

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 13:44
 Operator : DD\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: May 28 14:32:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:30:59 2021
 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	7.225	6.787	3613.6E6	800.9E6	1481.135	1535.568
Target Compounds							
1) T	Dalapon	3.037	2.520	3612.1E6	913.1E6	1401.177	1424.609
2) T	3,5-DICHL...	6.436	5.971	4558.4E6	1104.3E6	1360.957	1395.170
3) T	4-Nitroph...	7.051	6.403	1933.8E6	425.5E6	1408.347	1374.521
5) T	DICAMBA	7.419	6.952	12688.1E6	3000.8E6	1359.777	1372.441
6) T	MCPD	7.596	7.057	1098.2E6	260.1E6	153.022	149.515
7) T	MCPA	7.746	7.272	1465.3E6	369.8E6	147.262	145.495
8) T	DICHLORPROP	8.114	7.574	3136.8E6	763.9E6	1404.471	1444.054
9) T	2,4-D	8.341	7.865	3463.4E6	907.0E6	1399.435	1441.819
10) T	Pentachlo...	8.656	8.297	38641.3E6	9036.2E6	1216.045	1248.306
11) T	2,4,5-TP ...	9.206	8.658	16275.3E6	3928.6E6	1343.899	1373.775
12) T	2,4,5-T	9.489	9.036	16018.8E6	3957.9E6	1362.122	1381.656
13) T	2,4-DB	10.040	9.543	3637.8E6	560.6E6	1461.331	1483.678
14) T	DINOSEB	11.206	9.873	11137.8E6	2651.3E6	1433.278	1471.339
15) T	Picloram	11.019	10.852	22952.3E6	5707.3E6	1400.687	1376.265
16) T	DCPA	11.474	10.807	21709.6E6	5672.6E6	1323.325	1333.815

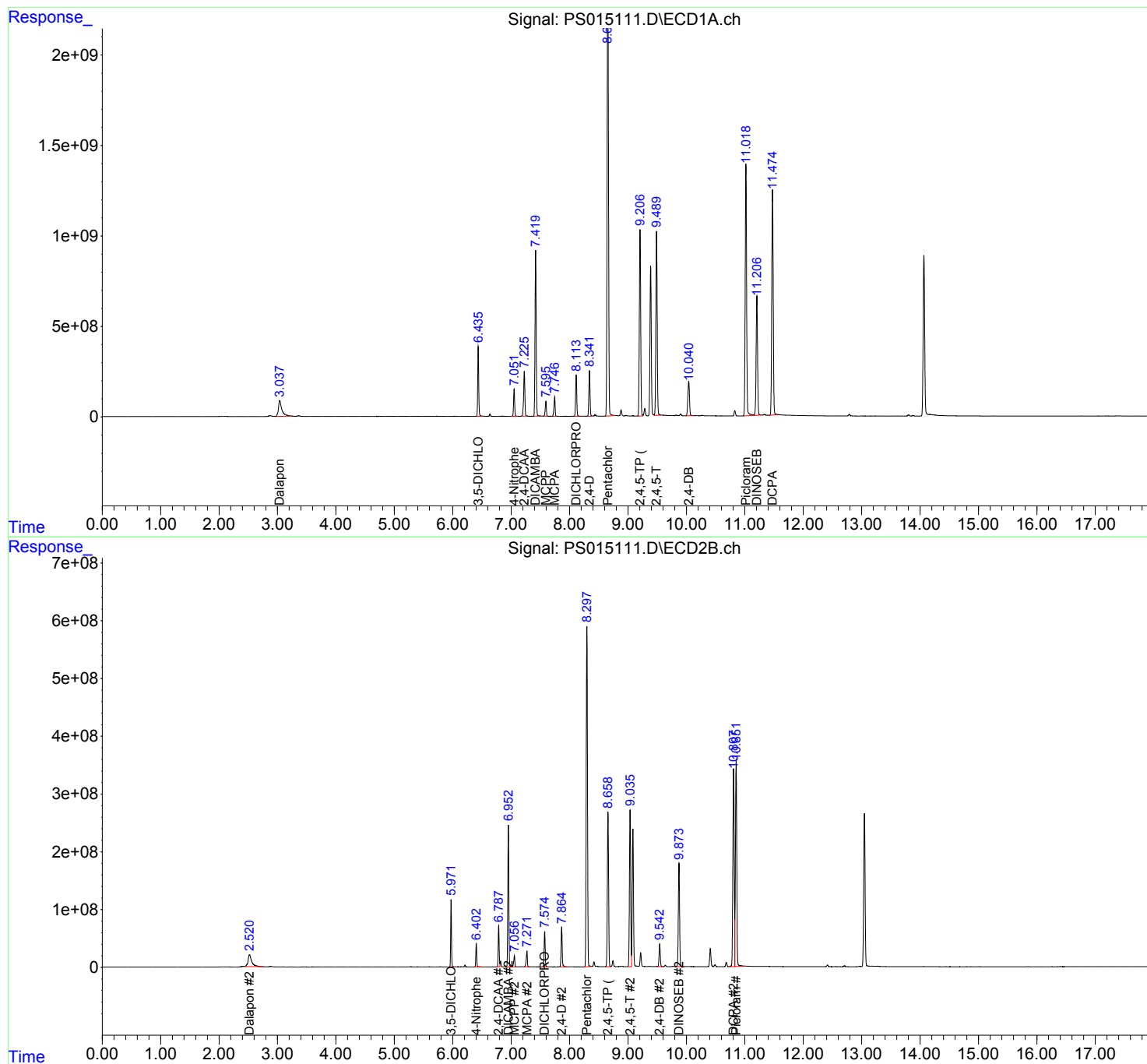
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

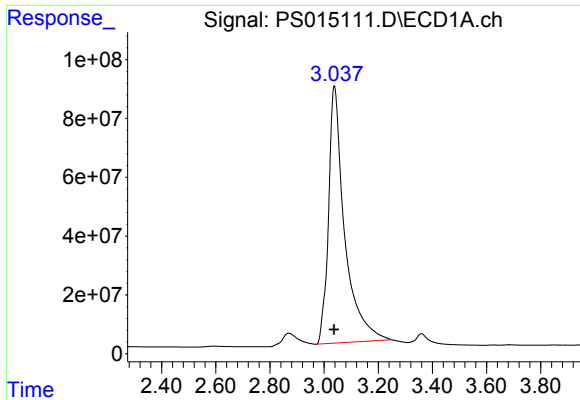
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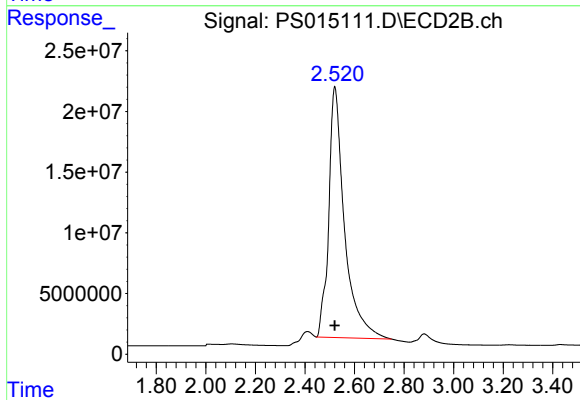




#1 Dalapon

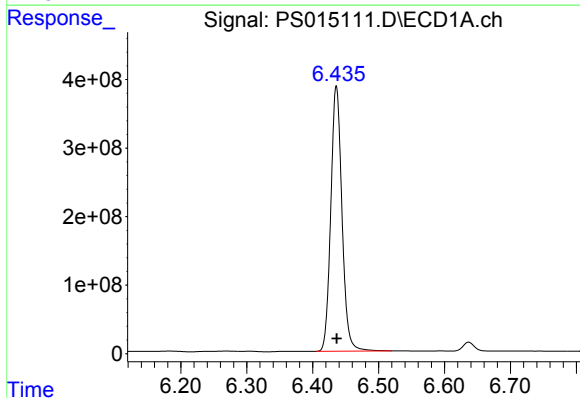
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 3612148959
Conc: 1401.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



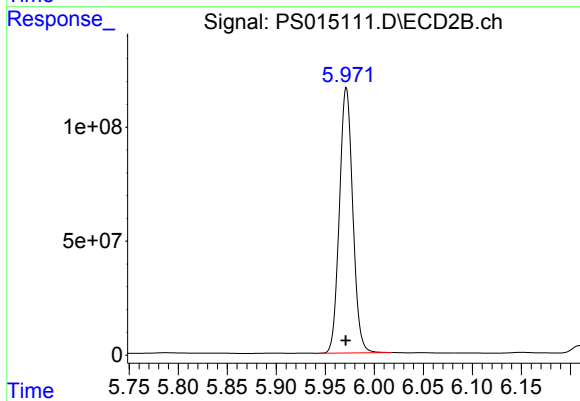
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 913085631
Conc: 1424.61 ng/ml



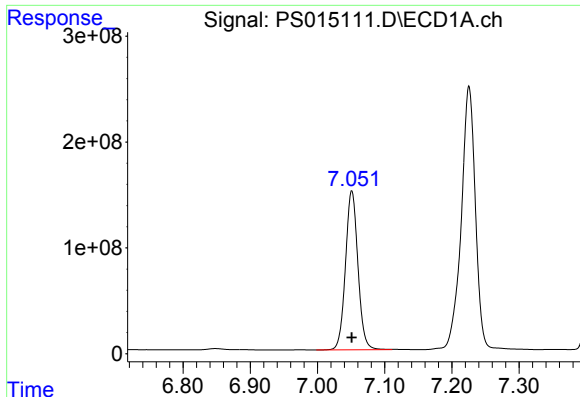
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 4558362572
Conc: 1360.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

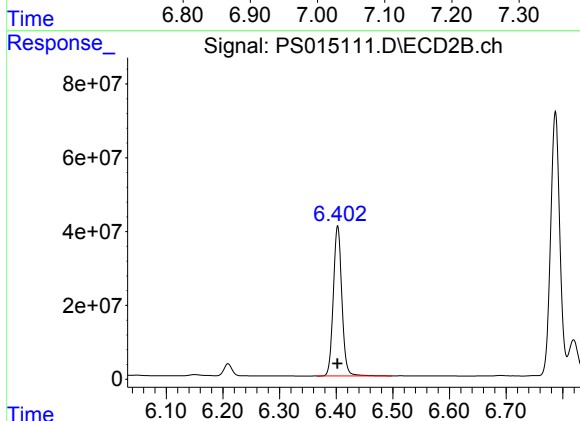
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 1104270498
Conc: 1395.17 ng/ml



#3 4-Nitrophenol

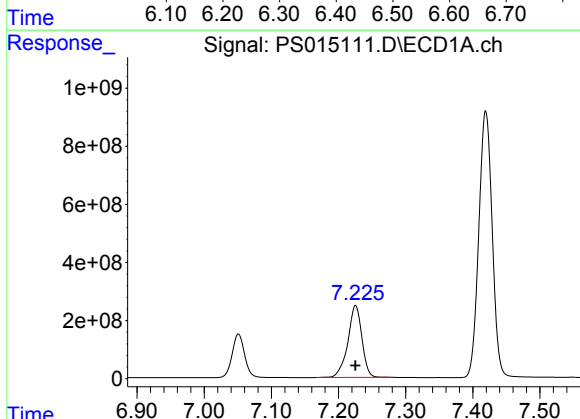
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1933751560
Conc: 1408.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



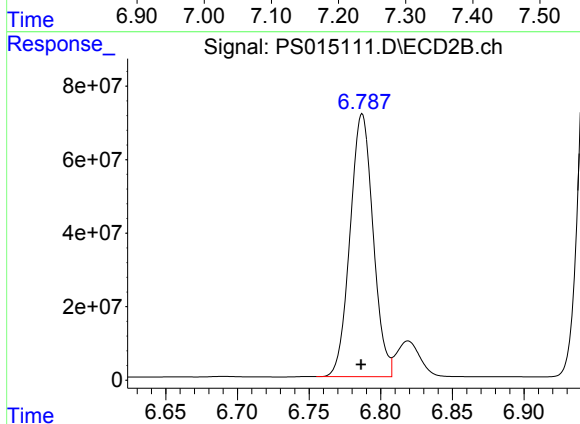
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 425489959
Conc: 1374.52 ng/ml



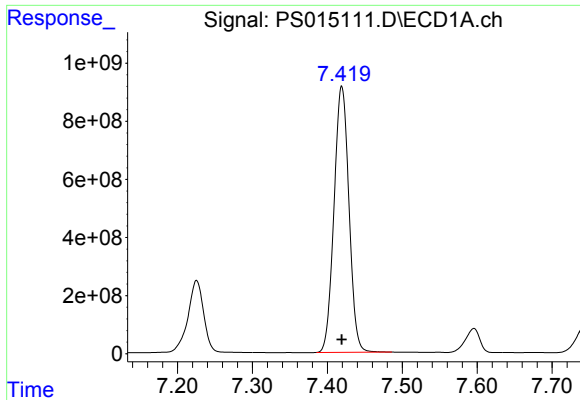
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 3613568371
Conc: 1481.14 ng/ml



#4 2,4-DCAA

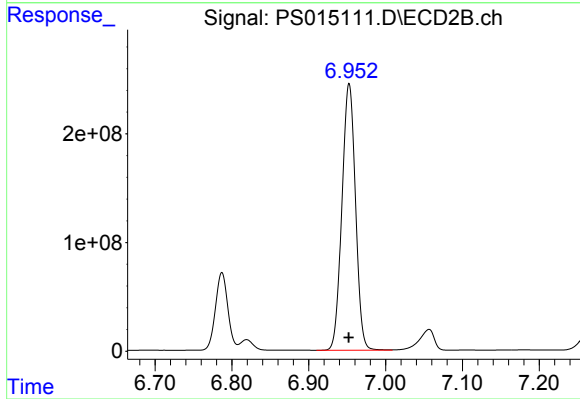
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 800880233
Conc: 1535.57 ng/ml



#5 DICAMBA

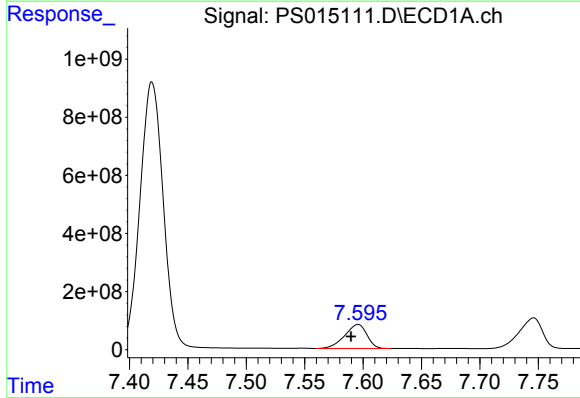
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 12688107335
Conc: 1359.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



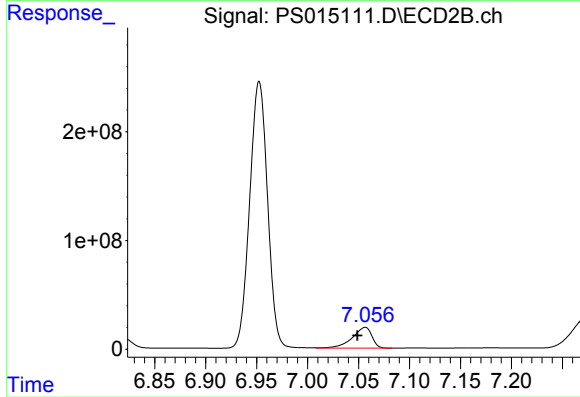
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 3000779889
Conc: 1372.44 ng/ml



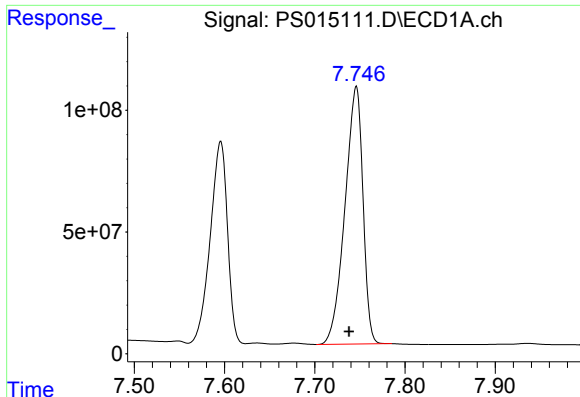
#6 MCPP

R.T.: 7.596 min
Delta R.T.: 0.006 min
Response: 1098246665
Conc: 153.02 ug/ml



#6 MCPP

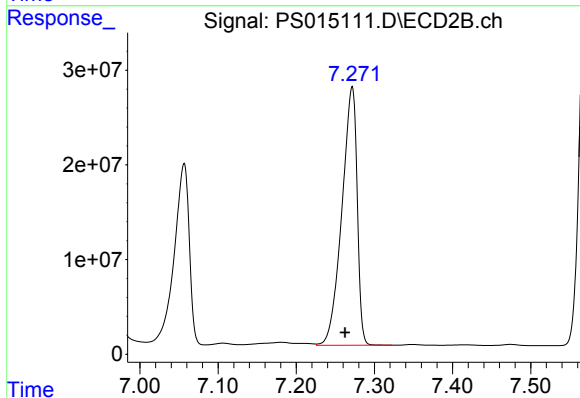
R.T.: 7.057 min
Delta R.T.: 0.008 min
Response: 260102055
Conc: 149.51 ug/ml



#7 MCPA

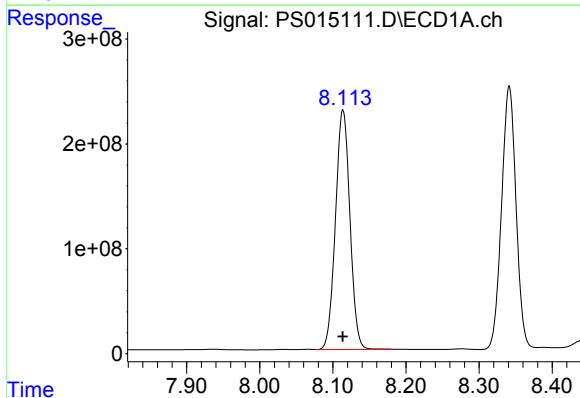
R.T.: 7.746 min
Delta R.T.: 0.008 min
Response: 1465295722
Conc: 147.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



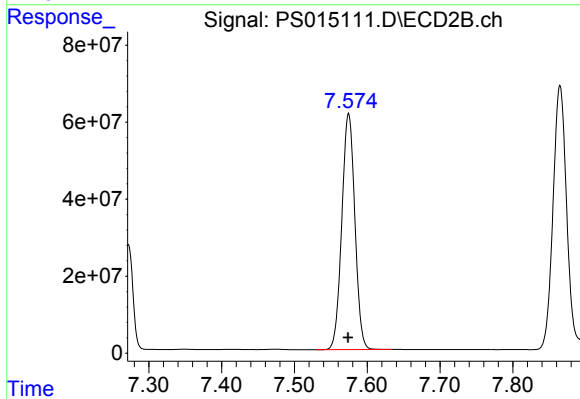
#7 MCPA

R.T.: 7.272 min
Delta R.T.: 0.009 min
Response: 369830474
Conc: 145.50 ug/ml



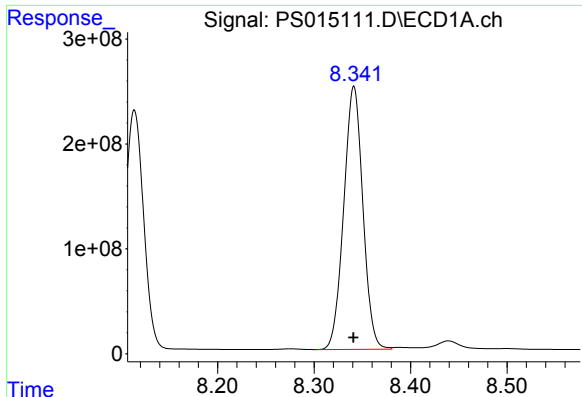
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 3136798734
Conc: 1404.47 ng/ml



#8 DICHLORPROP

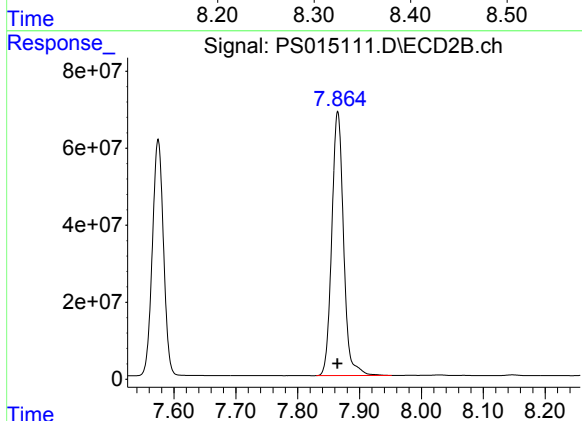
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 763885378
Conc: 1444.05 ng/ml



#9 2,4-D

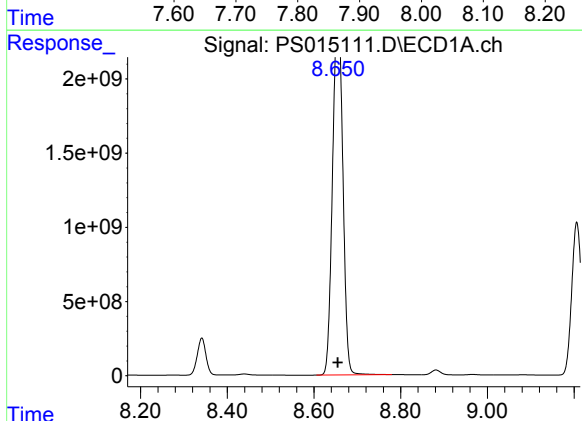
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 3463431097
Conc: 1399.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



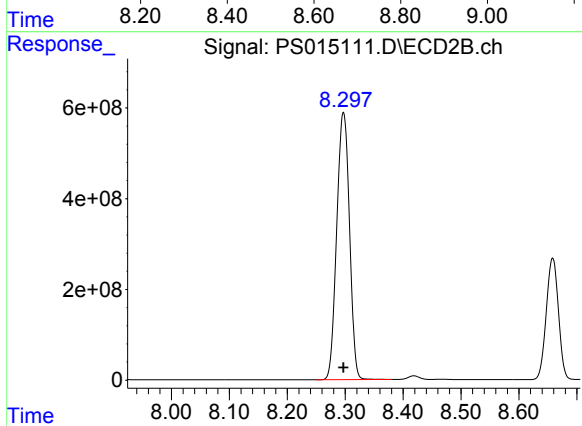
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 907010065
Conc: 1441.82 ng/ml



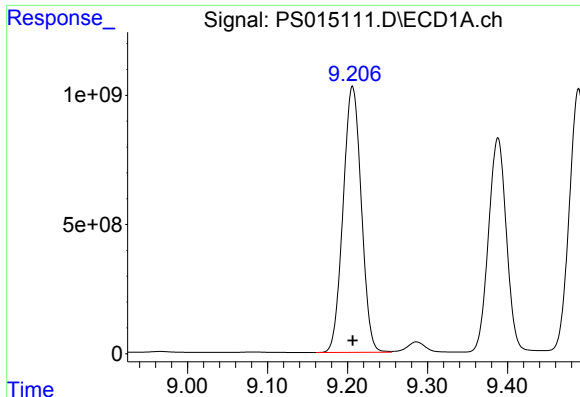
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.001 min
Response: 38641264805
Conc: 1216.05 ng/ml



#10 Pentachlorophenol

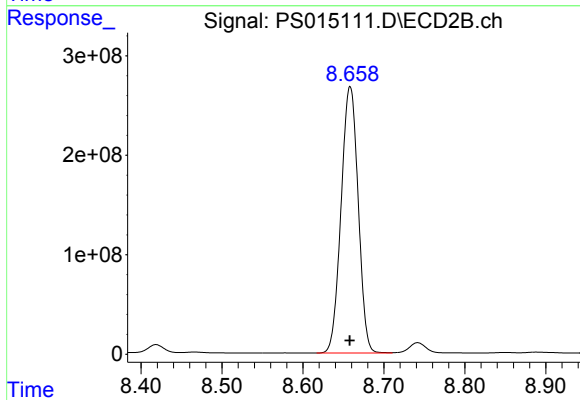
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 9036223995
Conc: 1248.31 ng/ml



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

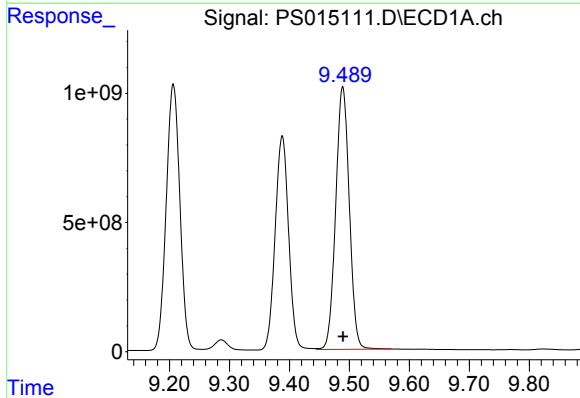
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 16275259534
Conc: 1343.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



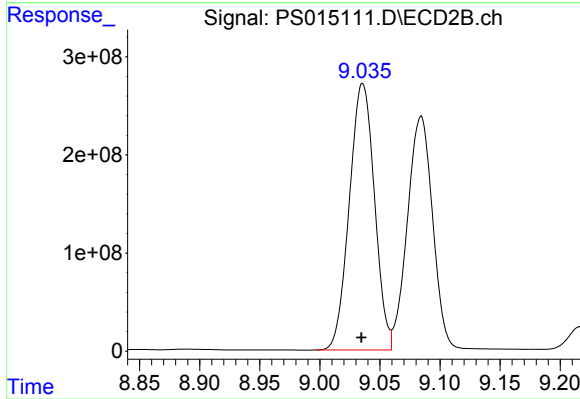
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 3928596367
Conc: 1373.78 ng/ml



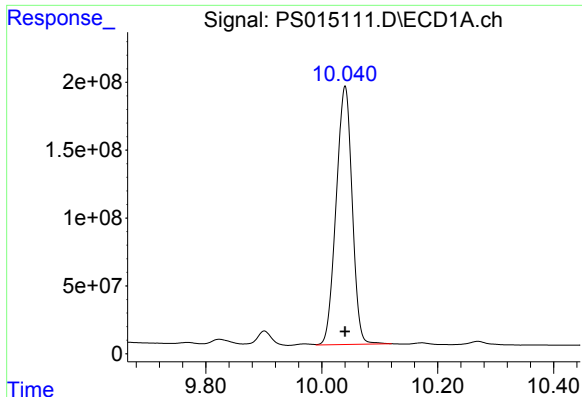
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 16018797349
Conc: 1362.12 ng/ml



#12 2,4,5-T

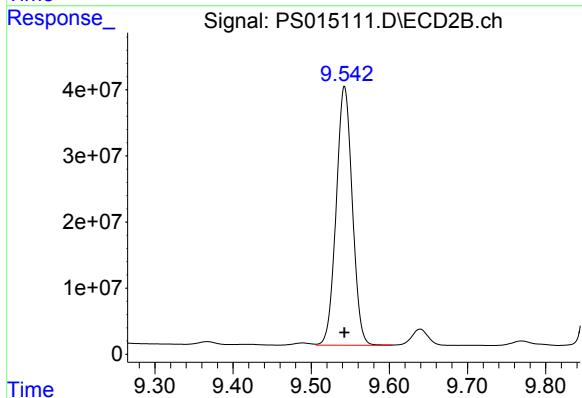
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 3957932482
Conc: 1381.66 ng/ml



#13 2,4-DB

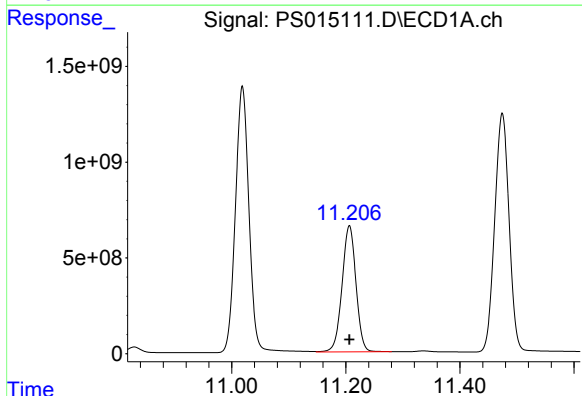
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 3637832111
Conc: 1461.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



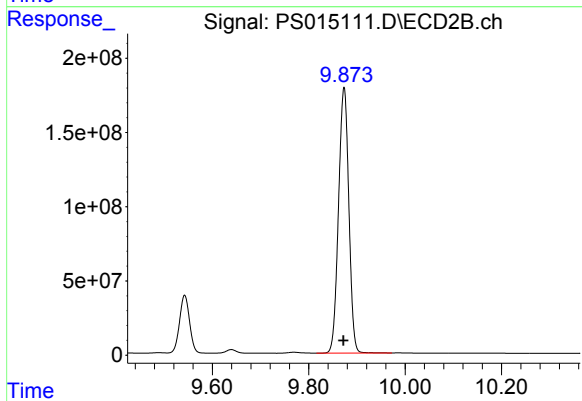
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 560621659
Conc: 1483.68 ng/ml



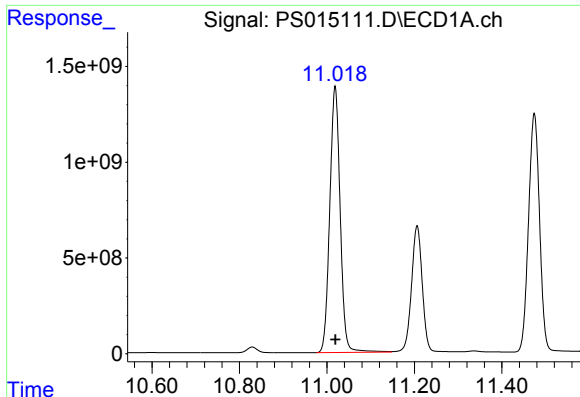
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 11137831695
Conc: 1433.28 ng/ml



#14 DINOSEB

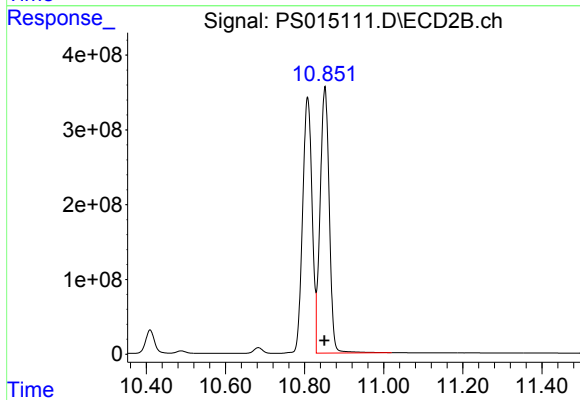
R.T.: 9.873 min
Delta R.T.: 0.001 min
Response: 2651316159
Conc: 1471.34 ng/ml



#15 Picloram

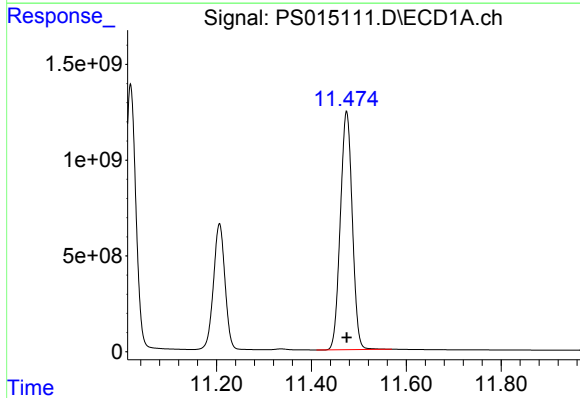
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 22952288722
Conc: 1400.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



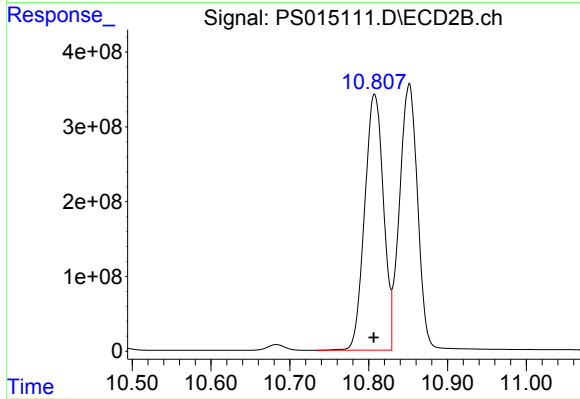
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.001 min
Response: 5707310550
Conc: 1376.27 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 21709610764
Conc: 1323.33 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 5672556496
Conc: 1333.82 ng/ml