

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111920\
 Data File : PS013260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 13:25
 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 19 14:02:48 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	7.208	6.910	707.2E6	312.1E6	791.131	802.206
Target Compounds							
1) T	Dalapon	3.033	2.624	713.5E6	355.8E6	674.356	671.431
2) T	3,5-DICHL...	6.424	6.064	892.5E6	451.2E6	724.667	733.402
3) T	4-Nitroph...	7.042	6.522	315.0E6	180.6E6	738.580	758.283
5) T	DICAMBA	7.398	7.077	2678.4E6	1243.6E6	749.992	749.159
6) T	MCPD	7.565	7.172	201.9E6	98200863	75.845	74.193
7) T	MCPA	7.714	7.387	285.8E6	144.1E6	74.845	67.731
8) T	DICHLORPROP	8.088	7.702	664.5E6	329.9E6	742.001	738.058
9) T	2,4-D	8.320	7.998	745.7E6	401.2E6	789.311	755.894
10) T	Pentachlo...	8.627	8.425	9693.9E6	4114.0E6	753.199	744.443
11) T	2,4,5-TP ...	9.176	8.785	3863.3E6	1746.2E6	752.269	753.497
12) T	2,4,5-T	9.463	9.165	3939.2E6	1711.7E6	744.352	772.791
13) T	2,4-DB	10.015	9.671	642.7E6	250.0E6	762.933	770.280
14) T	DINOSEB	11.169	10.001	2948.2E6	1258.4E6	714.983	746.401
15) T	Picloram	10.999	10.990	5148.8E6	2642.7E6	783.002	732.153
16) T	DCPA	11.435	10.927	4854.0E6	2276.9E6	747.447	758.394

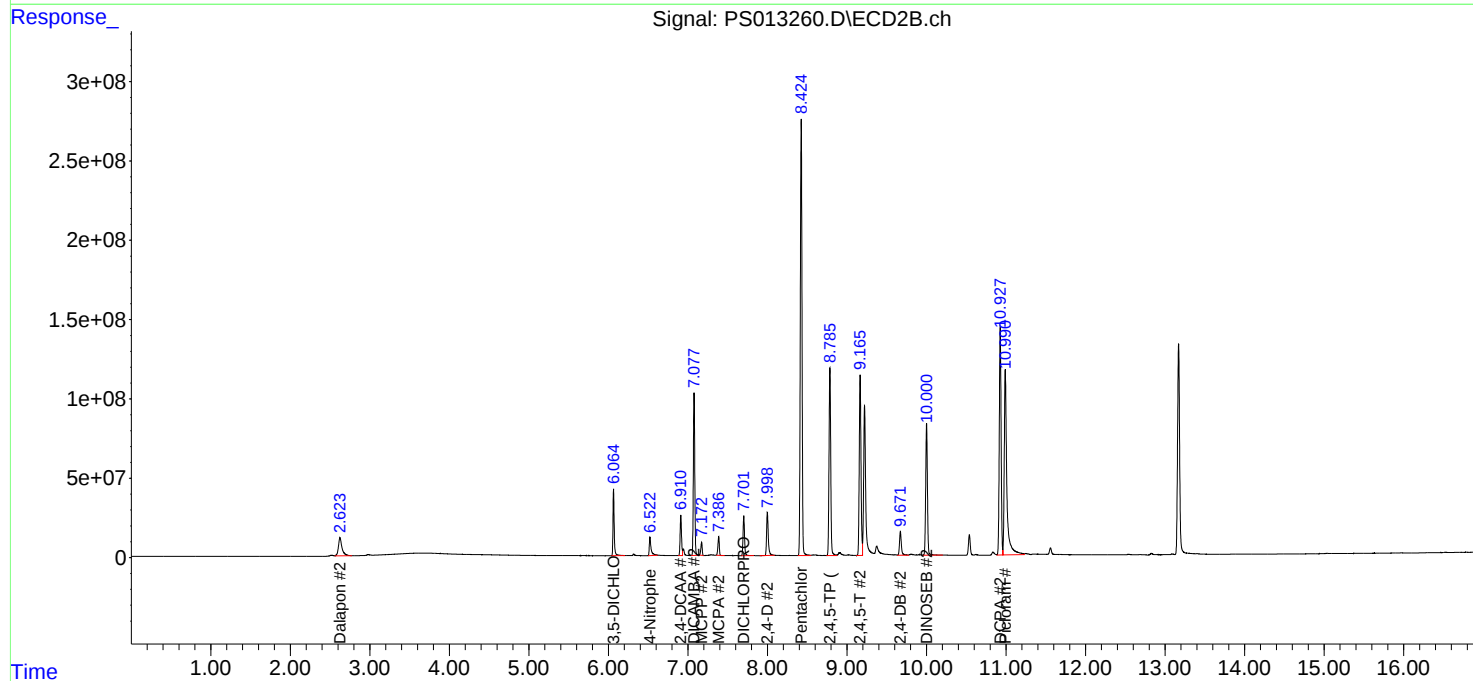
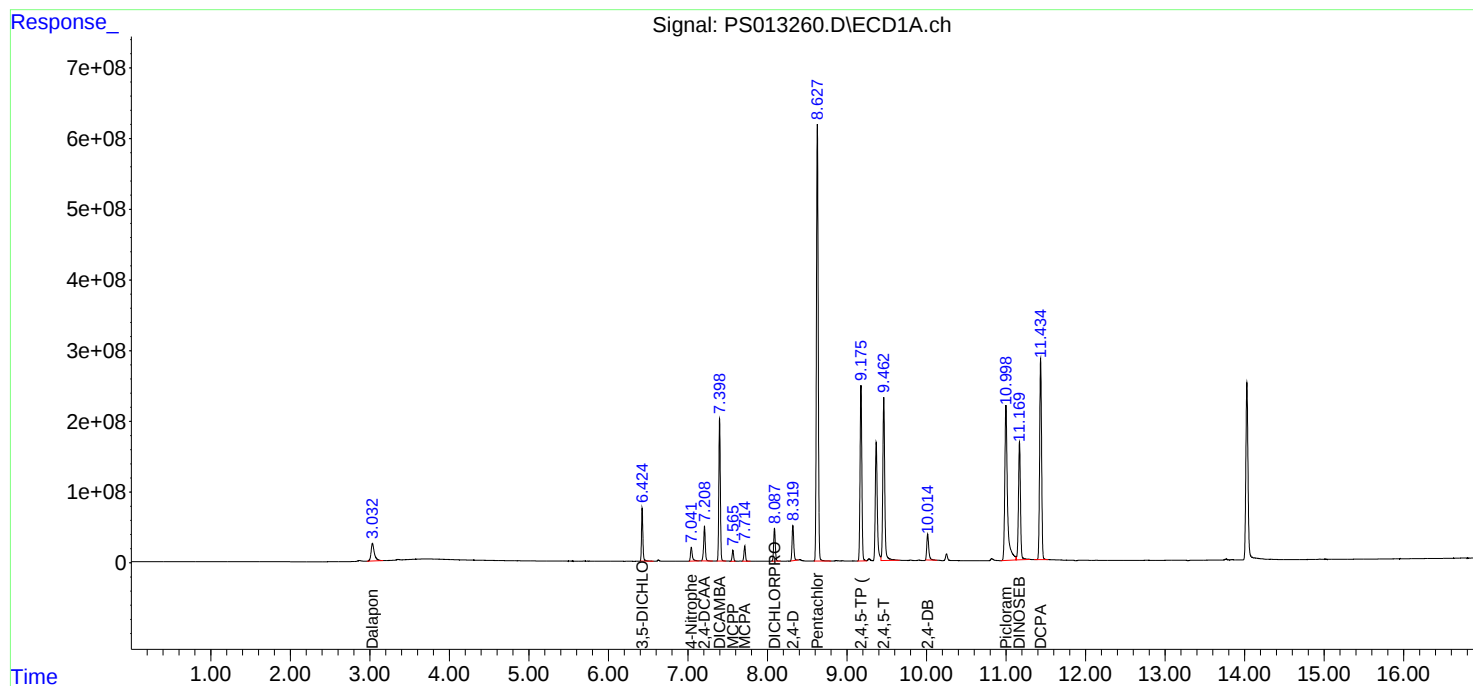
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

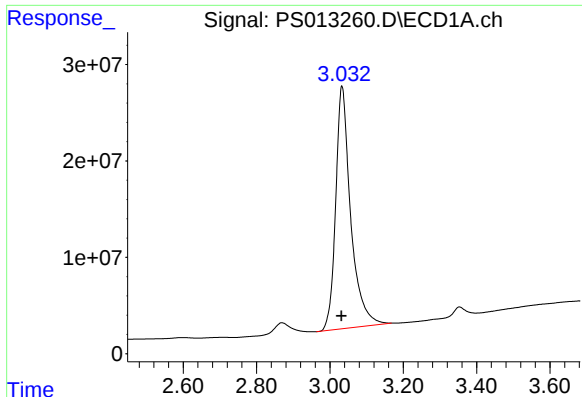
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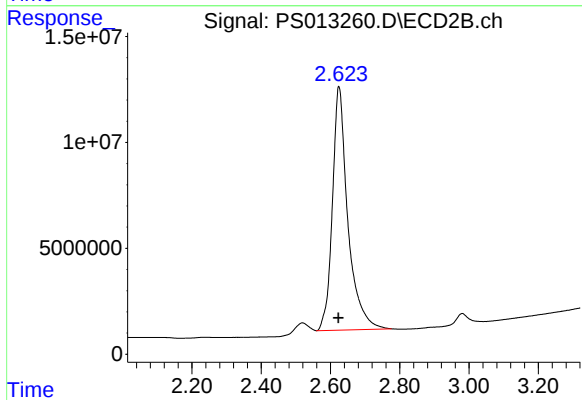




#1 Dalapon

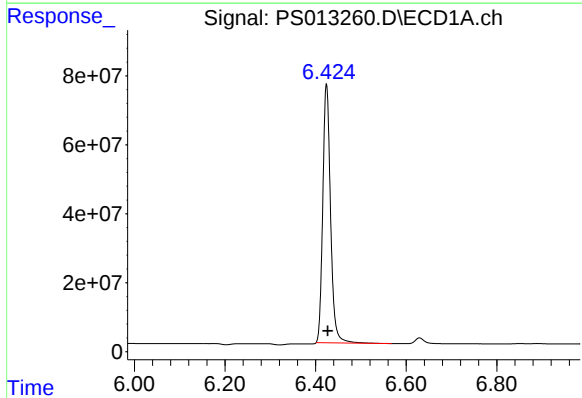
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 713475573
Conc: 674.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



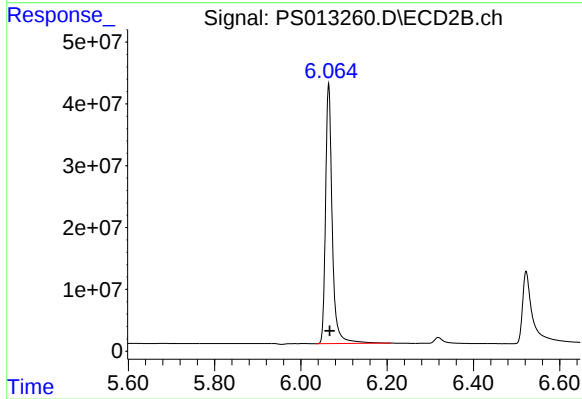
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 355841906
Conc: 671.43 ng/ml



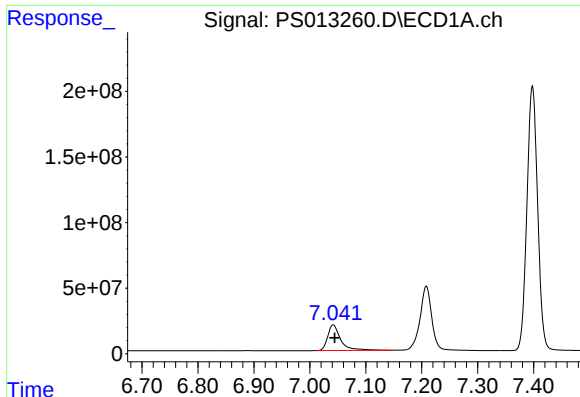
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 892483353
Conc: 724.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

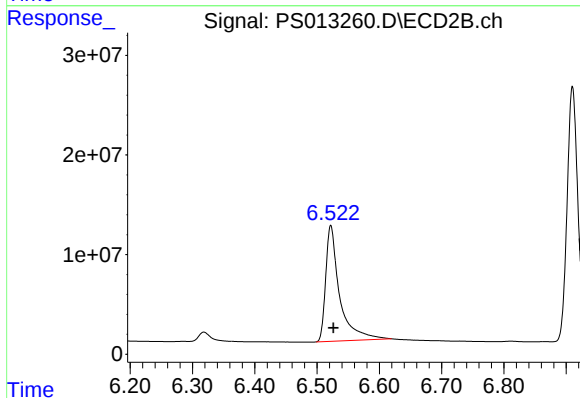
R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 451168494
Conc: 733.40 ng/ml



#3 4-Nitrophenol

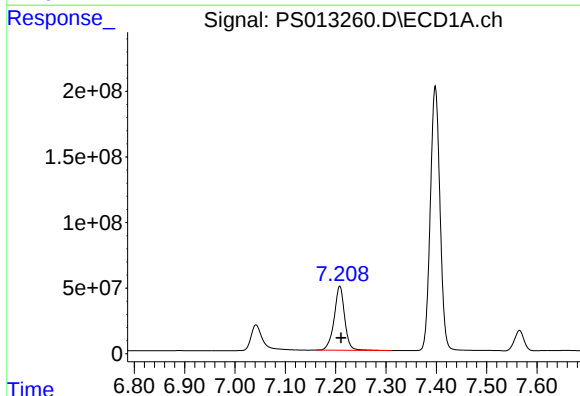
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 314994319
Conc: 738.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



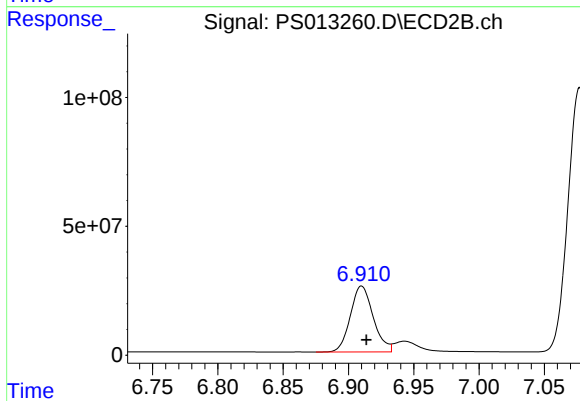
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 180584069
Conc: 758.28 ng/ml



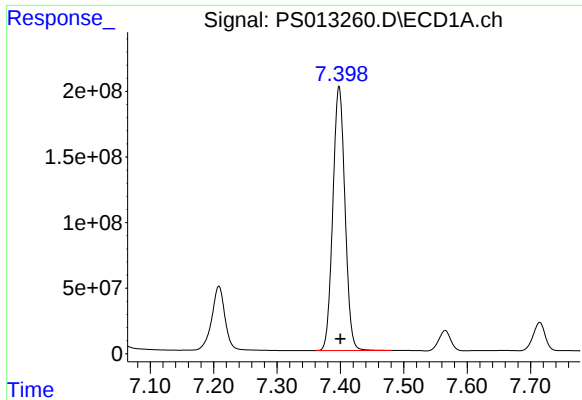
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 707215064
Conc: 791.13 ng/ml



#4 2,4-DCAA

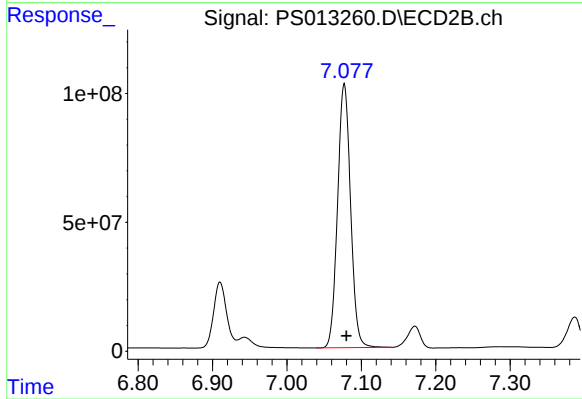
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 312129893
Conc: 802.21 ng/ml



#5 DICAMBA

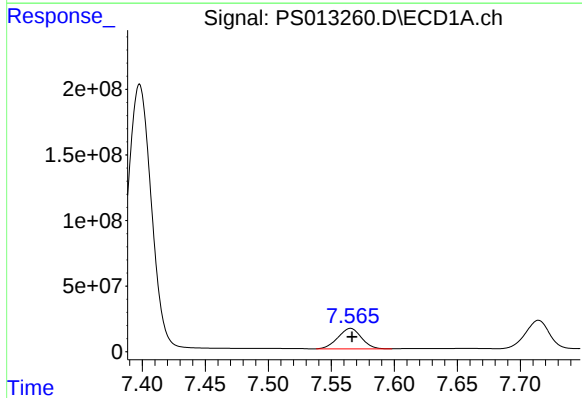
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2678401741
Conc: 749.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



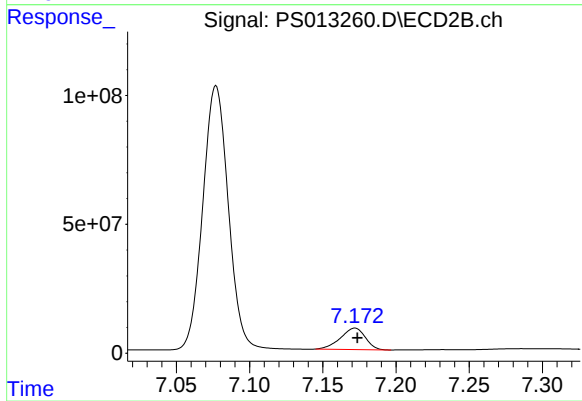
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1243620559
Conc: 749.16 ng/ml



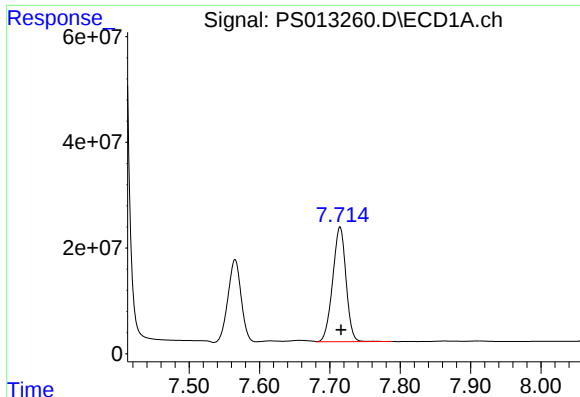
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 201907300
Conc: 75.84 ug/ml



#6 MCP

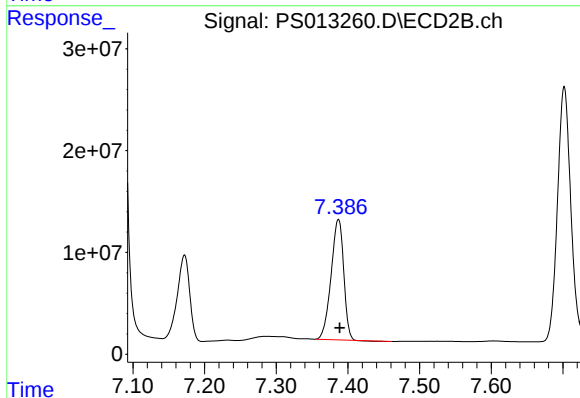
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 98200863
Conc: 74.19 ug/ml



#7 MCPA

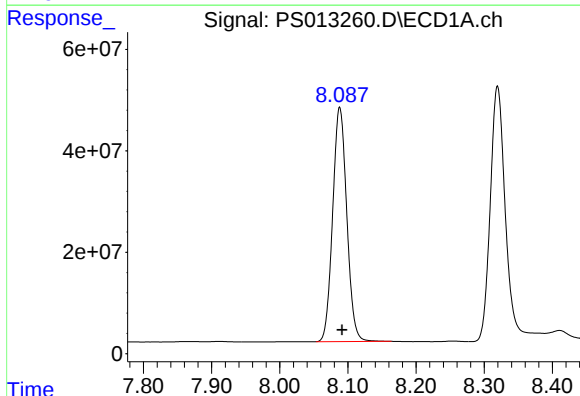
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 285791075
Conc: 74.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



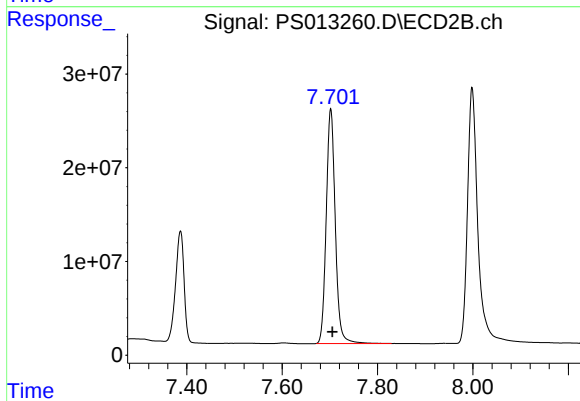
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 144108923
Conc: 67.73 ug/ml



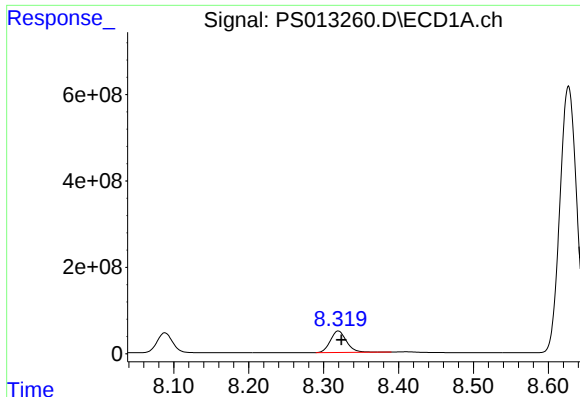
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 664458212
Conc: 742.00 ng/ml



#8 DICHLORPROP

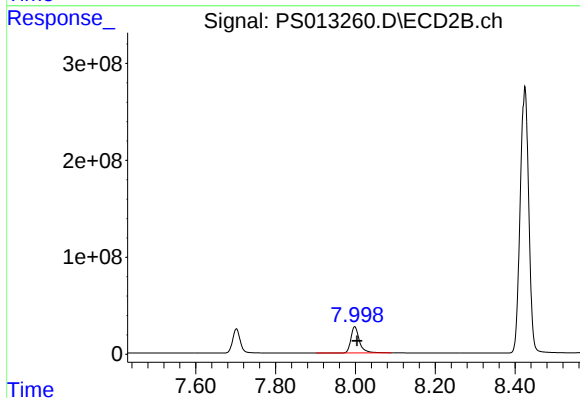
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 329881887
Conc: 738.06 ng/ml



#9 2,4-D

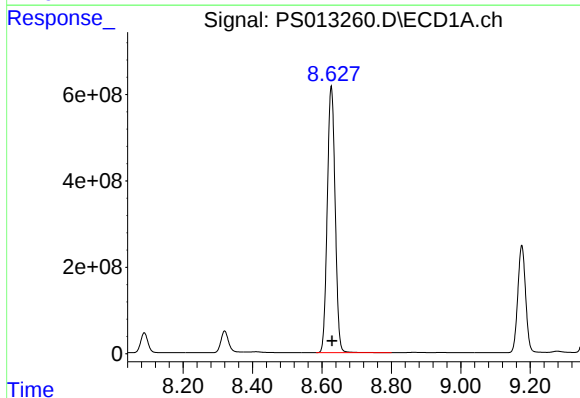
R.T.: 8.320 min
Delta R.T.: -0.004 min
Response: 745695579
Conc: 789.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



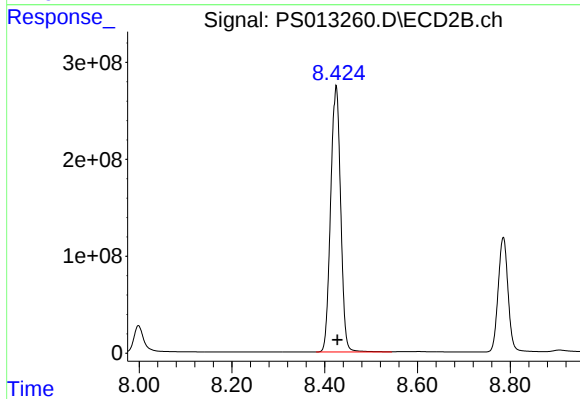
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 401156584
Conc: 755.89 ng/ml



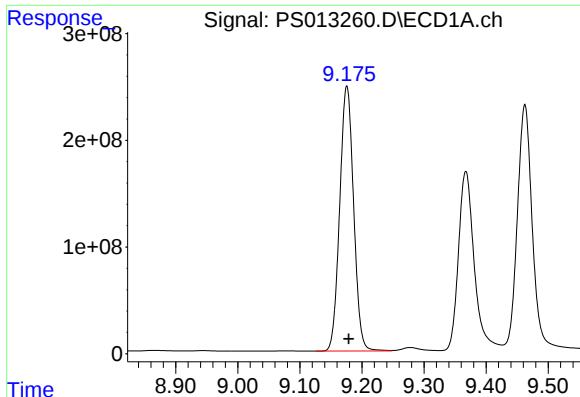
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9693850219
Conc: 753.20 ng/ml



#10 Pentachlorophenol

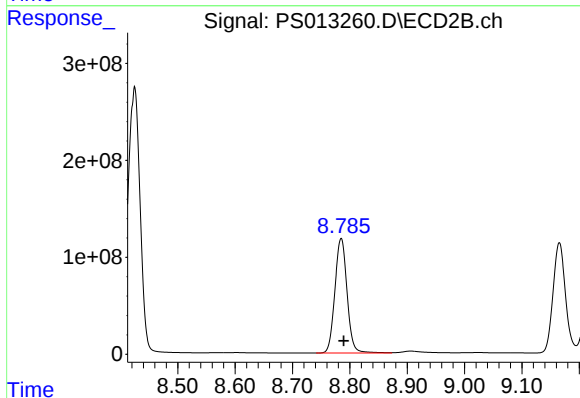
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4113976956
Conc: 744.44 ng/ml



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

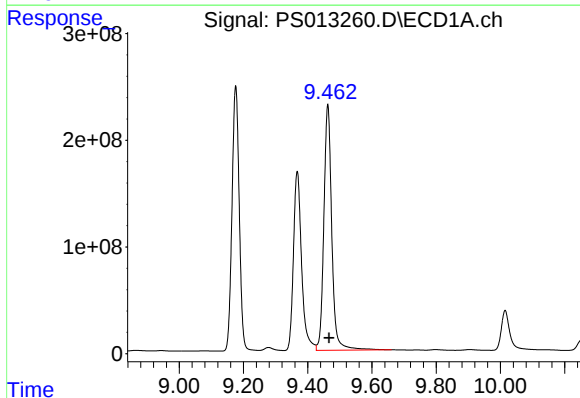
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3863312174
Conc: 752.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



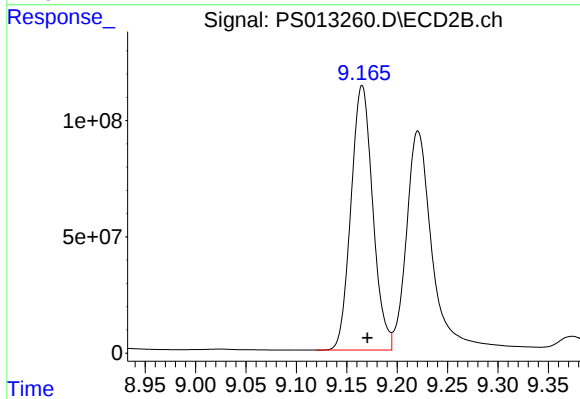
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1746208447
Conc: 753.50 ng/ml



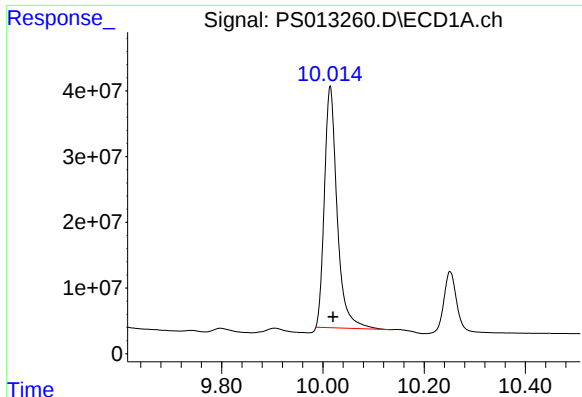
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3939193763
Conc: 744.35 ng/ml



#12 2,4,5-T

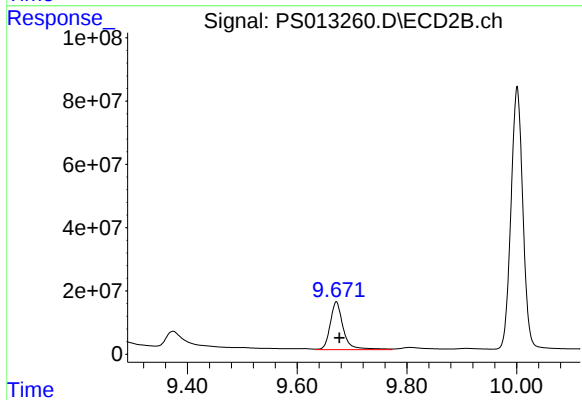
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 1711724757
Conc: 772.79 ng/ml



#13 2,4-DB

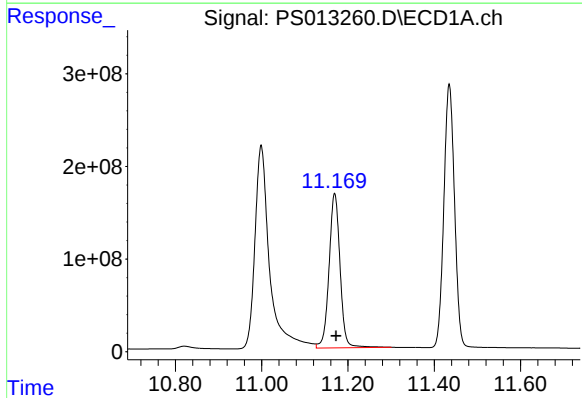
R.T.: 10.015 min
Delta R.T.: -0.006 min
Response: 642730949
Conc: 762.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



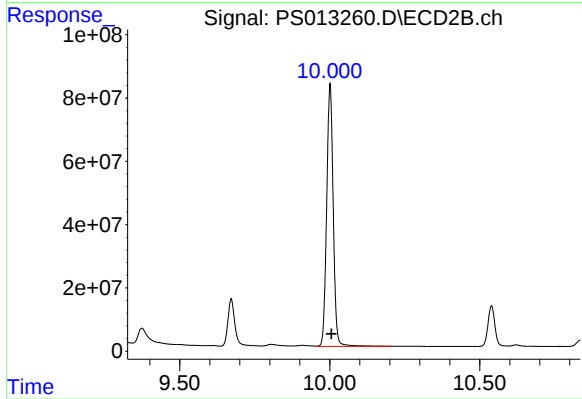
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.006 min
Response: 249989682
Conc: 770.28 ng/ml



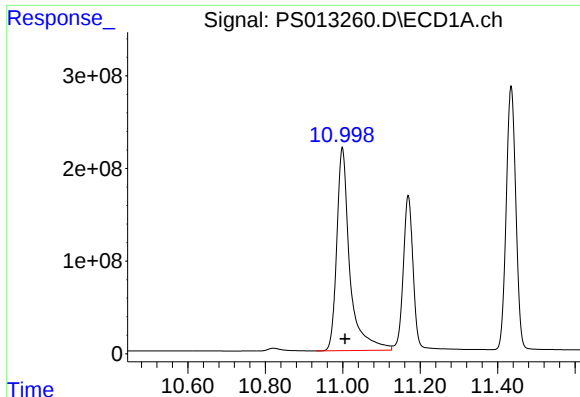
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2948246442
Conc: 714.98 ng/ml



#14 DINOSEB

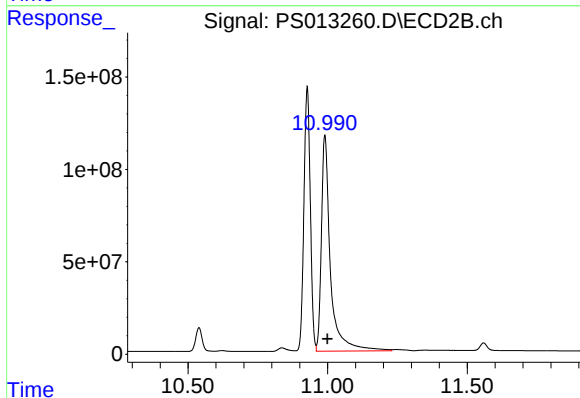
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1258353815
Conc: 746.40 ng/ml



#15 Picloram

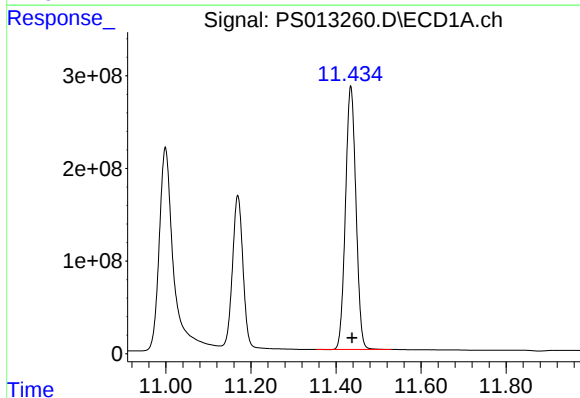
R.T.: 10.999 min
Delta R.T.: -0.007 min
Response: 5148797297
Conc: 783.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



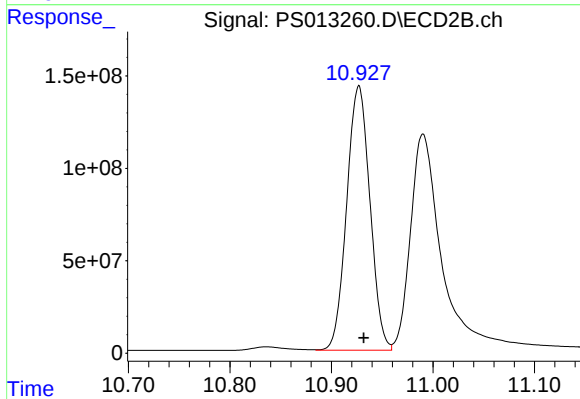
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.009 min
Response: 2642682348
Conc: 732.15 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 4854015075
Conc: 747.45 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.005 min
Response: 2276892614
Conc: 758.39 ng/ml