

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
 Data File : PS028012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 13:04
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:22:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:21:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.092	7.613	3607.0E6	1293.8E6	1337.439	1363.756
Target Compounds							
1) T	Dalapon	2.539	2.605	5693.3E6	2375.0E6	1249.509	1392.628
2) T	3,5-DICHL...	6.283	6.586	4883.8E6	1773.3E6	1234.209	1325.841
3) T	4-Nitroph...	6.885	7.148	2274.2E6	803.0E6	1229.014	1161.649
5) T	DICAMBA	7.270	7.807	13980.2E6	4414.0E6	1278.268	1335.679
6) T	MCPD	7.455	7.916	1089.5E6	372.8E6	148.582	144.225
7) T	MCPA	7.602	8.156	1436.7E6	538.2E6	135.489	115.458
8) T	DICHLORPROP	7.955	8.513	3628.2E6	1230.1E6	1258.171	1312.846
9) T	2,4-D	8.177	8.836	4280.9E6	1331.8E6	1263.373	1335.602
10) T	Pentachlo...	8.464	9.349	45399.3E6	16900.3E6	1147.259	1319.706
11) T	2,4,5-TP ...	9.029	9.724	20278.7E6	6682.0E6	1255.585	1463.869
12) T	2,4,5-T	9.314	10.140	20921.3E6	5944.0E6	1252.283	1445.378
13) T	2,4-DB	9.876	10.699	3471.3E6	716.7E6	1318.417	1403.185
14) T	DINOSEB	11.051	11.076	13602.5E6	4328.4E6	1235.828	1286.360
15) T	Picloram	10.867	12.149	28455.7E6	7079.1E6	1278.026	1553.519
16) T	DCPA	11.351	12.106	23084.7E6	6520.9E6	1248.604	1405.011

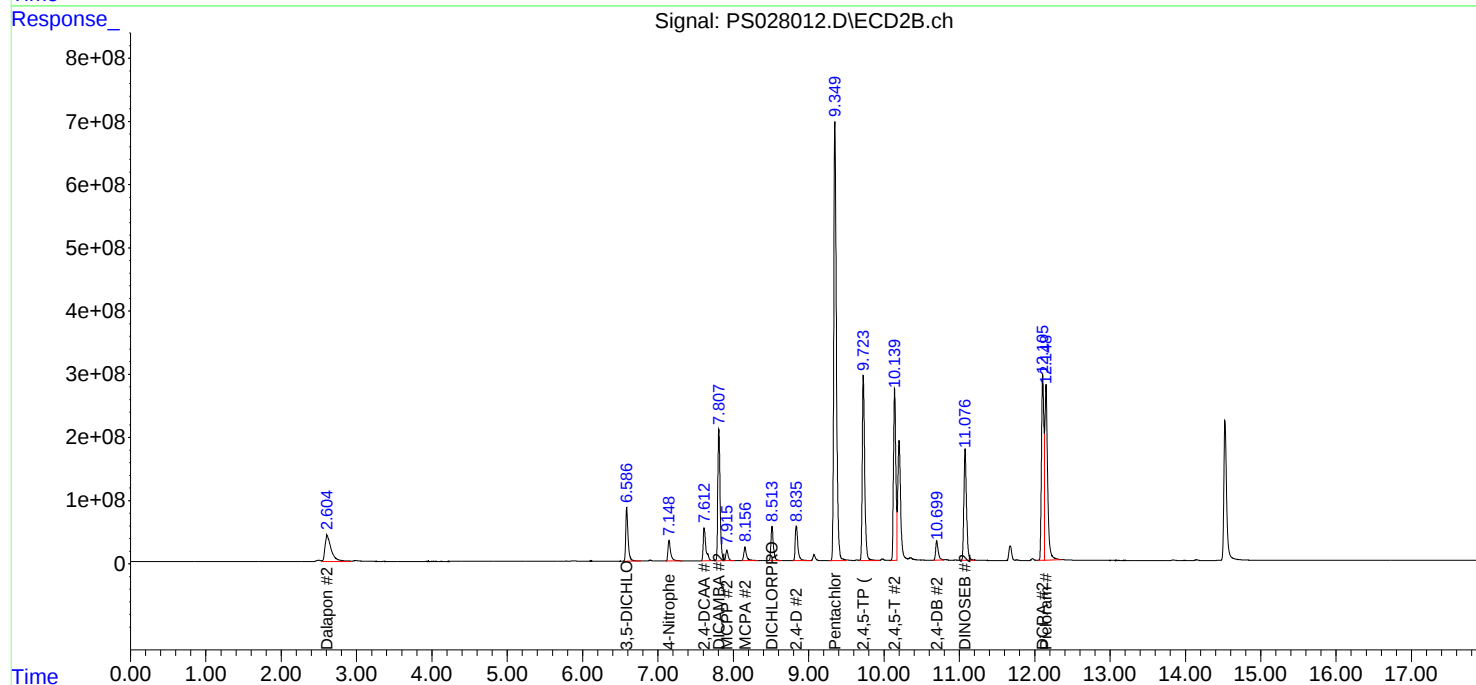
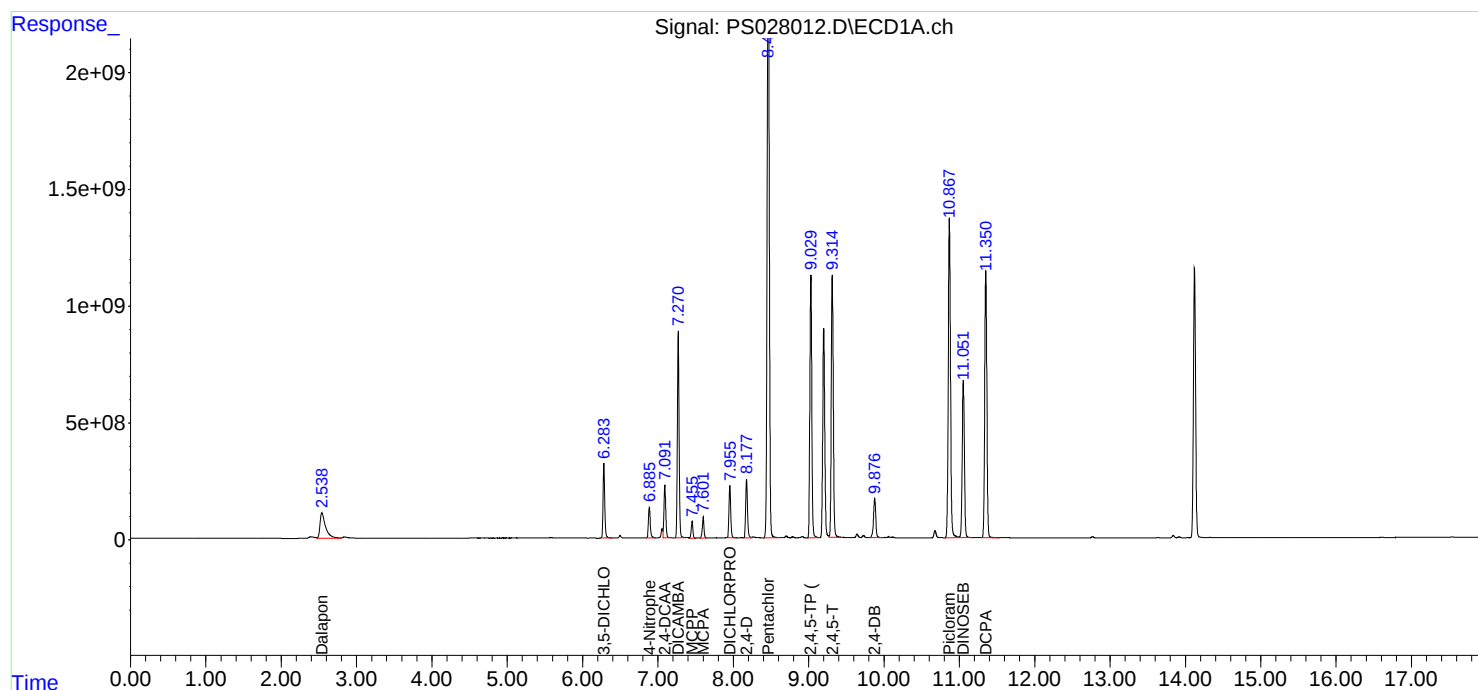
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

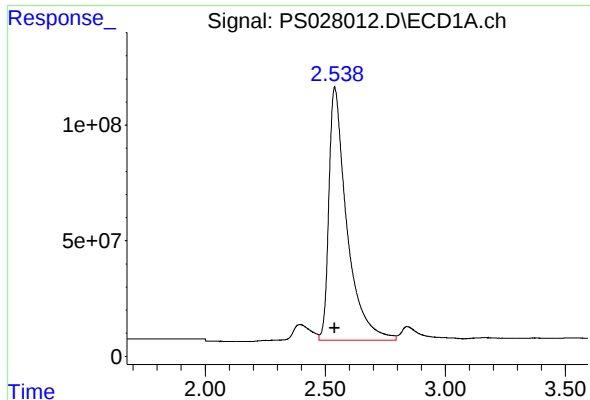
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Data File : PS028012.D
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Acq On : 23 Oct 2024 13:04
Operator : AR\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:22:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
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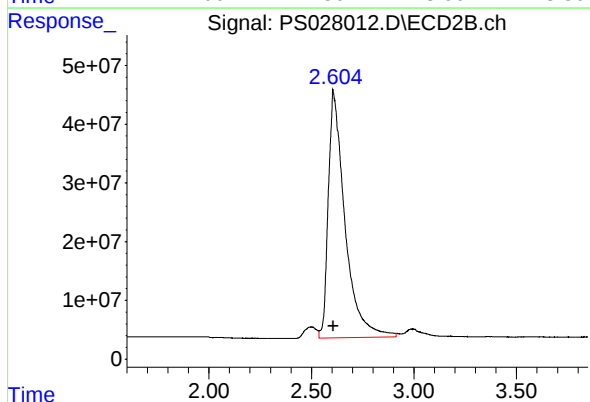




#1 Dalapon

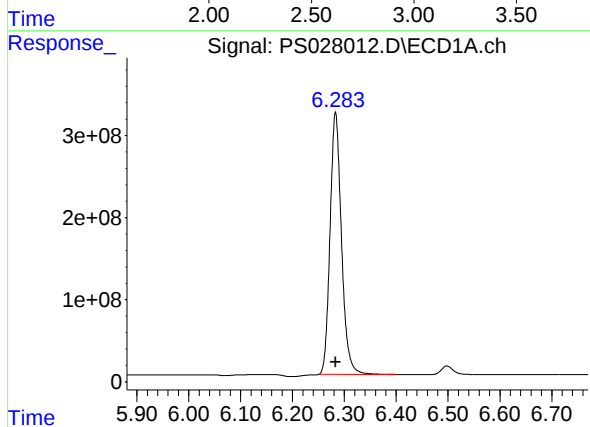
R.T.: 2.539 min
Delta R.T.: 0.000 min
Response: 5693280587
Conc: 1249.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



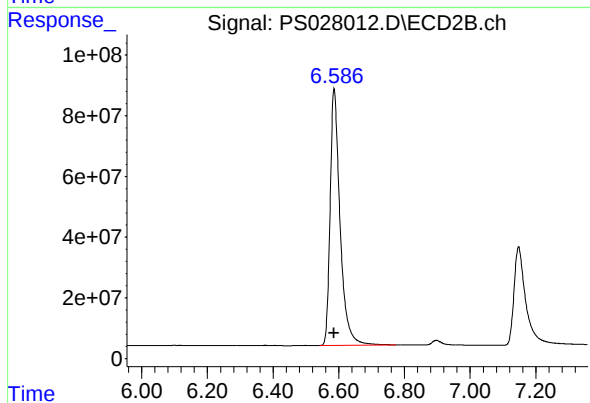
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.000 min
Response: 2375014687
Conc: 1392.63 ng/ml



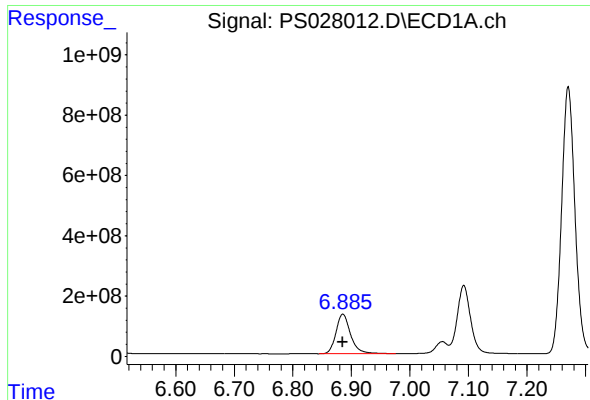
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 4883784317
Conc: 1234.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

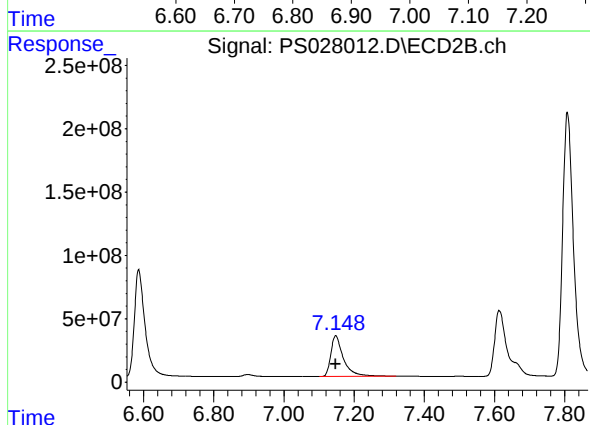
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 1773318027
Conc: 1325.84 ng/ml



#3 4-Nitrophenol

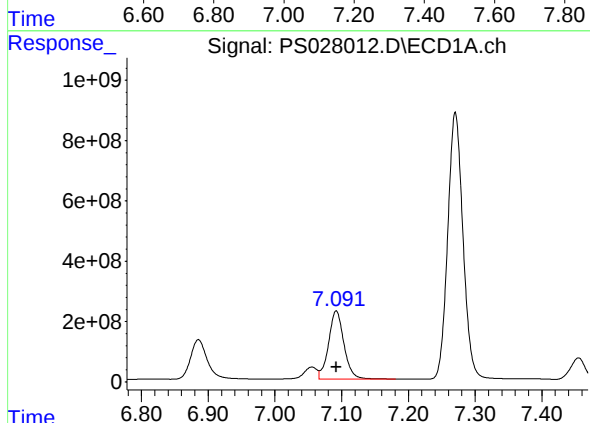
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 2274187639
Conc: 1229.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



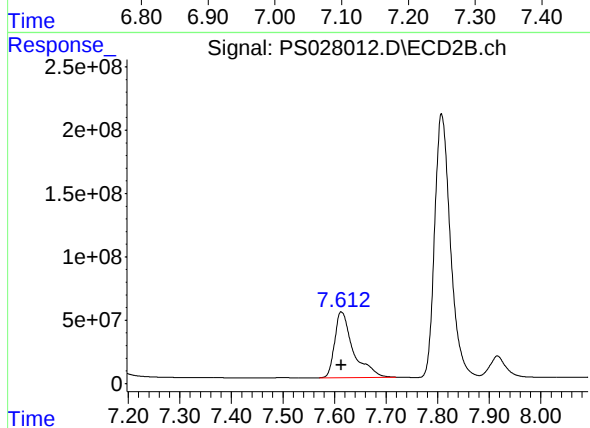
#3 4-Nitrophenol

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 803008351
Conc: 1161.65 ng/ml



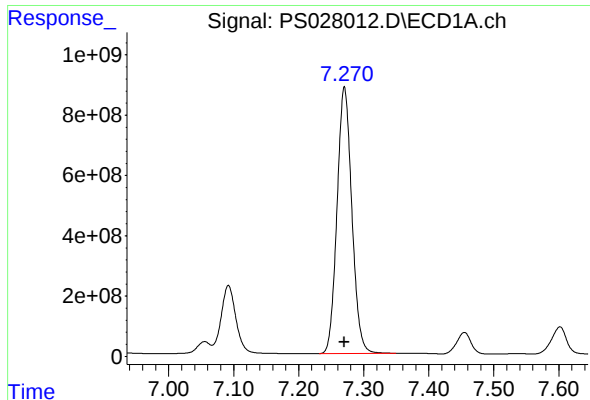
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 3607027032
Conc: 1337.44 ng/ml



#4 2,4-DCAA

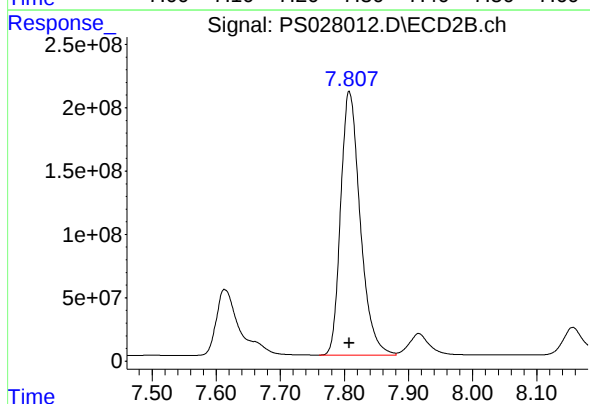
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 1293764711
Conc: 1363.76 ng/ml



#5 DICAMBA

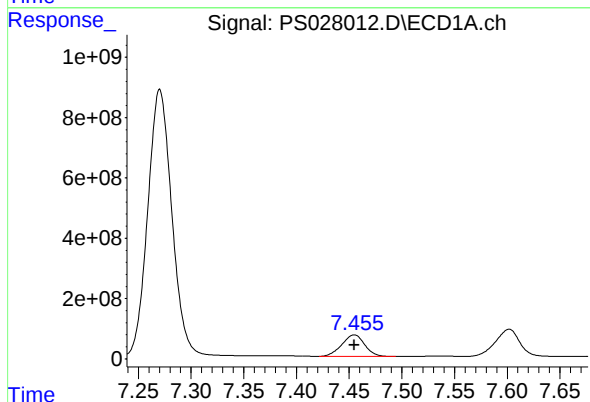
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 13980226892
Conc: 1278.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



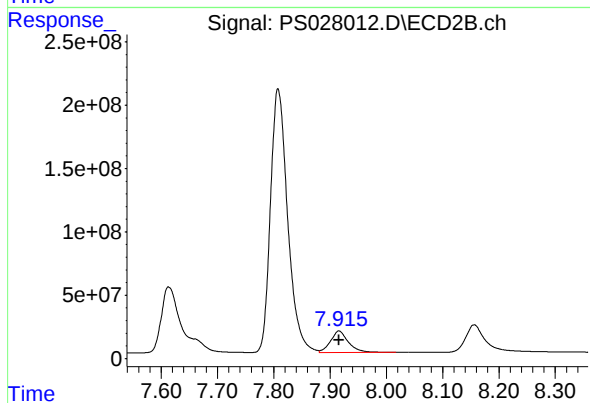
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 4413981681
Conc: 1335.68 ng/ml



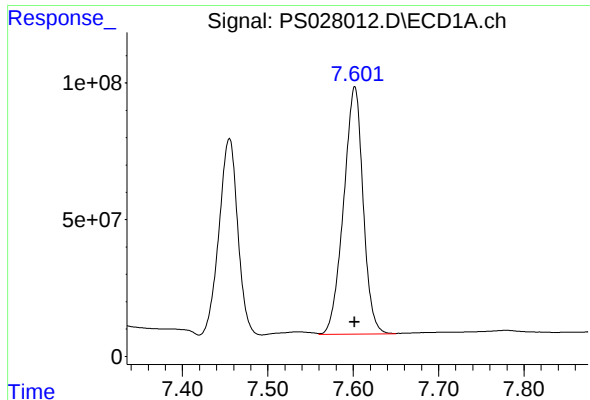
#6 MCPP

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 1089487301
Conc: 148.58 ug/ml



#6 MCPP

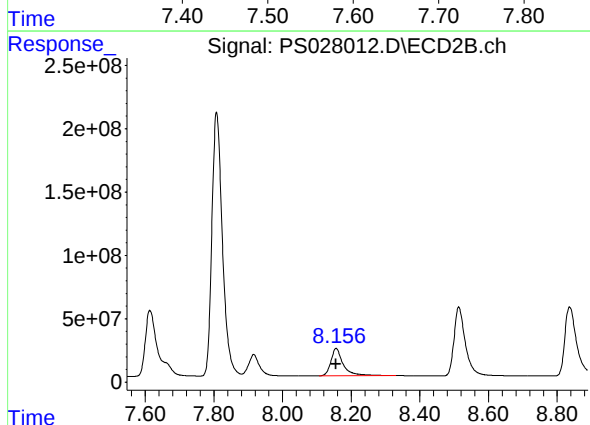
R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 372826502
Conc: 144.22 ug/ml



#7 MCPA

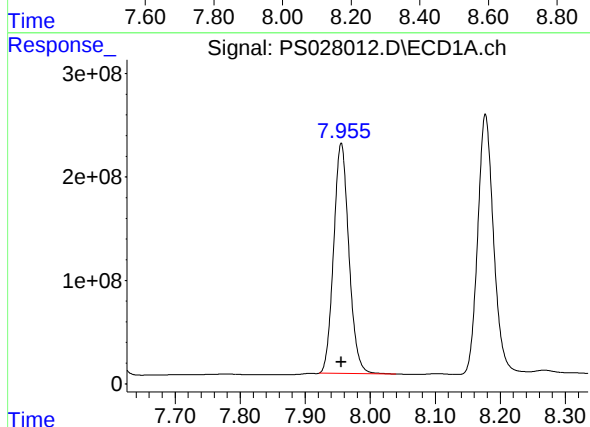
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 1436703363
Conc: 135.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



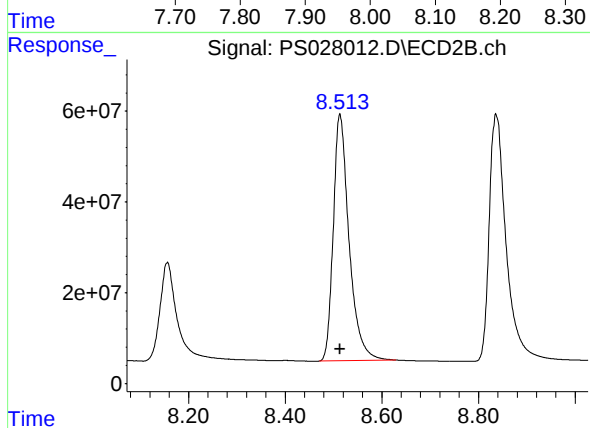
#7 MCPA

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 538211749
Conc: 115.46 ug/ml



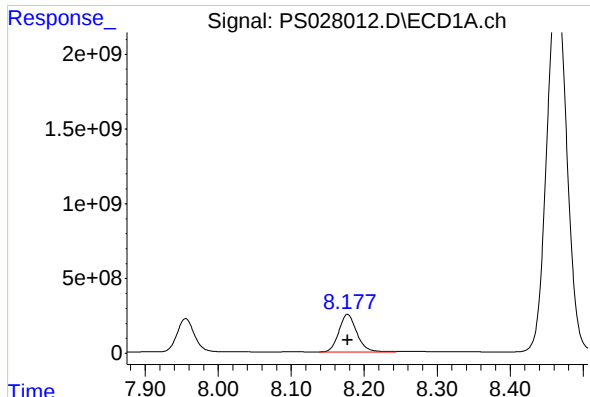
#8 DICHLORPROP

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 3628167881
Conc: 1258.17 ng/ml



#8 DICHLORPROP

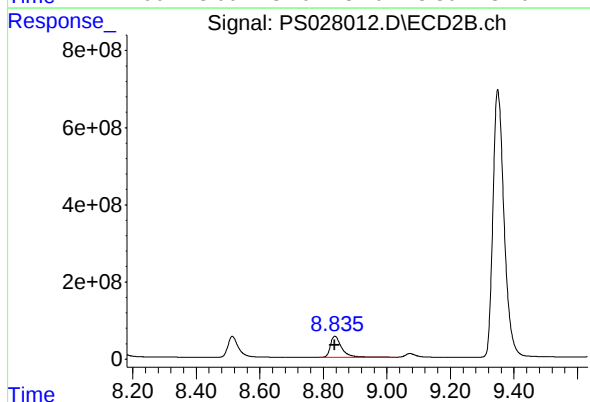
R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 1230072961
Conc: 1312.85 ng/ml



#9 2,4-D

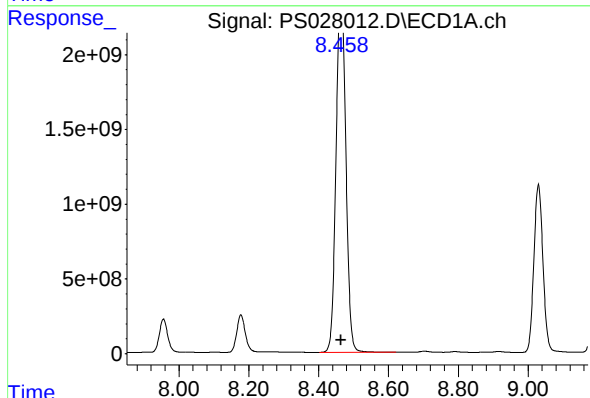
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 4280921358
Conc: 1263.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



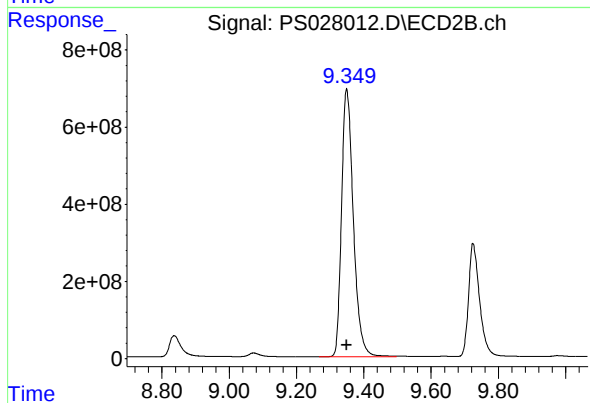
#9 2,4-D

R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 1331788219
Conc: 1335.60 ng/ml



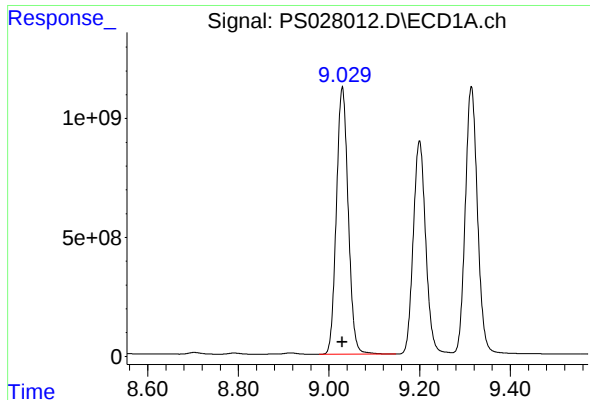
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 45399291819
Conc: 1147.26 ng/ml



#10 Pentachlorophenol

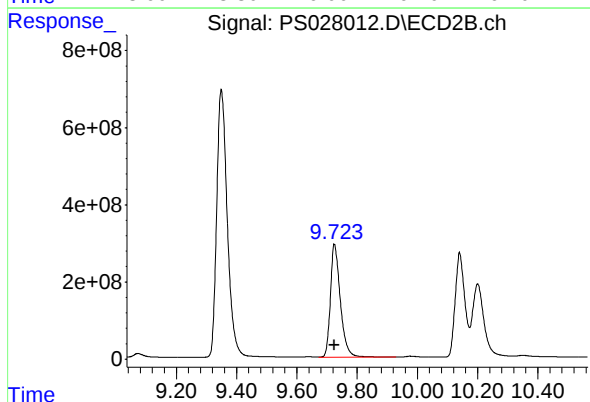
R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 16900312784
Conc: 1319.71 ng/ml



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

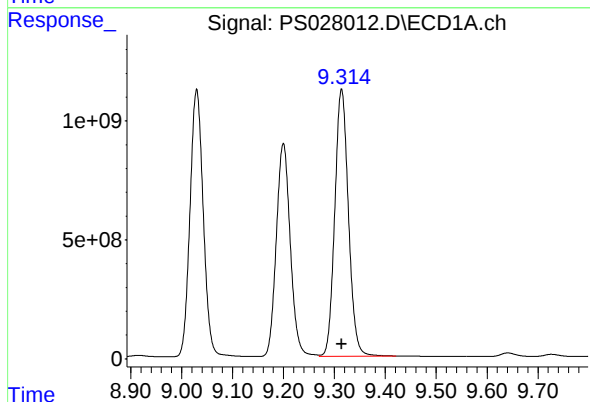
R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 20278659324
Conc: 1255.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



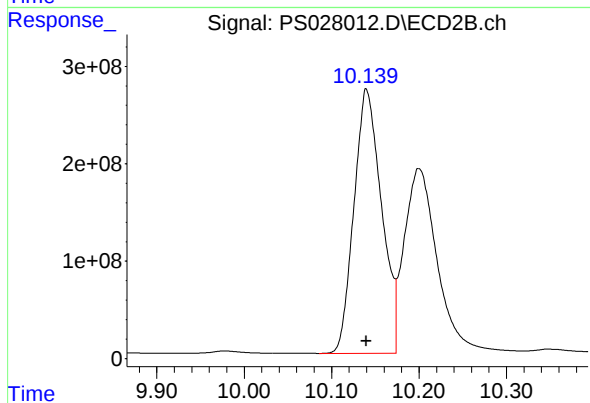
#11 2,4,5-TP (SILVEX)

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 6682024249
Conc: 1463.87 ng/ml



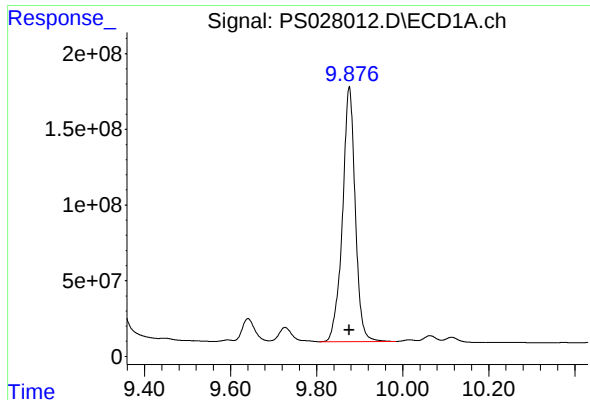
#12 2,4,5-T

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 20921300839
Conc: 1252.28 ng/ml



#12 2,4,5-T

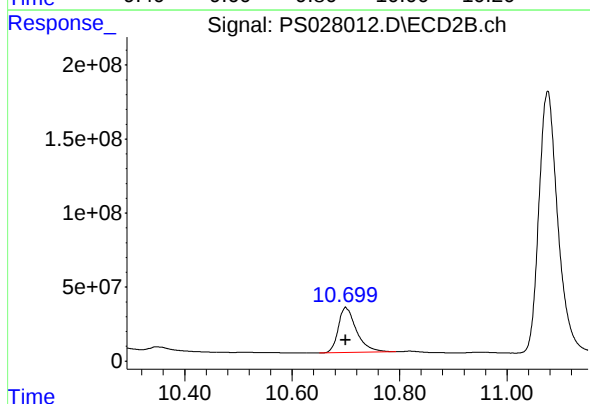
R.T.: 10.140 min
Delta R.T.: 0.000 min
Response: 5944029826
Conc: 1445.38 ng/ml



#13 2,4-DB

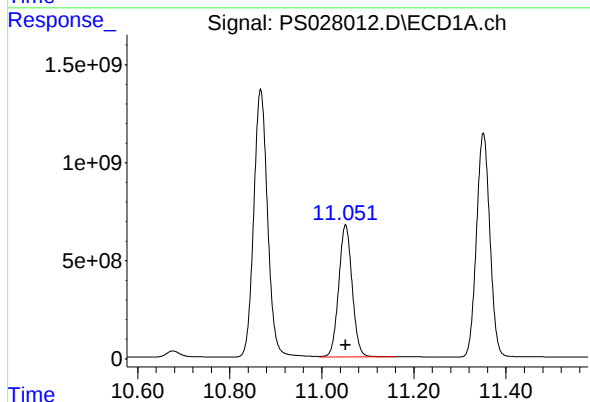
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 3471299331
Conc: 1318.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



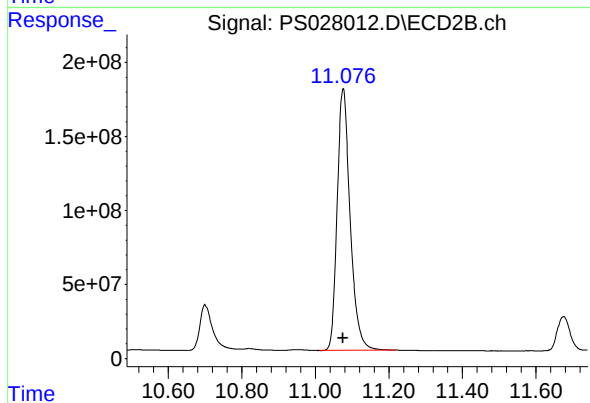
#13 2,4-DB

R.T.: 10.699 min
Delta R.T.: 0.000 min
Response: 716670513
Conc: 1403.19 ng/ml



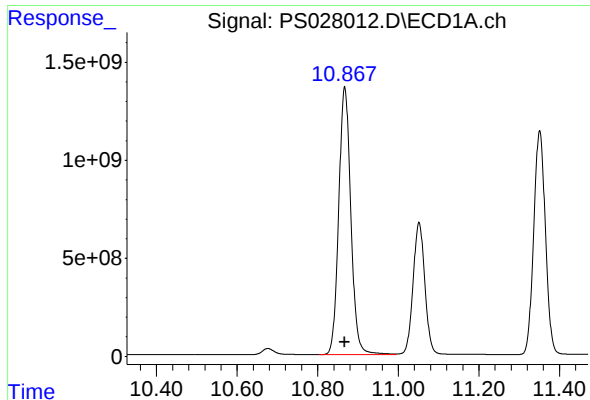
#14 DINOSEB

R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 13602535498
Conc: 1235.83 ng/ml



#14 DINOSEB

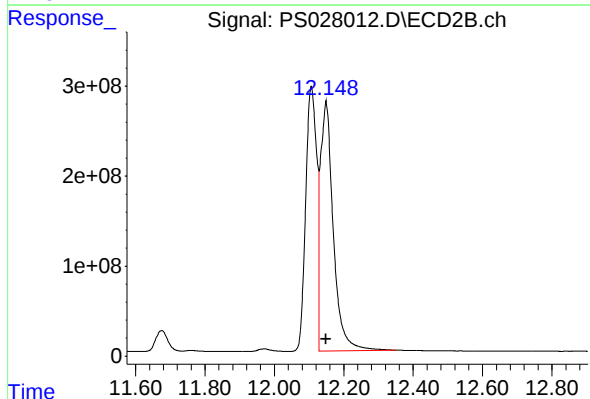
R.T.: 11.076 min
Delta R.T.: 0.000 min
Response: 4328355061
Conc: 1286.36 ng/ml



#15 Picloram

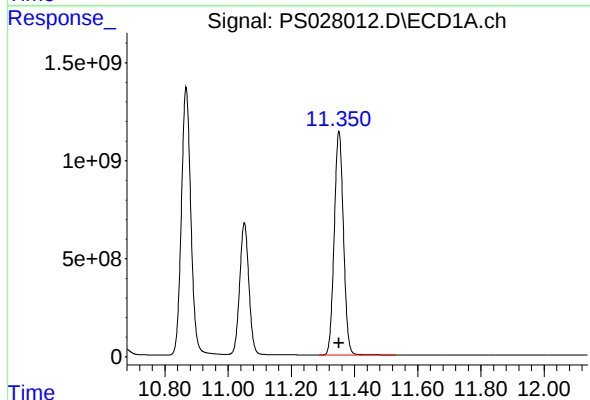
R.T.: 10.867 min
Delta R.T.: 0.000 min
Response: 28455704592
Conc: 1278.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



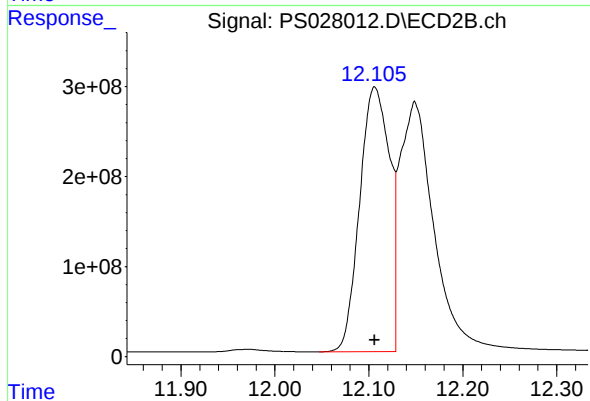
#15 Picloram

R.T.: 12.149 min
Delta R.T.: 0.000 min
Response: 7079064785
Conc: 1553.52 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 23084720411
Conc: 1248.60 ng/ml



#16 DCPA

R.T.: 12.106 min
Delta R.T.: 0.000 min
Response: 6520877435
Conc: 1405.01 ng/ml