

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 17:59
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:34:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:31:32 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	7.207	6.909	1473.7E6	617.9E6	1570.497	1570.416
Target Compounds							
1) T	Dalapon	3.029	2.621	1563.5E6	723.2E6	1458.756	1424.231
2) T	3,5-DICHL...	6.424	6.064	1869.3E6	880.8E6	1434.128	1420.781
3) T	4-Nitroph...	7.039	6.520	699.4E6	364.7E6	1485.752	1436.108
5) T	DICAMBA	7.397	7.076	5456.4E6	2378.2E6	1430.571	1394.669
6) T	MCPD	7.570	7.177	451.6E6	210.0E6	157.875	150.587
7) T	MCPA	7.721	7.393	615.6E6	297.1E6	150.862	150.059
8) T	DICHLORPROP	8.088	7.701	1389.3E6	635.2E6	1467.544	1456.270
9) T	2,4-D	8.319	7.996	1630.5E6	796.8E6	1527.500	1458.011
10) T	Pentachlo...	8.627	8.422	18599.2E6	7214.0E6	1327.574	1262.838
11) T	2,4,5-TP ...	9.175	8.783	7775.5E6	3268.7E6	1414.758	1386.375
12) T	2,4,5-T	9.461	9.163	7907.7E6	3246.0E6	1413.912	1412.943
13) T	2,4-DB	10.012	9.669	1573.9E6	465.8E6	1616.996	1532.559
14) T	DINOSEB	11.168	9.999	6077.9E6	2355.8E6	1420.086	1432.670
15) T	Picloram	10.996	10.988	11535.7E6	5131.3E6	1560.499	1469.239
16) T	DCPA	11.433	10.925	9751.9E6	4153.4E6	1403.964	1363.036

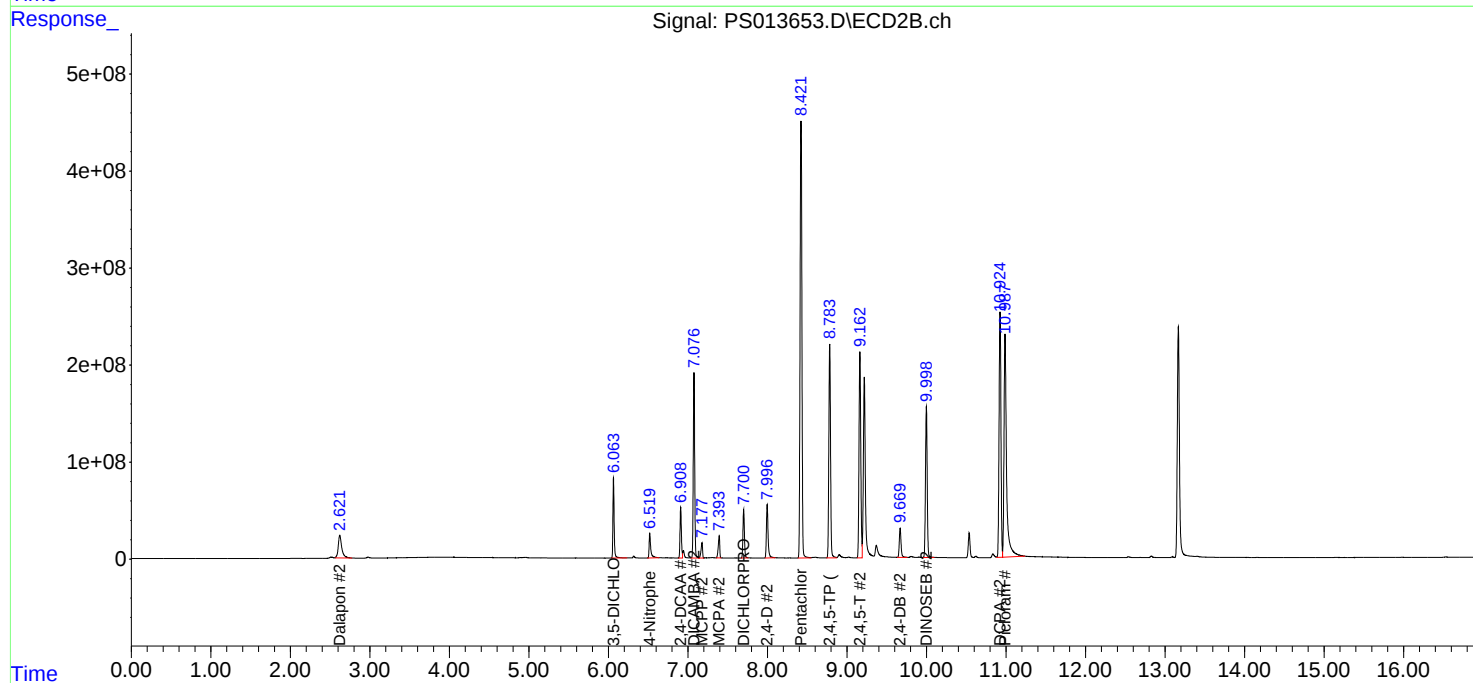
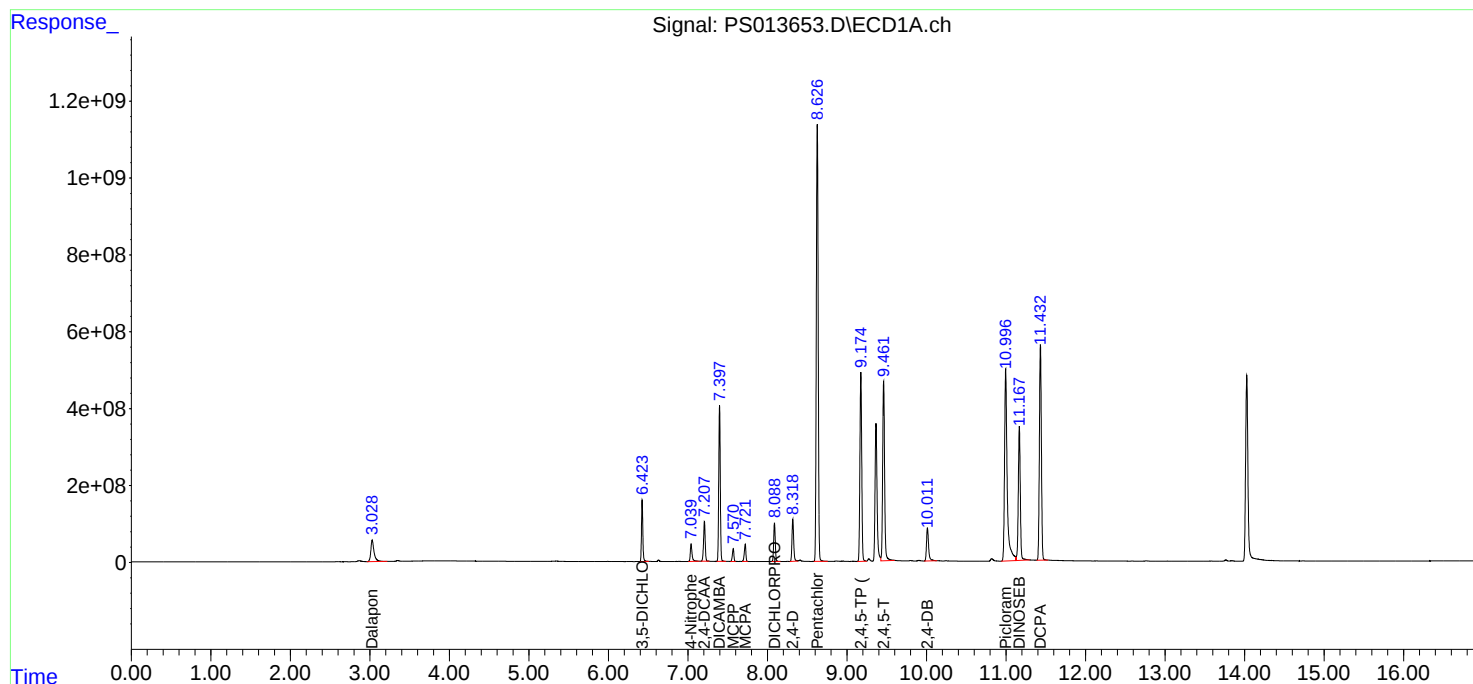
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

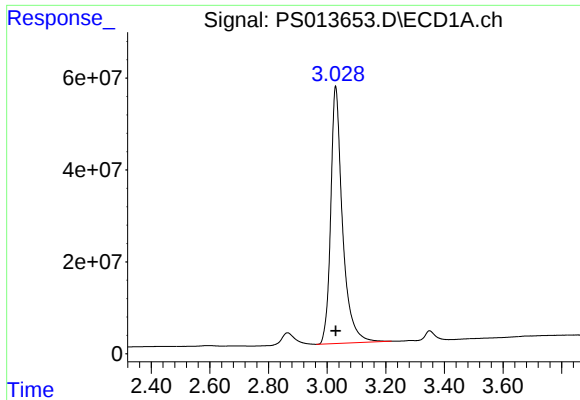
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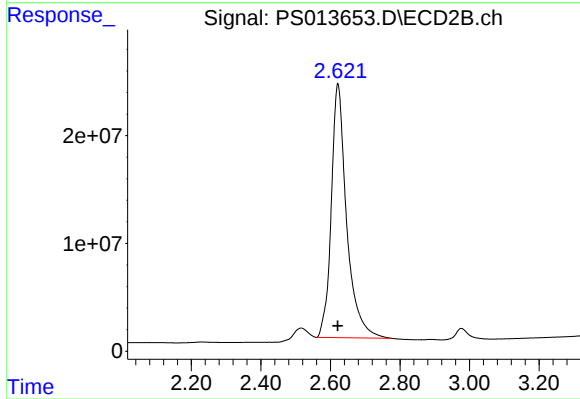




#1 Dalapon

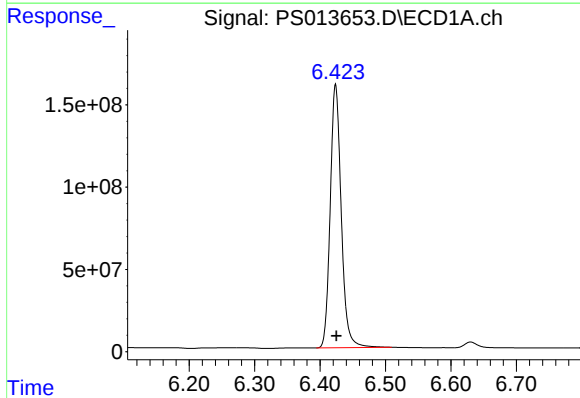
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 1563547818
Conc: 1458.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



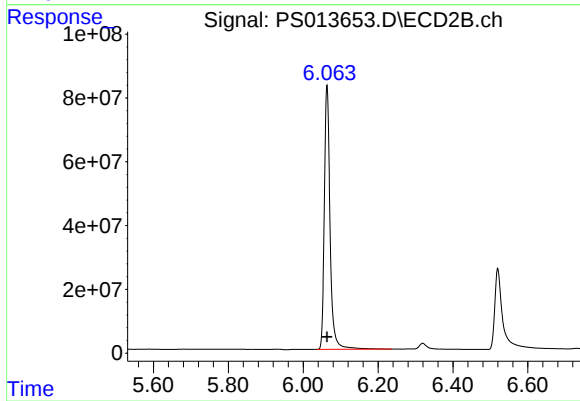
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 723187707
Conc: 1424.23 ng/ml



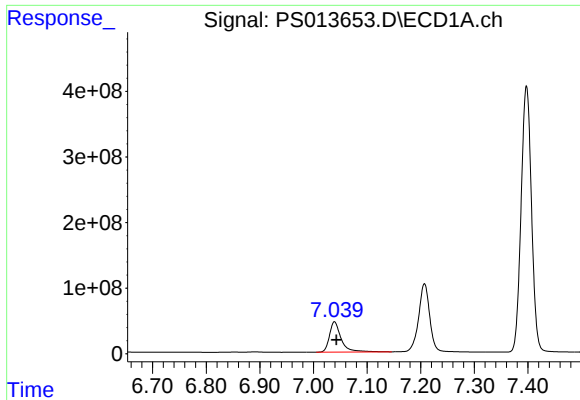
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1869282284
Conc: 1434.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

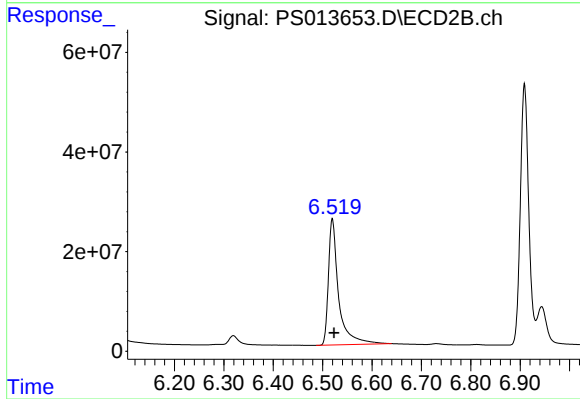
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 880761989
Conc: 1420.78 ng/ml



#3 4-Nitrophenol

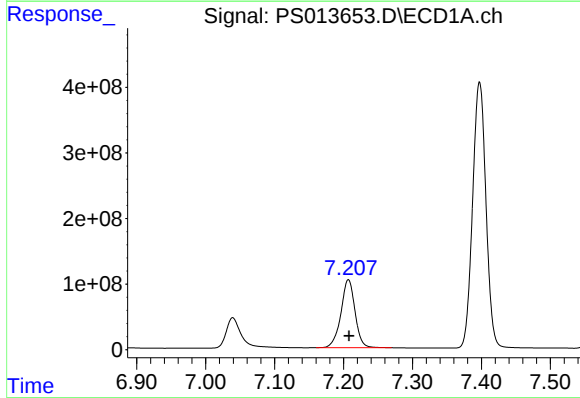
R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 699397979
Conc: 1485.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



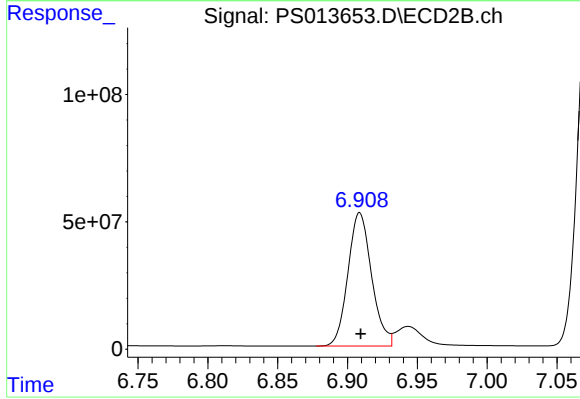
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 364749431
Conc: 1436.11 ng/ml



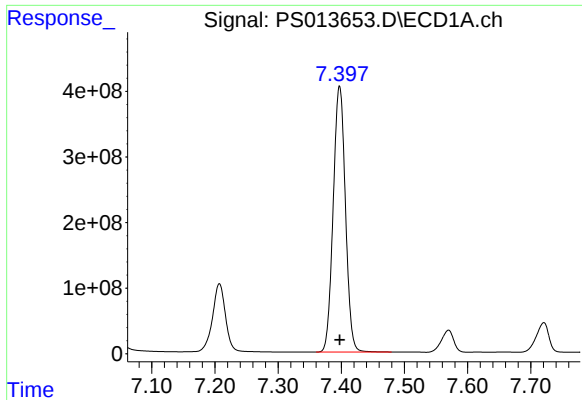
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 1473656941
Conc: 1570.50 ng/ml



#4 2,4-DCAA

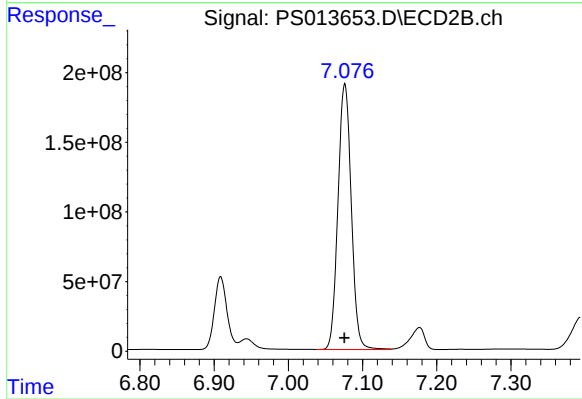
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 617929038
Conc: 1570.42 ng/ml



#5 DICAMBA

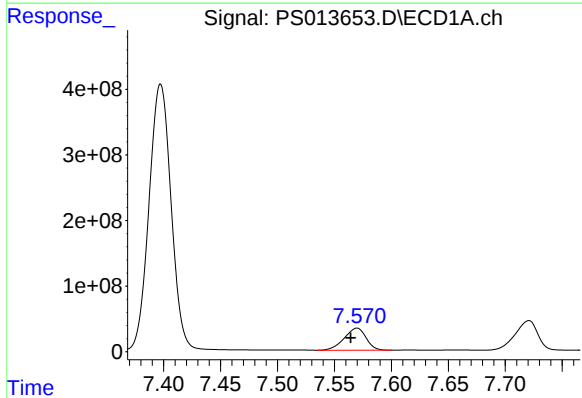
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 5456441259
Conc: 1430.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



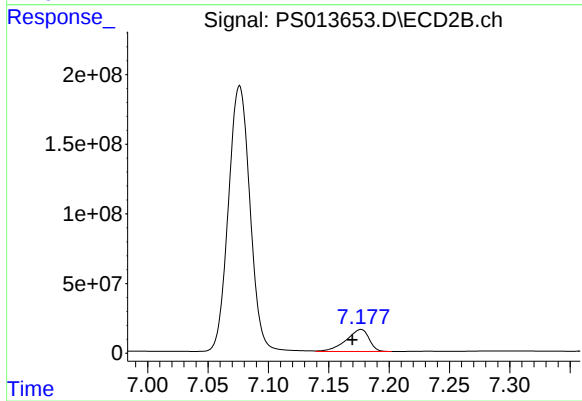
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 2378230899
Conc: 1394.67 ng/ml



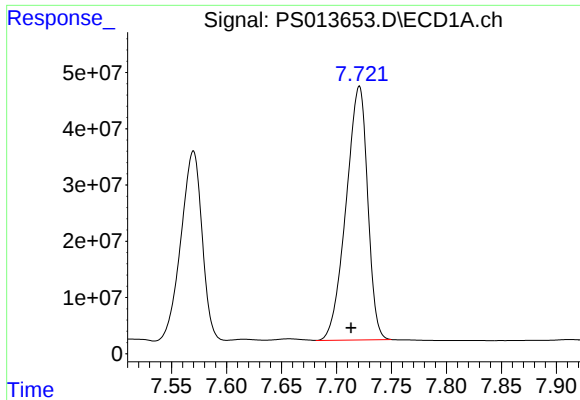
#6 MCP

R.T.: 7.570 min
Delta R.T.: 0.005 min
Response: 451632921
Conc: 157.87 ug/ml



#6 MCP

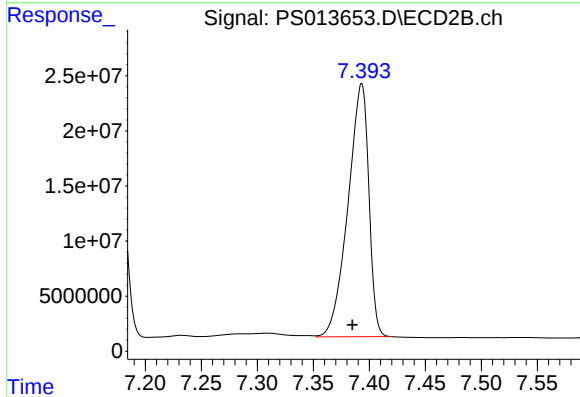
R.T.: 7.177 min
Delta R.T.: 0.007 min
Response: 209951539
Conc: 150.59 ug/ml



#7 MCPA

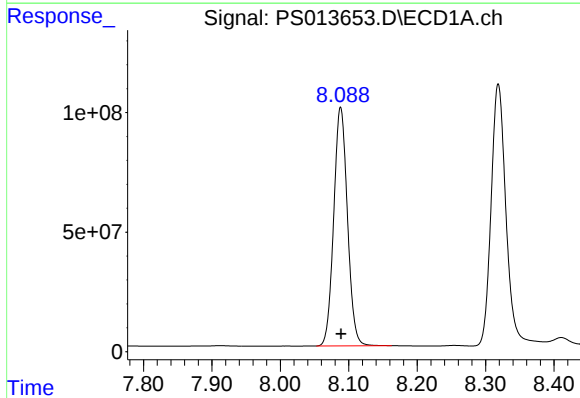
R.T.: 7.721 min
Delta R.T.: 0.007 min
Response: 615628759
Conc: 150.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



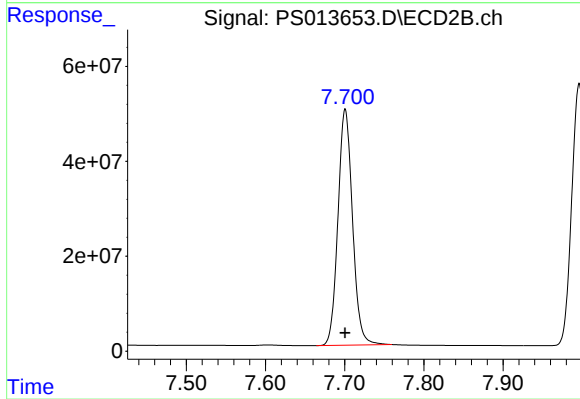
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.008 min
Response: 297120534
Conc: 150.06 ug/ml



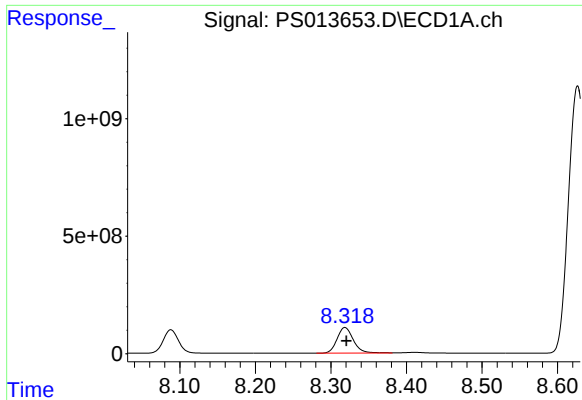
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 1389345405
Conc: 1467.54 ng/ml



#8 DICHLORPROP

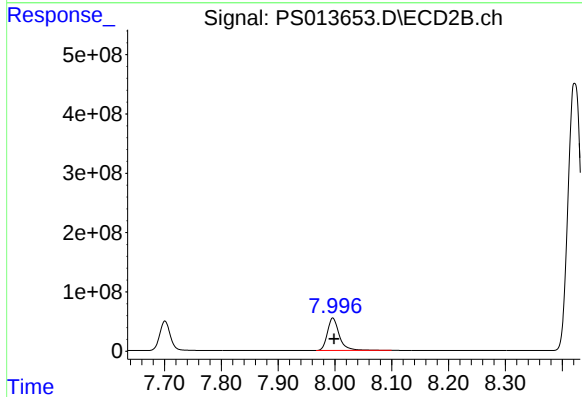
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 635152611
Conc: 1456.27 ng/ml



#9 2,4-D

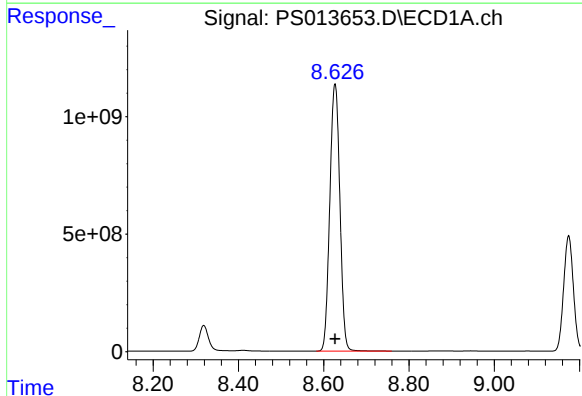
R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 1630532383
Conc: 1527.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



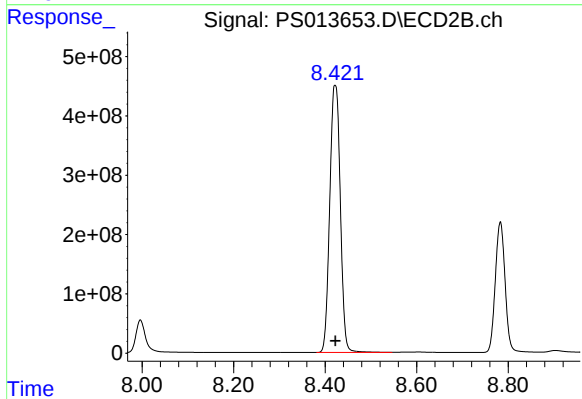
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 796771081
Conc: 1458.01 ng/ml



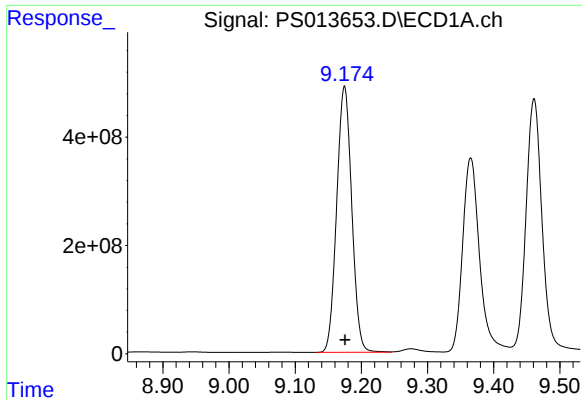
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 18599173102
Conc: 1327.57 ng/ml



#10 Pentachlorophenol

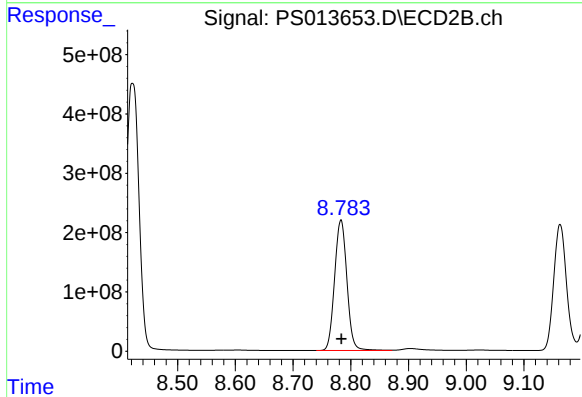
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 7213989608
Conc: 1262.84 ng/ml



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

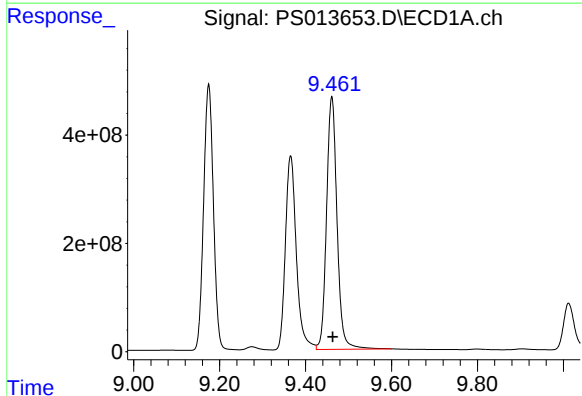
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 7775499863
Conc: 1414.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



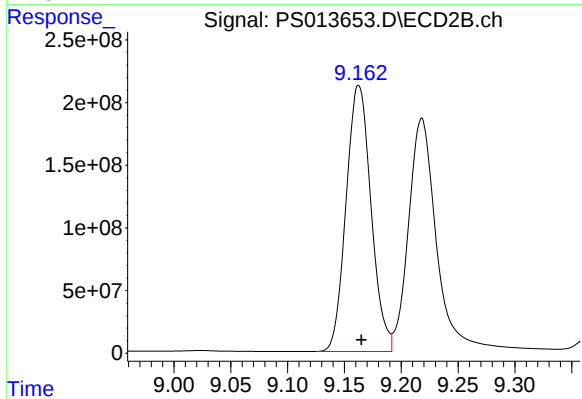
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 3268727532
Conc: 1386.37 ng/ml



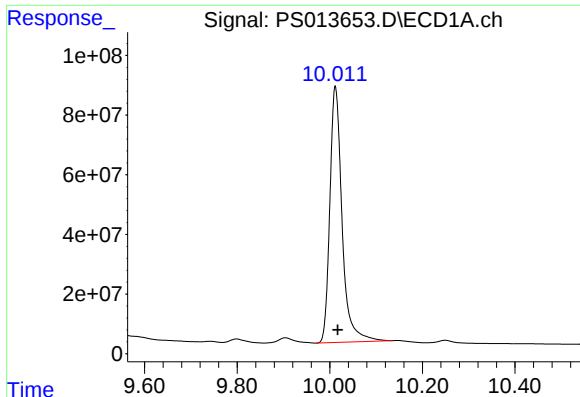
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.002 min
Response: 7907666472
Conc: 1413.91 ng/ml



#12 2,4,5-T

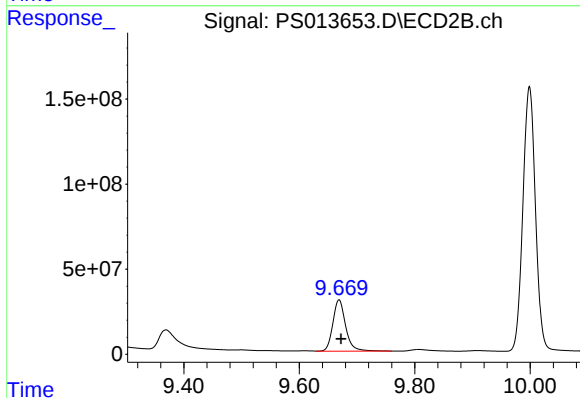
R.T.: 9.163 min
Delta R.T.: -0.002 min
Response: 3245994192
Conc: 1412.94 ng/ml



#13 2,4-DB

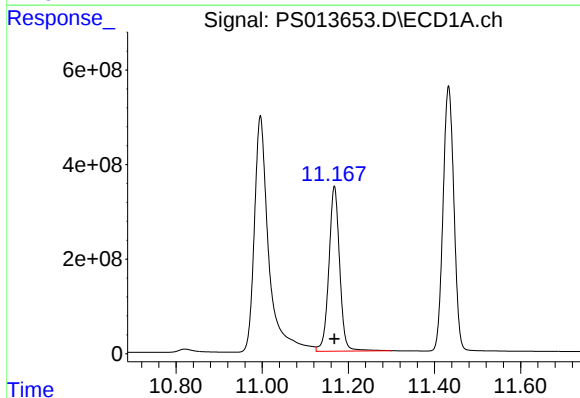
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 1573913833
Conc: 1617.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



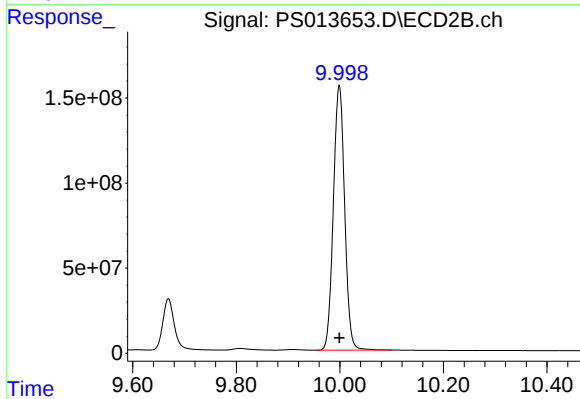
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 465843715
Conc: 1532.56 ng/ml



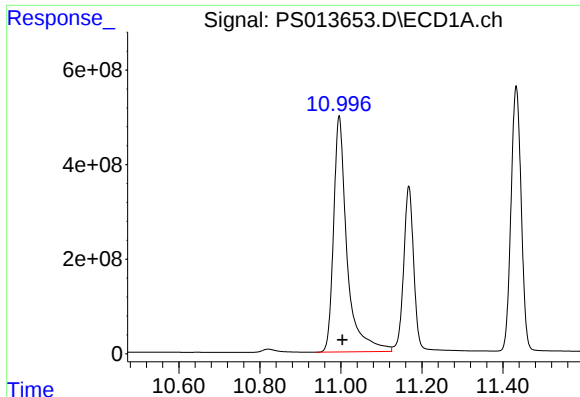
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 6077880907
Conc: 1420.09 ng/ml



#14 DINOSEB

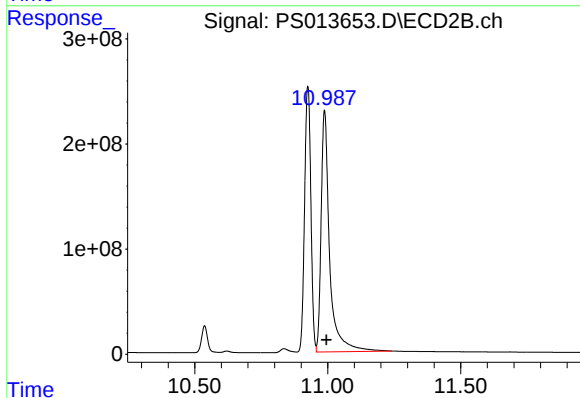
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 2355750173
Conc: 1432.67 ng/ml



#15 Picloram

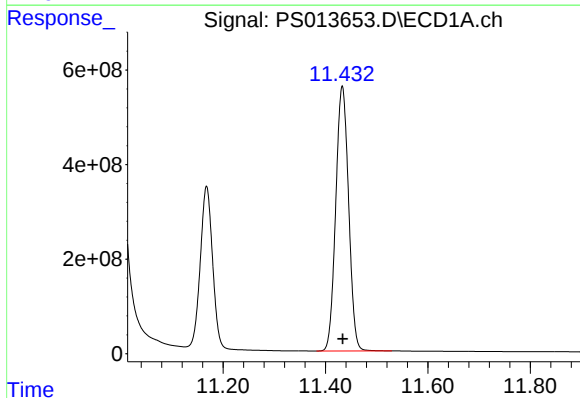
R.T.: 10.996 min
Delta R.T.: -0.008 min
Response: 11535681747
Conc: 1560.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



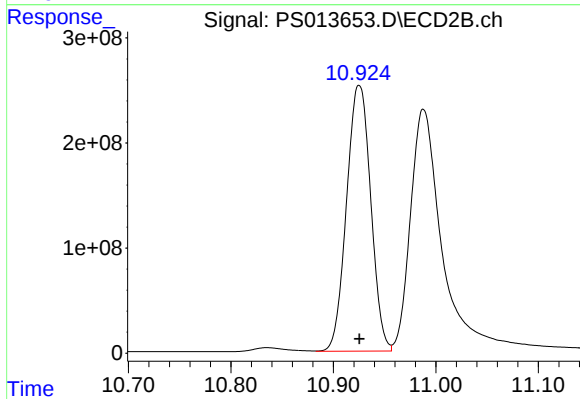
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.007 min
Response: 5131298954
Conc: 1469.24 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 9751863517
Conc: 1403.96 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 4153425516
Conc: 1363.04 ng/ml