

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 14:32
 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 03 14:54:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:53:56 2023
 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	6.359	6.784	2823.3E6	978.6E6	1372.301	1415.580
Target Compounds							
1) T	Dalapon	2.477	2.542	3164.9E6	1467.8E6	1281.052	1311.569
2) T	3,5-DICHL...	5.734	5.969	3996.6E6	1446.3E6	1274.101	1330.935
3) T	4-Nitroph...	6.196	6.397	1753.5E6	592.0E6	1295.373	1297.857
5) T	DICAMBA	6.501	6.946	11729.3E6	4035.3E6	1307.523	1362.686
6) T	MCPD	6.656	7.047	948.1E6	287.8E6	149.643	146.068
7) T	MCPA	6.780	7.255	1260.2E6	431.4E6	141.396	134.631
8) T	DICHLORPROP	7.088	7.561	3033.6E6	1000.0E6	1290.480	1329.744
9) T	2,4-D	7.284	7.844	3579.3E6	1237.1E6	1295.430	1343.969
10) T	Pentachlo...	7.515	8.269	36563.2E6	14086.9E6	1124.509	1292.820
11) T	2,4,5-TP ...	8.035	8.627	17618.2E6	5699.9E6	1271.610	1343.968
12) T	2,4,5-T	8.290	8.997	16908.2E6	5604.3E6	1294.137	1359.113
13) T	2,4-DB	8.795	9.500	2809.1E6	721.9E6	1375.045	1416.561
14) T	DINOSEB	9.849	9.829	13126.5E6	4135.7E6	1284.071	1333.660
15) T	Picloram	9.673	10.780	23911.4E6	8755.6E6	1371.359	1408.919
16) T	DCPA	10.114	10.750	21533.3E6	6880.1E6	1264.971	1318.664

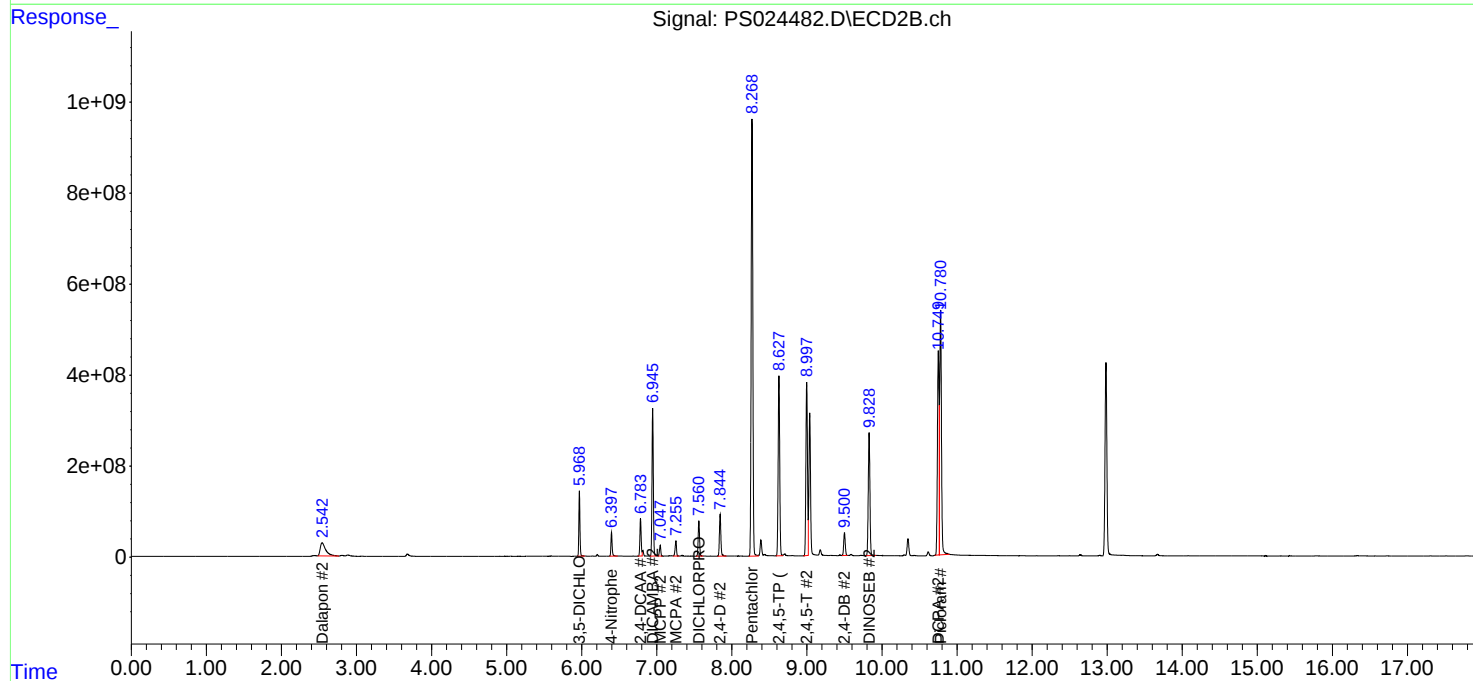
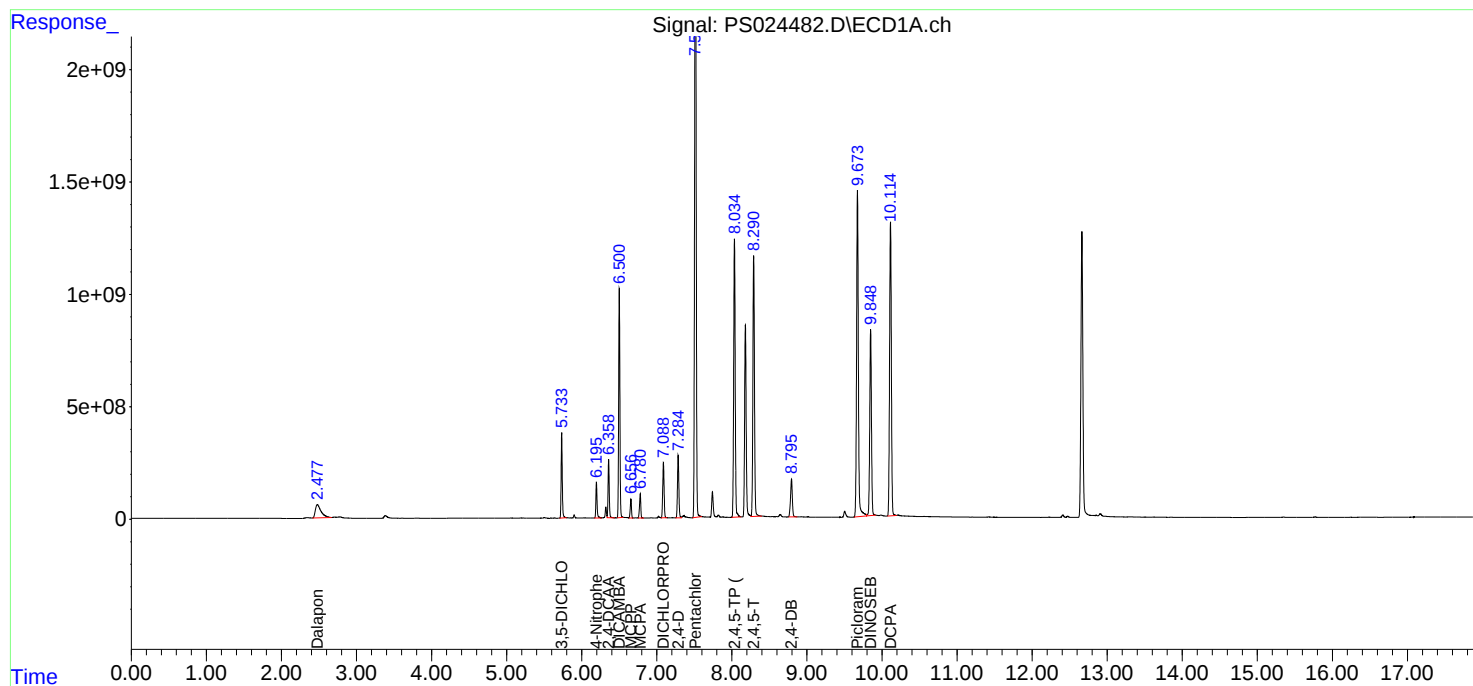
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

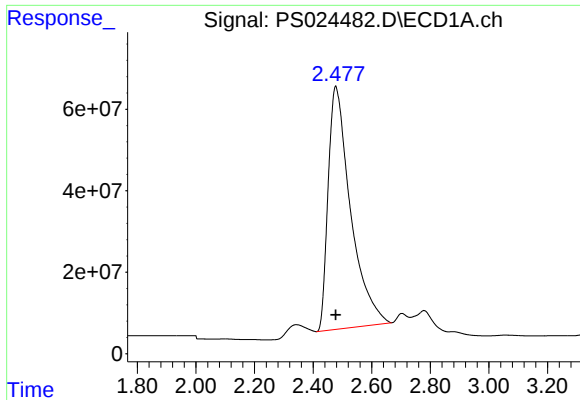
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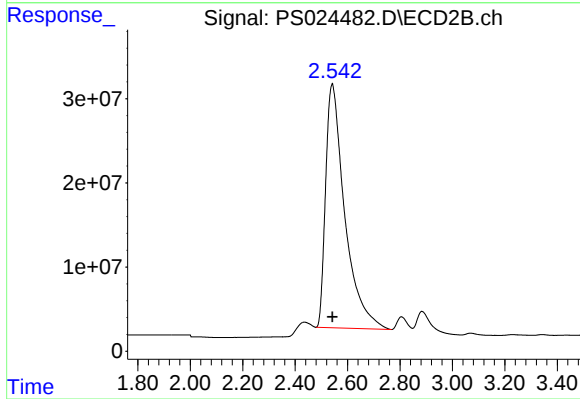




#1 Dalapon

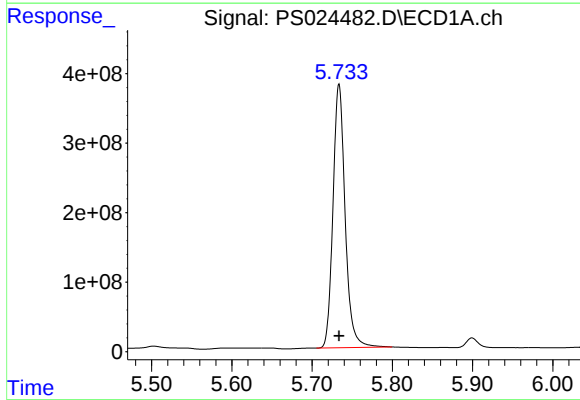
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 3164910758
Conc: 1281.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



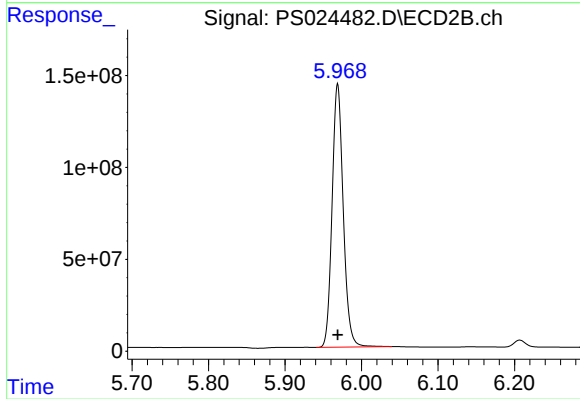
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 1467820056
Conc: 1311.57 ng/ml



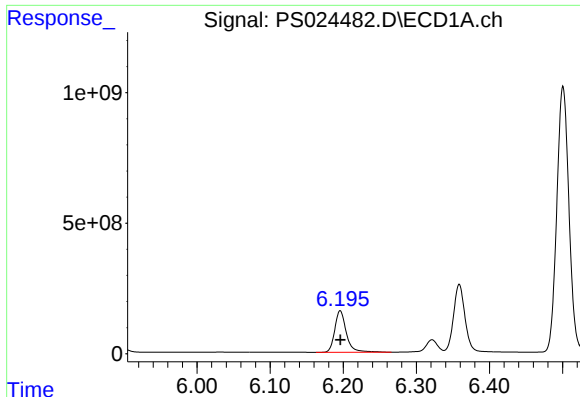
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 3996576455
Conc: 1274.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

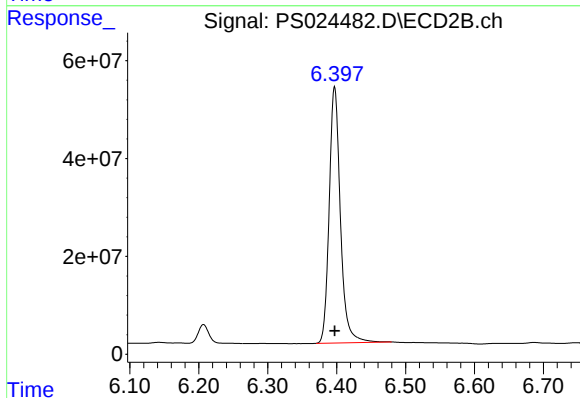
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 1446326724
Conc: 1330.94 ng/ml



#3 4-Nitrophenol

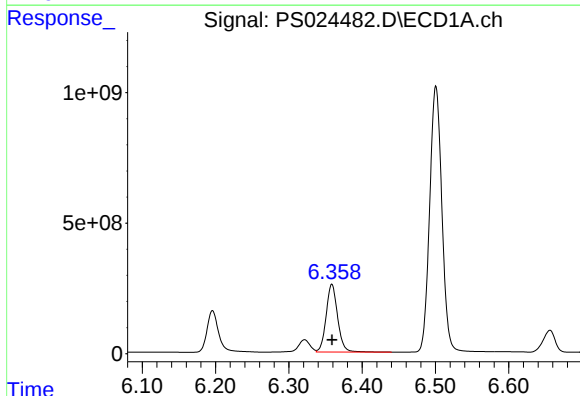
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 1753513876
Conc: 1295.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



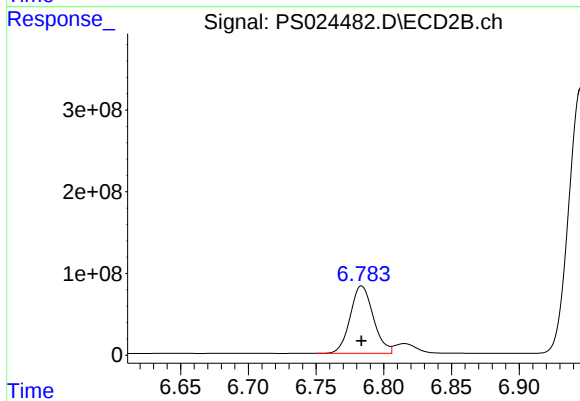
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 592001054
Conc: 1297.86 ng/ml



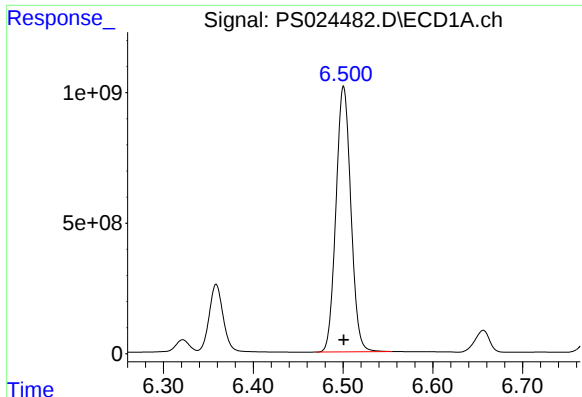
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 2823275494
Conc: 1372.30 ng/ml



#4 2,4-DCAA

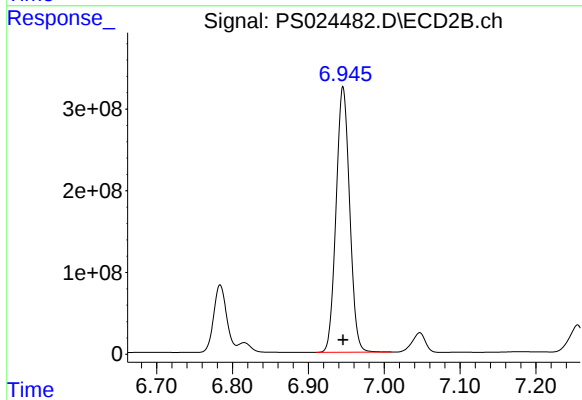
R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 978576773
Conc: 1415.58 ng/ml



#5 DICAMBA

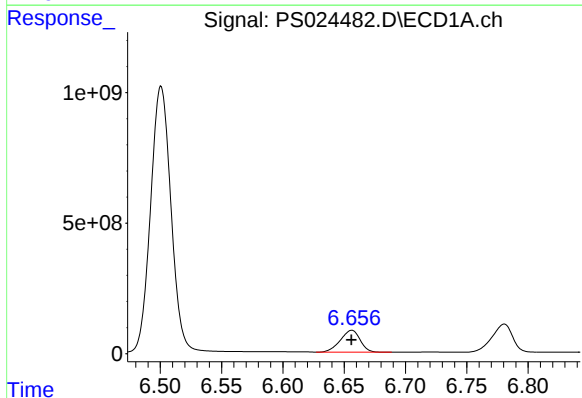
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 11729311199
Conc: 1307.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



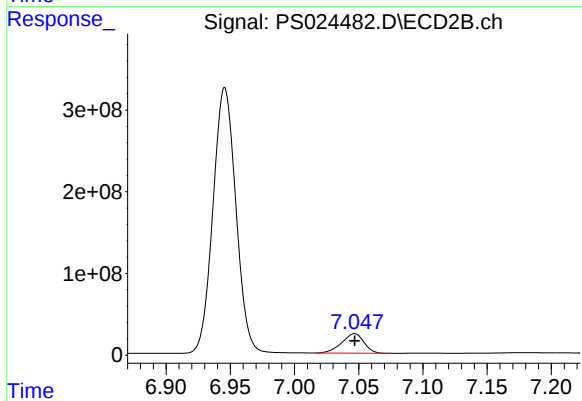
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 4035323496
Conc: 1362.69 ng/ml



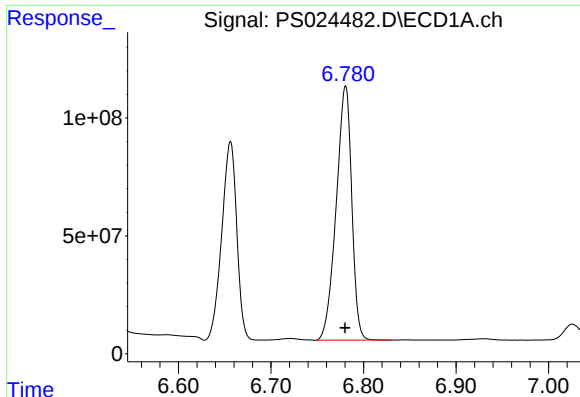
#6 MCP

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 948052870
Conc: 149.64 ug/ml



#6 MCP

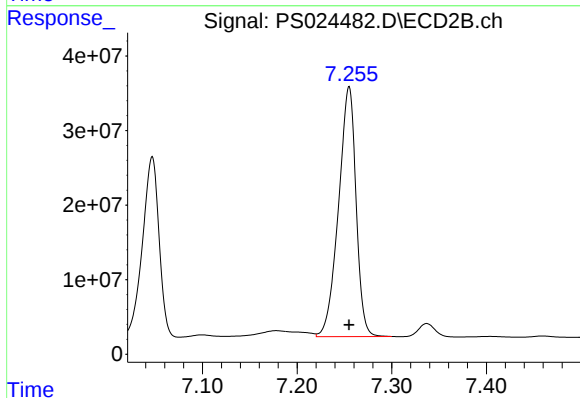
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 287843544
Conc: 146.07 ug/ml



#7 MCPA

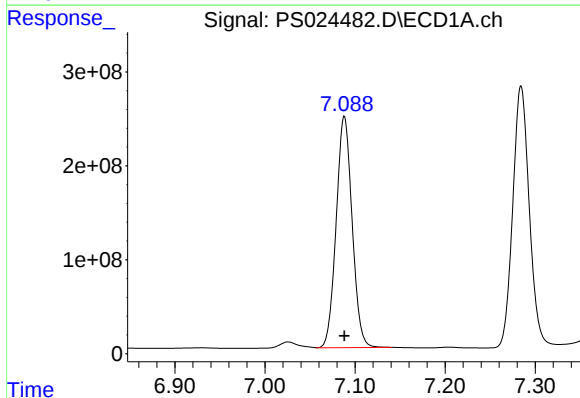
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 1260192922
Conc: 141.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



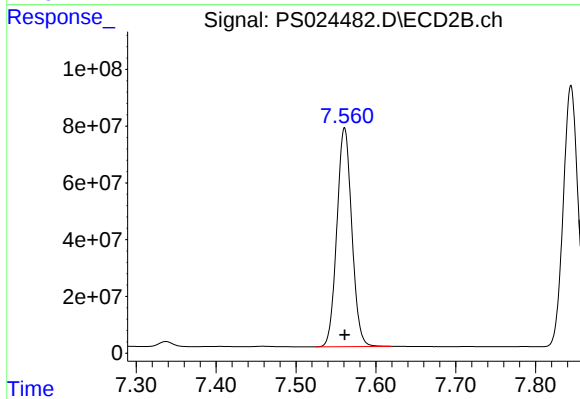
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 431399442
Conc: 134.63 ug/ml



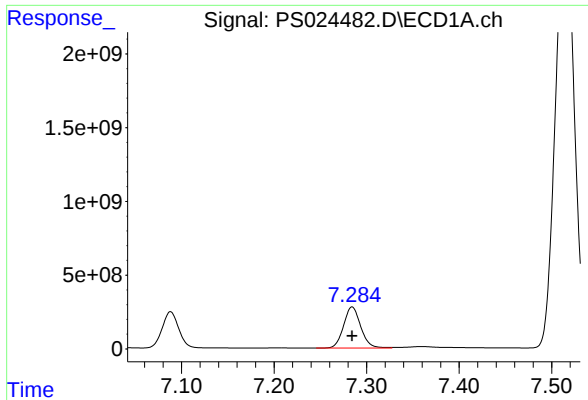
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 3033635477
Conc: 1290.48 ng/ml



#8 DICHLORPROP

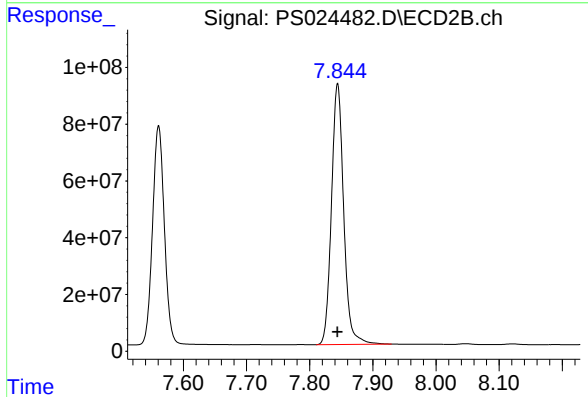
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 1000021122
Conc: 1329.74 ng/ml



#9 2,4-D

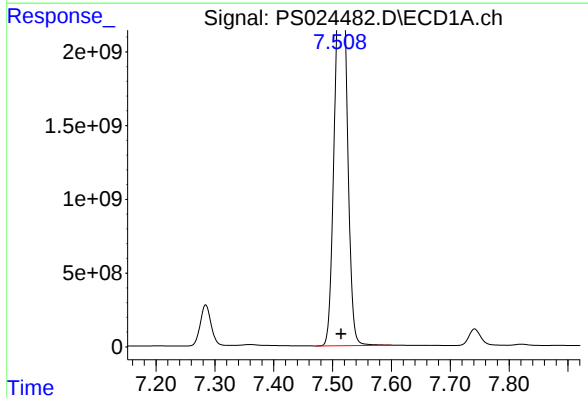
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 3579264073
Conc: 1295.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



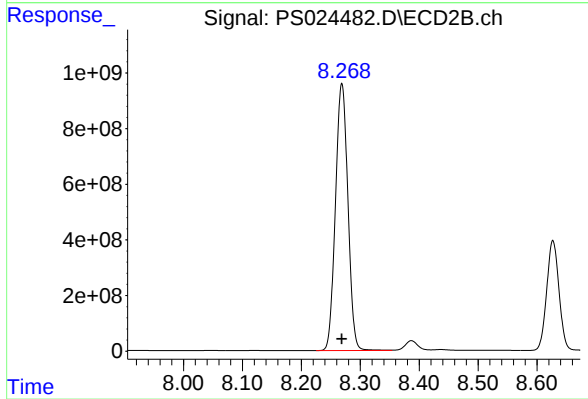
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1237067827
Conc: 1343.97 ng/ml



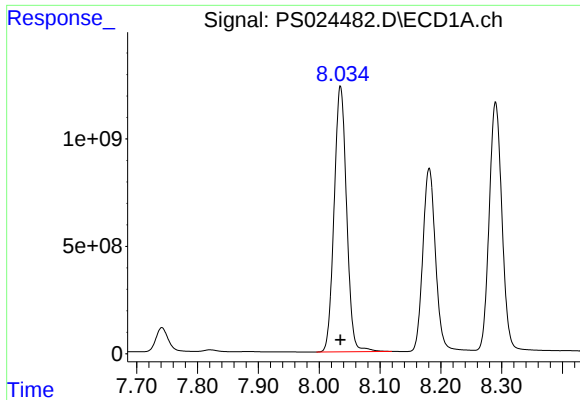
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 36563246889
Conc: 1124.51 ng/ml



#10 Pentachlorophenol

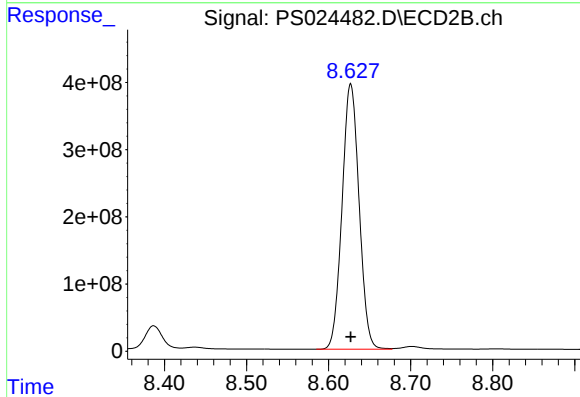
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 14086857969
Conc: 1292.82 ng/ml



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

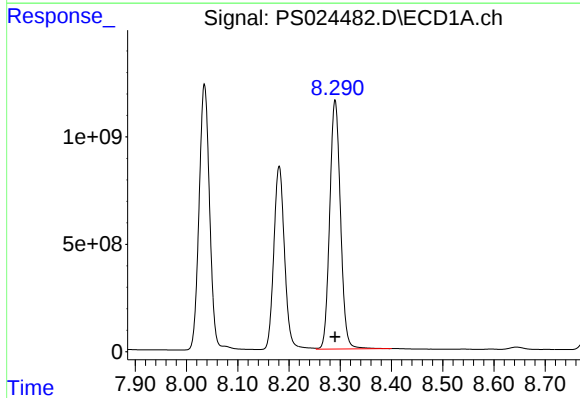
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 17618227557
Conc: 1271.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



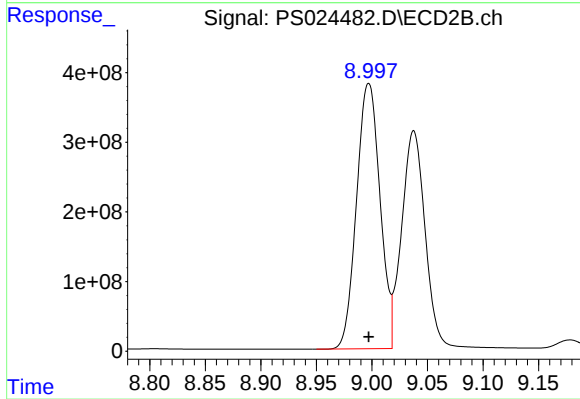
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 5699891079
Conc: 1343.97 ng/ml



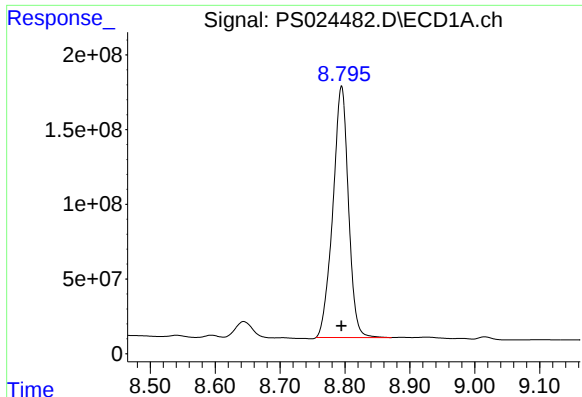
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 16908200306
Conc: 1294.14 ng/ml



#12 2,4,5-T

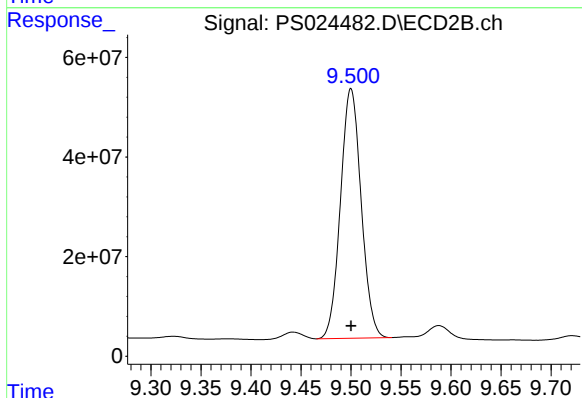
R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 5604337287
Conc: 1359.11 ng/ml



#13 2,4-DB

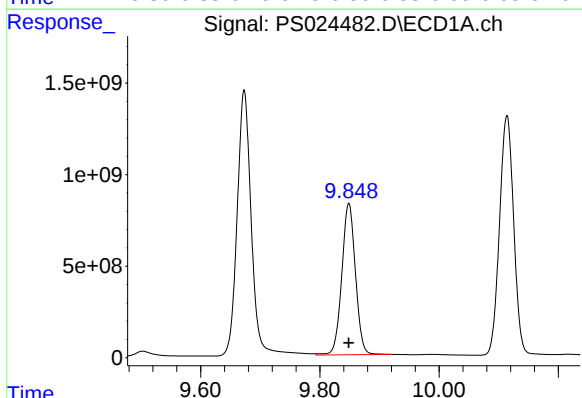
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 2809144748
Conc: 1375.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



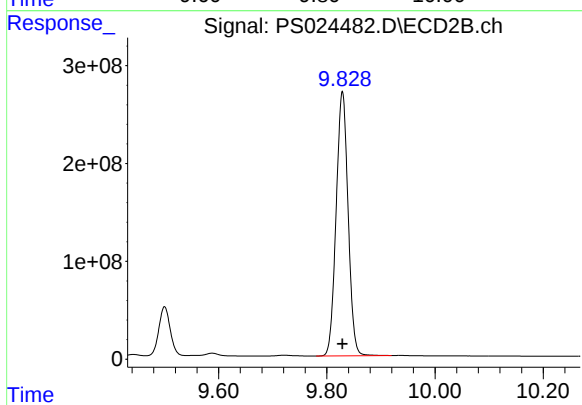
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 721852103
Conc: 1416.56 ng/ml



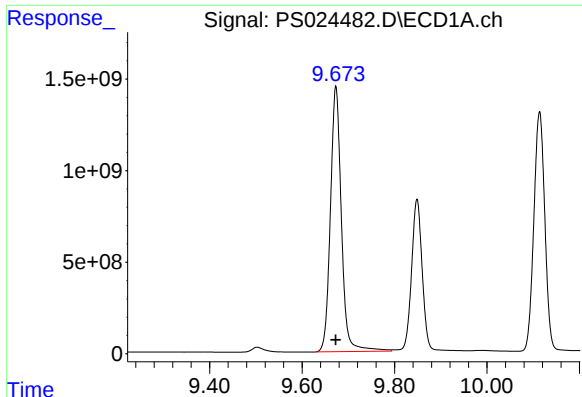
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 13126488234
Conc: 1284.07 ng/ml



#14 DINOSEB

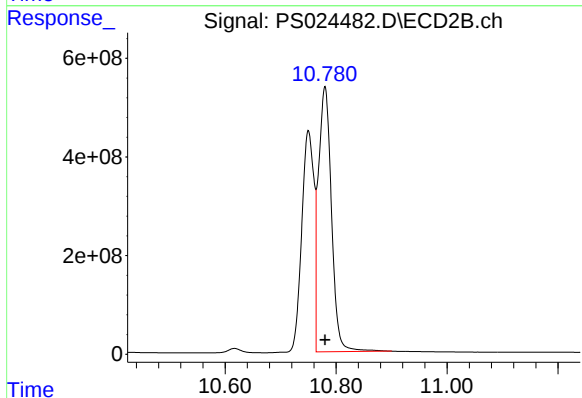
R.T.: 9.829 min
Delta R.T.: 0.000 min
Response: 4135735787
Conc: 1333.66 ng/ml



#15 Picloram

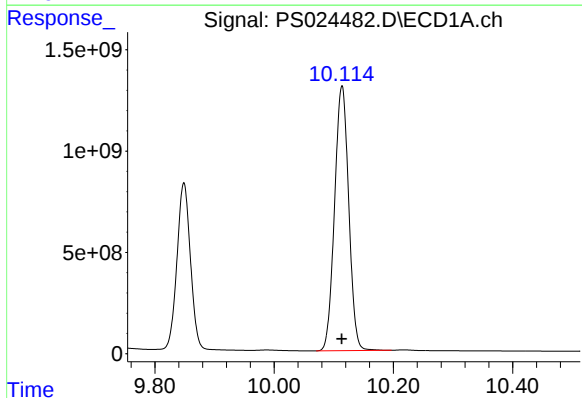
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 23911447689
Conc: 1371.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



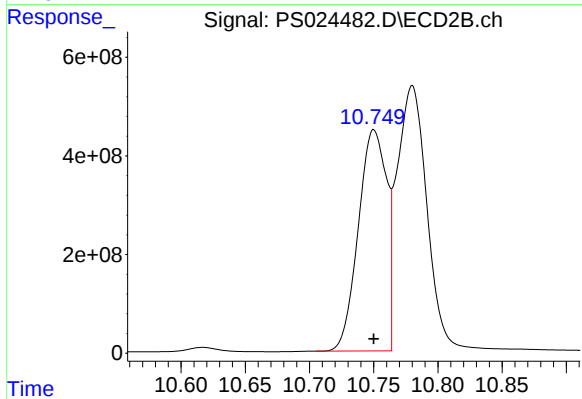
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 8755556473
Conc: 1408.92 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 21533284975
Conc: 1264.97 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 6880053696
Conc: 1318.66 ng/ml