

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
 Data File : PS005347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 17:11
 Operator : SM\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 03 00:40:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.570	5.284	1124.8E6	793.0E6	766.247	791.145
Target Compounds							
1) T	Dalapon	2.099	1.797	1154.3E6	839.7E6	626.225	636.555
2) T	3,5-DICHL...	4.919	4.577	1499.5E6	941.7E6	746.115	714.114
3) T	4-Nitroph...	0.000	4.959	0	358.3E6	N.D.	714.493
5) T	DICAMBA	5.730	5.417	4429.1E6	2859.5E6	776.396	763.884
6) T	MCPD	5.891	5.508	352.7E6	216.5E6	80.576	77.731
7) T	MCPA	6.028	5.693	418.2E6	308.5E6	66.600	76.168
8) T	DICHLORPROP	6.369	5.973	1062.8E6	726.0E6	743.203	751.889
9) T	2,4-D	6.583	6.245	1196.0E6	827.6E6	769.327	742.088
10) T	Pentachlo...	6.856	6.622	14841.2E6	9389.1E6	754.274	730.313
11) T	2,4,5-TP ...	7.391	6.984	6269.0E6	3991.7E6	768.430	749.570
12) T	2,4,5-T	7.664	7.345	6323.0E6	3787.6E6	785.674	742.545
13) T	2,4-DB	8.196	7.834	890.3E6	518.3E6	766.450	793.947
14) T	DINOSEB	9.298	8.149	4897.8E6	2936.9E6	766.279	726.365
15) T	Picloram	9.124	9.089	7866.4E6	4847.2E6	684.564	642.320
16) T	DCPA	9.569	9.049	7699.3E6	5086.3E6	771.843	747.169

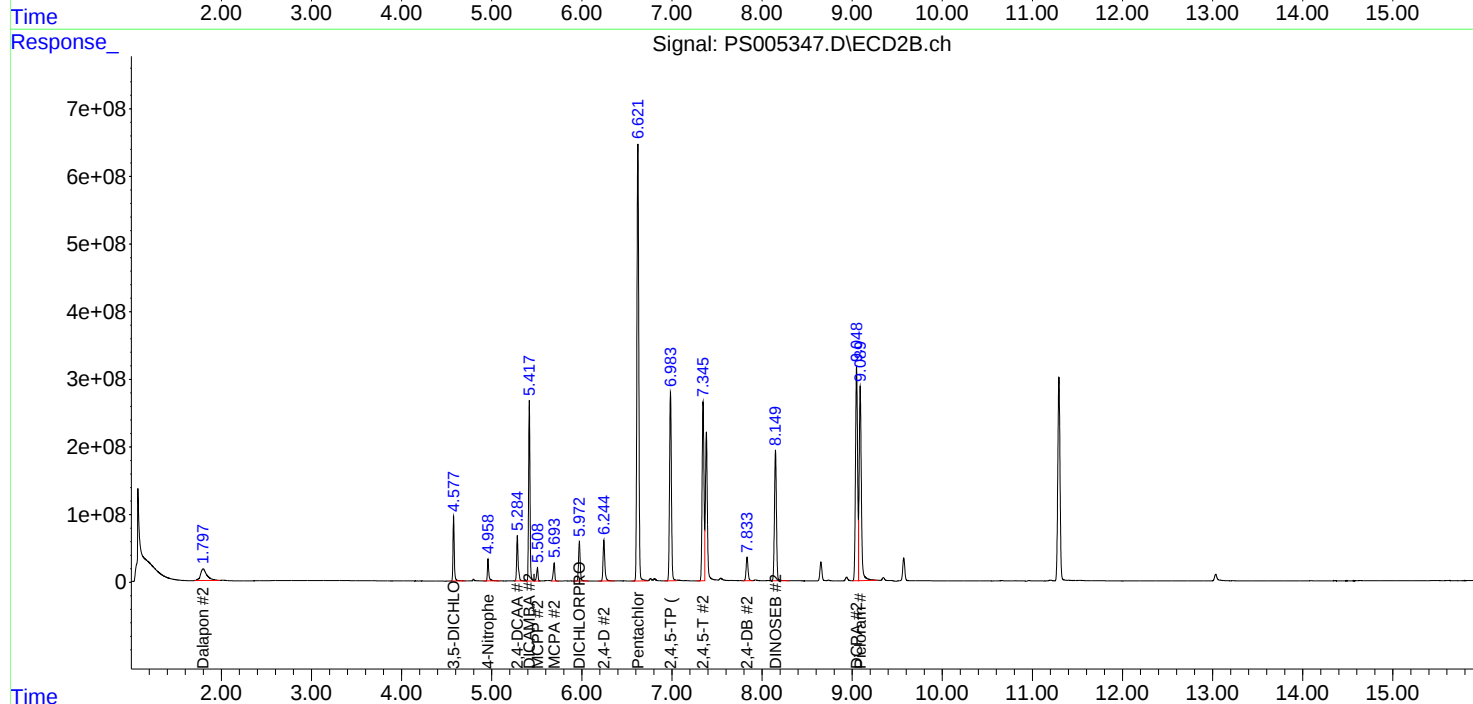
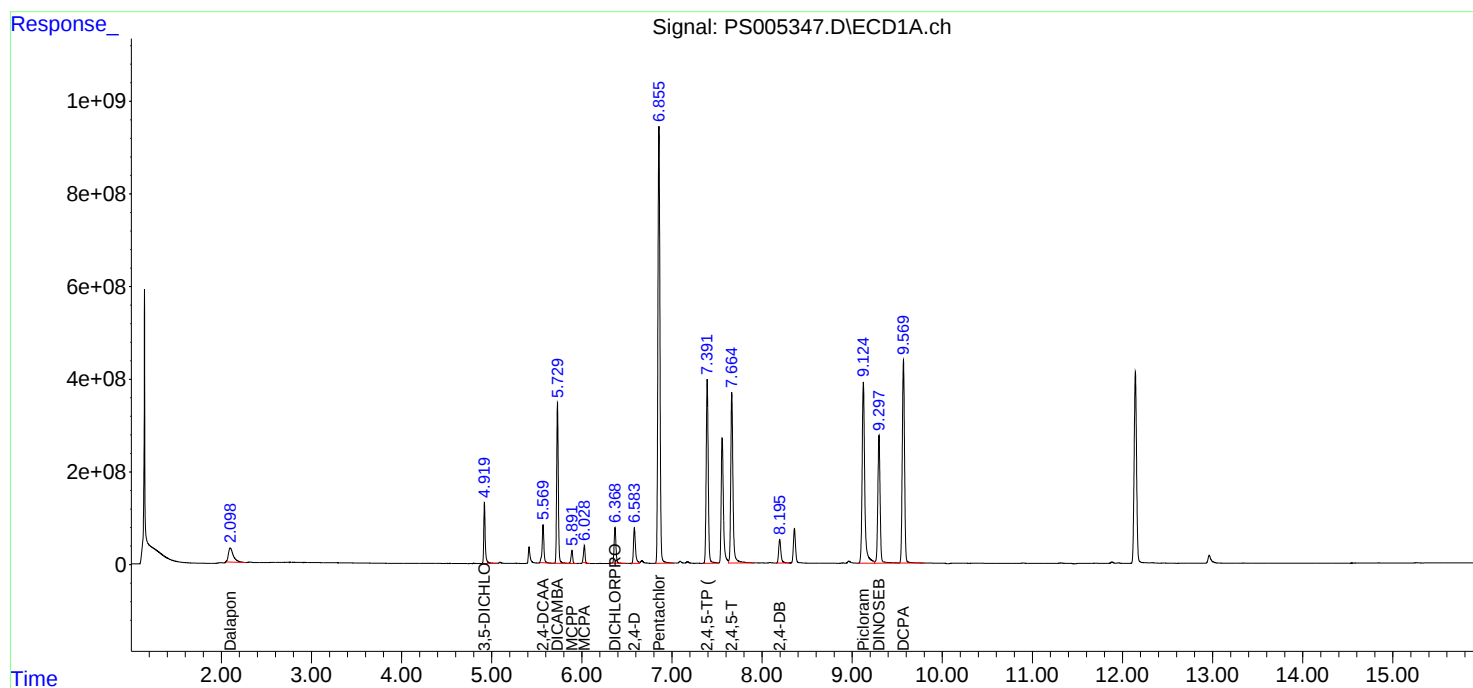
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

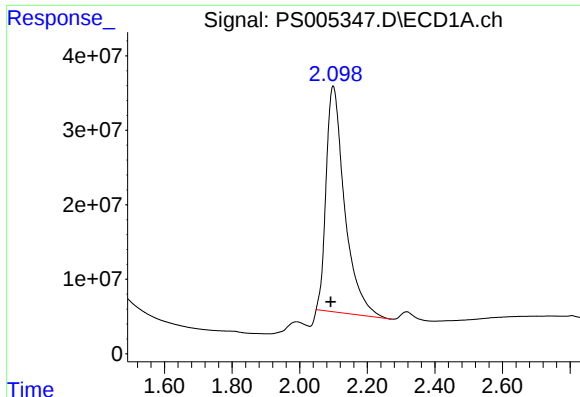
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Acq On : 02 Jul 2019 17:11
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 00:40:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

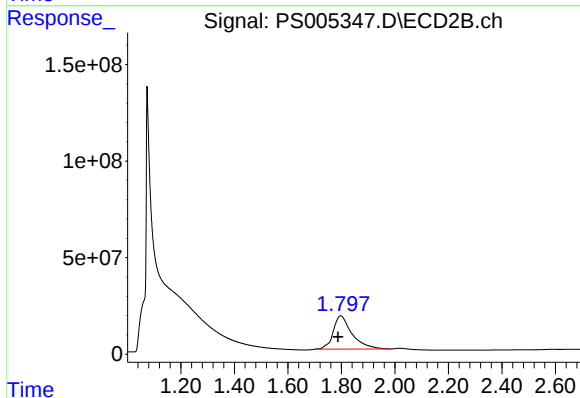




#1 Dalapon

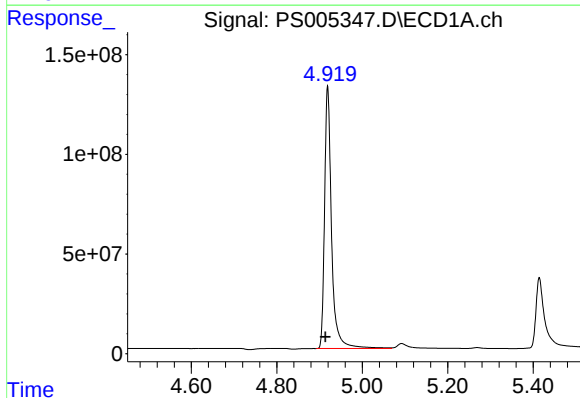
R.T.: 2.099 min
Delta R.T.: 0.007 min
Response: 1154318801
Conc: 626.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



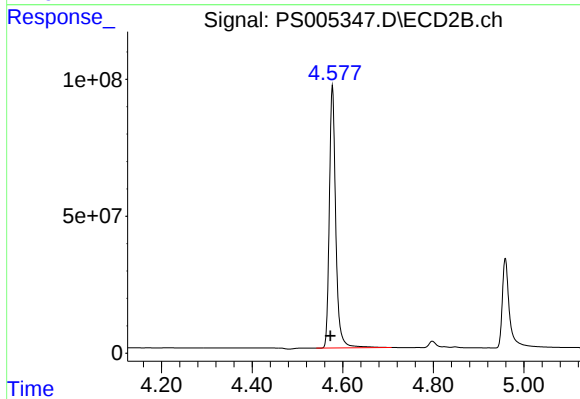
#1 Dalapon

R.T.: 1.797 min
Delta R.T.: 0.009 min
Response: 839657660
Conc: 636.56 ng/ml



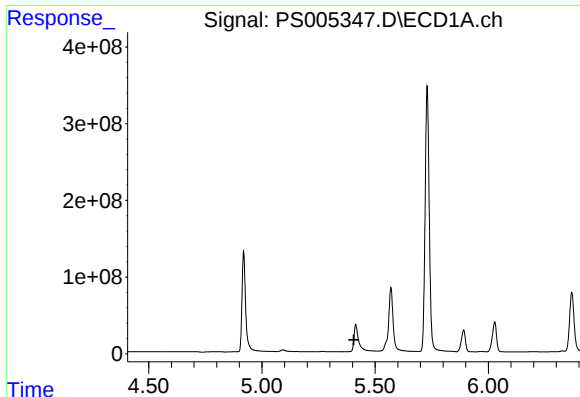
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.919 min
Delta R.T.: 0.005 min
Response: 1499480264
Conc: 746.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

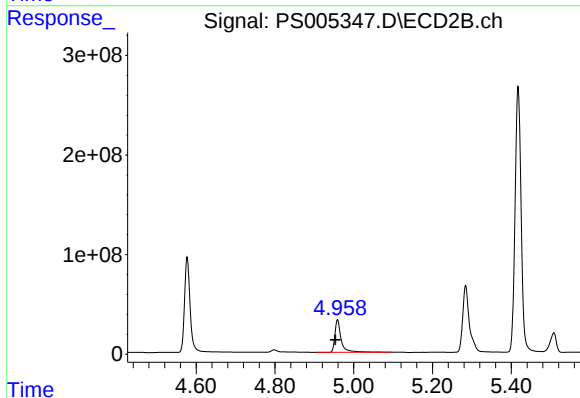
R.T.: 4.577 min
Delta R.T.: 0.005 min
Response: 941708751
Conc: 714.11 ng/ml



#3 4-Nitrophenol

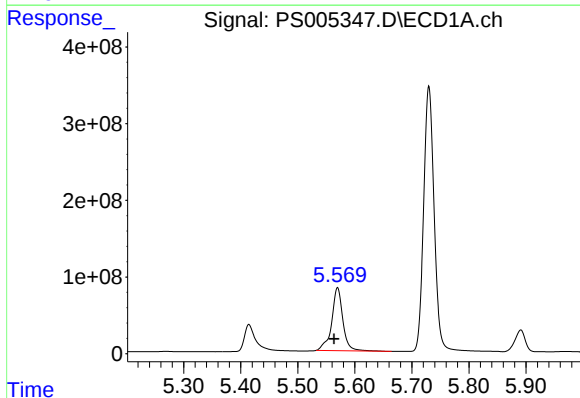
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



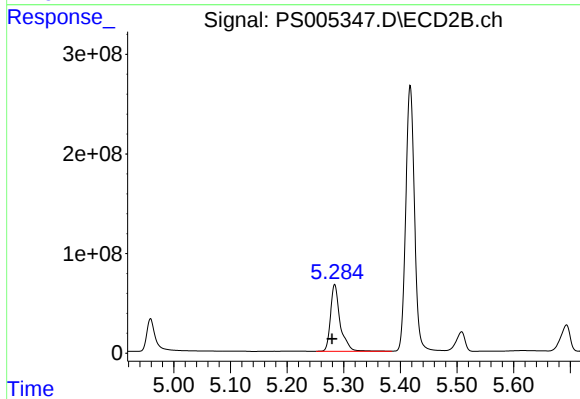
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: 0.006 min
Response: 358282614
Conc: 714.49 ng/ml



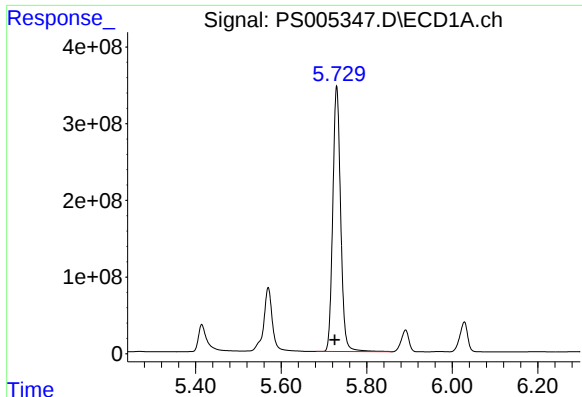
#4 2,4-DCAA

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 1124768074
Conc: 766.25 ng/ml



#4 2,4-DCAA

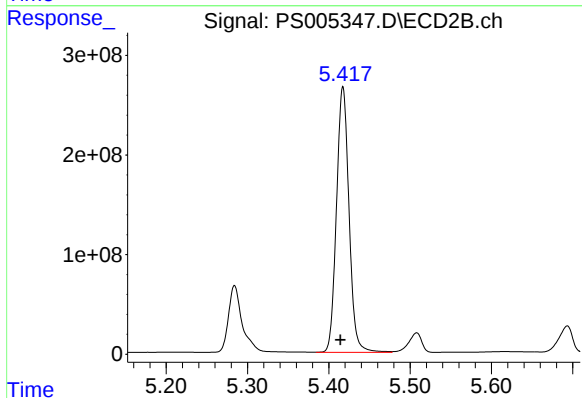
R.T.: 5.284 min
Delta R.T.: 0.005 min
Response: 793018823
Conc: 791.15 ng/ml



#5 DICAMBA

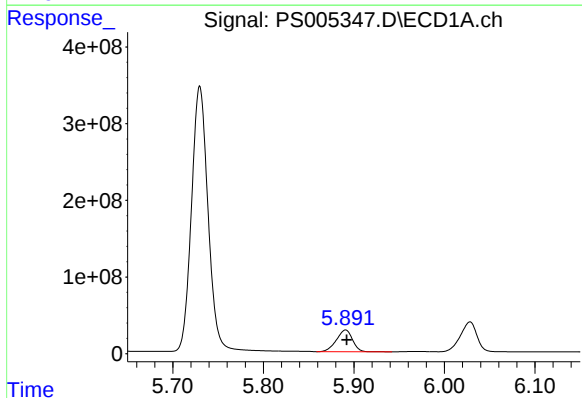
R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 4429138552
Conc: 776.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



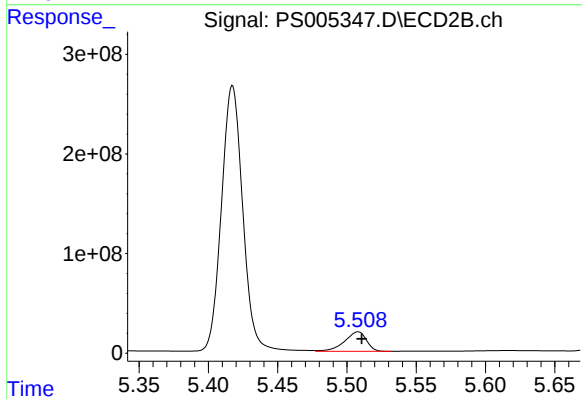
#5 DICAMBA

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 2859466416
Conc: 763.88 ng/ml



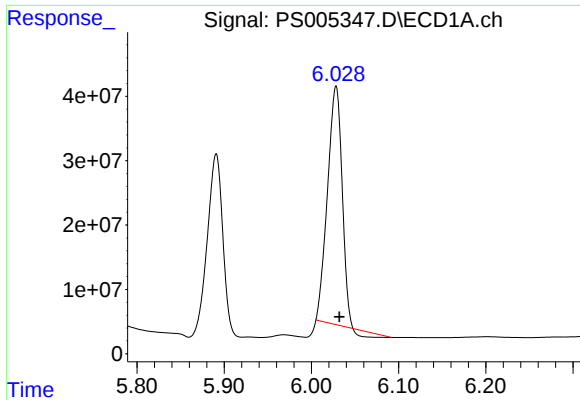
#6 MCP

R.T.: 5.891 min
Delta R.T.: -0.001 min
Response: 352719253
Conc: 80.58 ug/ml



#6 MCP

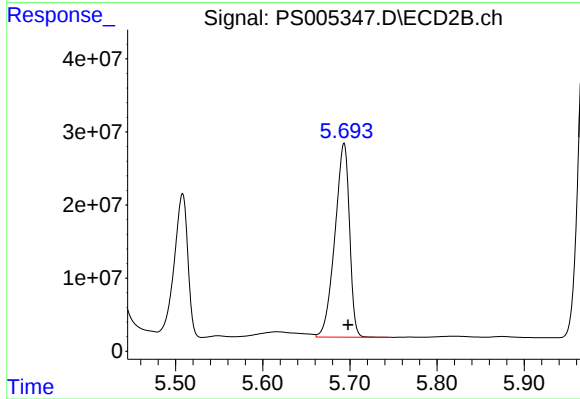
R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 216517800
Conc: 77.73 ug/ml



#7 MCPA

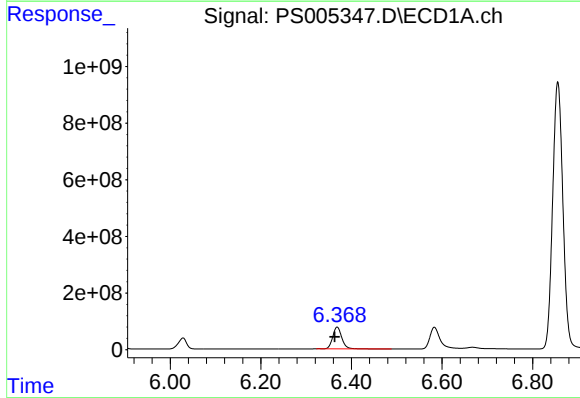
R.T.: 6.028 min
Delta R.T.: -0.004 min
Response: 418231583
Conc: 66.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



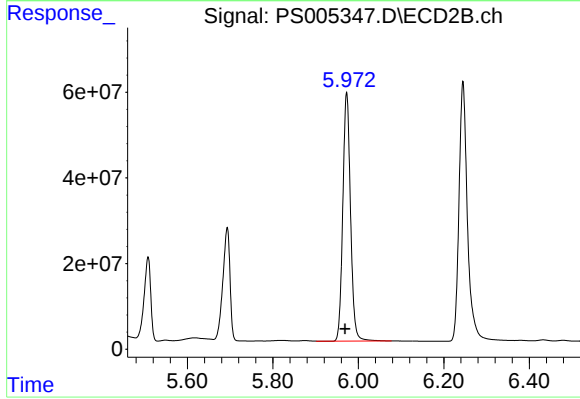
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 308543845
Conc: 76.17 ug/ml



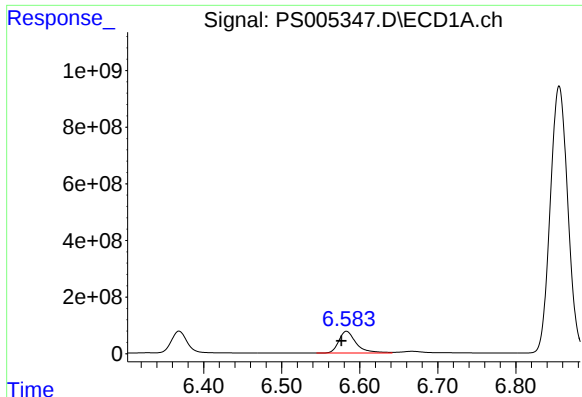
#8 DICHLORPROP

R.T.: 6.369 min
Delta R.T.: 0.005 min
Response: 1062823261
Conc: 743.20 ng/ml



#8 DICHLORPROP

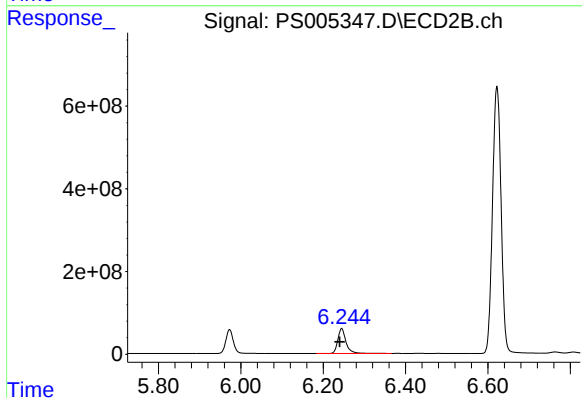
R.T.: 5.973 min
Delta R.T.: 0.004 min
Response: 725978239
Conc: 751.89 ng/ml



#9 2,4-D

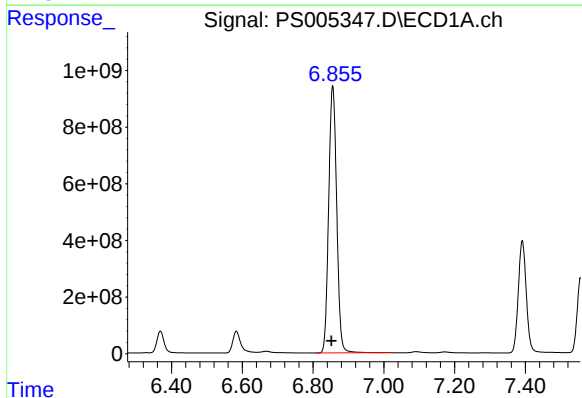
R.T.: 6.583 min
Delta R.T.: 0.007 min
Response: 1195996562
Conc: 769.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



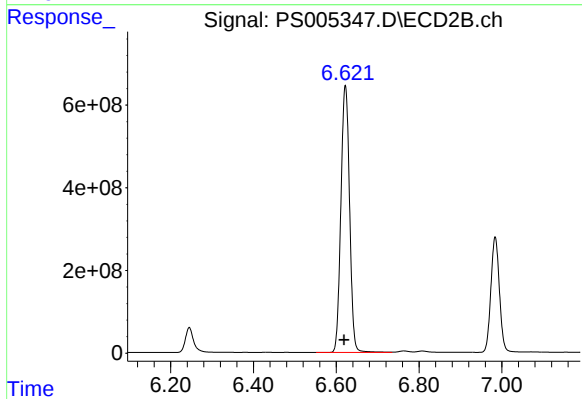
#9 2,4-D

R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 827636429
Conc: 742.09 ng/ml



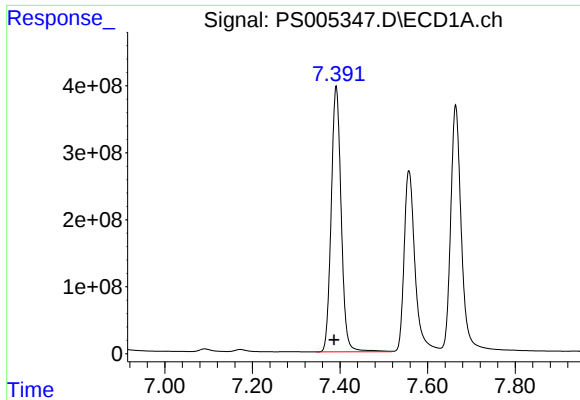
#10 Pentachlorophenol

R.T.: 6.856 min
Delta R.T.: 0.004 min
Response: 14841199295
Conc: 754.27 ng/ml



#10 Pentachlorophenol

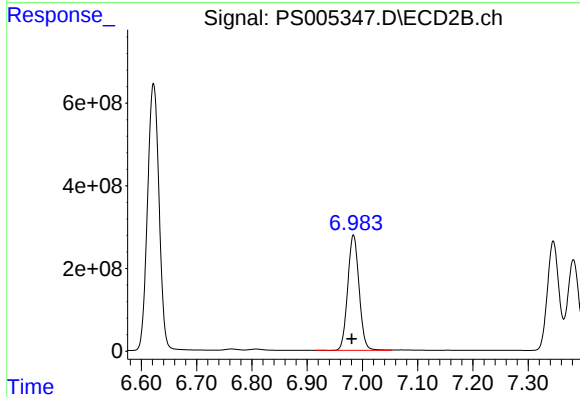
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 9389110744
Conc: 730.31 ng/ml



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

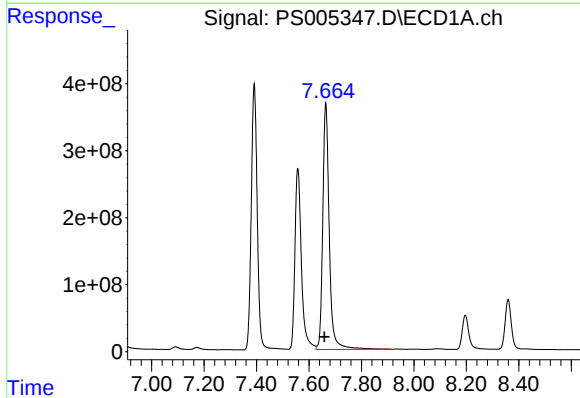
R.T.: 7.391 min
Delta R.T.: 0.004 min
Response: 6269015507
Conc: 768.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



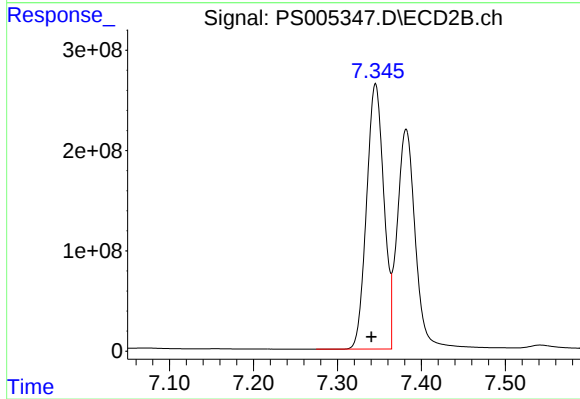
#11 2,4,5-TP (SILVEX)

R.T.: 6.984 min
Delta R.T.: 0.003 min
Response: 3991675526
Conc: 749.57 ng/ml



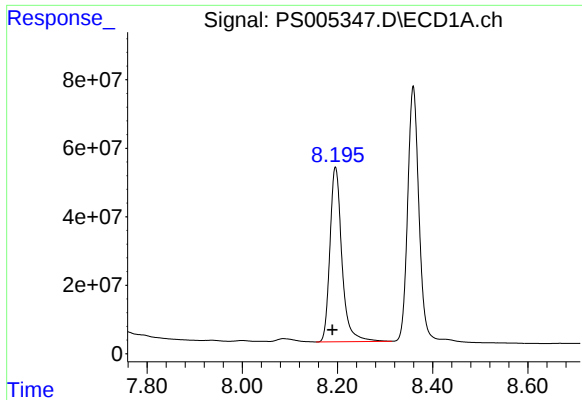
#12 2,4,5-T

R.T.: 7.664 min
Delta R.T.: 0.005 min
Response: 6322976483
Conc: 785.67 ng/ml



#12 2,4,5-T

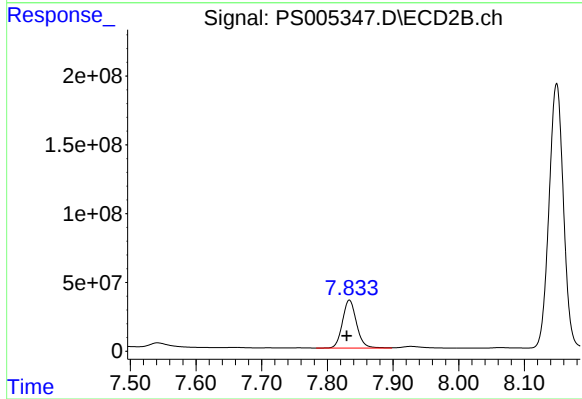
R.T.: 7.345 min
Delta R.T.: 0.005 min
Response: 3787607319
Conc: 742.55 ng/ml



#13 2,4-DB

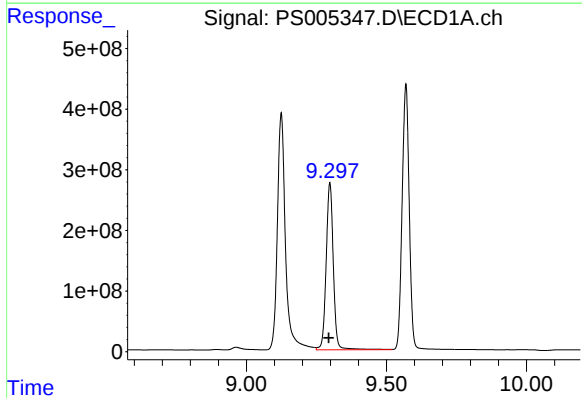
R.T.: 8.196 min
Delta R.T.: 0.006 min
Response: 890267473
Conc: 766.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



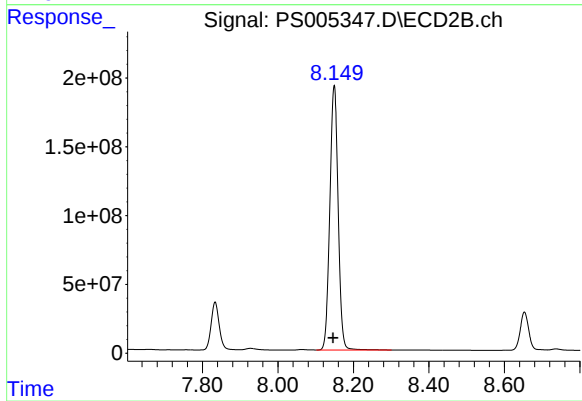
#13 2,4-DB

R.T.: 7.834 min
Delta R.T.: 0.004 min
Response: 518329820
Conc: 793.95 ng/ml



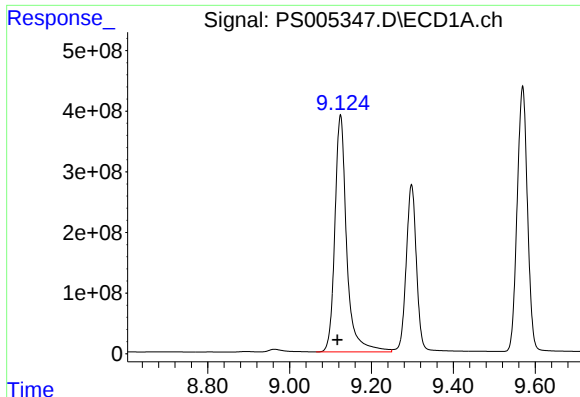
#14 DINOSEB

R.T.: 9.298 min
Delta R.T.: 0.004 min
Response: 4897825623
Conc: 766.28 ng/ml



#14 DINOSEB

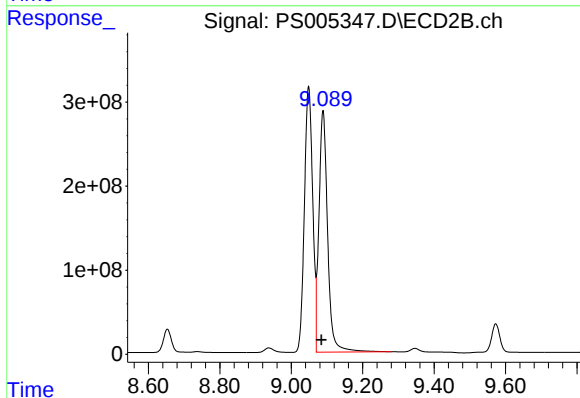
R.T.: 8.149 min
Delta R.T.: 0.003 min
Response: 2936851767
Conc: 726.36 ng/ml



#15 Picloram

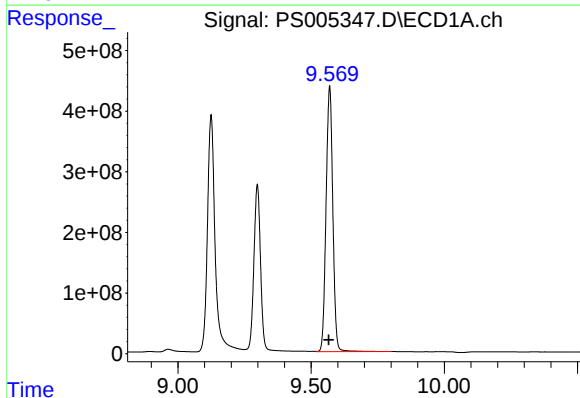
R.T.: 9.124 min
Delta R.T.: 0.008 min
Response: 7866413728
Conc: 684.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



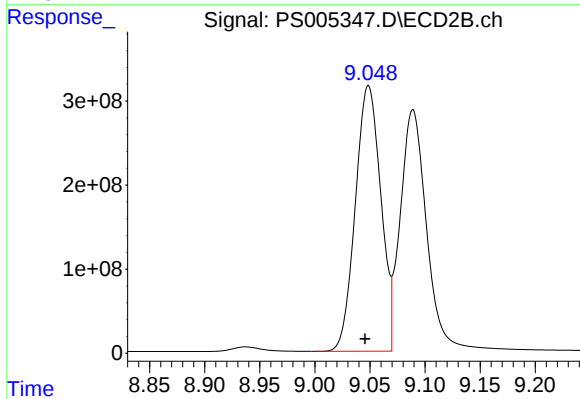
#15 Picloram

R.T.: 9.089 min
Delta R.T.: 0.004 min
Response: 4847224365
Conc: 642.32 ng/ml



#16 DCPA

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 7699330608
Conc: 771.84 ng/ml



#16 DCPA

R.T.: 9.049 min
Delta R.T.: 0.003 min
Response: 5086300718
Conc: 747.17 ng/ml