

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 19:57
 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 12 05:17:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.766	1154.1E6	410.4E6	784.518	786.737
Target Compounds							
1) T	Dalapon	3.016	2.519	1467.4E6	496.5E6	727.330	712.667
2) T	3,5-DICHL...	6.404	5.957	1519.7E6	581.0E6	721.871	735.743
3) T	4-Nitroph...	7.014	6.387	571.8E6	227.1E6	715.531	739.020
5) T	DICAMBA	7.376	6.929	4161.7E6	1623.6E6	742.889	745.037
6) T	MCPD	7.546	7.026	315.7E6	129.1E6	74.591	74.717
7) T	MCPA	7.694	7.238	455.9E6	197.3E6	74.010	72.375
8) T	DICHLORPROP	8.068	7.549	986.2E6	402.7E6	732.851	743.359
9) T	2,4-D	8.297	7.839	1122.3E6	475.4E6	742.164	750.416
10) T	Pentachlo...	8.605	8.266	14430.6E6	5576.4E6	735.160	752.738
11) T	2,4,5-TP ...	9.154	8.627	5337.0E6	2225.2E6	738.092	762.630
12) T	2,4,5-T	9.439	9.004	5655.1E6	2240.2E6	741.860	773.375
13) T	2,4-DB	9.988	9.509	1124.3E6	290.6E6	773.536	768.260
14) T	DINOSEB	11.146	9.835	3952.4E6	1633.5E6	749.514	801.791
15) T	Picloram	10.966	10.814	7182.5E6	3005.2E6	719.632	746.318
16) T	DCPA	11.413	10.766	7734.7E6	3452.2E6	731.753	767.982

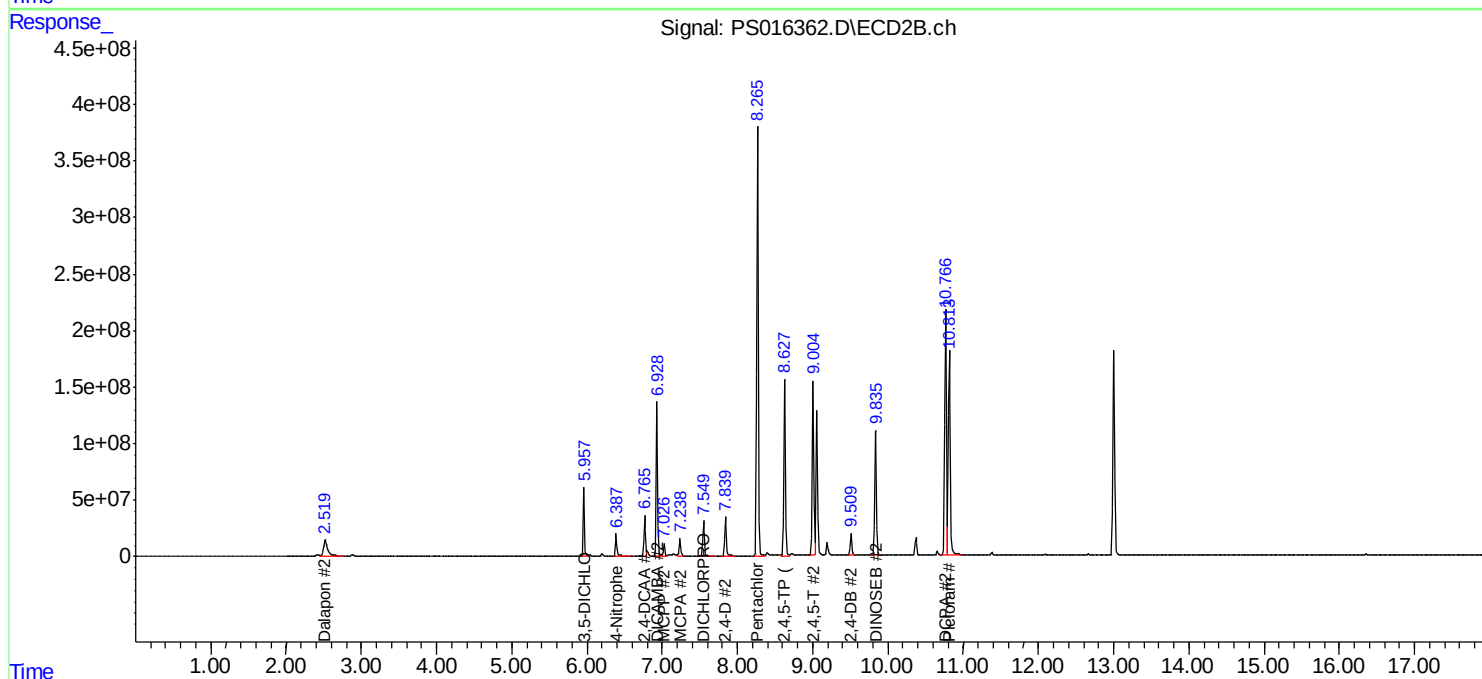
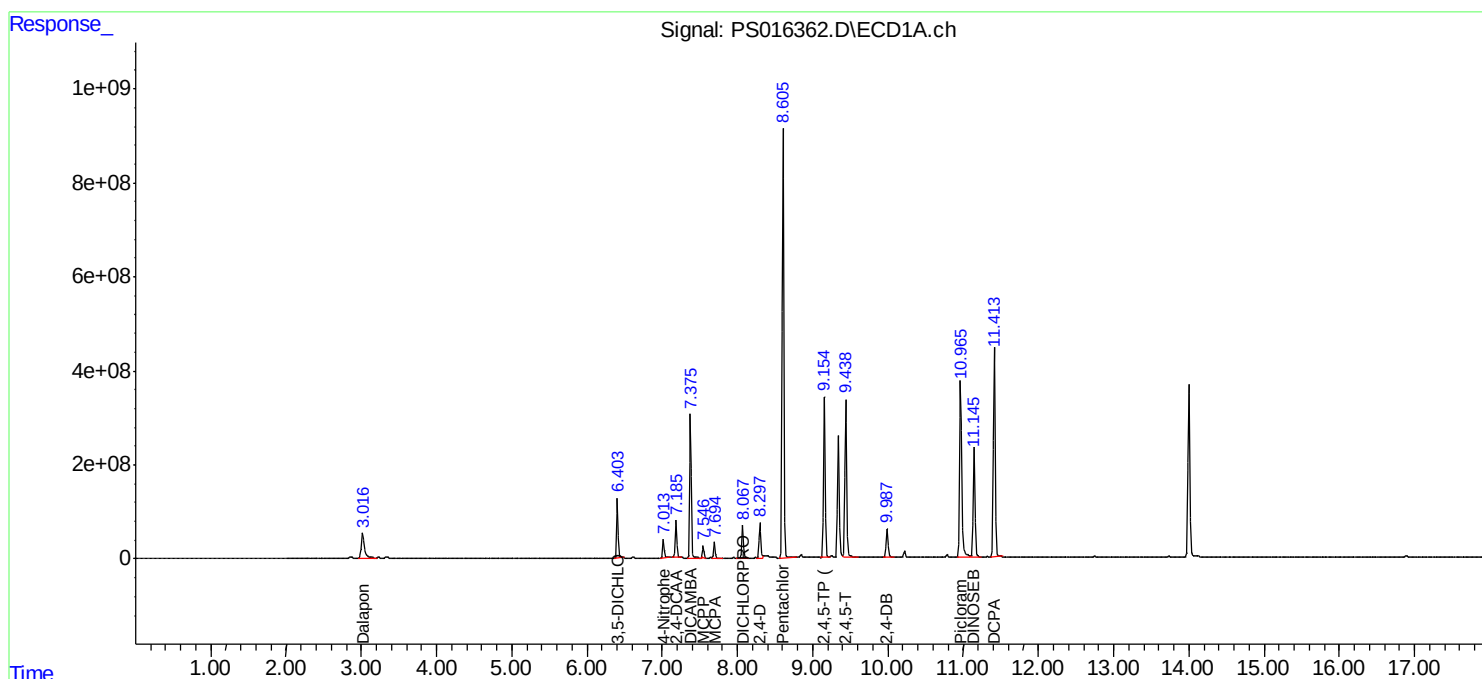
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

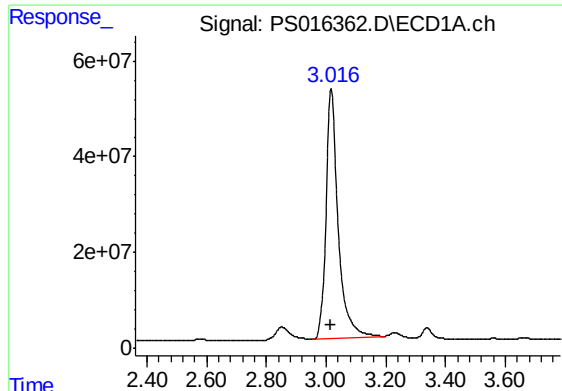
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Data File : PS016362.D
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 12 05:17:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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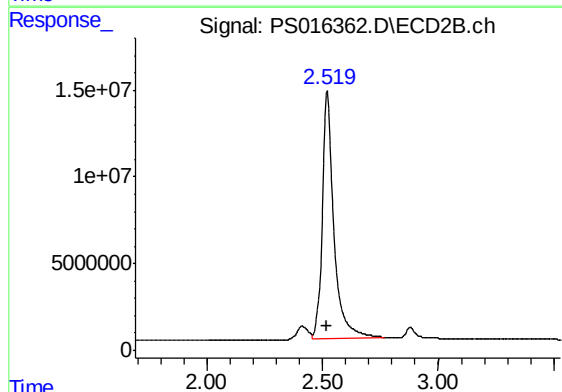




#1 Dalapon

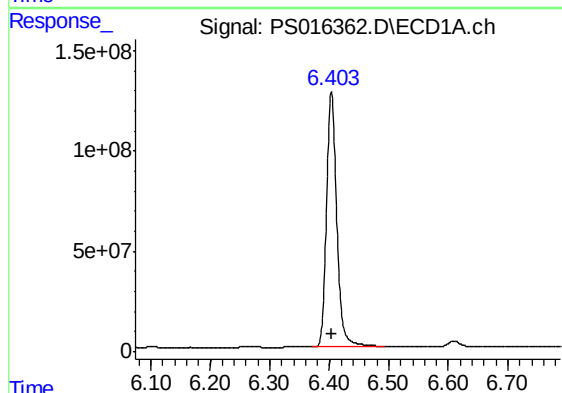
R.T.: 3.016 min
Delta R.T.: 0.001 min
Response: 1467405230
Conc: 727.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



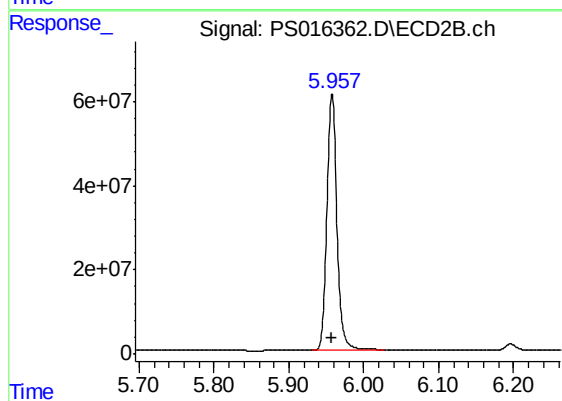
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 496474168
Conc: 712.67 ng/ml



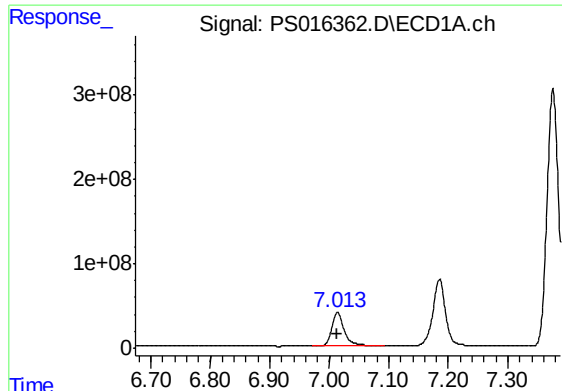
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1519725207
Conc: 721.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

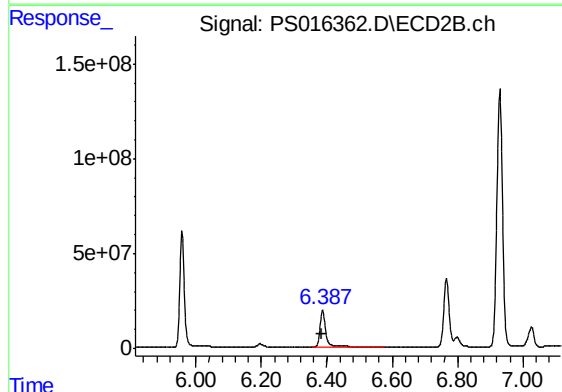
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 580982653
Conc: 735.74 ng/ml



#3 4-Nitrophenol

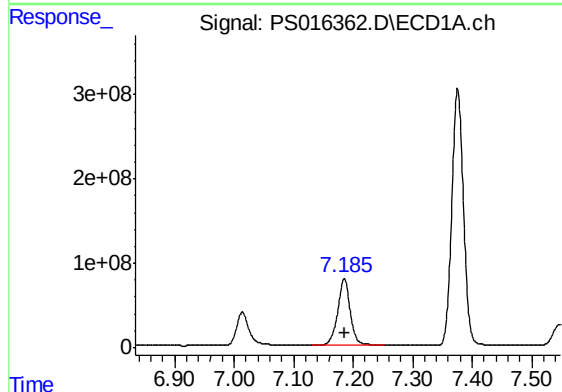
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 571830434
Conc: 715.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



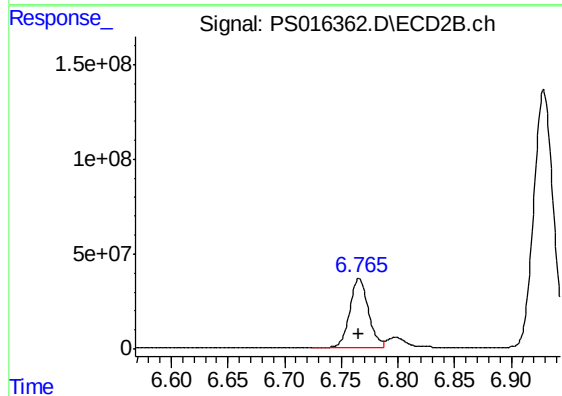
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 227091900
Conc: 739.02 ng/ml



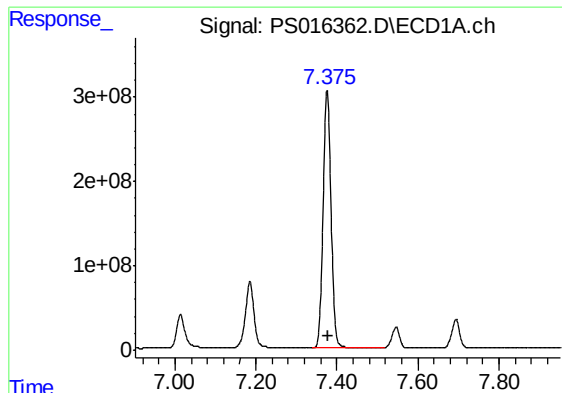
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1154109629
Conc: 784.52 ng/ml



#4 2,4-DCAA

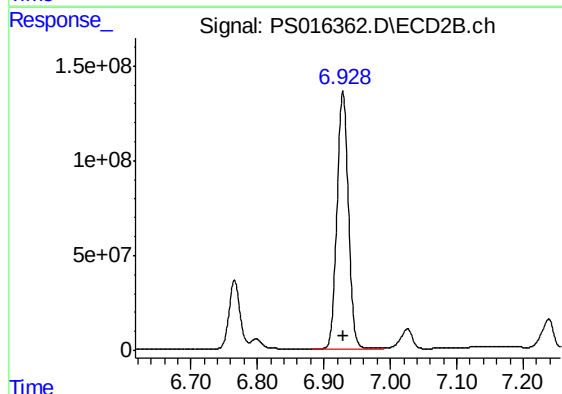
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 410381275
Conc: 786.74 ng/ml



#5 DICAMBA

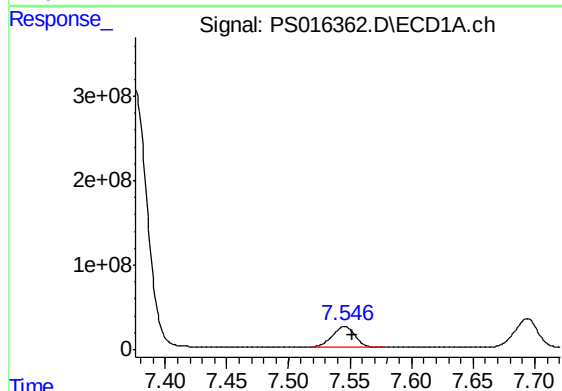
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4161704490
Conc: 742.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



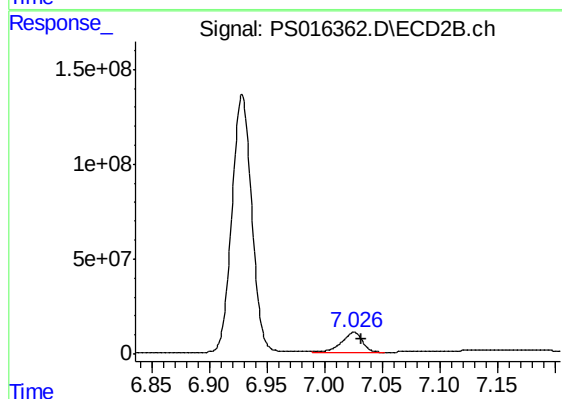
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1623550586
Conc: 745.04 ng/ml



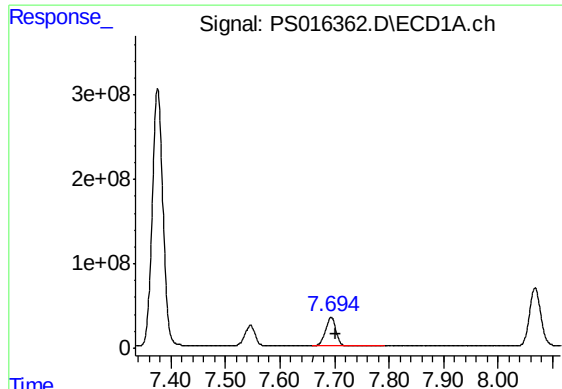
#6 MCPP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 315652540
Conc: 74.59 ug/ml



#6 MCPP

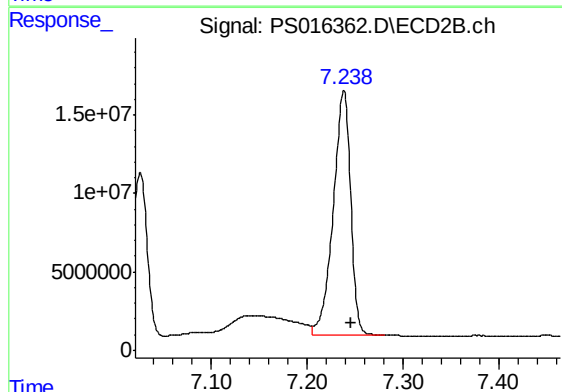
R.T.: 7.026 min
Delta R.T.: -0.007 min
Response: 129083943
Conc: 74.72 ug/ml



#7 MCPA

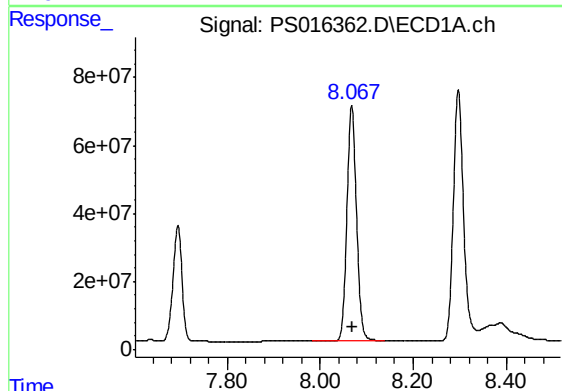
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 455926665
Conc: 74.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



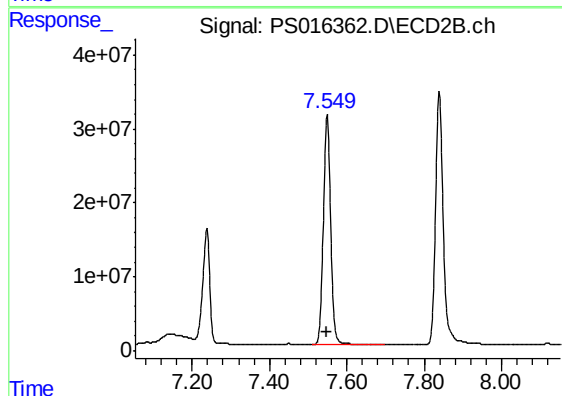
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 197287646
Conc: 72.37 ug/ml



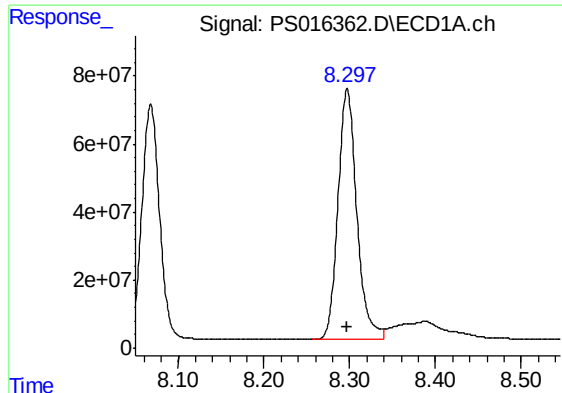
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 986242980
Conc: 732.85 ng/ml



#8 DICHLORPROP

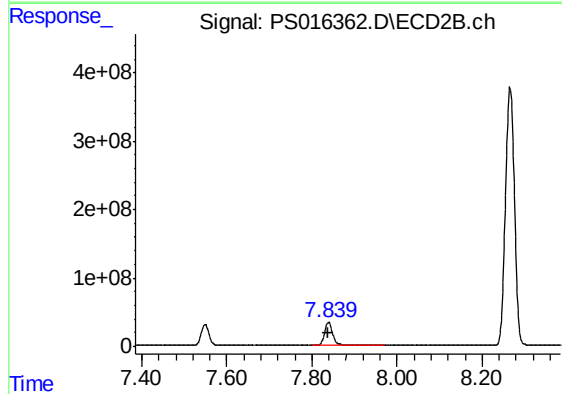
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 402721455
Conc: 743.36 ng/ml



#9 2,4-D

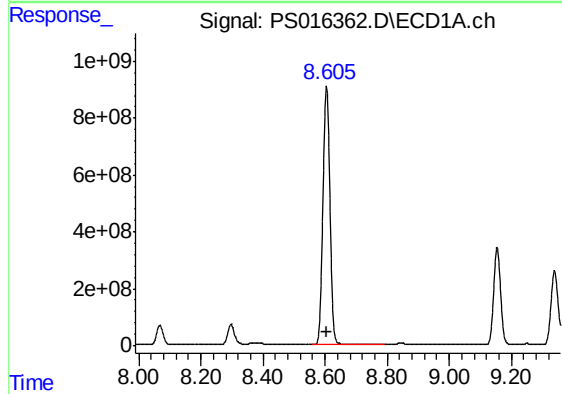
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 1122291245
Conc: 742.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



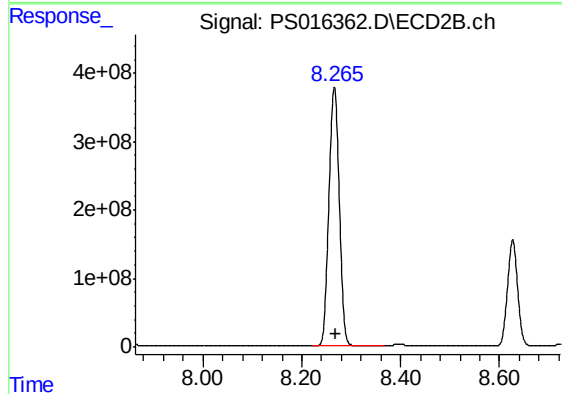
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 475444523
Conc: 750.42 ng/ml



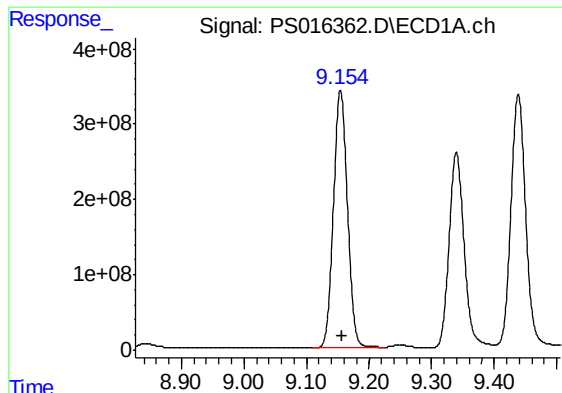
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 14430580568
Conc: 735.16 ng/ml



#10 Pentachlorophenol

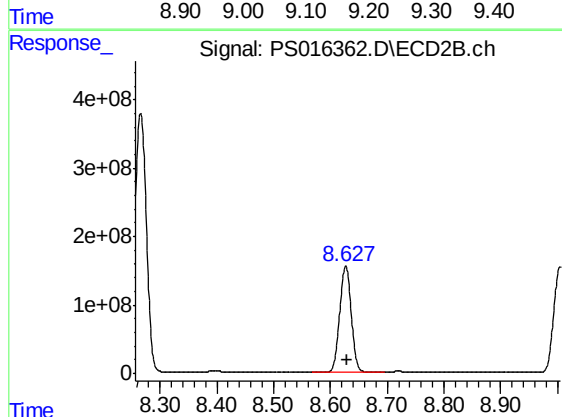
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 5576407458
Conc: 752.74 ng/ml



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

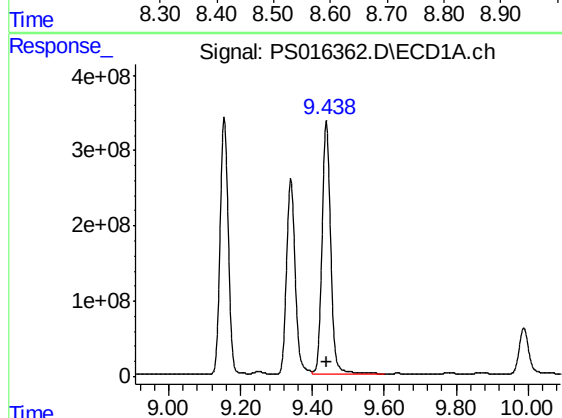
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 5336999516
Conc: 738.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



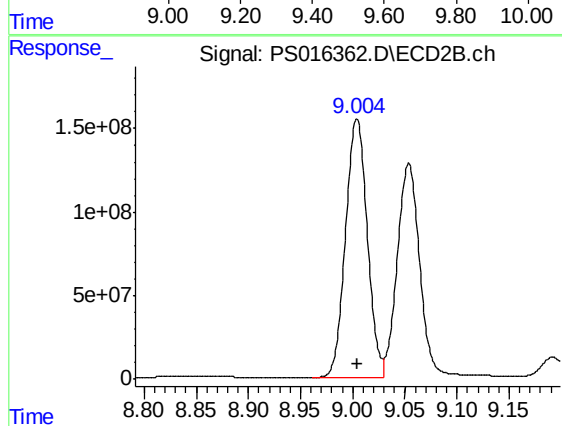
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 2225235133
Conc: 762.63 ng/ml



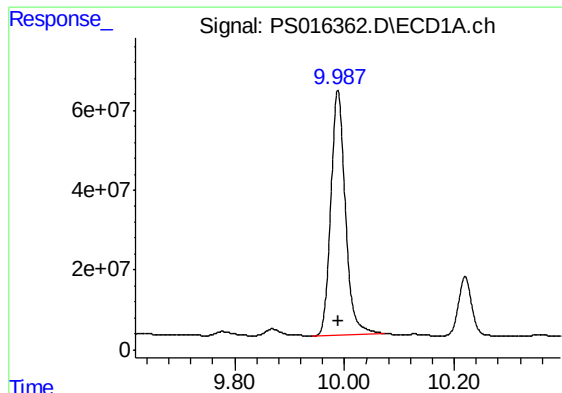
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 5655144014
Conc: 741.86 ng/ml



#12 2,4,5-T

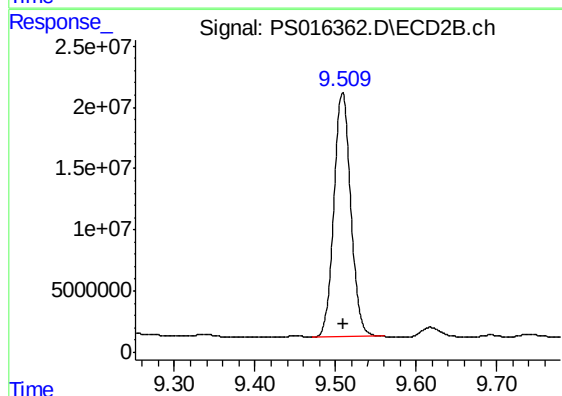
R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 2240176542
Conc: 773.38 ng/ml



#13 2,4-DB

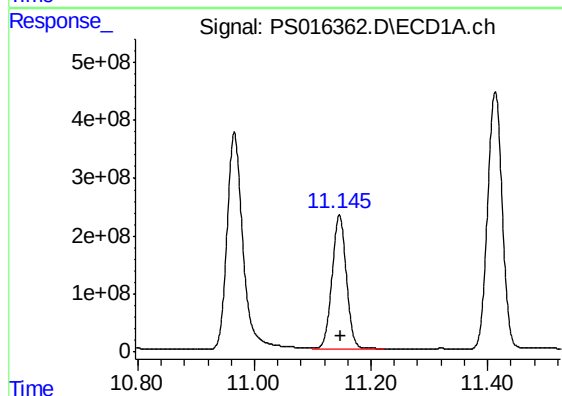
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1124284246
Conc: 773.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



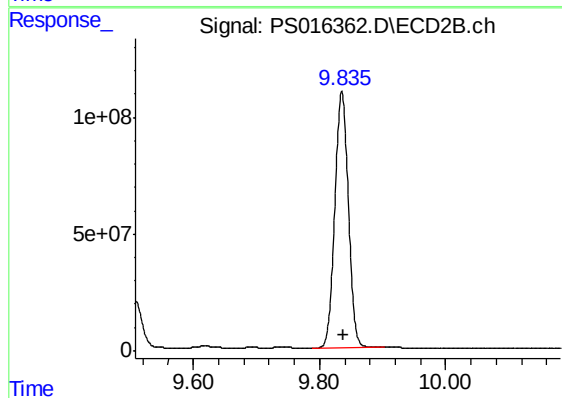
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 290634166
Conc: 768.26 ng/ml



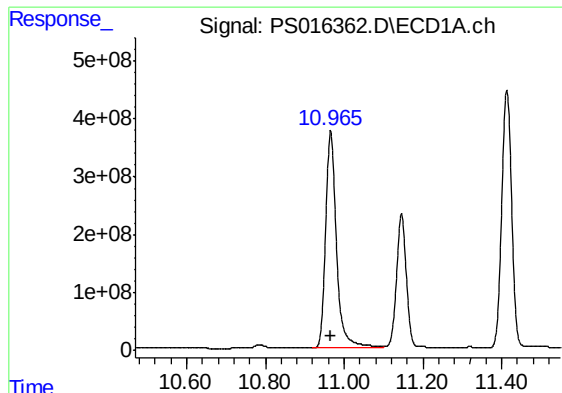
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 3952376477
Conc: 749.51 ng/ml



#14 DINOSEB

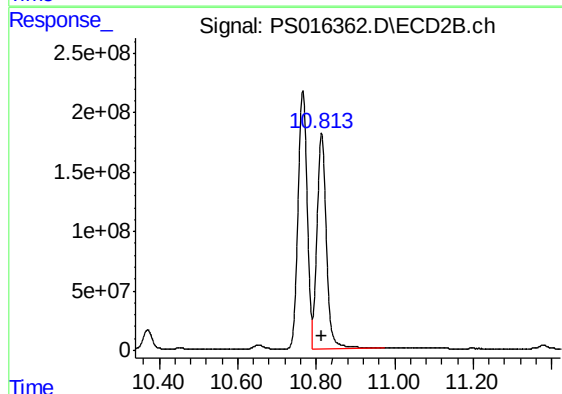
R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 1633501828
Conc: 801.79 ng/ml



#15 Picloram

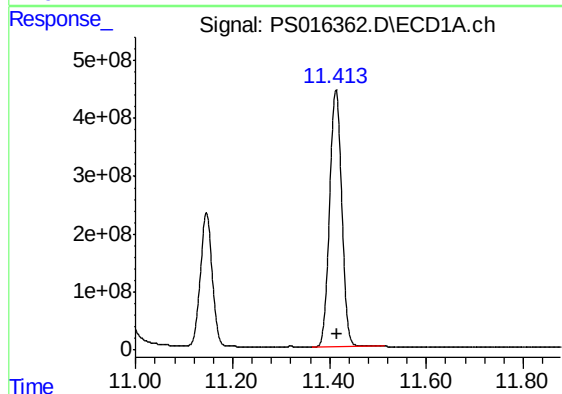
R.T.: 10.966 min
Delta R.T.: -0.001 min
Response: 7182516582
Conc: 719.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



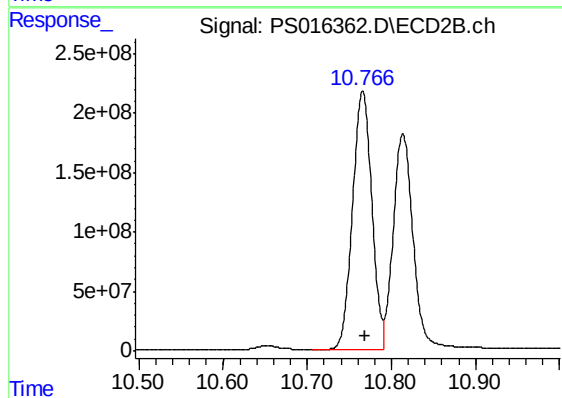
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 3005151589
Conc: 746.32 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 7734736024
Conc: 731.75 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 3452162488
Conc: 767.98 ng/ml