

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030821\
 Data File : PS014181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 11:30
 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: Mar 09 03:36:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.900	787.8E6	297.0E6	782.326	780.680
Target Compounds							
1) T	Dalapon	3.027	2.620	811.2E6	359.3E6	691.062	681.699
2) T	3,5-DICHL...	6.421	6.057	1010.7E6	420.9E6	730.878	731.249
3) T	4-Nitroph...	7.037	6.516	360.1E6	172.4E6	693.375	702.977
5) T	DICAMBA	7.392	7.066	2981.5E6	1204.7E6	746.278	745.121
6) T	MCPD	7.560	7.160	223.2E6	99206276	75.672	74.846
7) T	MCPA	7.708	7.375	322.2E6	142.7E6	74.327	72.461
8) T	DICHLORPROP	8.082	7.691	719.6E6	299.8E6	736.981	732.682
9) T	2,4-D	8.315	7.989	797.1E6	354.1E6	737.294	733.610
10) T	Pentachlo...	8.621	8.412	11020.5E6	4094.9E6	750.960	746.103
11) T	2,4,5-TP ...	9.169	8.773	4283.6E6	1665.6E6	750.155	750.401
12) T	2,4,5-T	9.457	9.155	4463.9E6	1636.2E6	744.719	755.736
13) T	2,4-DB	10.009	9.661	765.4E6	212.7E6	723.702	742.474
14) T	DINOSEB	11.160	9.988	3418.0E6	1176.2E6	738.965	747.247
15) T	Picloram	10.996	10.984	5907.9E6	2401.9E6	740.167	727.583
16) T	DCPA	11.426	10.914	6411.5E6	2530.4E6	749.429	753.833

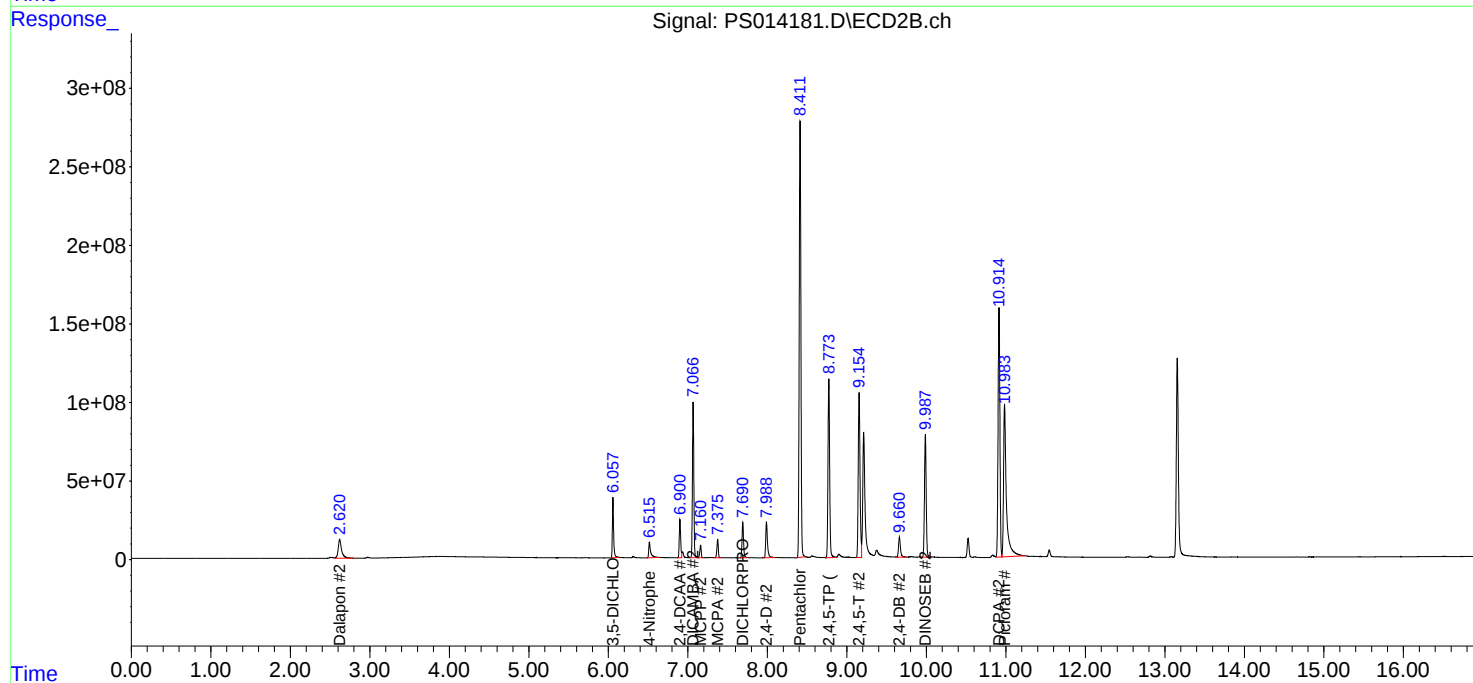
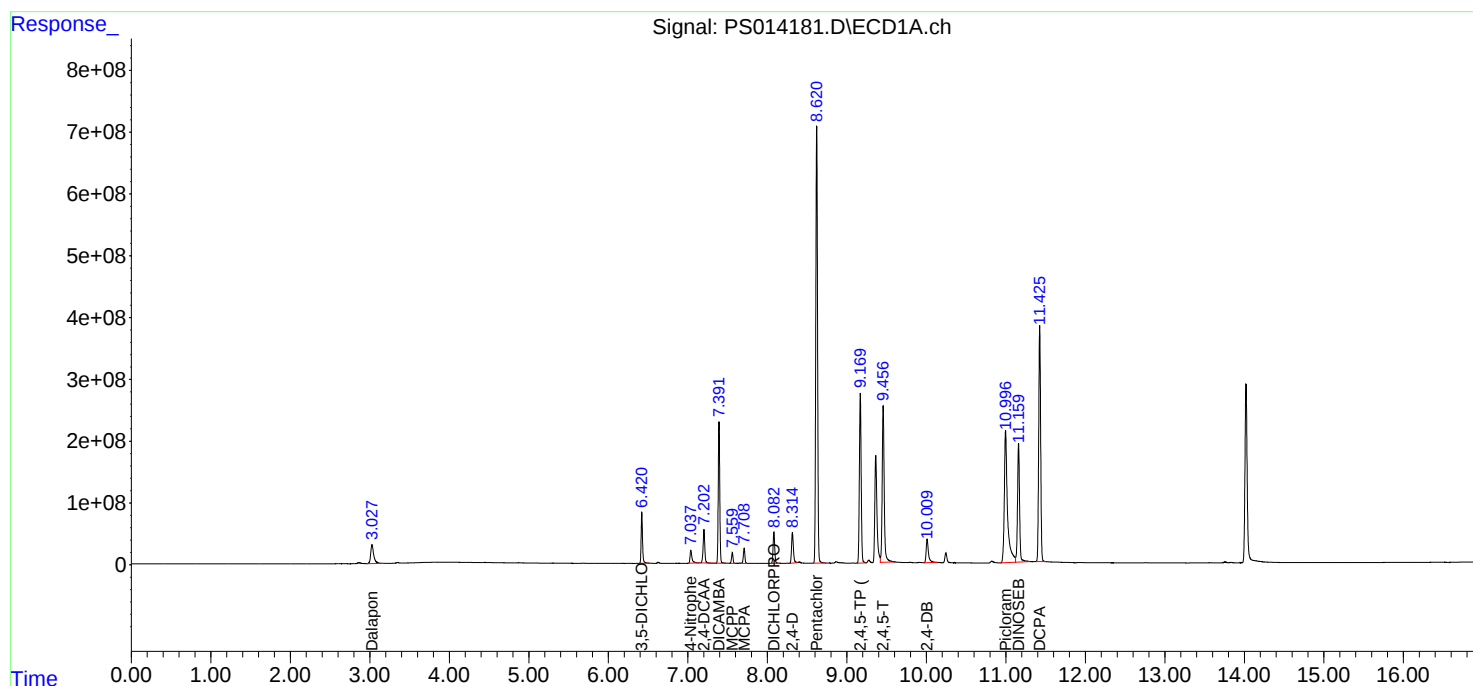
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

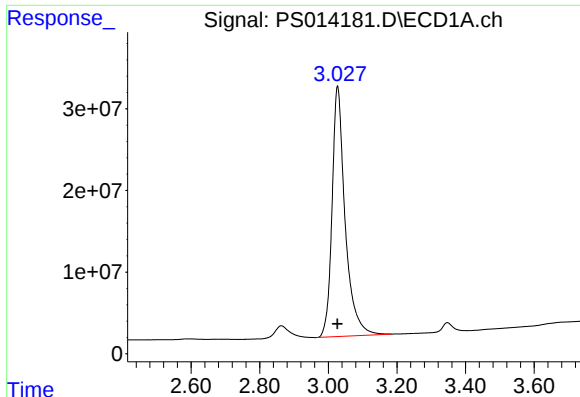
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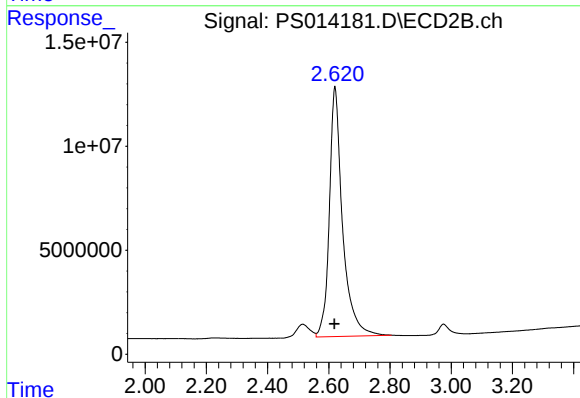




#1 Dalapon

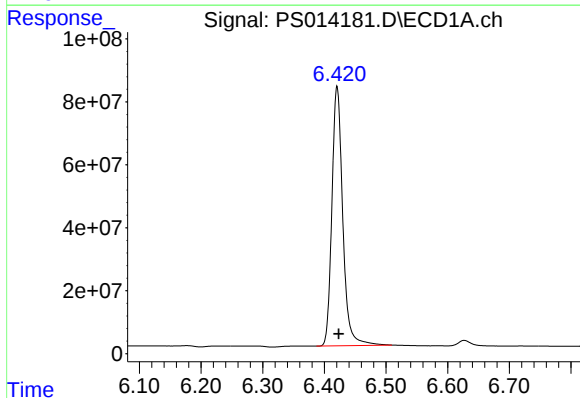
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 811236309
Conc: 691.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



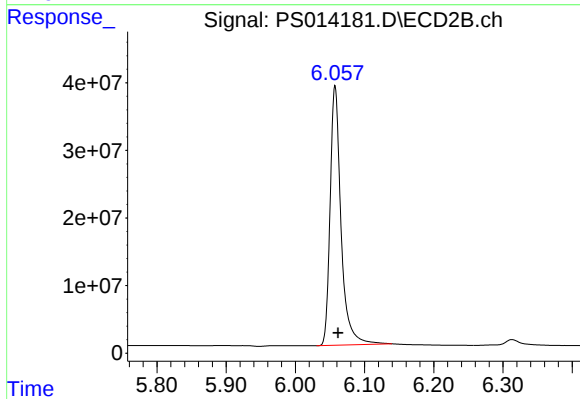
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.001 min
Response: 359342670
Conc: 681.70 ng/ml



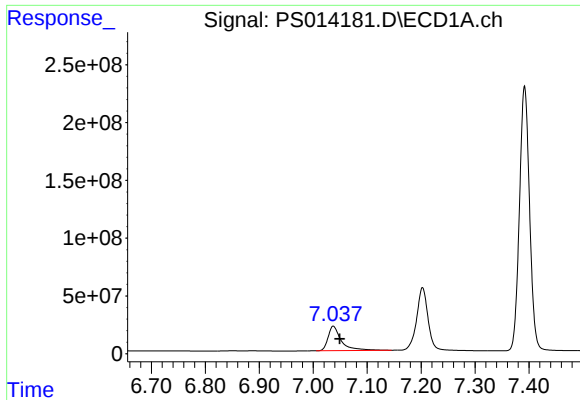
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 1010732333
Conc: 730.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

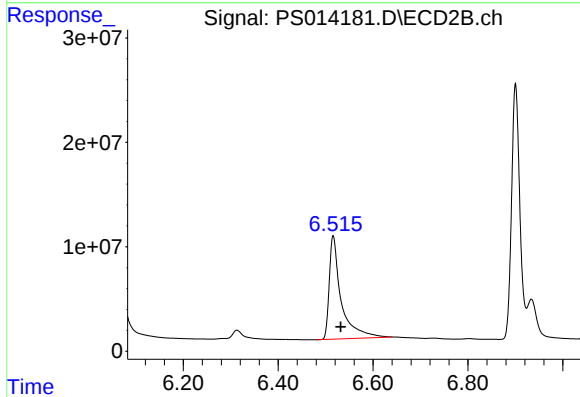
R.T.: 6.057 min
Delta R.T.: -0.004 min
Response: 420946992
Conc: 731.25 ng/ml



#3 4-Nitrophenol

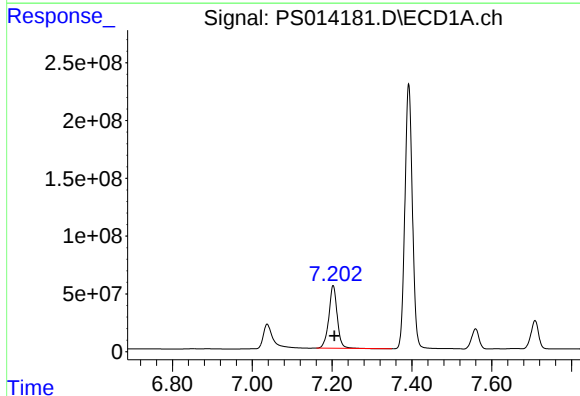
R.T.: 7.037 min
Delta R.T.: -0.012 min
Response: 360142252
Conc: 693.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



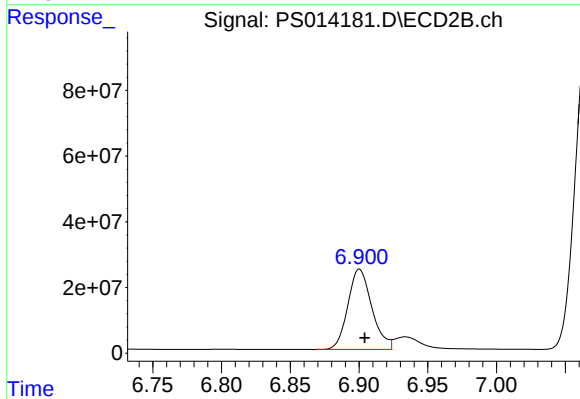
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 172374345
Conc: 702.98 ng/ml



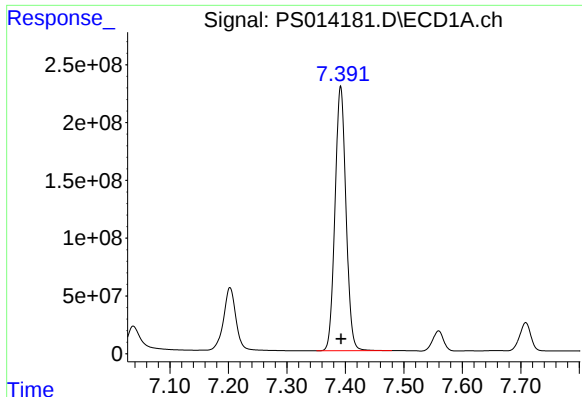
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 787782285
Conc: 782.33 ng/ml



#4 2,4-DCAA

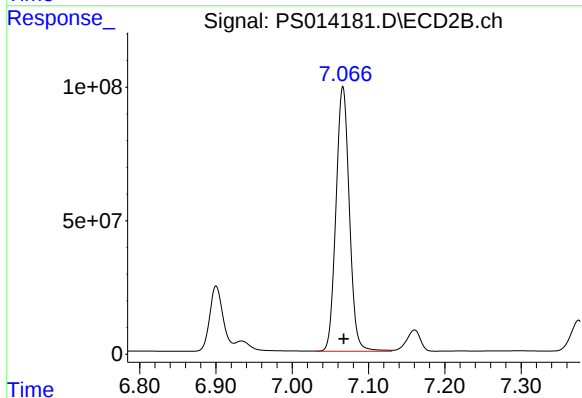
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 297007542
Conc: 780.68 ng/ml



#5 DICAMBA

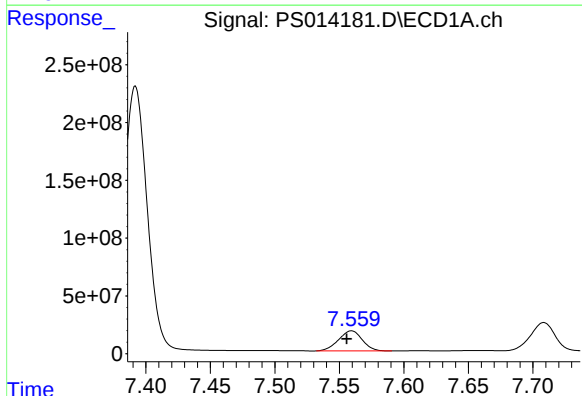
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 2981483743
Conc: 746.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



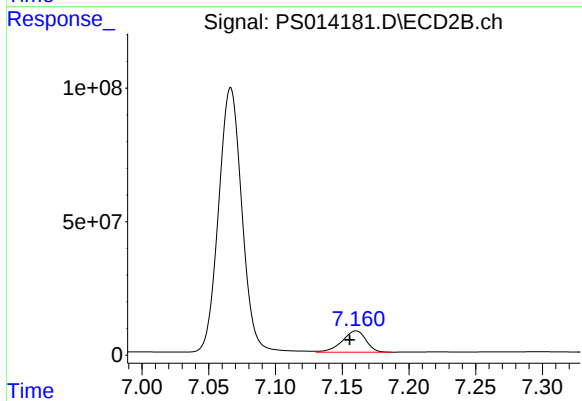
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1204680412
Conc: 745.12 ng/ml



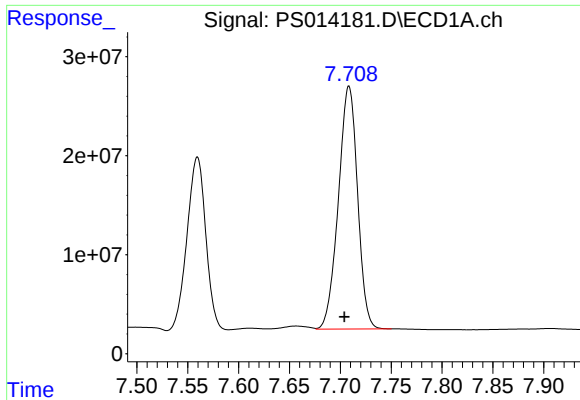
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.004 min
Response: 223230253
Conc: 75.67 ug/ml



#6 MCP

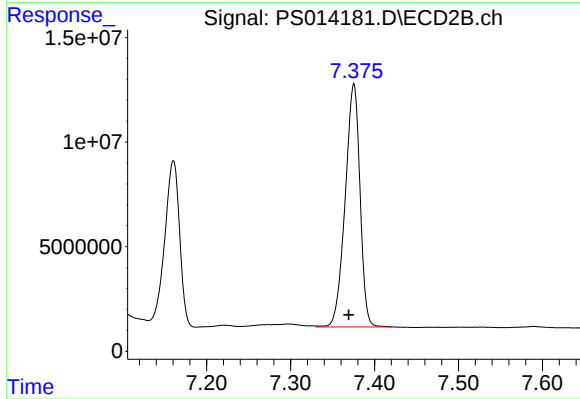
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 99206276
Conc: 74.85 ug/ml



#7 MCPA

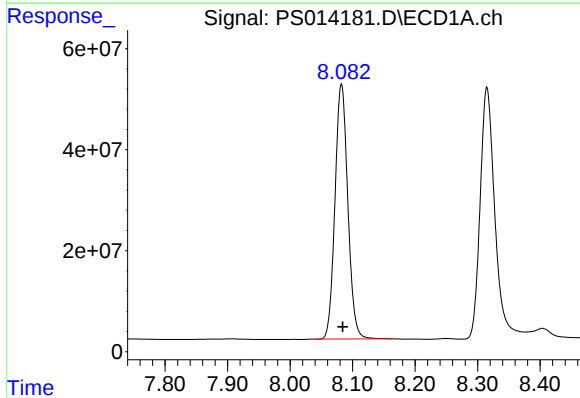
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 322183600
Conc: 74.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



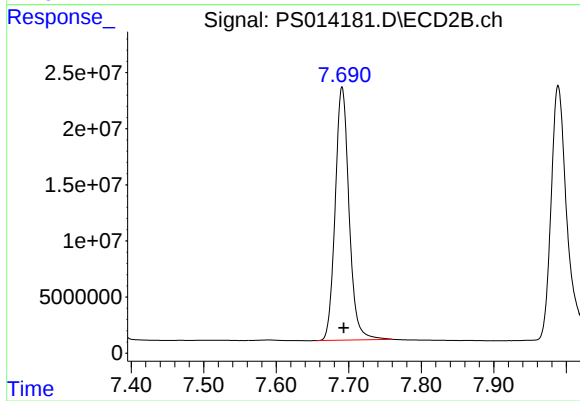
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 142672447
Conc: 72.46 ug/ml



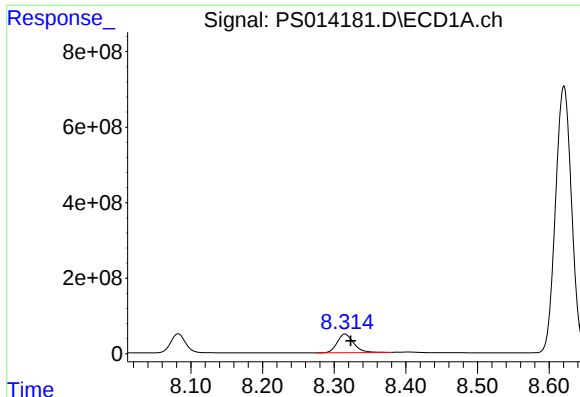
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 719572080
Conc: 736.98 ng/ml



#8 DICHLORPROP

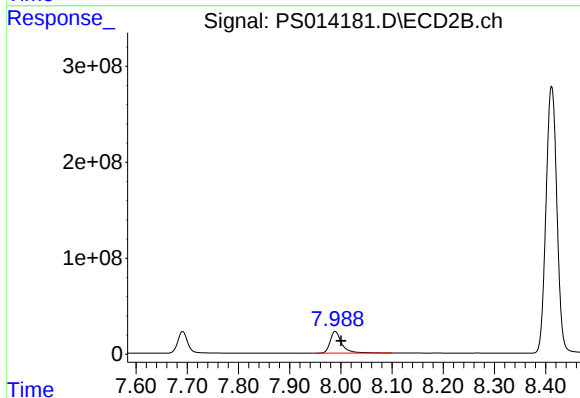
R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 299781761
Conc: 732.68 ng/ml



#9 2,4-D

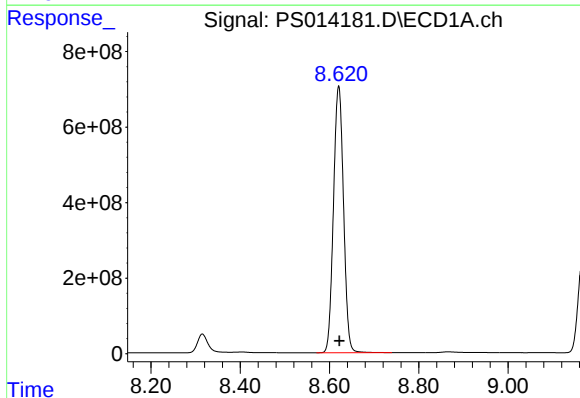
R.T.: 8.315 min
Delta R.T.: -0.008 min
Response: 797143002
Conc: 737.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



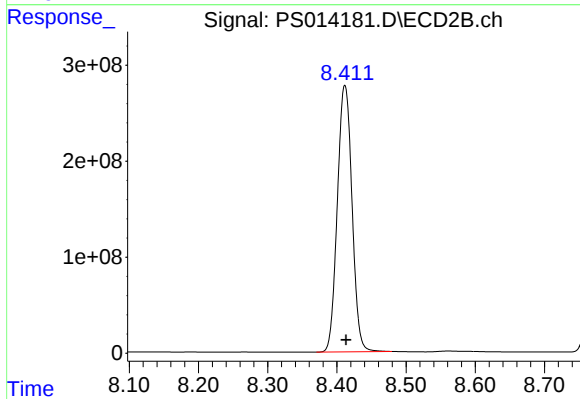
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 354084743
Conc: 733.61 ng/ml



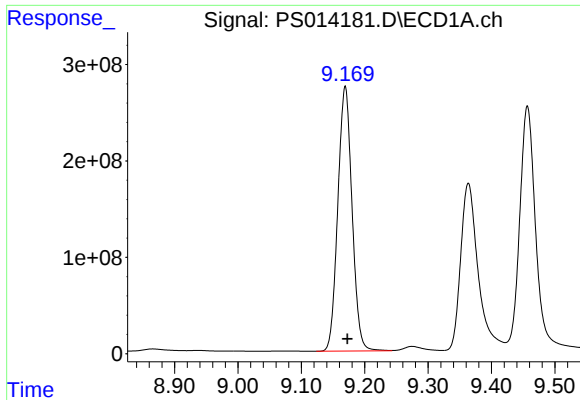
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 11020502424
Conc: 750.96 ng/ml



#10 Pentachlorophenol

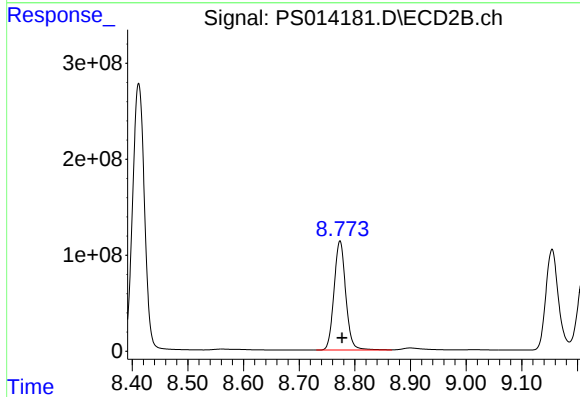
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 4094869374
Conc: 746.10 ng/ml



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

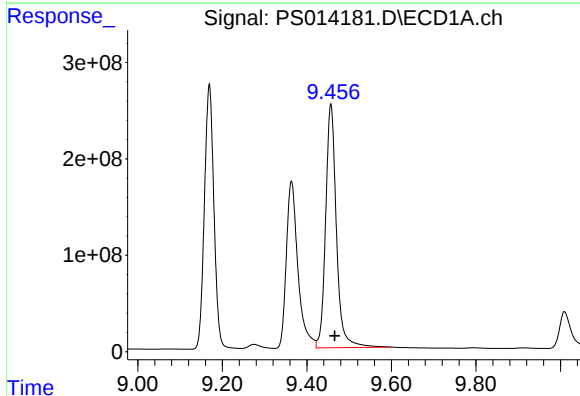
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 4283647696
Conc: 750.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



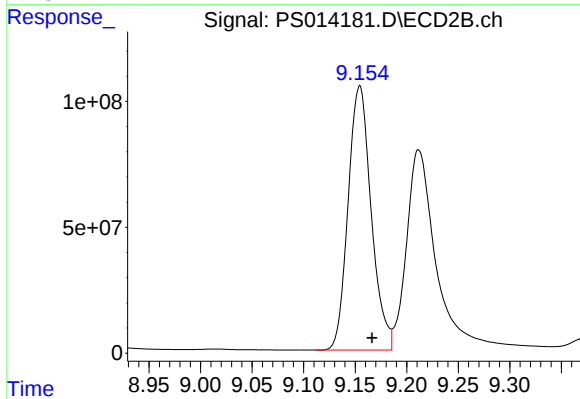
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 1665561054
Conc: 750.40 ng/ml



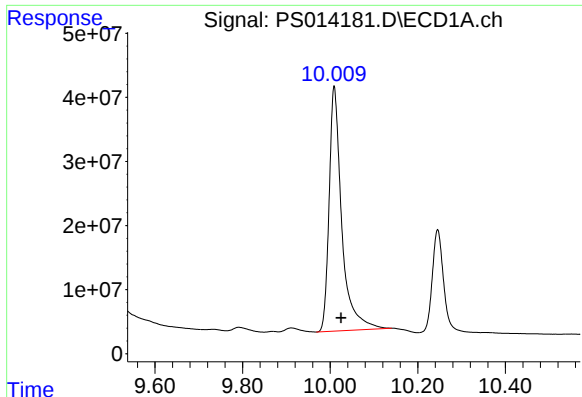
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4463912155
Conc: 744.72 ng/ml



#12 2,4,5-T

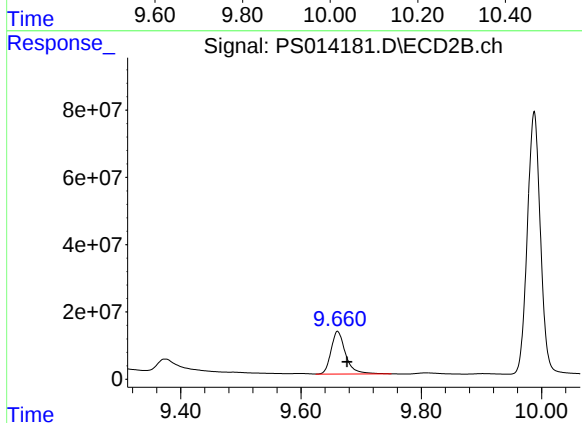
R.T.: 9.155 min
Delta R.T.: -0.012 min
Response: 1636224030
Conc: 755.74 ng/ml



#13 2,4-DB

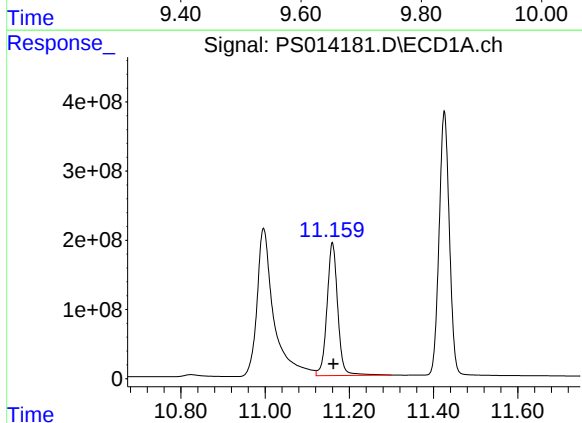
R.T.: 10.009 min
Delta R.T.: -0.015 min
Response: 765425890
Conc: 723.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



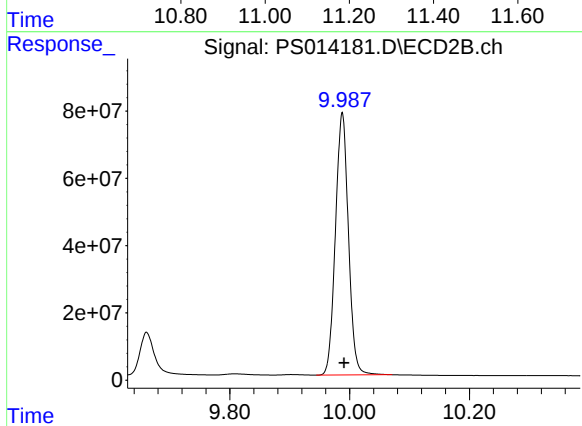
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: -0.016 min
Response: 212735596
Conc: 742.47 ng/ml



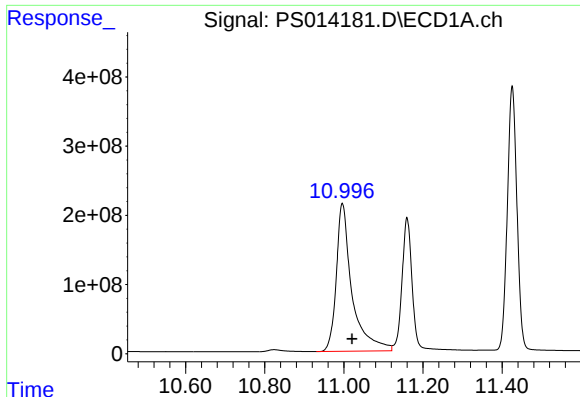
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.003 min
Response: 3418007084
Conc: 738.96 ng/ml



#14 DINOSEB

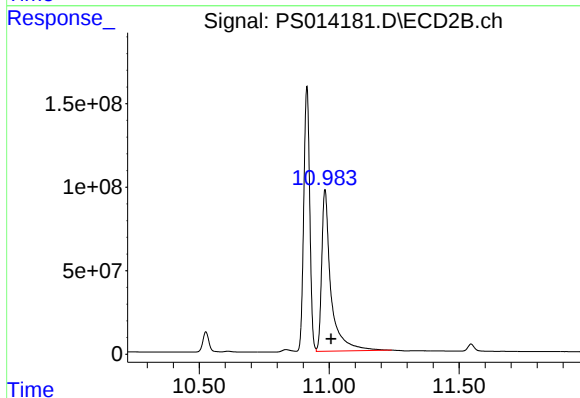
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1176207936
Conc: 747.25 ng/ml



#15 Picloram

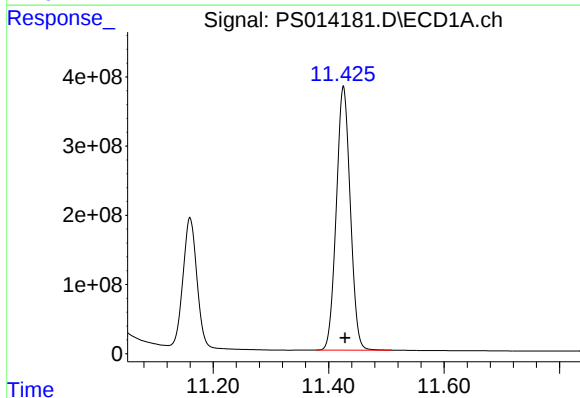
R.T.: 10.996 min
Delta R.T.: -0.025 min
Response: 5907942368
Conc: 740.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



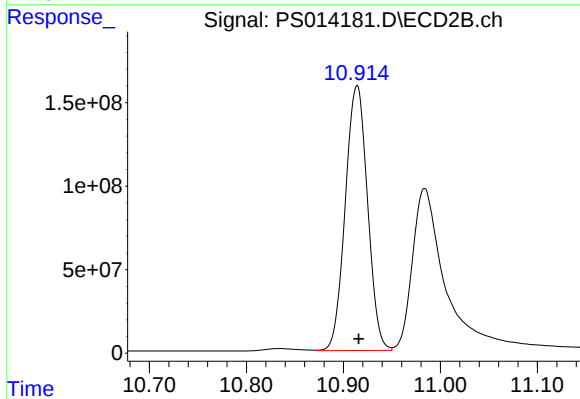
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.023 min
Response: 2401920747
Conc: 727.58 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 6411519127
Conc: 749.43 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.002 min
Response: 2530395520
Conc: 753.83 ng/ml