

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 18:17
 Operator : EI\SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 09:55:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 09:53:54 2019
 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	6.007	5.694	612.1E6	510.5E6	993.473	977.001
Target Compounds							
1) T	Dalapon	2.395	2.050	719.3E6	635.5E6	913.242	901.007
2) T	3,5-DICHL...	5.344	4.981	710.2E6	577.7E6	937.078	908.088
3) T	4-Nitroph...	5.851	5.367	257.4E6	227.6E6	905.665	883.875
5) T	DICAMBA	6.169	5.828	2139.5E6	1754.9E6	938.152	912.417
6) T	MCPD	6.329	5.916	154.6E6	126.5E6	97.333	93.864
7) T	MCPA	6.466	6.101	224.1E6	181.7E6	93.837	92.152
8) T	DICHLORPROP	6.814	6.387	514.9E6	440.6E6	934.989	915.807
9) T	2,4-D	7.032	6.661	534.9E6	520.7E6	940.684	916.212
10) T	Pentachlo...	7.301	7.037	7695.7E6	6210.7E6	921.896	900.416
11) T	2,4,5-TP ...	7.841	7.400	2927.6E6	2471.5E6	947.253	922.323
12) T	2,4,5-T	8.117	7.799	3077.7E6	2093.0E6	967.143	900.280
13) T	2,4-DB	8.650	8.252	355.6E6	295.8E6	1011.652	934.986
14) T	DINOSEB	9.754	8.567	2721.5E6	1853.6E6	1006.679	916.303
15) T	Picloram	9.582	9.510	4504.2E6	3507.7E6	1043.712	938.267
16) T	DCPA	10.025	9.470	4231.6E6	3188.7E6	1030.849	925.277

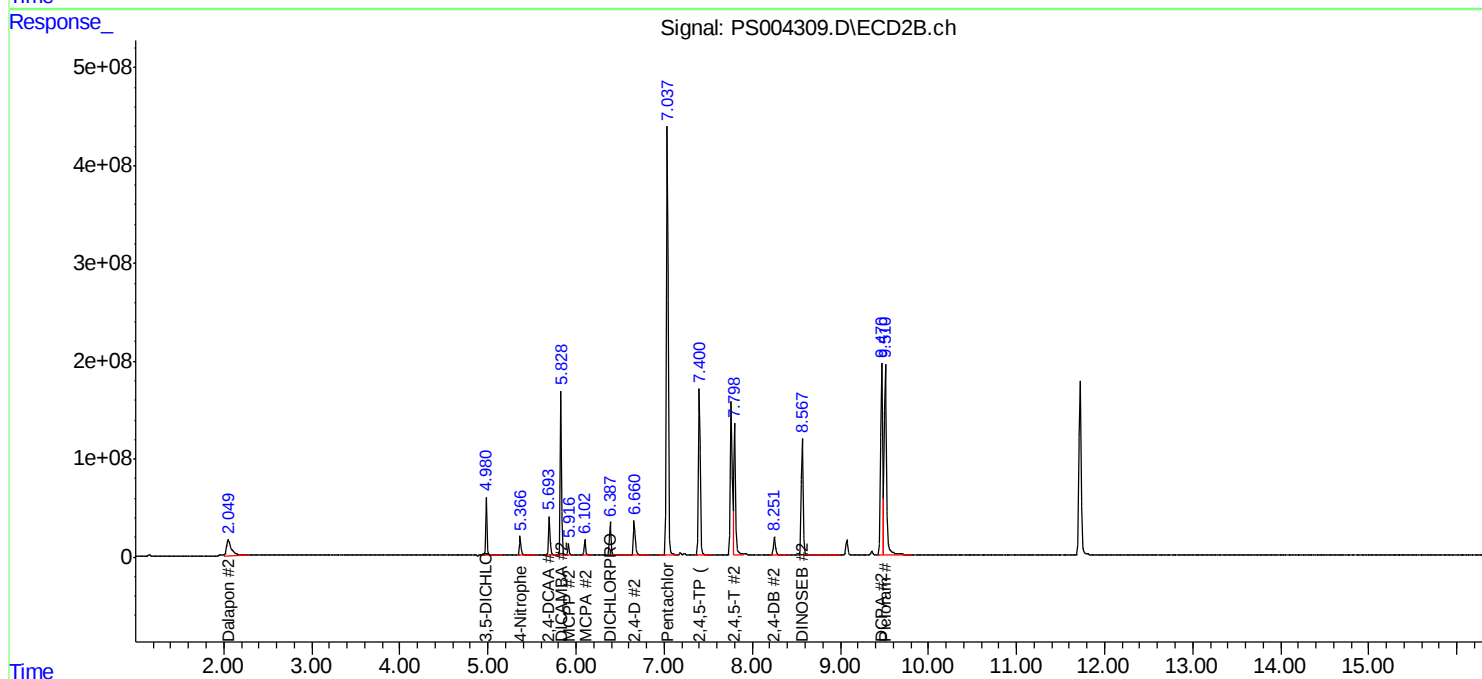
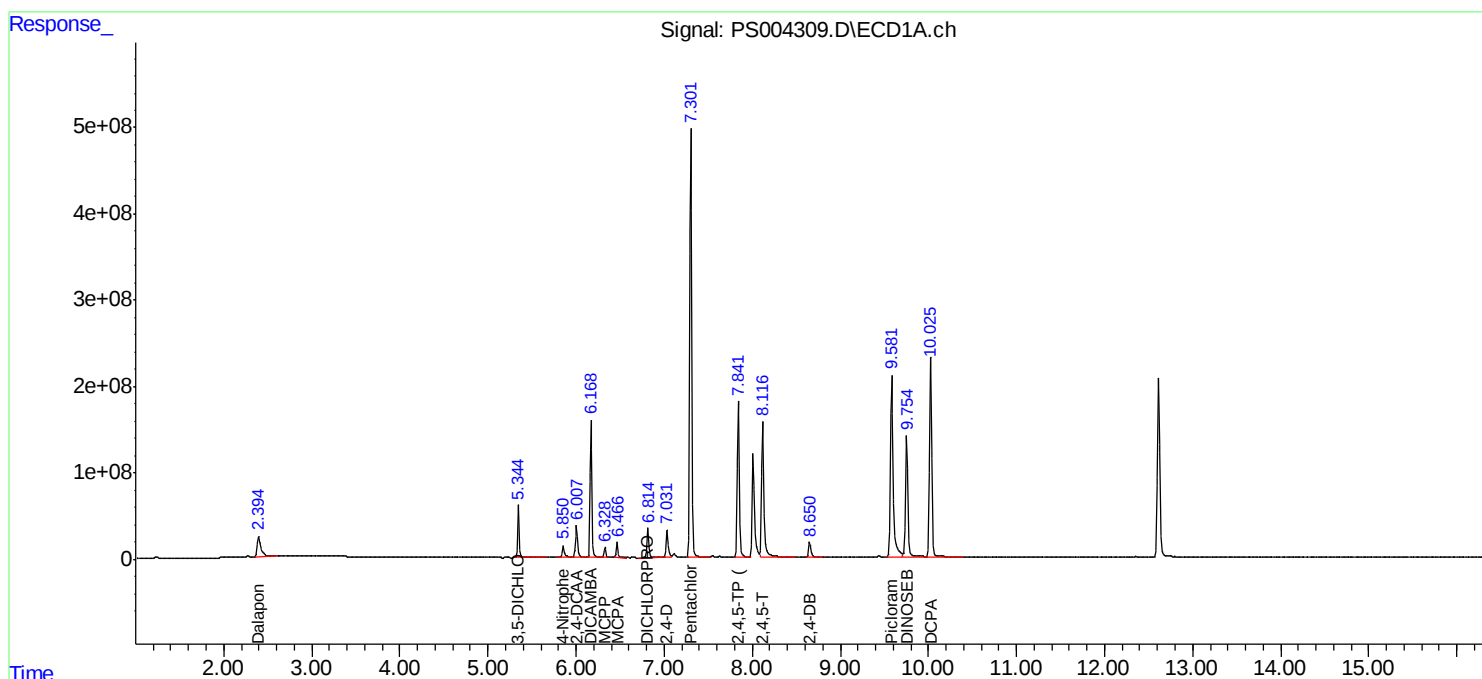
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

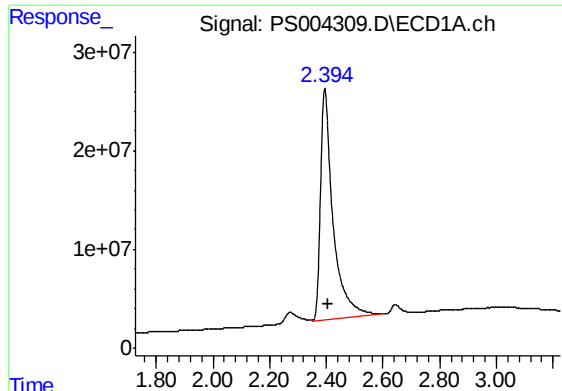
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
Data File : PS004309.D
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Acq On : 26 Apr 2019 18:17
Operator : EI\SJ
Sample : HSTDIC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDIC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 09:55:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
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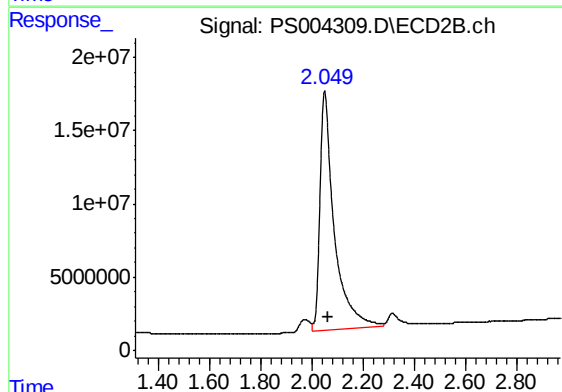




#1 Dalapon

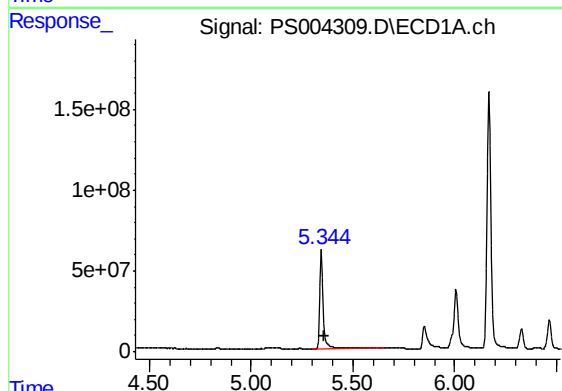
R.T.: 2.395 min
Delta R.T.: -0.012 min
Response: 719348691
Conc: 913.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



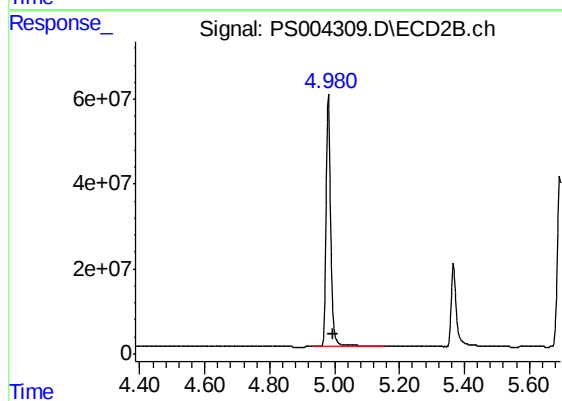
#1 Dalapon

R.T.: 2.050 min
Delta R.T.: -0.013 min
Response: 635486374
Conc: 901.01 ng/ml



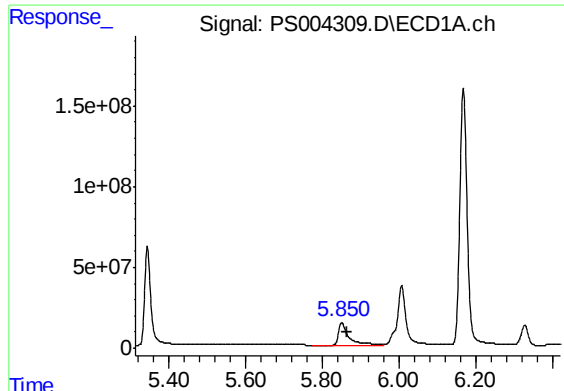
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 710195228
Conc: 937.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

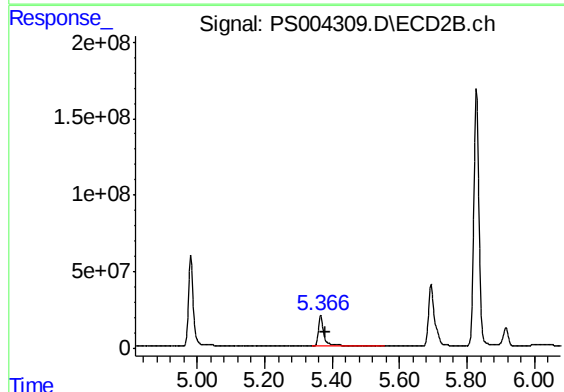
R.T.: 4.981 min
Delta R.T.: -0.014 min
Response: 577673809
Conc: 908.09 ng/ml



#3 4-Nitrophenol

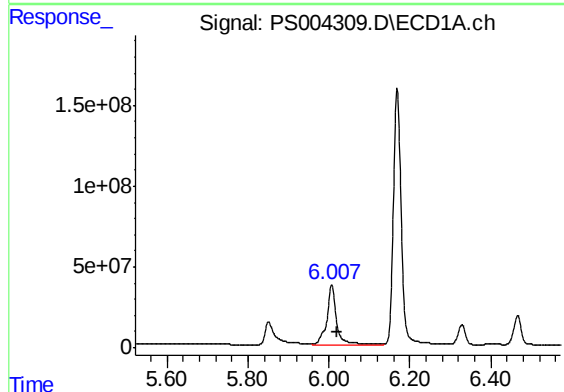
R.T.: 5.851 min
Delta R.T.: -0.015 min
Response: 257354494
Conc: 905.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



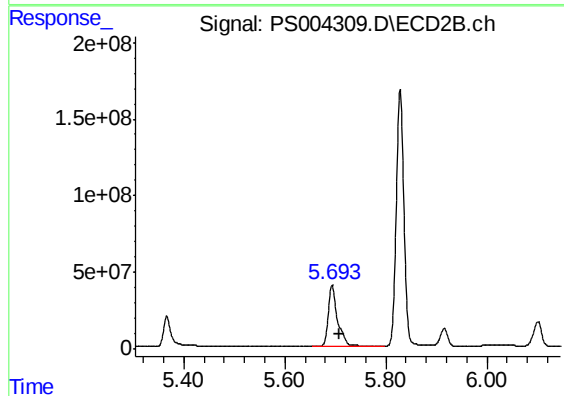
#3 4-Nitrophenol

R.T.: 5.367 min
Delta R.T.: -0.014 min
Response: 227600778
Conc: 883.87 ng/ml



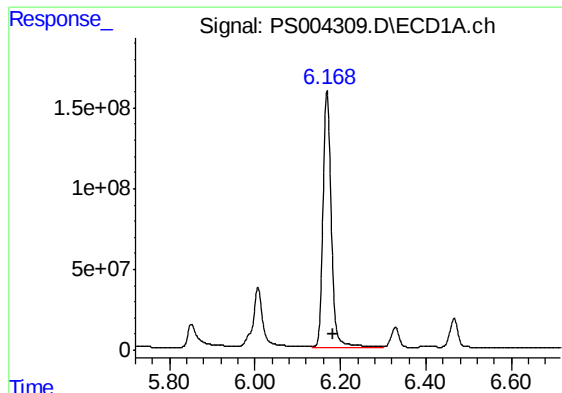
#4 2,4-DCAA

R.T.: 6.007 min
Delta R.T.: -0.014 min
Response: 612111730
Conc: 993.47 ng/ml



#4 2,4-DCAA

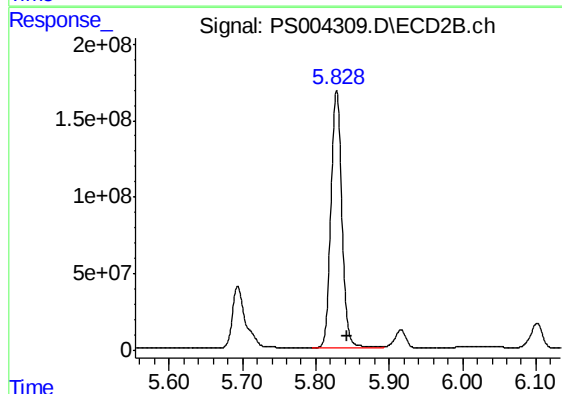
R.T.: 5.694 min
Delta R.T.: -0.014 min
Response: 510505392
Conc: 977.00 ng/ml



#5 DICAMBA

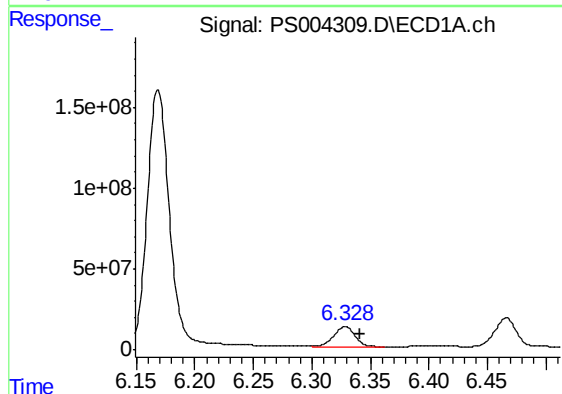
R.T.: 6.169 min
Delta R.T.: -0.013 min
Response: 2139533011
Conc: 938.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



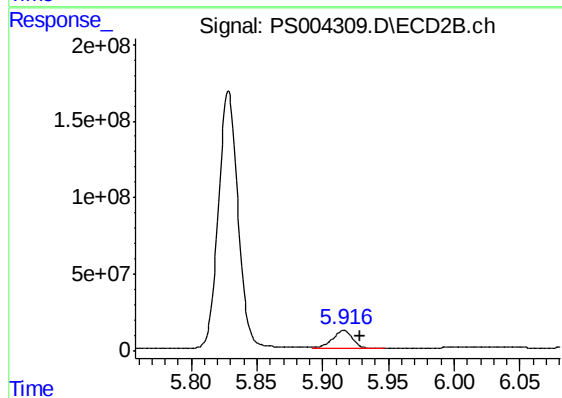
#5 DICAMBA

R.T.: 5.828 min
Delta R.T.: -0.014 min
Response: 1754932360
Conc: 912.42 ng/ml



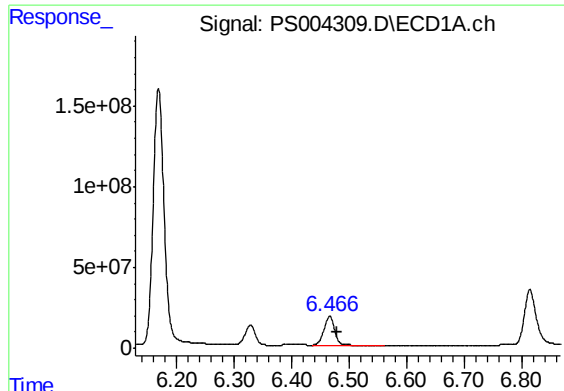
#6 MCPP

R.T.: 6.329 min
Delta R.T.: -0.012 min
Response: 154575992
Conc: 97.33 ug/ml



#6 MCPP

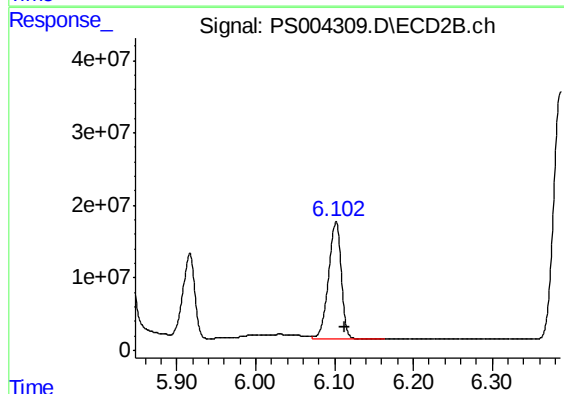
R.T.: 5.916 min
Delta R.T.: -0.013 min
Response: 126516672
Conc: 93.86 ug/ml



#7 MCPA

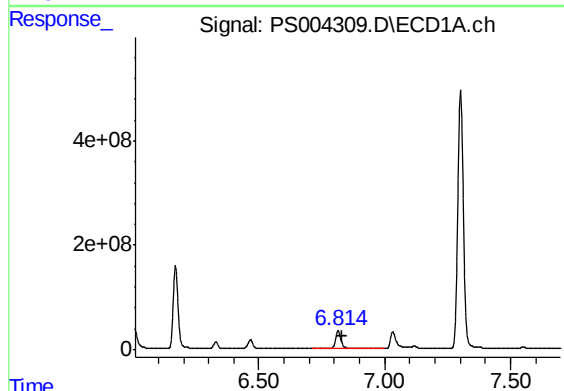
R.T.: 6.466 min
Delta R.T.: -0.012 min
Response: 224072928
Conc: 93.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



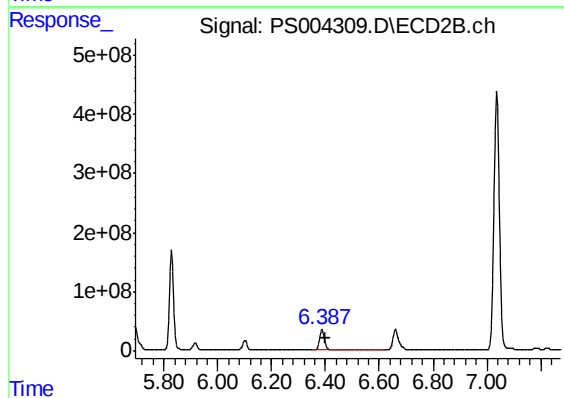
#7 MCPA

R.T.: 6.101 min
Delta R.T.: -0.012 min
Response: 181742280
Conc: 92.15 ug/ml



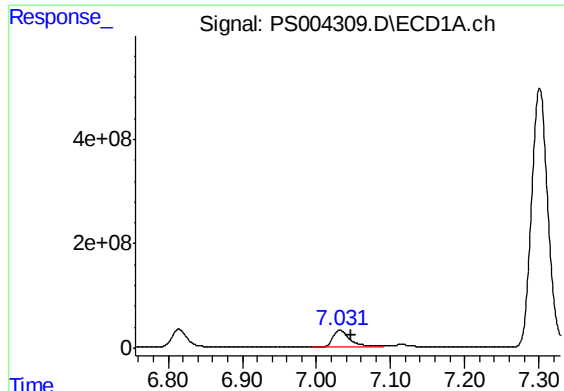
#8 DICHLORPROP

R.T.: 6.814 min
Delta R.T.: -0.015 min
Response: 514925020
Conc: 934.99 ng/ml



#8 DICHLORPROP

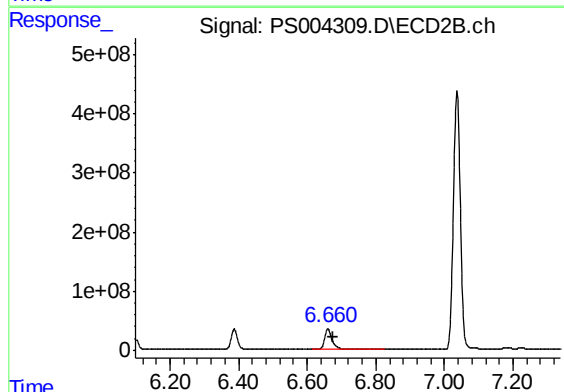
R.T.: 6.387 min
Delta R.T.: -0.014 min
Response: 440638775
Conc: 915.81 ng/ml



#9 2,4-D

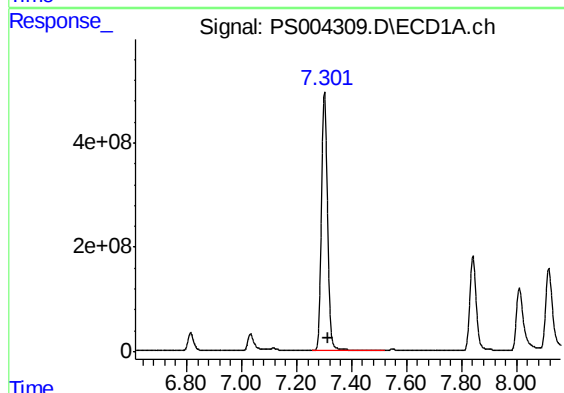
R.T.: 7.032 min
Delta R.T.: -0.015 min
Response: 534898212
Conc: 940.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



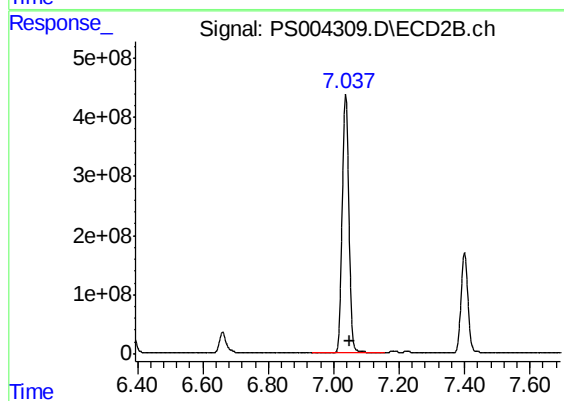
#9 2,4-D

R.T.: 6.661 min
Delta R.T.: -0.014 min
Response: 520692845
Conc: 916.21 ng/ml



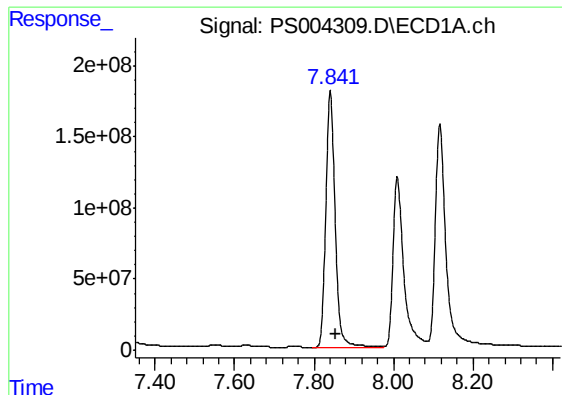
#10 Pentachlorophenol

R.T.: 7.301 min
Delta R.T.: -0.014 min
Response: 7695657473
Conc: 921.90 ng/ml



#10 Pentachlorophenol

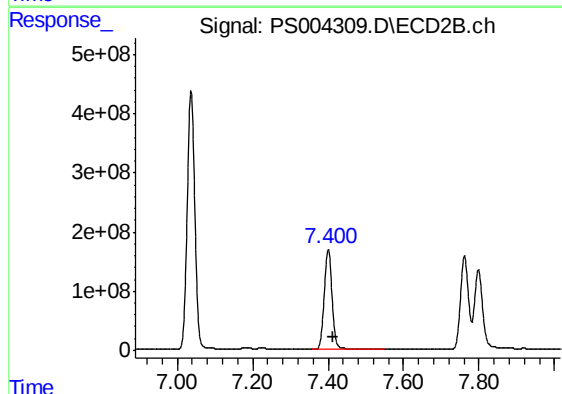
R.T.: 7.037 min
Delta R.T.: -0.014 min
Response: 6210698060
Conc: 900.42 ng/ml



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

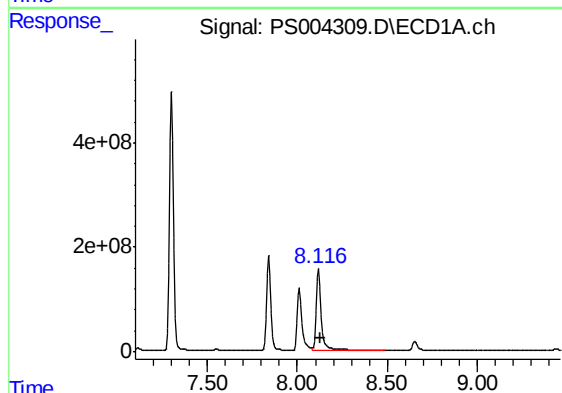
R.T.: 7.841 min
Delta R.T.: -0.014 min
Response: 2927573924
Conc: 947.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



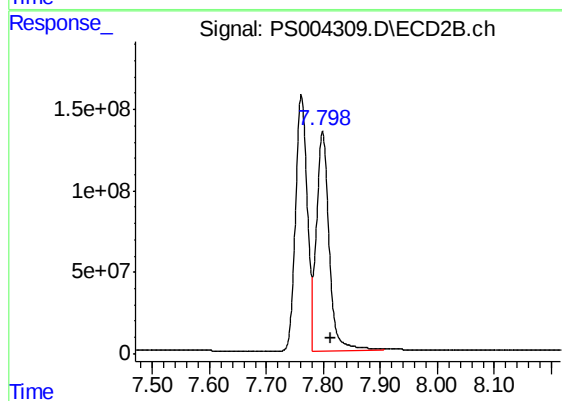
#11 2,4,5-TP (SILVEX)

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 2471459623
Conc: 922.32 ng/ml



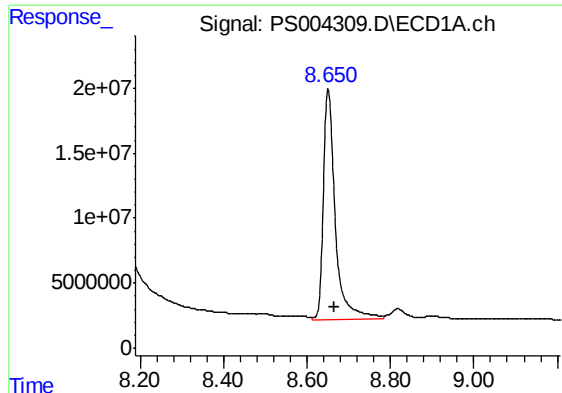
#12 2,4,5-T

R.T.: 8.117 min
Delta R.T.: -0.015 min
Response: 3077694419
Conc: 967.14 ng/ml



#12 2,4,5-T

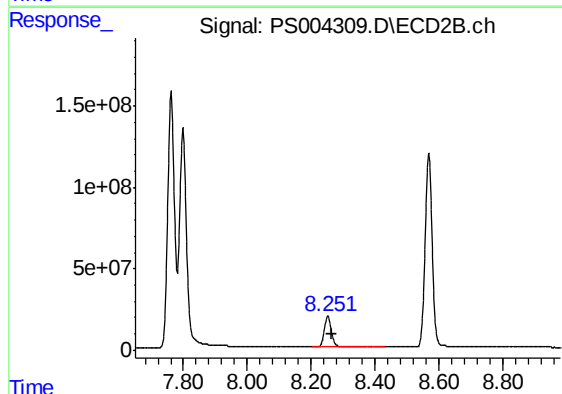
R.T.: 7.799 min
Delta R.T.: -0.014 min
Response: 2092978959
Conc: 900.28 ng/ml



#13 2,4-DB

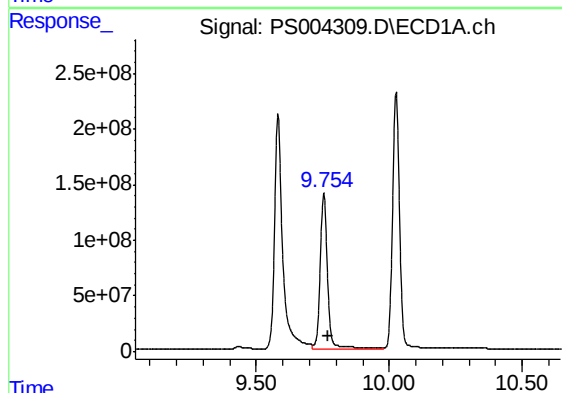
R.T.: 8.650 min
Delta R.T.: -0.015 min
Response: 355550260
Conc: 1011.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



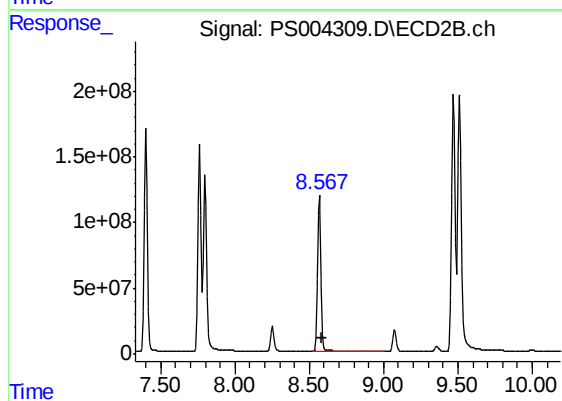
#13 2,4-DB

R.T.: 8.252 min
Delta R.T.: -0.014 min
Response: 295783842
Conc: 934.99 ng/ml



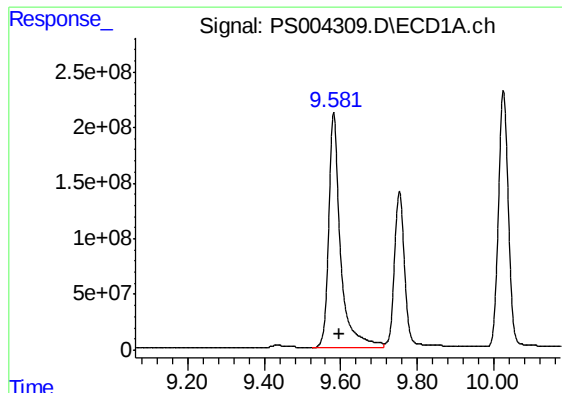
#14 DINOSEB

R.T.: 9.754 min
Delta R.T.: -0.014 min
Response: 2721542530
Conc: 1006.68 ng/ml



#14 DINOSEB

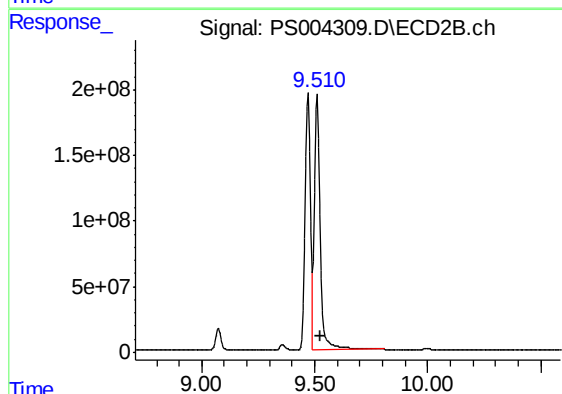
R.T.: 8.567 min
Delta R.T.: -0.013 min
Response: 1853584169
Conc: 916.30 ng/ml



#15 Picloram

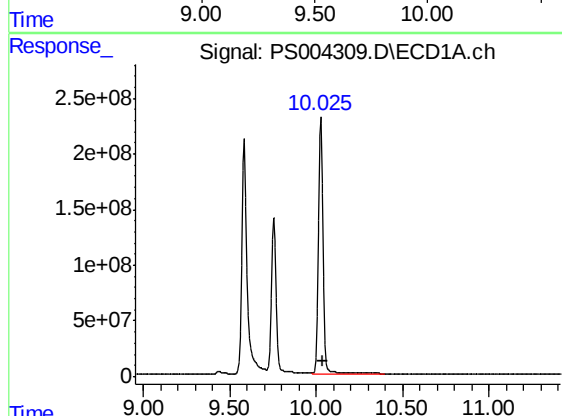
R.T.: 9.582 min
Delta R.T.: -0.015 min
Response: 4504227756
Conc: 1043.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



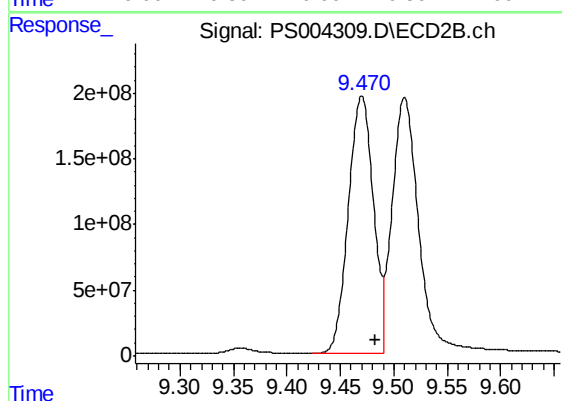
#15 Picloram

R.T.: 9.510 min
Delta R.T.: -0.014 min
Response: 3507730157
Conc: 938.27 ng/ml



#16 DCPA

R.T.: 10.025 min
Delta R.T.: -0.014 min
Response: 4231635184
Conc: 1030.85 ng/ml



#16 DCPA

R.T.: 9.470 min
Delta R.T.: -0.013 min
Response: 3188699852
Conc: 925.28 ng/ml