

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 03:14
 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: Nov 19 04:11:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.411	0.000	1162.4E6	0	844.006	N.D. #
Target Compounds							
1) T	Dalapon	1.996	1.706	1321.2E6	787.6E6	730.296	663.255
2) T	3,5-DICHL...	4.787	4.445	1356.0E6	483.1E6	760.031	534.786 #
3) T	4-Nitroph...	5.264	4.827	477.1E6	283.2E6	748.634	688.302
5) T	DICAMBA	5.560	5.260	3995.1E6	2003.3E6	785.301	757.004
6) T	MCPD	0.000	5.344	0	147.7E6	N.D.	76.013
7) T	MCPA	5.843	5.519	425.0E6	227.7E6	77.204	75.760
8) T	DICHLORPROP	0.000	5.786	0	496.6E6	N.D.	757.307
9) T	2,4-D	6.395	6.054	1086.1E6	579.5E6	774.398	718.638
10) T	Pentachlo...	6.653	6.417	14580.0E6	7416.8E6	769.348	757.404
11) T	2,4,5-TP ...	7.185	6.780	5791.4E6	2978.2E6	770.645	760.555
12) T	2,4,5-T	7.456	7.172	6307.4E6	2798.6E6	770.507	757.828
13) T	2,4-DB	7.983	7.622	873.7E6	392.4E6	816.952	802.661
14) T	DINOSEB	9.066	7.931	4482.1E6	2165.0E6	746.341	744.732
15) T	Picloram	8.899	8.864	8826.2E6	4527.0E6	794.925	772.666
16) T	DCPA	9.338	8.822	7346.8E6	3902.7E6	749.057	746.884

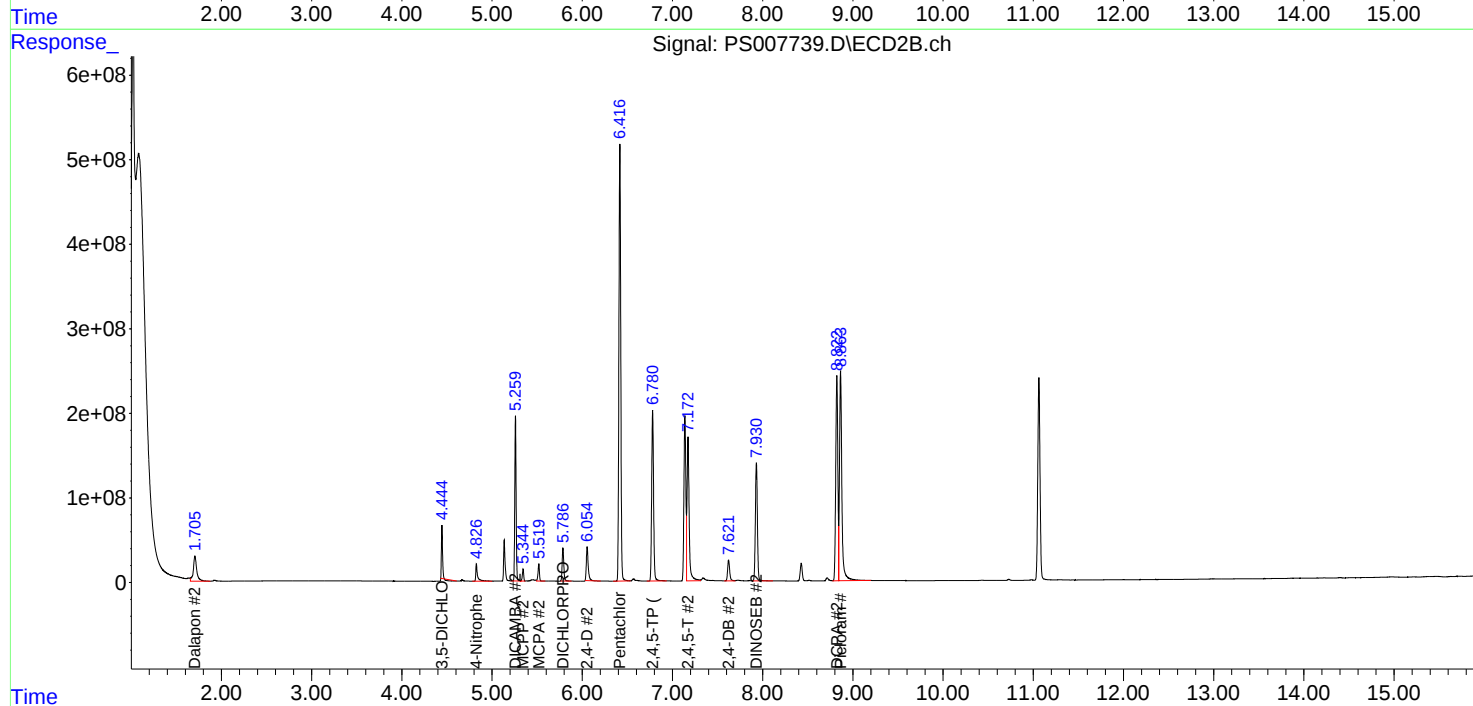
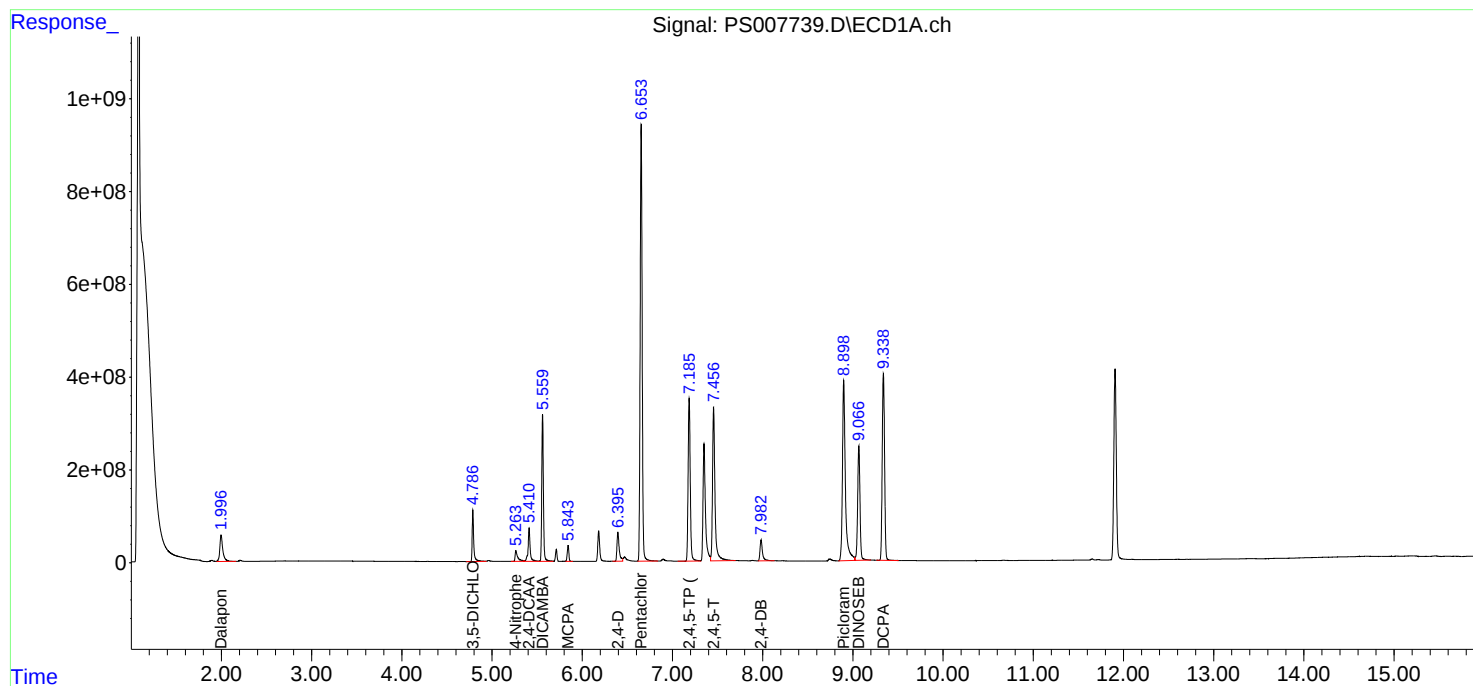
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

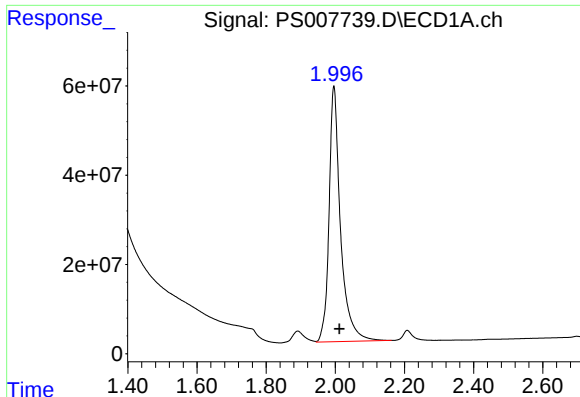
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Nov 19 04:11:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
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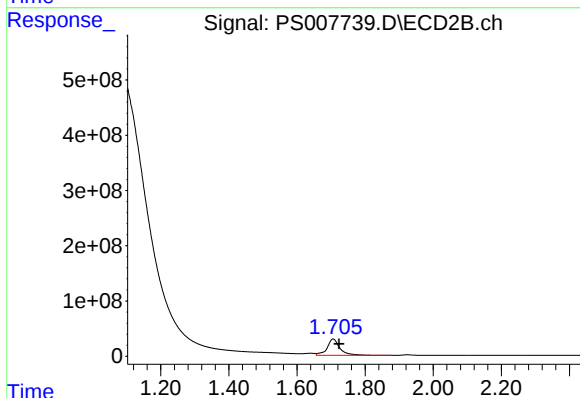




#1 Dalapon

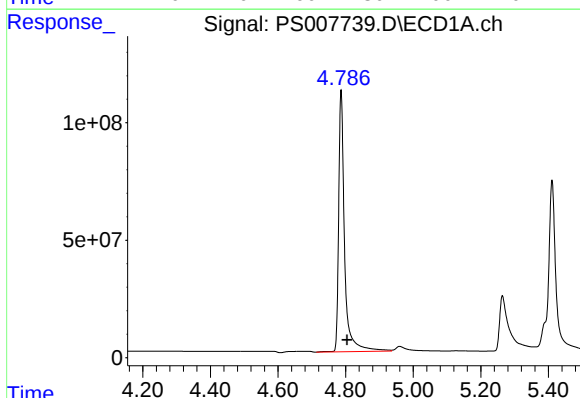
R.T.: 1.996 min
Delta R.T.: -0.016 min
Response: 1321236430
Conc: 730.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



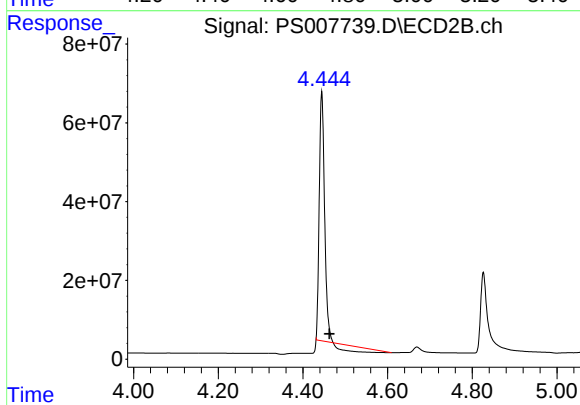
#1 Dalapon

R.T.: 1.706 min
Delta R.T.: -0.017 min
Response: 787550430
Conc: 663.25 ng/ml



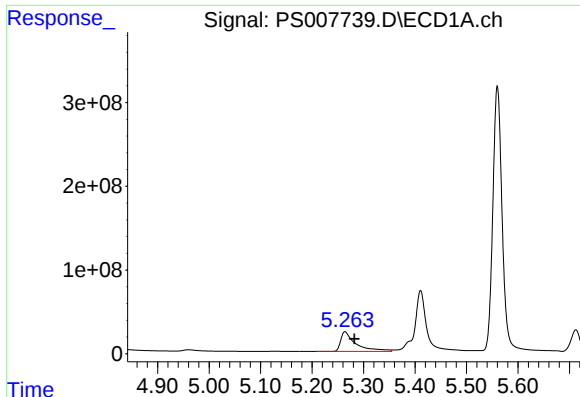
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.787 min
Delta R.T.: -0.017 min
Response: 1355973046
Conc: 760.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

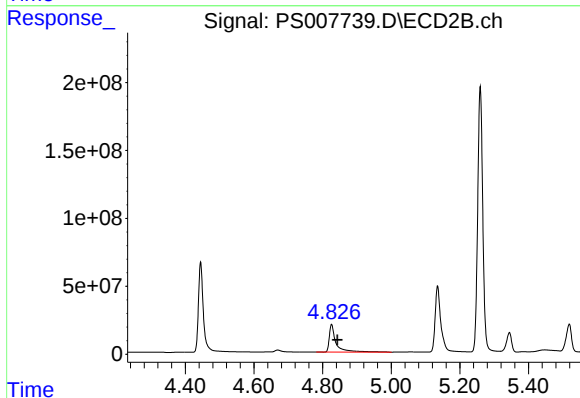
R.T.: 4.445 min
Delta R.T.: -0.017 min
Response: 483142080
Conc: 534.79 ng/ml



#3 4-Nitrophenol

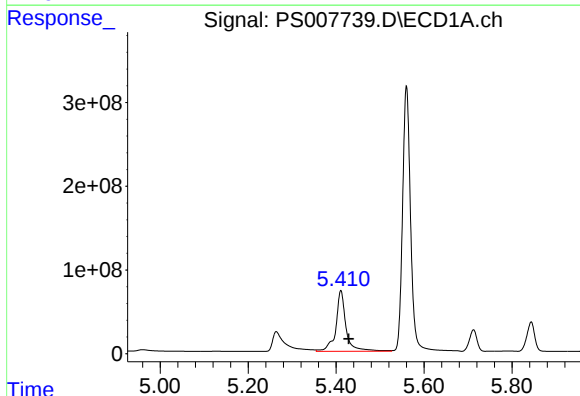
R.T.: 5.264 min
Delta R.T.: -0.018 min
Response: 477099764
Conc: 748.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



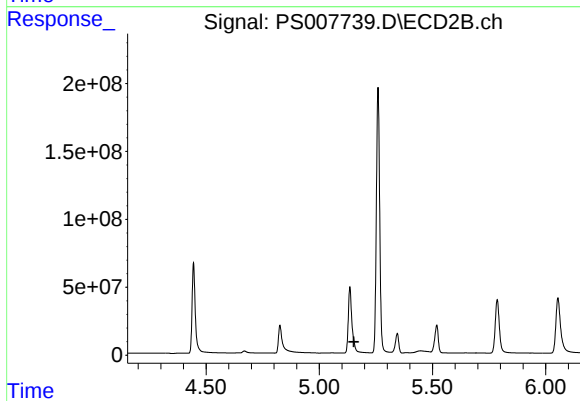
#3 4-Nitrophenol

R.T.: 4.827 min
Delta R.T.: -0.017 min
Response: 283232704
Conc: 688.30 ng/ml



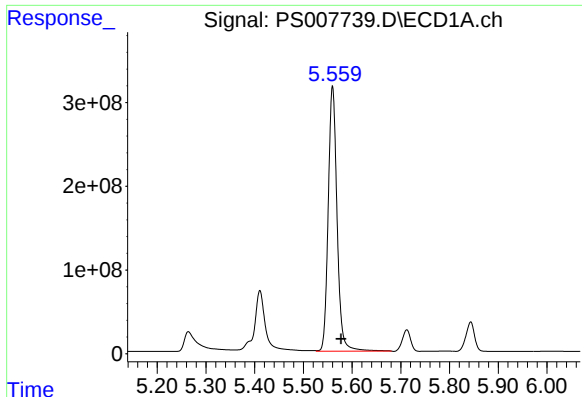
#4 2,4-DCAA

R.T.: 5.411 min
Delta R.T.: -0.018 min
Response: 1162351686
Conc: 844.01 ng/ml



#4 2,4-DCAA

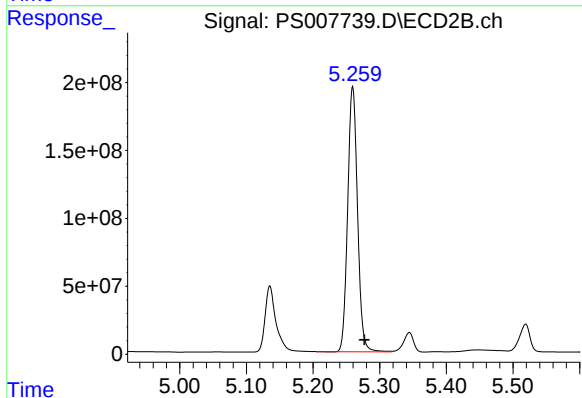
R.T.: 0.000 min
Exp R.T.: 5.153 min
Response: 0
Conc: N.D.



#5 DICAMBA

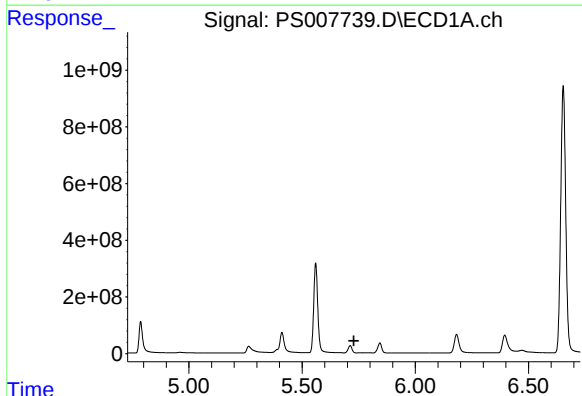
R.T.: 5.560 min
Delta R.T.: -0.017 min
Response: 3995136992
Conc: 785.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



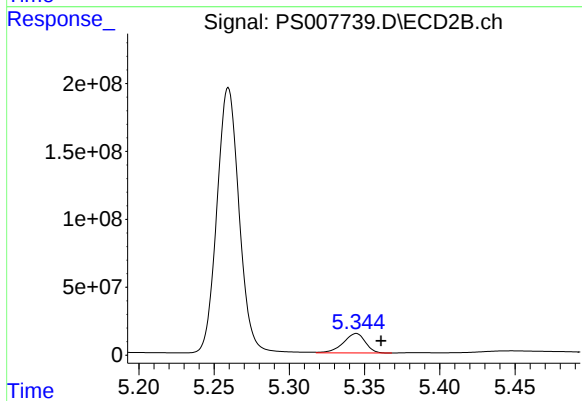
#5 DICAMBA

R.T.: 5.260 min
Delta R.T.: -0.018 min
Response: 2003289690
Conc: 757.00 ng/ml



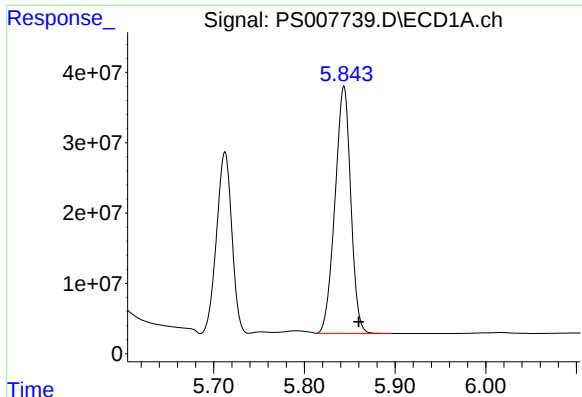
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#6 MCP

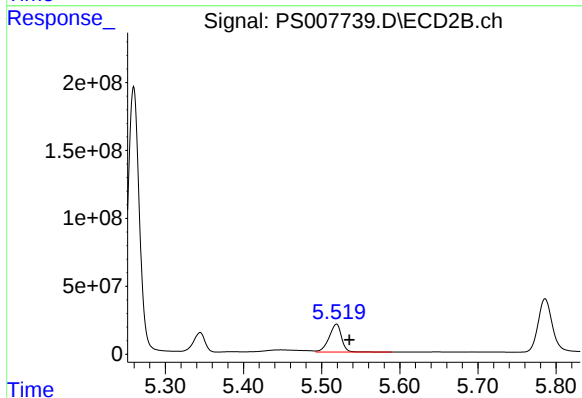
R.T.: 5.344 min
Delta R.T.: -0.017 min
Response: 147671221
Conc: 76.01 ug/ml



#7 MCPA

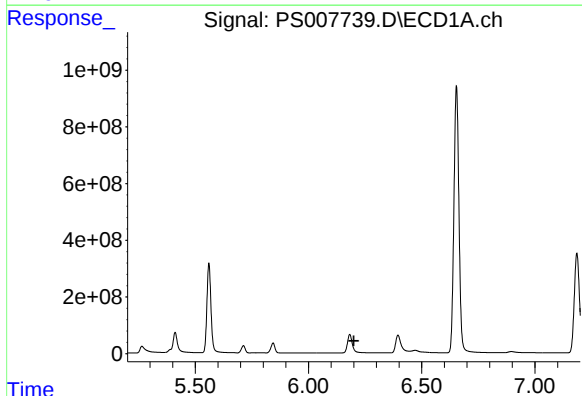
R.T.: 5.843 min
Delta R.T.: -0.017 min
Response: 424953099
Conc: 77.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



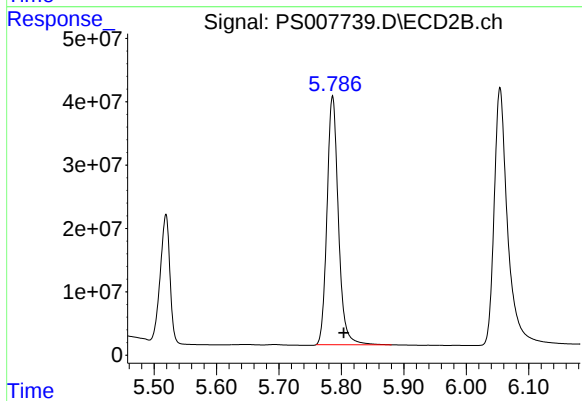
#7 MCPA

R.T.: 5.519 min
Delta R.T.: -0.017 min
Response: 227711307
Conc: 75.76 ug/ml



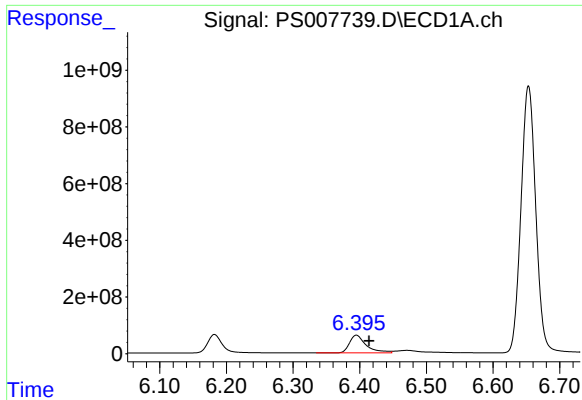
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

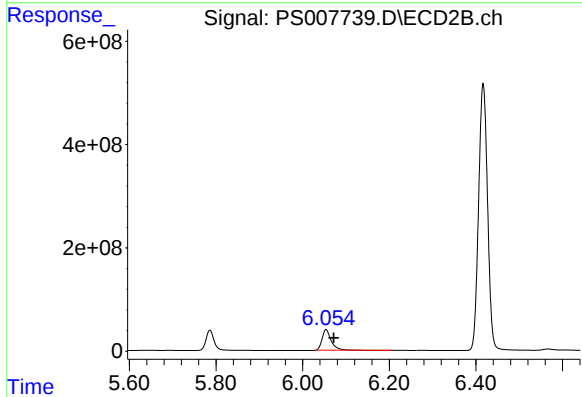
R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 496641572
Conc: 757.31 ng/ml



#9 2,4-D

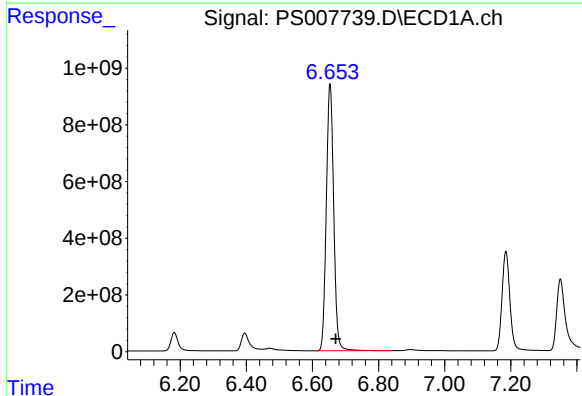
R.T.: 6.395 min
Delta R.T.: -0.019 min
Response: 1086131146
Conc: 774.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



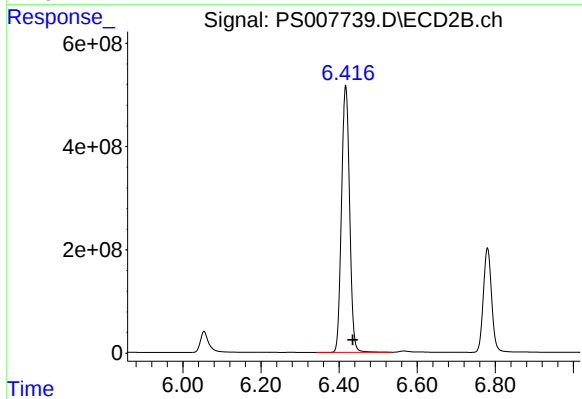
#9 2,4-D

R.T.: 6.054 min
Delta R.T.: -0.018 min
Response: 579508941
Conc: 718.64 ng/ml



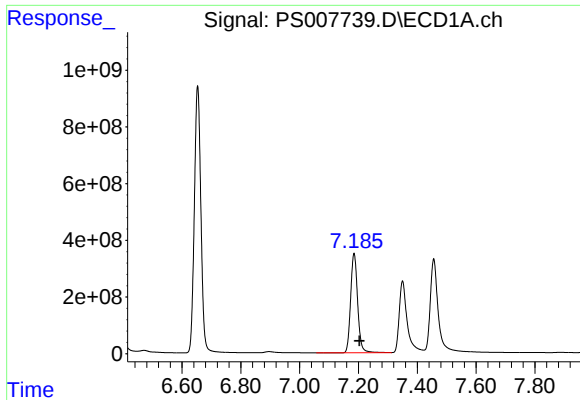
#10 Pentachlorophenol

R.T.: 6.653 min
Delta R.T.: -0.017 min
Response: 14579966821
Conc: 769.35 ng/ml



#10 Pentachlorophenol

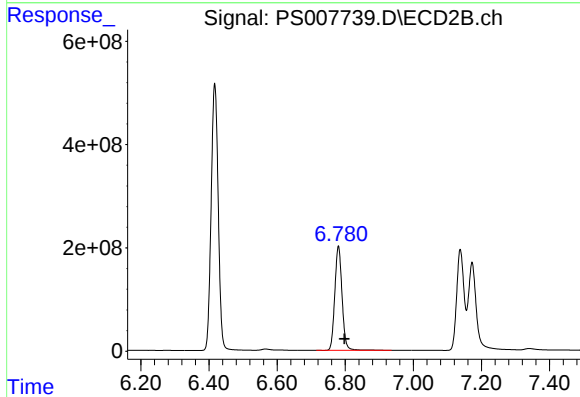
R.T.: 6.417 min
Delta R.T.: -0.018 min
Response: 7416835784
Conc: 757.40 ng/ml



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

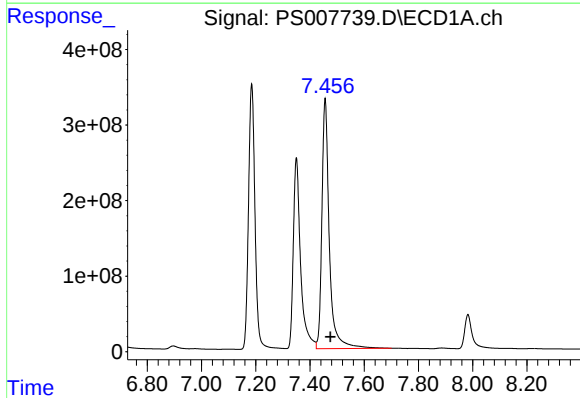
R.T.: 7.185 min
Delta R.T.: -0.018 min
Response: 5791377180
Conc: 770.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



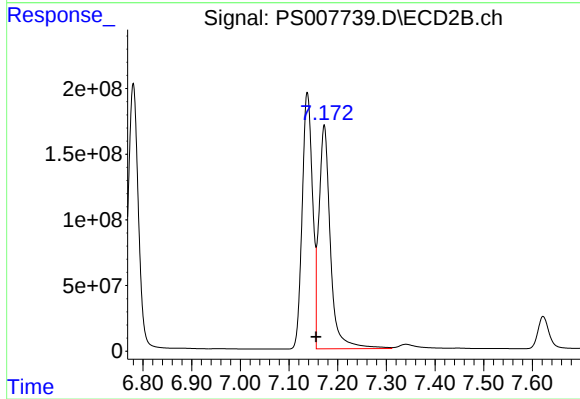
#11 2,4,5-TP (SILVEX)

R.T.: 6.780 min
Delta R.T.: -0.017 min
Response: 2978231628
Conc: 760.56 ng/ml



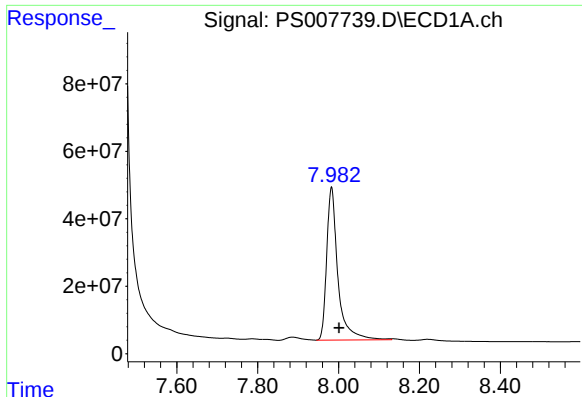
#12 2,4,5-T

R.T.: 7.456 min
Delta R.T.: -0.019 min
Response: 6307414309
Conc: 770.51 ng/ml



#12 2,4,5-T

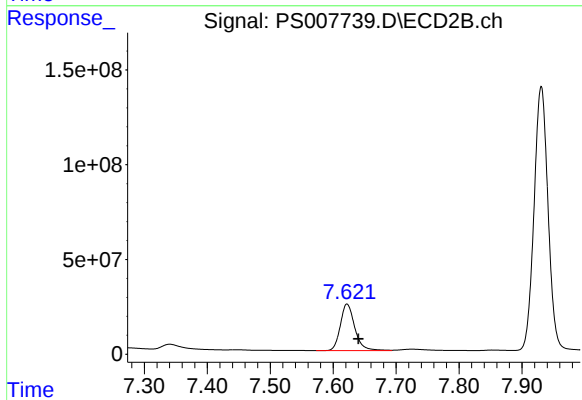
R.T.: 7.172 min
Delta R.T.: 0.017 min
Response: 2798586350
Conc: 757.83 ng/ml



#13 2,4-DB

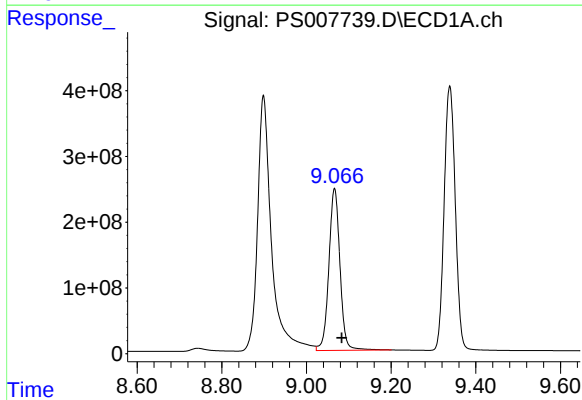
R.T.: 7.983 min
Delta R.T.: -0.019 min
Response: 873660501
Conc: 816.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



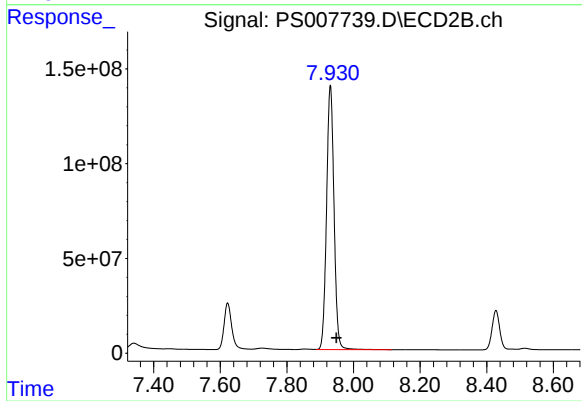
#13 2,4-DB

R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 392389104
Conc: 802.66 ng/ml



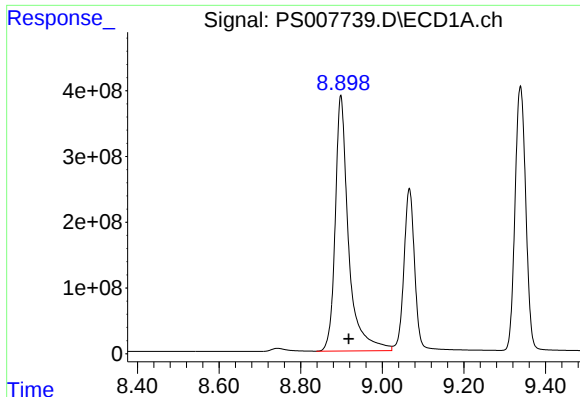
#14 DINOSEB

R.T.: 9.066 min
Delta R.T.: -0.017 min
Response: 4482120652
Conc: 746.34 ng/ml



#14 DINOSEB

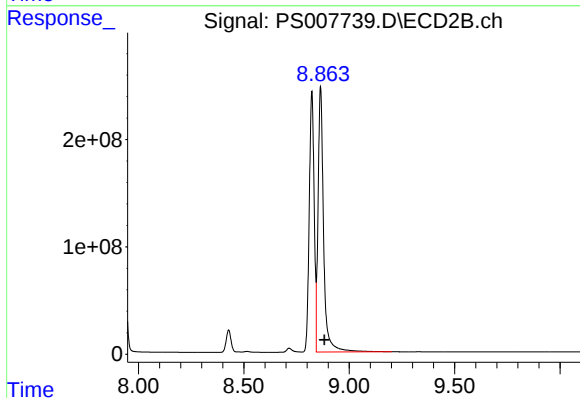
R.T.: 7.931 min
Delta R.T.: -0.018 min
Response: 2165039740
Conc: 744.73 ng/ml



#15 Picloram

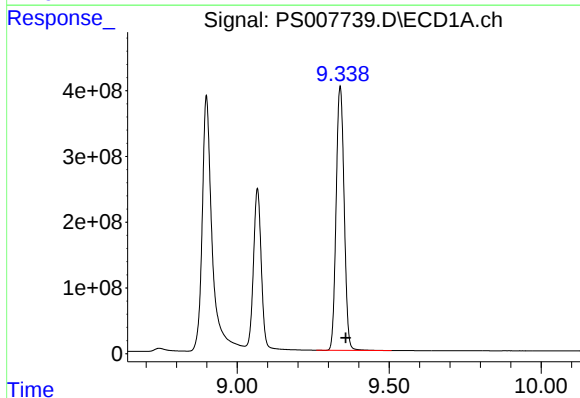
R.T.: 8.899 min
Delta R.T.: -0.019 min
Response: 8826173834
Conc: 794.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



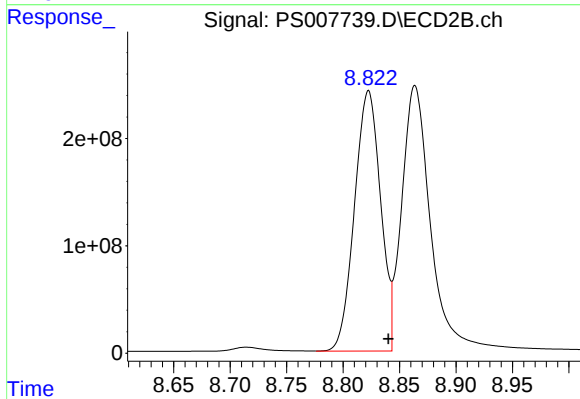
#15 Picloram

R.T.: 8.864 min
Delta R.T.: -0.018 min
Response: 4527005309
Conc: 772.67 ng/ml



#16 DCPA

R.T.: 9.338 min
Delta R.T.: -0.018 min
Response: 7346843440
Conc: 749.06 ng/ml



#16 DCPA

R.T.: 8.822 min
Delta R.T.: -0.018 min
Response: 3902659314
Conc: 746.88 ng/ml