

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 18:08
 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: Jul 31 01:55:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	6.765	1170.6E6	408.4E6	762.506	795.688
Target Compounds							
1) T	Dalapon	3.017	2.520	1511.5E6	499.2E6	696.926	714.241
2) T	3,5-DICHL...	6.403	5.957	1546.1E6	583.1E6	712.853	757.571
3) T	4-Nitroph...	7.013	6.386	591.5E6	227.6E6	668.832	721.072
5) T	DICAMBA	7.376	6.928	4218.7E6	1616.5E6	736.354	767.405
6) T	MCPD	7.545	7.026	323.1E6	129.5E6	73.698	78.027
7) T	MCPA	7.694	7.238	463.5E6	196.1E6	72.887	74.412
8) T	DICHLORPROP	8.068	7.549	1000.3E6	398.8E6	719.157	757.258
9) T	2,4-D	8.297	7.839	1134.4E6	472.4E6	707.648	749.096
10) T	Pentachlo...	8.605	8.266	14507.6E6	5491.4E6	732.085	763.404
11) T	2,4,5-TP ...	9.155	8.627	5384.5E6	2179.5E6	725.635	772.460
12) T	2,4,5-T	9.439	9.004	5638.4E6	2204.0E6	722.063	764.028
13) T	2,4-DB	9.989	9.510	1146.6E6	289.3E6	690.279	769.551
14) T	DINOSEB	11.147	9.836	3977.6E6	1606.7E6	725.550	786.913
15) T	Picloram	10.966	10.815	7058.7E6	2878.6E6	641.688	691.875
16) T	DCPA	11.415	10.767	7793.1E6	3369.7E6	722.463	783.584

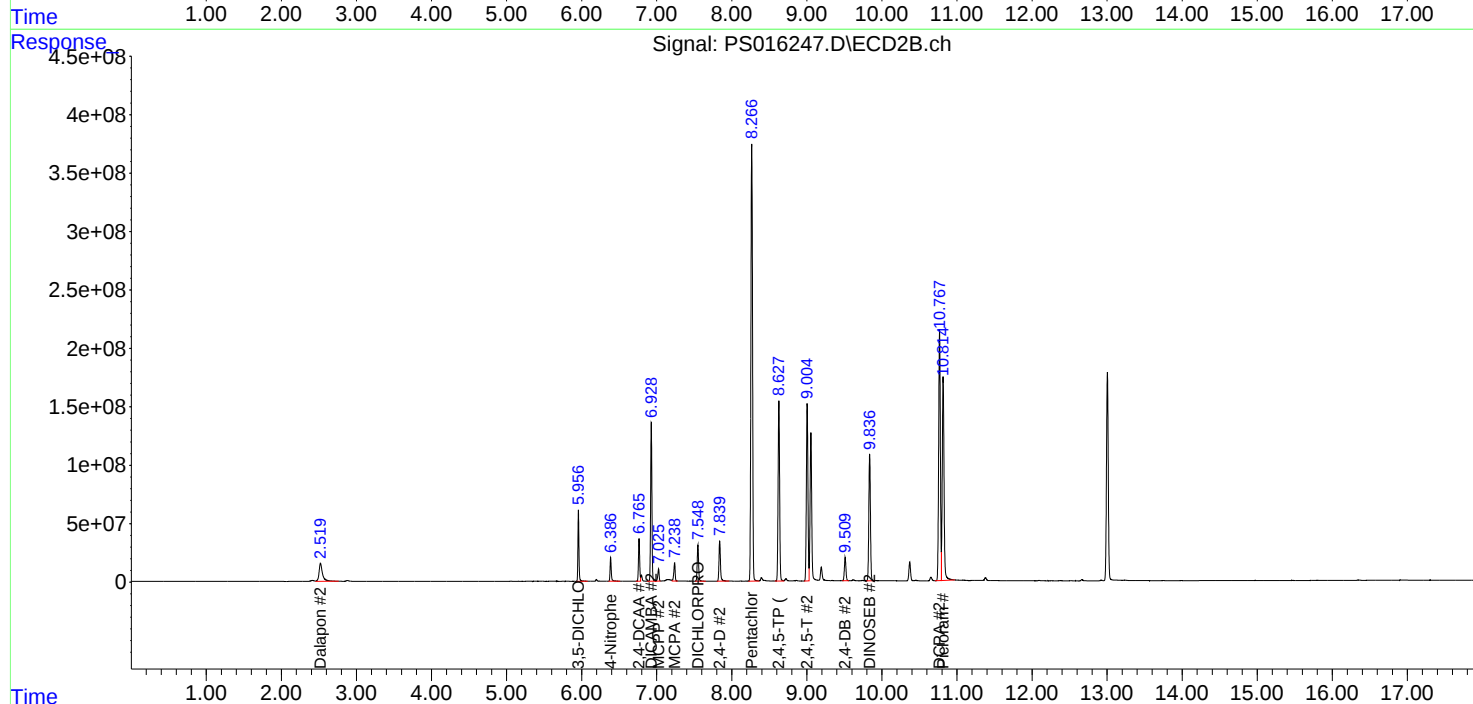
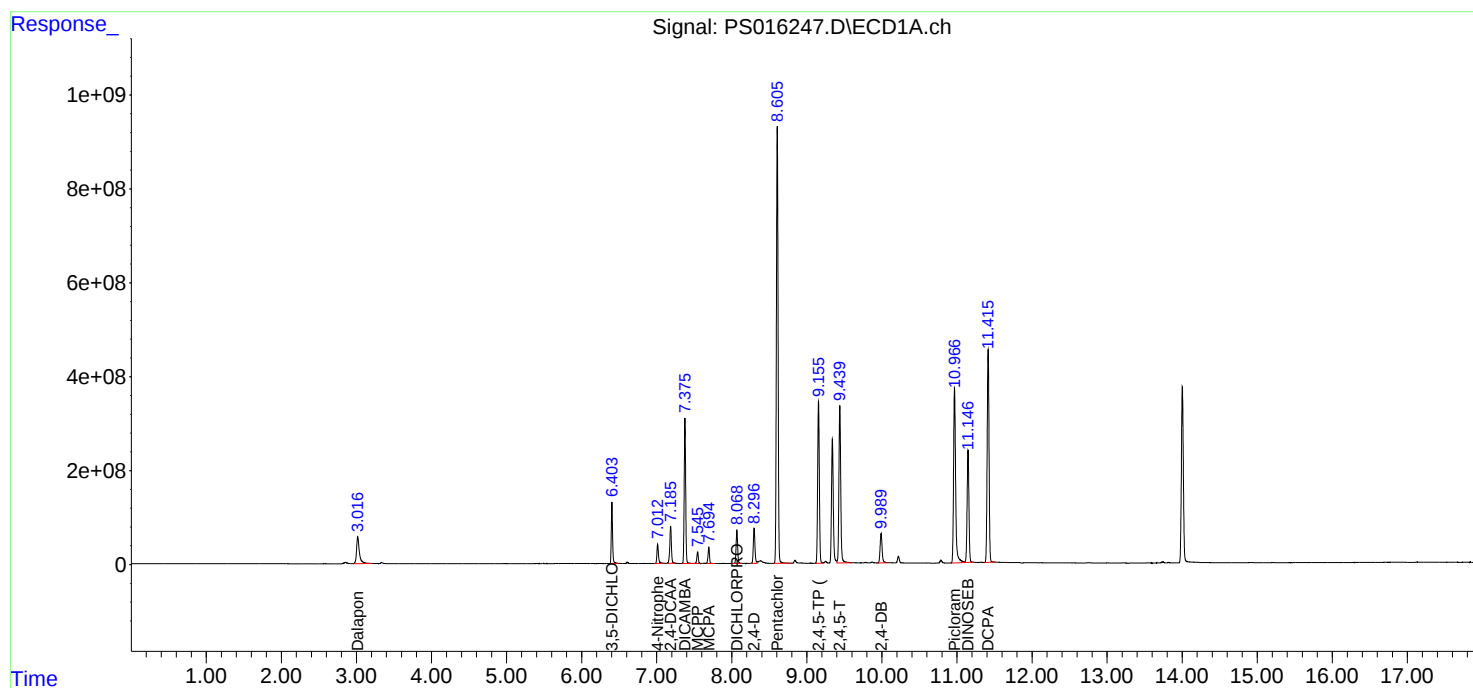
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

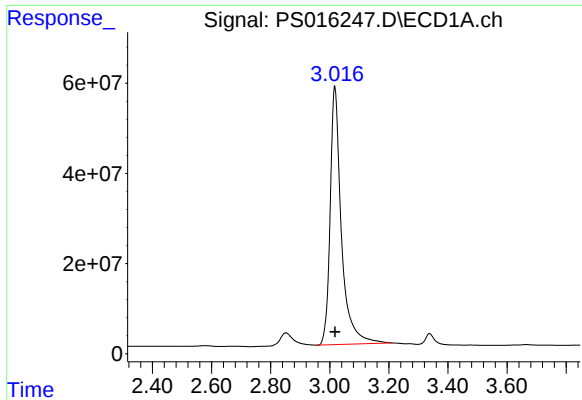
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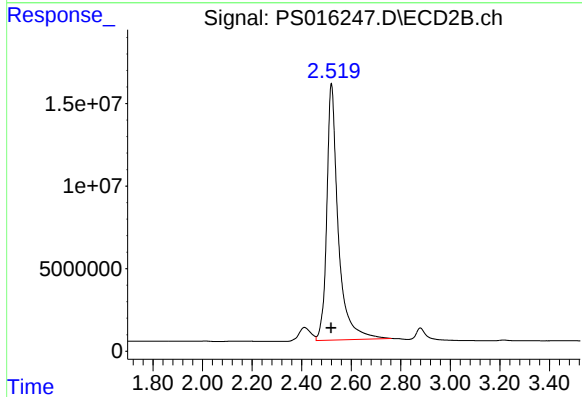




#1 Dalapon

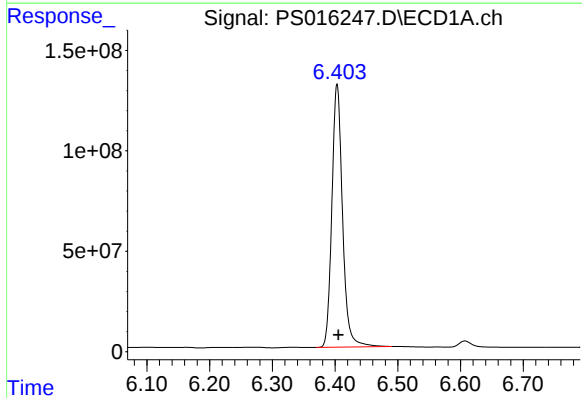
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1511546229
Conc: 696.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



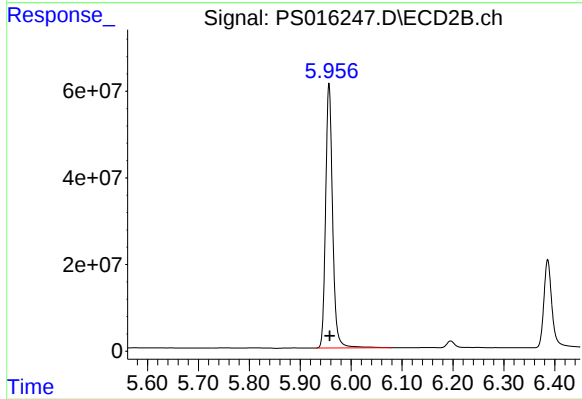
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 499201243
Conc: 714.24 ng/ml



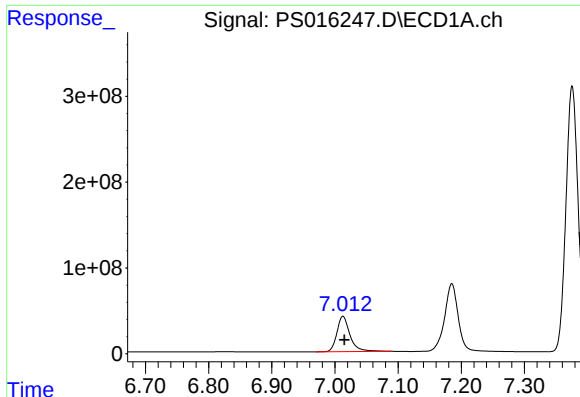
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1546148704
Conc: 712.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

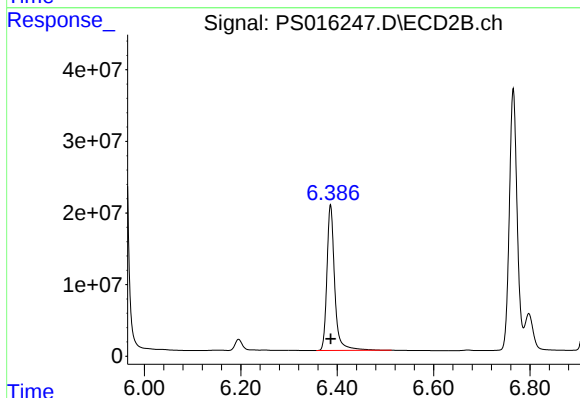
R.T.: 5.957 min
Delta R.T.: -0.001 min
Response: 583133440
Conc: 757.57 ng/ml



#3 4-Nitrophenol

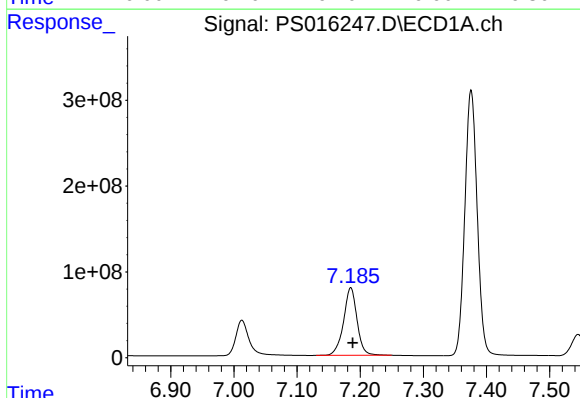
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 591464698
Conc: 668.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



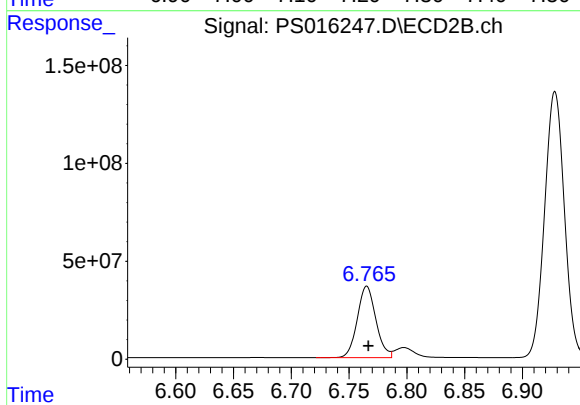
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 227588996
Conc: 721.07 ng/ml



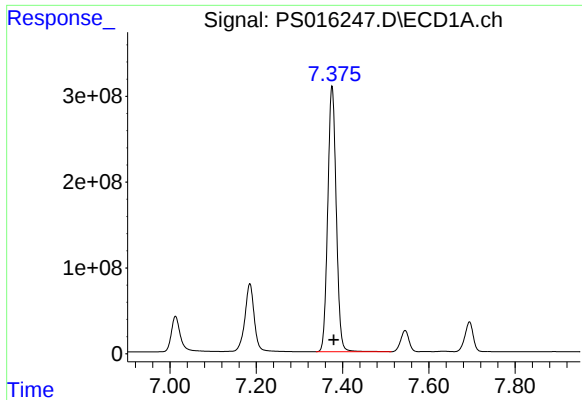
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 1170599523
Conc: 762.51 ng/ml



#4 2,4-DCAA

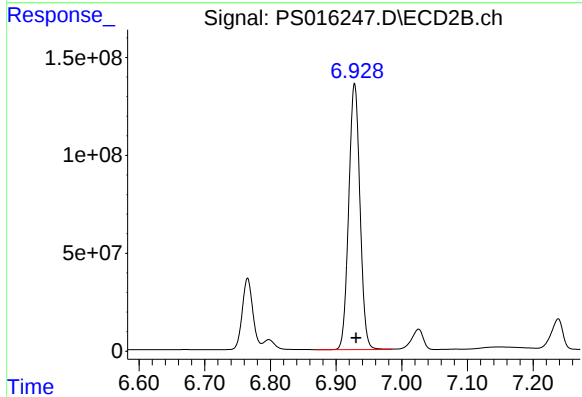
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 408440097
Conc: 795.69 ng/ml



#5 DICAMBA

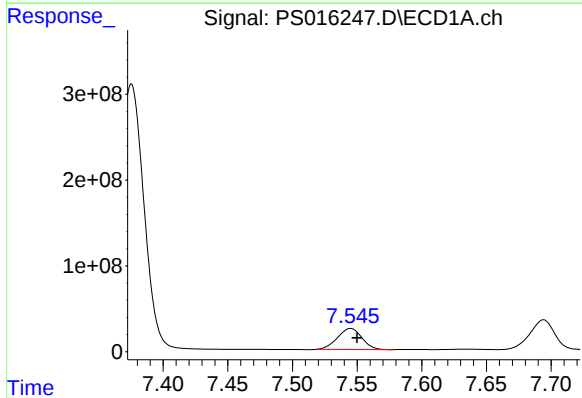
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 4218698527
Conc: 736.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



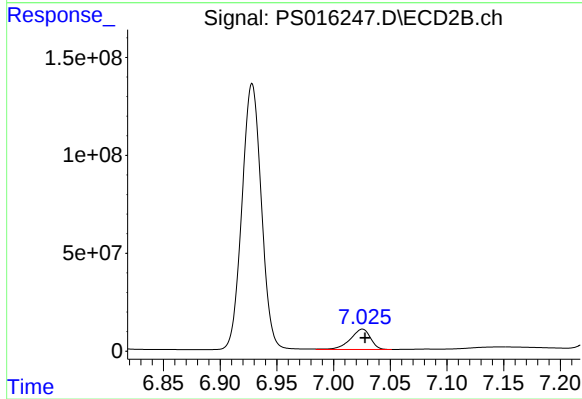
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1616461876
Conc: 767.40 ng/ml



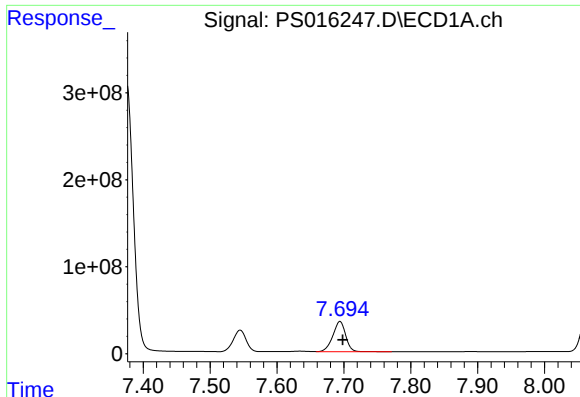
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 323095482
Conc: 73.70 ug/ml



#6 MCP

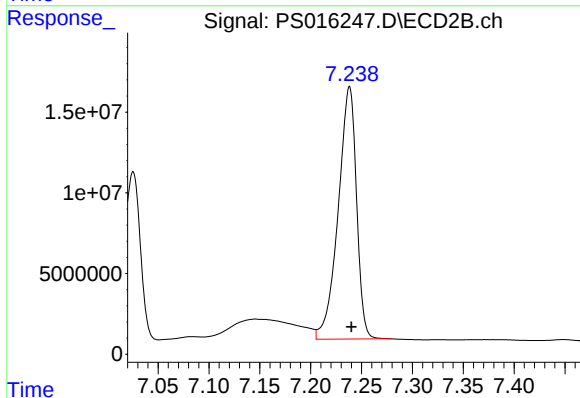
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 129452531
Conc: 78.03 ug/ml



#7 MCPA

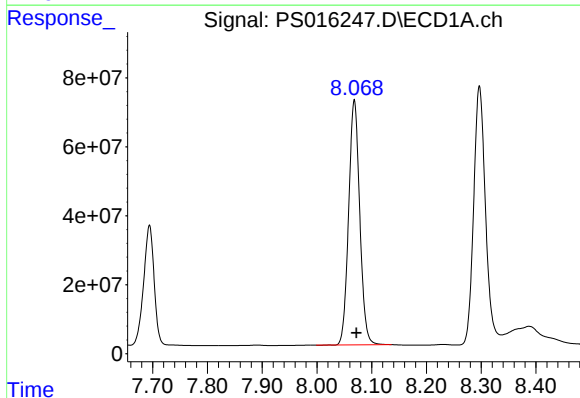
R.T.: 7.694 min
Delta R.T.: -0.004 min
Response: 463501948
Conc: 72.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



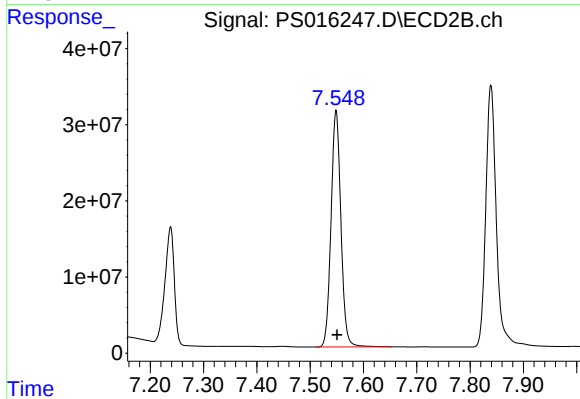
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 196137159
Conc: 74.41 ug/ml



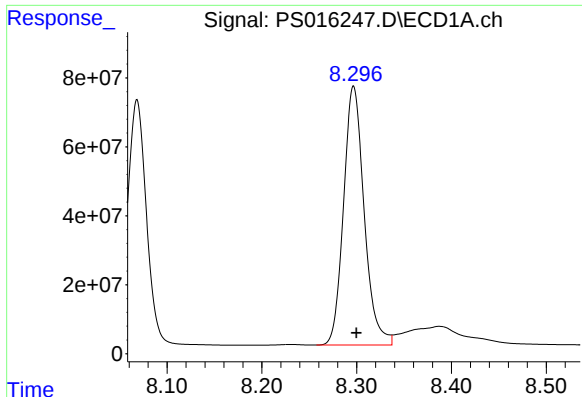
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.003 min
Response: 1000348588
Conc: 719.16 ng/ml



#8 DICHLORPROP

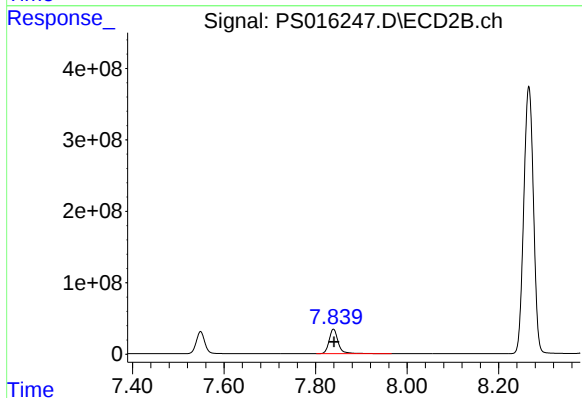
R.T.: 7.549 min
Delta R.T.: -0.002 min
Response: 398761256
Conc: 757.26 ng/ml



#9 2,4-D

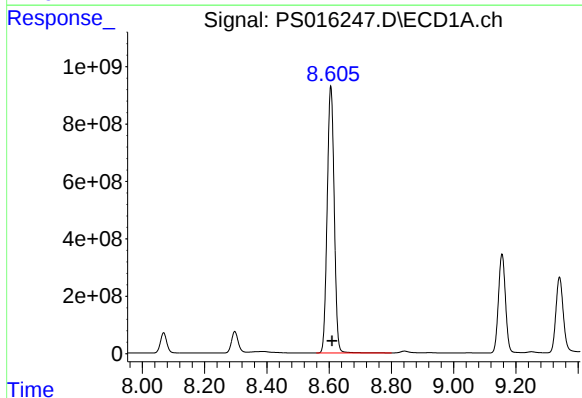
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 1134399985
Conc: 707.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



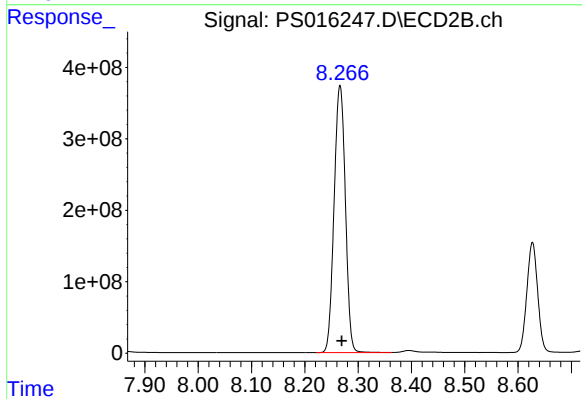
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 472390696
Conc: 749.10 ng/ml



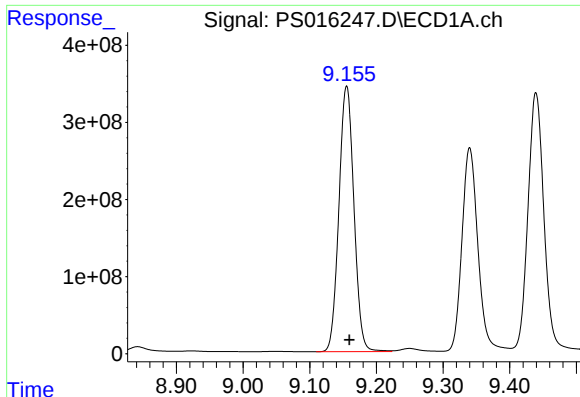
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 14507631071
Conc: 732.09 ng/ml



#10 Pentachlorophenol

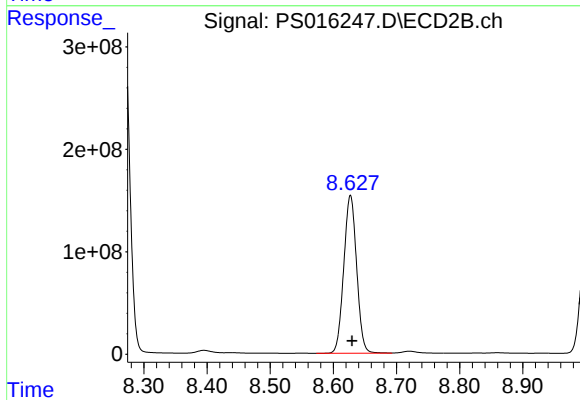
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 5491375477
Conc: 763.40 ng/ml



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

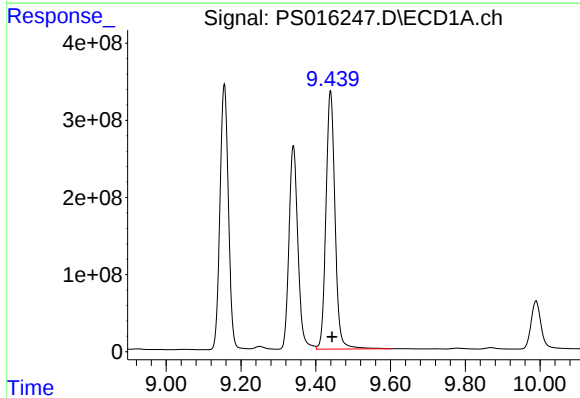
R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 5384454712
Conc: 725.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



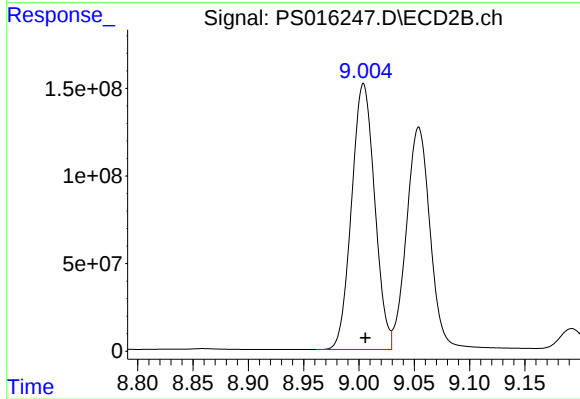
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 2179545679
Conc: 772.46 ng/ml



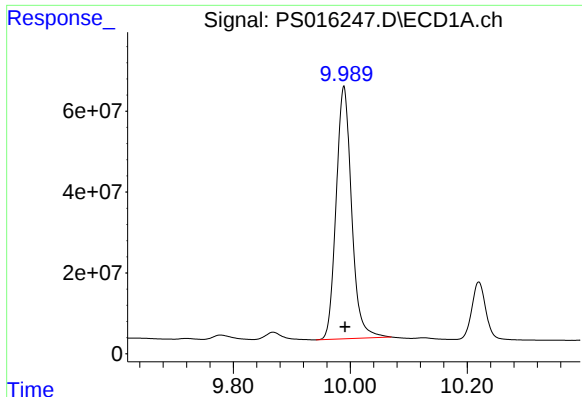
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 5638360391
Conc: 722.06 ng/ml



#12 2,4,5-T

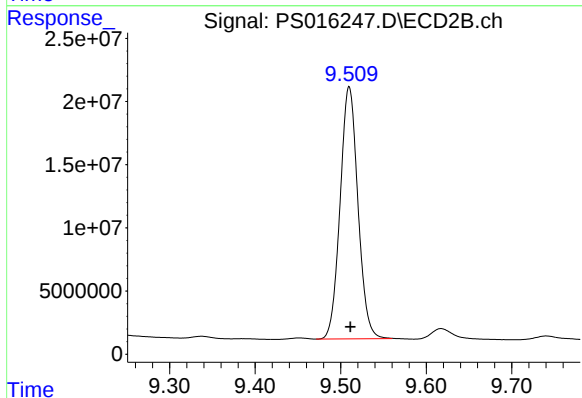
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2204016302
Conc: 764.03 ng/ml



#13 2,4-DB

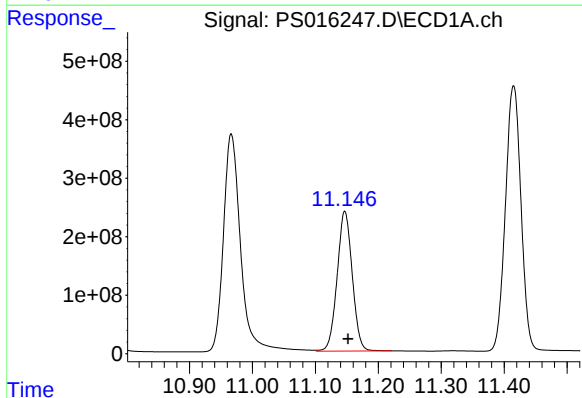
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1146613958
Conc: 690.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



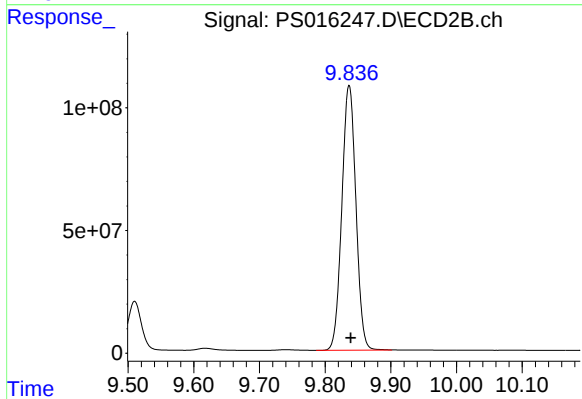
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 289303205
Conc: 769.55 ng/ml



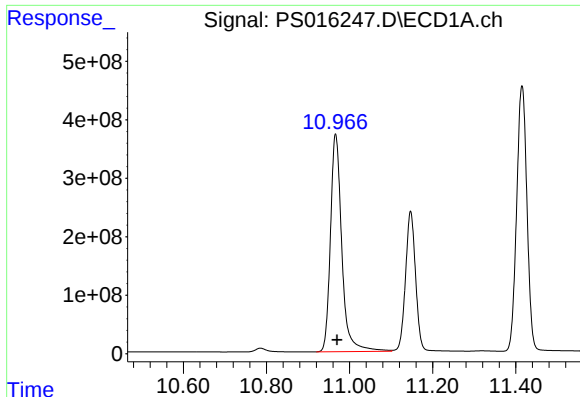
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 3977637289
Conc: 725.55 ng/ml



#14 DINOSEB

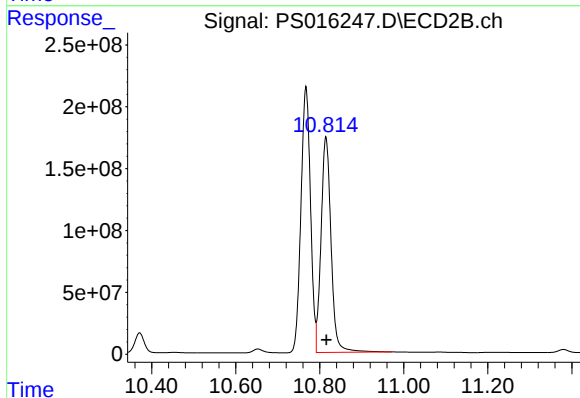
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1606730674
Conc: 786.91 ng/ml



#15 Picloram

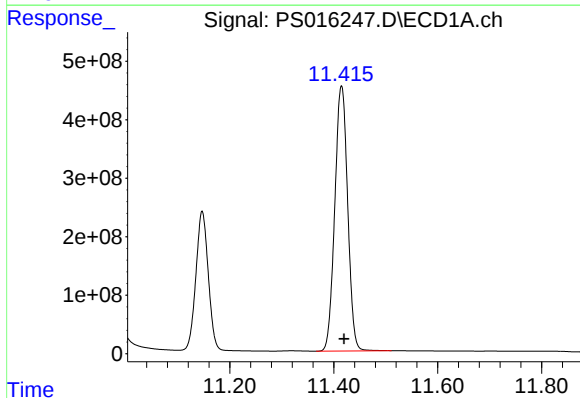
R.T.: 10.966 min
Delta R.T.: -0.004 min
Response: 7058701761
Conc: 641.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



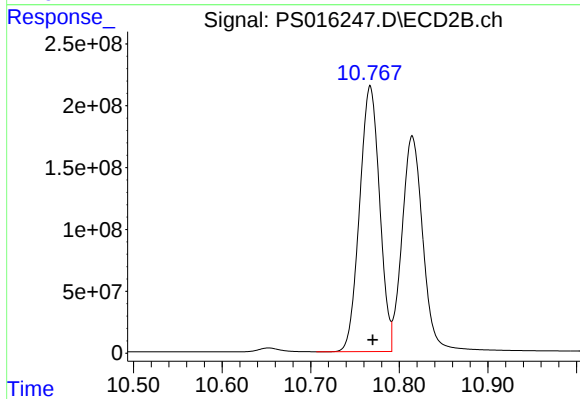
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 2878606355
Conc: 691.88 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 7793067844
Conc: 722.46 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3369742702
Conc: 783.58 ng/ml