

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 18:56
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:08:52 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	7.233	6.921	588.6E6	433.8E6	837.198	808.920
Target Compounds							
1) T	Dalapon	3.044	2.628	629.5E6	543.1E6	706.167	670.377
2) T	3,5-DICHL...	6.445	6.070	760.0E6	620.9E6	787.784	762.455
3) T	4-Nitroph...	7.062	6.525	261.6E6	250.5E6	790.870	753.995
5) T	DICAMBA	7.426	7.091	2173.6E6	1673.2E6	796.818	764.168
6) T	MCPD	7.596	7.189	174.0E6	147.1E6	79.506	80.126
7) T	MCPA	7.746	7.405	242.4E6	205.0E6	77.815	75.349
8) T	DICHLORPROP	8.118	7.717	524.4E6	427.2E6	785.468	756.674
9) T	2,4-D	8.347	8.010	557.8E6	513.0E6	789.630	739.842
10) T	Pentachlo...	8.660	8.442	7298.6E6	5265.7E6	802.664	777.182
11) T	2,4,5-TP ...	9.210	8.802	2956.5E6	2255.8E6	802.208	778.697
12) T	2,4,5-T	9.495	9.181	2833.7E6	2274.7E6	805.305	782.334
13) T	2,4-DB	10.047	9.688	400.0E6	309.9E6	795.126	777.690
14) T	DINOSEB	11.211	10.023	2184.4E6	1671.9E6	797.240	784.589
15) T	Picloram	11.026	11.002	3257.7E6	2905.9E6	710.549	688.303
16) T	DCPA	11.475	10.952	3669.0E6	2848.8E6	811.103	796.896

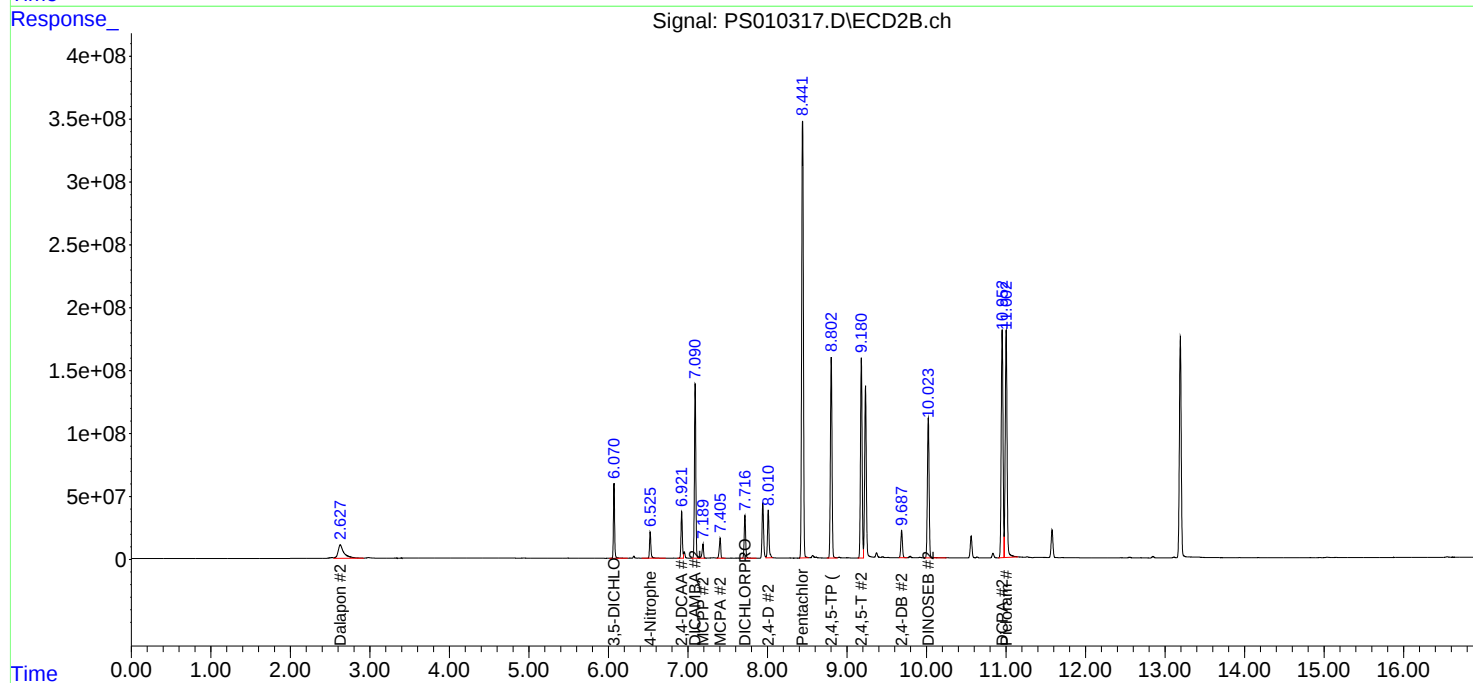
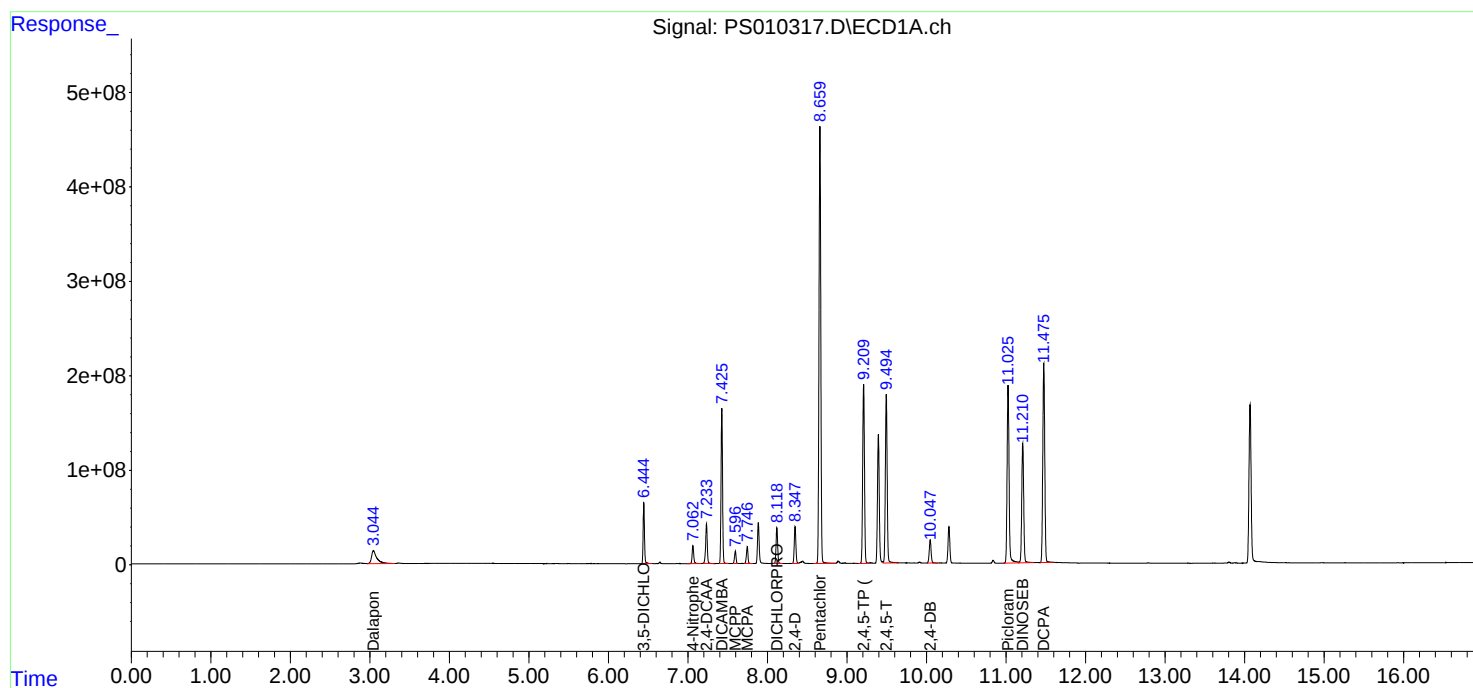
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

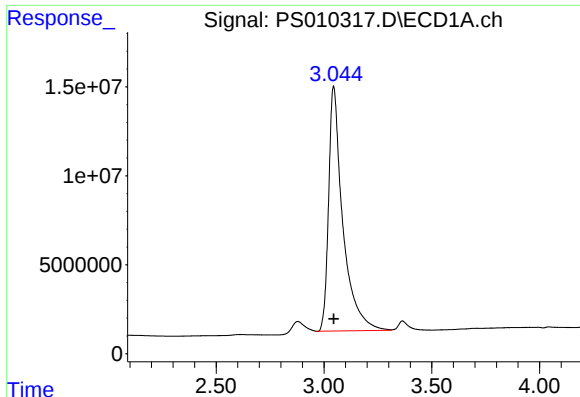
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Acq On : 15 May 2020 18:56
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:08:52 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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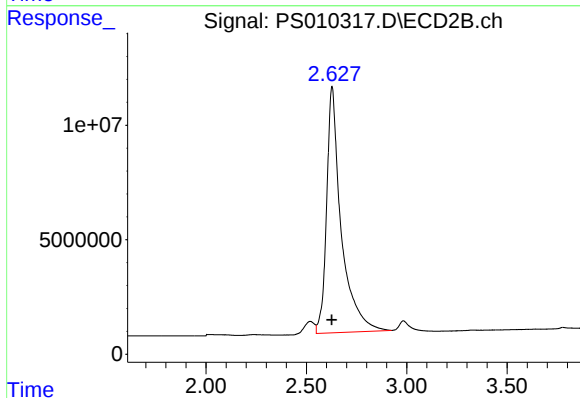




#1 Dalapon

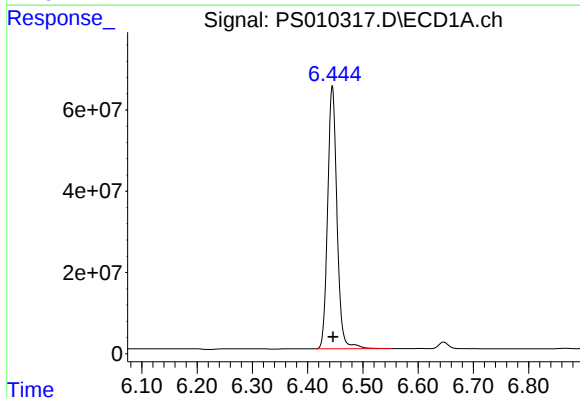
R.T.: 3.044 min
Delta R.T.: 0.000 min
Response: 629488225
Conc: 706.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



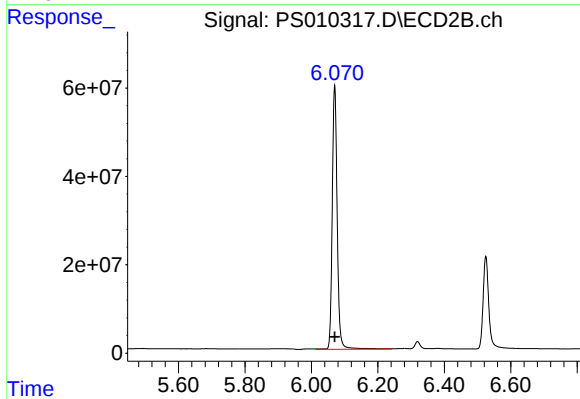
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 543103261
Conc: 670.38 ng/ml



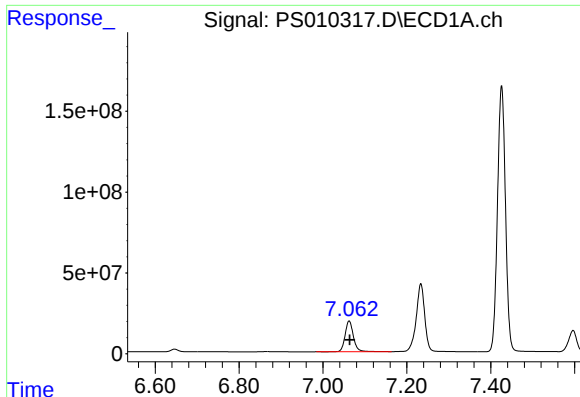
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 760008295
Conc: 787.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

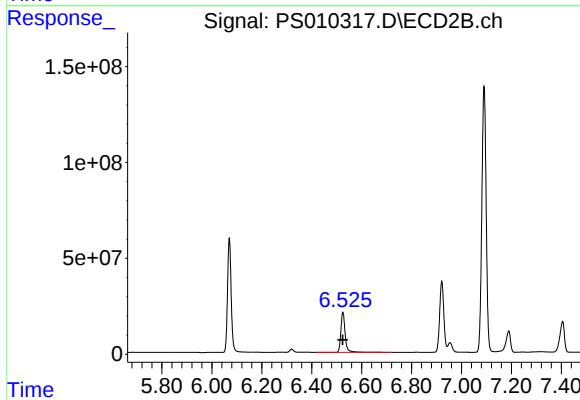
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 620921745
Conc: 762.45 ng/ml



#3 4-Nitrophenol

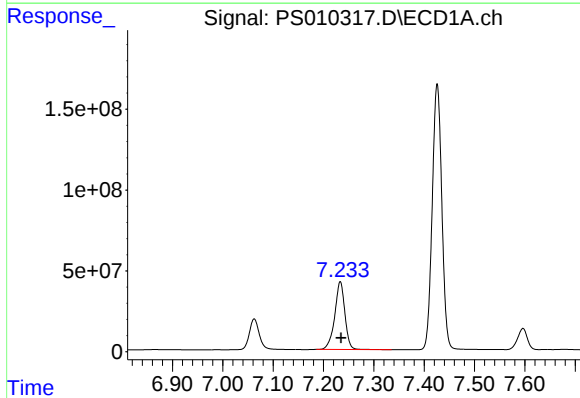
R.T.: 7.062 min
Delta R.T.: -0.001 min
Response: 261631169
Conc: 790.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



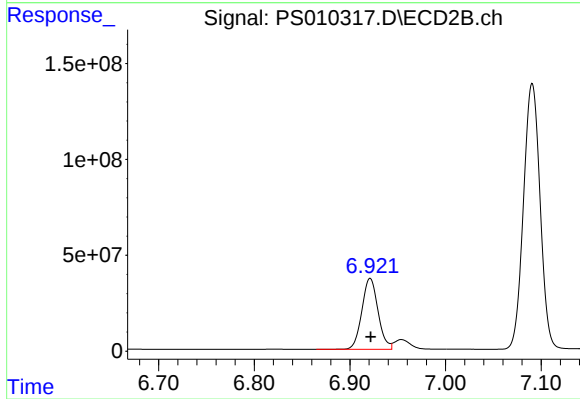
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 250527015
Conc: 754.00 ng/ml



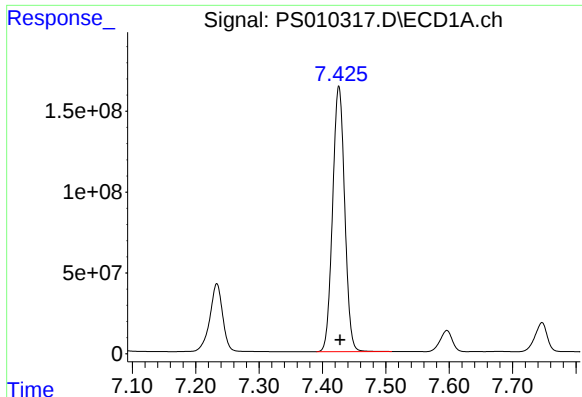
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 588629662
Conc: 837.20 ng/ml



#4 2,4-DCAA

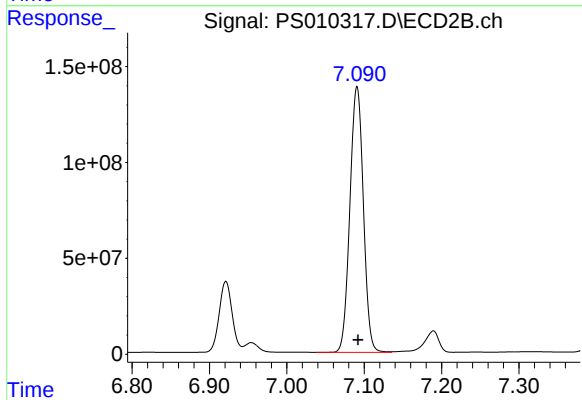
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 433816802
Conc: 808.92 ng/ml



#5 DICAMBA

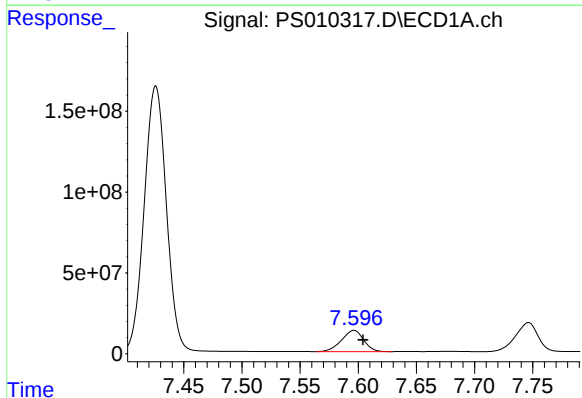
R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 2173618067
Conc: 796.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



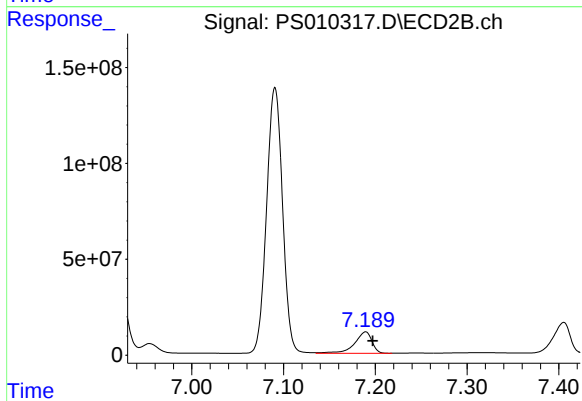
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 1673221561
Conc: 764.17 ng/ml



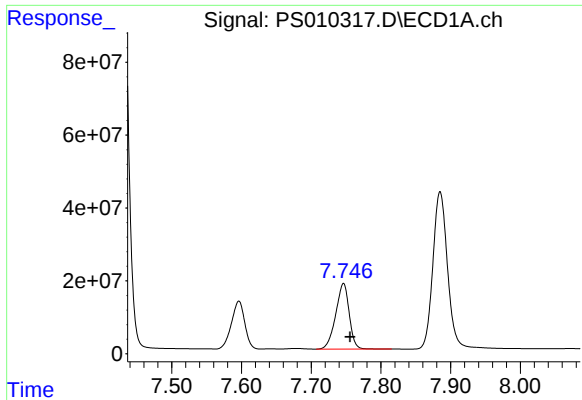
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 174042558
Conc: 79.51 ug/ml



#6 MCP

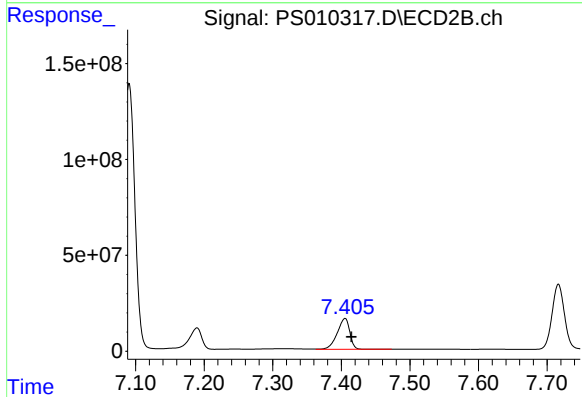
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 147081066
Conc: 80.13 ug/ml



#7 MCPA

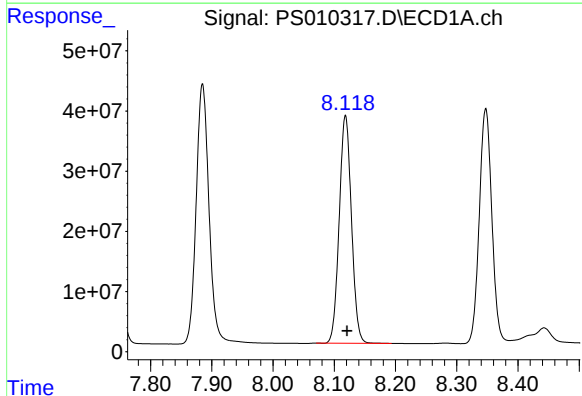
R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 242432922
Conc: 77.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



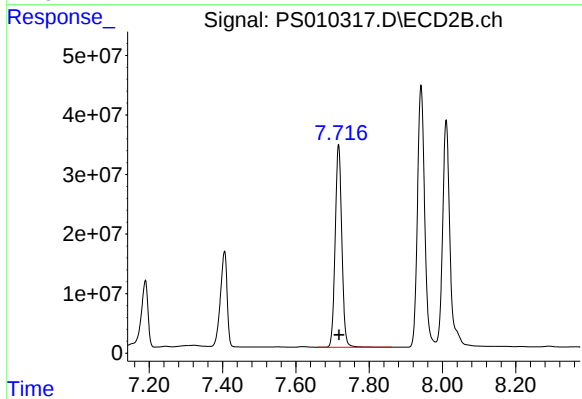
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 204974153
Conc: 75.35 ug/ml



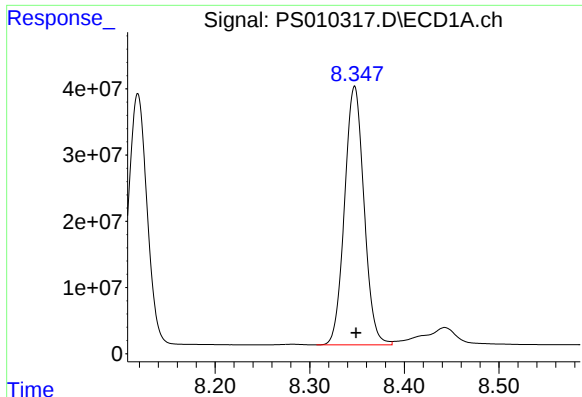
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.002 min
Response: 524404104
Conc: 785.47 ng/ml



#8 DICHLORPROP

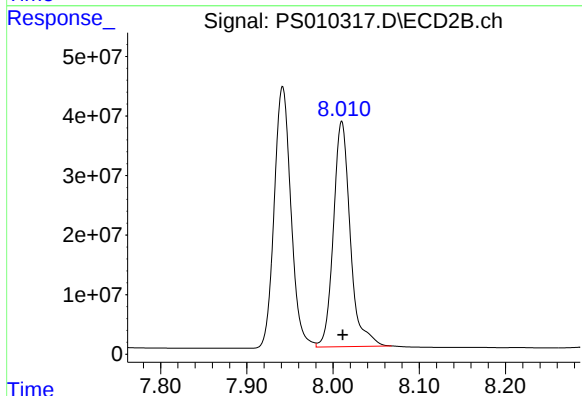
R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 427195993
Conc: 756.67 ng/ml



#9 2,4-D

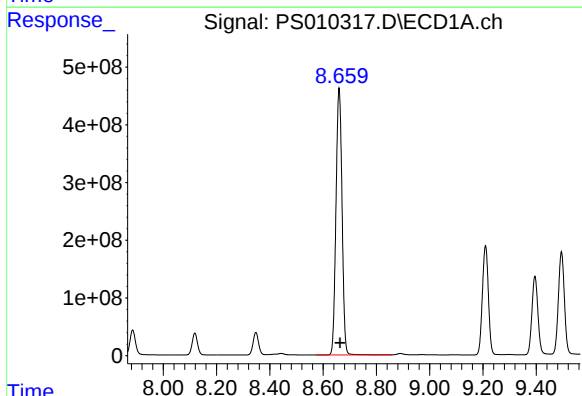
R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 557836650
Conc: 789.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



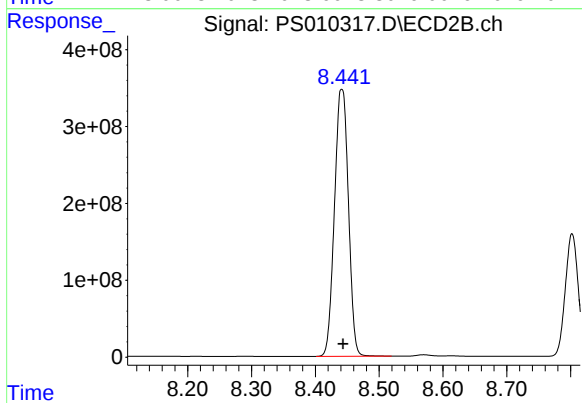
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 513008159
Conc: 739.84 ng/ml



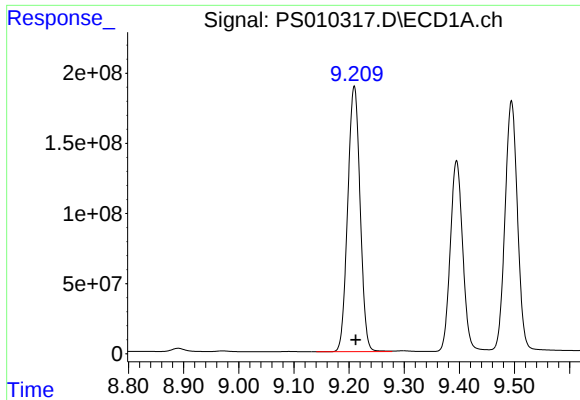
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 7298561637
Conc: 802.66 ng/ml



#10 Pentachlorophenol

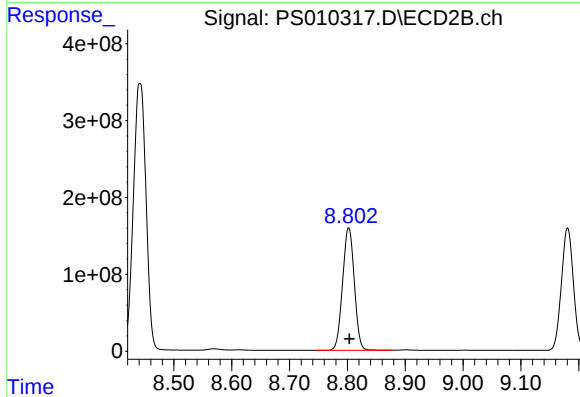
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 5265683162
Conc: 777.18 ng/ml



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

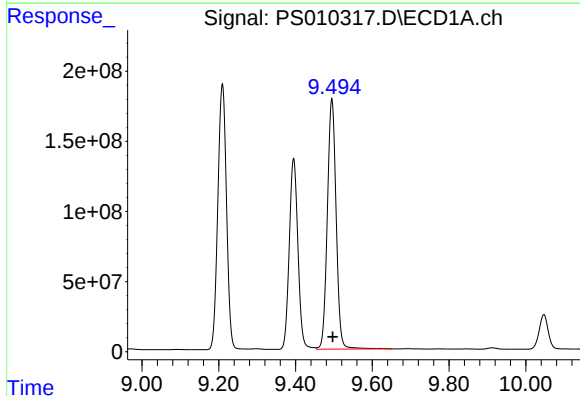
R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 2956537343
Conc: 802.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



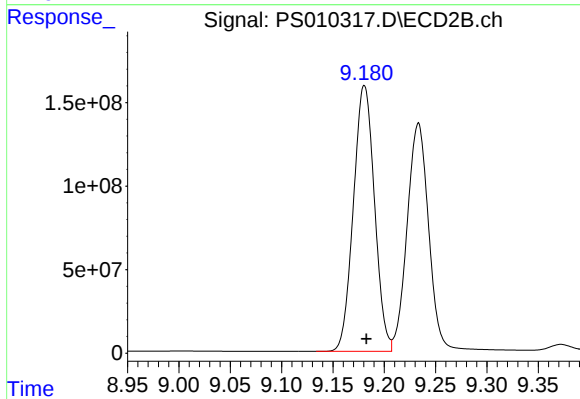
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2255766094
Conc: 778.70 ng/ml



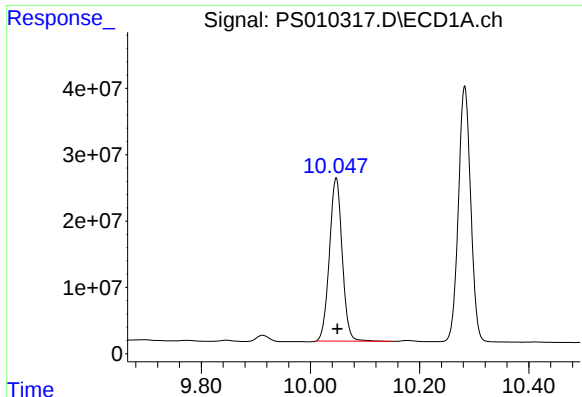
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 2833723873
Conc: 805.30 ng/ml



#12 2,4,5-T

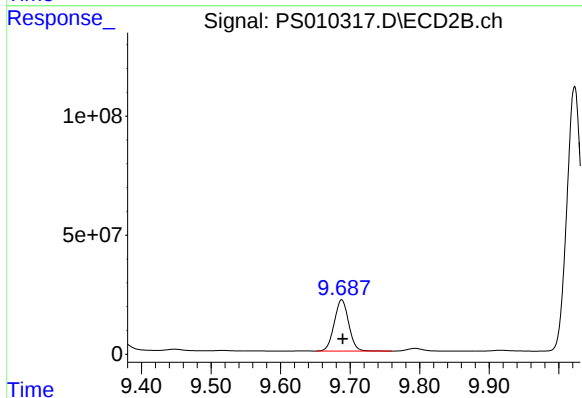
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2274670335
Conc: 782.33 ng/ml



#13 2,4-DB

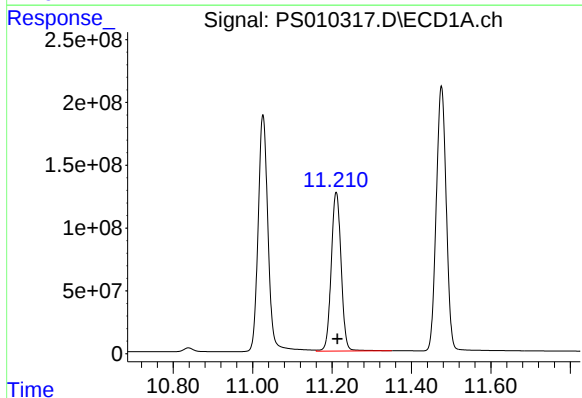
R.T.: 10.047 min
Delta R.T.: -0.003 min
Response: 399982915
Conc: 795.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



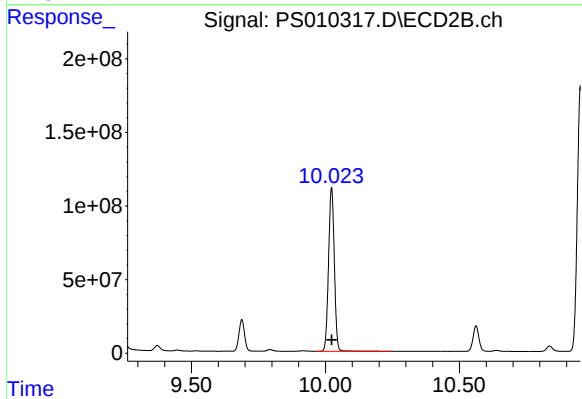
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.001 min
Response: 309944650
Conc: 777.69 ng/ml



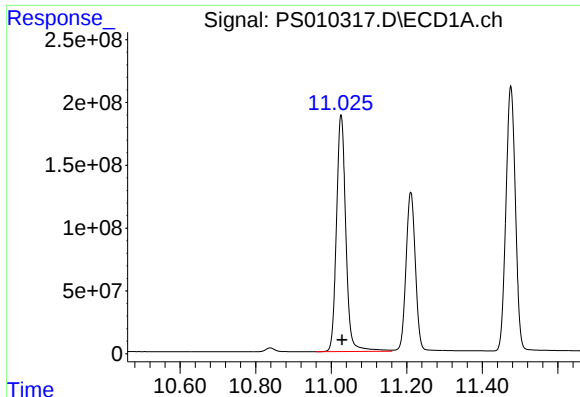
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.003 min
Response: 2184439546
Conc: 797.24 ng/ml



#14 DINOSEB

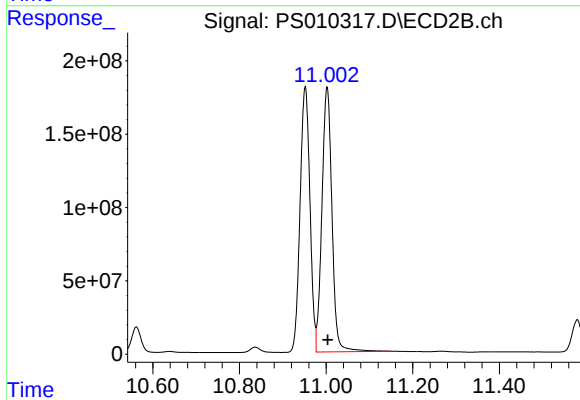
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 1671914250
Conc: 784.59 ng/ml



#15 Picloram

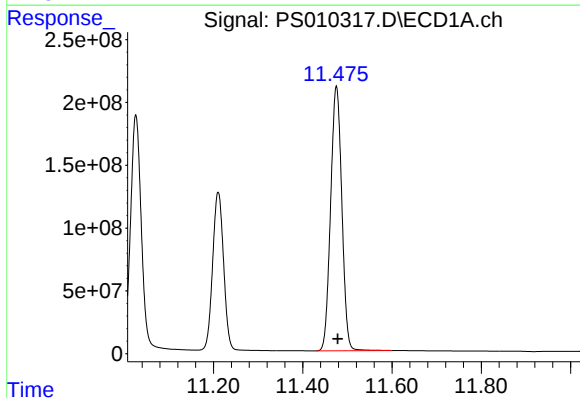
R.T.: 11.026 min
Delta R.T.: -0.003 min
Response: 3257705129
Conc: 710.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



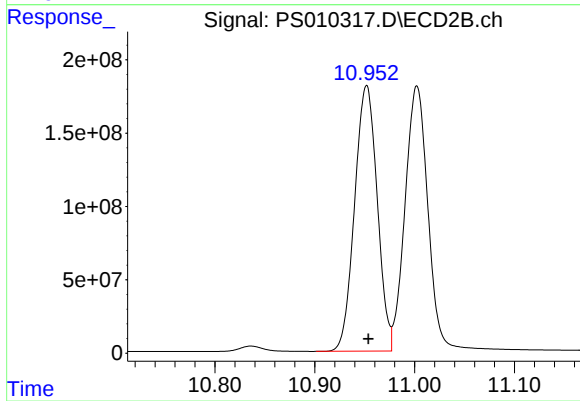
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.001 min
Response: 2905943330
Conc: 688.30 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.003 min
Response: 3669018066
Conc: 811.10 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 2848757846
Conc: 796.90 ng/ml