

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120220\
 Data File : PS013394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 18:44
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:11:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 01:08:43 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 x 0.5 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	7.211	6.914	923.6E6	389.5E6	1003.092	1007.589
Target Compounds							
1) T	Dalapon	3.031	2.623	981.0E6	471.6E6	916.570	908.305
2) T	3,5-DICHL...	6.427	6.067	1181.8E6	570.2E6	929.218	927.528
3) T	4-Nitroph...	7.044	6.525	418.6E6	224.7E6	923.905	929.138
5) T	DICAMBA	7.400	7.080	3445.2E6	1553.0E6	934.626	928.335
6) T	MCPD	7.569	7.176	267.1E6	126.0E6	97.305	95.287
7) T	MCPA	7.719	7.392	371.2E6	189.5E6	95.035	93.060
8) T	DICHLORPROP	8.091	7.705	861.0E6	412.3E6	941.695	937.508
9) T	2,4-D	8.323	8.002	978.9E6	504.7E6	954.934	939.604
10) T	Pentachlo...	8.630	8.427	12224.9E6	5049.9E6	913.614	903.306
11) T	2,4,5-TP ...	9.179	8.788	4979.4E6	2168.1E6	937.559	928.477
12) T	2,4,5-T	9.466	9.168	5140.1E6	2125.7E6	933.954	944.831
13) T	2,4-DB	10.019	9.676	927.7E6	285.7E6	980.360	965.359
14) T	DINOSEB	11.172	10.003	3858.8E6	1527.9E6	924.648	926.722
15) T	Picloram	11.005	10.997	7039.7E6	3375.1E6	979.837	954.898
16) T	DCPA	11.438	10.930	6329.5E6	2796.6E6	940.594	928.626

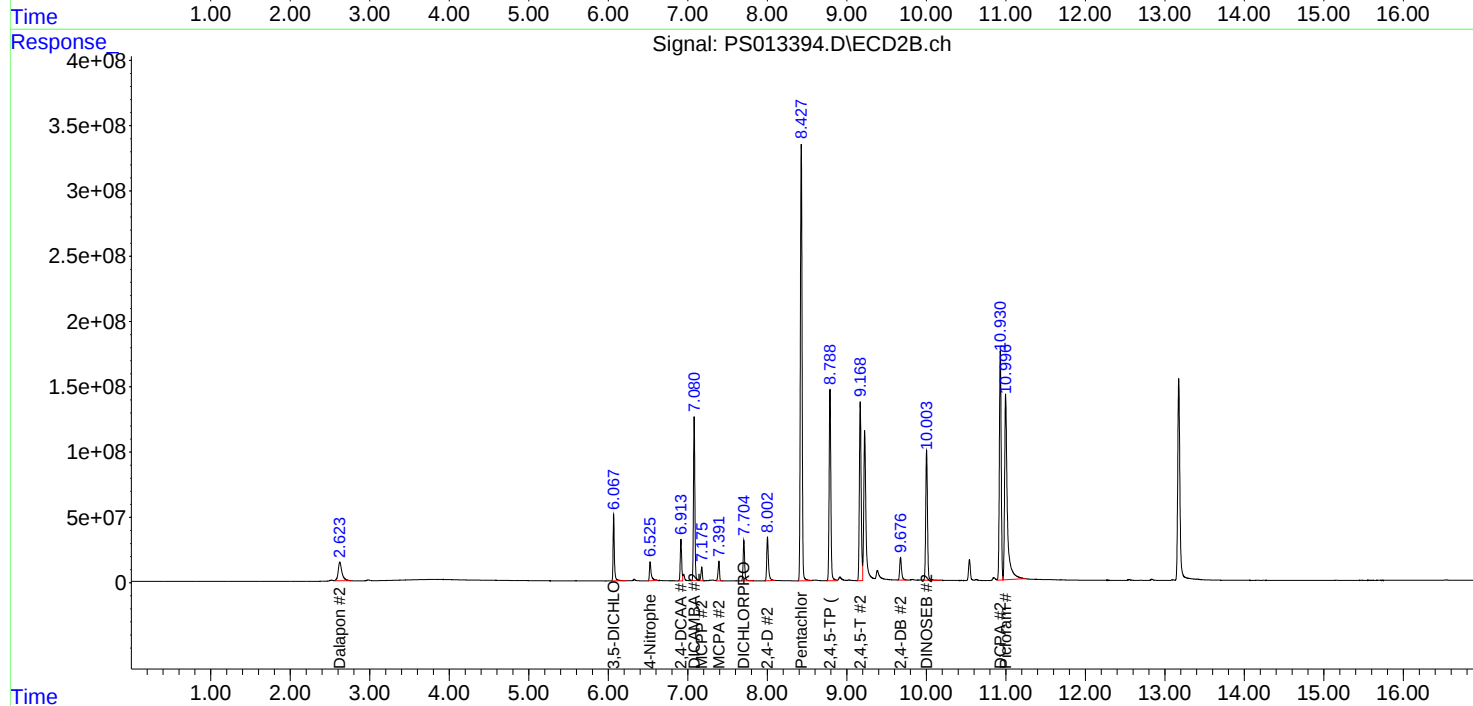
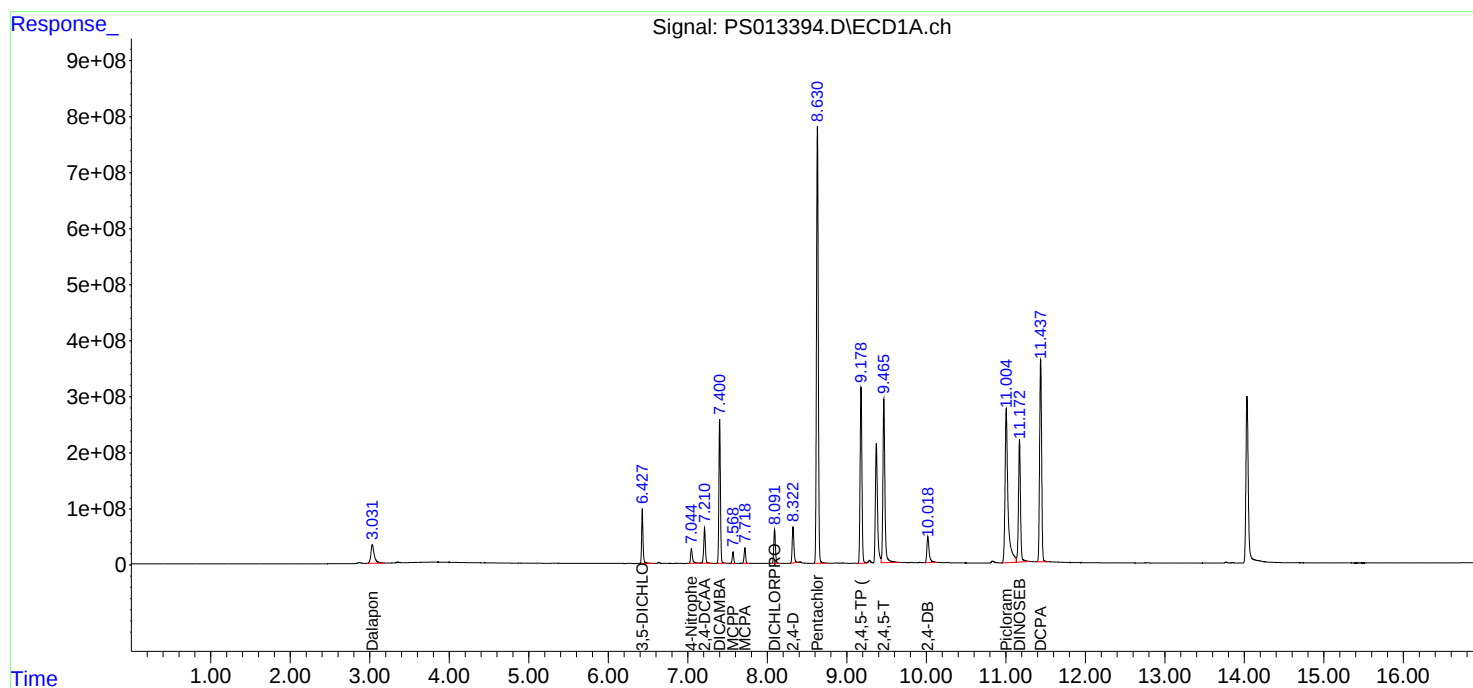
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

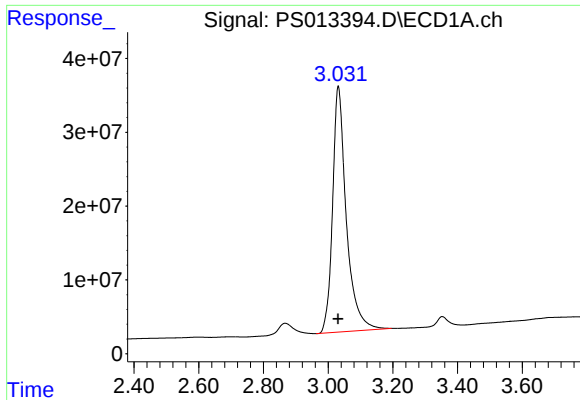
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Quant Time: Dec 03 01:11:29 2020
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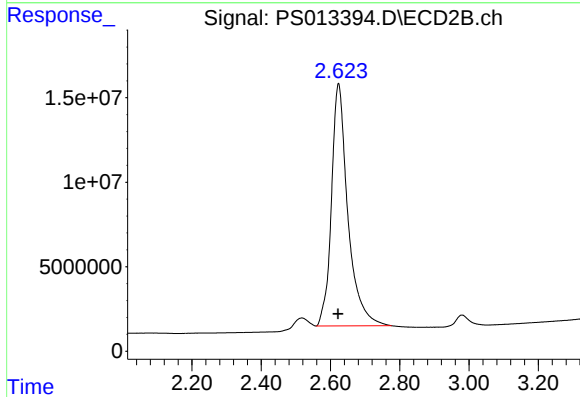




#1 Dalapon

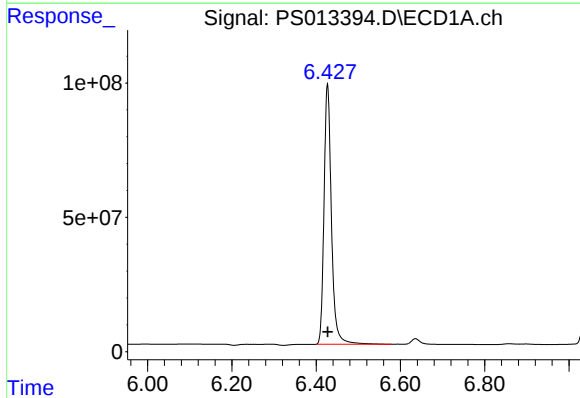
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 981012521
Conc: 916.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



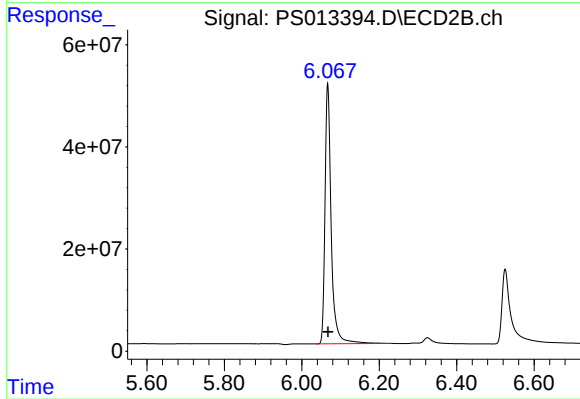
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 471604091
Conc: 908.30 ng/ml



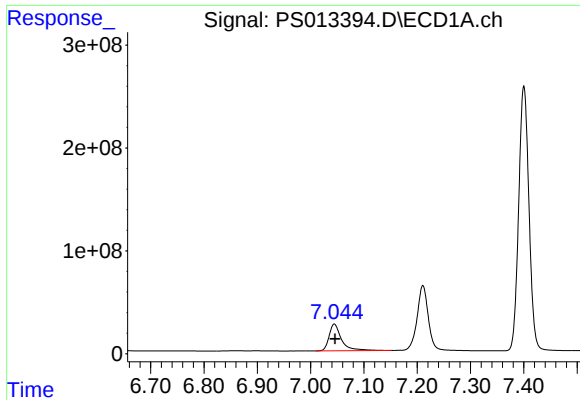
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 1181757006
Conc: 929.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

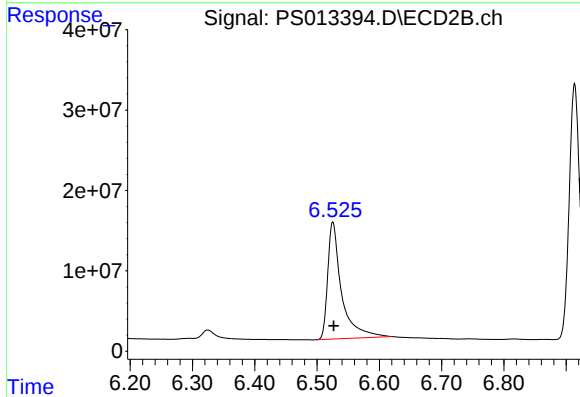
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 570236021
Conc: 927.53 ng/ml



#3 4-Nitrophenol

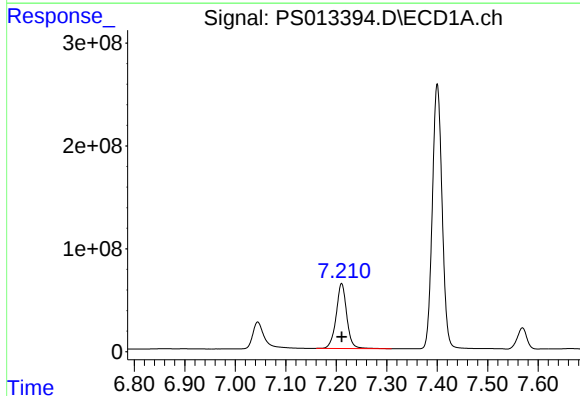
R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 418629309
Conc: 923.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



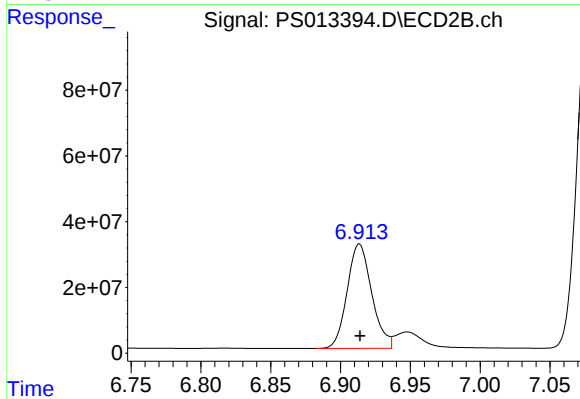
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 224734450
Conc: 929.14 ng/ml



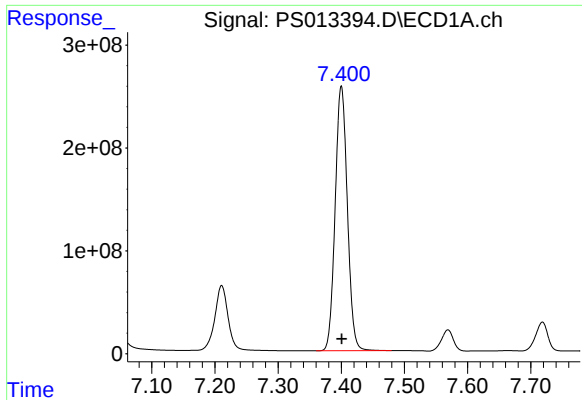
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 923582442
Conc: 1003.09 ng/ml



#4 2,4-DCAA

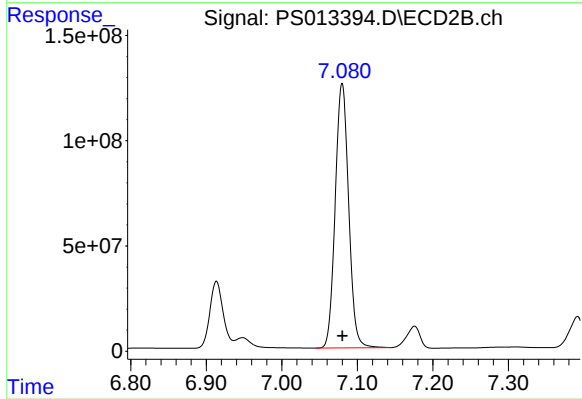
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 389528169
Conc: 1007.59 ng/ml



#5 DICAMBA

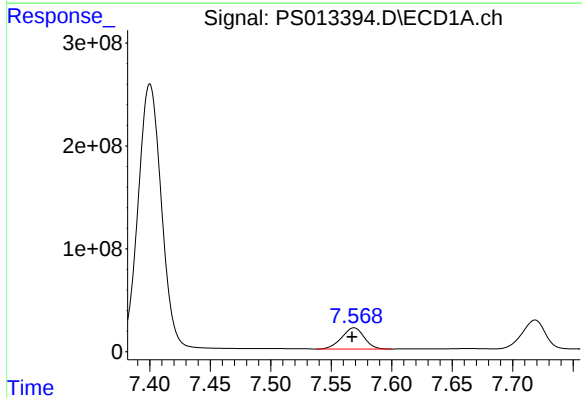
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 3445181962
Conc: 934.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



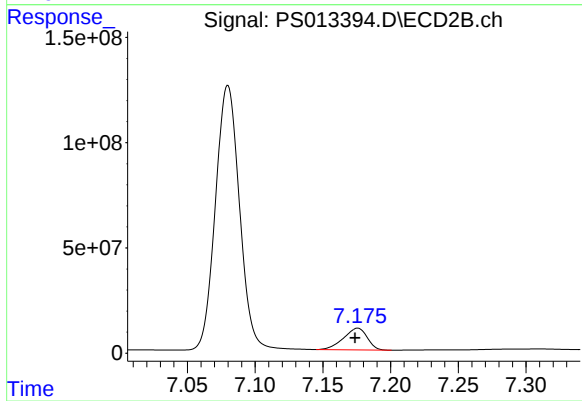
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1553036055
Conc: 928.33 ng/ml



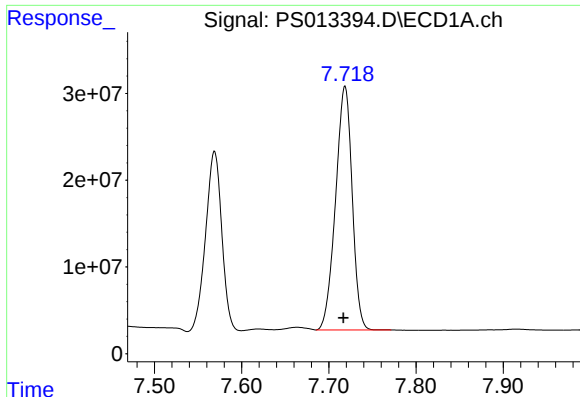
#6 MCP

R.T.: 7.569 min
Delta R.T.: 0.002 min
Response: 267072875
Conc: 97.31 ug/ml



#6 MCP

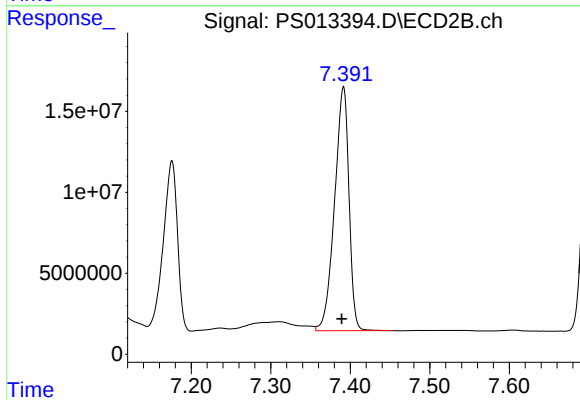
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 126013012
Conc: 95.29 ug/ml



#7 MCPA

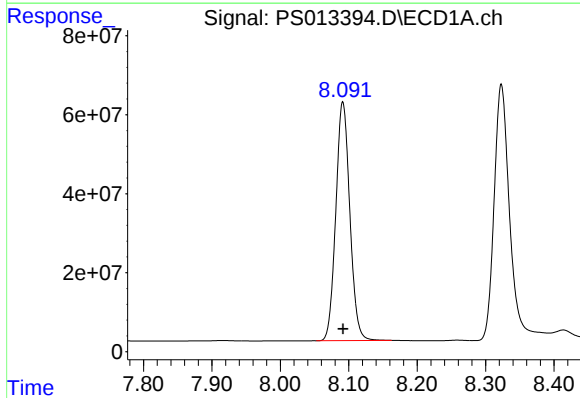
R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 37123333
Conc: 95.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



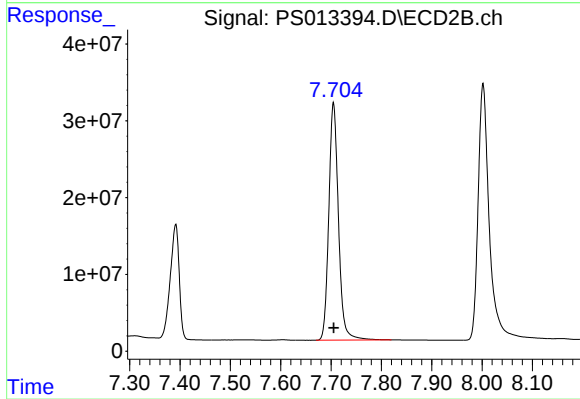
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.002 min
Response: 18952337
Conc: 93.06 ug/ml



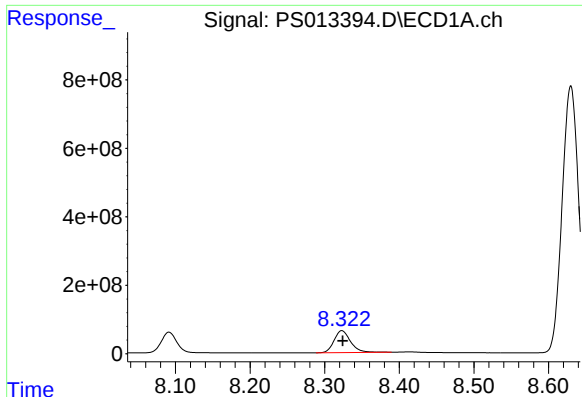
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 860975927
Conc: 941.70 ng/ml



#8 DICHLORPROP

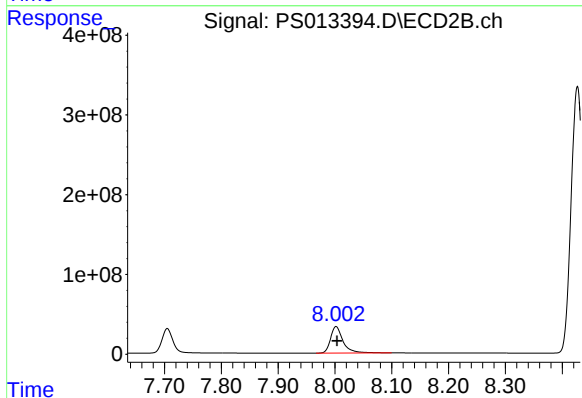
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 412300759
Conc: 937.51 ng/ml



#9 2,4-D

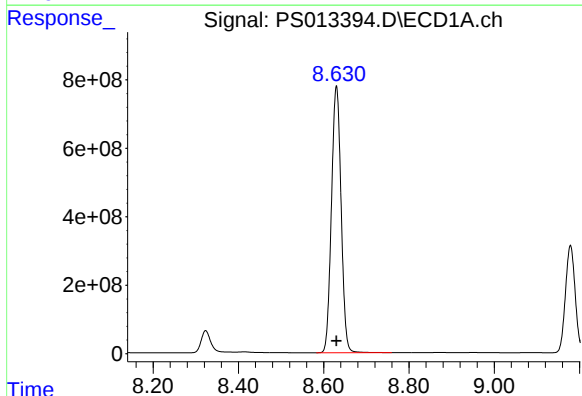
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 978855100
Conc: 954.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



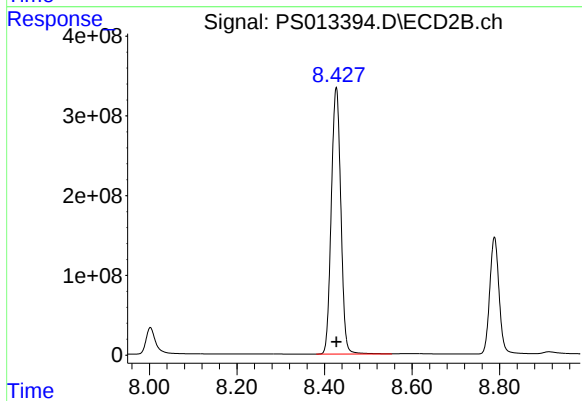
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 504739454
Conc: 939.60 ng/ml



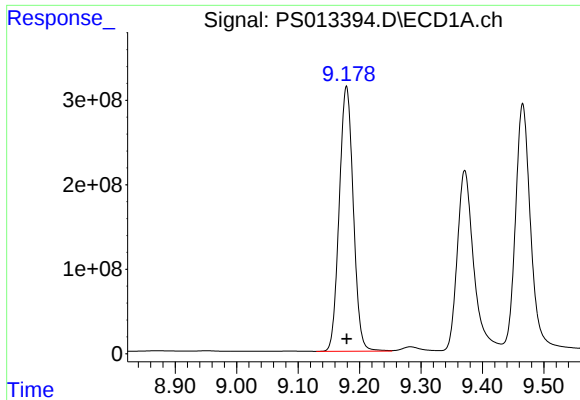
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 12224878254
Conc: 913.61 ng/ml



#10 Pentachlorophenol

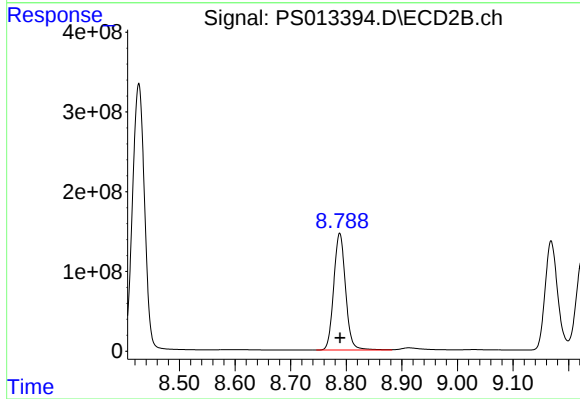
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 5049933327
Conc: 903.31 ng/ml



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

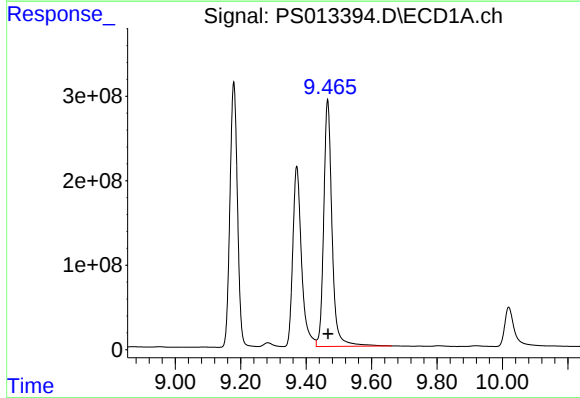
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 4979441042
Conc: 937.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



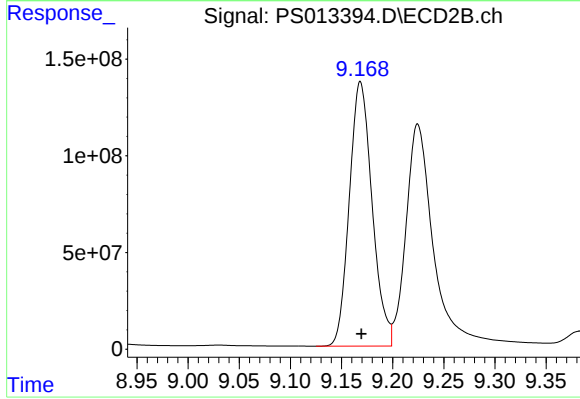
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 2168062631
Conc: 928.48 ng/ml



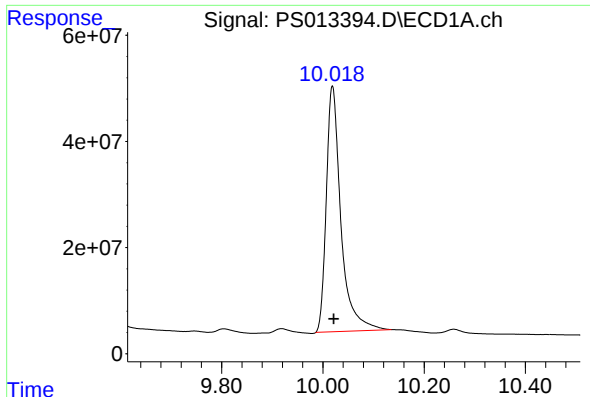
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 5140112562
Conc: 933.95 ng/ml



#12 2,4,5-T

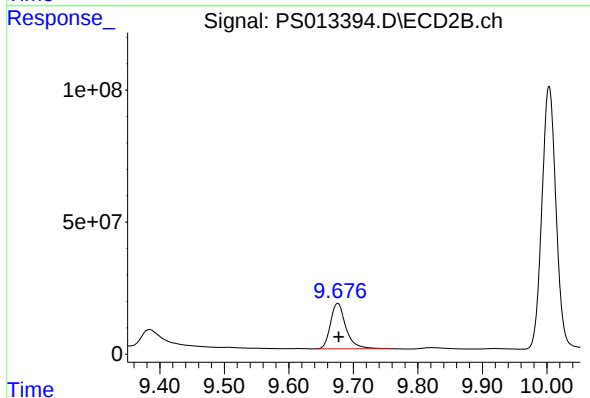
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 2125658554
Conc: 944.83 ng/ml



#13 2,4-DB

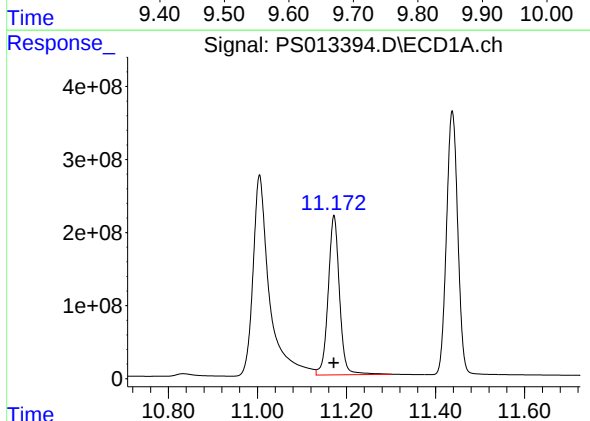
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 927720024
Conc: 980.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



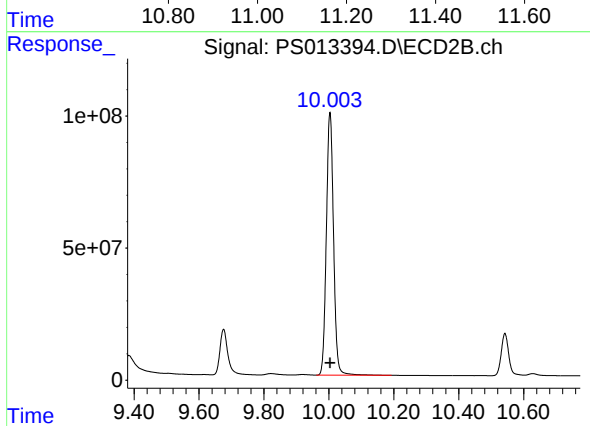
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 285669086
Conc: 965.36 ng/ml



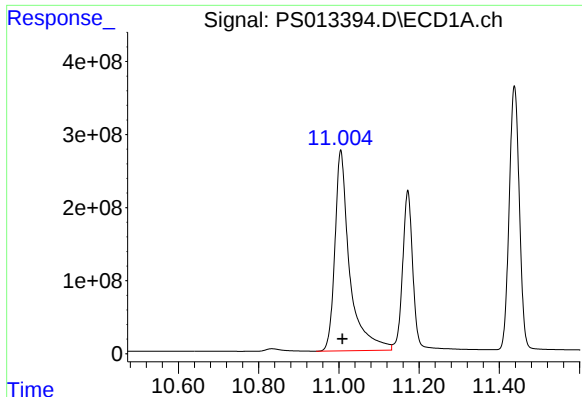
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3858781706
Conc: 924.65 ng/ml



#14 DINOSEB

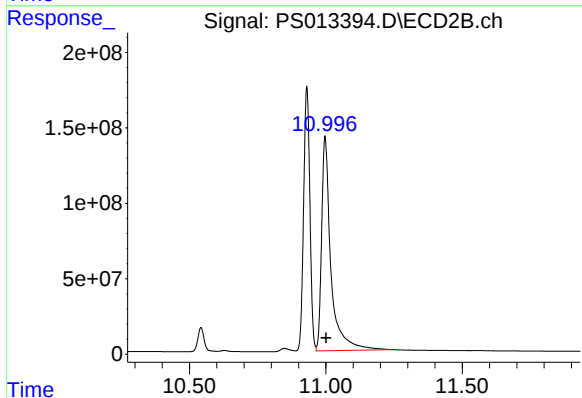
R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 1527888044
Conc: 926.72 ng/ml



#15 Picloram

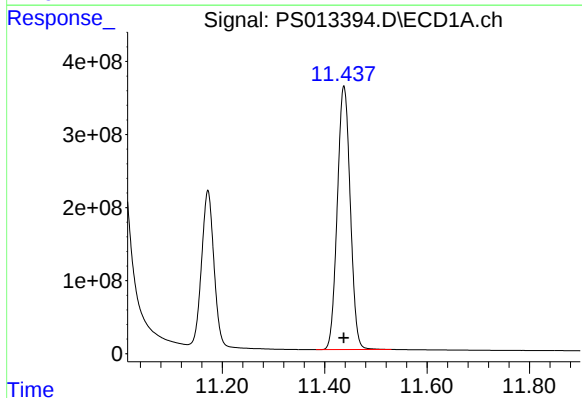
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 7039730711
Conc: 979.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



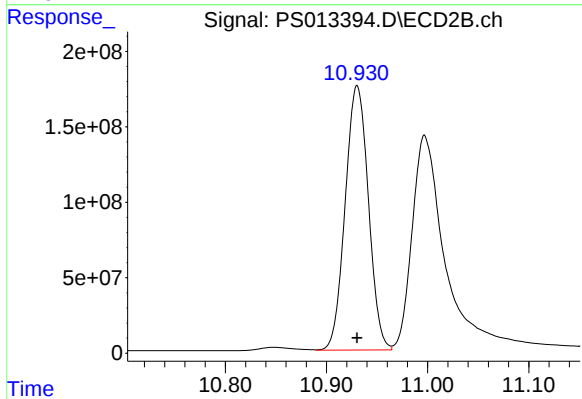
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 3375079139
Conc: 954.90 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 6329495545
Conc: 940.59 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 2796644371
Conc: 928.63 ng/ml