

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110420\
 Data File : PS013106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 15:44
 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: Nov 05 00:52:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.912	691.0E6	305.8E6	772.992	786.027
Target Compounds							
1) T	Dalapon	3.032	2.623	724.2E6	365.5E6	684.451	689.703
2) T	3,5-DICHL...	6.426	6.066	875.1E6	444.1E6	710.551	721.865
3) T	4-Nitroph...	7.043	6.524	311.6E6	179.9E6	730.613	755.531
5) T	DICAMBA	7.399	7.078	2604.3E6	1224.6E6	729.248	737.720
6) T	MCPD	7.566	7.173	196.0E6	97514252	73.636	73.674
7) T	MCPA	7.715	7.388	277.2E6	140.0E6	72.593	65.781
8) T	DICHLORPROP	8.089	7.704	647.5E6	324.3E6	723.115	725.613
9) T	2,4-D	8.321	8.000	729.6E6	394.6E6	772.290	743.619
10) T	Pentachlo...	8.628	8.426	9451.4E6	4036.4E6	734.362	730.401
11) T	2,4,5-TP ...	9.176	8.786	3772.5E6	1723.5E6	734.578	743.697
12) T	2,4,5-T	9.463	9.166	3861.8E6	1676.9E6	729.723	757.063
13) T	2,4-DB	10.016	9.672	633.6E6	232.0E6	752.091	714.742
14) T	DINOSEB	11.169	10.002	2920.1E6	1236.8E6	708.156	733.607
15) T	Picloram	11.000	10.993	5124.3E6	2663.9E6	779.280	738.038
16) T	DCPA	11.435	10.928	4778.5E6	2240.9E6	735.815	746.412

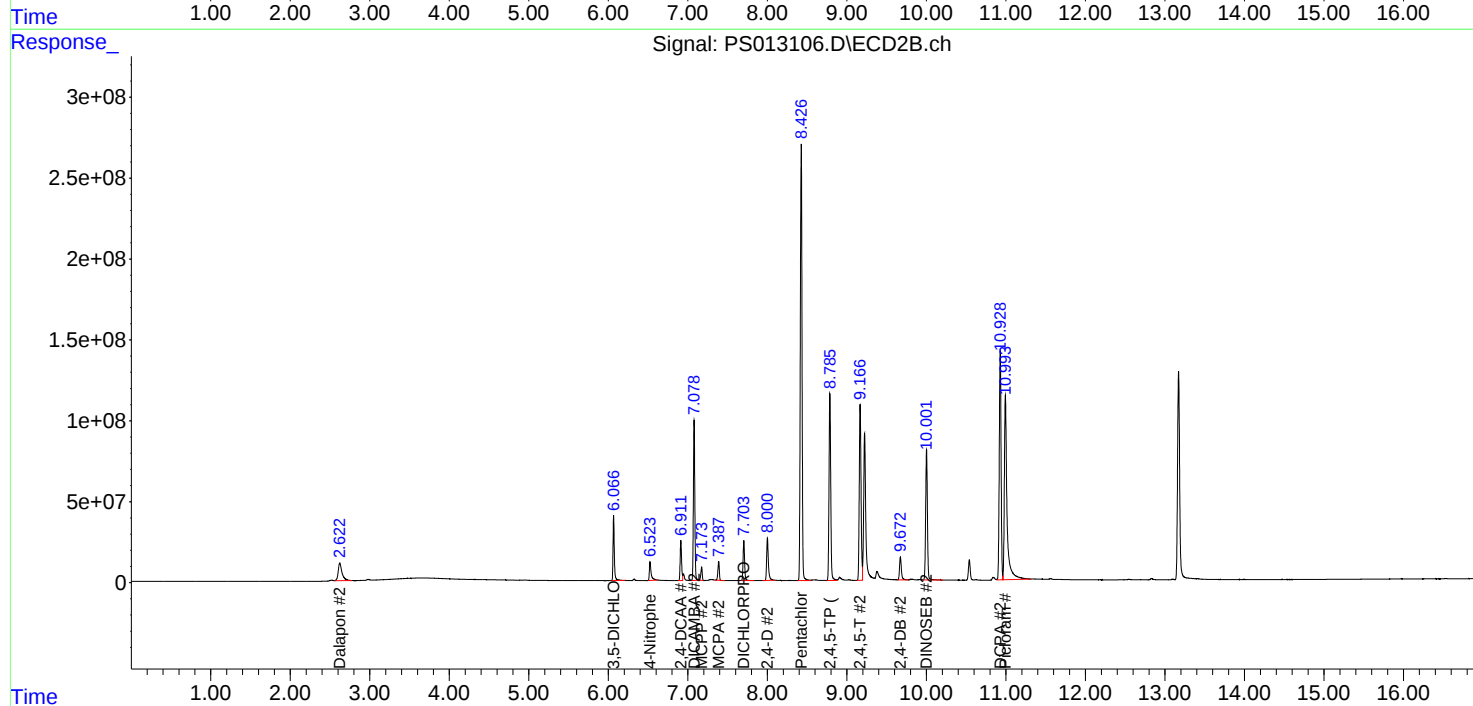
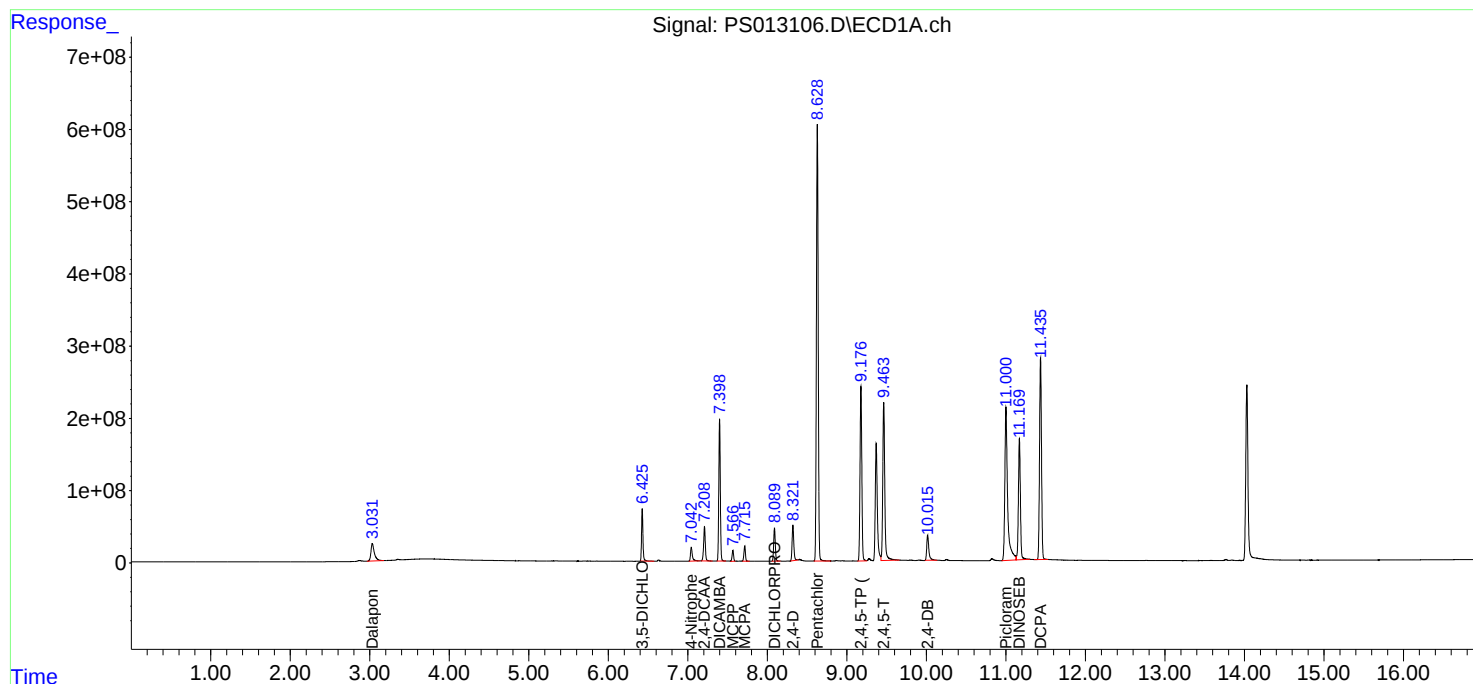
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

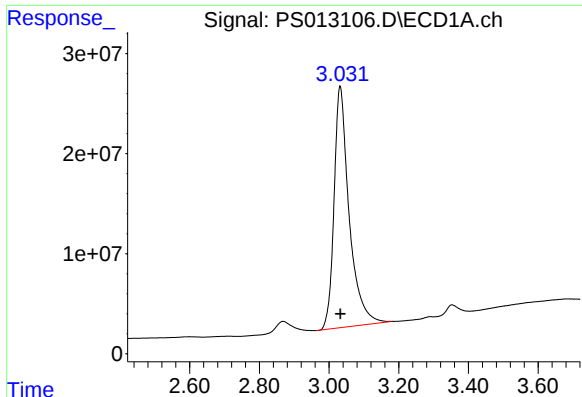
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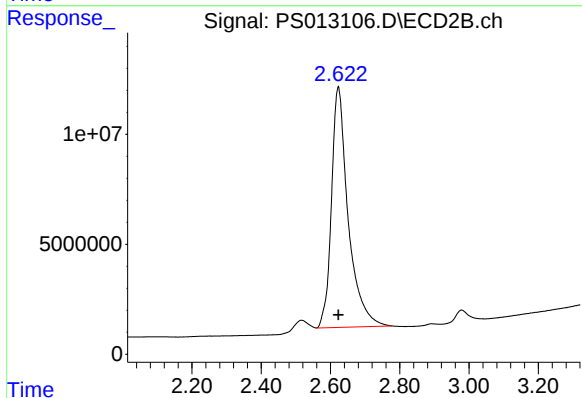




#1 Dalapon

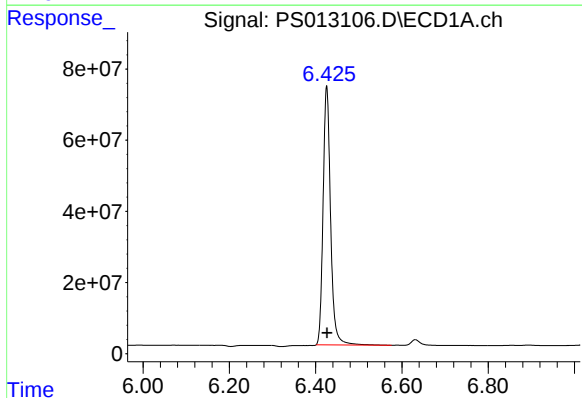
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 724157010
Conc: 684.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



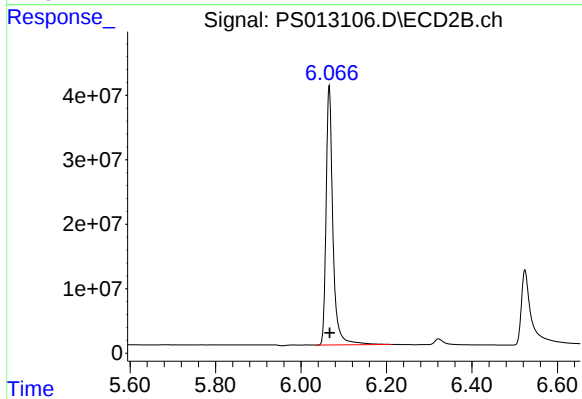
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 365525517
Conc: 689.70 ng/ml



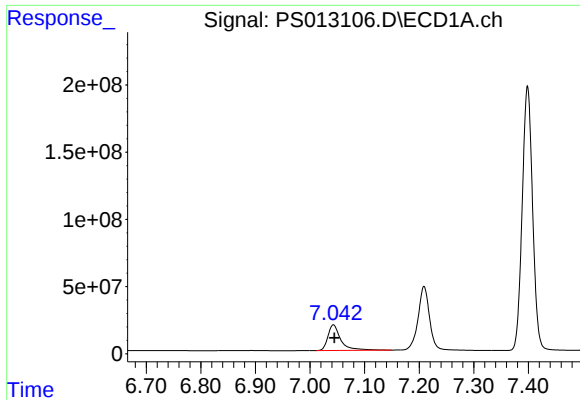
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 875097658
Conc: 710.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

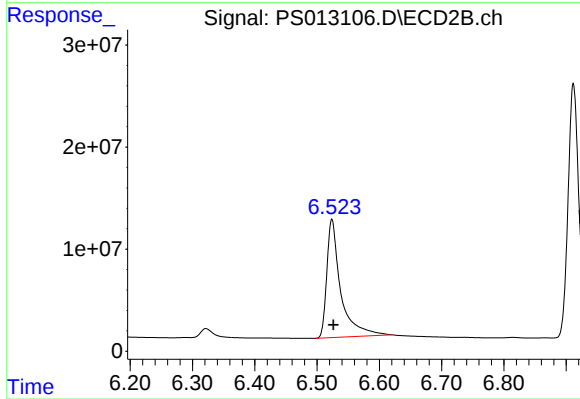
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 444071173
Conc: 721.86 ng/ml



#3 4-Nitrophenol

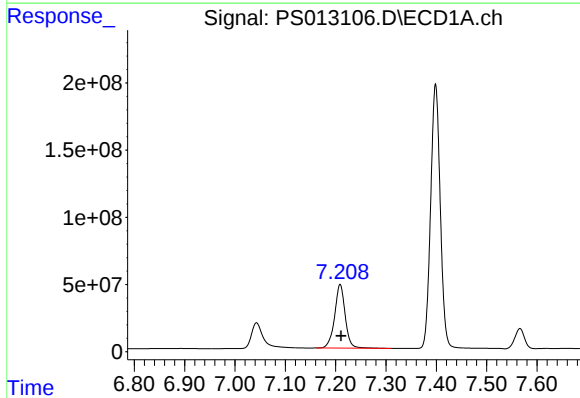
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 311596471
Conc: 730.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



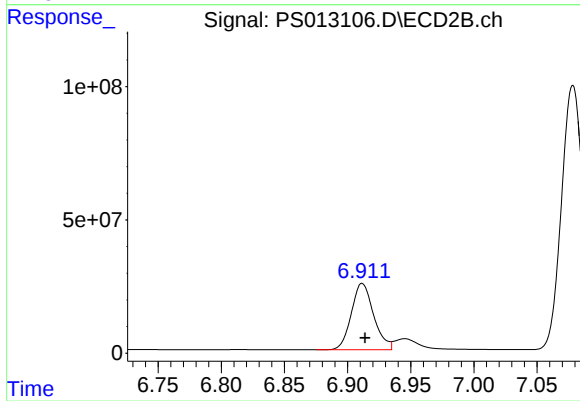
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 179928787
Conc: 755.53 ng/ml



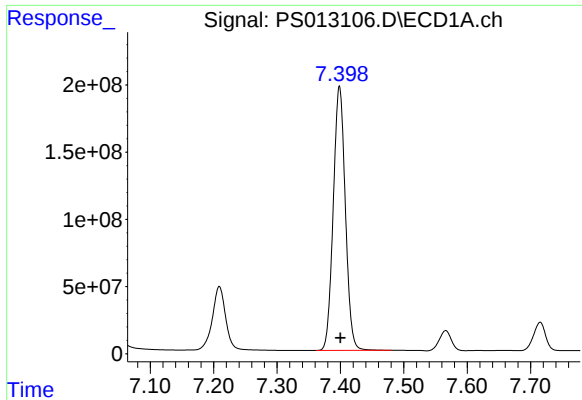
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 690999912
Conc: 772.99 ng/ml



#4 2,4-DCAA

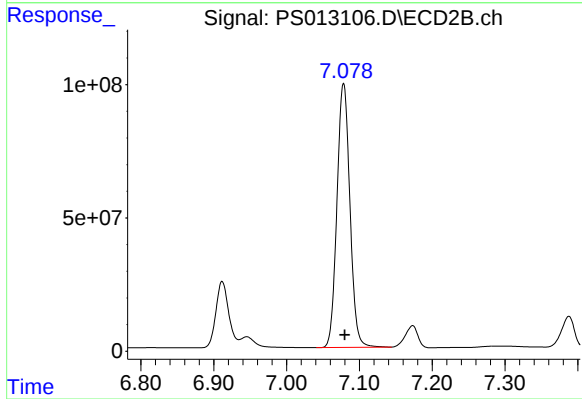
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 305834815
Conc: 786.03 ng/ml



#5 DICAMBA

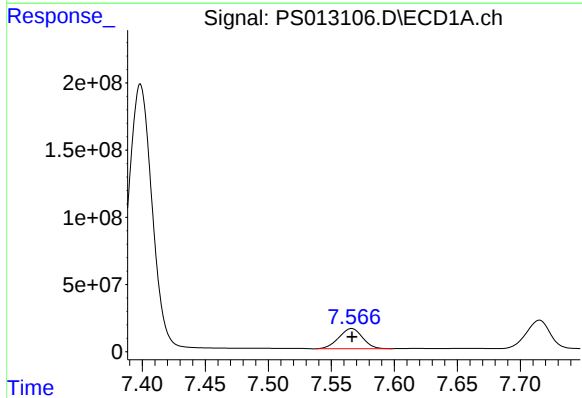
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2604318504
Conc: 729.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



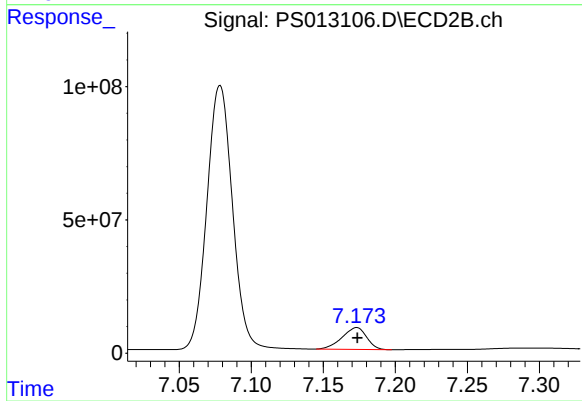
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1224632359
Conc: 737.72 ng/ml



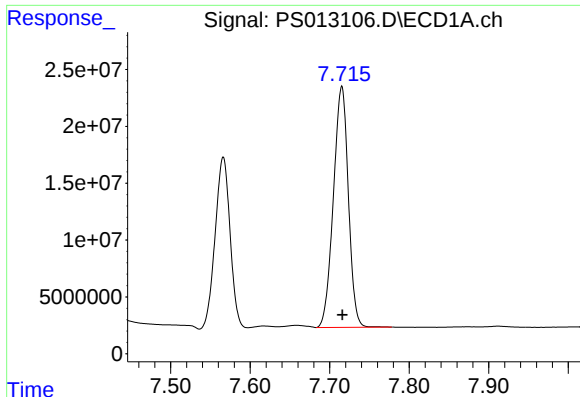
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 196027106
Conc: 73.64 ug/ml



#6 MCP

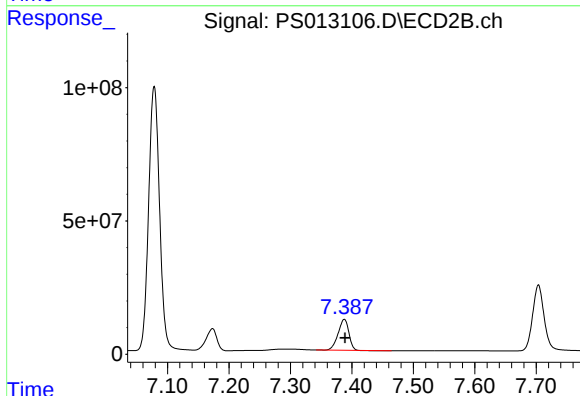
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 97514252
Conc: 73.67 ug/ml



#7 MCPA

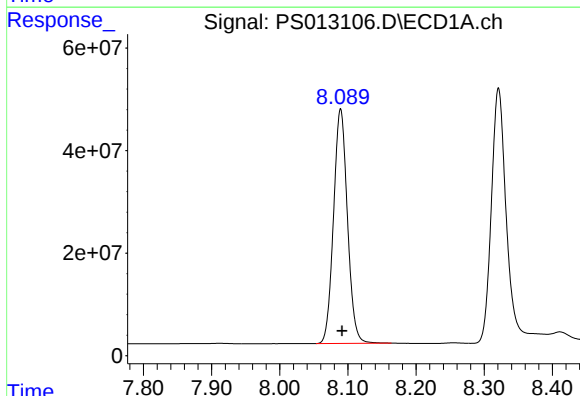
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 277191017
Conc: 72.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



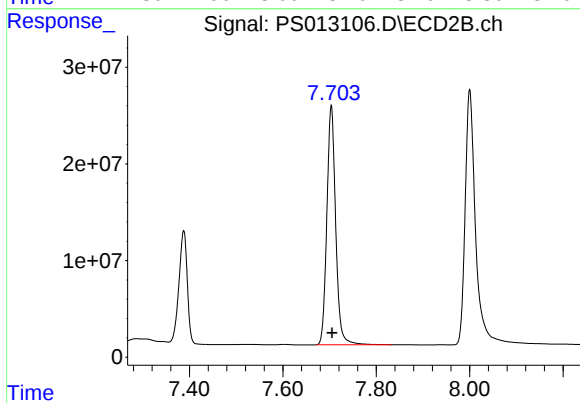
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 139959248
Conc: 65.78 ug/ml



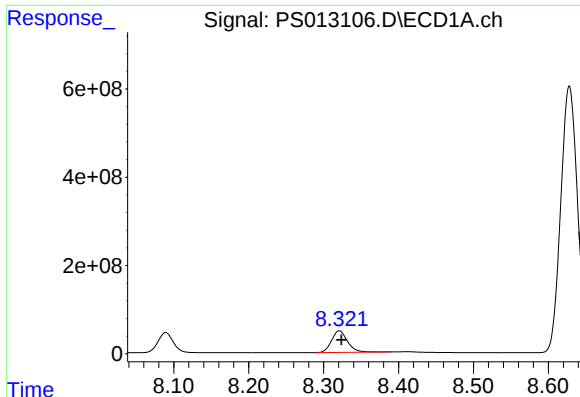
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 647545618
Conc: 723.11 ng/ml



#8 DICHLORPROP

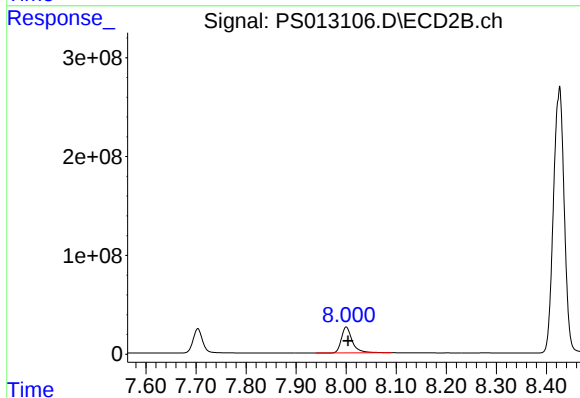
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 324319441
Conc: 725.61 ng/ml



#9 2,4-D

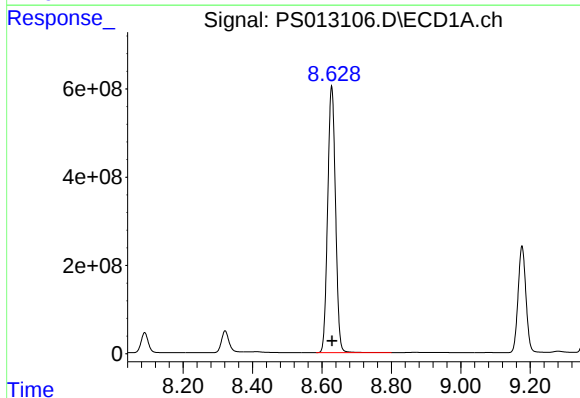
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 729615632
Conc: 772.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



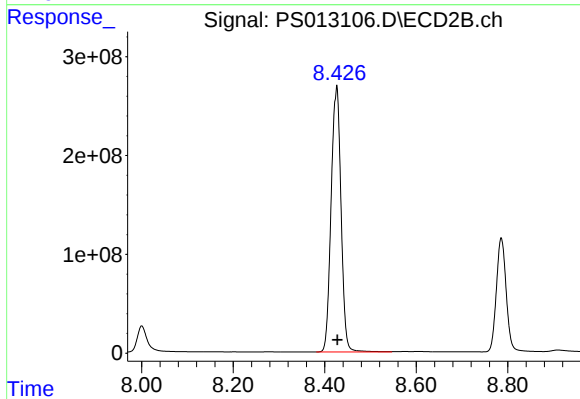
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 394642483
Conc: 743.62 ng/ml



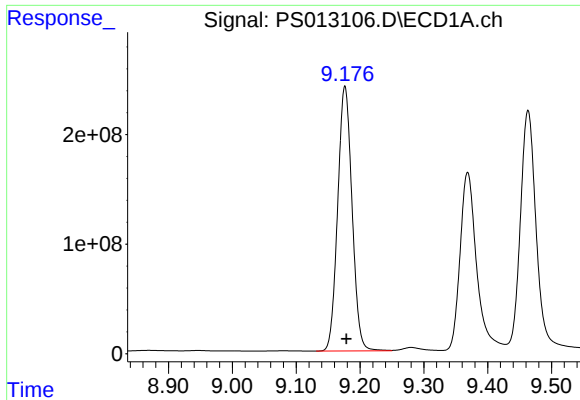
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9451414607
Conc: 734.36 ng/ml



#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4036373817
Conc: 730.40 ng/ml



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

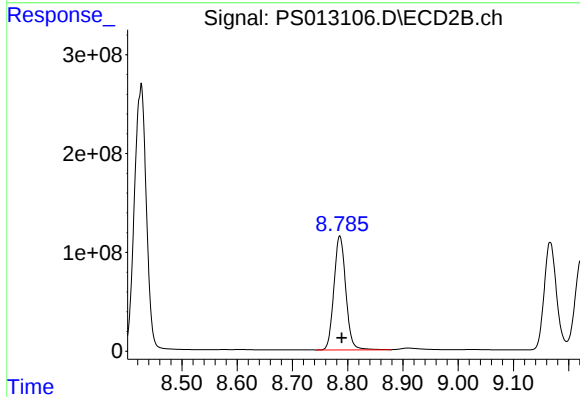
R.T.: 9.176 min

Delta R.T.: -0.002 min

Response: 3772460657

Conc: 734.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



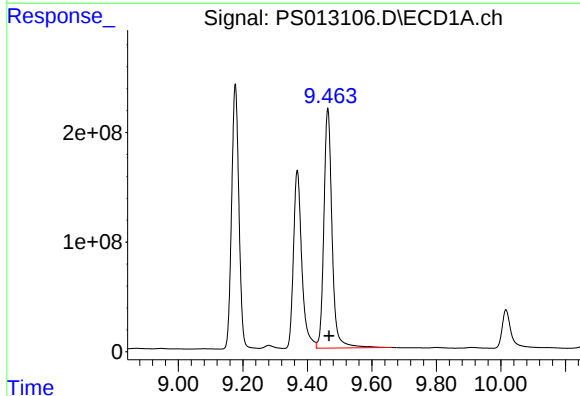
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min

Delta R.T.: -0.004 min

Response: 1723497369

Conc: 743.70 ng/ml



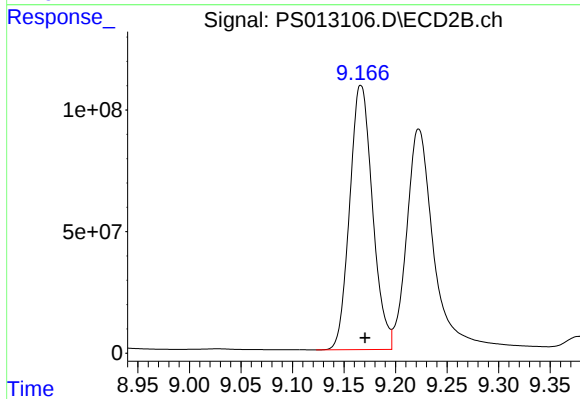
#12 2,4,5-T

R.T.: 9.463 min

Delta R.T.: -0.003 min

Response: 3861779902

Conc: 729.72 ng/ml



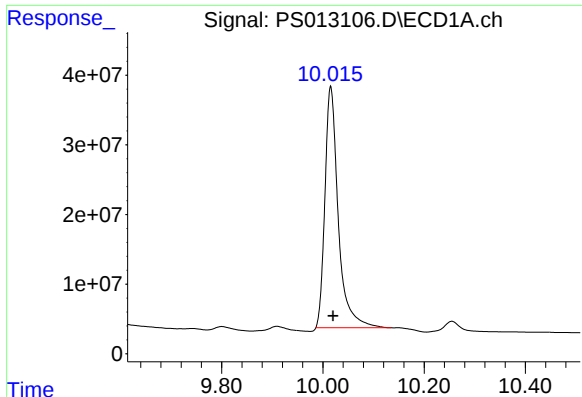
#12 2,4,5-T

R.T.: 9.166 min

Delta R.T.: -0.004 min

Response: 1676888629

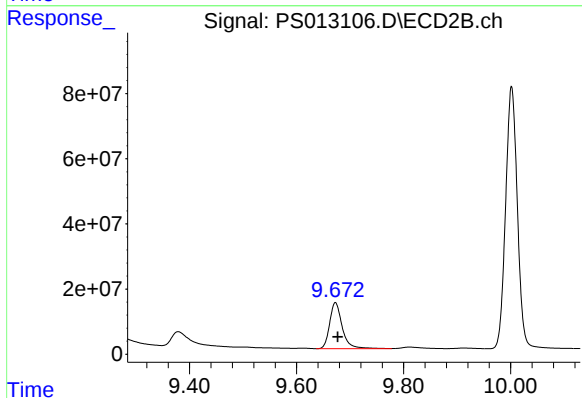
Conc: 757.06 ng/ml



#13 2,4-DB

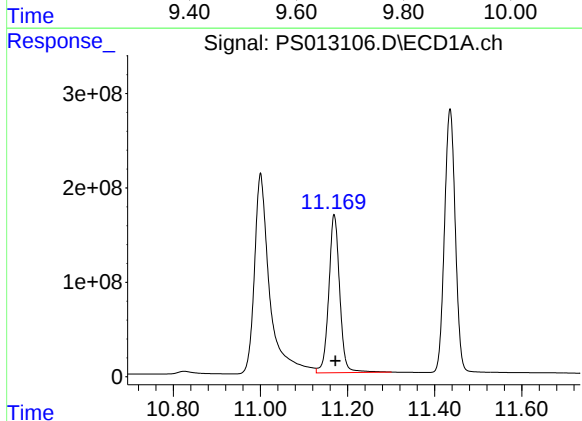
R.T.: 10.016 min
Delta R.T.: -0.005 min
Response: 633596861
Conc: 752.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



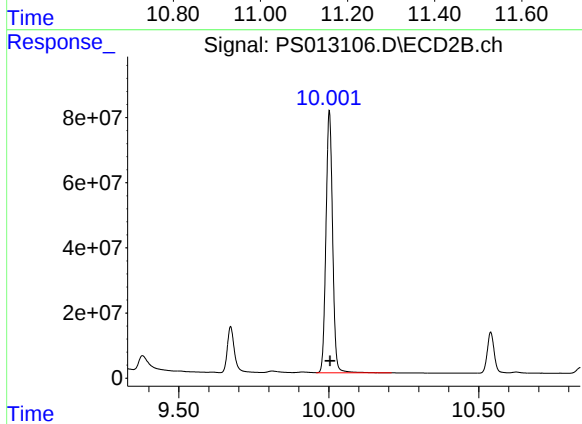
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.004 min
Response: 231965123
Conc: 714.74 ng/ml



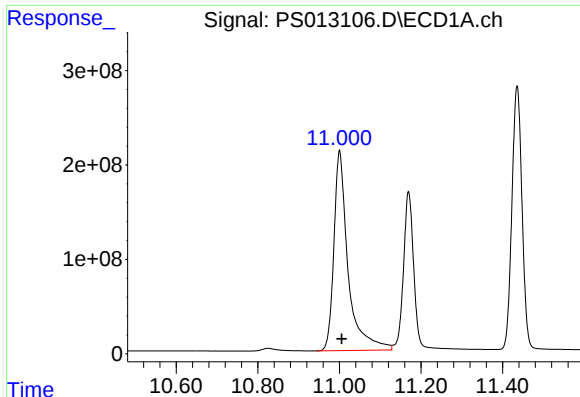
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2920095027
Conc: 708.16 ng/ml



#14 DINOSEB

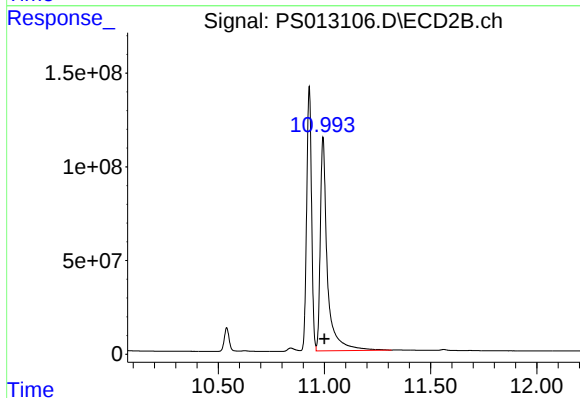
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1236783496
Conc: 733.61 ng/ml



#15 Picloram

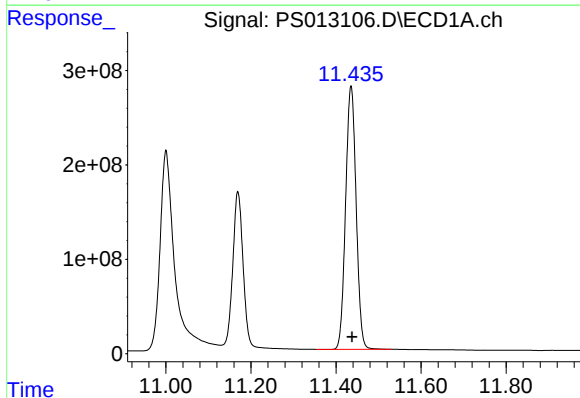
R.T.: 11.000 min
Delta R.T.: -0.006 min
Response: 5124324953
Conc: 779.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



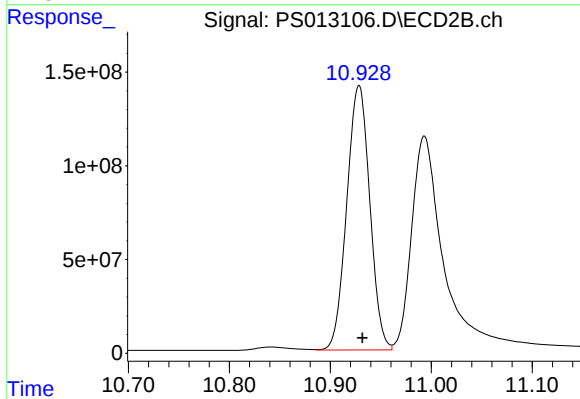
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.006 min
Response: 2663926649
Conc: 738.04 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4778472721
Conc: 735.81 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2240920162
Conc: 746.41 ng/ml