

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 14:27
 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: Oct 04 14:54:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 x 0.5 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	7.160	6.748	1171.4E6	455.5E6	768.871	776.804
Target Compounds							
1) T	Dalapon	2.999	2.501	1776.8E6	540.4E6	745.157	743.450
2) T	3,5-DICHL...	6.383	5.943	1514.4E6	633.3E6	711.611	718.371
3) T	4-Nitroph...	6.989	6.371	590.0E6	210.3E6	681.123	672.487
5) T	DICAMBA	7.349	6.909	4179.3E6	1844.3E6	716.072	723.997
6) T	MCPD	7.518	7.006	285.1E6	148.1E6	65.797	72.307
7) T	MCPA	7.666	7.217	463.5E6	218.3E6	74.939	71.704
8) T	DICHLORPROP	8.038	7.525	1056.6E6	458.8E6	715.643	707.441
9) T	2,4-D	8.267	7.816	1303.2E6	539.7E6	741.202	709.409
10) T	Pentachlo...	8.572	8.241	15409.7E6	6220.7E6	762.617	755.951
11) T	2,4,5-TP ...	9.120	8.601	6004.0E6	2651.2E6	751.884	757.243
12) T	2,4,5-T	9.404	8.977	6248.3E6	2436.9E6	757.040	748.822
13) T	2,4-DB	9.952	9.482	1330.3E6	311.5E6	804.770	747.646
14) T	DINOSEB	11.104	9.807	4677.9E6	1917.3E6	767.814	782.721
15) T	Picloram	10.926	10.785	8364.5E6	3075.8E6	702.794	717.023
16) T	DCPA	11.372	10.736	6960.1E6	2994.9E6	677.861	687.077

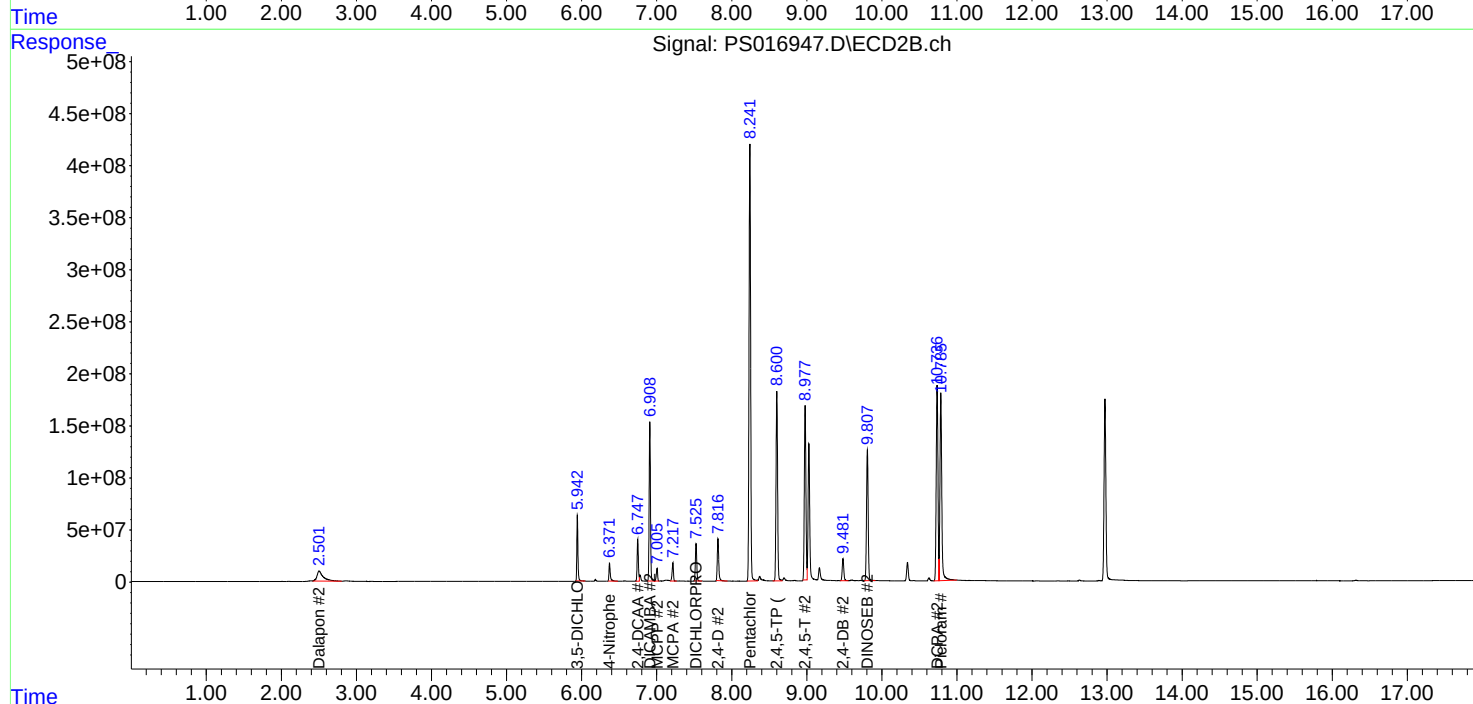
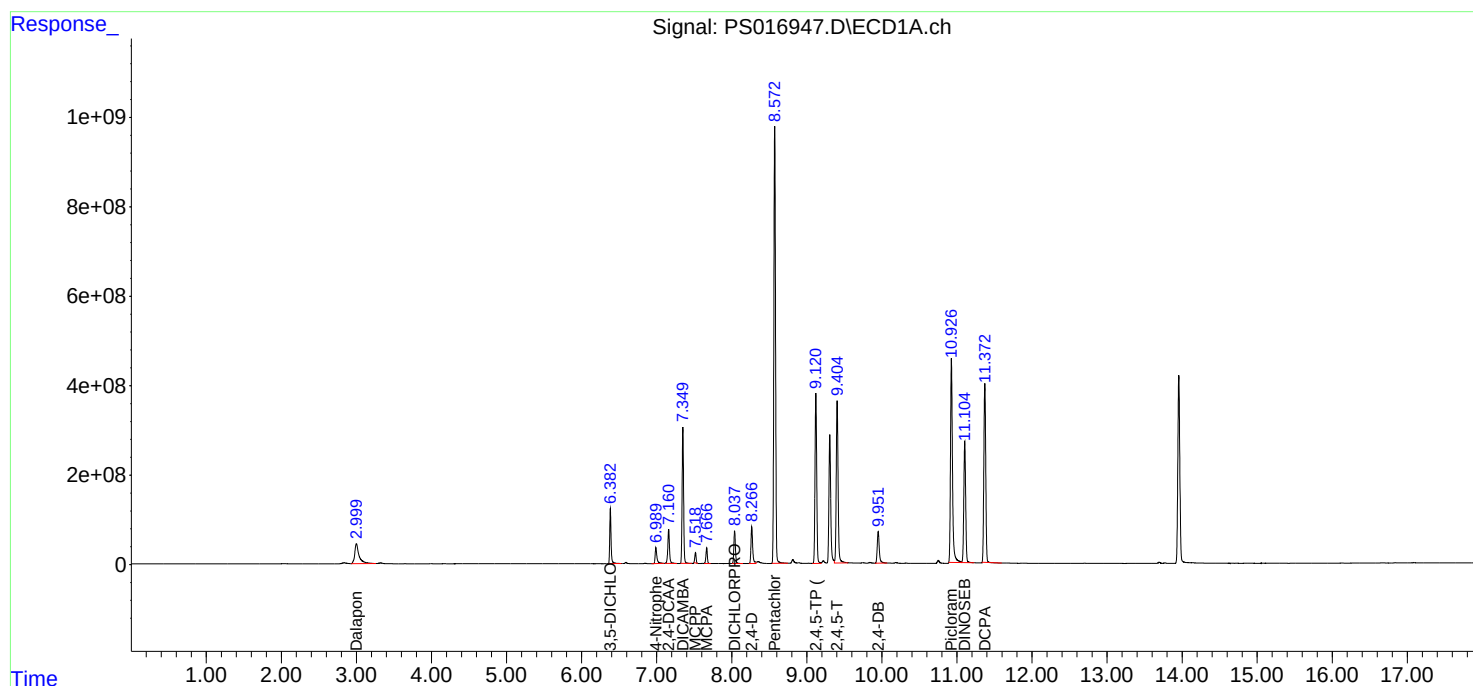
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

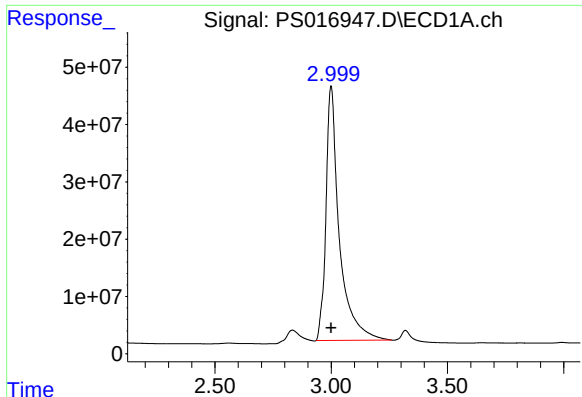
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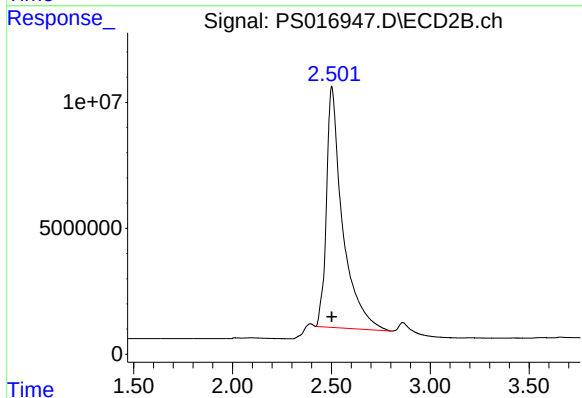




#1 Dalapon

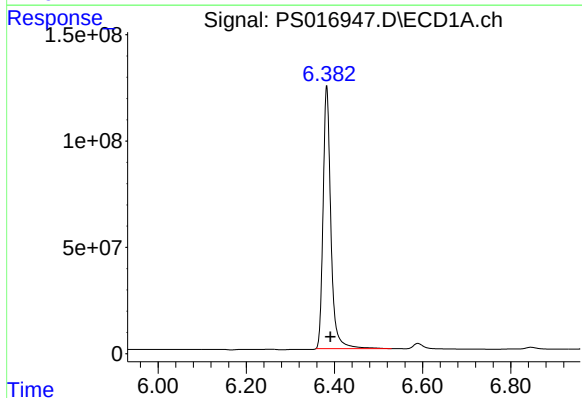
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1776789786
Conc: 745.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



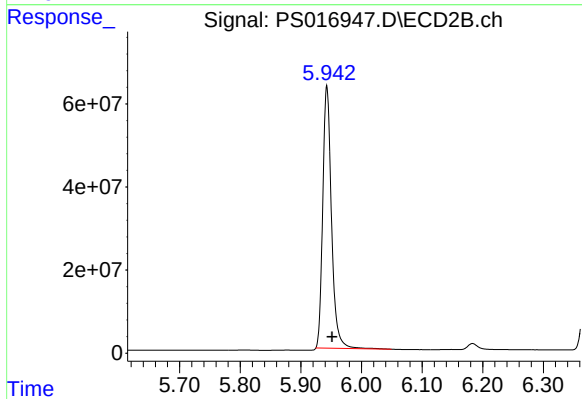
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 540360438
Conc: 743.45 ng/ml



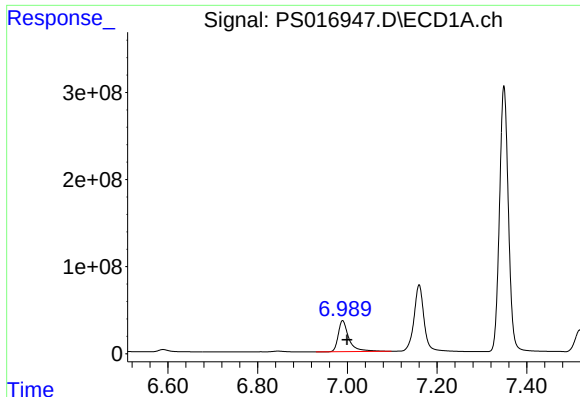
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 1514377754
Conc: 711.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

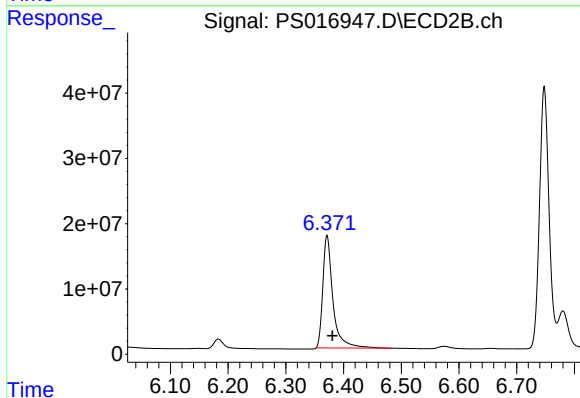
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 633341632
Conc: 718.37 ng/ml



#3 4-Nitrophenol

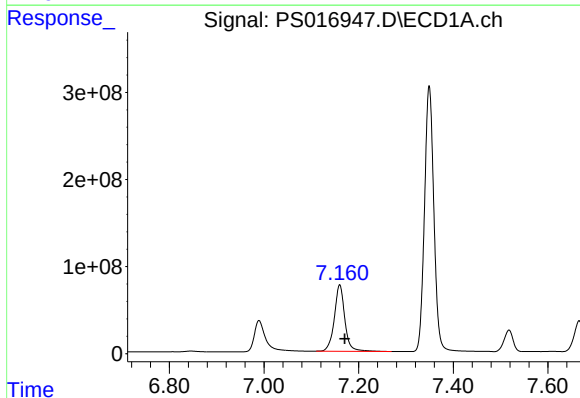
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 590031601
Conc: 681.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



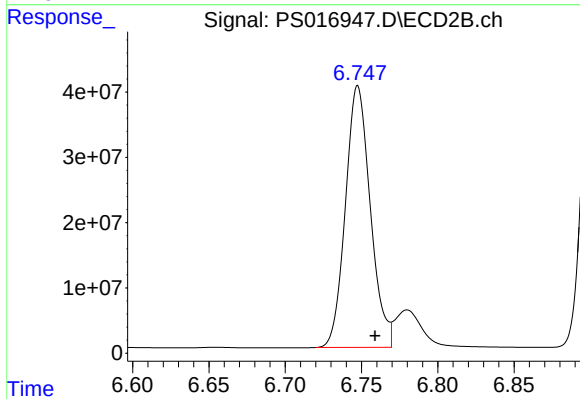
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 210303500
Conc: 672.49 ng/ml



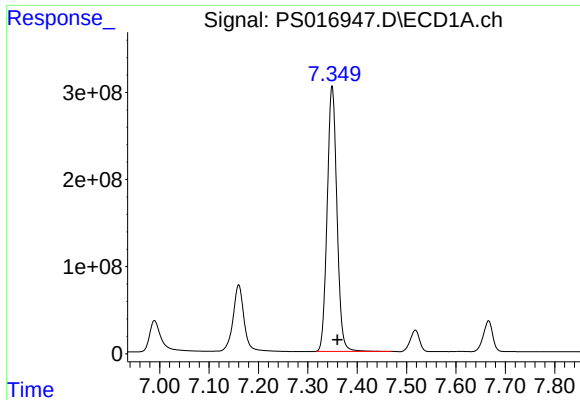
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1171412641
Conc: 768.87 ng/ml



#4 2,4-DCAA

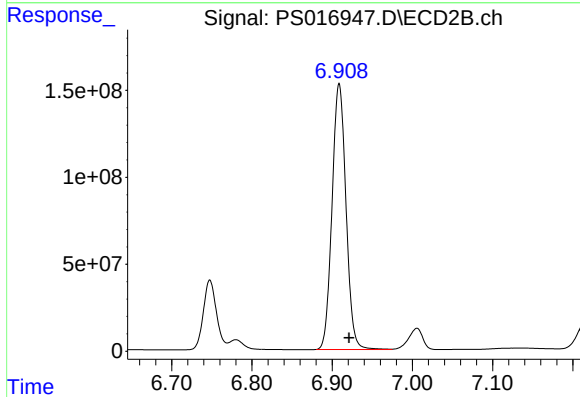
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 455488958
Conc: 776.80 ng/ml



#5 DICAMBA

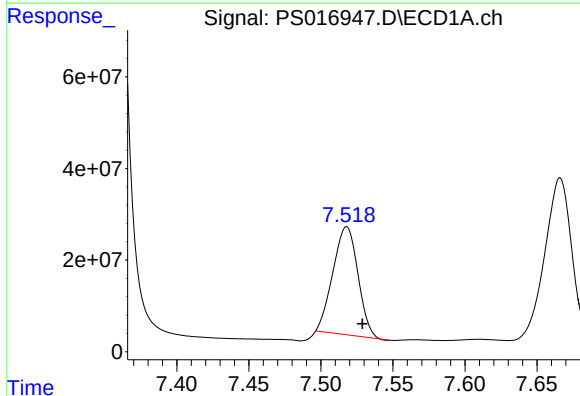
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4179297250
Conc: 716.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



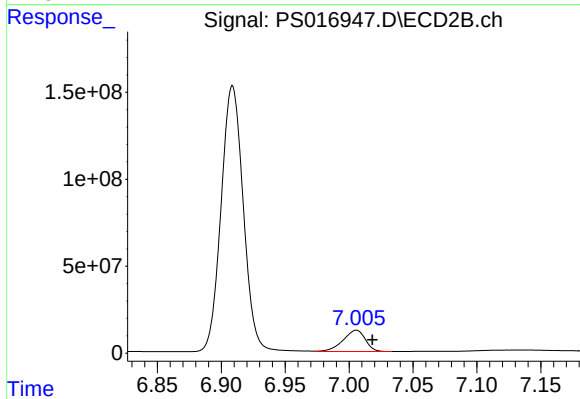
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1844343175
Conc: 724.00 ng/ml



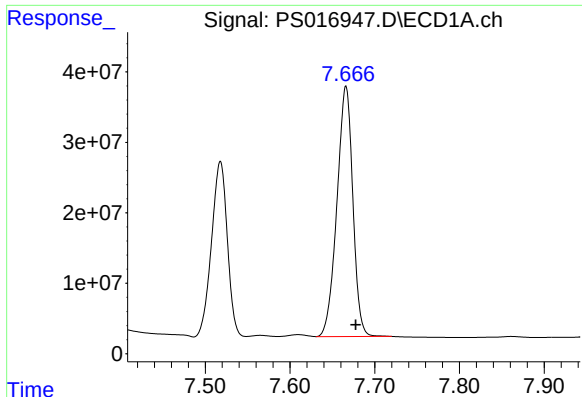
#6 MCP

R.T.: 7.518 min
Delta R.T.: -0.011 min
Response: 285074386
Conc: 65.80 ug/ml



#6 MCP

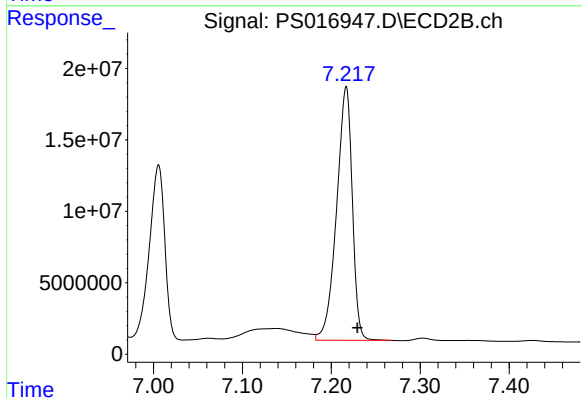
R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 148123279
Conc: 72.31 ug/ml



#7 MCPA

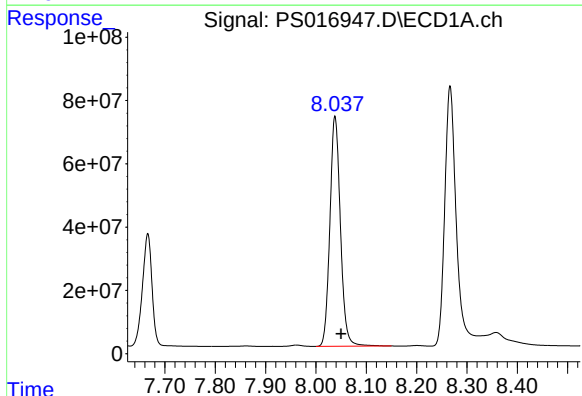
R.T.: 7.666 min
Delta R.T.: -0.011 min
Response: 463469402
Conc: 74.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



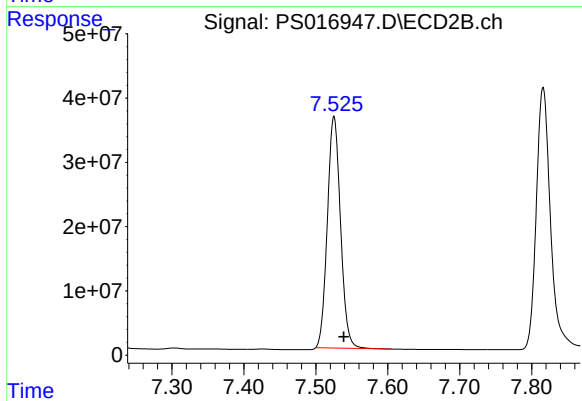
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.013 min
Response: 218347239
Conc: 71.70 ug/ml



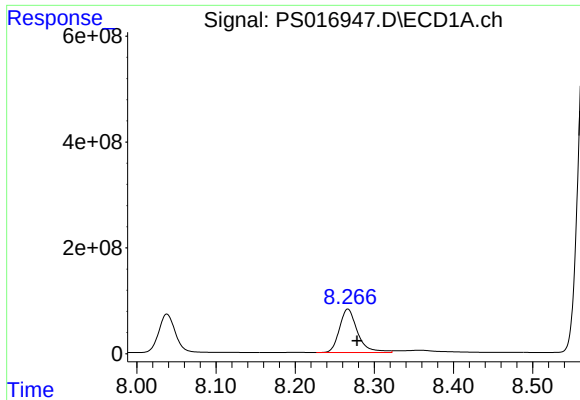
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1056605081
Conc: 715.64 ng/ml



#8 DICHLORPROP

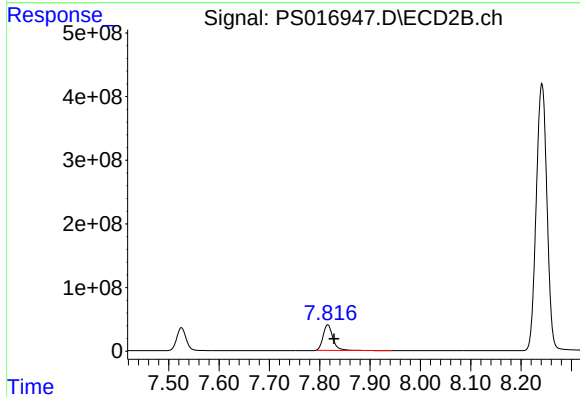
R.T.: 7.525 min
Delta R.T.: -0.013 min
Response: 458791876
Conc: 707.44 ng/ml



#9 2,4-D

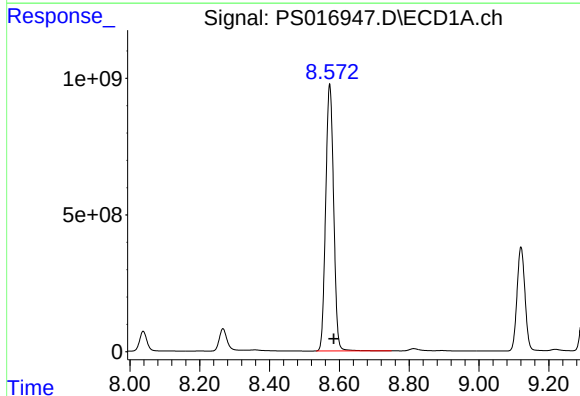
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 1303222568
Conc: 741.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



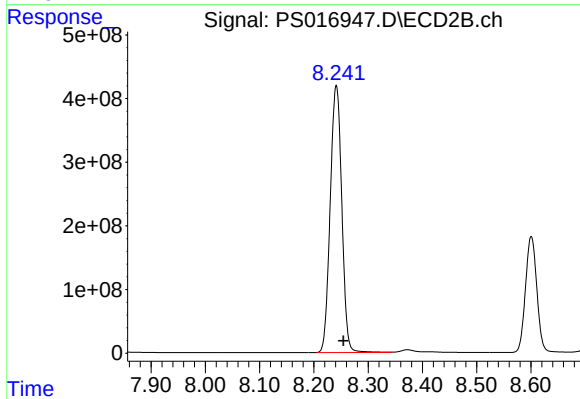
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 539742834
Conc: 709.41 ng/ml



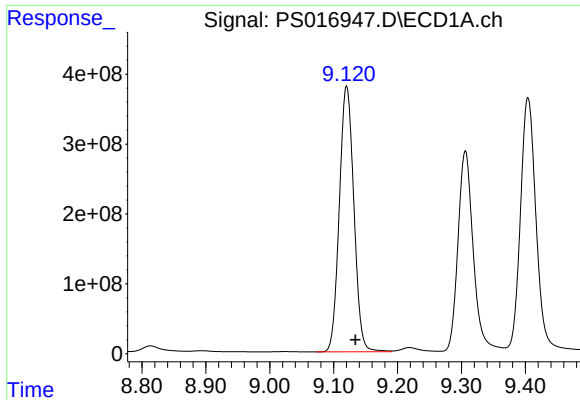
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 15409729466
Conc: 762.62 ng/ml



#10 Pentachlorophenol

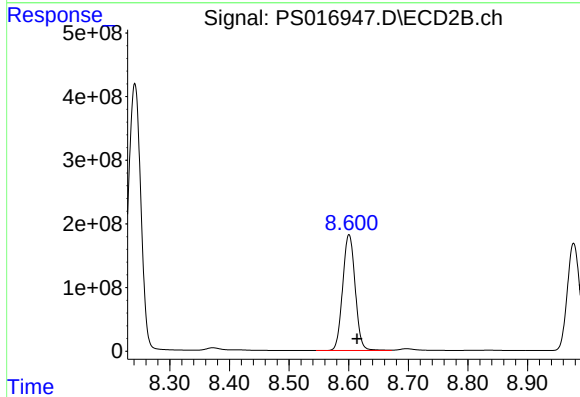
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 6220746155
Conc: 755.95 ng/ml



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

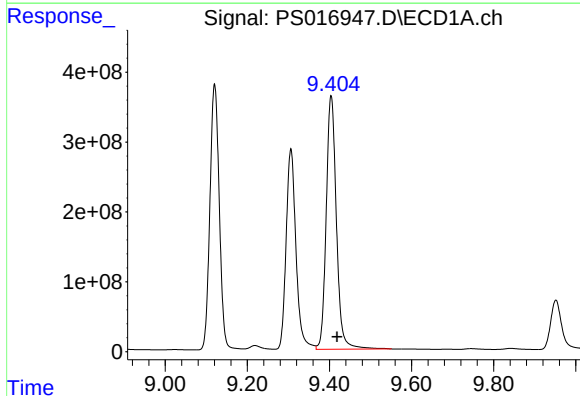
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 6003996964
Conc: 751.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



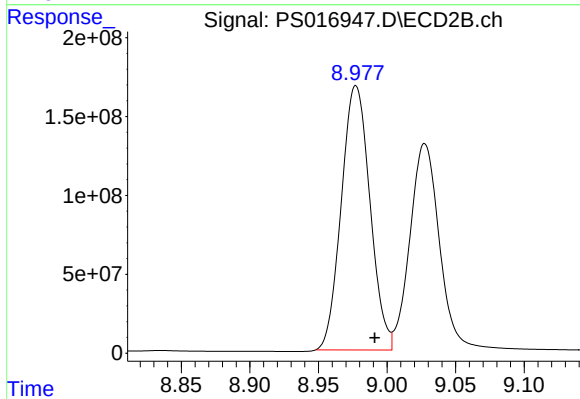
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 2651191958
Conc: 757.24 ng/ml



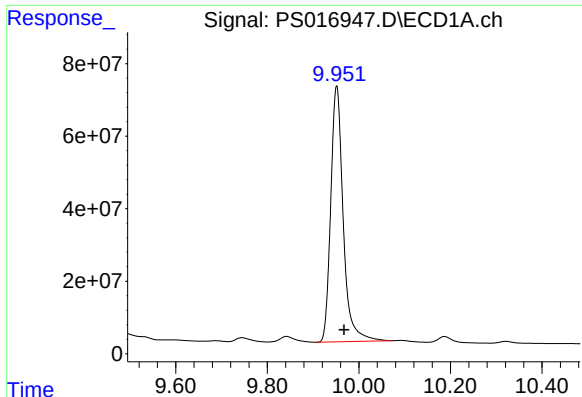
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 6248271546
Conc: 757.04 ng/ml



#12 2,4,5-T

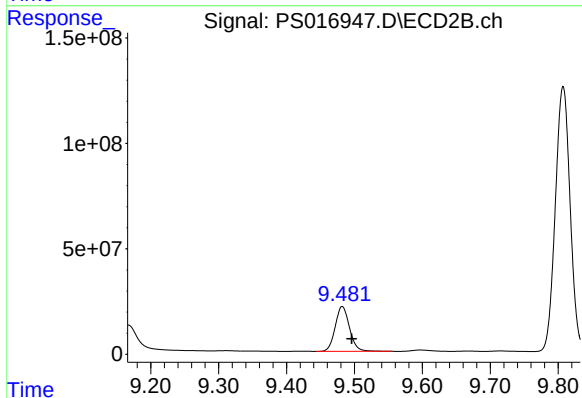
R.T.: 8.977 min
Delta R.T.: -0.014 min
Response: 2436861933
Conc: 748.82 ng/ml



#13 2,4-DB

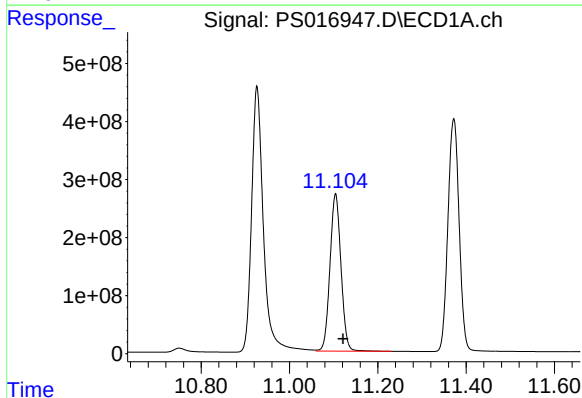
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1330304263
Conc: 804.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



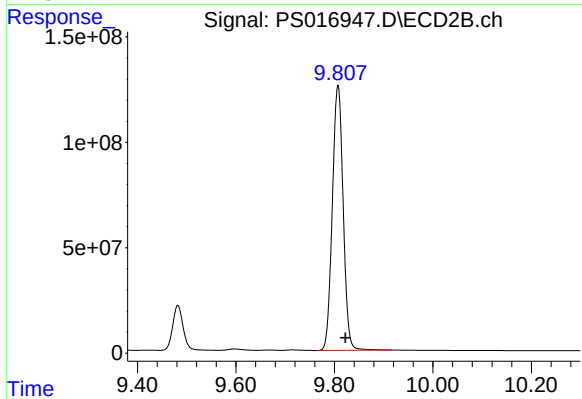
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 311525144
Conc: 747.65 ng/ml



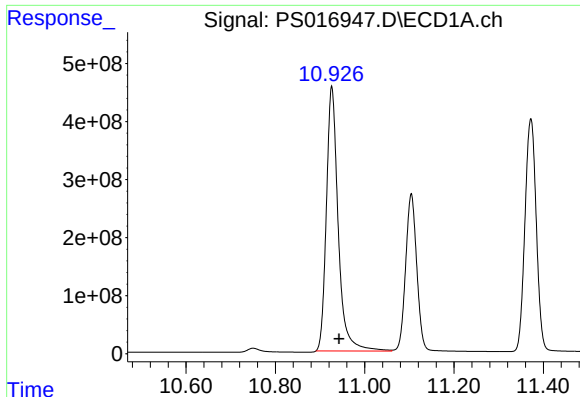
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4677949284
Conc: 767.81 ng/ml



#14 DINOSEB

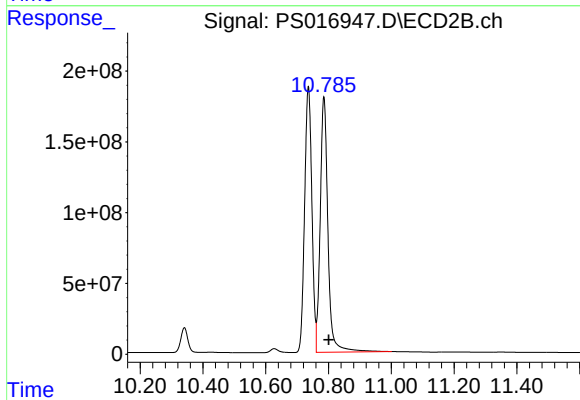
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 1917309363
Conc: 782.72 ng/ml



#15 Picloram

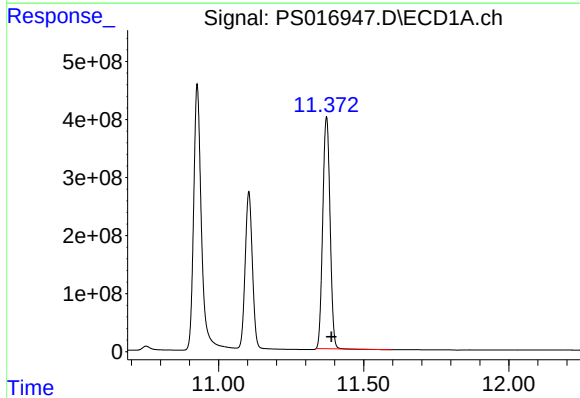
R.T.: 10.926 min
Delta R.T.: -0.016 min
Response: 8364521013
Conc: 702.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



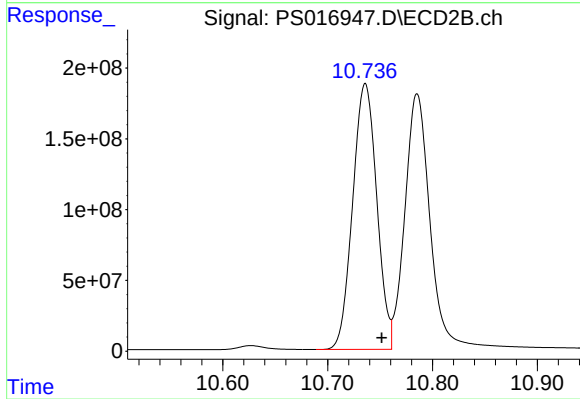
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.015 min
Response: 3075838002
Conc: 717.02 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 6960113334
Conc: 677.86 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.016 min
Response: 2994867633
Conc: 687.08 ng/ml