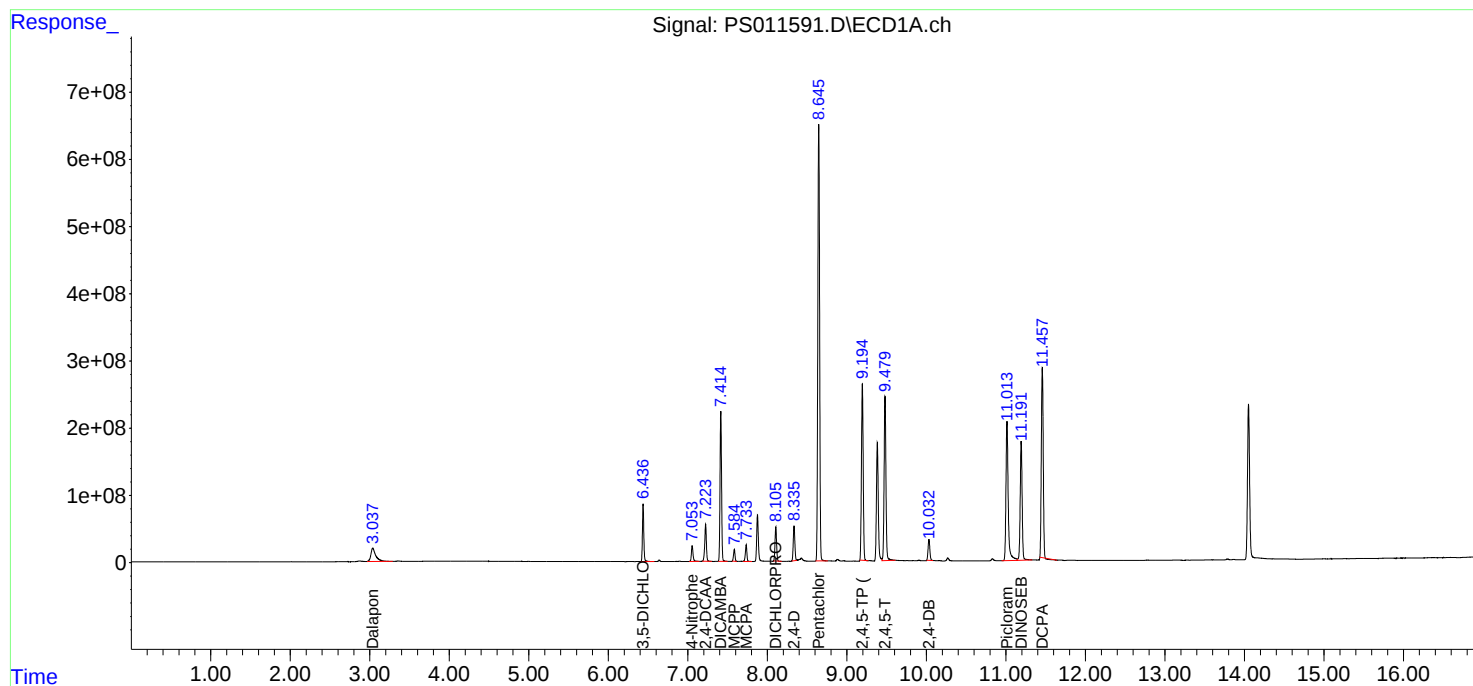
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

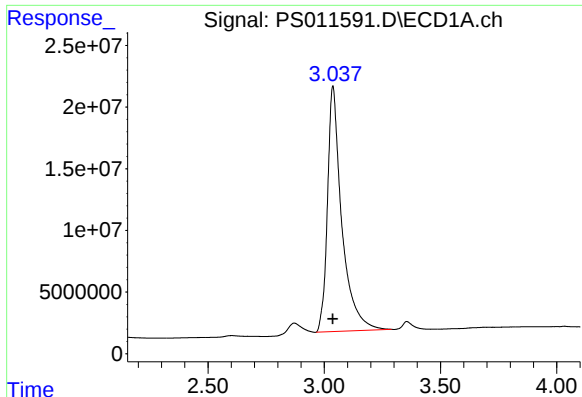
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Data File : PS011591.D
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Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Aug 04 07:11:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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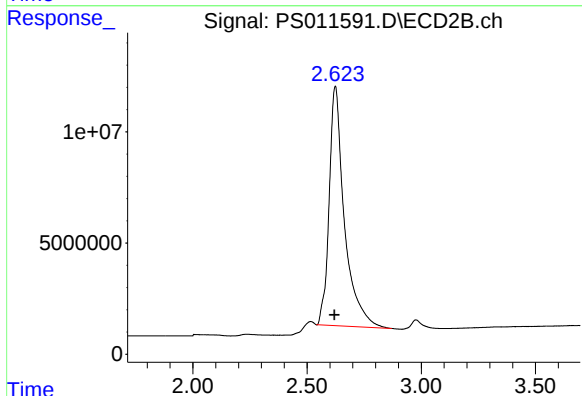




#1 Dalapon

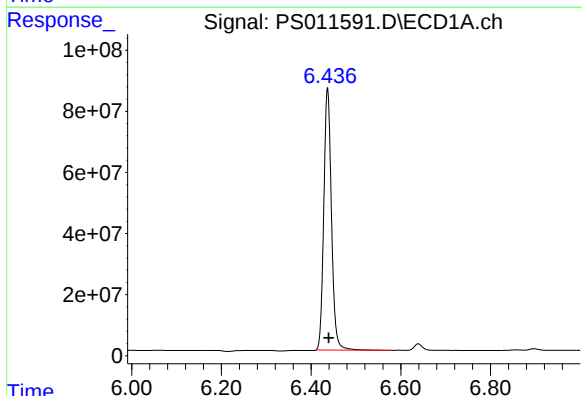
R.T.: 3.037 min
Delta R.T.: 0.001 min
Response: 853047769
Conc: 708.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



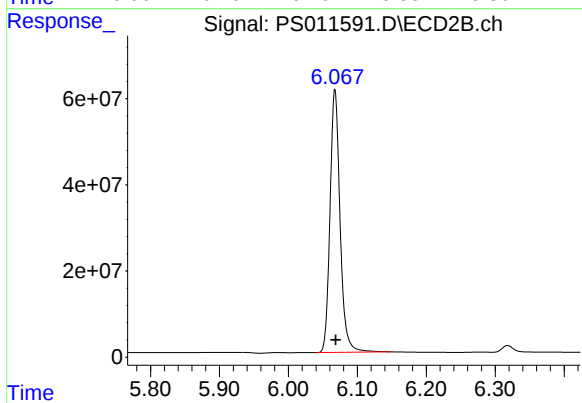
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 499523263
Conc: 650.70 ng/ml



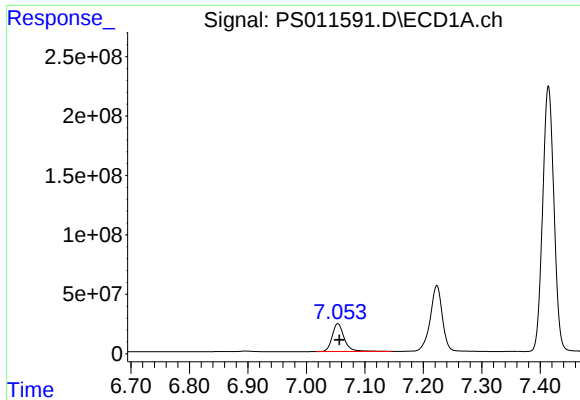
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.003 min
Response: 1013954071
Conc: 757.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

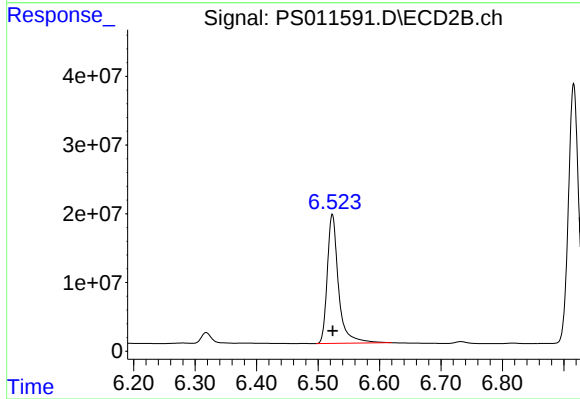
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 617989629
Conc: 735.84 ng/ml



#3 4-Nitrophenol

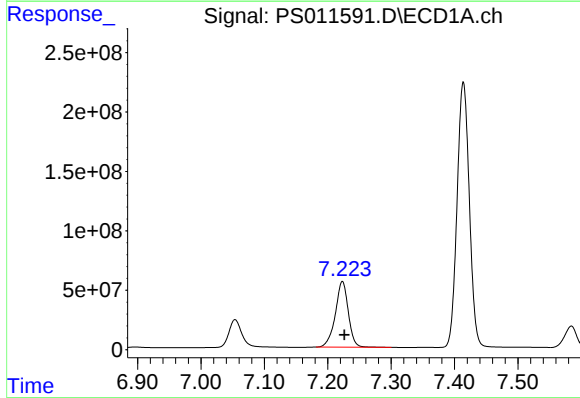
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 335547874
Conc: 761.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



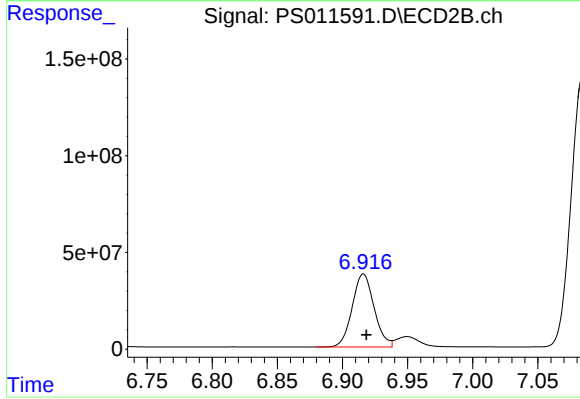
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 238722765
Conc: 728.08 ng/ml



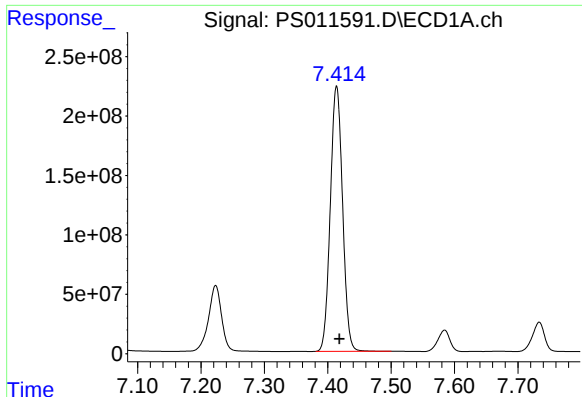
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 788345338
Conc: 812.44 ng/ml



#4 2,4-DCAA

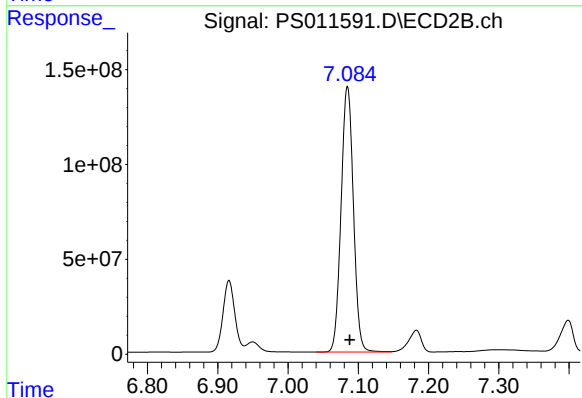
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 441742902
Conc: 784.59 ng/ml



#5 DICAMBA

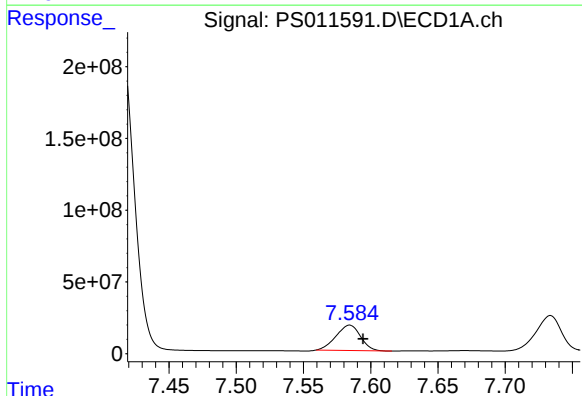
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 2995154355
Conc: 772.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



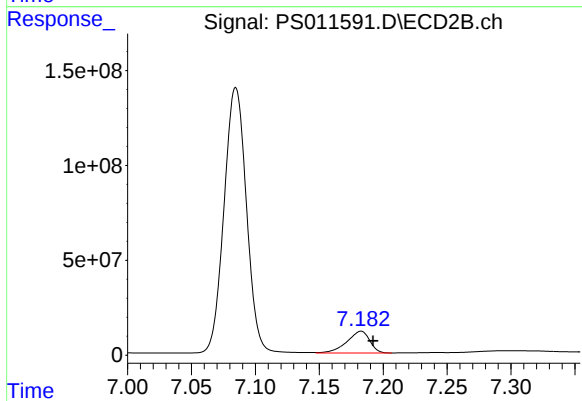
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1708630801
Conc: 746.14 ng/ml



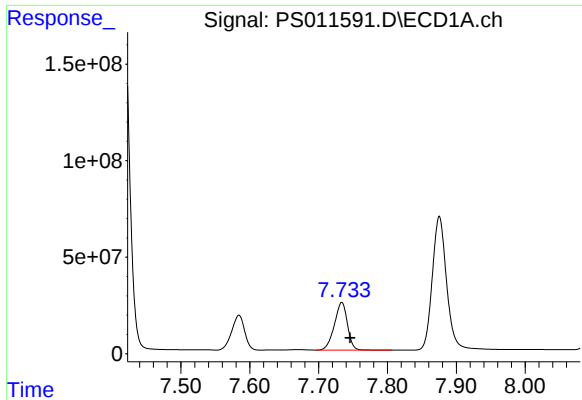
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 223165815
Conc: 73.70 ug/ml



#6 MCP

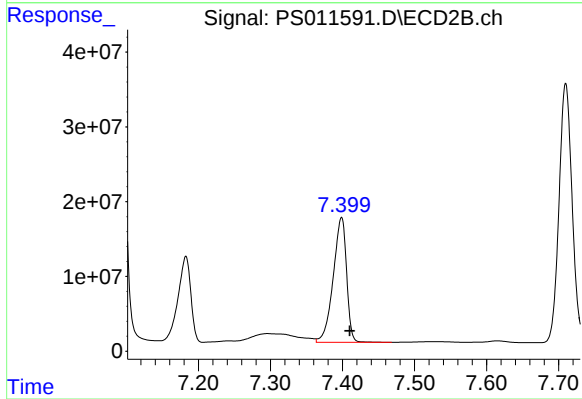
R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 143007268
Conc: 74.95 ug/ml



#7 MCPA

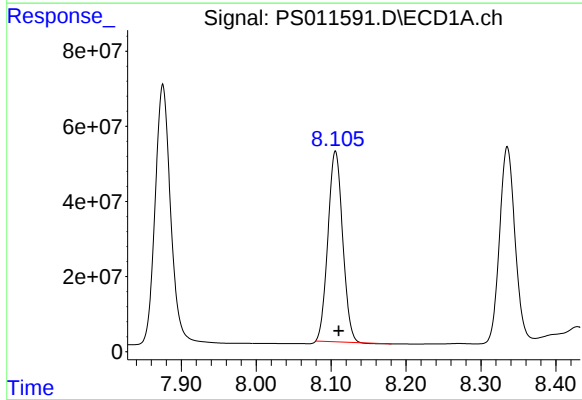
R.T.: 7.734 min
Delta R.T.: -0.012 min
Response: 326585493
Conc: 76.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



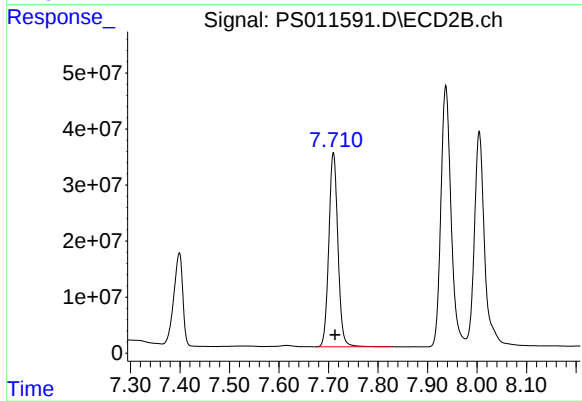
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 215501033
Conc: 74.77 ug/ml



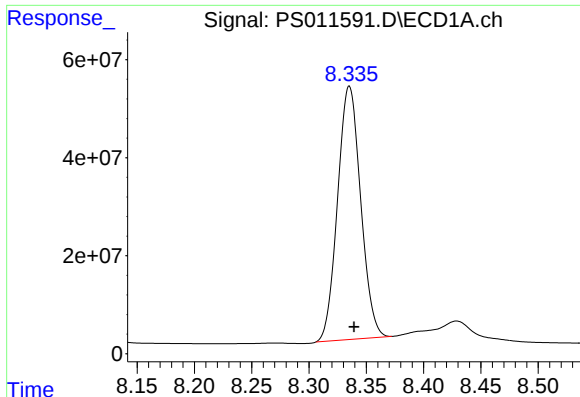
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: -0.004 min
Response: 690628525
Conc: 736.65 ng/ml



#8 DICHLORPROP

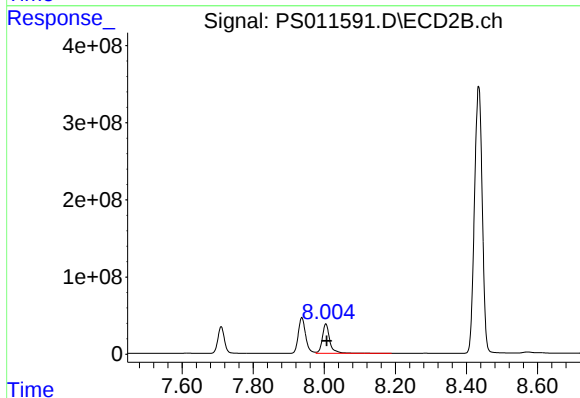
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 442250033
Conc: 734.72 ng/ml



#9 2,4-D

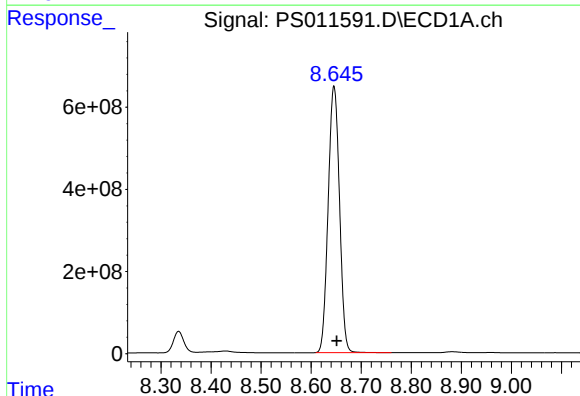
R.T.: 8.335 min
Delta R.T.: -0.004 min
Response: 724977362
Conc: 762.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



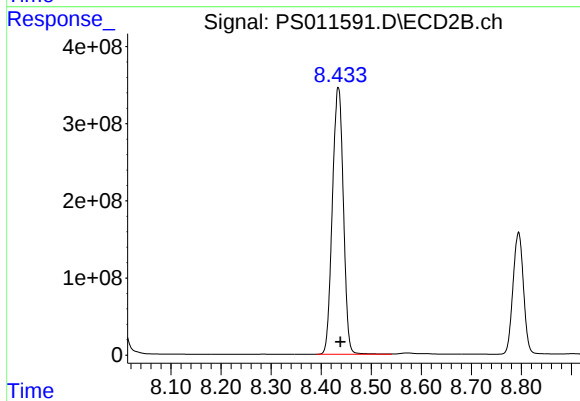
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 557057716
Conc: 743.08 ng/ml



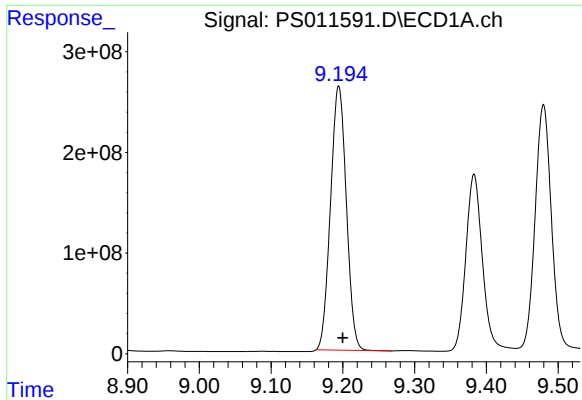
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 10174153638
Conc: 769.68 ng/ml



#10 Pentachlorophenol

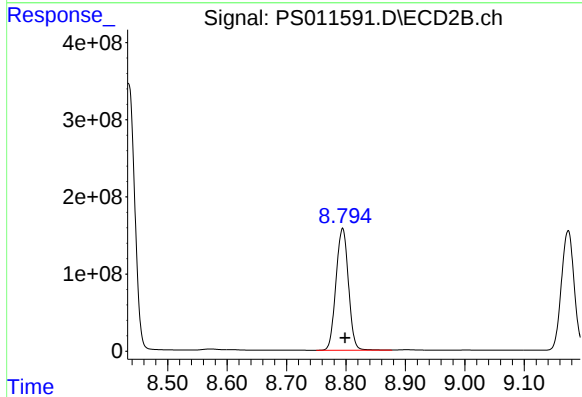
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 5280740395
Conc: 757.67 ng/ml



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

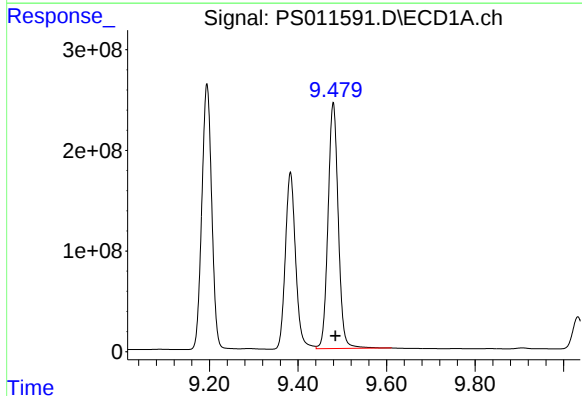
R.T.: 9.194 min
Delta R.T.: -0.006 min
Response: 4010064083
Conc: 757.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



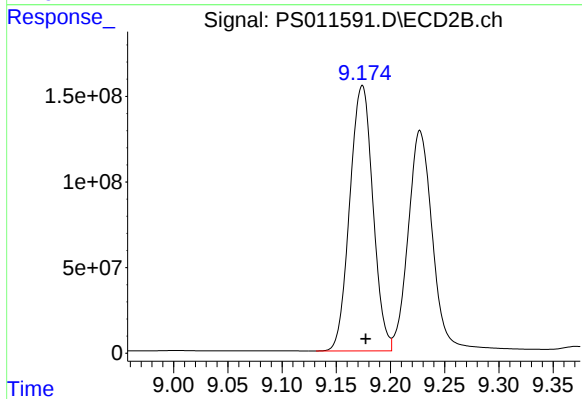
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 2303045595
Conc: 753.30 ng/ml



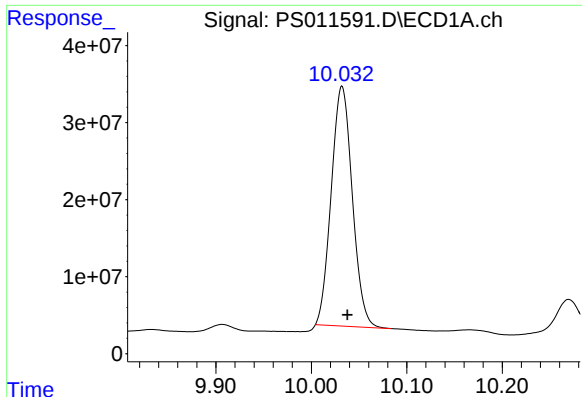
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.005 min
Response: 3908279654
Conc: 774.55 ng/ml



#12 2,4,5-T

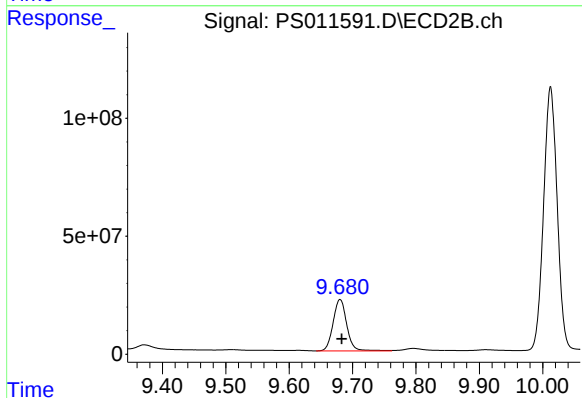
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 2301606686
Conc: 758.85 ng/ml



#13 2,4-DB

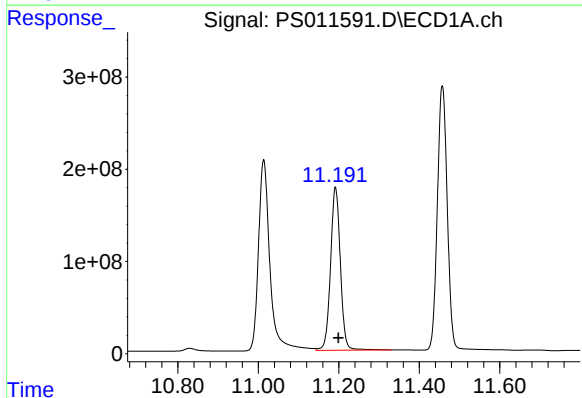
R.T.: 10.032 min
Delta R.T.: -0.006 min
Response: 477747919
Conc: 741.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



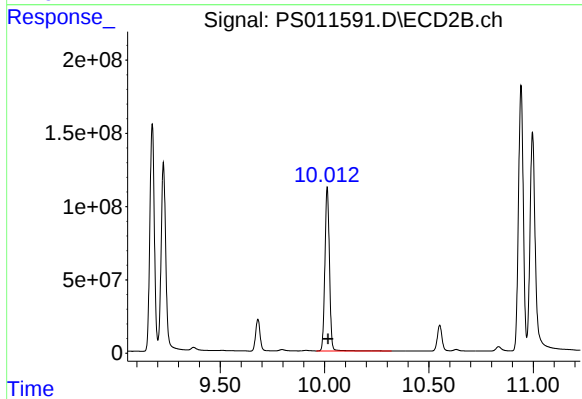
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 326140195
Conc: 762.90 ng/ml



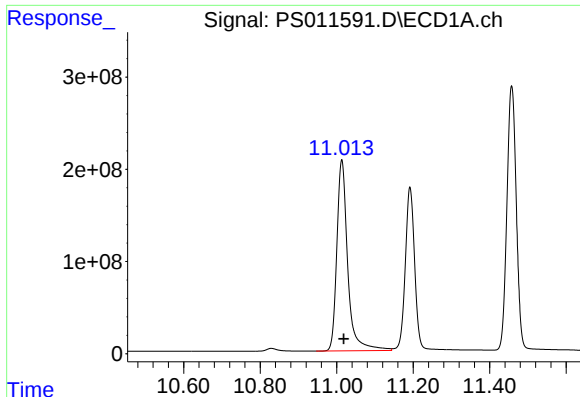
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.007 min
Response: 2999716200
Conc: 778.20 ng/ml



#14 DINOSEB

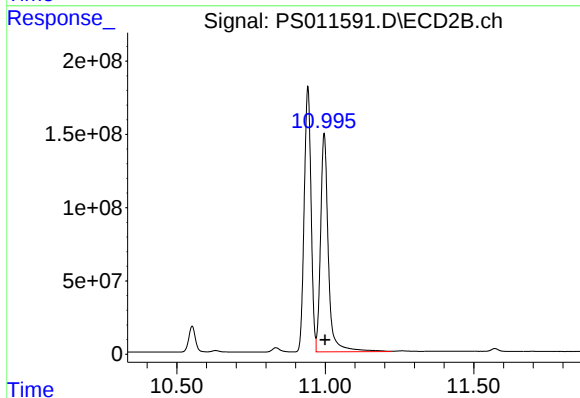
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 1696157178
Conc: 790.78 ng/ml



#15 Picloram

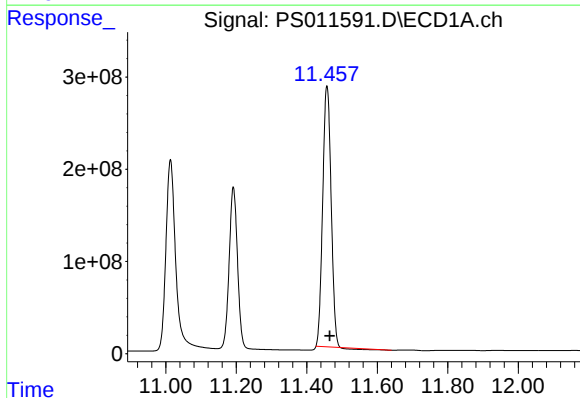
R.T.: 11.013 min
Delta R.T.: -0.005 min
Response: 4090890896
Conc: 648.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



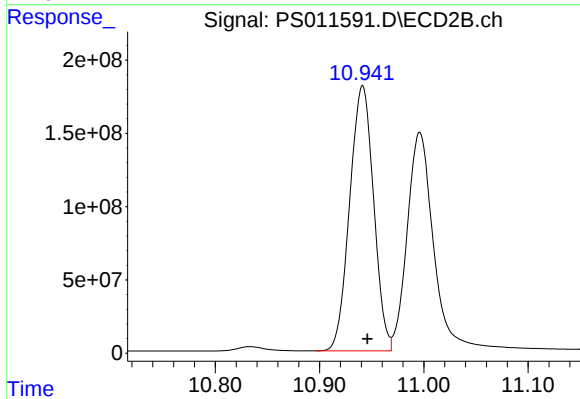
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 2719579420
Conc: 621.85 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.008 min
Response: 4642904784
Conc: 720.62 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 2883842155
Conc: 762.53 ng/ml