

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 08:03
 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: Oct 10 08:58:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.213	6.911	742.0E6	335.4E6	757.592	729.101
Target Compounds							
1) T	Dalapon	3.034	2.625	724.2E6	362.3E6	637.301	605.735
2) T	3,5-DICHL...	6.429	6.064	951.6E6	481.7E6	705.710	675.674
3) T	4-Nitroph...	7.046	6.521	339.5E6	186.9E6	698.163	668.989
5) T	DICAMBA	7.404	7.078	2763.2E6	1327.7E6	716.275	696.262
6) T	MCPD	7.572	7.174	211.9E6	104.2E6	72.633	68.854
7) T	MCPA	7.721	7.389	292.8E6	160.6E6	70.212	67.000
8) T	DICHLORPROP	8.095	7.703	685.0E6	351.5E6	707.848	680.743
9) T	2,4-D	8.325	7.999	806.9E6	433.0E6	710.644	691.349
10) T	Pentachlo...	8.634	8.426	10146.2E6	4455.8E6	734.177	730.533
11) T	2,4,5-TP ...	9.183	8.787	3997.2E6	1872.6E6	720.890	709.765
12) T	2,4,5-T	9.469	9.167	4061.1E6	1848.4E6	722.455	718.874
13) T	2,4-DB	10.022	9.673	718.0E6	250.9E6	758.773	670.223
14) T	DINOSEB	11.178	10.004	3210.8E6	1363.5E6	707.179	711.826
15) T	Picloram	11.005	10.993	5203.8E6	2762.6E6	722.739	700.908
16) T	DCPA	11.444	10.931	5174.9E6	2443.5E6	732.656	734.795

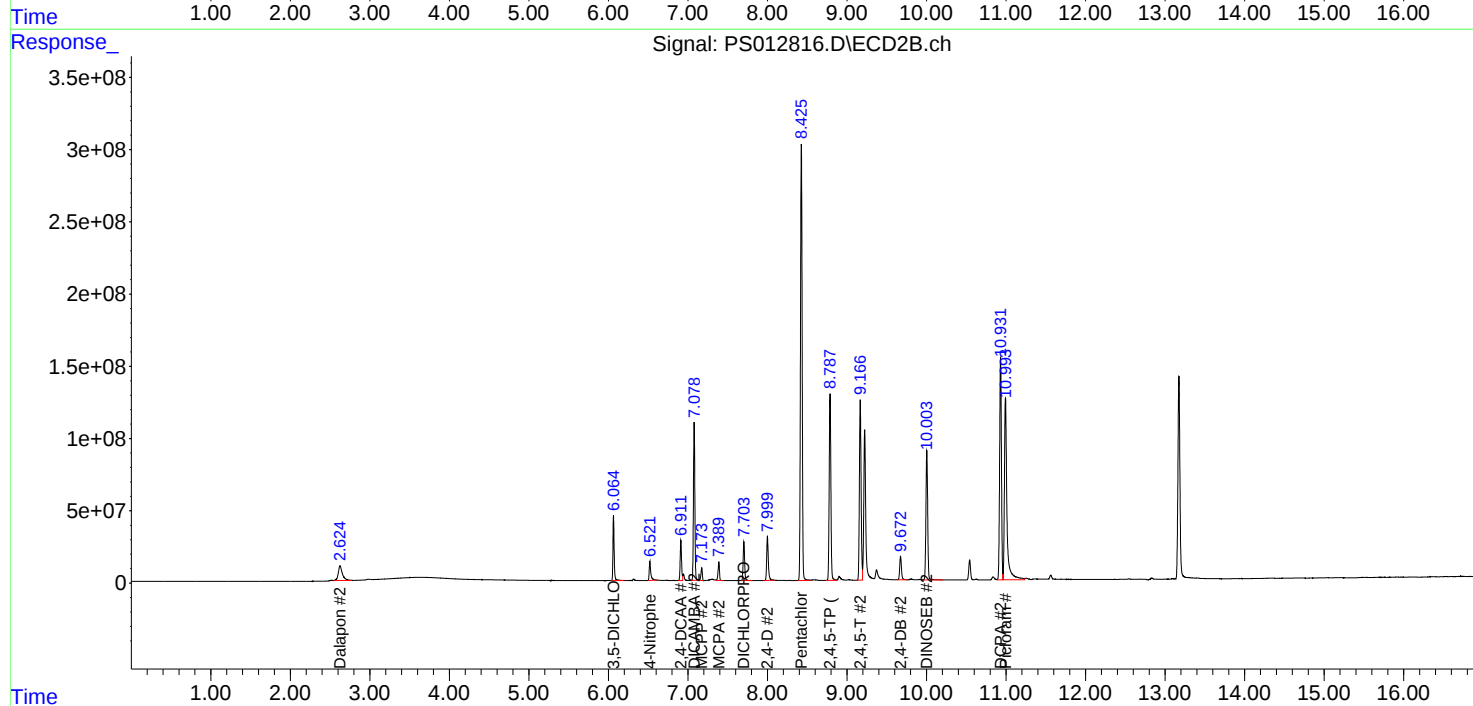
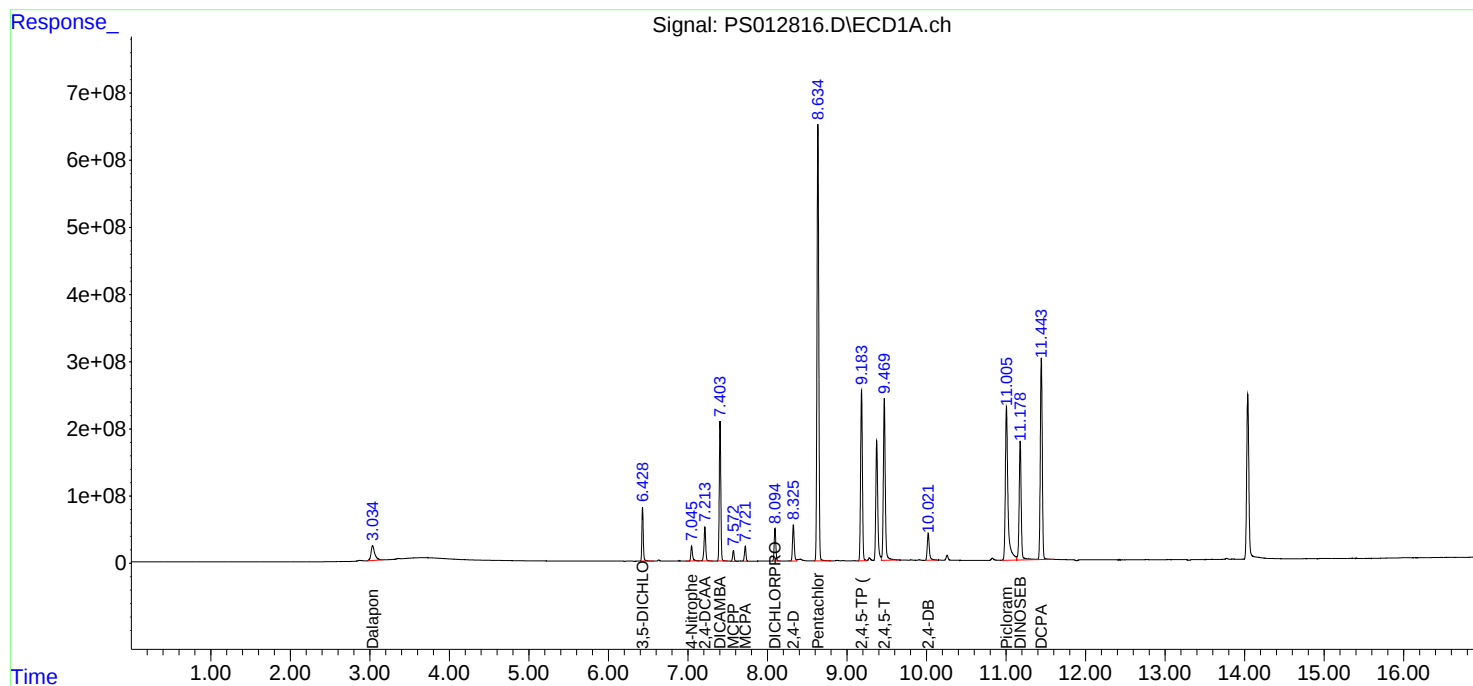
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

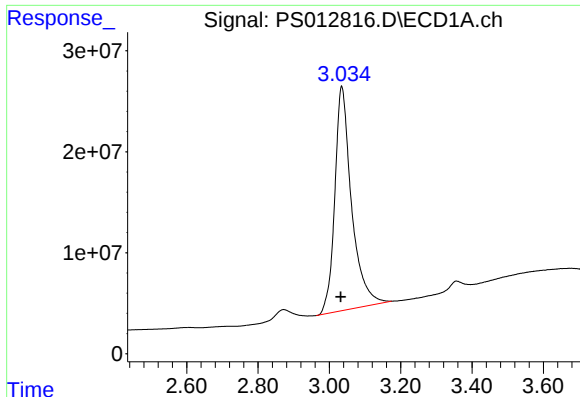
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
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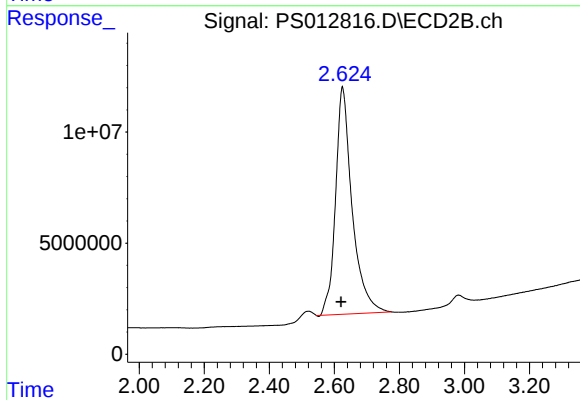




#1 Dalapon

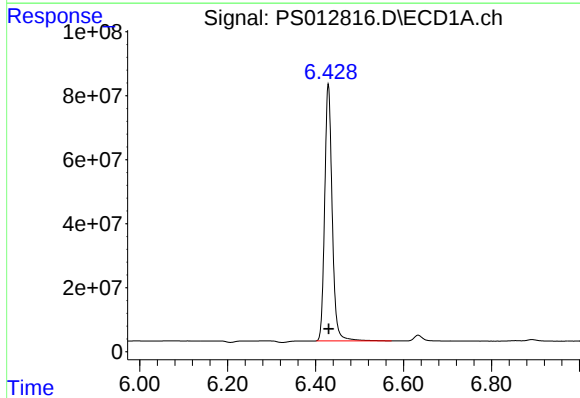
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 724208141
Conc: 637.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



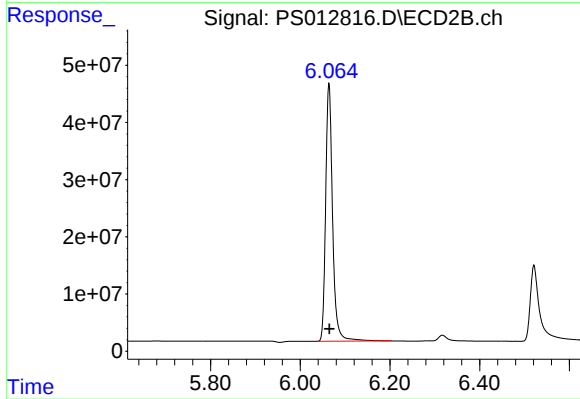
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 362344677
Conc: 605.74 ng/ml



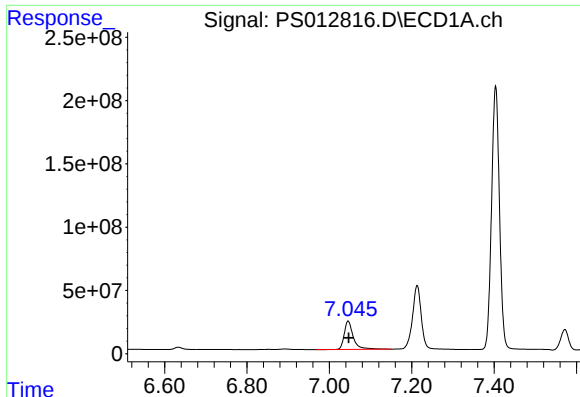
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 951610811
Conc: 705.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

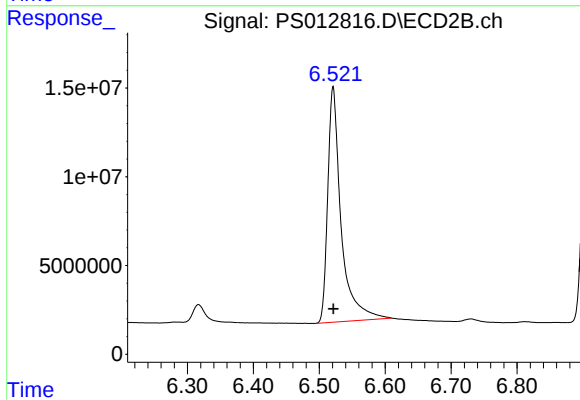
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 481728829
Conc: 675.67 ng/ml



#3 4-Nitrophenol

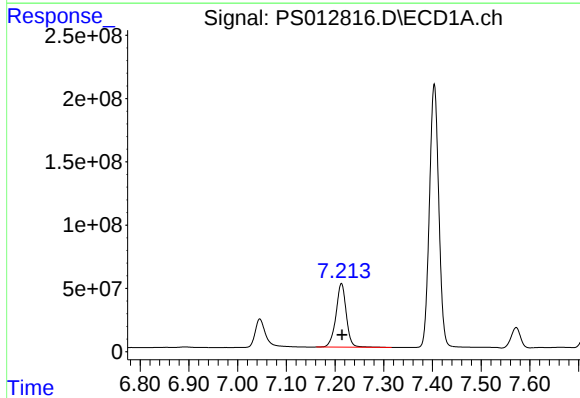
R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 339491412
Conc: 698.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



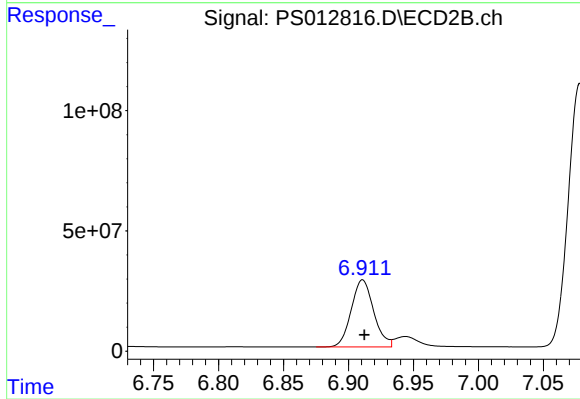
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 186921563
Conc: 668.99 ng/ml



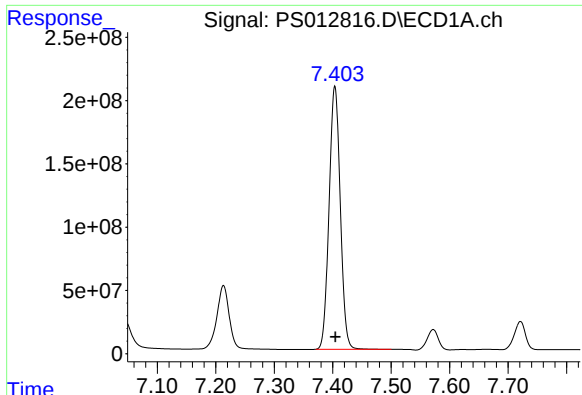
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 742022818
Conc: 757.59 ng/ml



#4 2,4-DCAA

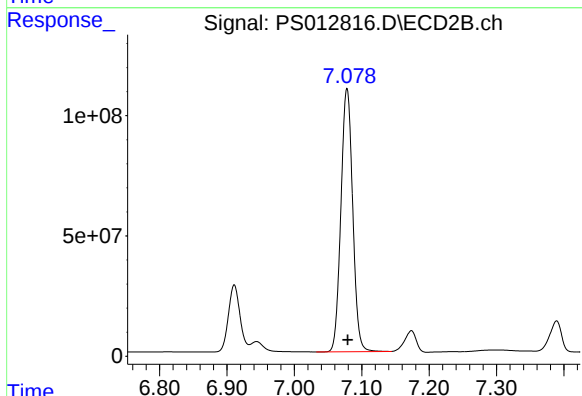
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 335398694
Conc: 729.10 ng/ml



#5 DICAMBA

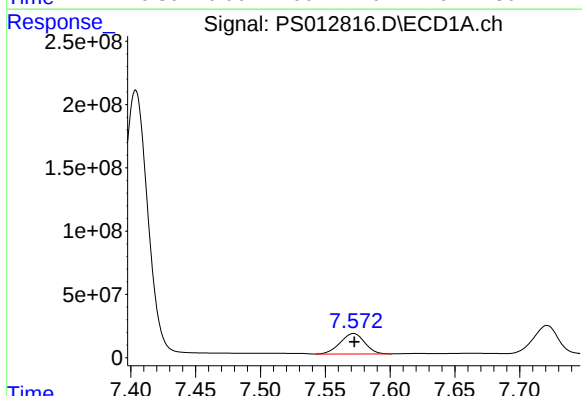
R.T.: 7.404 min
Delta R.T.: -0.001 min
Response: 2763156081
Conc: 716.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



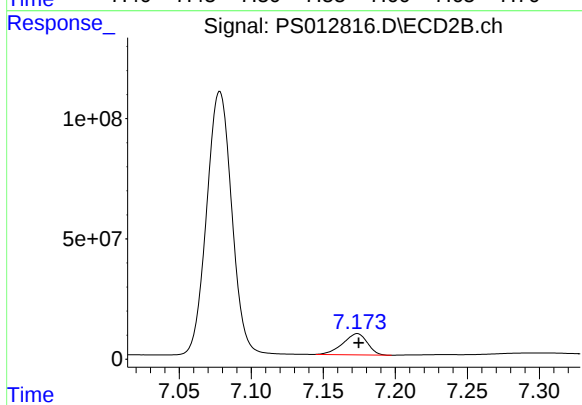
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1327713431
Conc: 696.26 ng/ml



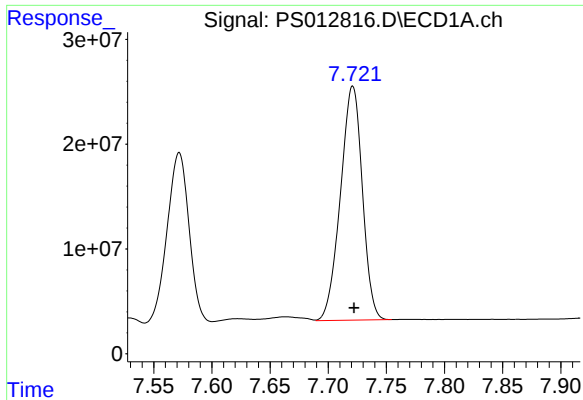
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 211913466
Conc: 72.63 ug/ml



#6 MCP

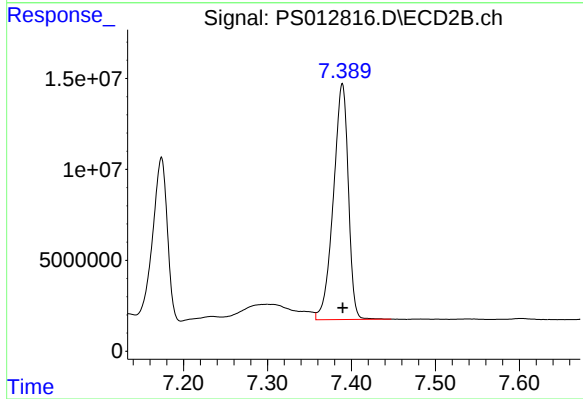
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 104153061
Conc: 68.85 ug/ml



#7 MCPA

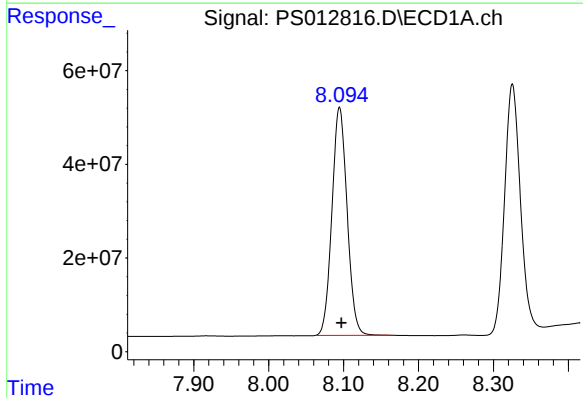
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 292830597
Conc: 70.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



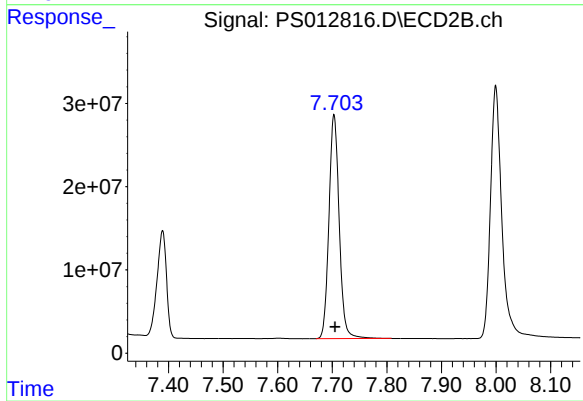
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 160618380
Conc: 67.00 ug/ml



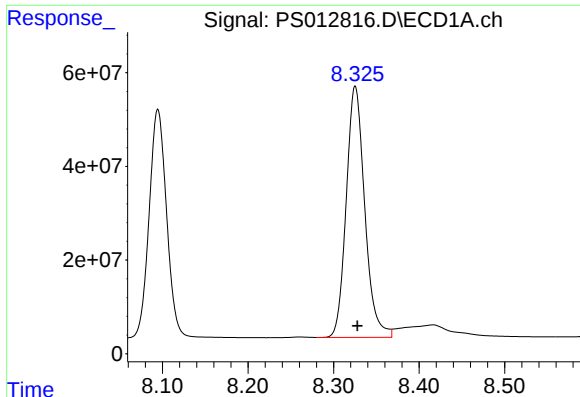
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 684978452
Conc: 707.85 ng/ml



#8 DICHLORPROP

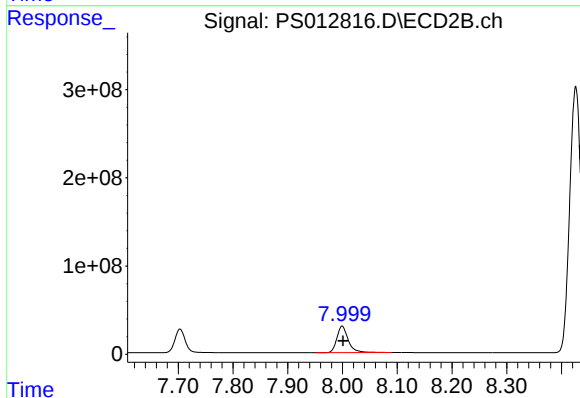
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 351486205
Conc: 680.74 ng/ml



#9 2,4-D

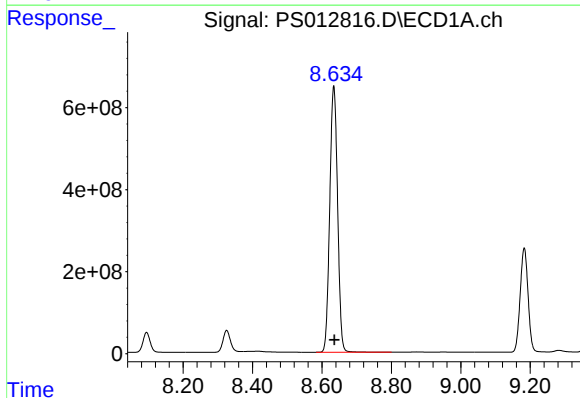
R.T.: 8.325 min
Delta R.T.: -0.002 min
Response: 806880199
Conc: 710.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



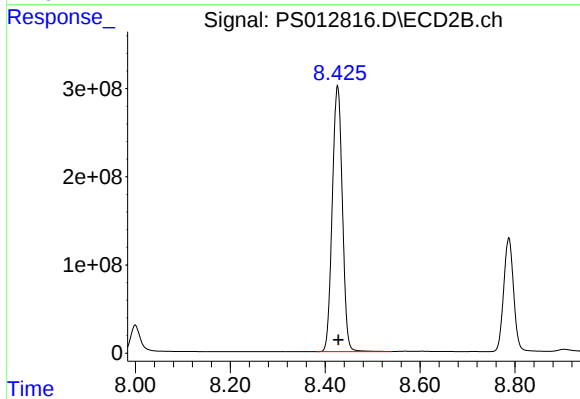
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 432951232
Conc: 691.35 ng/ml



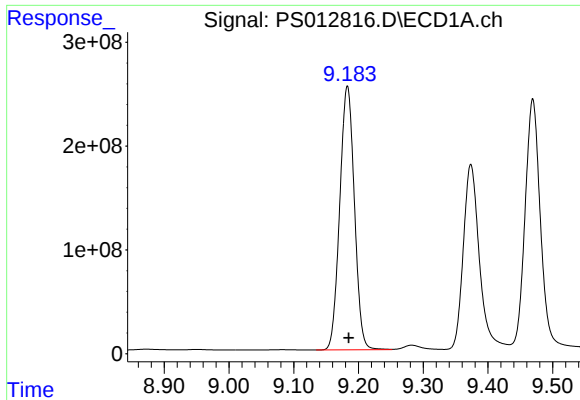
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 10146175238
Conc: 734.18 ng/ml



#10 Pentachlorophenol

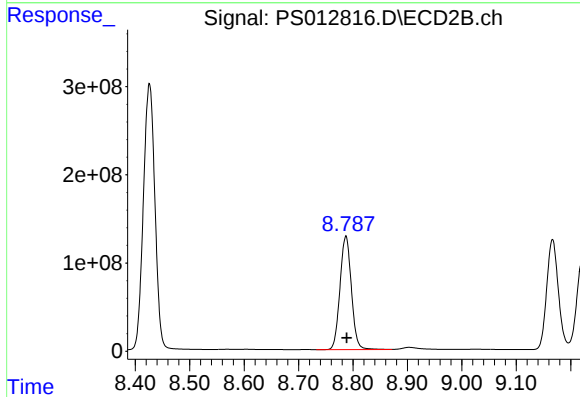
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4455809884
Conc: 730.53 ng/ml



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

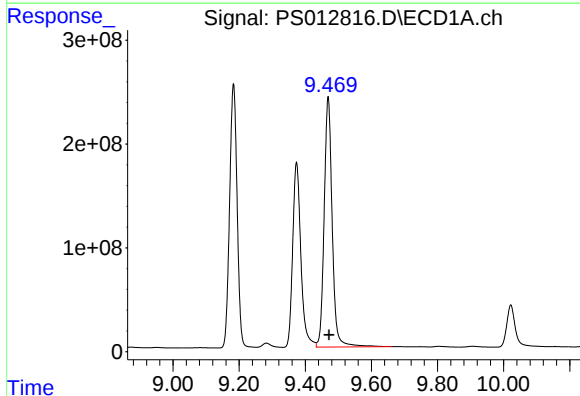
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3997225118
Conc: 720.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



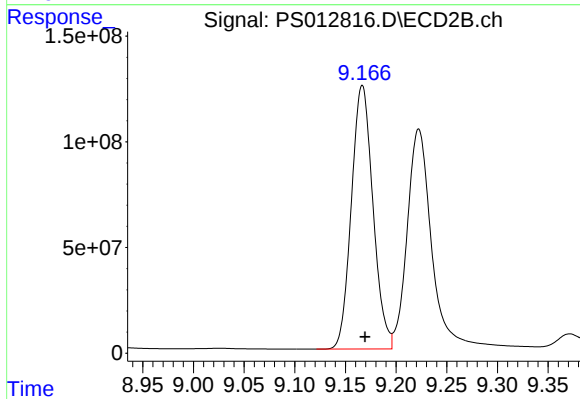
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1872637086
Conc: 709.76 ng/ml



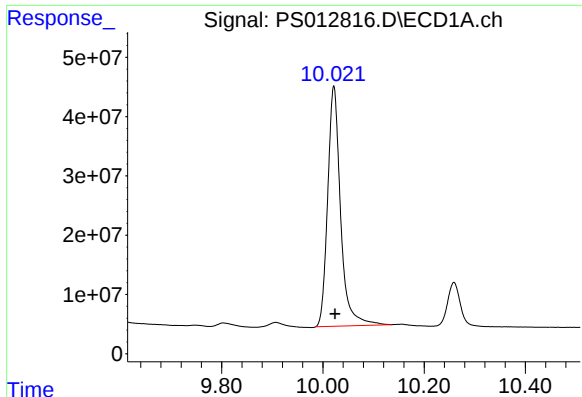
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 4061073021
Conc: 722.45 ng/ml



#12 2,4,5-T

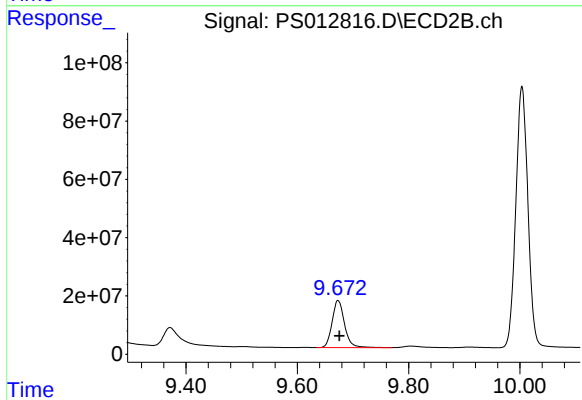
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1848431002
Conc: 718.87 ng/ml



#13 2,4-DB

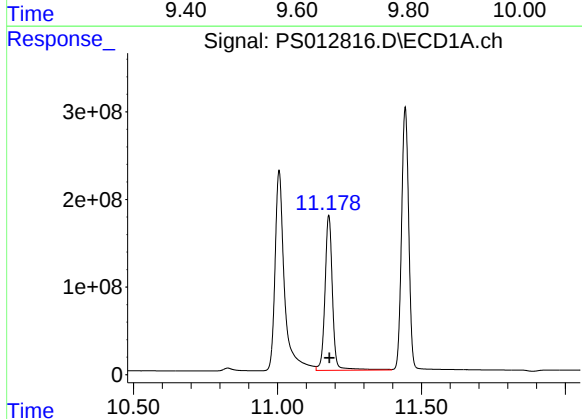
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 718027519
Conc: 758.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



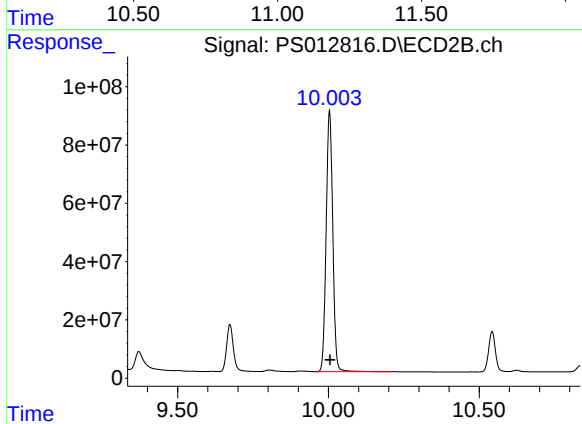
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 250910704
Conc: 670.22 ng/ml



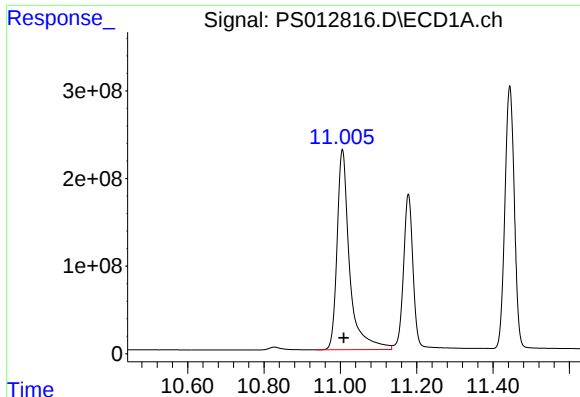
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 3210754833
Conc: 707.18 ng/ml



#14 DINOSEB

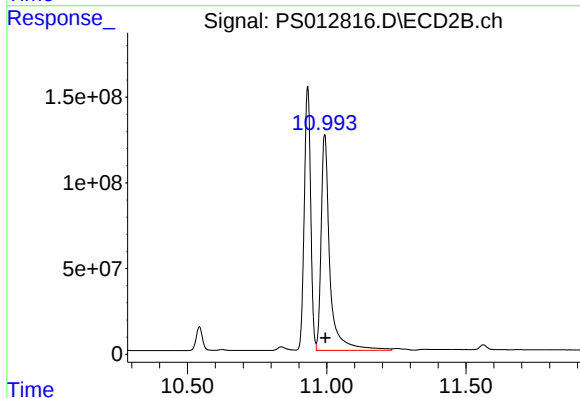
R.T.: 10.004 min
Delta R.T.: -0.003 min
Response: 1363453854
Conc: 711.83 ng/ml



#15 Picloram

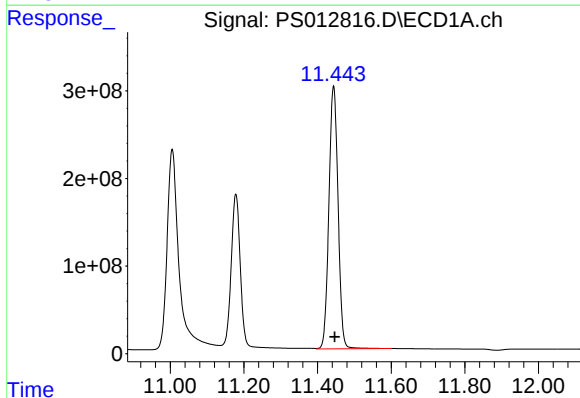
R.T.: 11.005 min
Delta R.T.: -0.003 min
Response: 5203825738
Conc: 722.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



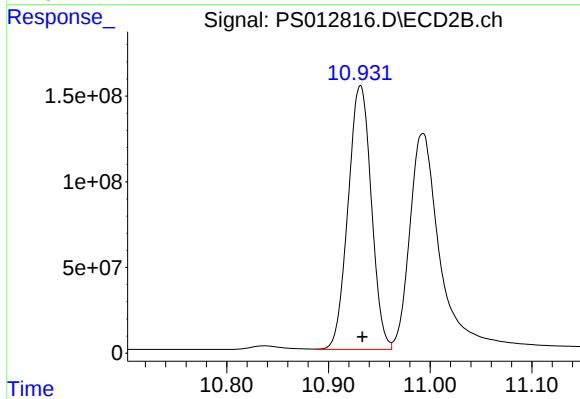
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2762577844
Conc: 700.91 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 5174923246
Conc: 732.66 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 2443507704
Conc: 734.80 ng/ml