

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
 Data File : PS012243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 18:45
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:55:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 05:52:31 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 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	7.216	6.912	1672.4E6	803.9E6	1566.510	1541.987
Target Compounds							
1) T	Dalapon	3.031	2.620	1792.3E6	955.2E6	1463.203	1424.732
2) T	3,5-DICHL...	6.431	6.064	2076.1E6	1112.1E6	1434.166	1390.350
3) T	4-Nitroph...	7.047	6.519	779.2E6	450.2E6	1475.981	1404.597
5) T	DICAMBA	7.407	7.080	5955.8E6	2889.1E6	1423.138	1348.012
6) T	MCPD	7.582	7.184	509.8E6	261.5E6	156.836	152.380
7) T	MCPA	7.733	7.402	713.2E6	398.0E6	152.706	144.958
8) T	DICHLORPROP	8.098	7.705	1488.1E6	795.3E6	1478.228	1434.093
9) T	2,4-D	8.327	8.000	1670.4E6	1016.7E6	1484.435	1419.264
10) T	Pentachlo...	8.637	8.429	19106.2E6	8080.7E6	1311.769	1215.769
11) T	2,4,5-TP ...	9.185	8.789	8229.0E6	3850.9E6	1409.143	1343.259
12) T	2,4,5-T	9.471	9.168	8646.8E6	3896.0E6	1429.808	1355.146
13) T	2,4-DB	10.023	9.675	1205.9E6	624.5E6	1579.062	1555.395
14) T	DINOSEB	11.182	10.006	6565.3E6	2859.4E6	1411.878	1385.944
15) T	Picloram	11.005	10.992	11831.1E6	6034.1E6	1596.115	1394.960
16) T	DCPA	11.447	10.934	10273.1E6	4715.2E6	1401.162	1311.876

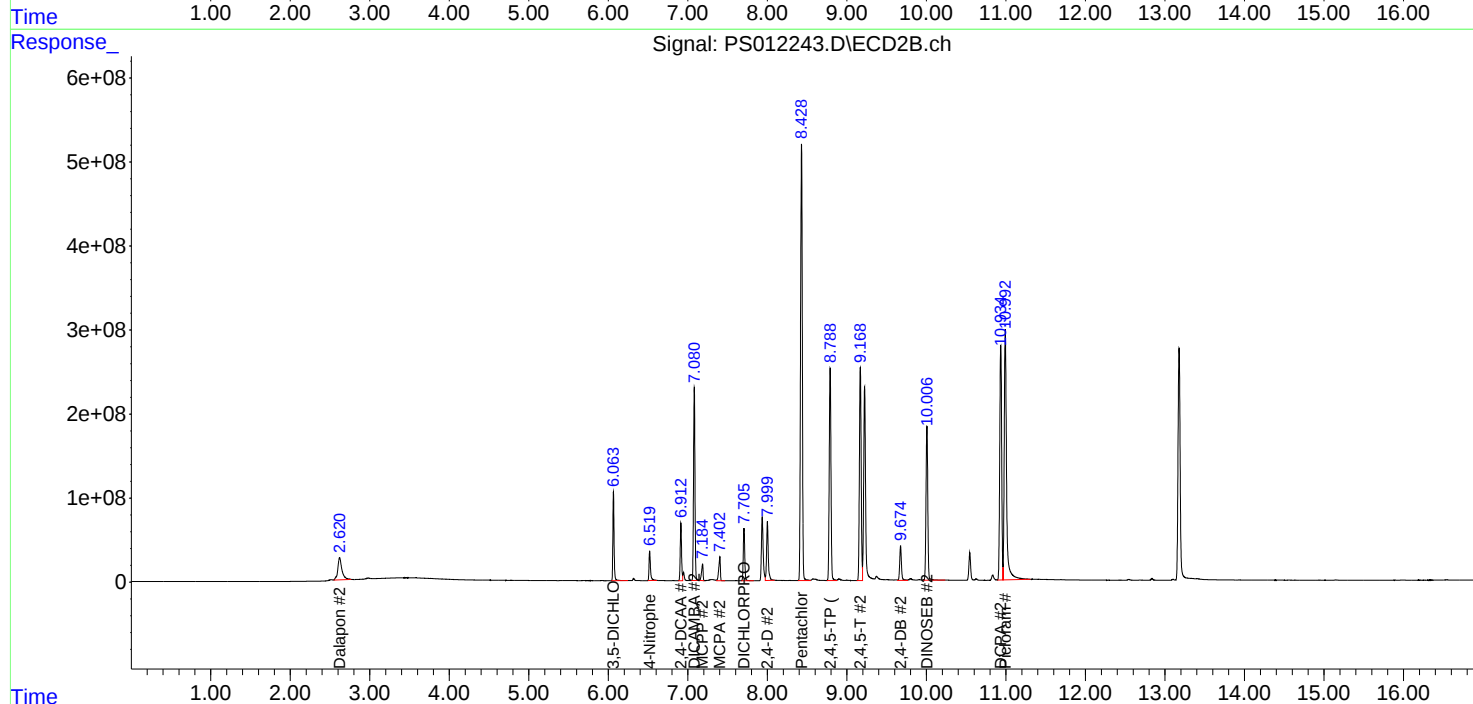
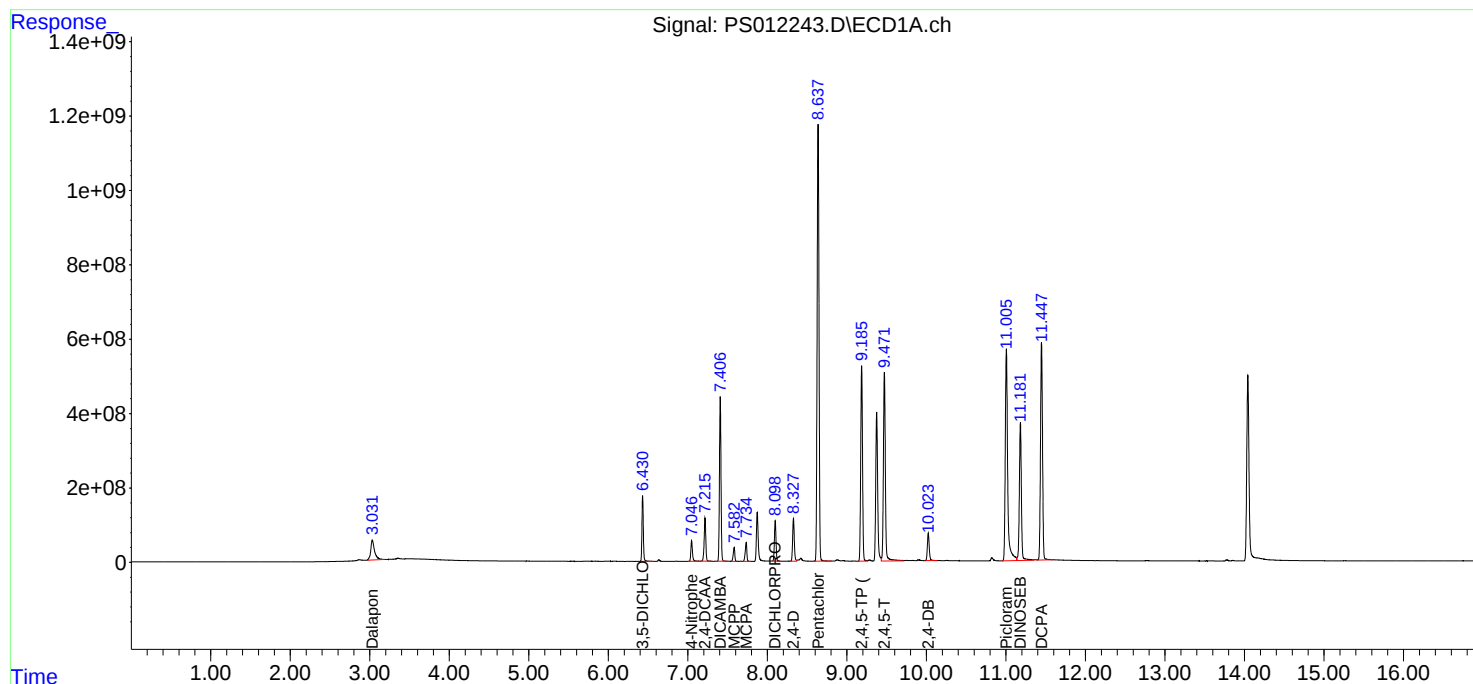
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

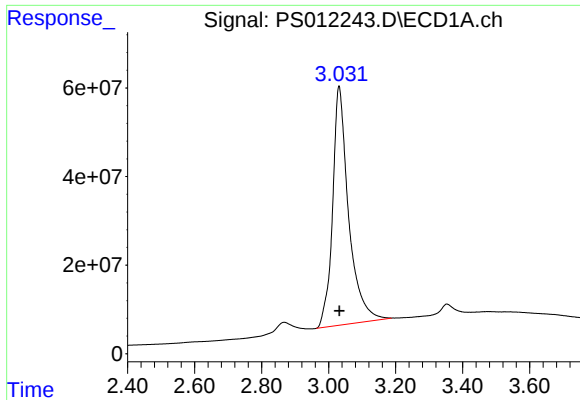
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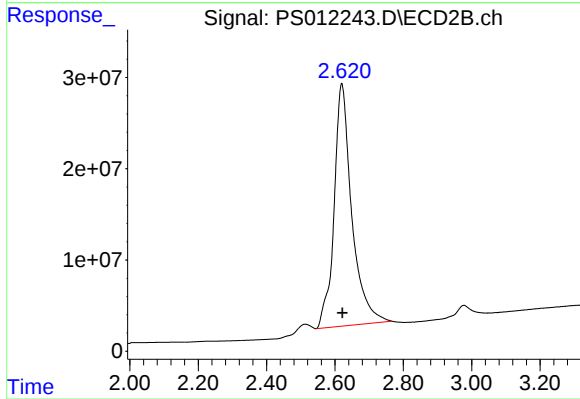




#1 Dalapon

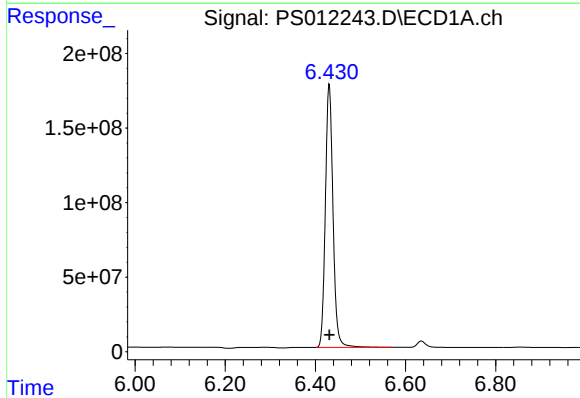
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 1792253970
Conc: 1463.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



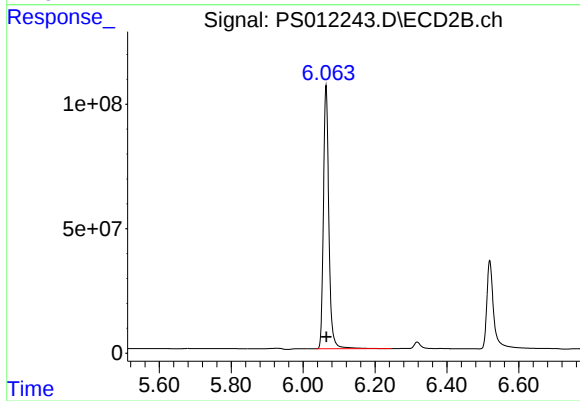
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.002 min
Response: 955206197
Conc: 1424.73 ng/ml



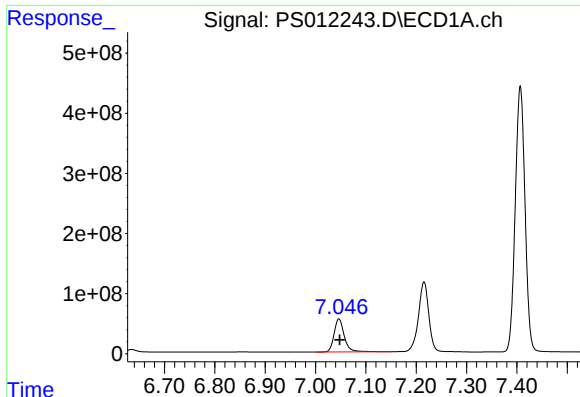
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2076097653
Conc: 1434.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

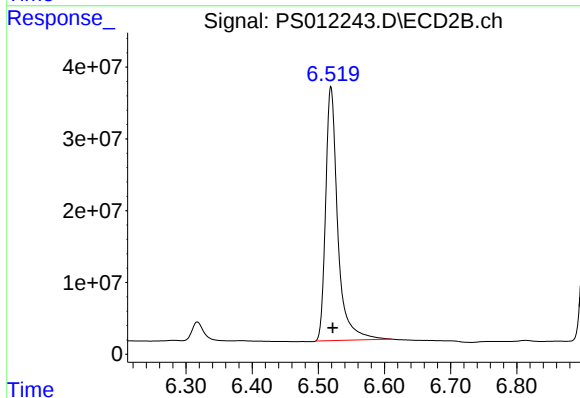
R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 1112052408
Conc: 1390.35 ng/ml



#3 4-Nitrophenol

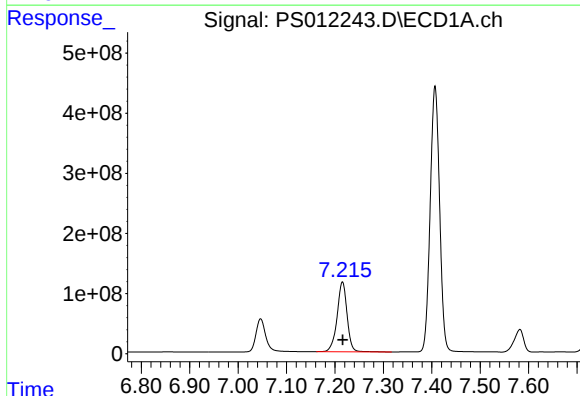
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 779154639
Conc: 1475.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



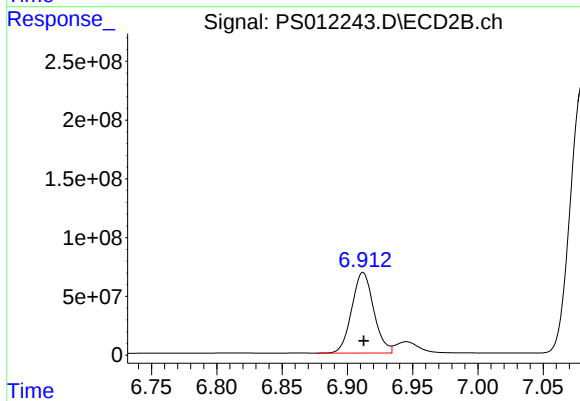
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 450165355
Conc: 1404.60 ng/ml



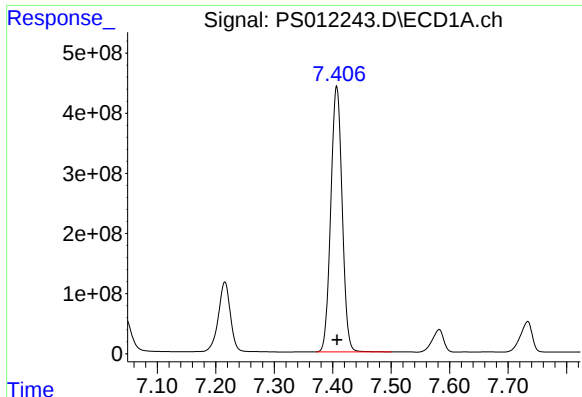
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 1672407587
Conc: 1566.51 ng/ml



#4 2,4-DCAA

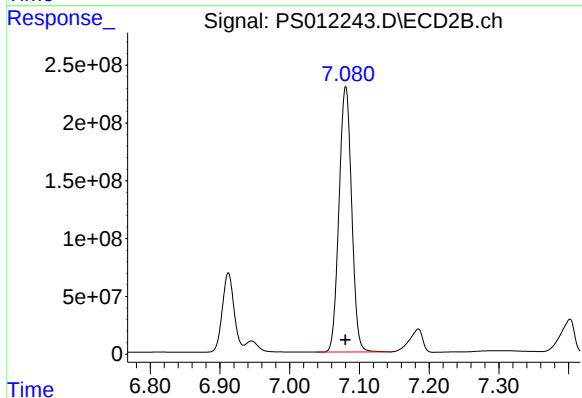
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 803869829
Conc: 1541.99 ng/ml



#5 DICAMBA

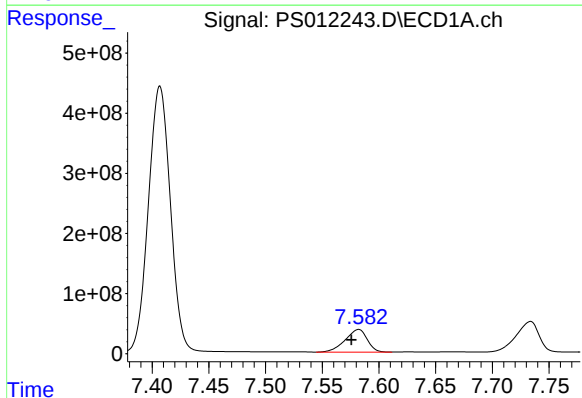
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 5955775606
Conc: 1423.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



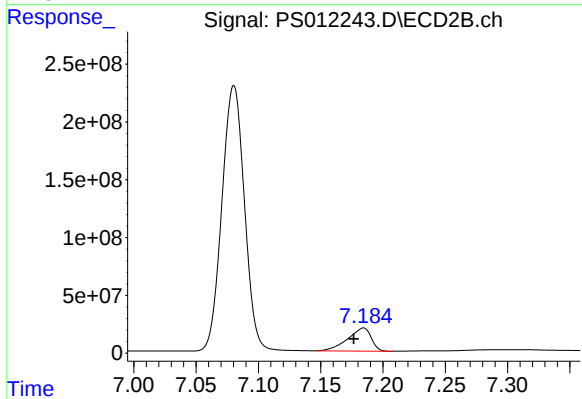
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 2889084281
Conc: 1348.01 ng/ml



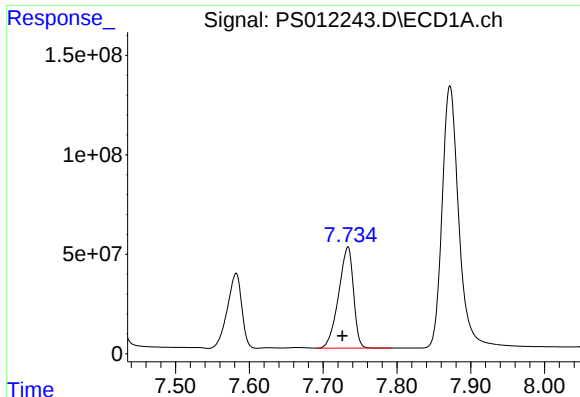
#6 MCP

R.T.: 7.582 min
Delta R.T.: 0.006 min
Response: 509832674
Conc: 156.84 ug/ml



#6 MCP

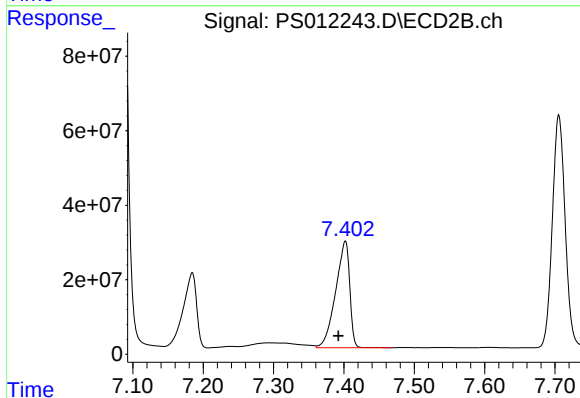
R.T.: 7.184 min
Delta R.T.: 0.008 min
Response: 261508280
Conc: 152.38 ug/ml



#7 MCPA

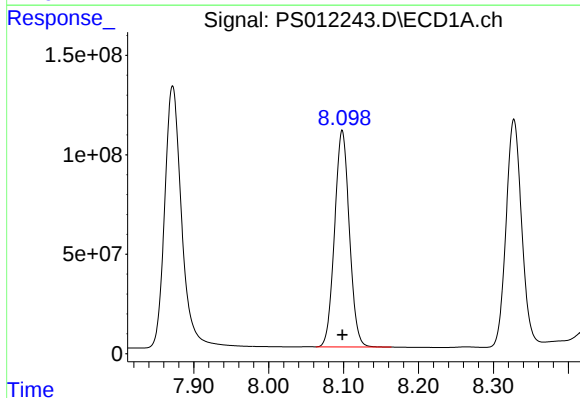
R.T.: 7.733 min
Delta R.T.: 0.007 min
Response: 713235783
Conc: 152.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



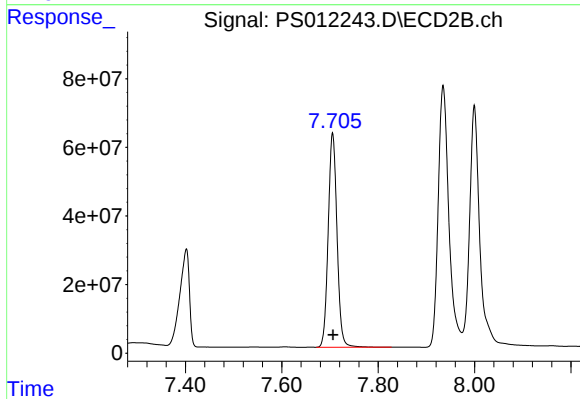
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.010 min
Response: 398009708
Conc: 144.96 ug/ml



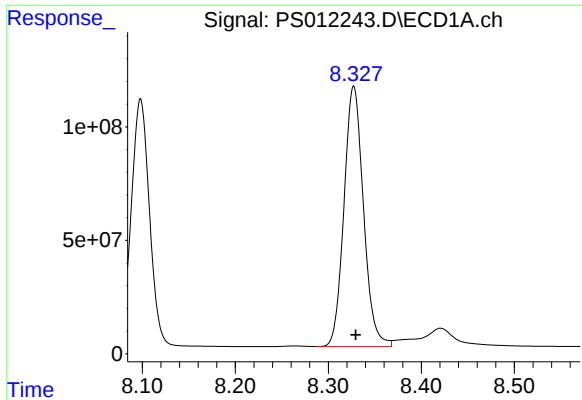
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 1488051455
Conc: 1478.23 ng/ml



#8 DICHLORPROP

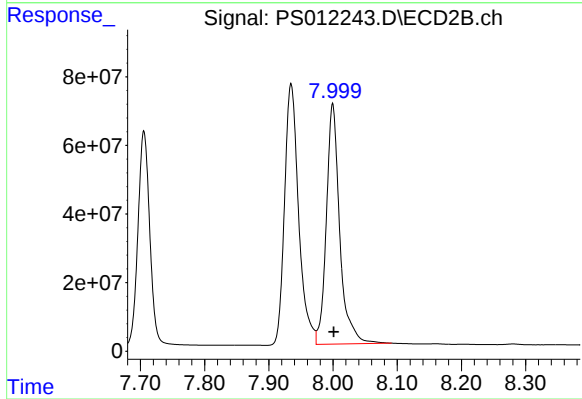
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 795272906
Conc: 1434.09 ng/ml



#9 2,4-D

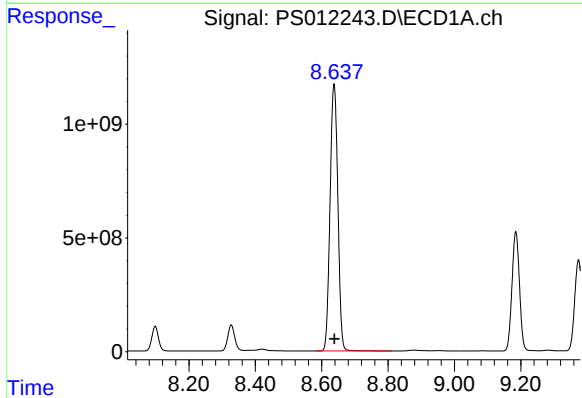
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 1670401311
Conc: 1484.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



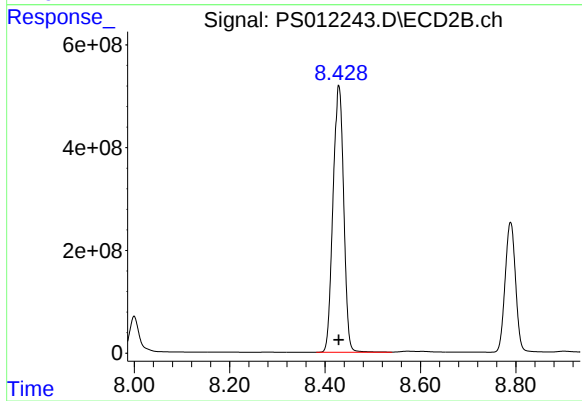
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 1016691294
Conc: 1419.26 ng/ml



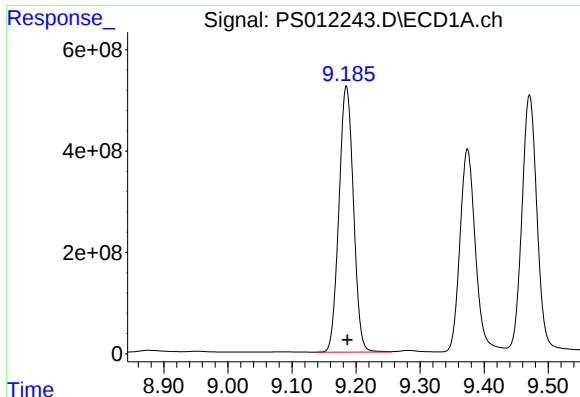
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 19106196933
Conc: 1311.77 ng/ml



#10 Pentachlorophenol

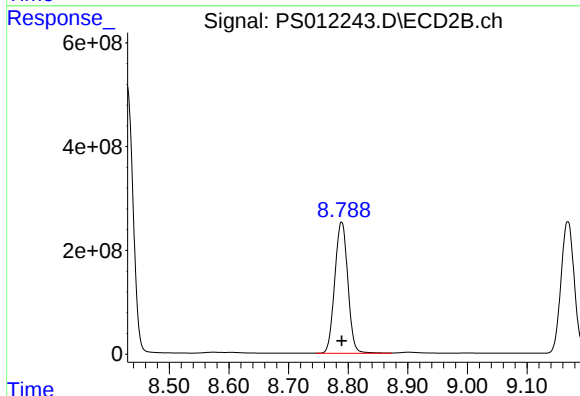
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 8080681811
Conc: 1215.77 ng/ml



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

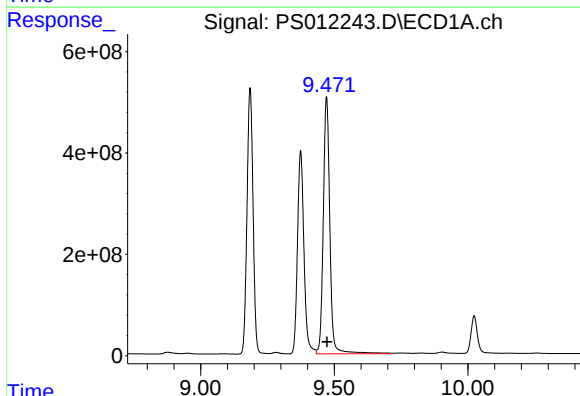
R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 8228981572
Conc: 1409.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



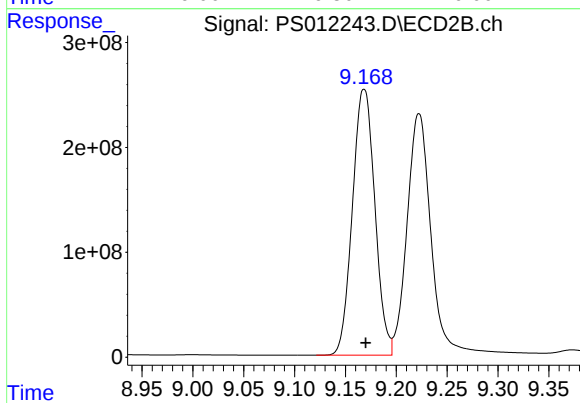
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 3850890823
Conc: 1343.26 ng/ml



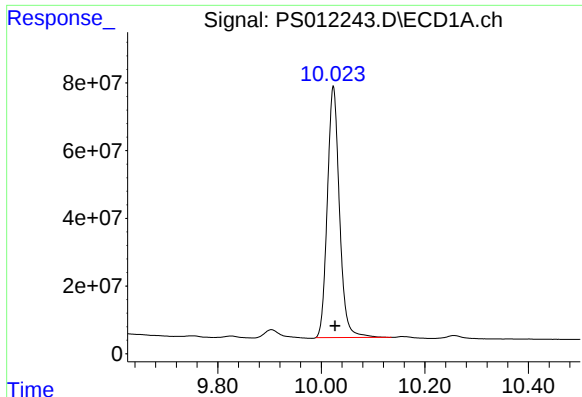
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 8646798406
Conc: 1429.81 ng/ml



#12 2,4,5-T

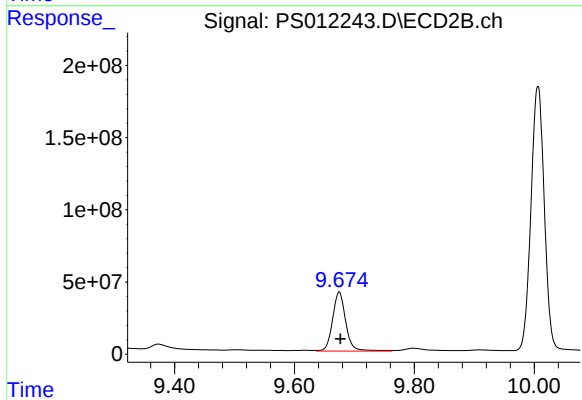
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 3896009762
Conc: 1355.15 ng/ml



#13 2,4-DB

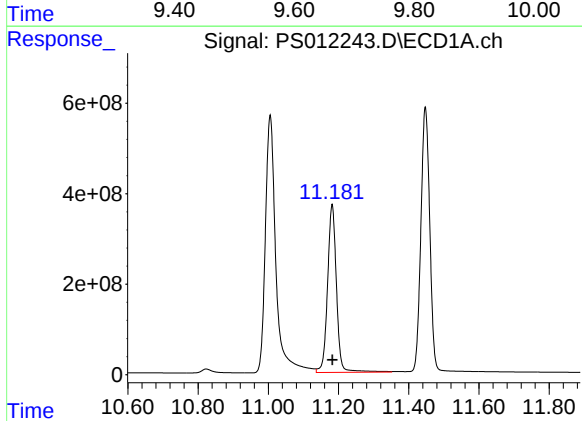
R.T.: 10.023 min
Delta R.T.: -0.003 min
Response: 1205909581
Conc: 1579.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



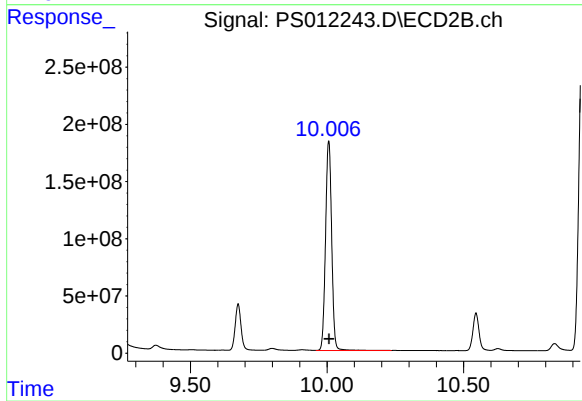
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 624549765
Conc: 1555.39 ng/ml



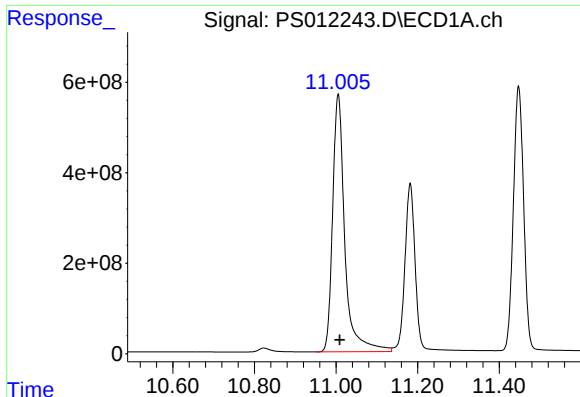
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 6565256892
Conc: 1411.88 ng/ml



#14 DINOSEB

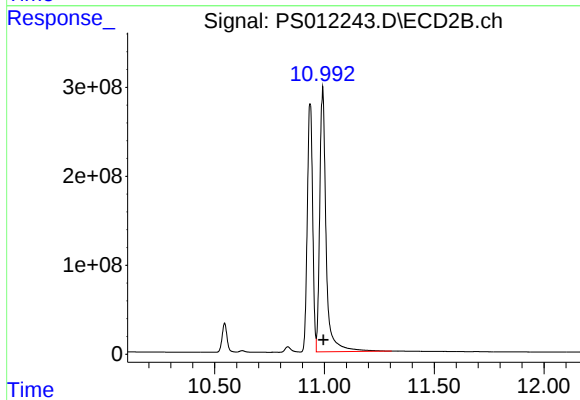
R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 2859442156
Conc: 1385.94 ng/ml



#15 Picloram

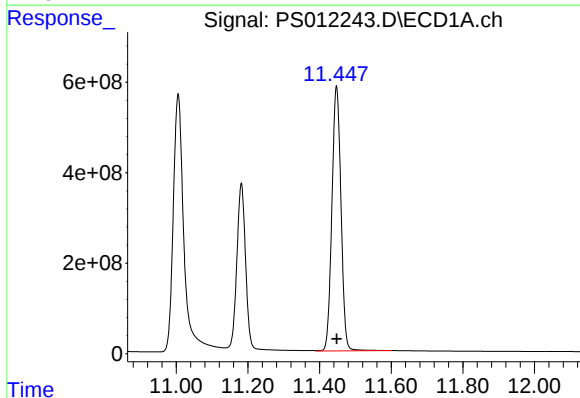
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 11831132212
Conc: 1596.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



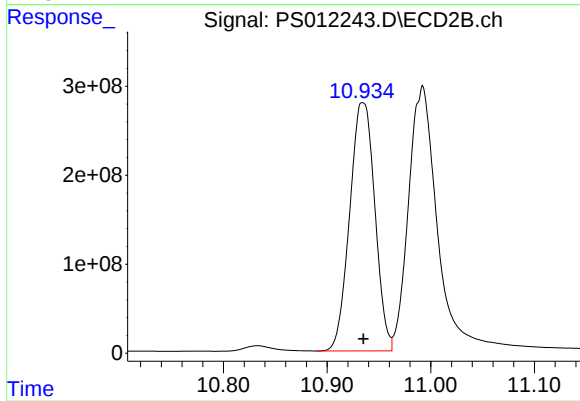
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 6034137376
Conc: 1394.96 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 10273115110
Conc: 1401.16 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 4715216280
Conc: 1311.88 ng/ml