

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 18:17
 Operator : DD\AJ
 Sample : L2571-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:01:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	208.9E6	169.2E6	297.142	315.447
Target Compounds							
1) T	Dalapon	3.002	2.587	41303430	252.0E6	46.335	311.020 #
2) T	3,5-DICHL...	0.000	6.052	0	15344171	N.D.	18.842
3) T	4-Nitroph...	7.121	6.553	9842487	4193836	29.752	12.622 #
5) T	DICAMBA	7.420	7.087	8651312	5523981	3.171	2.523
6) T	MCPD	0.000	7.186	0	3130219	N.D.	1.705
7) T	MCPA	7.725	7.393	57843212	2928675	18.566	1.077 #
8) T	DICHLORPROP	0.000	7.738	0	14142292	N.D.	25.050
9) T	2,4-D	8.353	8.004	11454962	2903405	16.215	4.187 #
10) T	Pentachlo...	8.661	8.441	14046221	13714651	1.545	2.024 #
11) T	2,4,5-TP ...	9.210	8.768	7632942	104.9E6	2.071	36.216 #
12) T	2,4,5-T	9.438	9.181	64139302	9268596	18.227	3.188 #
13) T	2,4-DB	9.999	9.679	21349840	7784108	42.441	19.531 #
14) T	DINOSEB	11.176	10.031	24296683	16862169	8.867	7.913
15) T	Picloram	11.025	11.002	180.2E6	106.3E6	39.309	25.179 #
16) T	DCPA	11.476	10.952	4378115	9445323	<MDL	2.642 #

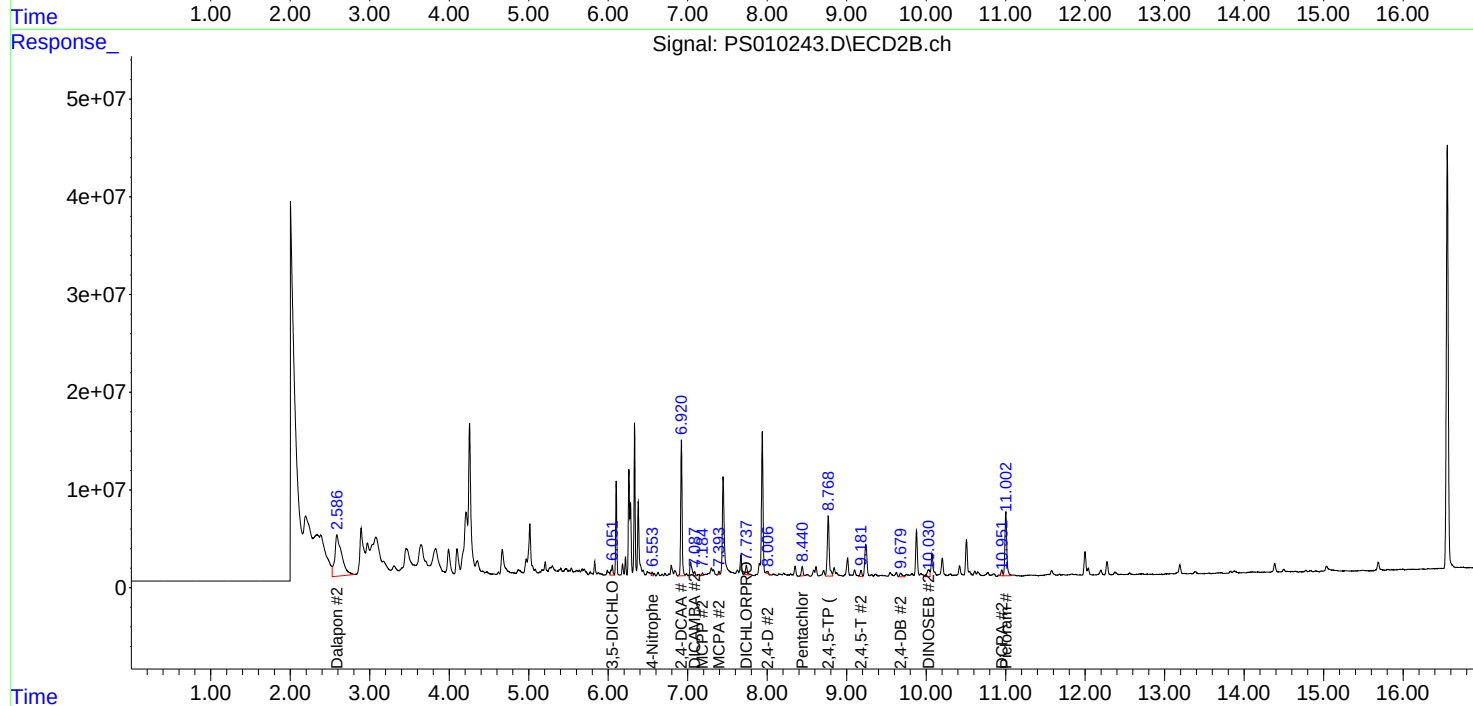
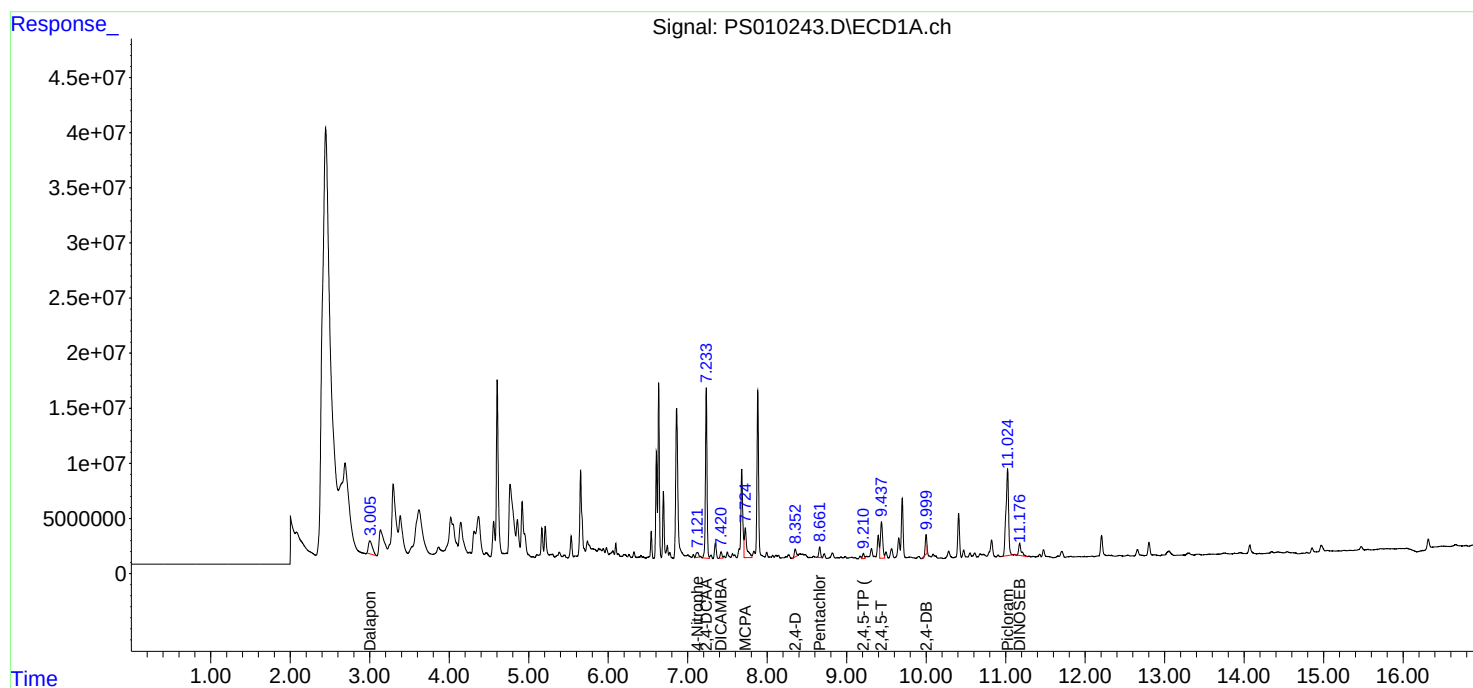
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

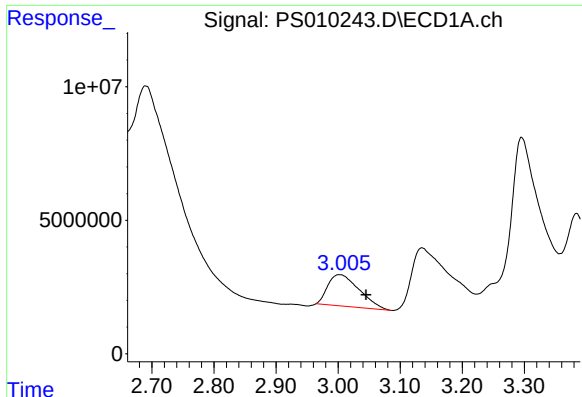
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Acq On : 12 May 2020 18:17
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:01:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

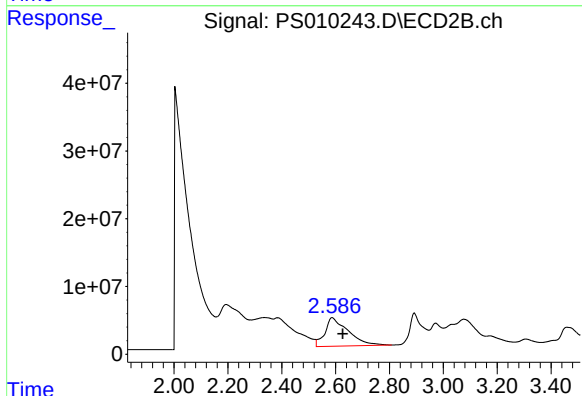




#1 Dalapon

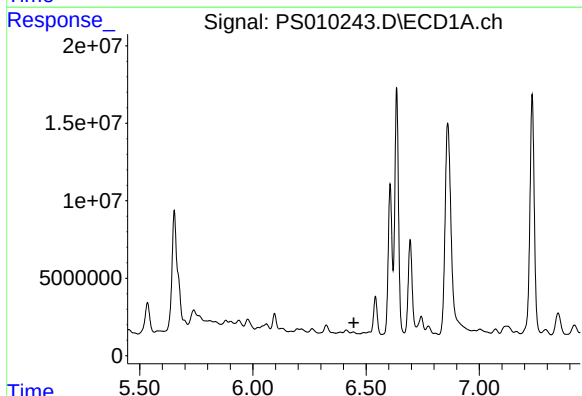
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 41303430
Conc: 46.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



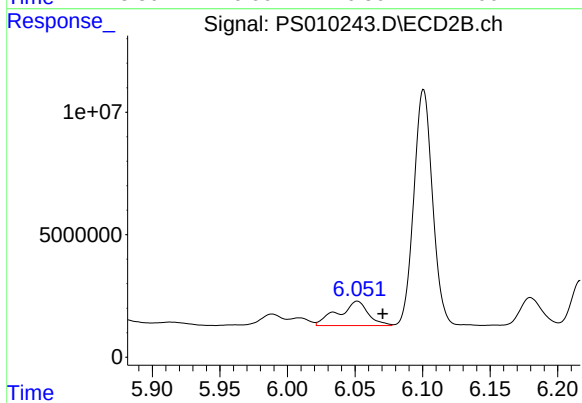
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 251971438
Conc: 311.02 ng/ml



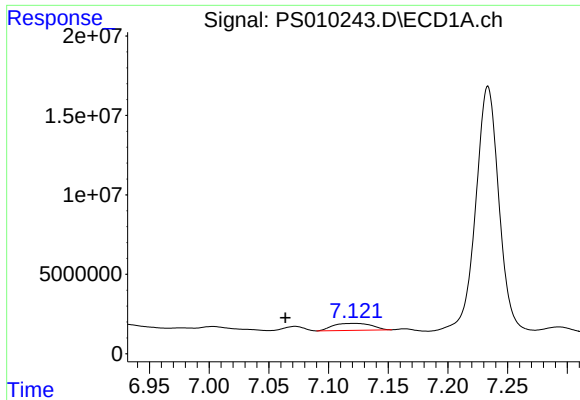
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

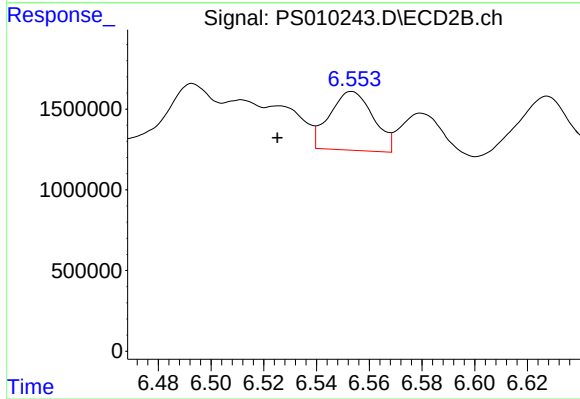
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 15344171
Conc: 18.84 ng/ml



#3 4-Nitrophenol

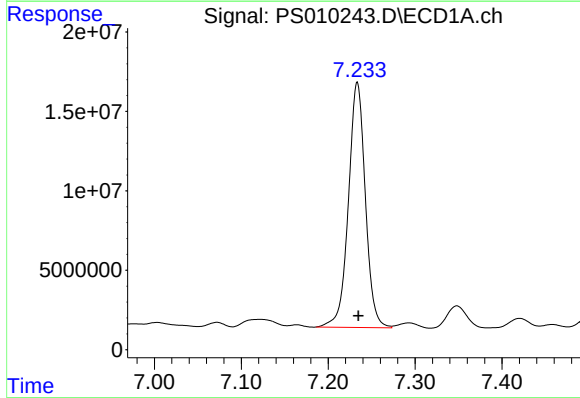
R.T.: 7.121 min
Delta R.T.: 0.058 min
Response: 9842487
Conc: 29.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



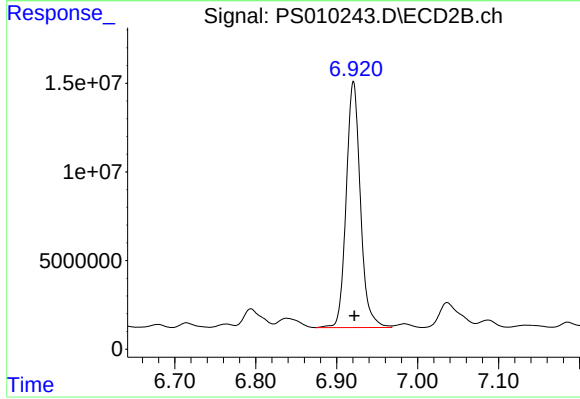
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 4193836
Conc: 12.62 ng/ml



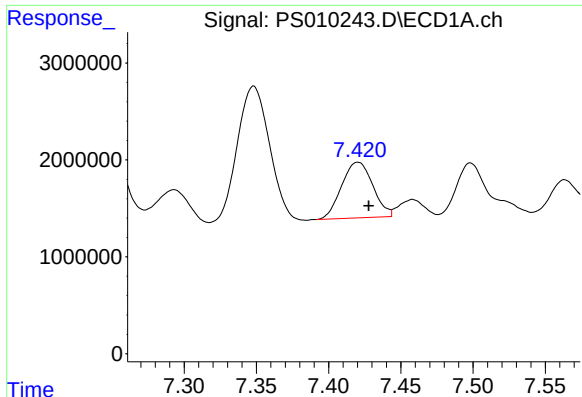
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 208918658
Conc: 297.14 ng/ml



#4 2,4-DCAA

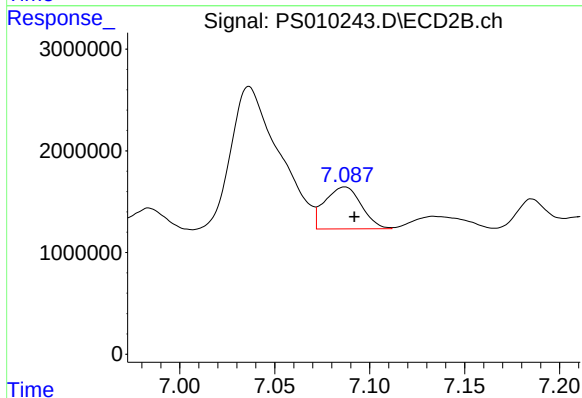
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 169171453
Conc: 315.45 ng/ml



#5 DICAMBA

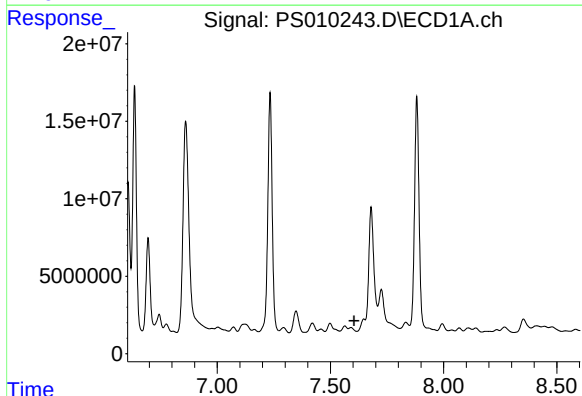
R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 8651312
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



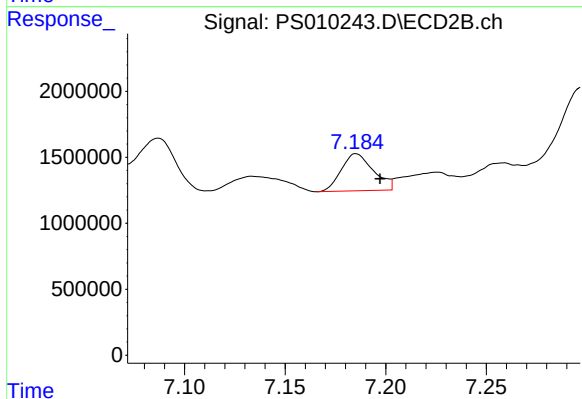
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 5523981
Conc: 2.52 ng/ml



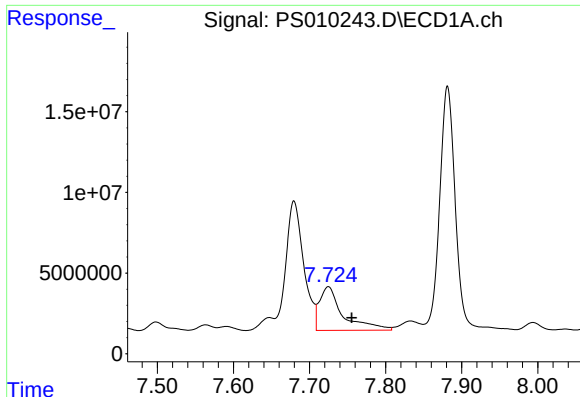
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

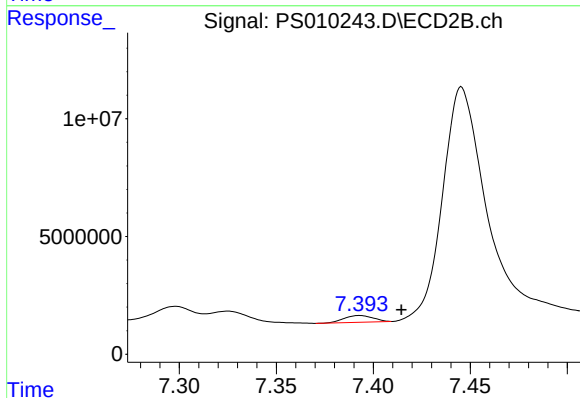
R.T.: 7.186 min
Delta R.T.: -0.012 min
Response: 3130219
Conc: 1.71 ug/ml



#7 MCPA

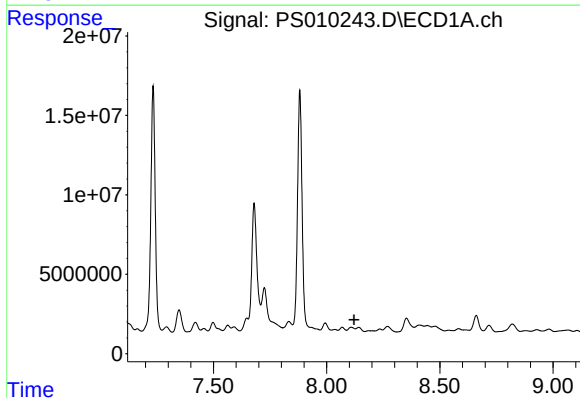
R.T.: 7.725 min
Delta R.T.: -0.031 min
Response: 57843212
Conc: 18.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



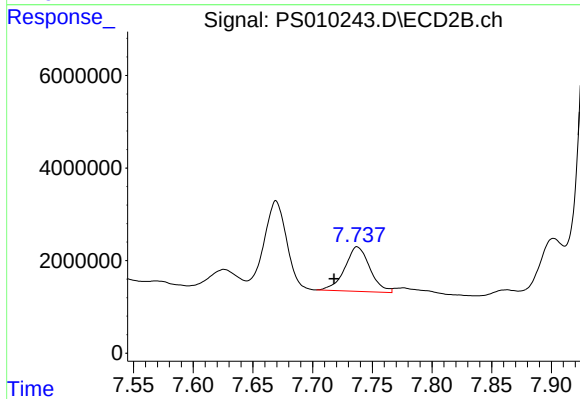
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.022 min
Response: 2928675
Conc: 1.08 ug/ml



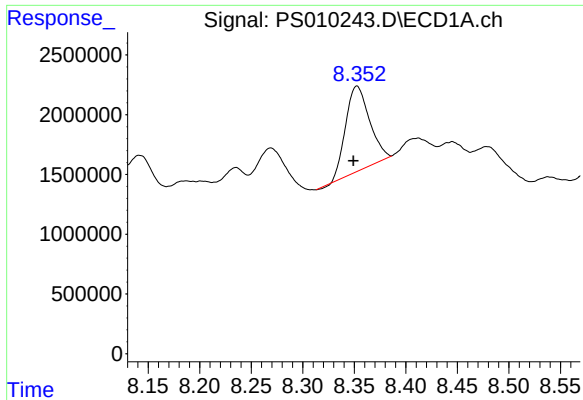
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

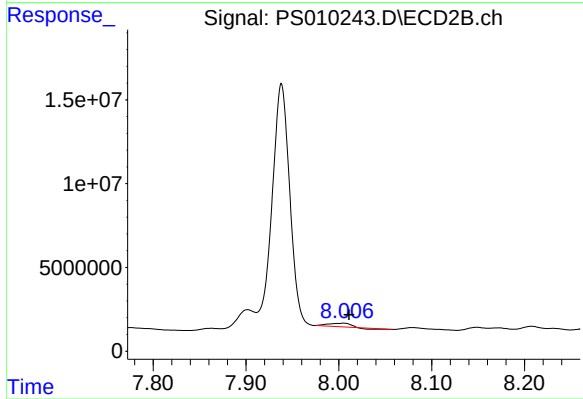
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 14142292
Conc: 25.05 ng/ml



#9 2,4-D

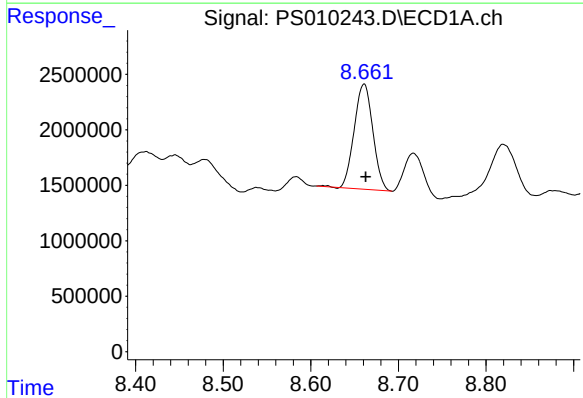
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 11454962
Conc: 16.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



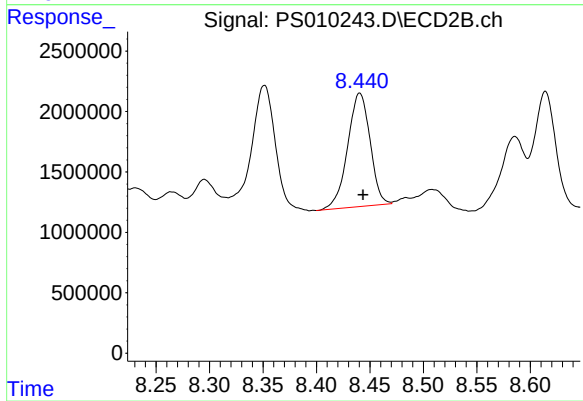
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.007 min
Response: 2903405
Conc: 4.19 ng/ml



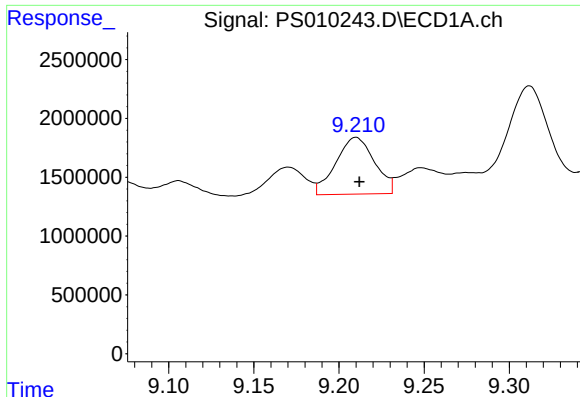
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 14046221
Conc: 1.54 ng/ml



#10 Pentachlorophenol

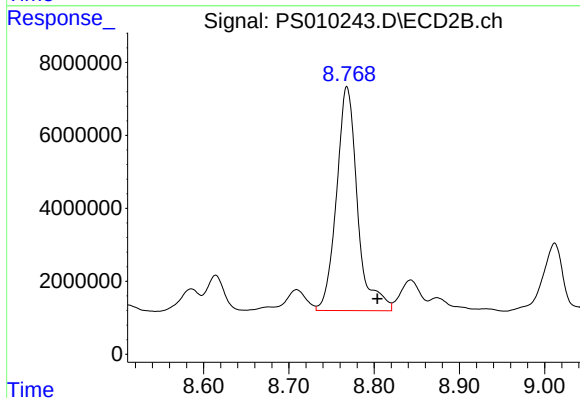
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 13714651
Conc: 2.02 ng/ml



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

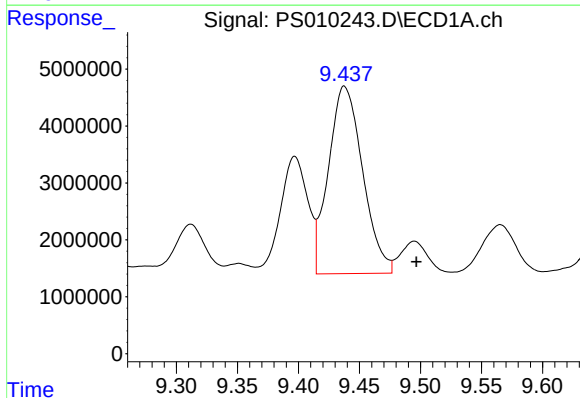
R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 7632942
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



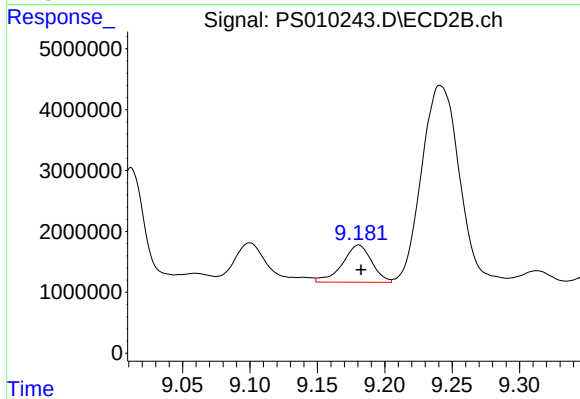
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 104913435
Conc: 36.22 ng/ml



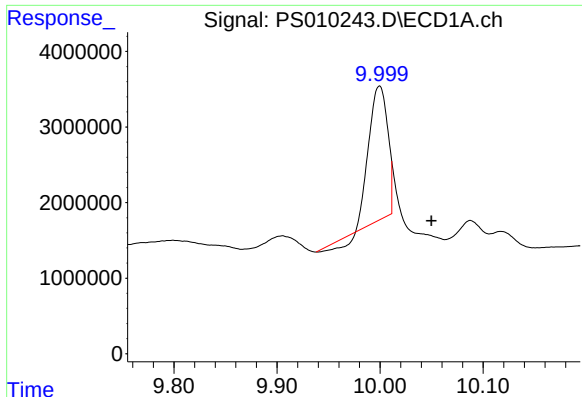
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.059 min
Response: 64139302
Conc: 18.23 ng/ml



#12 2,4,5-T

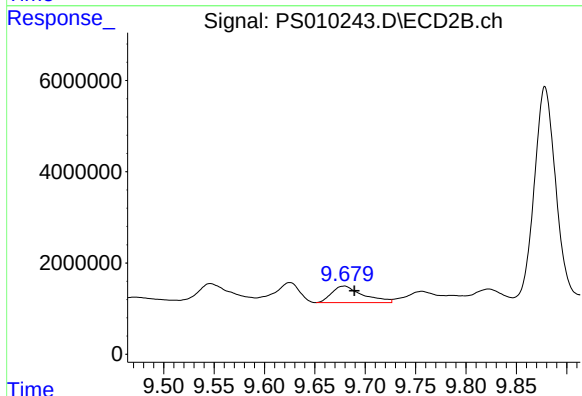
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 9268596
Conc: 3.19 ng/ml



#13 2,4-DB

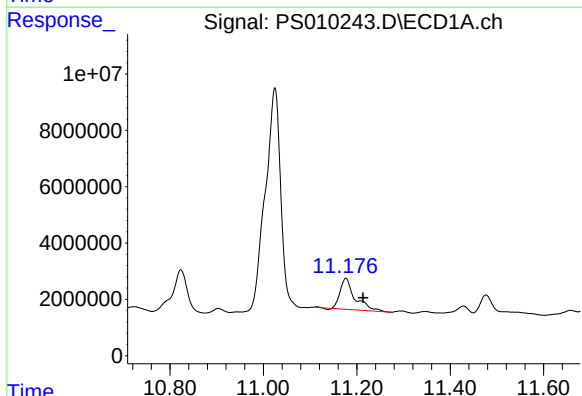
R.T.: 9.999 min
Delta R.T.: -0.050 min
Response: 21349840
Conc: 42.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



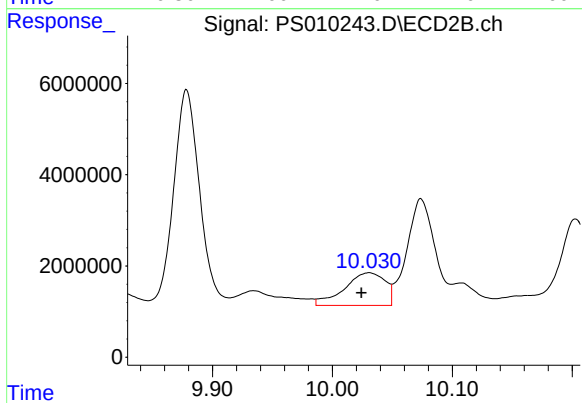
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: -0.010 min
Response: 7784108
Conc: 19.53 ng/ml



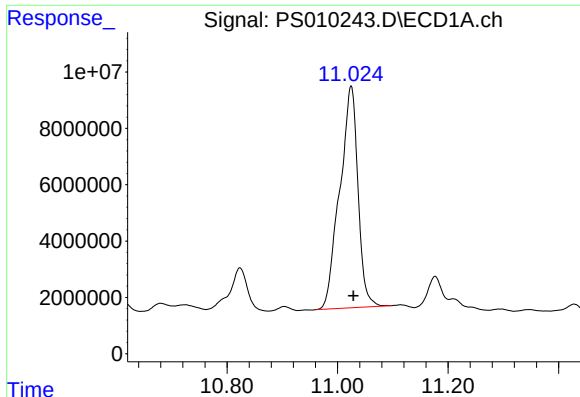
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.037 min
Response: 24296683
Conc: 8.87 ng/ml



#14 DINOSEB

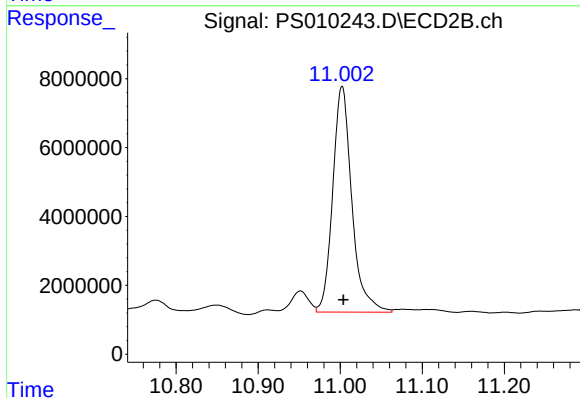
R.T.: 10.031 min
Delta R.T.: 0.006 min
Response: 16862169
Conc: 7.91 ng/ml



#15 Picloram

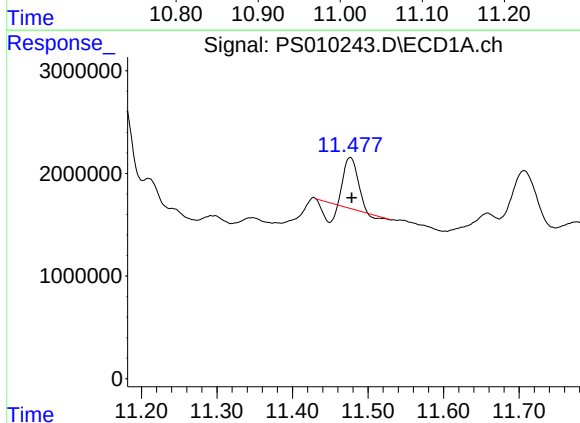
R.T.: 11.025 min
Delta R.T.: -0.005 min
Response: 180222185
Conc: 39.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



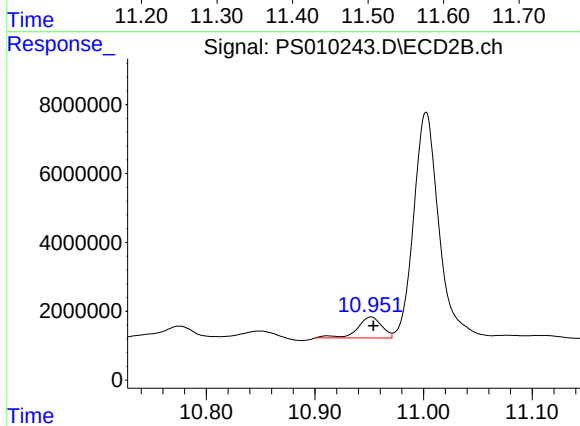
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.001 min
Response: 106303456
Conc: 25.18 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.002 min
Response: 4378115
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 9445323
Conc: 2.64 ng/ml