

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 10:24
 Operator : DD\AJ
 Sample : PB136519BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 10:51:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.156	6.885	838.4E6	248.3E6	501.090	513.099
Target Compounds							
1) T	Dalapon	3.005	2.602	885.4E6	307.9E6	432.865	455.592
2) T	3,5-DICHL...	6.383	6.049	1108.3E6	376.8E6	472.882	487.692
3) T	4-Nitroph...	6.996	6.509	363.9E6	141.2E6	437.585	475.310
5) T	DICAMBA	7.342	7.048	3153.8E6	1082.2E6	481.301	505.282
6) T	MCPD	7.505	7.140	230.2E6	90426690	47.076	51.162
7) T	MCPA	7.653	7.355	322.4E6	122.3E6	46.408	48.691
8) T	DICHLORPROP	8.028	7.674	752.4E6	267.3E6	471.735	494.278
9) T	2,4-D	8.262	7.975	811.5E6	300.4E6	455.999	493.310
10) T	Pentachlo...	8.562	8.392	11776.0E6	3813.5E6	500.877	528.897
11) T	2,4,5-TP ...	9.107	8.754	4446.3E6	1477.6E6	486.513	512.675
12) T	2,4,5-T	9.393	9.136	4402.3E6	1347.9E6	481.363	505.032
13) T	2,4-DB	9.944	9.642	754.3E6	175.0E6	434.731	496.114
14) T	DINOSEB	11.086	9.967	3436.5E6	1041.5E6	479.221	508.486
15) T	Picloram	10.921	10.957	5609.1E6	1957.4E6	461.756	491.224
16) T	DCPA	11.351	10.892	6765.7E6	2249.4E6	495.317	527.730

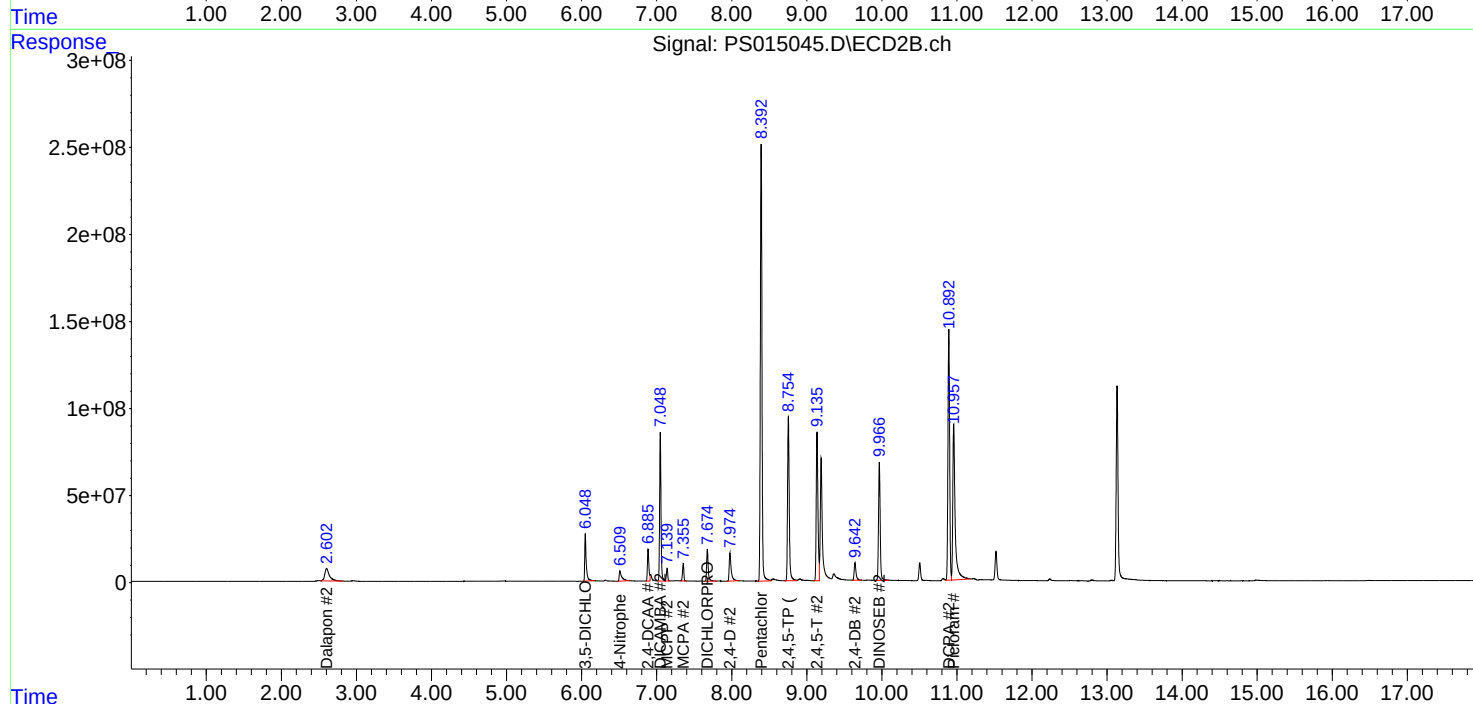
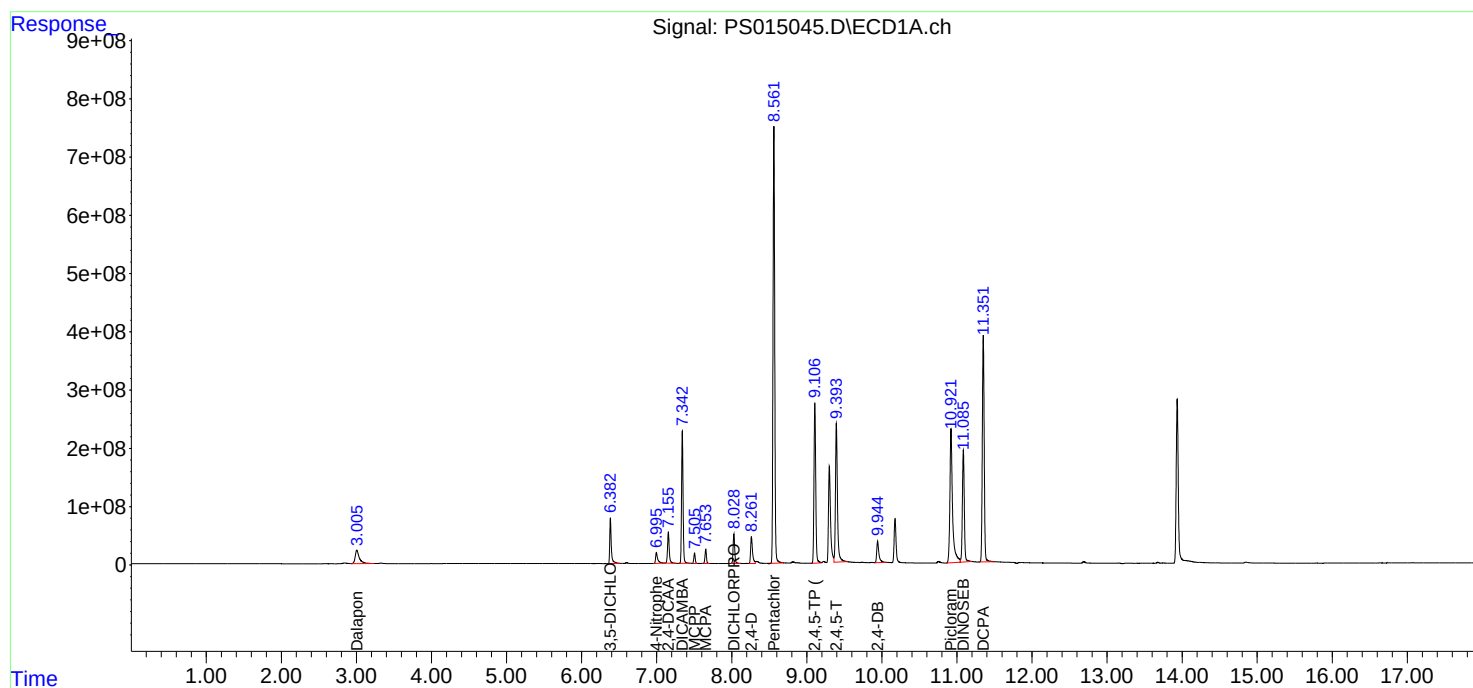
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

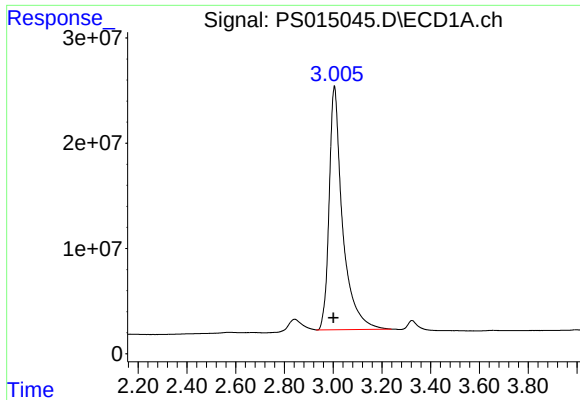
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Quant Time: May 20 10:51:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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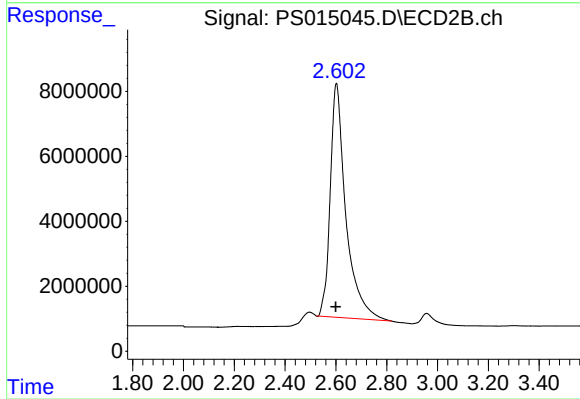




#1 Dalapon

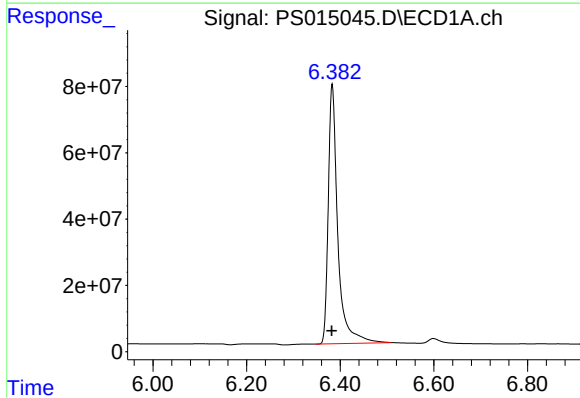
R.T.: 3.005 min
Delta R.T.: 0.004 min
Response: 885378306
Conc: 432.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



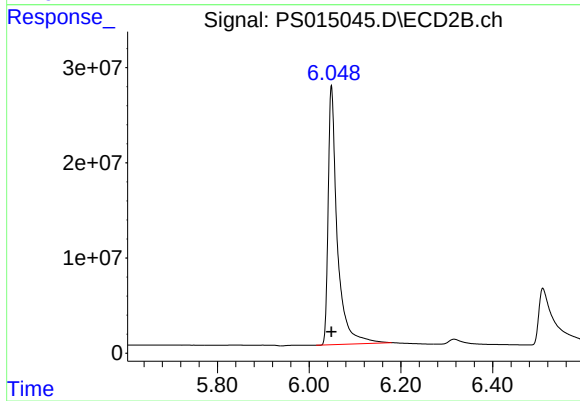
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.003 min
Response: 307940184
Conc: 455.59 ng/ml



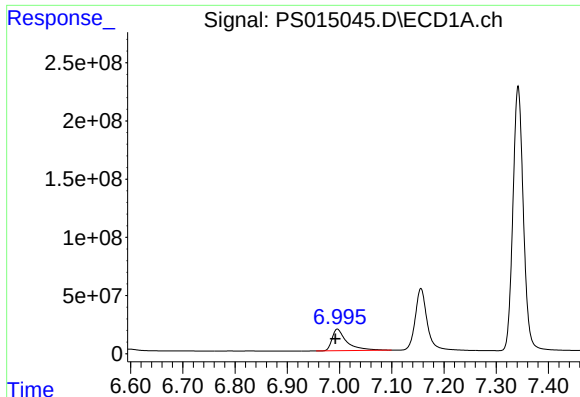
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 1108349404
Conc: 472.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

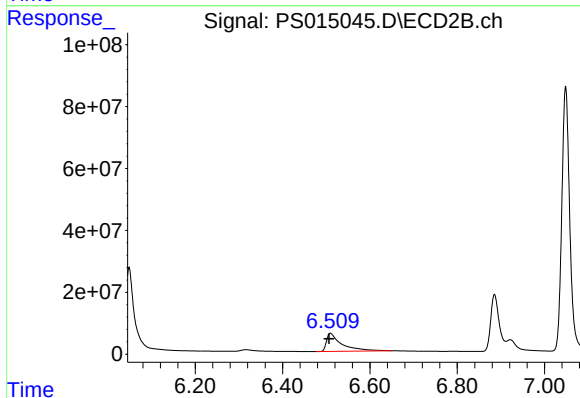
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 376751896
Conc: 487.69 ng/ml



#3 4-Nitrophenol

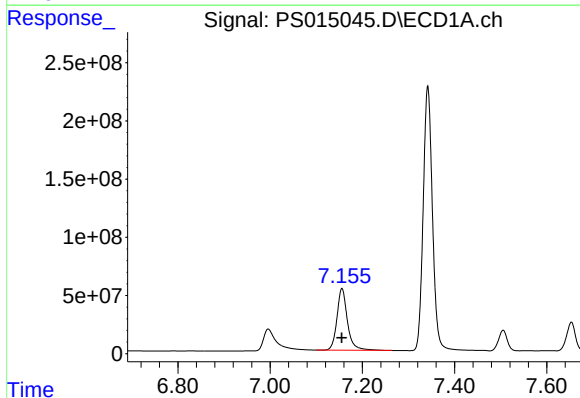
R.T.: 6.996 min
Delta R.T.: 0.004 min
Response: 363854993
Conc: 437.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



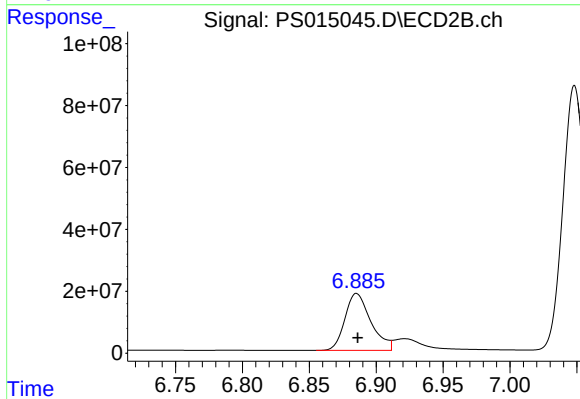
#3 4-Nitrophenol

R.T.: 6.509 min
Delta R.T.: 0.003 min
Response: 141163277
Conc: 475.31 ng/ml



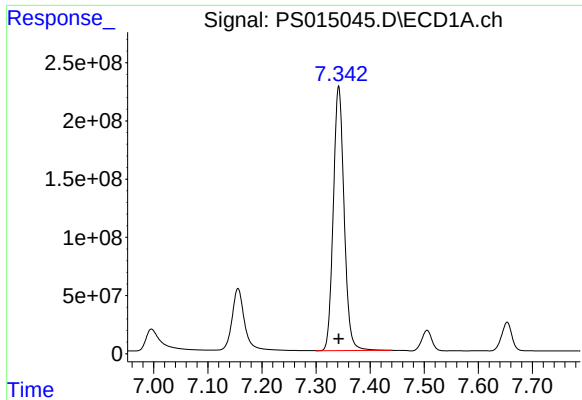
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 838448827
Conc: 501.09 ng/ml



#4 2,4-DCAA

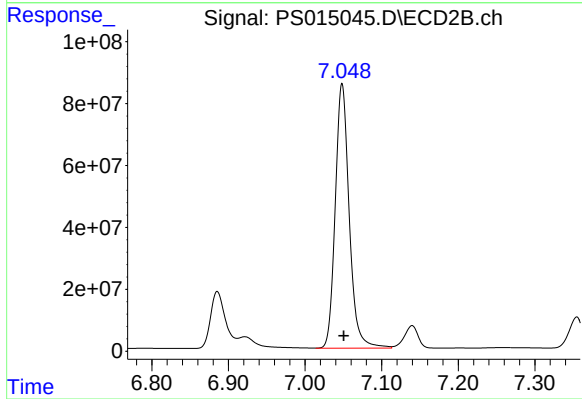
R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 248295227
Conc: 513.10 ng/ml



#5 DICAMBA

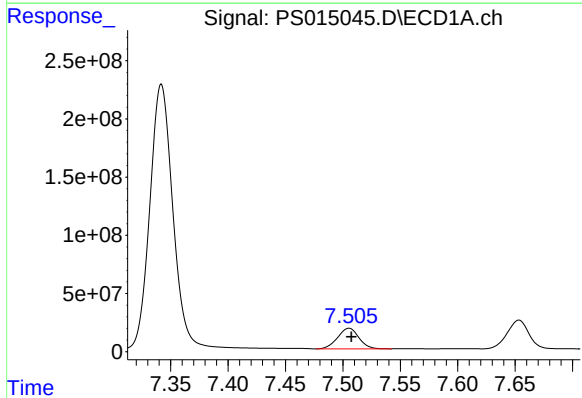
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 3153774872
Conc: 481.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



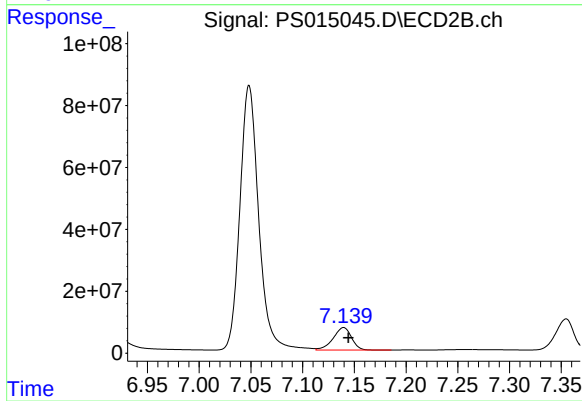
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1082182115
Conc: 505.28 ng/ml



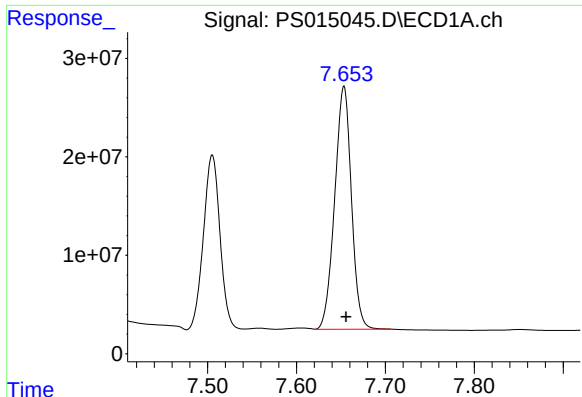
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 230185564
Conc: 47.08 ug/ml



#6 MCP

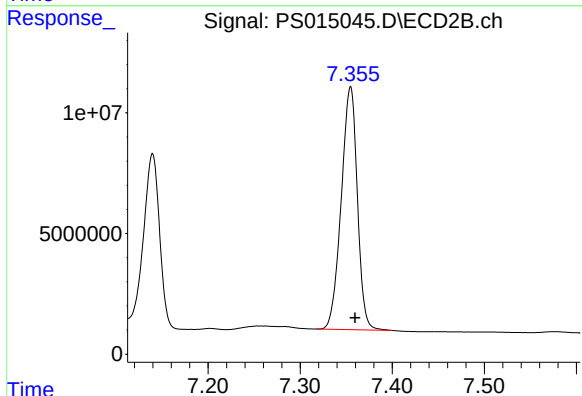
R.T.: 7.140 min
Delta R.T.: -0.005 min
Response: 90426690
Conc: 51.16 ug/ml



#7 MCPA

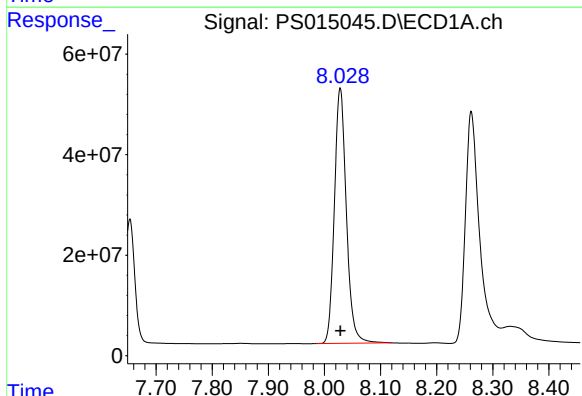
R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 322403744
Conc: 46.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



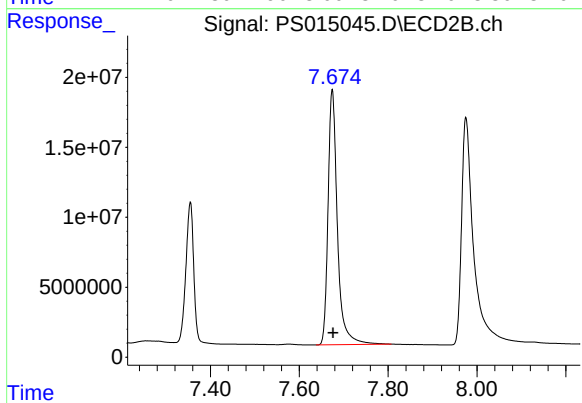
#7 MCPA

R.T.: 7.355 min
Delta R.T.: -0.005 min
Response: 122306538
Conc: 48.69 ug/ml



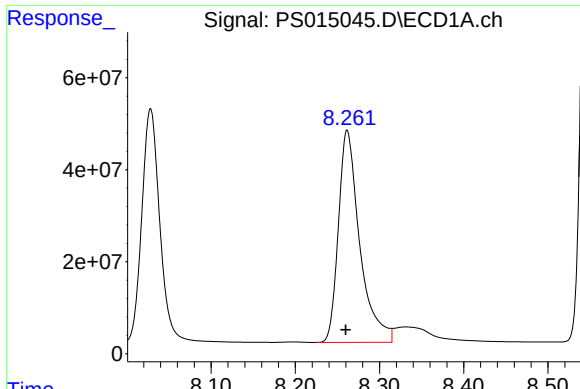
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 752373639
Conc: 471.74 ng/ml



#8 DICHLORPROP

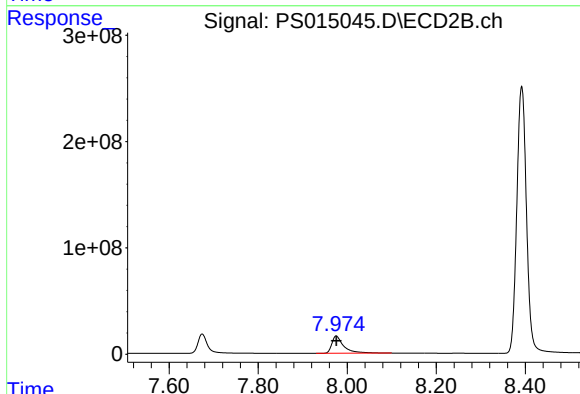
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 267301839
Conc: 494.28 ng/ml



#9 2,4-D

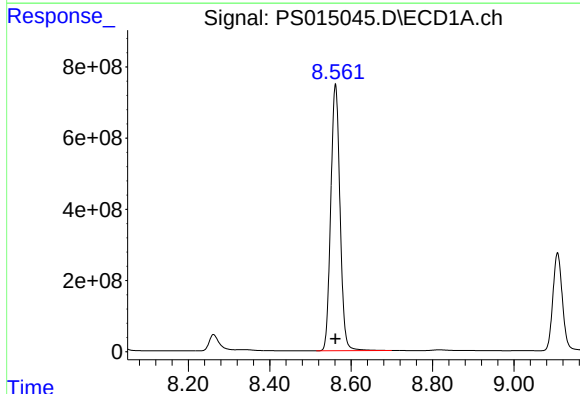
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 811464433
Conc: 456.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



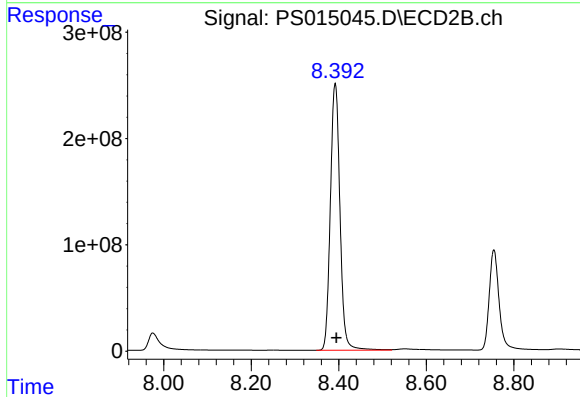
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 300390256
Conc: 493.31 ng/ml



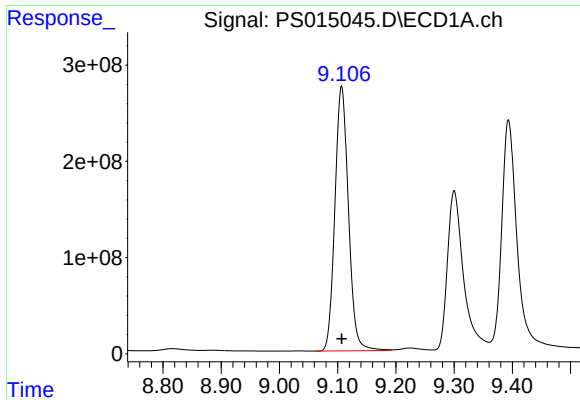
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 11776042163
Conc: 500.88 ng/ml



#10 Pentachlorophenol

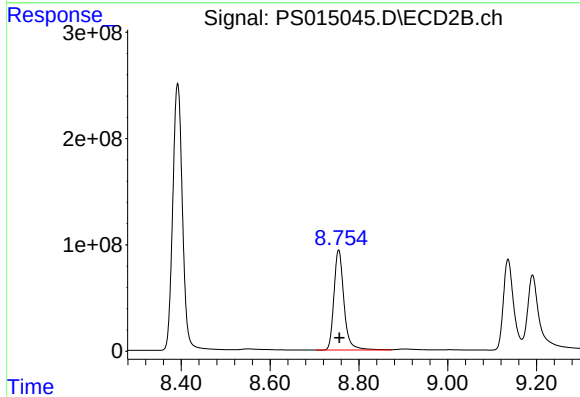
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 3813475213
Conc: 528.90 ng/ml



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

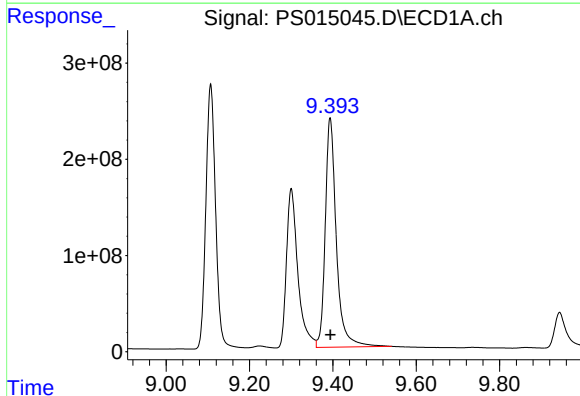
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 4446265636
Conc: 486.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



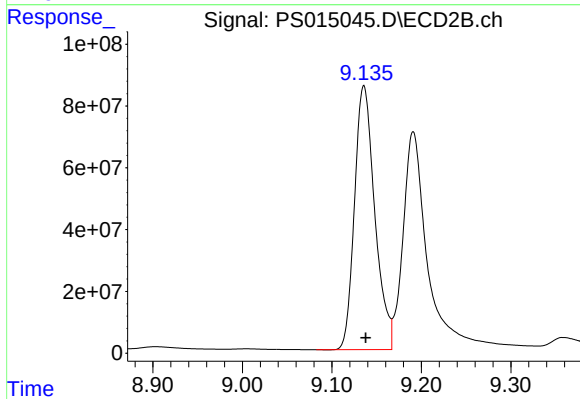
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1477556229
Conc: 512.67 ng/ml



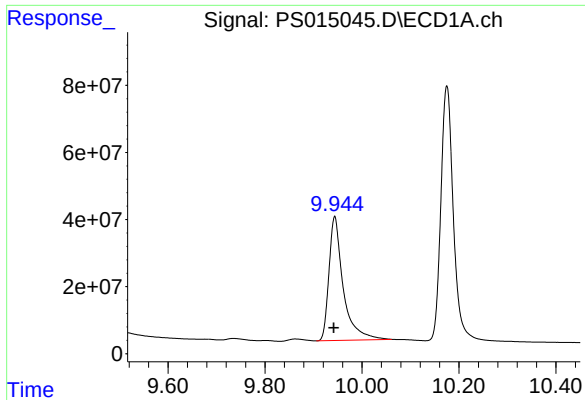
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 4402257046
Conc: 481.36 ng/ml



#12 2,4,5-T

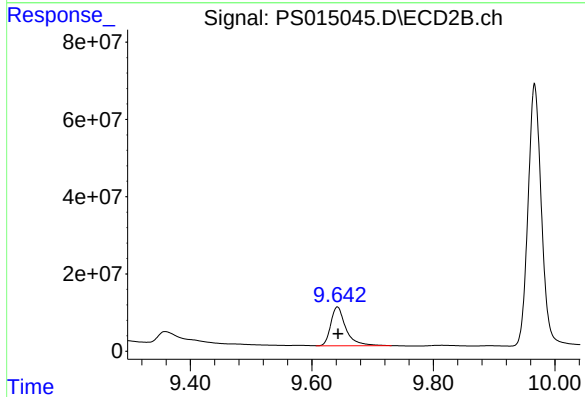
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 1347866462
Conc: 505.03 ng/ml



#13 2,4-DB

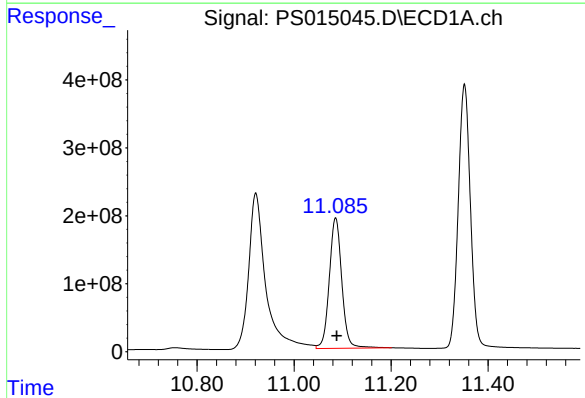
R.T.: 9.944 min
Delta R.T.: 0.002 min
Response: 754335463
Conc: 434.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



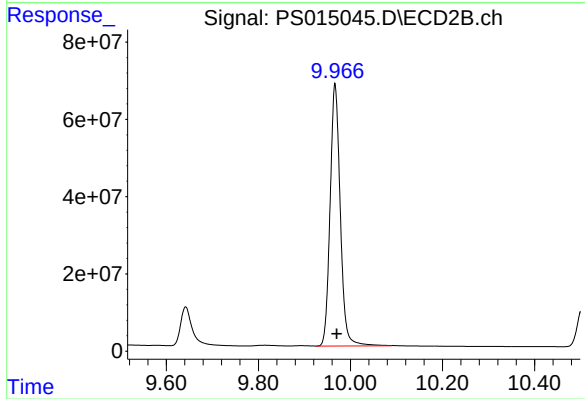
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: -0.001 min
Response: 175011598
Conc: 496.11 ng/ml



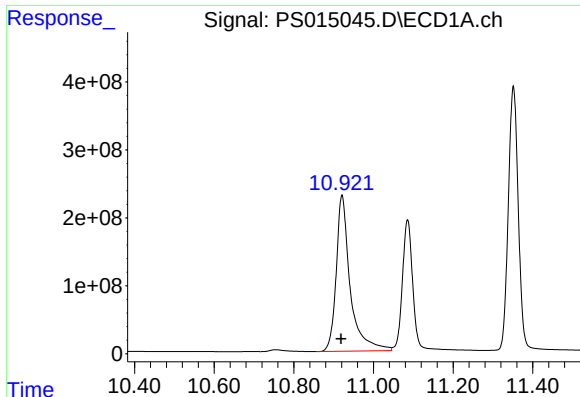
#14 DINOSEB

R.T.: 11.086 min
Delta R.T.: -0.002 min
Response: 3436490989
Conc: 479.22 ng/ml



#14 DINOSEB

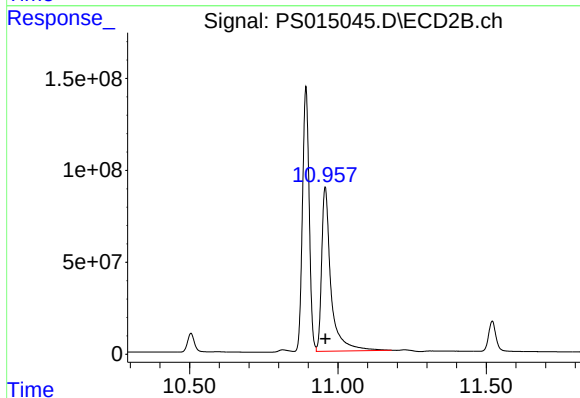
R.T.: 9.967 min
Delta R.T.: -0.003 min
Response: 1041482227
Conc: 508.49 ng/ml



#15 Picloram

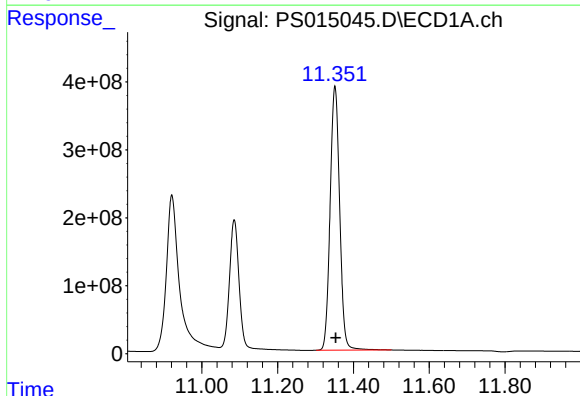
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 5609081010
Conc: 461.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



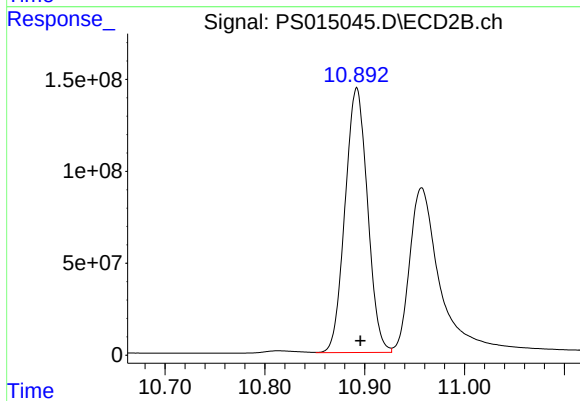
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.001 min
Response: 1957362681
Conc: 491.22 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: -0.002 min
Response: 6765741257
Conc: 495.32 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.004 min
Response: 2249360839
Conc: 527.73 ng/ml