

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026381-6.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 21:45
 Operator : AR\AJ
 Sample : P1996-04MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:14:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.162	7.666	1042.2E6	243.6E6	335.362	262.444
Target Compounds							
1) T	Dalapon	2.608	0.000	2287.1E6	0	459.214	N.D. #
2) T	3,5-DICHL...	6.345	6.638	979.4E6	282.8E6	216.400	200.567
3) T	4-Nitroph...	6.960	7.197	648.3E6	162.1E6	400.078	367.978
5) T	DICAMBA	7.347	7.860	3361.7E6	1025.3E6	255.495	239.659
6) T	MCPD	7.526	8.001	137.0E6	908812	14.702	<MDL #
7) T	MCPA	7.674	8.200f	263.9E6	115.4E6	20.342	27.764 #
8) T	DICHLORPROP	8.049	8.565	743.1E6	215.4E6	218.727	201.300
9) T	2,4-D	8.277	8.887	1038.3E6	283.2E6	301.913	284.858
10) T	Pentachlo...	8.572	9.404	4588.7E6	1326.4E6	98.927	83.902
11) T	2,4,5-TP ...	9.148	9.780	3202.2E6	967.2E6	171.894	162.017
12) T	2,4,5-T	9.438	10.192	3979.4E6	1033.7E6	219.282	194.691
13) T	2,4-DB	10.036	10.766	1160.8E6	198.1E6	481.183	330.457 #
14) T	DINOSEB	11.203	11.117f	310.0E6	364.7E6	24.674	100.659 #
15) T	Picloram	11.014	12.199f	5799.2E6	1423.3E6	254.613	236.493
16) T	DCPA	11.500	12.199	5777.5E6	1423.3E6	244.051	202.323

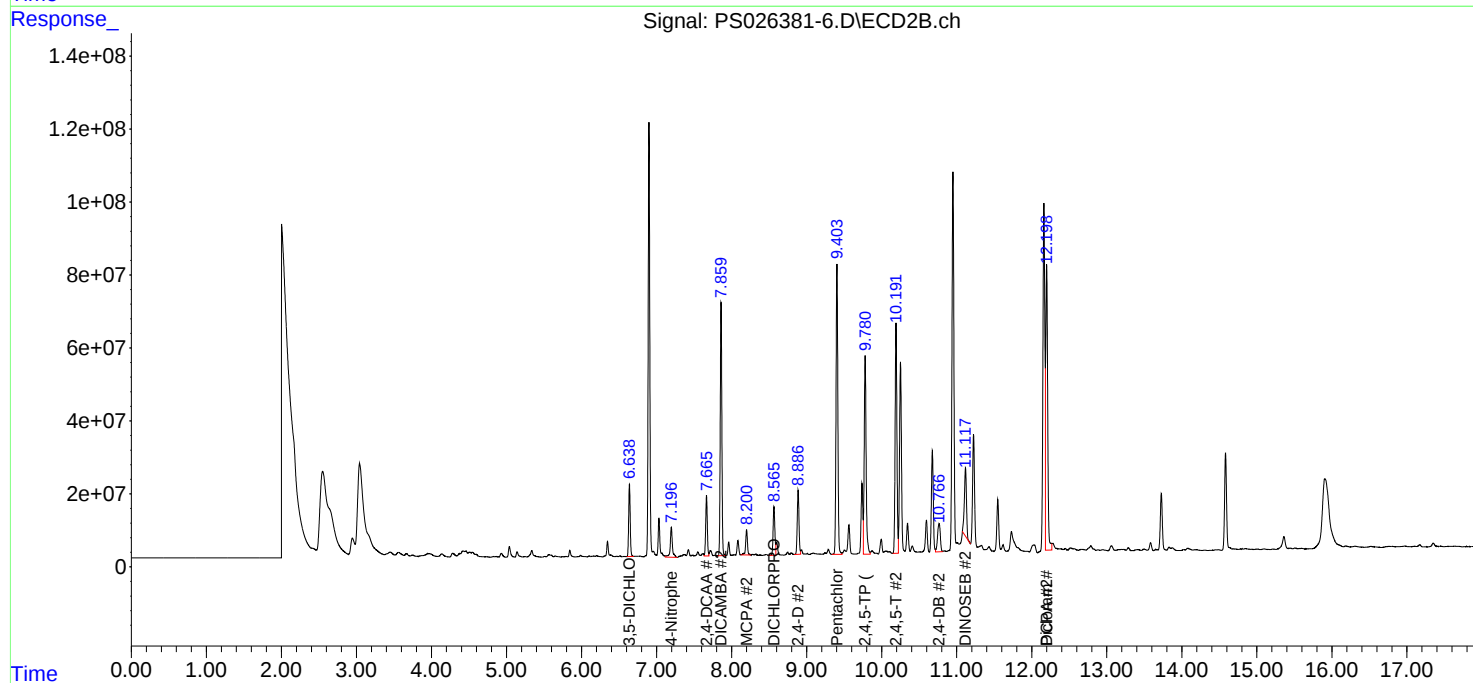
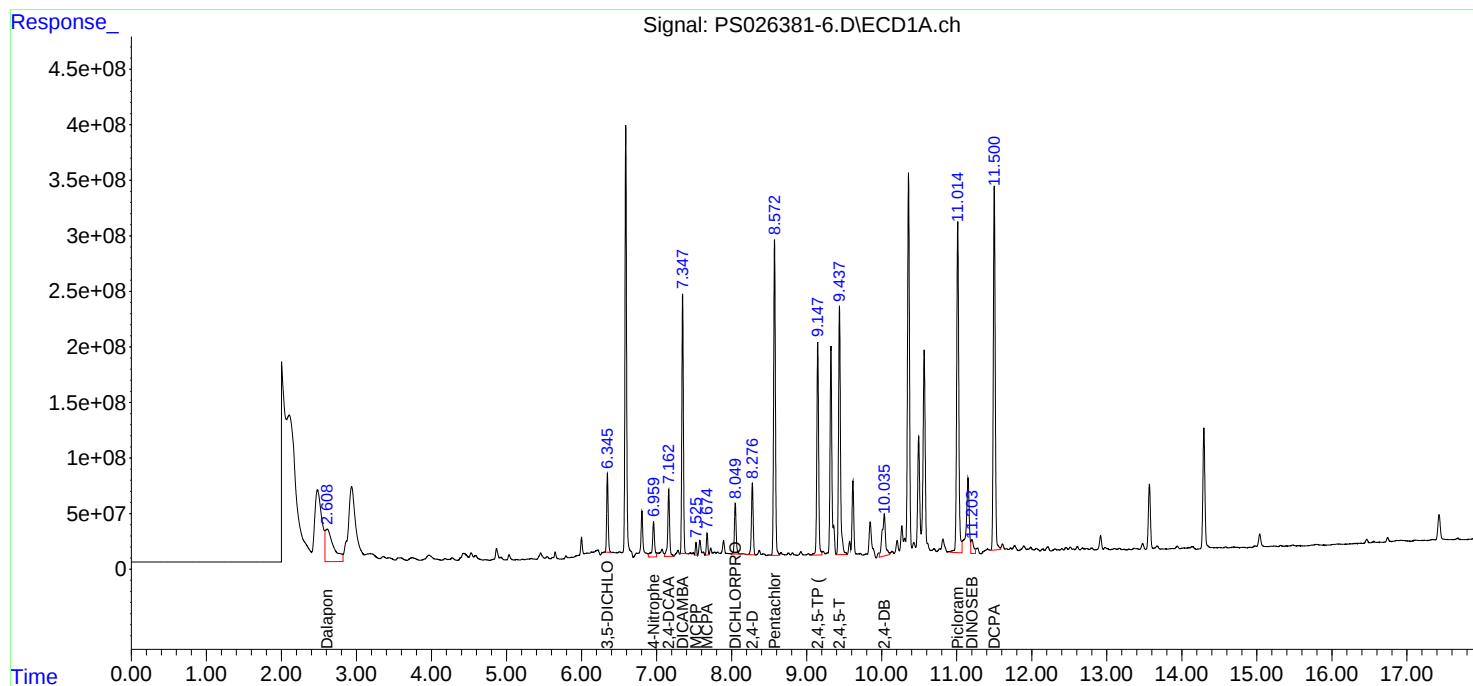
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

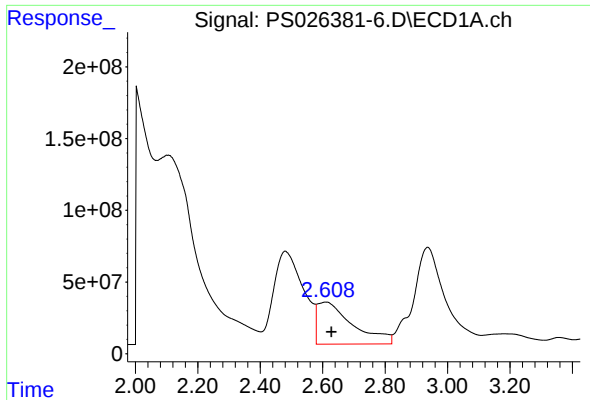
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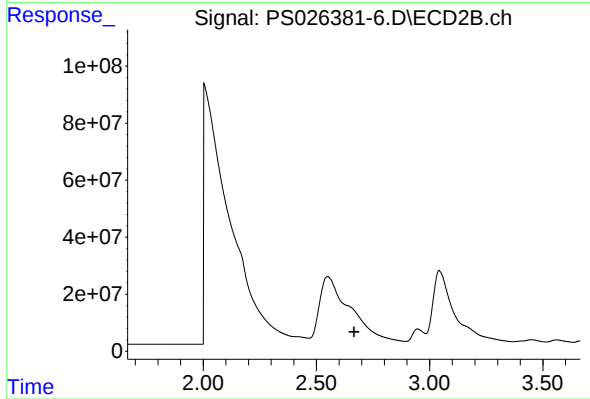




#1 Dalapon

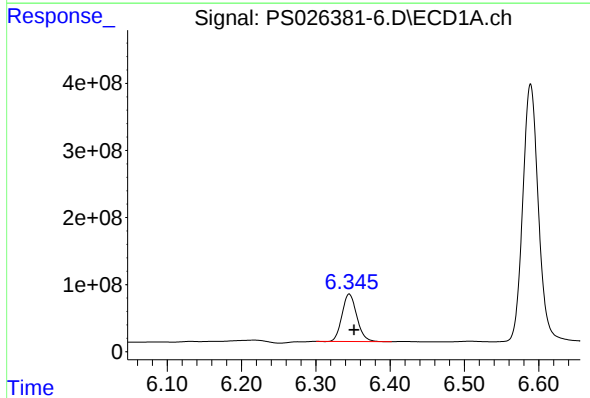
R.T.: 2.608 min
Delta R.T.: -0.020 min
Response: 2287138625
Conc: 459.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



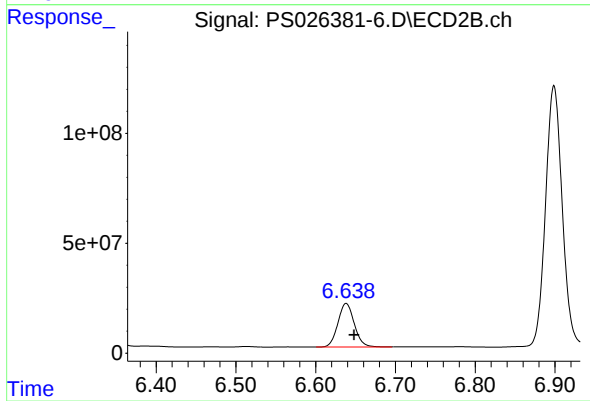
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.666 min
Response: 0
Conc: N.D.



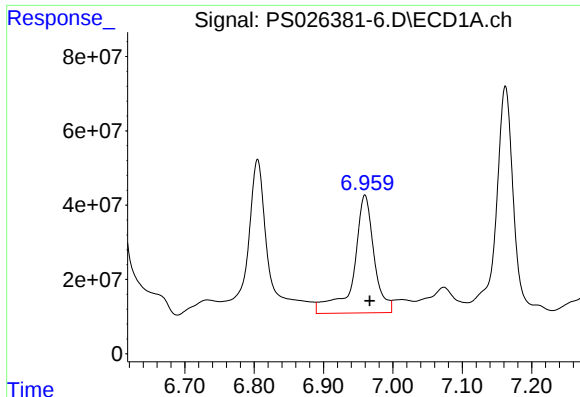
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.345 min
Delta R.T.: -0.007 min
Response: 979353186
Conc: 216.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

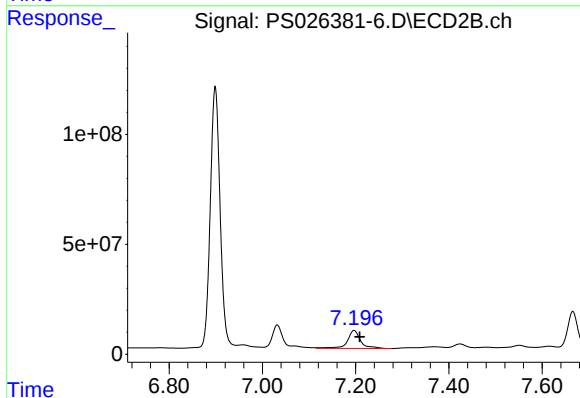
R.T.: 6.638 min
Delta R.T.: -0.010 min
Response: 282821378
Conc: 200.57 ng/ml



#3 4-Nitrophenol

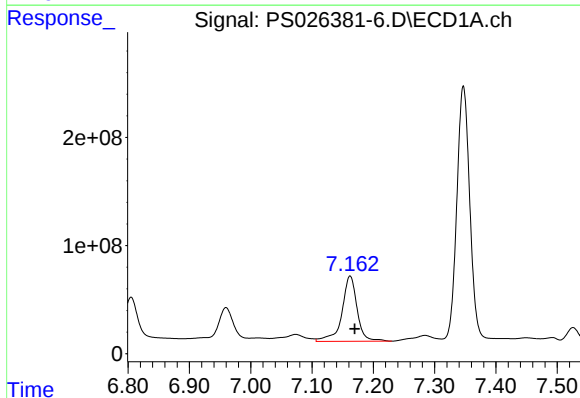
R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 648312247
Conc: 400.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



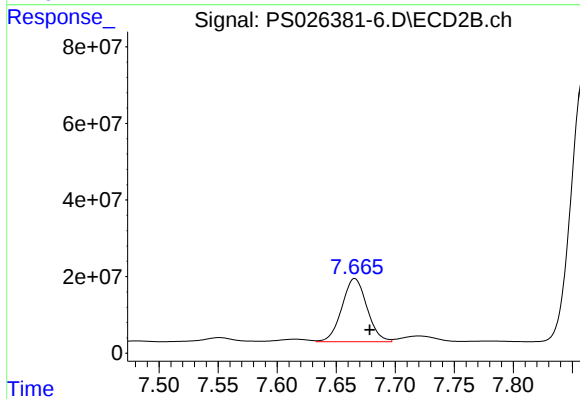
#3 4-Nitrophenol

R.T.: 7.197 min
Delta R.T.: -0.012 min
Response: 162063774
Conc: 367.98 ng/ml



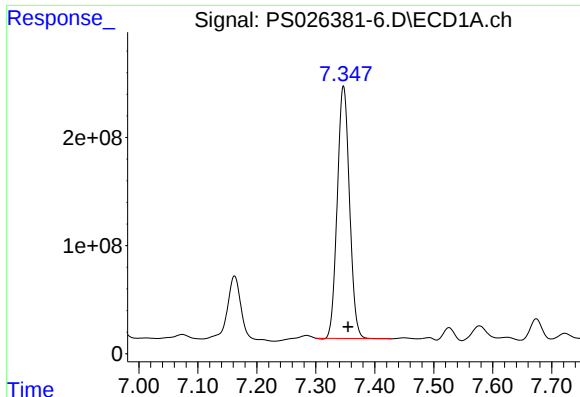
#4 2,4-DCAA

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 1042238220
Conc: 335.36 ng/ml



#4 2,4-DCAA

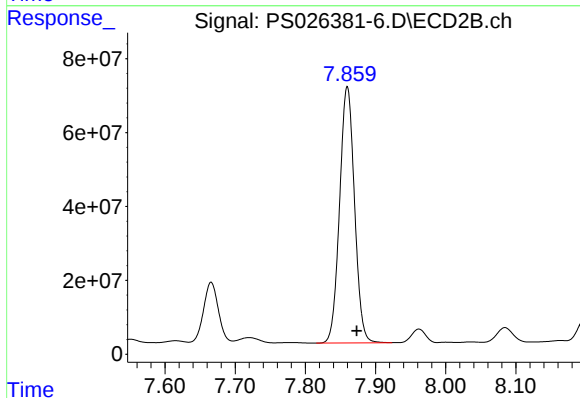
R.T.: 7.666 min
Delta R.T.: -0.013 min
Response: 243574804
Conc: 262.44 ng/ml



#5 DICAMBA

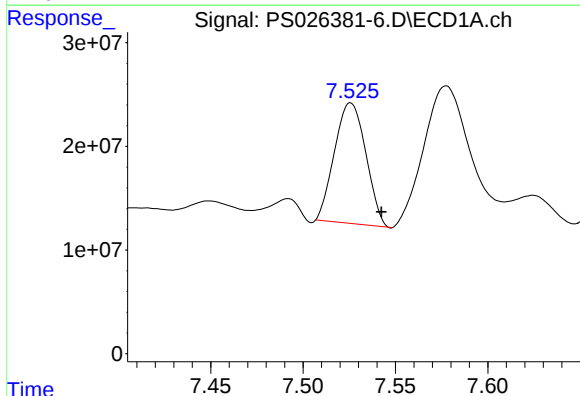
R.T.: 7.347 min
Delta R.T.: -0.008 min
Response: 3361674118
Conc: 255.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



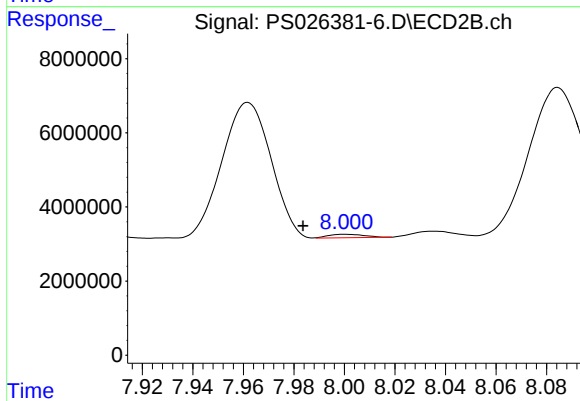
#5 DICAMBA

R.T.: 7.860 min
Delta R.T.: -0.013 min
Response: 1025324979
Conc: 239.66 ng/ml



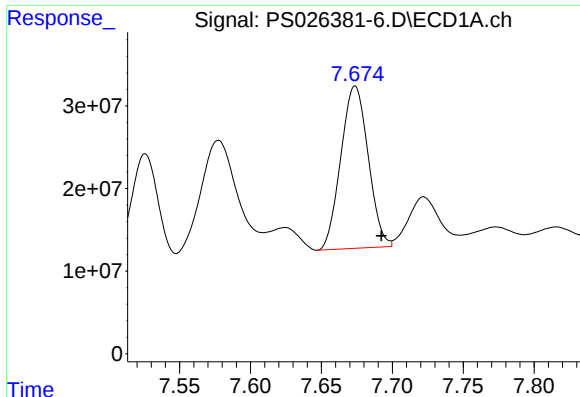
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.017 min
Response: 137039451
Conc: 14.70 ug/ml



#6 MCP

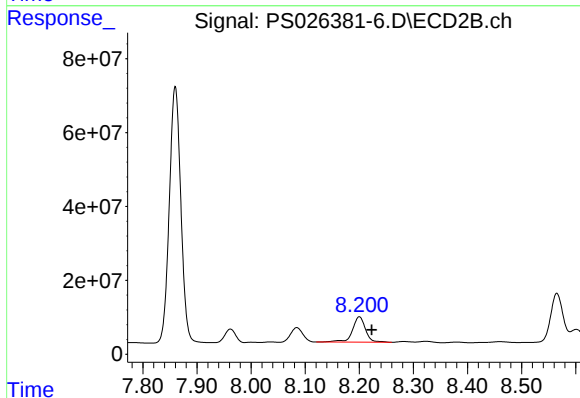
R.T.: 8.001 min
Delta R.T.: 0.017 min
Response: 908812
Conc: N.D.



#7 MCPA

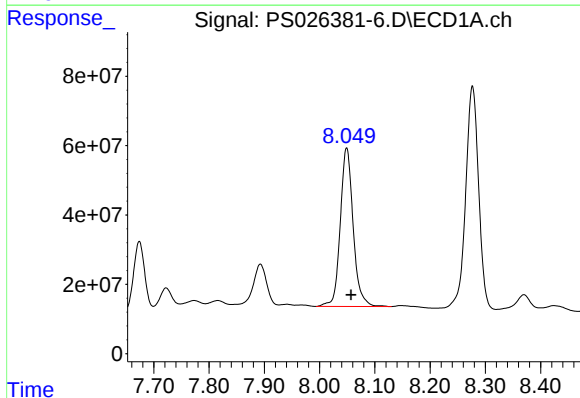
R.T.: 7.674 min
Delta R.T.: -0.019 min
Response: 263921371
Conc: 20.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



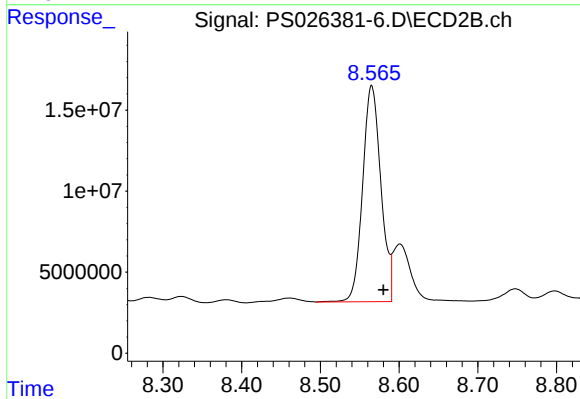
#7 MCPA

R.T.: 8.200 min
Delta R.T.: -0.023 min
Response: 115443448
Conc: 27.76 ug/ml



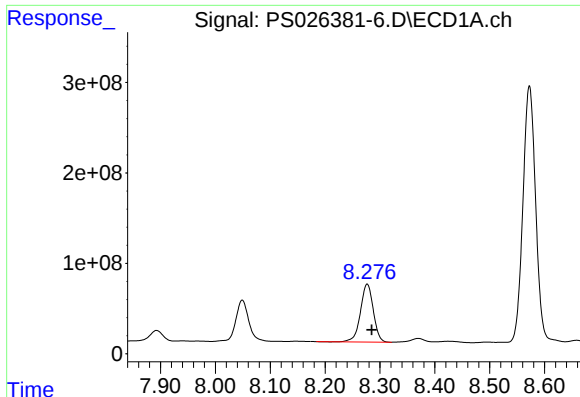
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.008 min
Response: 743050782
Conc: 218.73 ng/ml



#8 DICHLORPROP

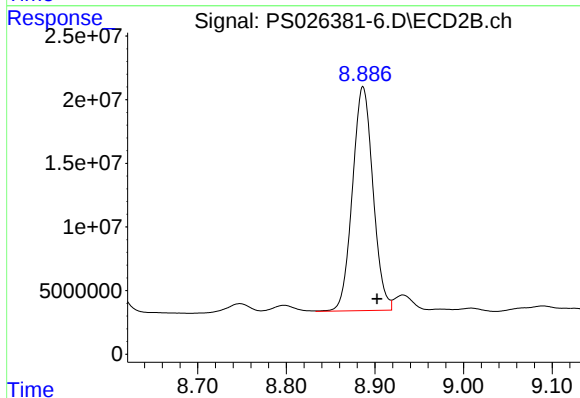
R.T.: 8.565 min
Delta R.T.: -0.015 min
Response: 215426383
Conc: 201.30 ng/ml



#9 2,4-D

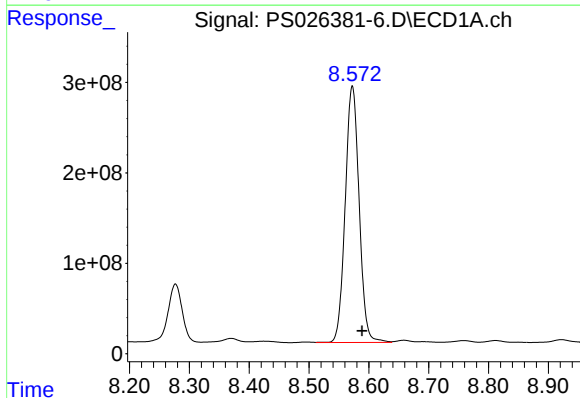
R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 1038288739
Conc: 301.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



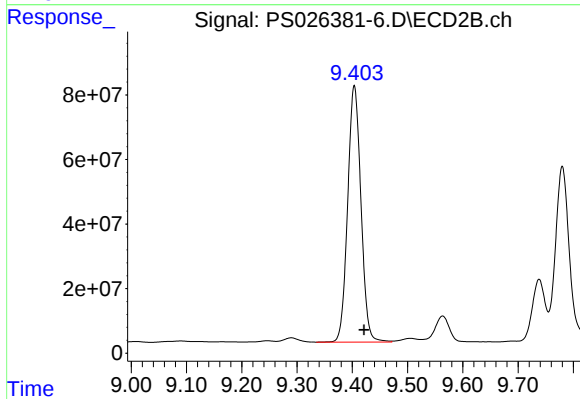
#9 2,4-D

R.T.: 8.887 min
Delta R.T.: -0.016 min
Response: 283244079
Conc: 284.86 ng/ml



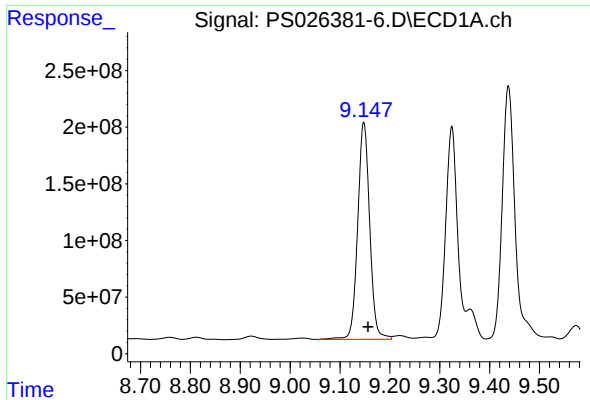
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.016 min
Response: 4588704935
Conc: 98.93 ng/ml



#10 Pentachlorophenol

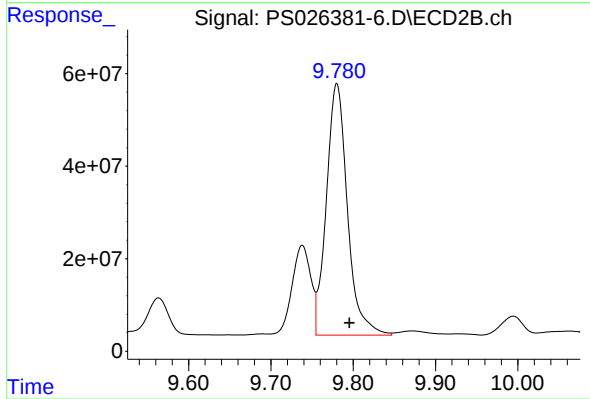
R.T.: 9.404 min
Delta R.T.: -0.018 min
Response: 1326449737
Conc: 83.90 ng/ml



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

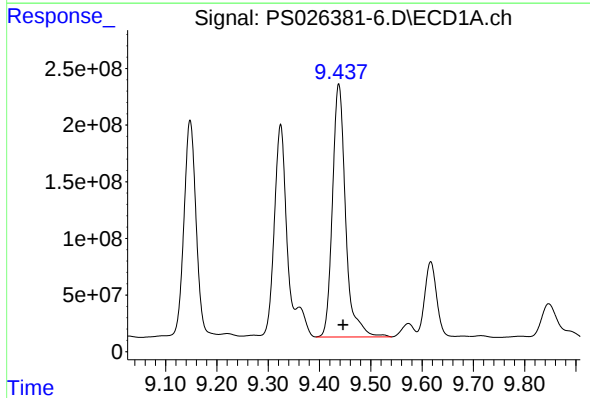
R.T.: 9.148 min
Delta R.T.: -0.008 min
Response: 3202243652
Conc: 171.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



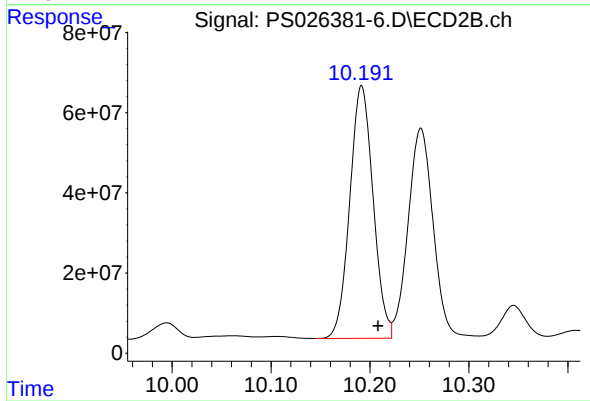
#11 2,4,5-TP (SILVEX)

R.T.: 9.780 min
Delta R.T.: -0.015 min
Response: 967243160
Conc: 162.02 ng/ml



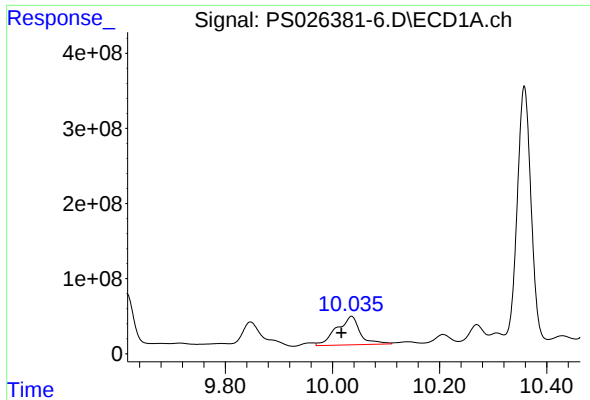
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.008 min
Response: 3979381443
Conc: 219.28 ng/ml



#12 2,4,5-T

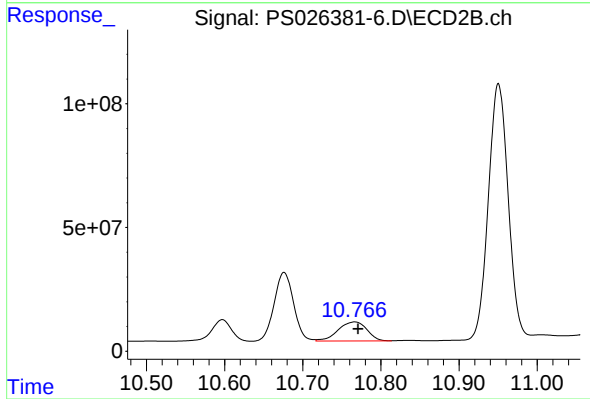
R.T.: 10.192 min
Delta R.T.: -0.017 min
Response: 1033691329
Conc: 194.69 ng/ml



#13 2,4-DB

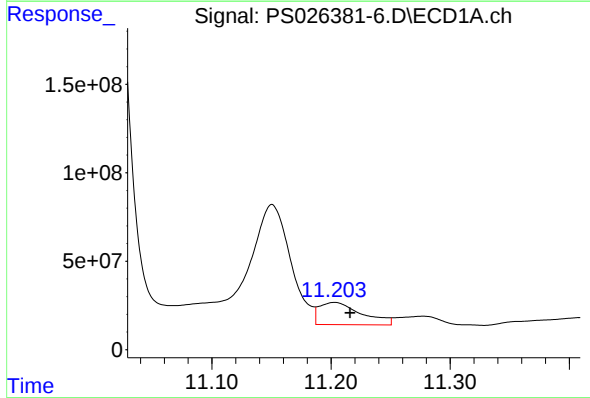
R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 1160765541
Conc: 481.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



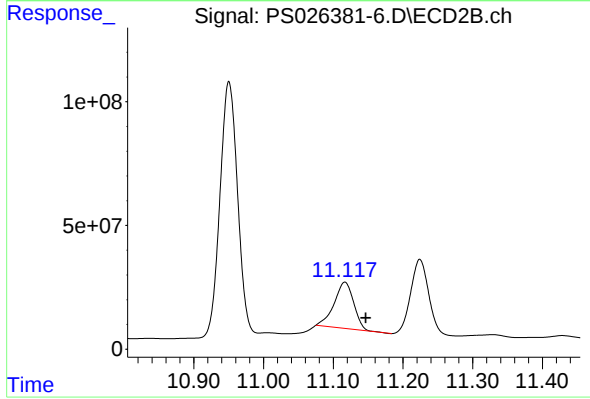
#13 2,4-DB

R.T.: 10.766 min
Delta R.T.: -0.005 min
Response: 198139132
Conc: 330.46 ng/ml



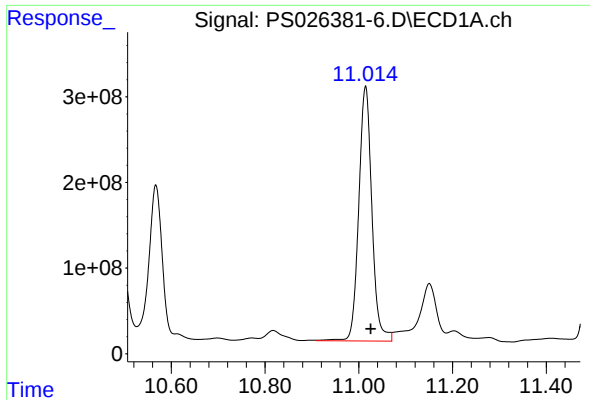
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.013 min
Response: 310031834
Conc: 24.67 ng/ml



#14 DINOSEB

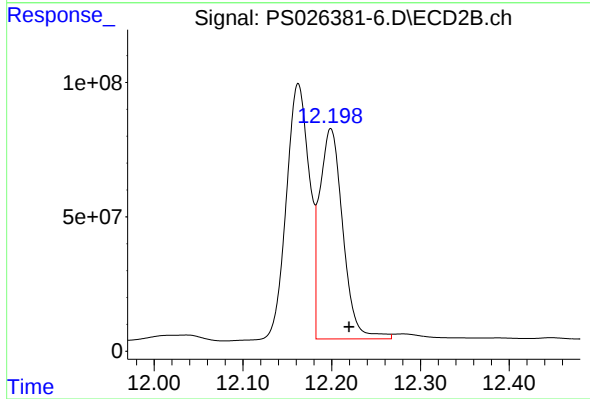
R.T.: 11.117 min
Delta R.T.: -0.030 min
Response: 364681615
Conc: 100.66 ng/ml



#15 Picloram

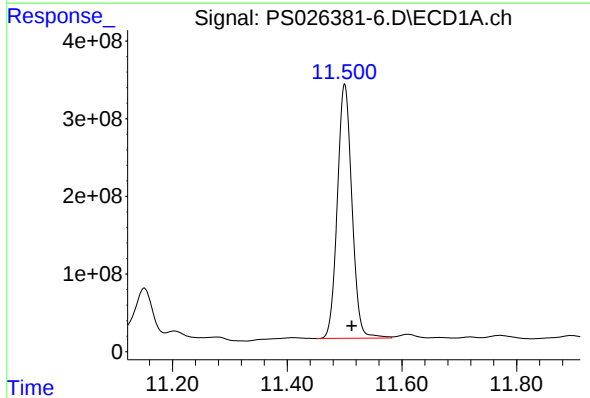
R.T.: 11.014 min
Delta R.T.: -0.011 min
Response: 5799241043
Conc: 254.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



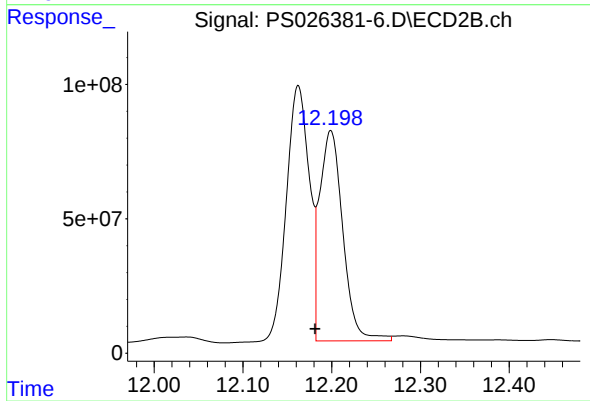
#15 Picloram

R.T.: 12.199 min
Delta R.T.: -0.020 min
Response: 1423335137
Conc: 236.49 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: -0.012 min
Response: 5777525983
Conc: 244.05 ng/ml



#16 DCPA

R.T.: 12.199 min
Delta R.T.: 0.018 min
Response: 1423335137
Conc: 202.32 ng/ml