

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081622\
 Data File : PS020297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 11:53
 Operator : AJ\MA
 Sample : N4197-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:48:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 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	7.175	6.755	844.0E6	338.6E6	286.236	415.501 #
Target Compounds							
1) T	Dalapon	3.001	2.520	1479.8E6	538.3E6	305.661	495.833 #
2) T	3,5-DICHL...	6.392	5.942	1204.5E6	408.7E6	309.650	323.687
3) T	4-Nitroph...	7.061	6.375	36310682	133.5E6	26.141	271.820 #
5) T	DICAMBA	7.365	6.918	3719.4E6	1065.1E6	323.184	298.834
6) T	MCPD	7.532	7.014	223.8E6	82622901	24.126	30.288 #
7) T	MCPA	7.680	7.222	391.7E6	166.7E6	30.413	39.603 #
8) T	DICHLORPROP	8.055	7.537	859.7E6	369.1E6	300.344	394.738 #
9) T	2,4-D	8.284	7.827	1569.9E6	509.8E6	521.269	434.593
10) T	Pentachlo...	8.591	8.252	10423.9E6	3596.8E6	266.478	281.086
11) T	2,4,5-TP ...	9.141	8.613	5292.8E6	1783.0E6	310.646	333.364
12) T	2,4,5-T	9.428	8.996	5430.5E6	1839.5E6	299.180	361.363
13) T	2,4-DB	9.978	9.500	831.4E6	466.4E6	227.822	685.717 #
14) T	DINOSEB	11.093	9.819	6540.6E6	634.7E6	411.118	167.279 #
15) T	Picloram	10.954	10.799	11895.4E6	4056.2E6	376.215	537.621 #
16) T	DCPA	11.398	10.746	9615.8E6	3052.2E6	391.128	460.344

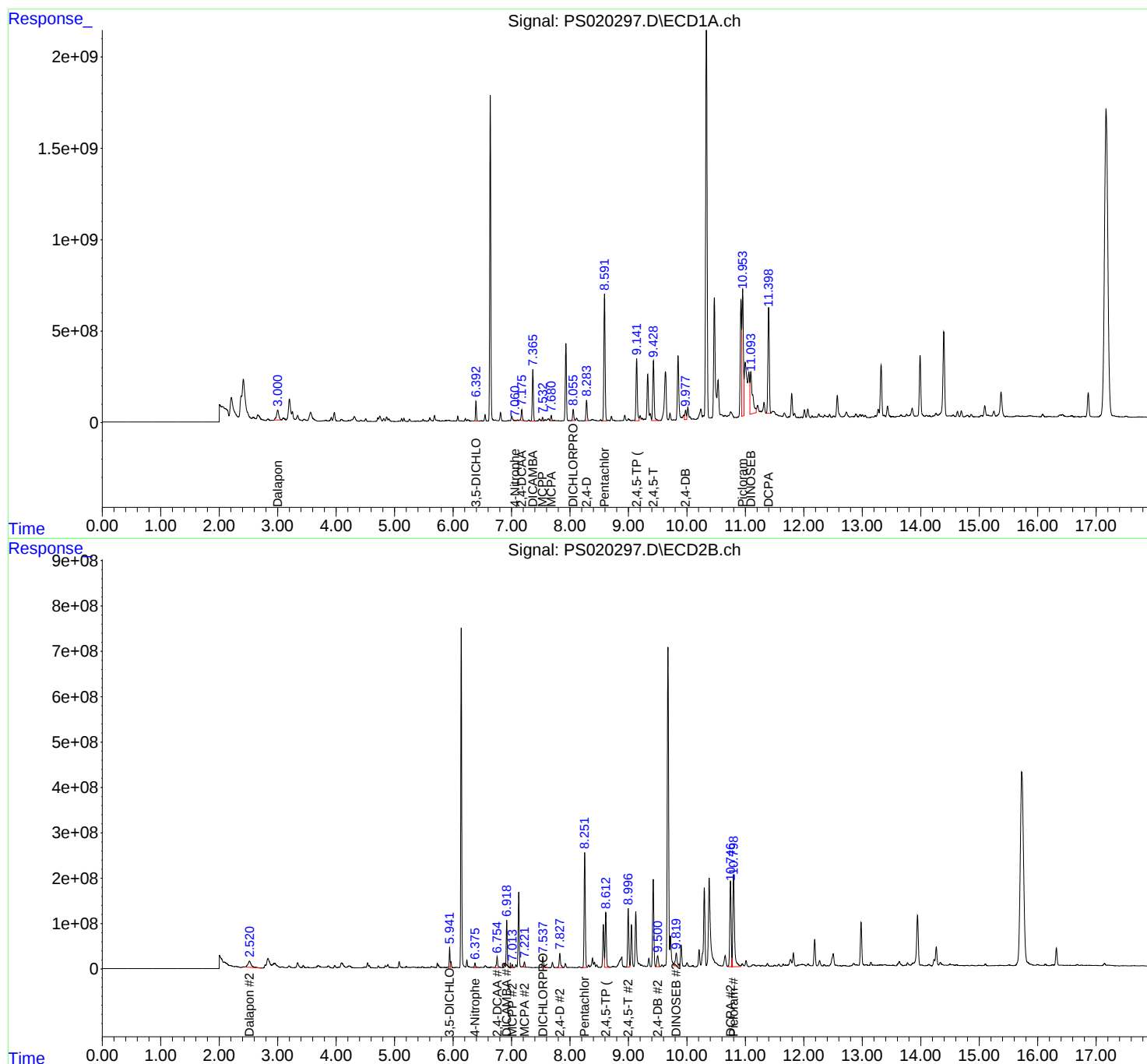
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

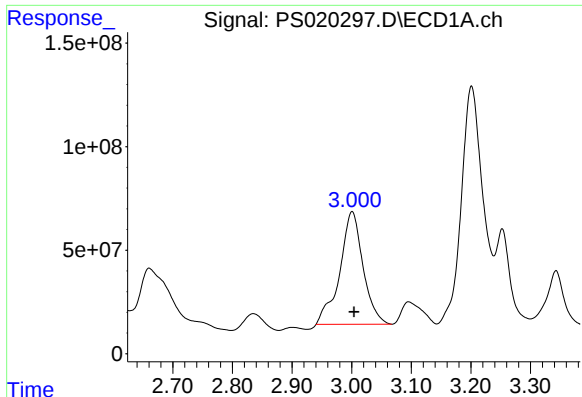
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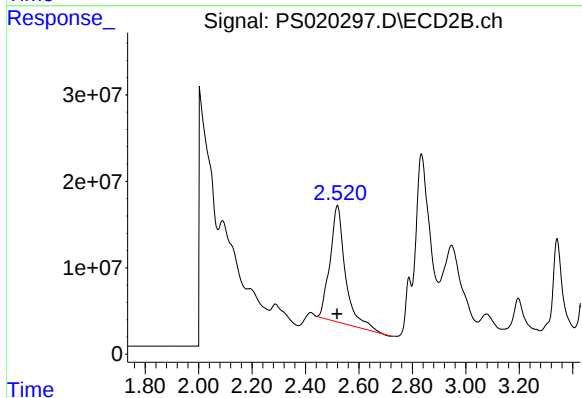




#1 Dalapon

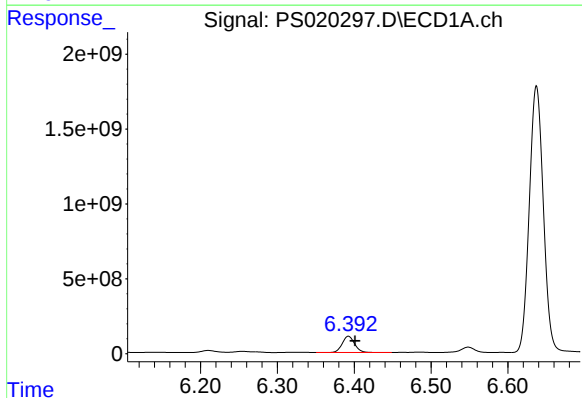
R.T.: 3.001 min
Delta R.T.: -0.003 min
Response: 1479796924
Conc: 305.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



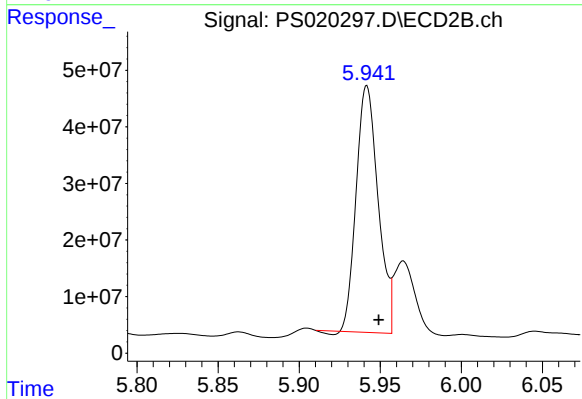
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 538297067
Conc: 495.83 ng/ml



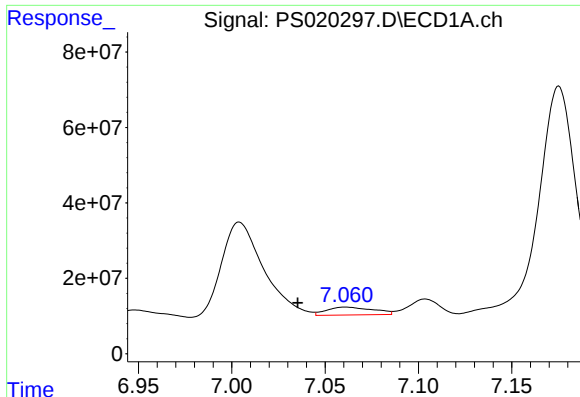
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.009 min
Response: 1204508750
Conc: 309.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

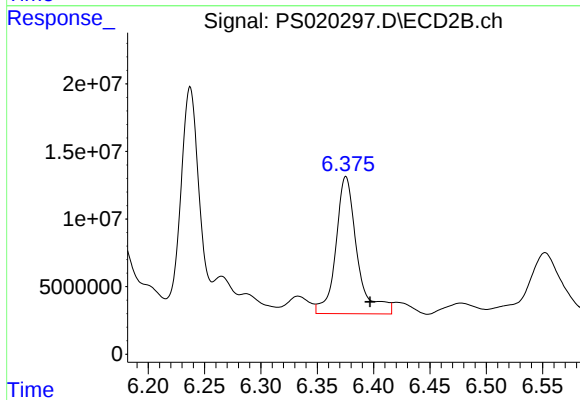
R.T.: 5.942 min
Delta R.T.: -0.007 min
Response: 408691344
Conc: 323.69 ng/ml



#3 4-Nitrophenol

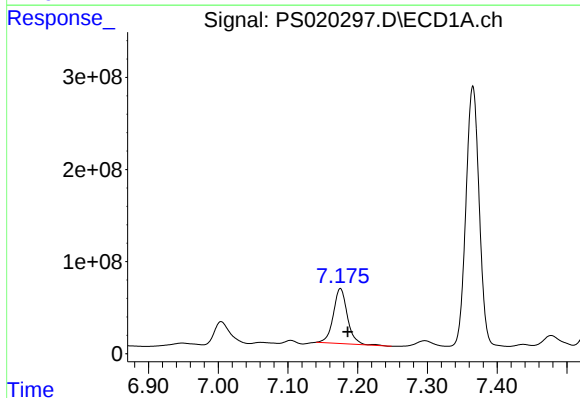
R.T.: 7.061 min
Delta R.T.: 0.026 min
Response: 36310682
Conc: 26.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



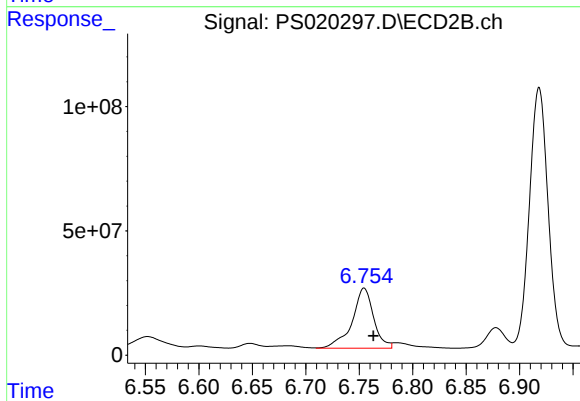
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.021 min
Response: 133496340
Conc: 271.82 ng/ml



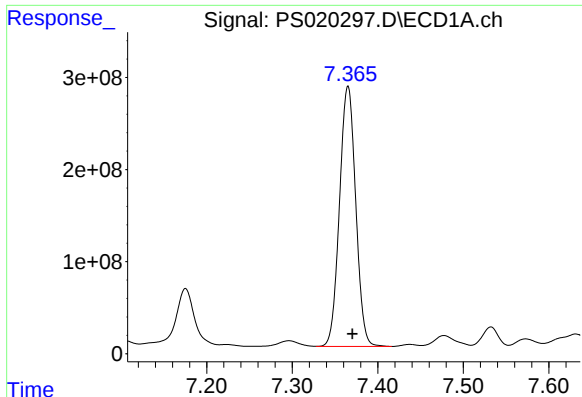
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.010 min
Response: 844029867
Conc: 286.24 ng/ml



#4 2,4-DCAA

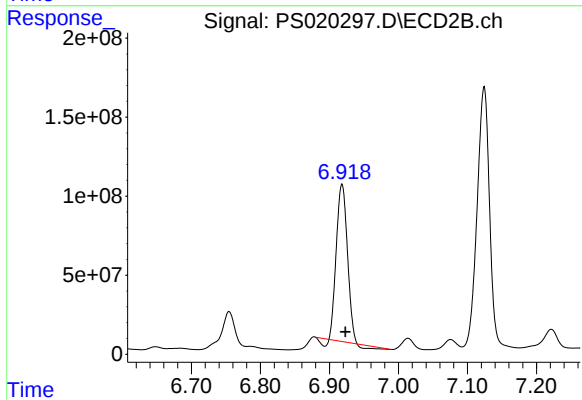
R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 338615351
Conc: 415.50 ng/ml



#5 DICAMBA

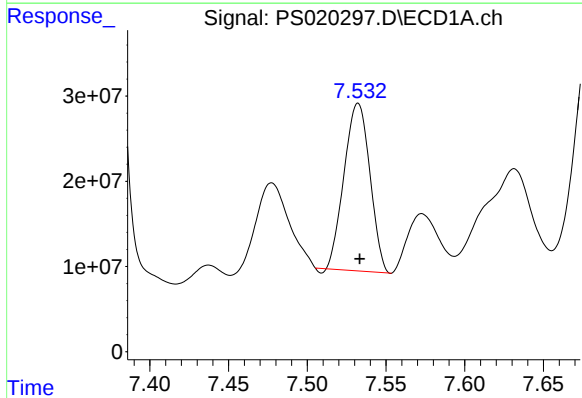
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 3719413949
Conc: 323.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



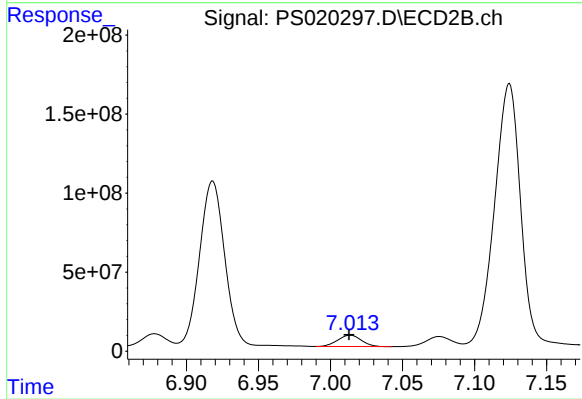
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.005 min
Response: 1065081821
Conc: 298.83 ng/ml



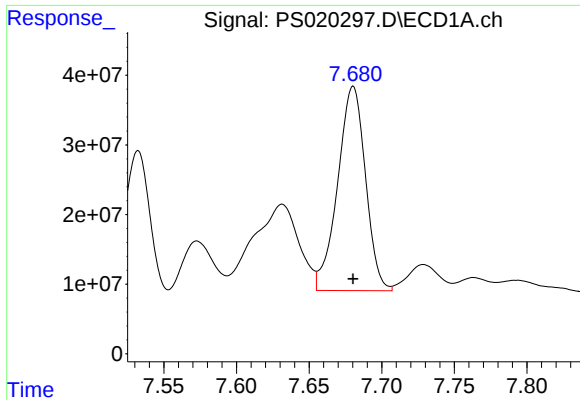
#6 MCPP

R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 223803107
Conc: 24.13 ug/ml



#6 MCPP

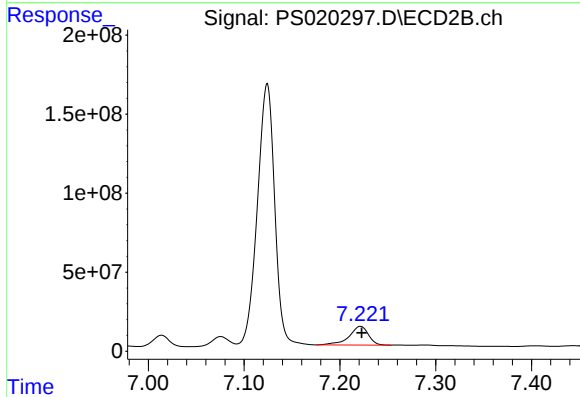
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 82622901
Conc: 30.29 ug/ml



#7 MCPA

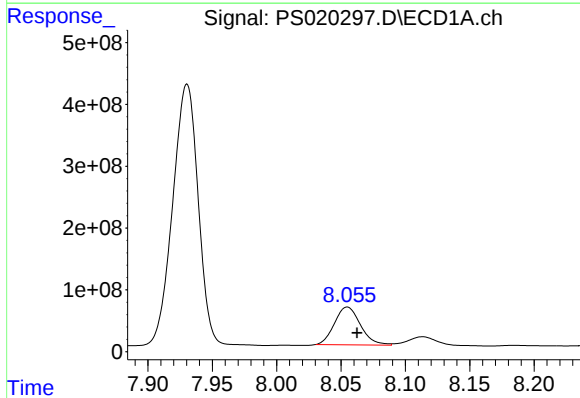
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 391732414
Conc: 30.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



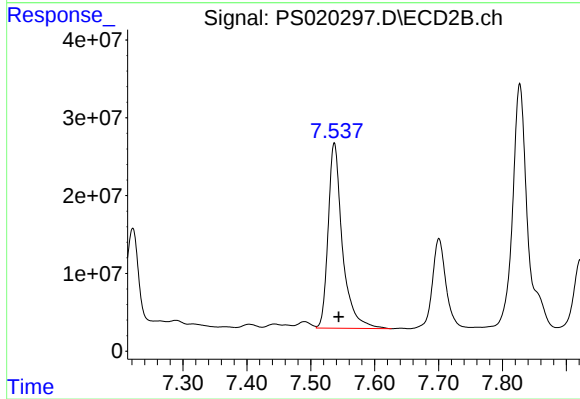
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.001 min
Response: 166717345
Conc: 39.60 ug/ml



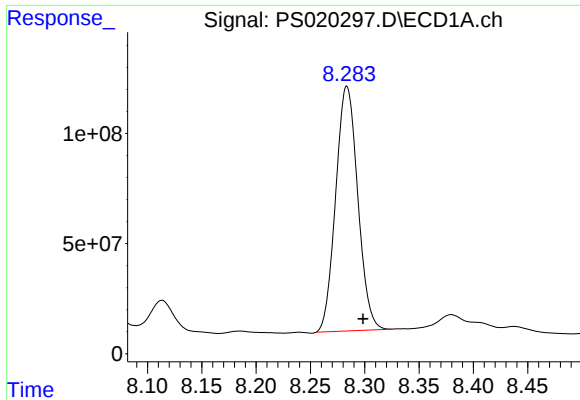
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.008 min
Response: 859733435
Conc: 300.34 ng/ml



#8 DICHLORPROP

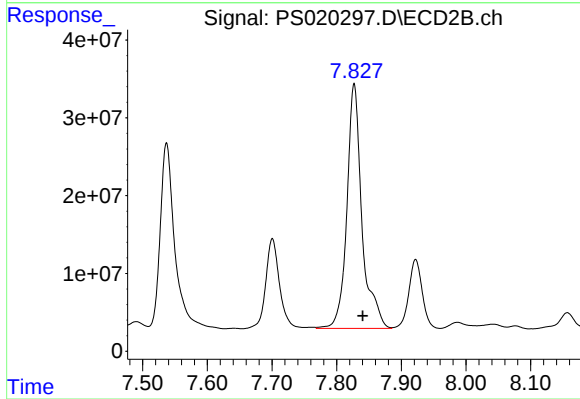
R.T.: 7.537 min
Delta R.T.: -0.007 min
Response: 369134828
Conc: 394.74 ng/ml



#9 2,4-D

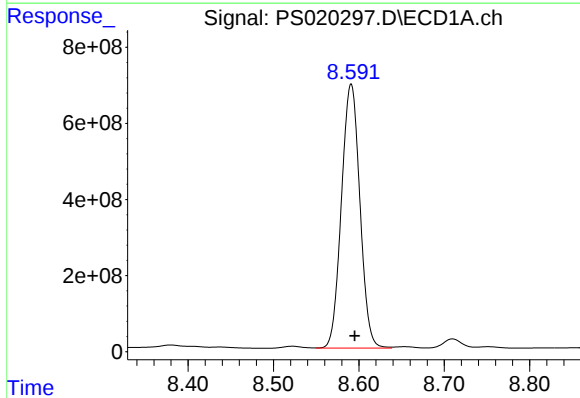
R.T.: 8.284 min
Delta R.T.: -0.015 min
Response: 1569898047
Conc: 521.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



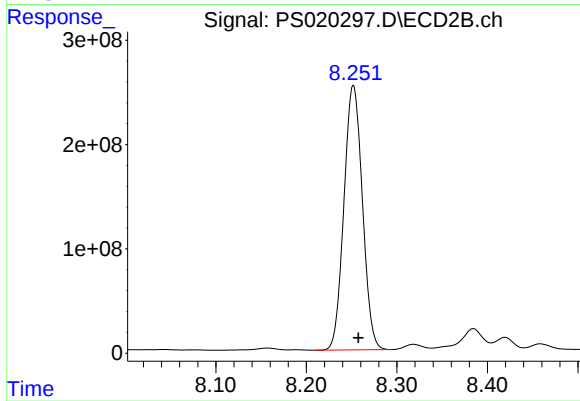
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: -0.013 min
Response: 509766632
Conc: 434.59 ng/ml



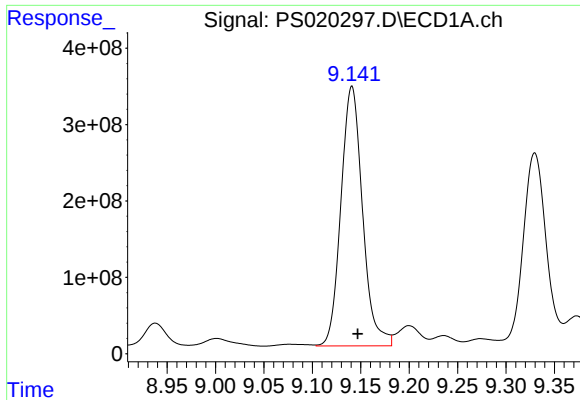
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 10423903343
Conc: 266.48 ng/ml



#10 Pentachlorophenol

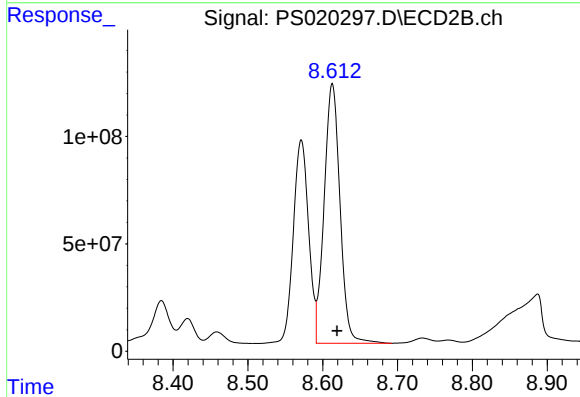
R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 3596800249
Conc: 281.09 ng/ml



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

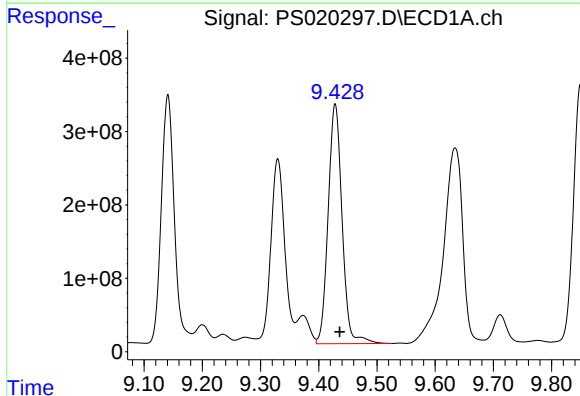
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 5292805335
Conc: 310.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



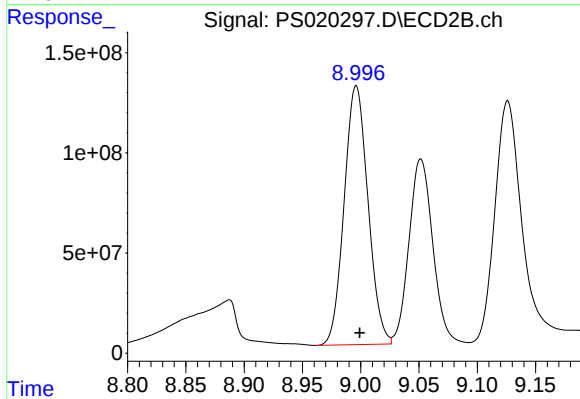
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.007 min
Response: 1783041249
Conc: 333.36 ng/ml



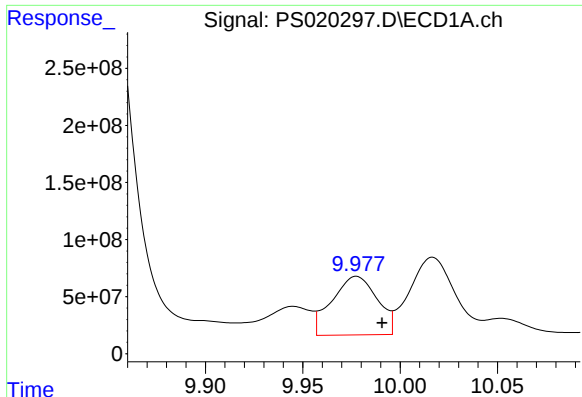
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 5430497373
Conc: 299.18 ng/ml



#12 2,4,5-T

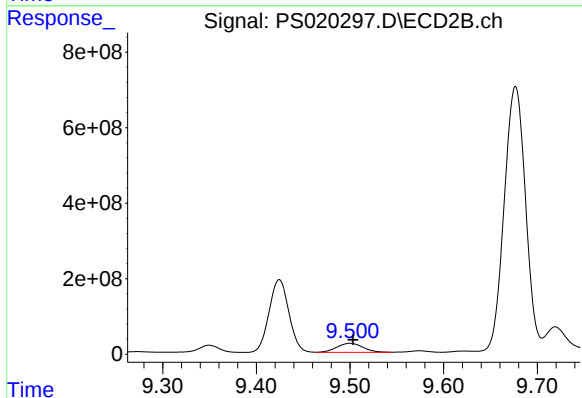
R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 1839451163
Conc: 361.36 ng/ml



#13 2,4-DB

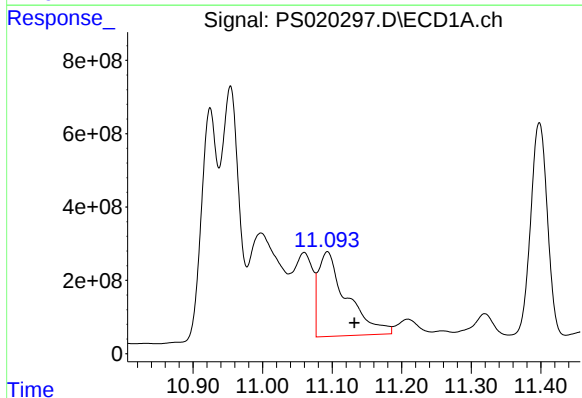
R.T.: 9.978 min
Delta R.T.: -0.013 min
Response: 831438140
Conc: 227.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



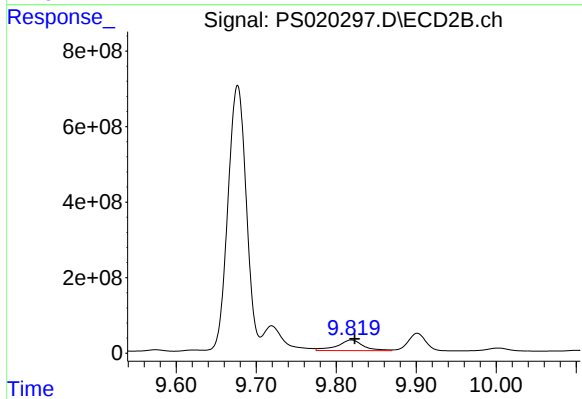
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.003 min
Response: 466383531
Conc: 685.72 ng/ml



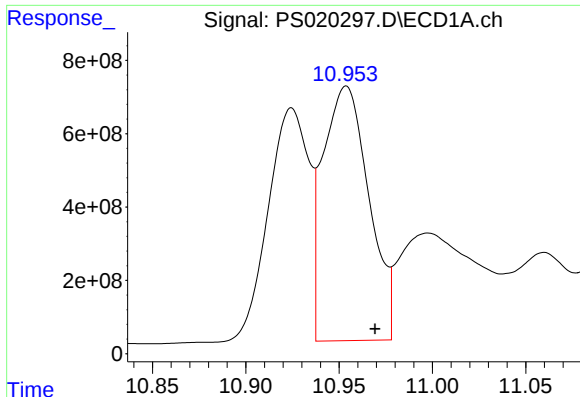
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.039 min
Response: 6540595060
Conc: 411.12 ng/ml



#14 DINOSEB

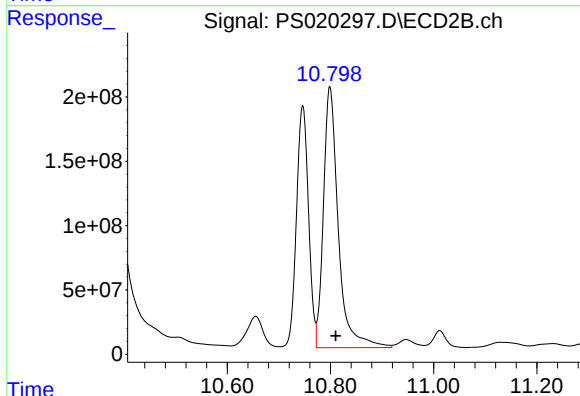
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 634698314
Conc: 167.28 ng/ml



#15 Picloram

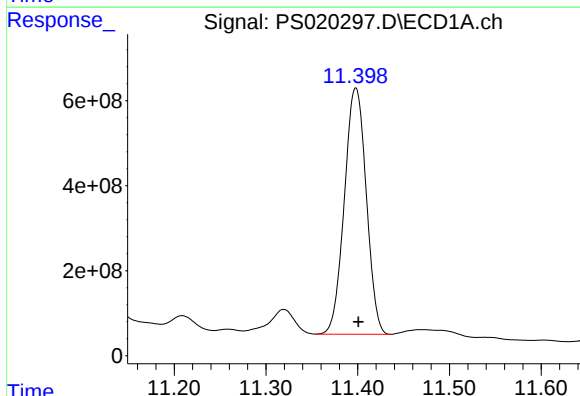
R.T.: 10.954 min
Delta R.T.: -0.016 min
Response: 11895372993
Conc: 376.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



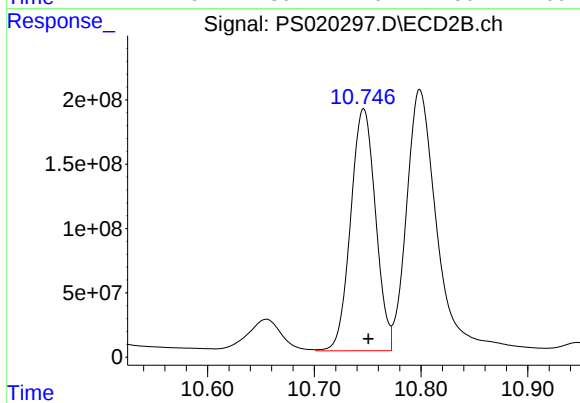
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 4056154826
Conc: 537.62 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: -0.003 min
Response: 9615780646
Conc: 391.13 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 3052228603
Conc: 460.34 ng/ml