

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032221\
 Data File : PS014315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 19:45
 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: Mar 23 04:43:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.164	6.887	1083.3E6	360.1E6	758.163	763.328
Target Compounds							
1) T	Dalapon	3.008	2.601	1080.4E6	413.7E6	694.115	698.668
2) T	3,5-DICHL...	6.389	6.048	1364.8E6	521.8E6	706.956	700.786
3) T	4-Nitroph...	6.997	6.501	549.1E6	208.6E6	735.317	686.836
5) T	DICAMBA	7.352	7.053	3923.7E6	1461.4E6	729.608	729.478
6) T	MCPD	7.520	7.149	304.0E6	120.7E6	73.108	72.506
7) T	MCPA	7.668	7.365	428.3E6	172.2E6	74.442	70.687
8) T	DICHLORPROP	8.038	7.678	951.4E6	366.4E6	718.452	719.042
9) T	2,4-D	8.266	7.973	1073.1E6	406.5E6	728.045	680.741
10) T	Pentachlo...	8.573	8.399	14298.0E6	4889.5E6	718.324	715.933
11) T	2,4,5-TP ...	9.118	8.759	5563.0E6	2000.4E6	721.960	735.253
12) T	2,4,5-T	9.402	9.139	5625.9E6	1965.4E6	723.043	737.204
13) T	2,4-DB	9.950	9.644	999.5E6	257.7E6	646.322	726.729
14) T	DINOSEB	11.104	9.974	4251.3E6	1393.3E6	743.793	771.044
15) T	Picloram	10.927	10.957	7335.7E6	2620.8E6	702.498	690.837
16) T	DCPA	11.369	10.900	8499.6E6	3017.6E6	721.636	735.669

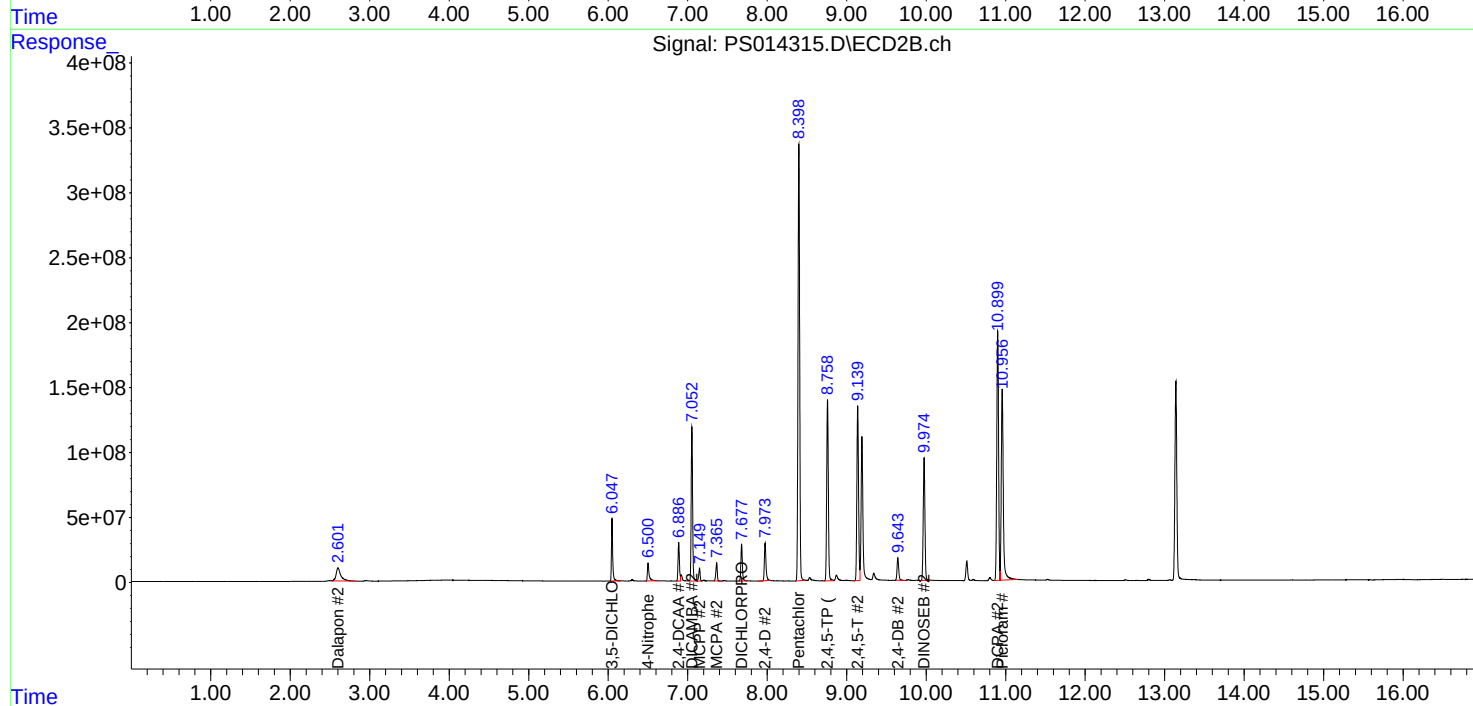
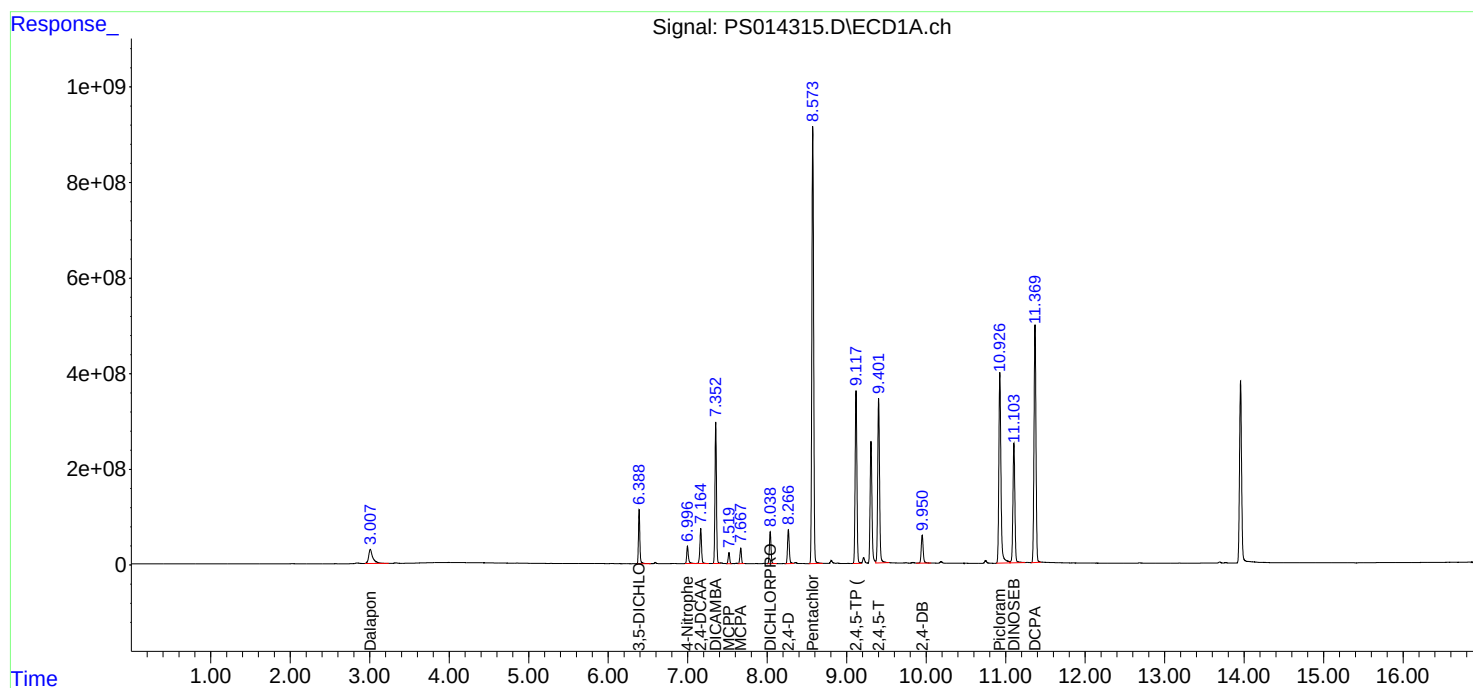
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

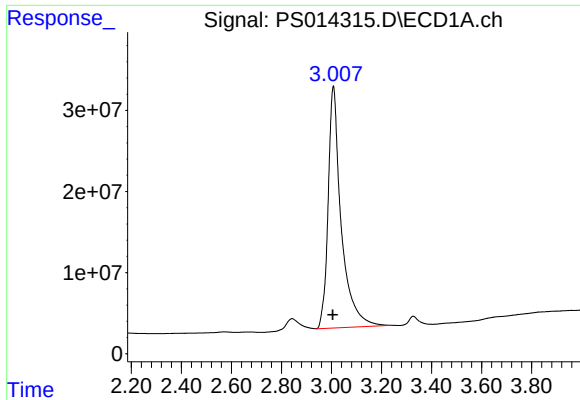
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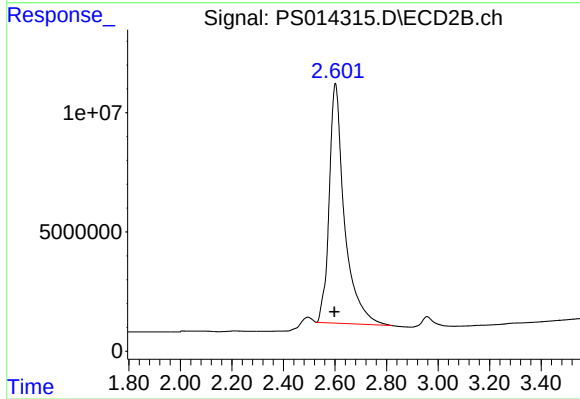




#1 Dalapon

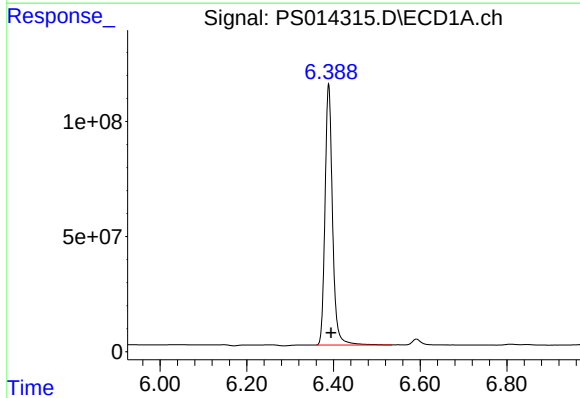
R.T.: 3.008 min
Delta R.T.: 0.003 min
Response: 1080388744
Conc: 694.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



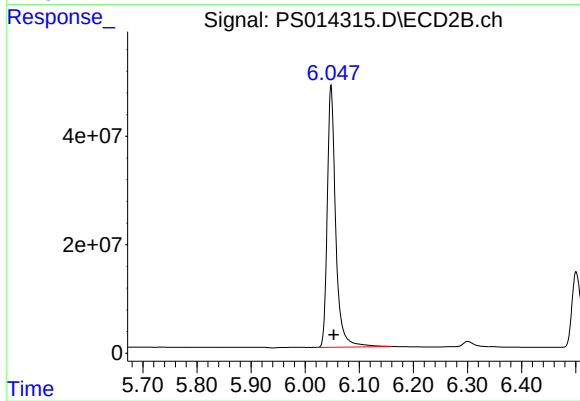
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.003 min
Response: 413714345
Conc: 698.67 ng/ml



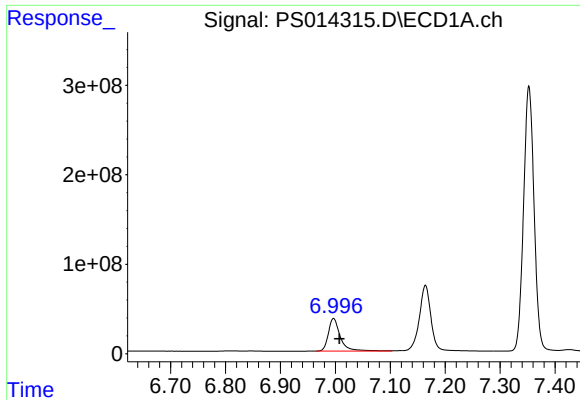
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 1364810431
Conc: 706.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

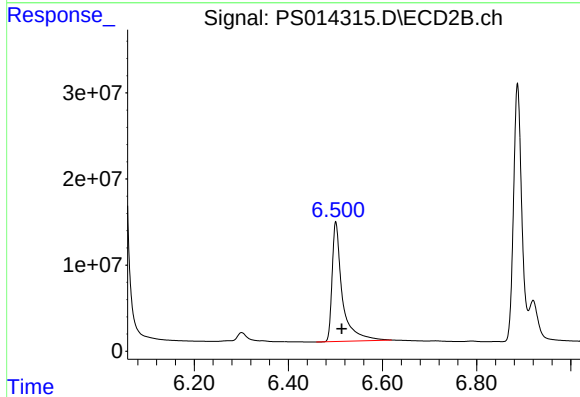
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 521782463
Conc: 700.79 ng/ml



#3 4-Nitrophenol

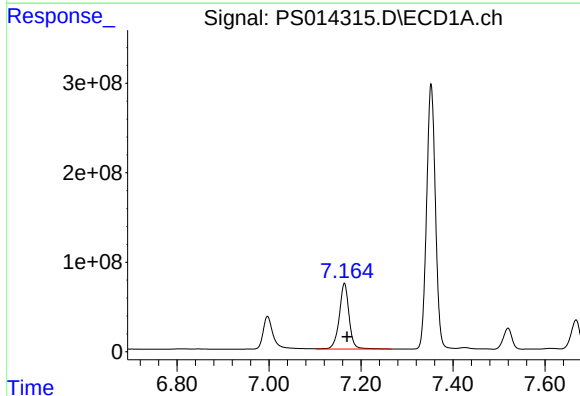
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 549130494
Conc: 735.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



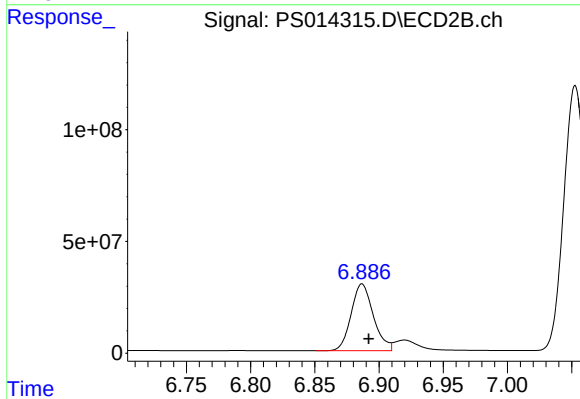
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.013 min
Response: 208639387
Conc: 686.84 ng/ml



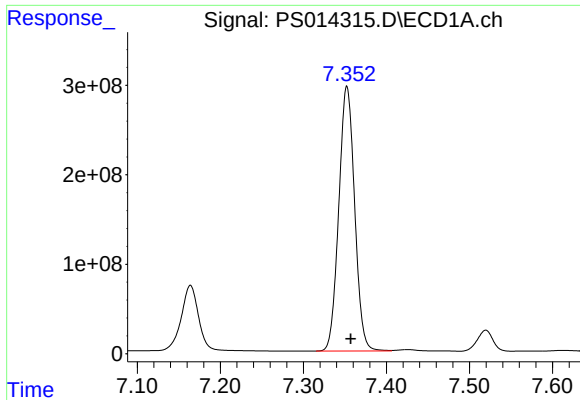
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 1083295782
Conc: 758.16 ng/ml



#4 2,4-DCAA

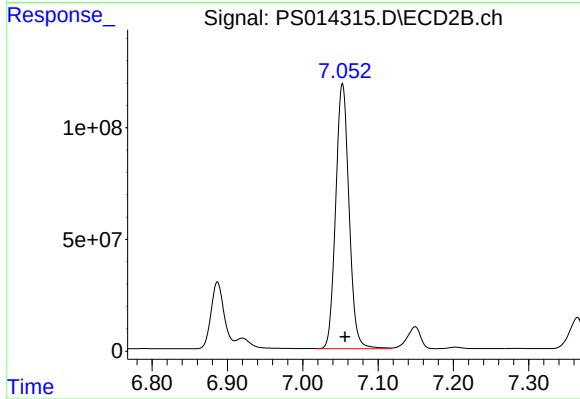
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 360114442
Conc: 763.33 ng/ml



#5 DICAMBA

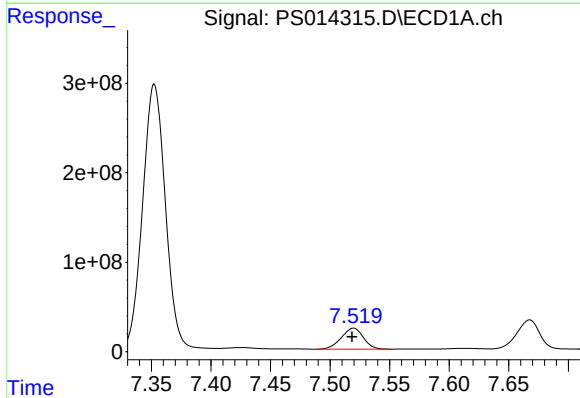
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3923687249
Conc: 729.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



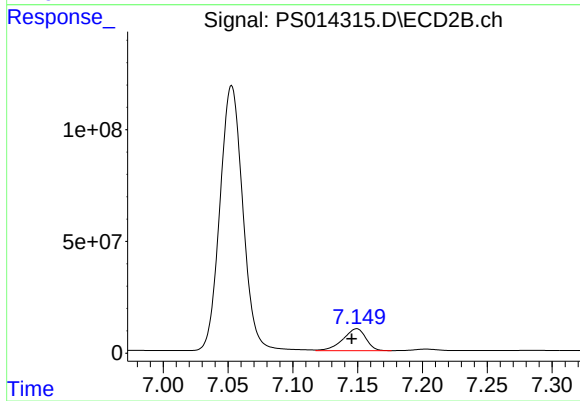
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1461372368
Conc: 729.48 ng/ml



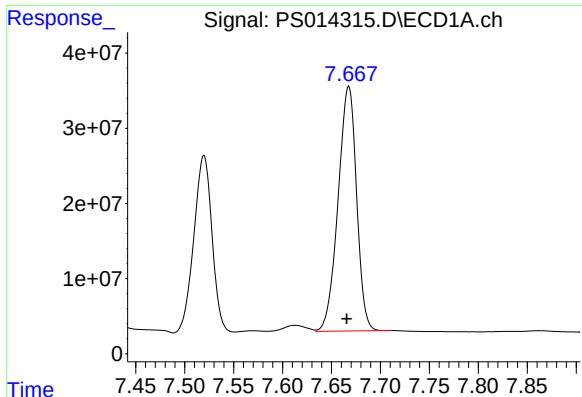
#6 MCP

R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 303969322
Conc: 73.11 ug/ml



#6 MCP

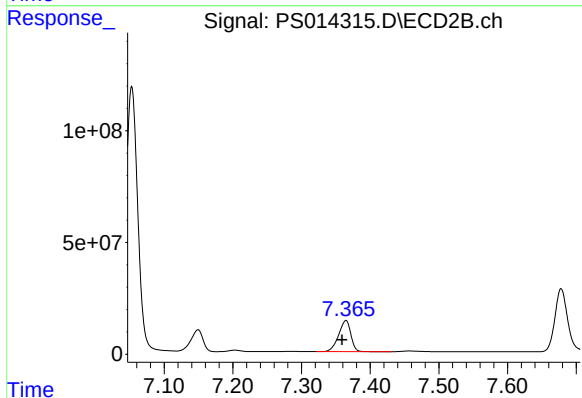
R.T.: 7.149 min
Delta R.T.: 0.004 min
Response: 120730940
Conc: 72.51 ug/ml



#7 MCPA

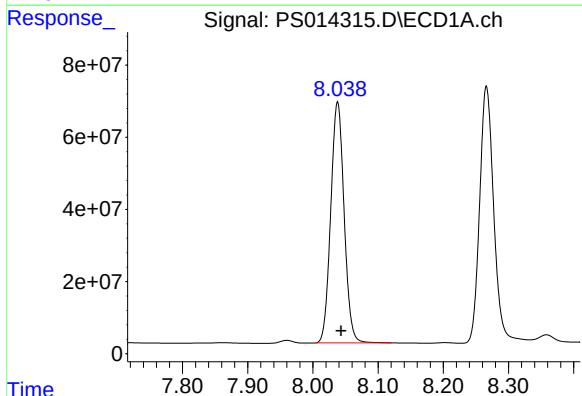
R.T.: 7.668 min
Delta R.T.: 0.002 min
Response: 428268343
Conc: 74.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



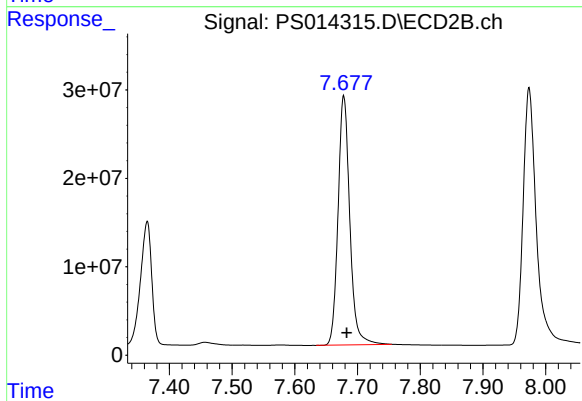
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 172239269
Conc: 70.69 ug/ml



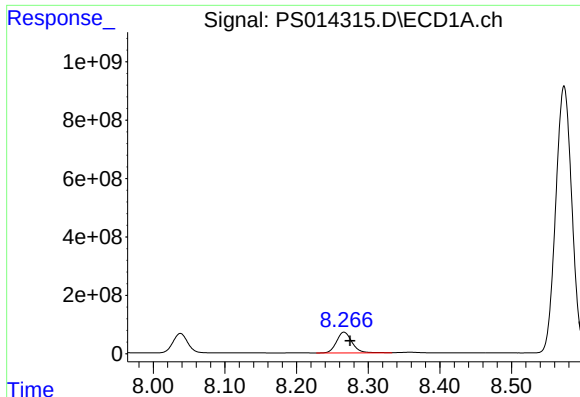
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 951403596
Conc: 718.45 ng/ml



#8 DICHLORPROP

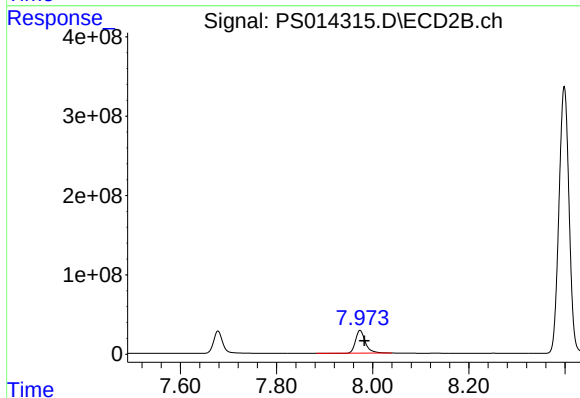
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 366365624
Conc: 719.04 ng/ml



#9 2,4-D

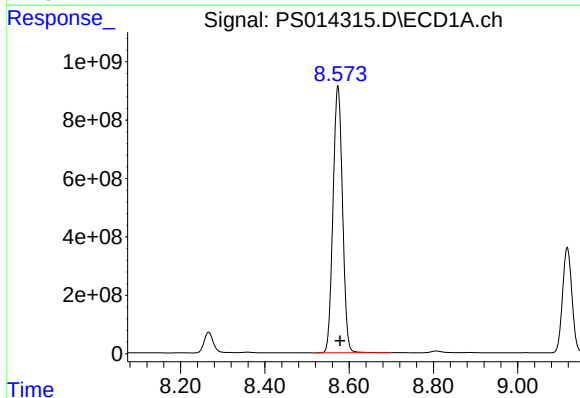
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 1073125385
Conc: 728.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



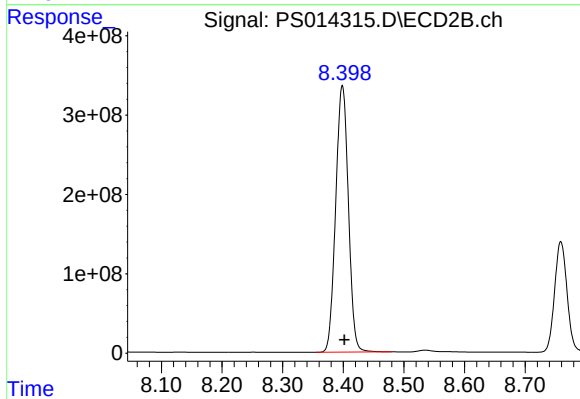
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 406465404
Conc: 680.74 ng/ml



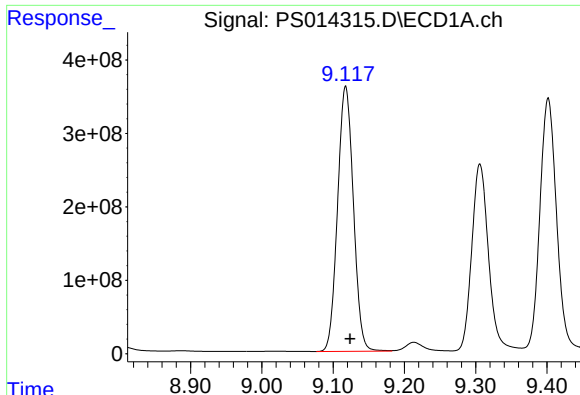
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 14297967757
Conc: 718.32 ng/ml



#10 Pentachlorophenol

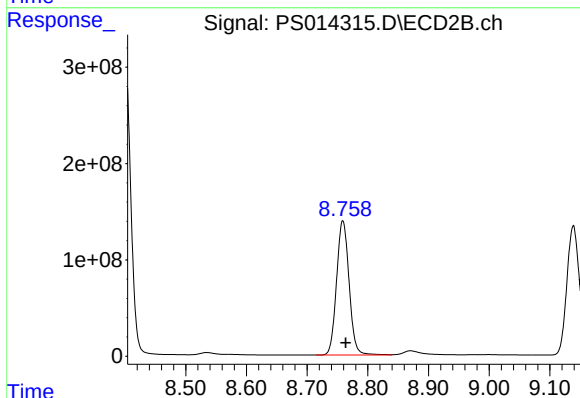
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 4889535327
Conc: 715.93 ng/ml



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

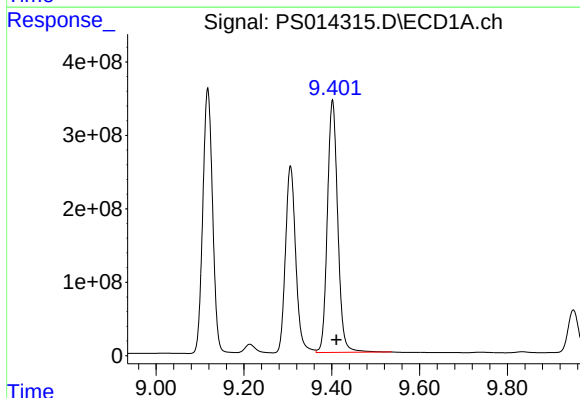
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 5563019542
Conc: 721.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



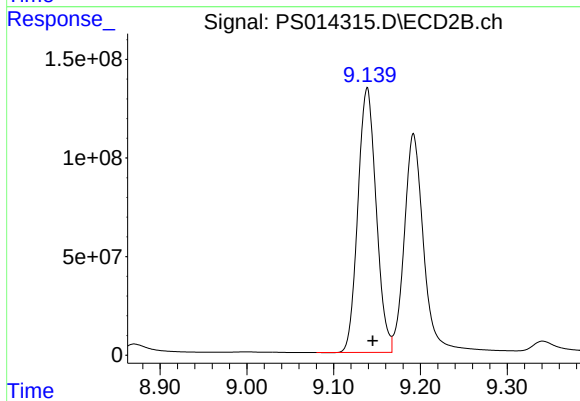
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 2000375738
Conc: 735.25 ng/ml



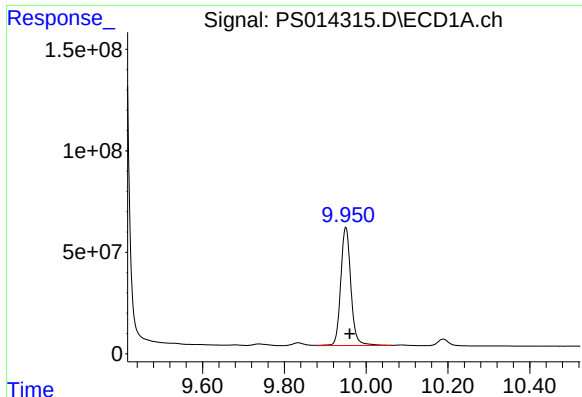
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5625920234
Conc: 723.04 ng/ml



#12 2,4,5-T

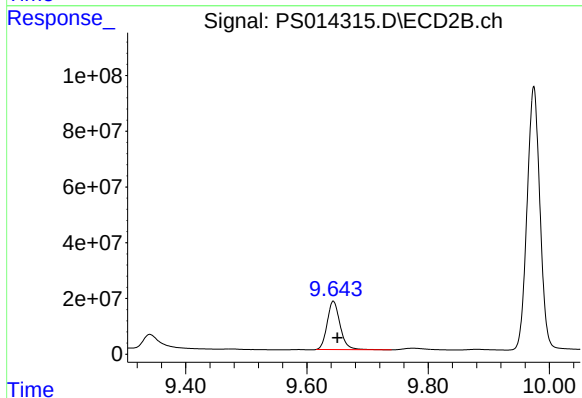
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1965443021
Conc: 737.20 ng/ml



#13 2,4-DB

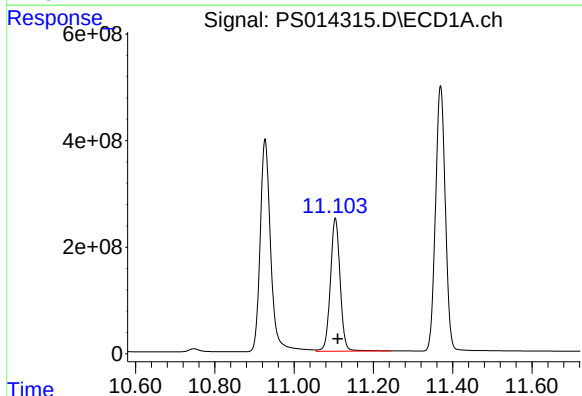
R.T.: 9.950 min
Delta R.T.: -0.010 min
Response: 999464825
Conc: 646.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



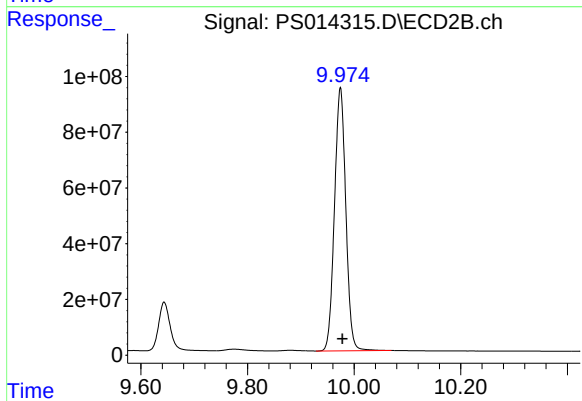
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 257713928
Conc: 726.73 ng/ml



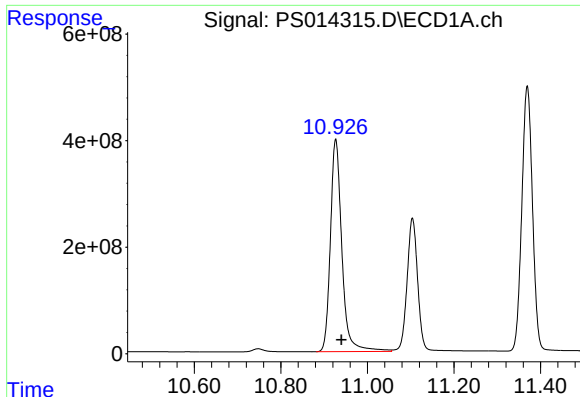
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.006 min
Response: 4251303617
Conc: 743.79 ng/ml



#14 DINOSEB

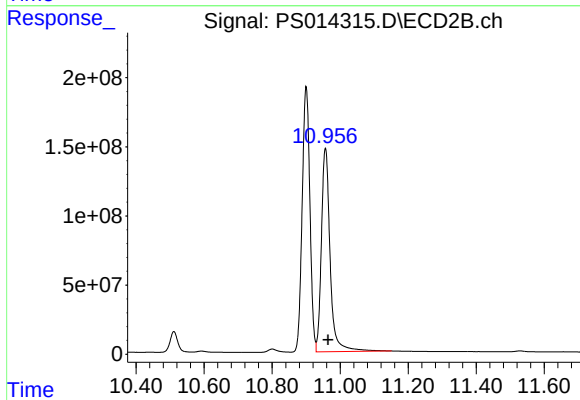
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1393338040
Conc: 771.04 ng/ml



#15 Picloram

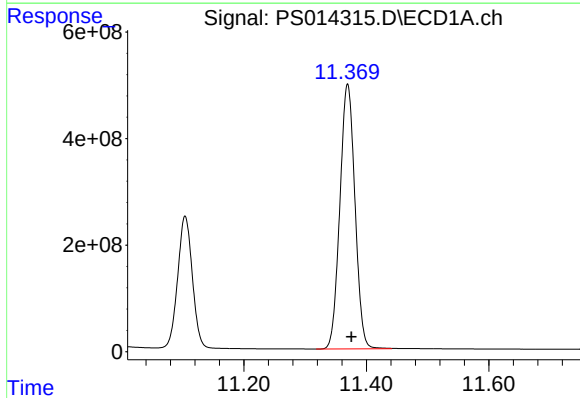
R.T.: 10.927 min
Delta R.T.: -0.013 min
Response: 7335739078
Conc: 702.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



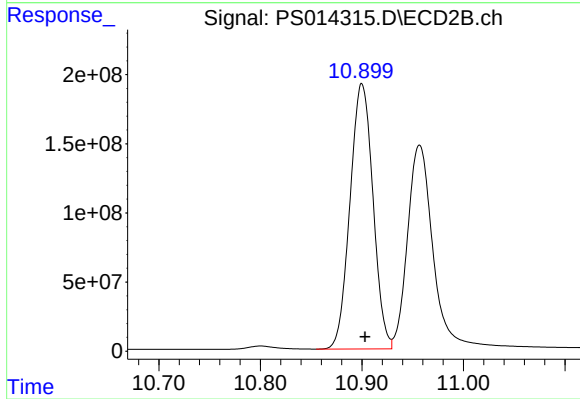
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.008 min
Response: 2620810779
Conc: 690.84 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.006 min
Response: 8499608453
Conc: 721.64 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 3017627843
Conc: 735.67 ng/ml