

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 14:57
 Operator : AJ\MA
 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: May 04 16:04:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:02:15 2022
 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	7.219	6.797	2669.2E6	753.0E6	979.153	1020.006
Target Compounds							
1) T	Dalapon	3.026	2.531	4461.2E6	820.8E6	937.369	939.184
2) T	3,5-DICHL...	6.430	5.974	3173.0E6	1083.9E6	902.972	934.835
3) T	4-Nitroph...	7.052	6.415	950.5E6	334.5E6	983.462	952.133
5) T	DICAMBA	7.409	6.963	10007.7E6	3147.7E6	903.396	936.595
6) T	MCPD	7.582	7.064	855.6E6	255.7E6	94.074	96.239
7) T	MCPA	7.732	7.278	1127.5E6	351.6E6	89.096	95.207
8) T	DICHLORPROP	8.103	7.585	2548.9E6	807.2E6	918.903	952.829
9) T	2,4-D	8.334	7.878	2991.4E6	954.1E6	934.686	962.209
10) T	Pentachlo...	8.642	8.305	35054.3E6	10087.2E6	881.370	906.114
11) T	2,4,5-TP ...	9.194	8.666	16389.5E6	4524.1E6	910.575	939.080
12) T	2,4,5-T	9.479	9.045	19398.5E6	4194.9E6	929.868	960.632
13) T	2,4-DB	10.034	9.551	4271.7E6	565.5E6	990.880	993.526
14) T	DINOSEB	11.189	9.877	14938.5E6	2818.3E6	938.275	986.512
15) T	Picloram	11.019	10.863	30523.9E6	5912.1E6	997.743	1004.283
16) T	DCPA	11.457	10.807	23707.6E6	5492.6E6	921.365	943.012

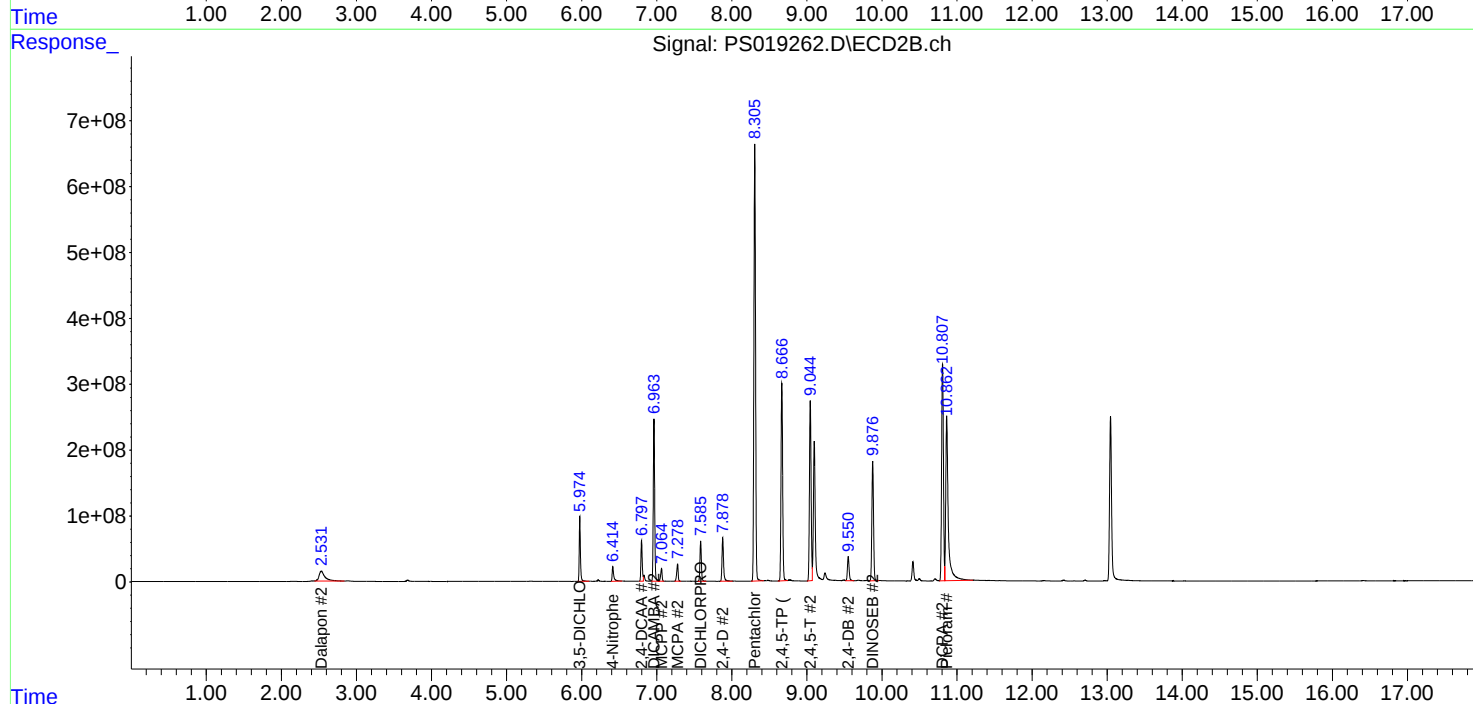
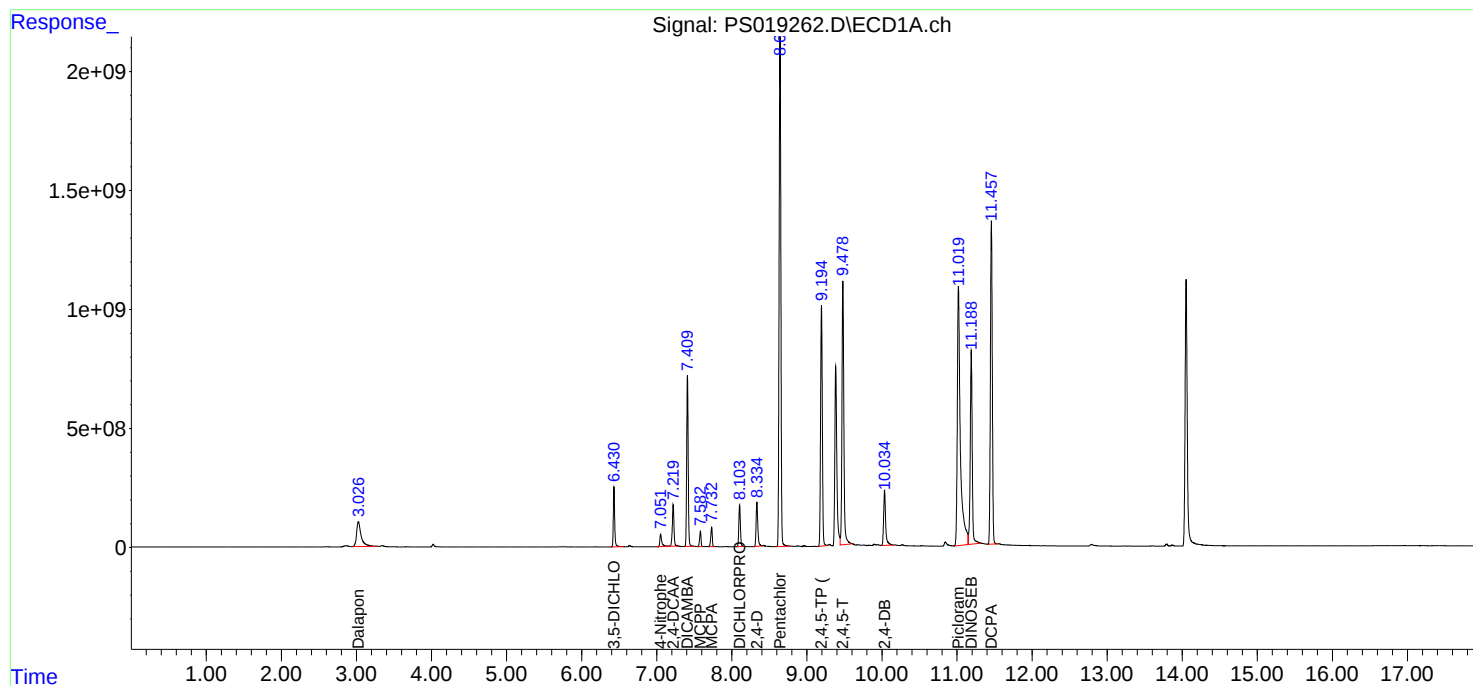
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

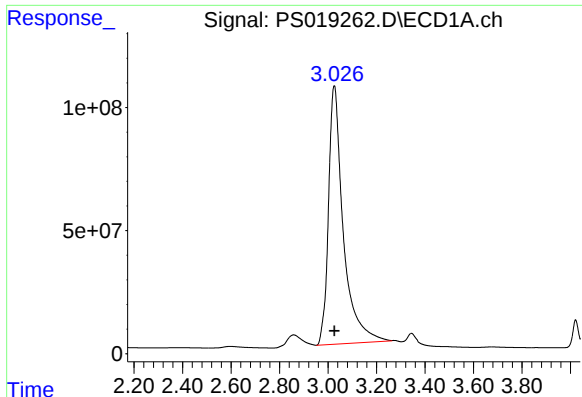
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 16:04:54 2022
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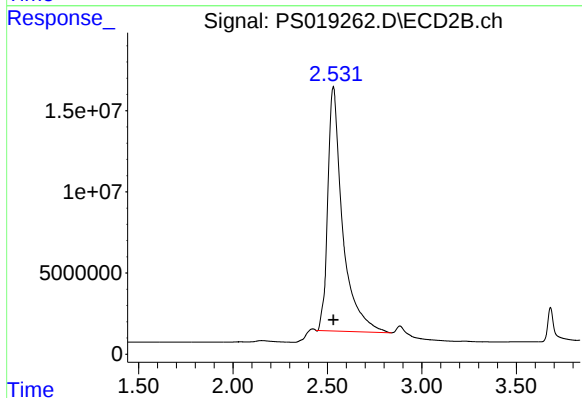




#1 Dalapon

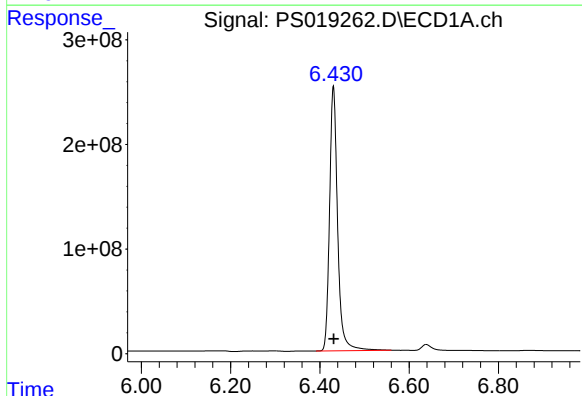
R.T.: 3.026 min
Delta R.T.: -0.001 min
Response: 4461211794
Conc: 937.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



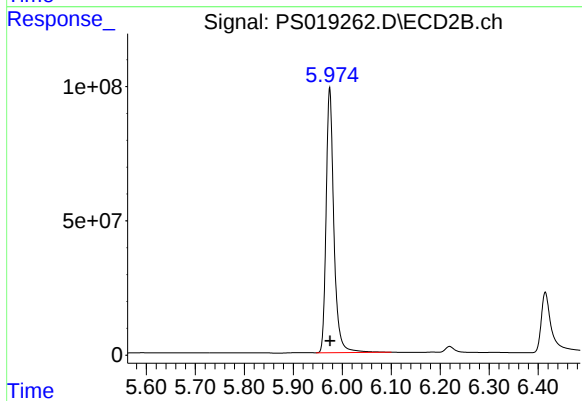
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 820849163
Conc: 939.18 ng/ml



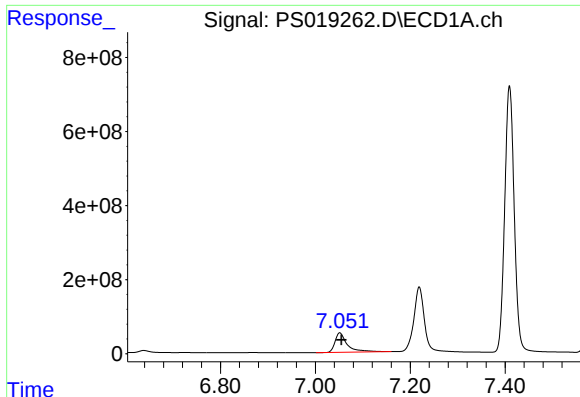
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 3172963144
Conc: 902.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

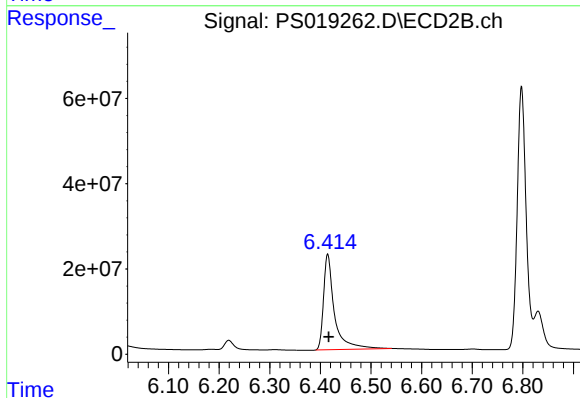
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 1083880017
Conc: 934.83 ng/ml



#3 4-Nitrophenol

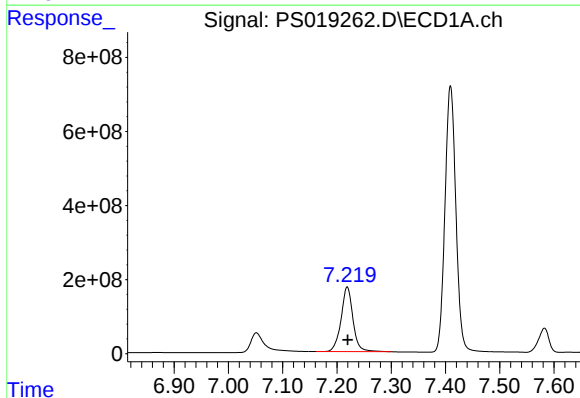
R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 950490151
Conc: 983.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



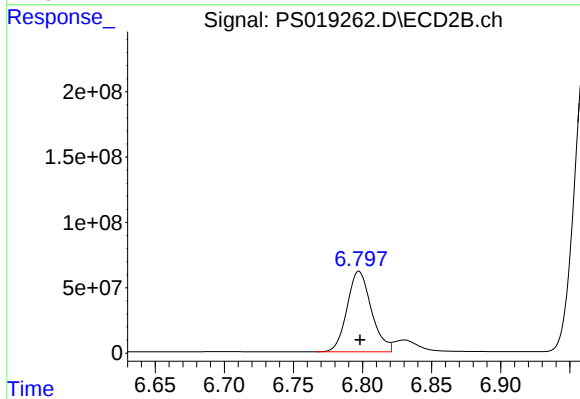
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 334487782
Conc: 952.13 ng/ml



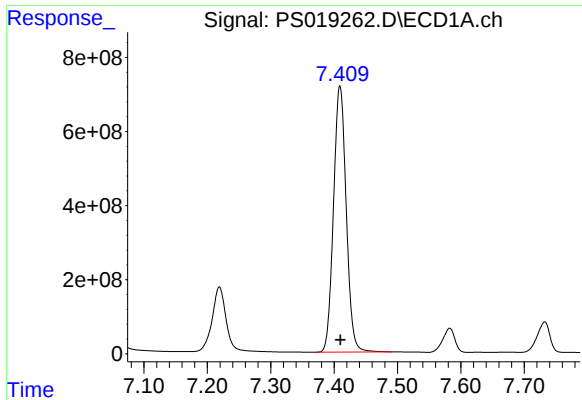
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2669184613
Conc: 979.15 ng/ml



#4 2,4-DCAA

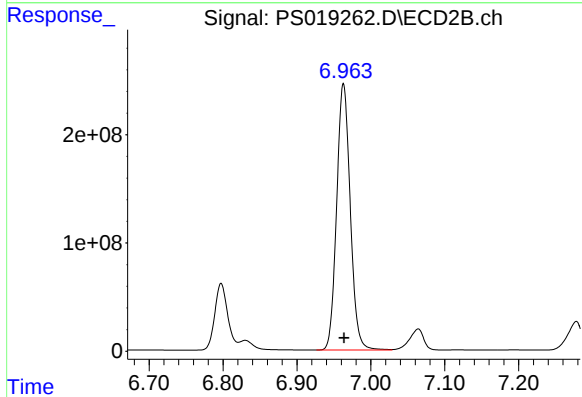
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 753005141
Conc: 1020.01 ng/ml



#5 DICAMBA

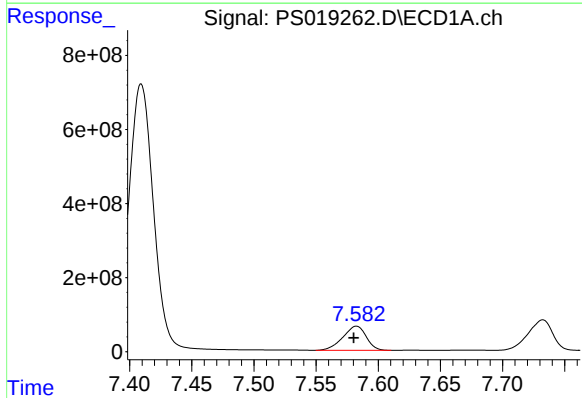
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 10007697920
Conc: 903.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



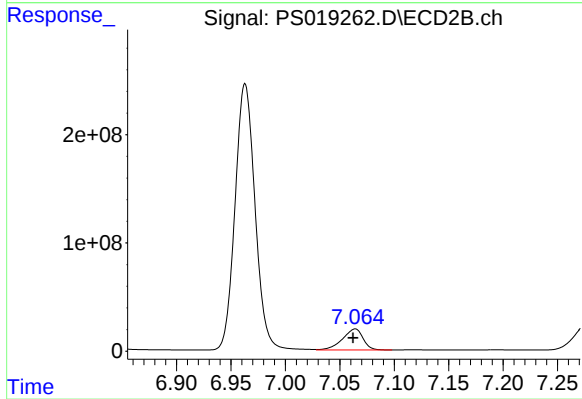
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 3147696448
Conc: 936.60 ng/ml



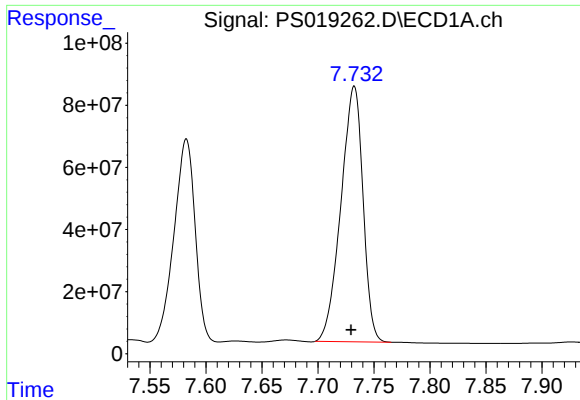
#6 MCP

R.T.: 7.582 min
Delta R.T.: 0.002 min
Response: 855590041
Conc: 94.07 ug/ml



#6 MCP

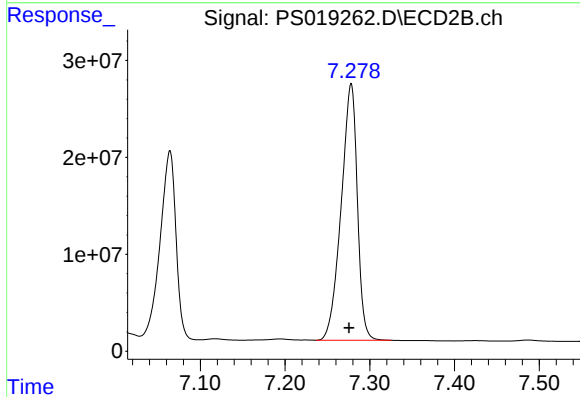
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 255666714
Conc: 96.24 ug/ml



#7 MCPA

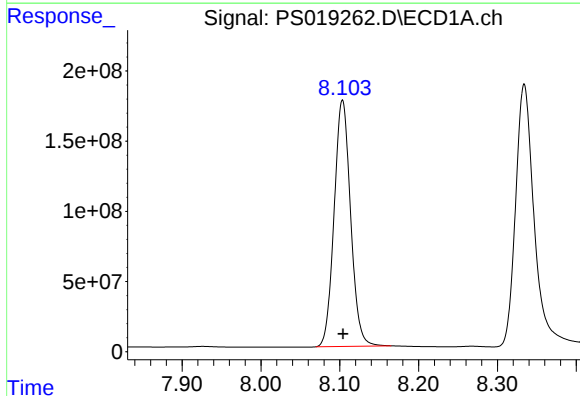
R.T.: 7.732 min
Delta R.T.: 0.002 min
Response: 1127542379
Conc: 89.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



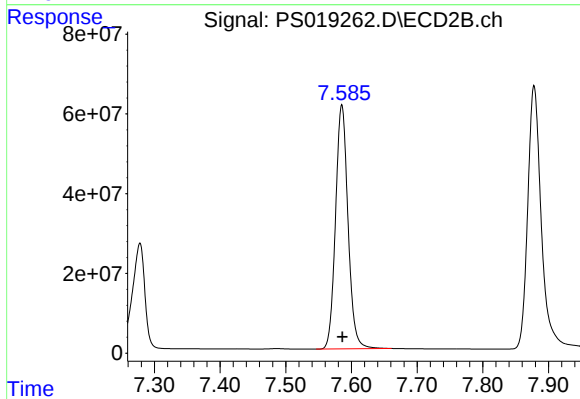
#7 MCPA

R.T.: 7.278 min
Delta R.T.: 0.002 min
Response: 351559699
Conc: 95.21 ug/ml



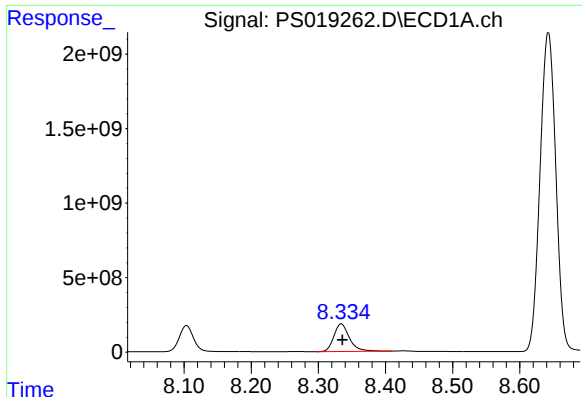
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 2548851661
Conc: 918.90 ng/ml



#8 DICHLORPROP

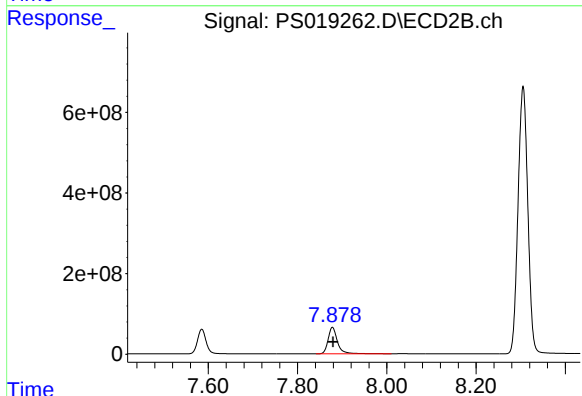
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 807188680
Conc: 952.83 ng/ml



#9 2,4-D

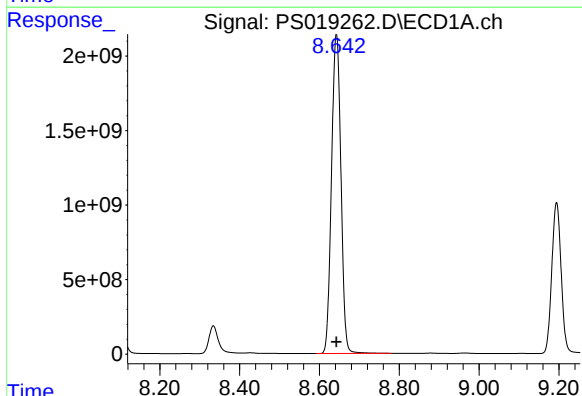
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 2991353659
Conc: 934.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



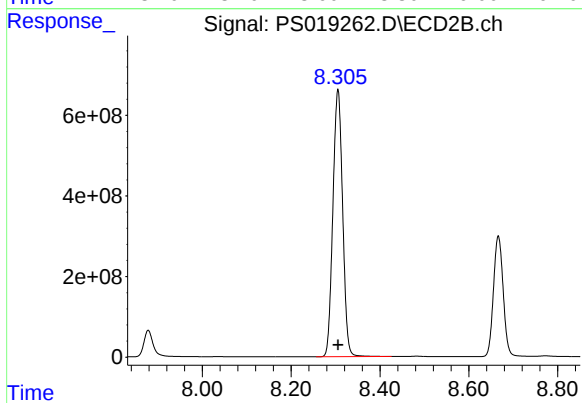
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 954136689
Conc: 962.21 ng/ml



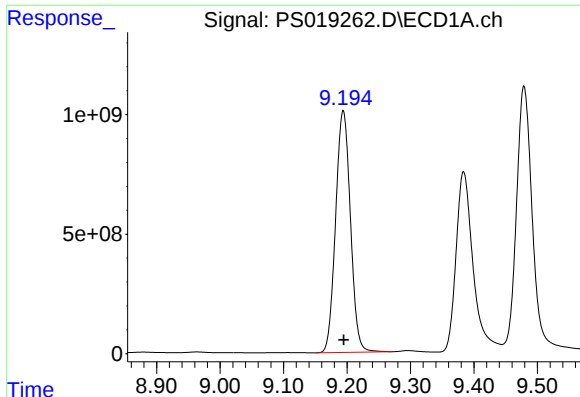
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 35054308245
Conc: 881.37 ng/ml



#10 Pentachlorophenol

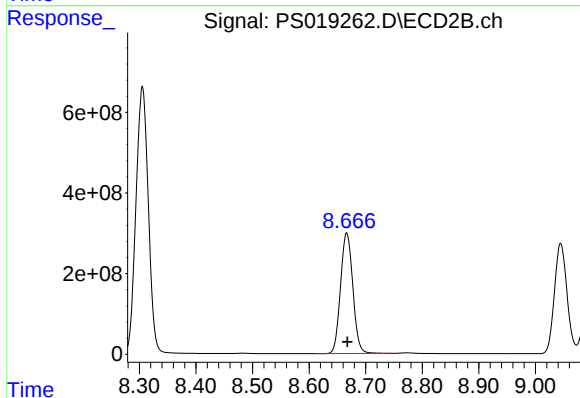
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 10087194259
Conc: 906.11 ng/ml



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

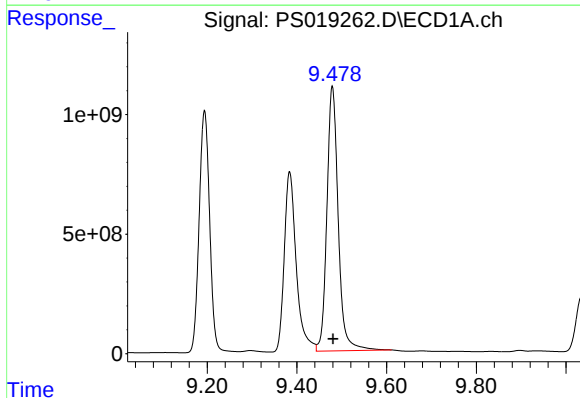
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 16389528205
Conc: 910.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



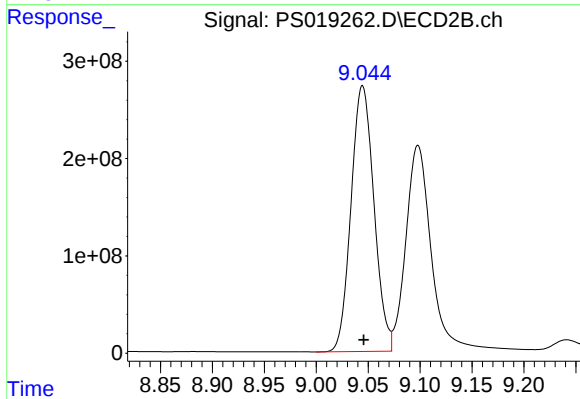
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 4524084037
Conc: 939.08 ng/ml



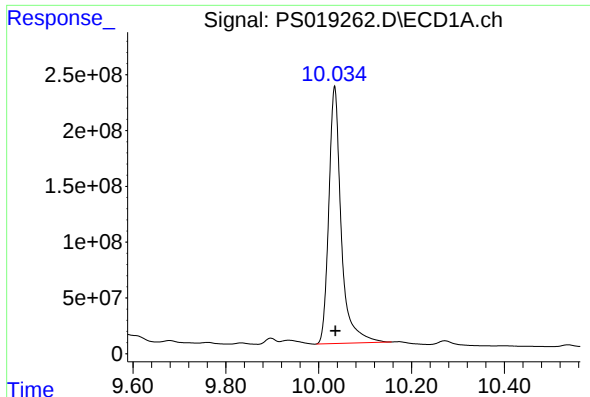
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.002 min
Response: 19398546596
Conc: 929.87 ng/ml



#12 2,4,5-T

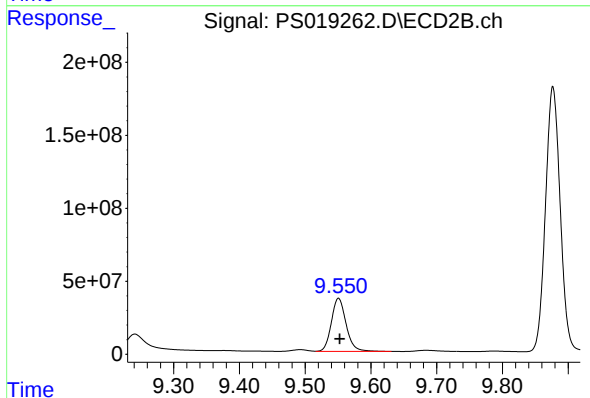
R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 4194857256
Conc: 960.63 ng/ml



#13 2,4-DB

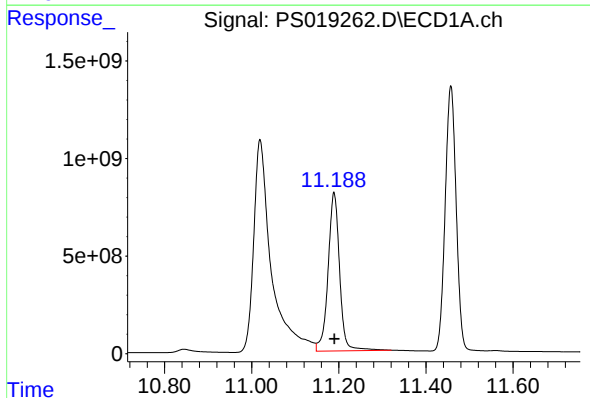
R.T.: 10.034 min
Delta R.T.: -0.002 min
Response: 4271723444
Conc: 990.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



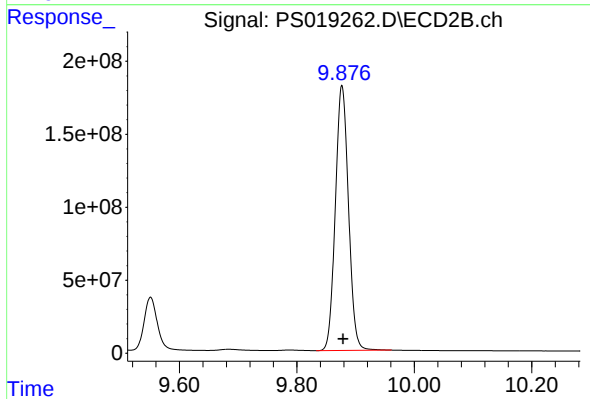
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.002 min
Response: 565513531
Conc: 993.53 ng/ml



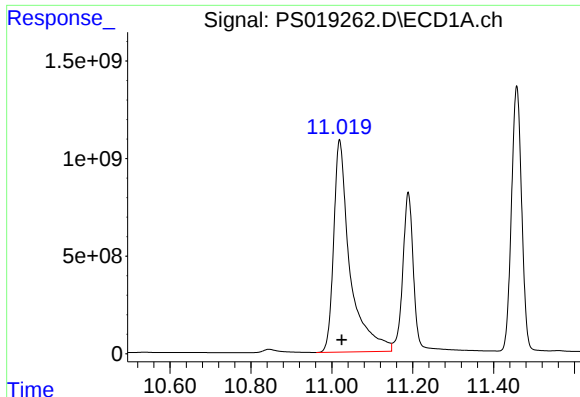
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 14938492907
Conc: 938.27 ng/ml



#14 DINOSEB

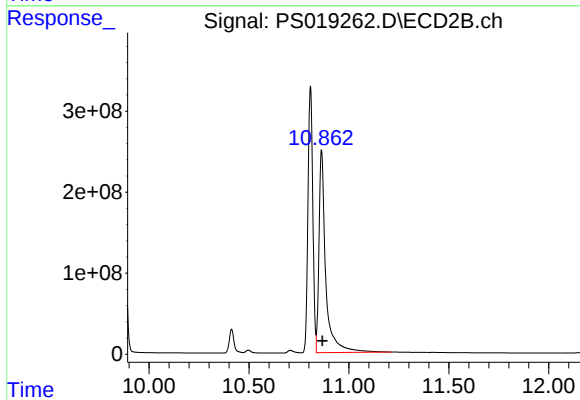
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 2818336224
Conc: 986.51 ng/ml



#15 Picloram

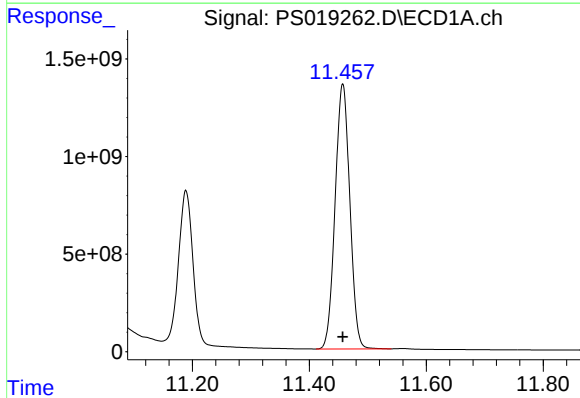
R.T.: 11.019 min
Delta R.T.: -0.006 min
Response: 30523894297
Conc: 997.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



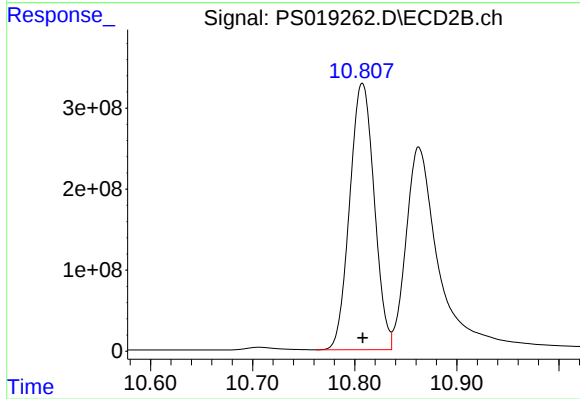
#15 Picloram

R.T.: 10.863 min
Delta R.T.: -0.004 min
Response: 5912117573
Conc: 1004.28 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 23707568520
Conc: 921.37 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 5492551652
Conc: 943.01 ng/ml