

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS020996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 11:39
 Operator : AR\AJ
 Sample : N5235-01
 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: Nov 02 22:17:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.412	6.846	317.5E6	158.2E6	152.113	114.399
Target Compounds							
1) T	Dalapon	2.459f	2.564	1208.0E6	494.4E6	456.466	271.817 #
2) T	3,5-DICHL...	5.770	6.023	-2921339	43965498	N.D.	21.542
3) T	4-Nitroph...	6.228	6.438	30078888	26865692	19.998	31.247 #
5) T	DICAMBA	6.549	7.008	151.1E6	10841030	17.100	1.746 #
6) T	MCPD	6.716	7.142	240.5E6	25675018	36.856	5.404 #
7) T	MCPA	6.846	7.319	15636389	51167359	1.666	7.541 #
8) T	DICHLORPROP	7.174	7.661	-1196151	1698.1E6	N.D.	1102.790
9) T	2,4-D	7.341	7.914	11718534	298.6E6	4.193	159.423 #
10) T	Pentachlo...	7.616	8.364	403.8E6	7681351	12.815	<MDL #
11) T	2,4,5-TP ...	8.141	8.748	2256.9E6	349.7E6	169.887	38.966 #
12) T	2,4,5-T	8.385	9.126	400.8E6	837.8E6	30.123	97.167 #
13) T	2,4-DB	8.913	9.627	2602.7E6	5000.8E6	943.349	4492.993 #
14) T	DINOSEB	9.898f	9.908	34069.2E6	2096.6E6	3137.875	327.521 #
15) T	Picloram	9.742	10.934	1336.1E6	17106.6E6	63.256	1348.308 #
16) T	DCPA	10.229	10.859	-452890425	1331.2E6	N.D.	124.664

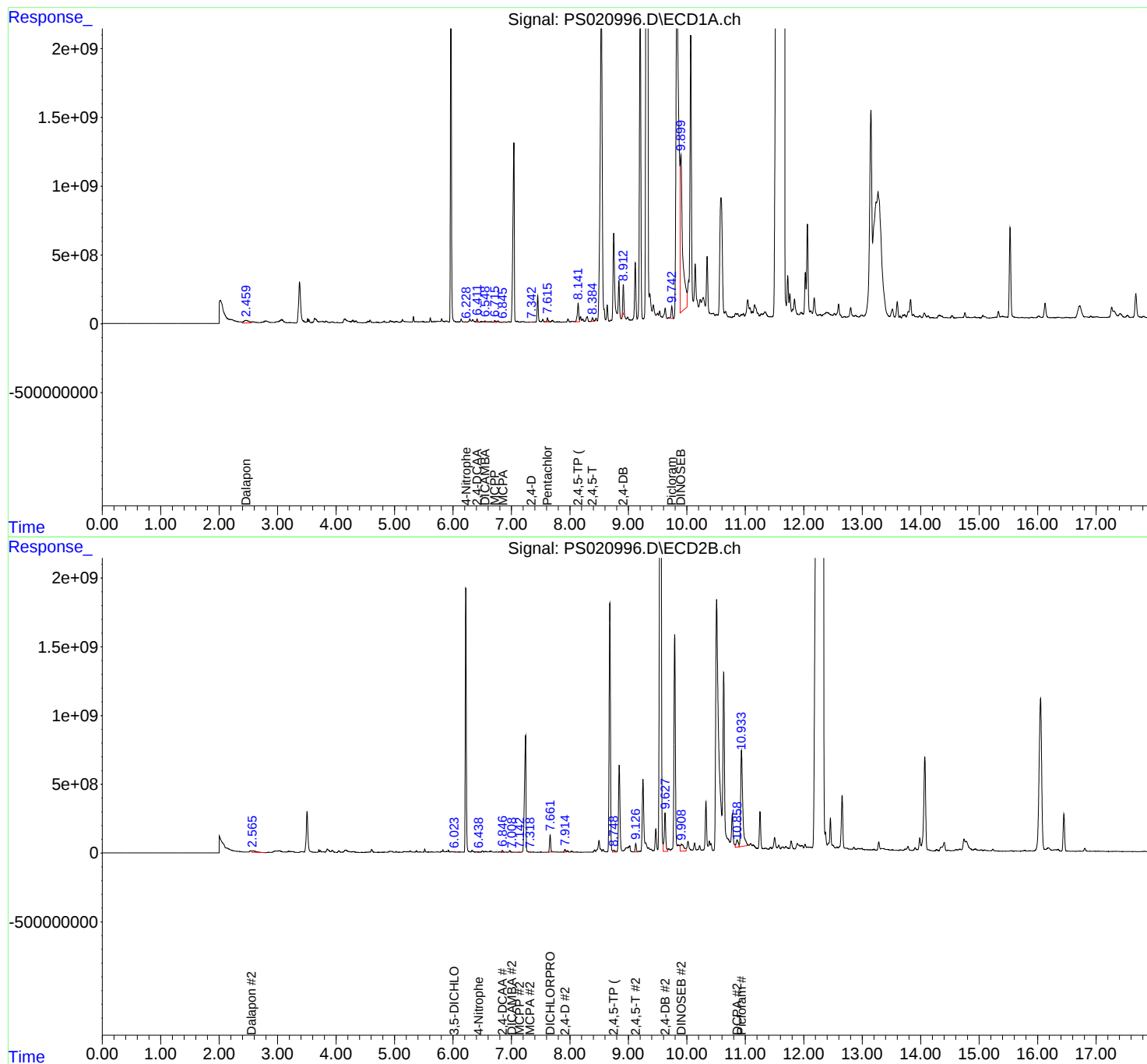
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

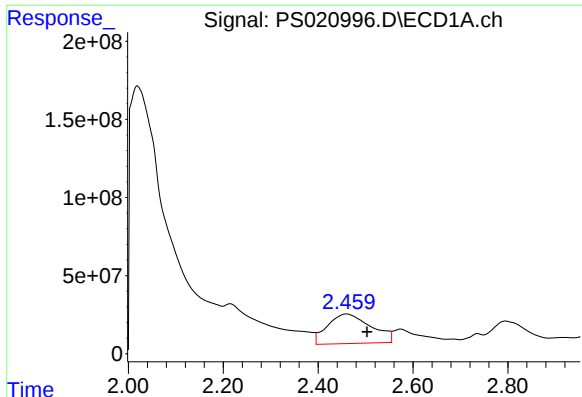
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS10222\
Data File : PS020996.D
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Acq On : 02 Nov 2022 11:39
Operator : AR\AJ
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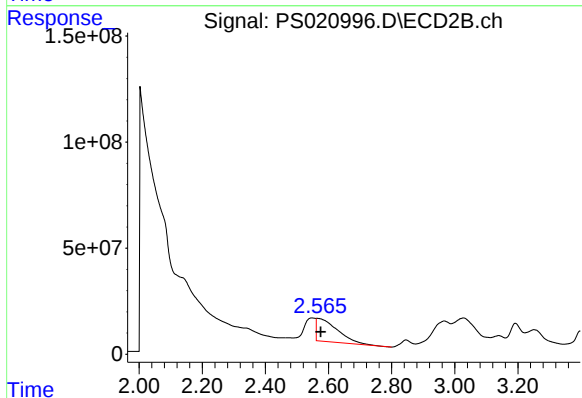




#1 Dalapon

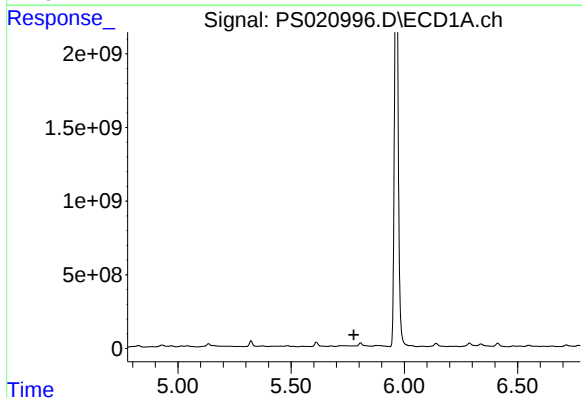
R.T.: 2.459 min
Delta R.T.: -0.044 min
Response: 1208049419
Conc: 456.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



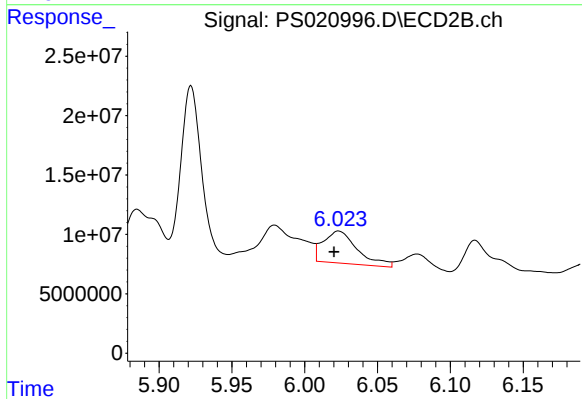
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: -0.012 min
Response: 494368113
Conc: 271.82 ng/ml



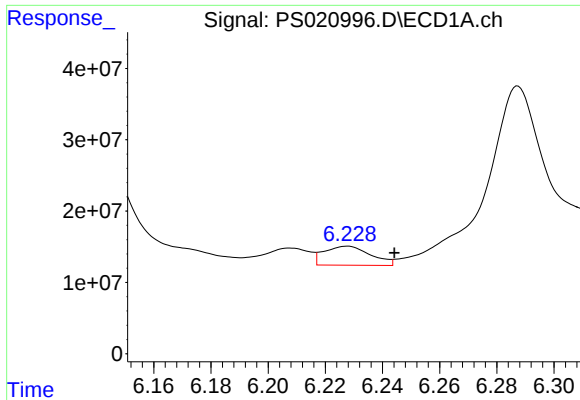
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.770 min
Delta R.T.: -0.007 min
Response: -2921339
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

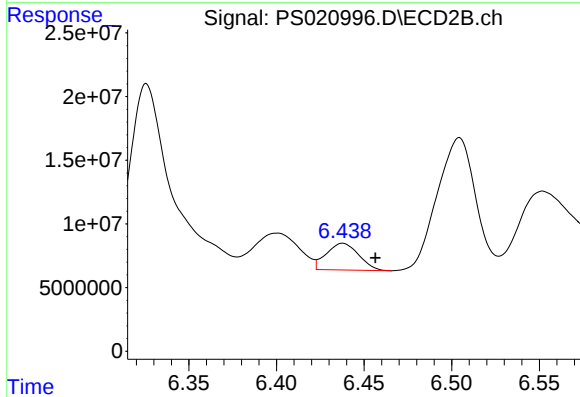
R.T.: 6.023 min
Delta R.T.: 0.003 min
Response: 43965498
Conc: 21.54 ng/ml



#3 4-Nitrophenol

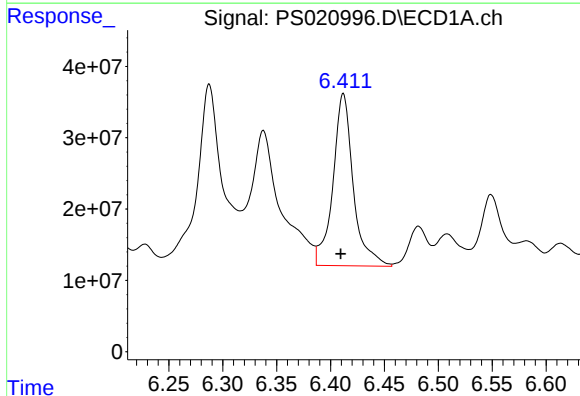
R.T.: 6.228 min
Delta R.T.: -0.016 min
Response: 30078888
Conc: 20.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



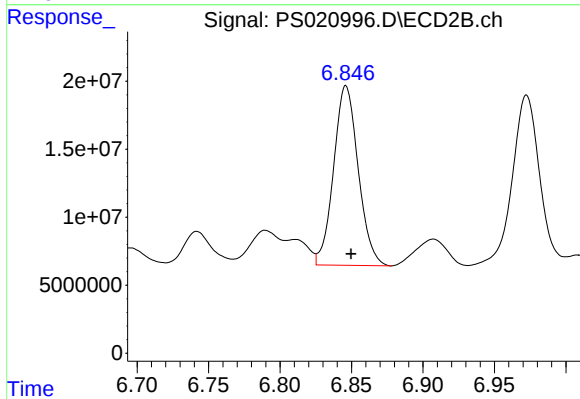
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: -0.019 min
Response: 26865692
Conc: 31.25 ng/ml



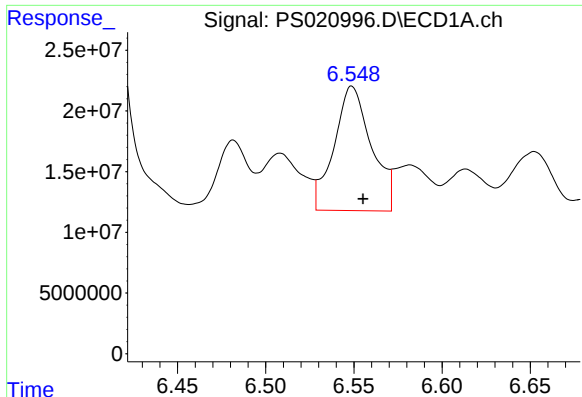
#4 2,4-DCAA

R.T.: 6.412 min
Delta R.T.: 0.003 min
Response: 317472114
Conc: 152.11 ng/ml



#4 2,4-DCAA

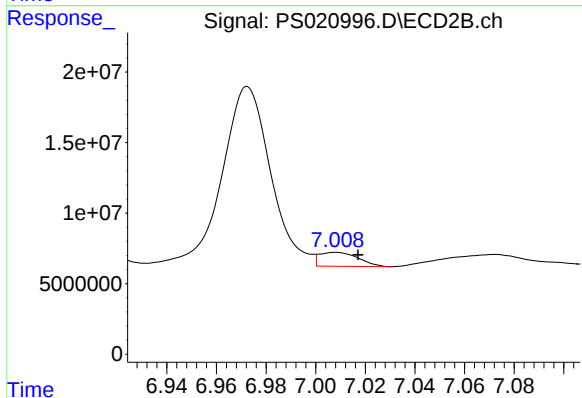
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 158230767
Conc: 114.40 ng/ml



#5 DICAMBA

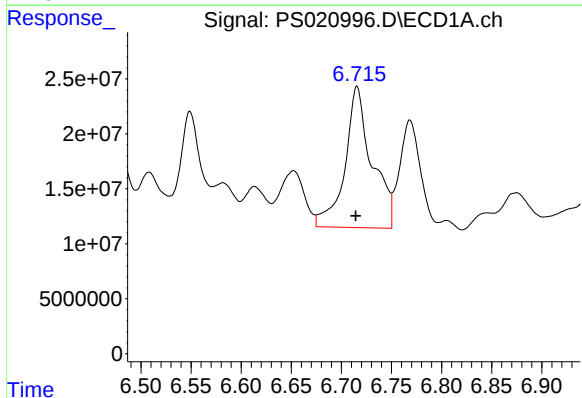
R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 151075968
Conc: 17.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



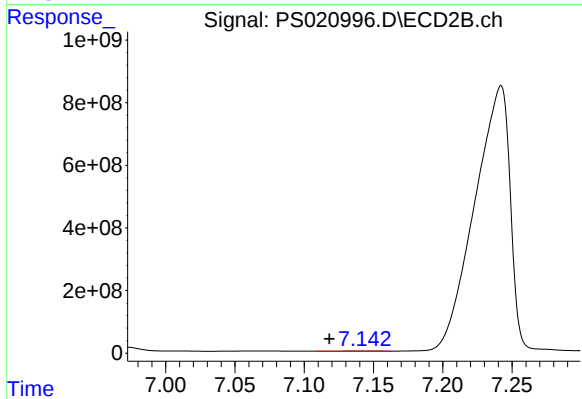
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 10841030
Conc: 1.75 ng/ml



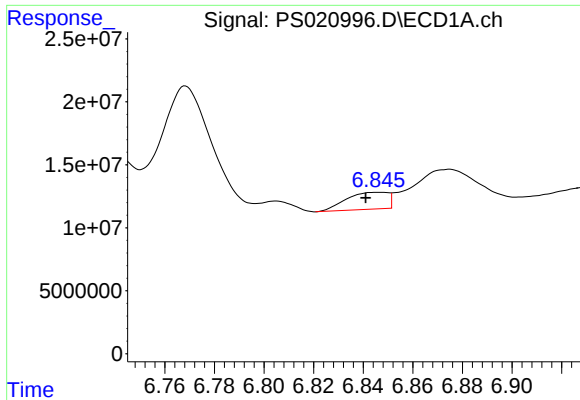
#6 MCP

R.T.: 6.716 min
Delta R.T.: 0.001 min
Response: 240542298
Conc: 36.86 ug/ml



#6 MCP

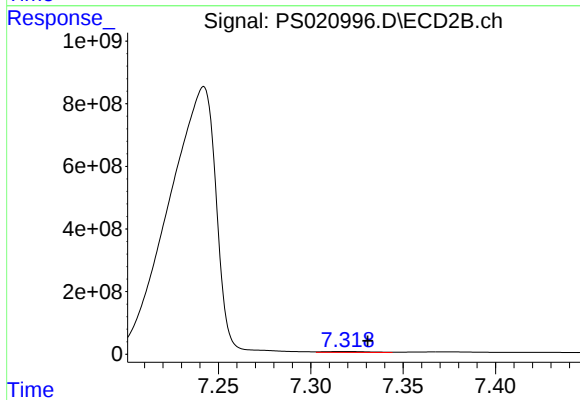
R.T.: 7.142 min
Delta R.T.: 0.024 min
Response: 25675018
Conc: 5.40 ug/ml



#7 MCPA

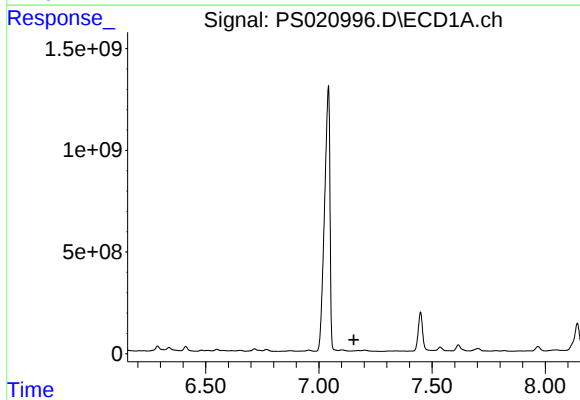
R.T.: 6.846 min
Delta R.T.: 0.005 min
Response: 15636389
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



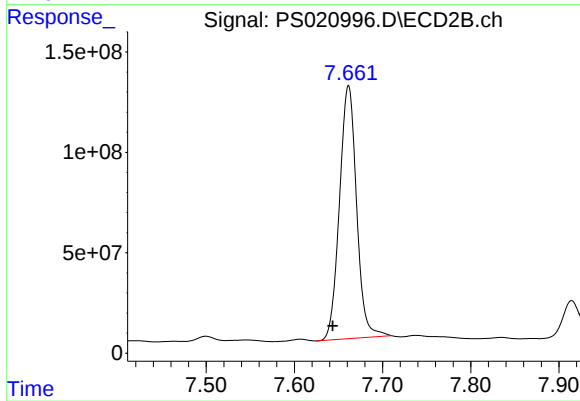
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 51167359
Conc: 7.54 ug/ml



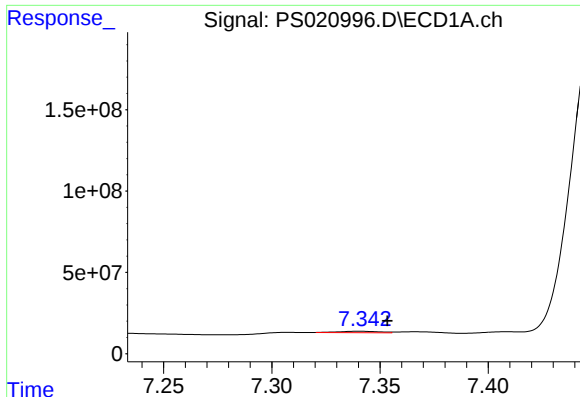
#8 DICHLORPROP

R.T.: 7.174 min
Delta R.T.: 0.020 min
Response: -1196151
Conc: N.D.



#8 DICHLORPROP

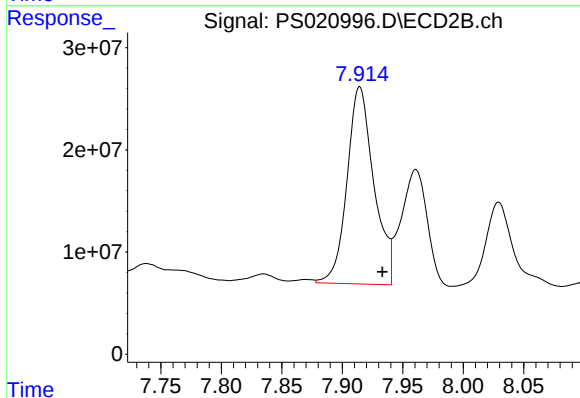
R.T.: 7.661 min
Delta R.T.: 0.018 min
Response: 1698095006
Conc: 1102.79 ng/ml



#9 2,4-D

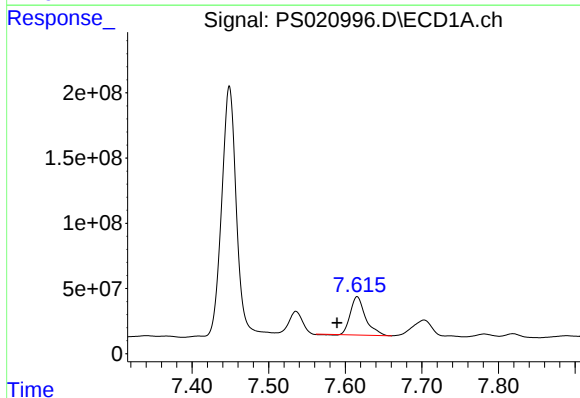
R.T.: 7.341 min
Delta R.T.: -0.013 min
Response: 11718534
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



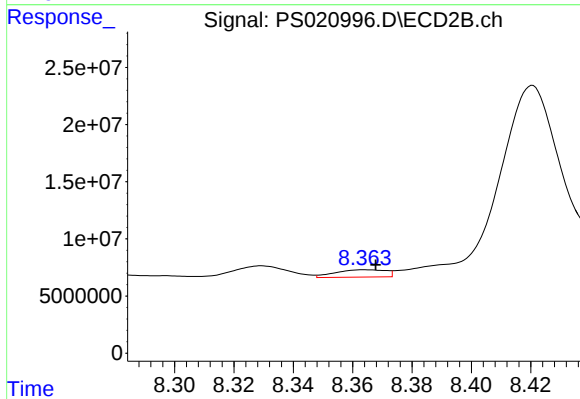
#9 2,4-D

R.T.: 7.914 min
Delta R.T.: -0.019 min
Response: 298575392
Conc: 159.42 ng/ml



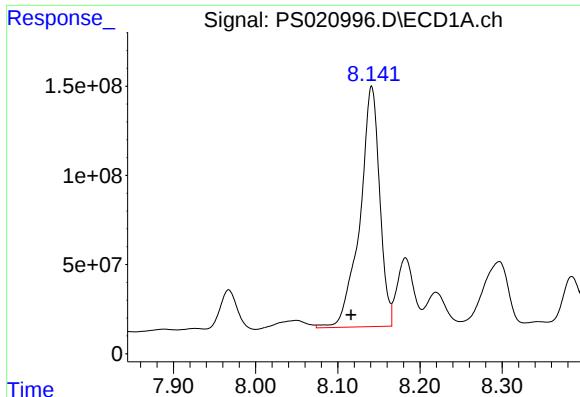
#10 Pentachlorophenol

R.T.: 7.616 min
Delta R.T.: 0.026 min
Response: 403800069
Conc: 12.82 ng/ml



#10 Pentachlorophenol

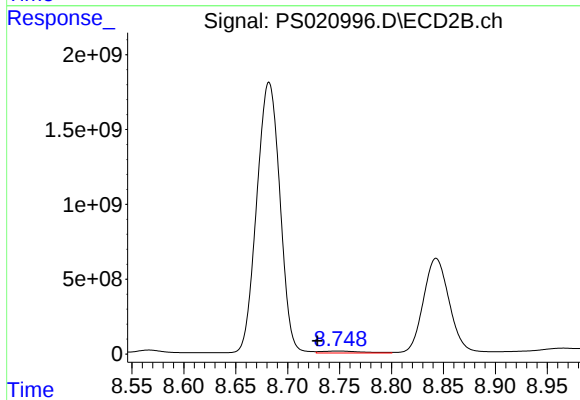
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 7681351
Conc: N.D.



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

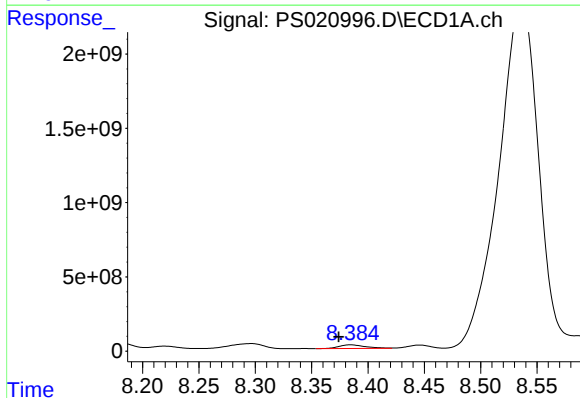
R.T.: 8.141 min
Delta R.T.: 0.025 min
Response: 2256902863
Conc: 169.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



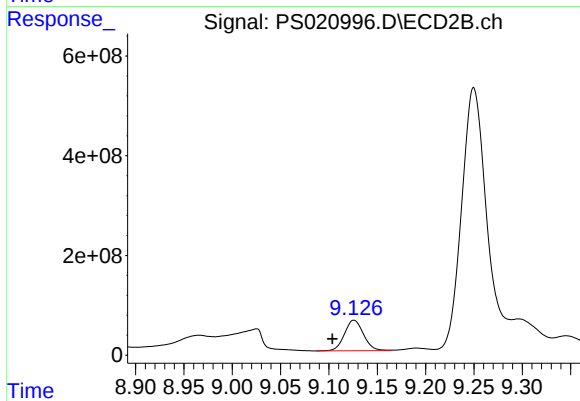
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.020 min
Response: 349671489
Conc: 38.97 ng/ml



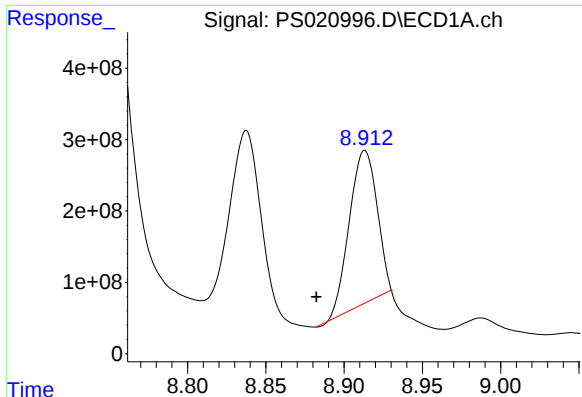
#12 2,4,5-T

R.T.: 8.385 min
Delta R.T.: 0.011 min
Response: 400829384
Conc: 30.12 ng/ml



#12 2,4,5-T

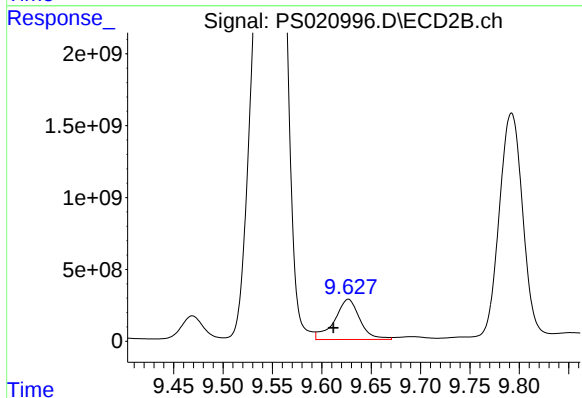
R.T.: 9.126 min
Delta R.T.: 0.022 min
Response: 837776721
Conc: 97.17 ng/ml



#13 2,4-DB

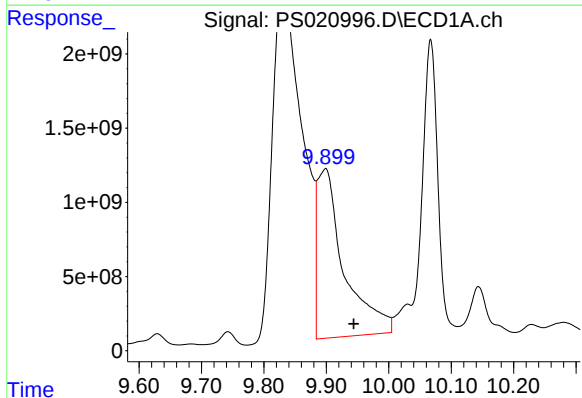
R.T.: 8.913 min
Delta R.T.: 0.031 min
Response: 2602674930
Conc: 943.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



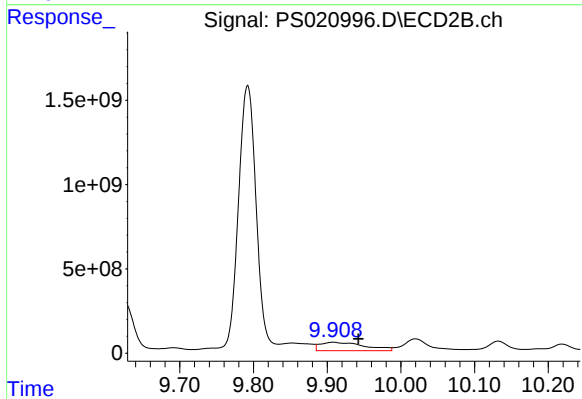
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: 0.015 min
Response: 5000819323
Conc: 4492.99 ng/ml



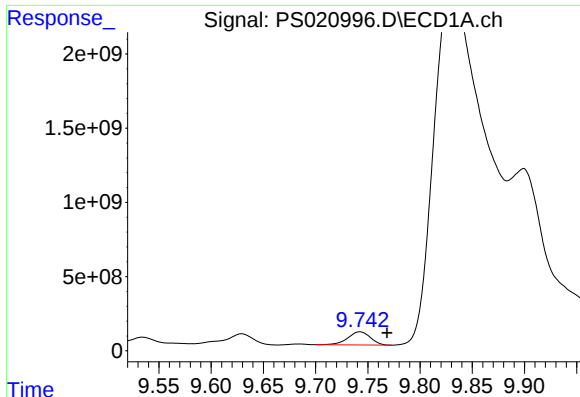
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: -0.046 min
Response: 34069235110
Conc: 3137.87 ng/ml



#14 DINOSEB

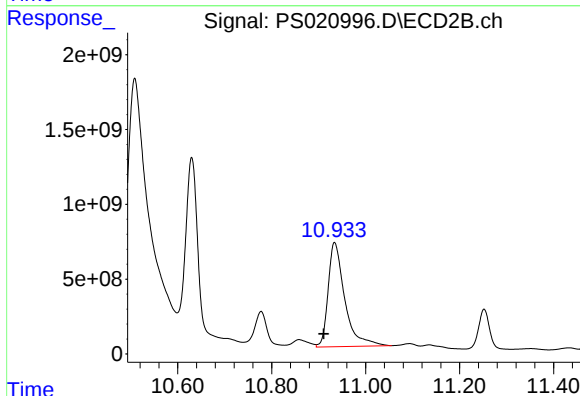
R.T.: 9.908 min
Delta R.T.: -0.035 min
Response: 2096577640
Conc: 327.52 ng/ml



#15 Picloram

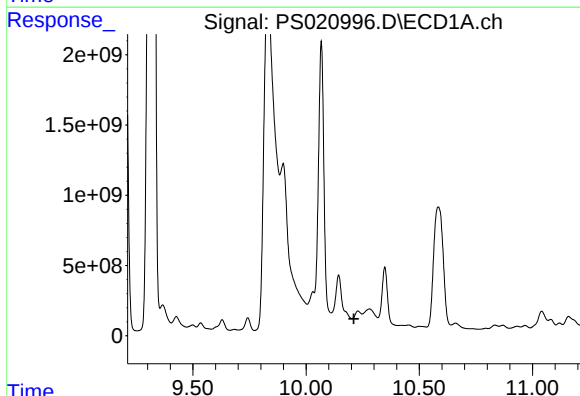
R.T.: 9.742 min
Delta R.T.: -0.026 min
Response: 1336144147
Conc: 63.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



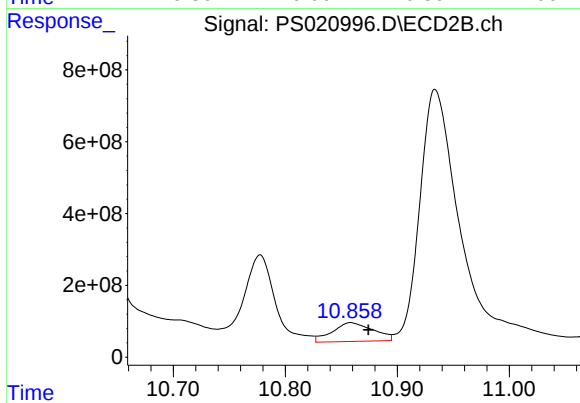
#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.023 min
Response: 17106617903
Conc: 1348.31 ng/ml



#16 DCPA

R.T.: 10.229 min
Delta R.T.: 0.018 min
Response: -452890425
Conc: N.D.



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.016 min
Response: 1331151100
Conc: 124.66 ng/ml