

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
 Data File : PS018096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 19:06
 Operator : AJ\MA
 Sample : PB142176BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 21:34:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.644	101.8E6	66073342	70.392	113.871 #
Target Compounds							
1) T	Dalapon	2.857f	2.382	11179232	39530888	4.557	51.695 #
2) T	3,5-DICHL...	6.311	5.884	2798323	129.6E6	1.301	146.537 #
3) T	4-Nitroph...	6.878	6.324	171.8E6	16675657	212.751	54.403 #
5) T	DICAMBA	7.218	6.761f	14323179	101.4E6	2.294	38.585 #
6) T	MCP	7.378	6.879	24989470	23778851	5.352	11.055 #
7) T	MCPA	7.548	7.088	3455845	27325387	<MDL	9.158 #
8) T	DICHLORPROP	7.937	7.426	29092334	41408923	18.494	62.043 #
10) T	Pentachlo...	8.464	0.000	365.3E6	0	17.291	N.D. #
11) T	2,4,5-TP ...	8.934f	8.501	49756947	23343762	5.880	6.549
12) T	2,4,5-T	9.322f	8.870	79979859	391.3E6	9.023	119.628 #
13) T	2,4-DB	9.801	9.368	400.4E6	798.3E6	242.214	1804.348 #
14) T	DINOSEB	10.903f	9.679	17012.2E6	571.7E6	2590.586	229.137 #
15) T	Picloram	10.767	10.669	13481.3E6	3357.0E6	1129.475	717.898 #
16) T	DCPA	11.166f	10.597	6698.9E6	309.2E6	619.990	70.025 #

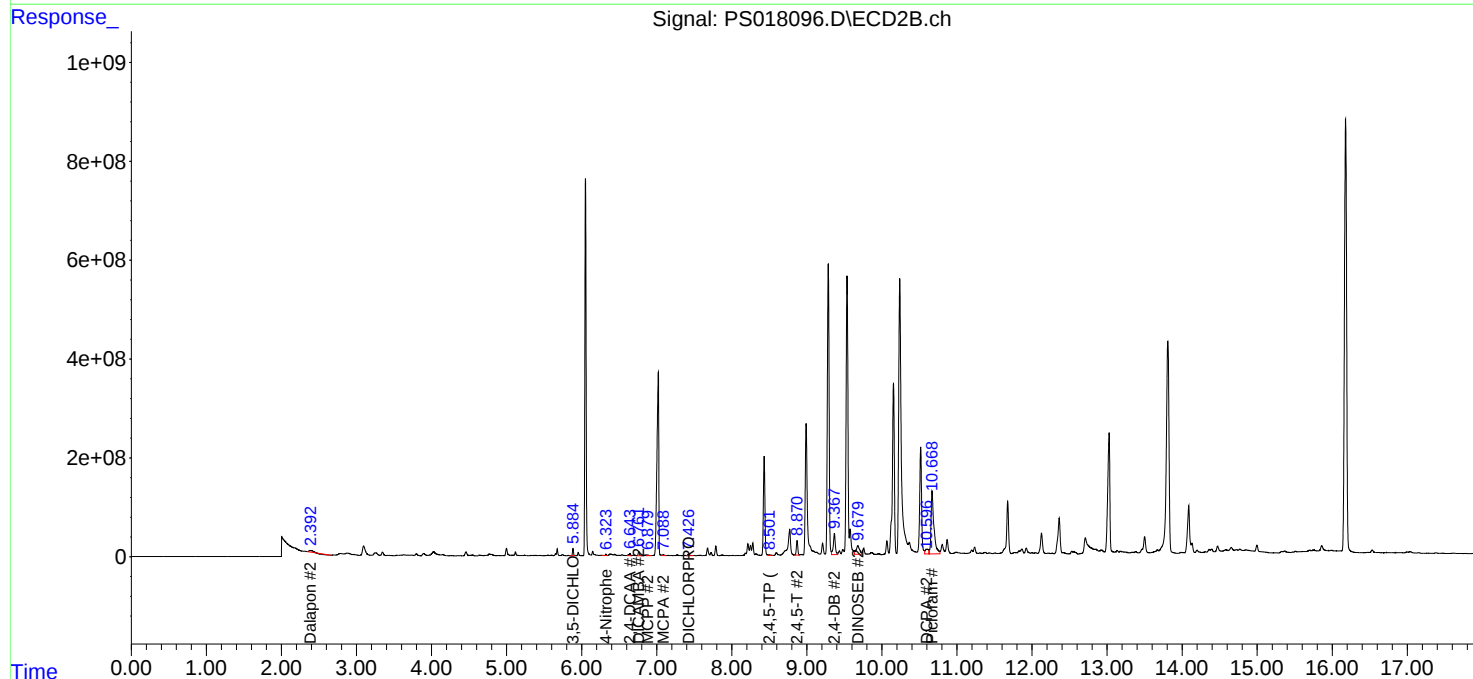
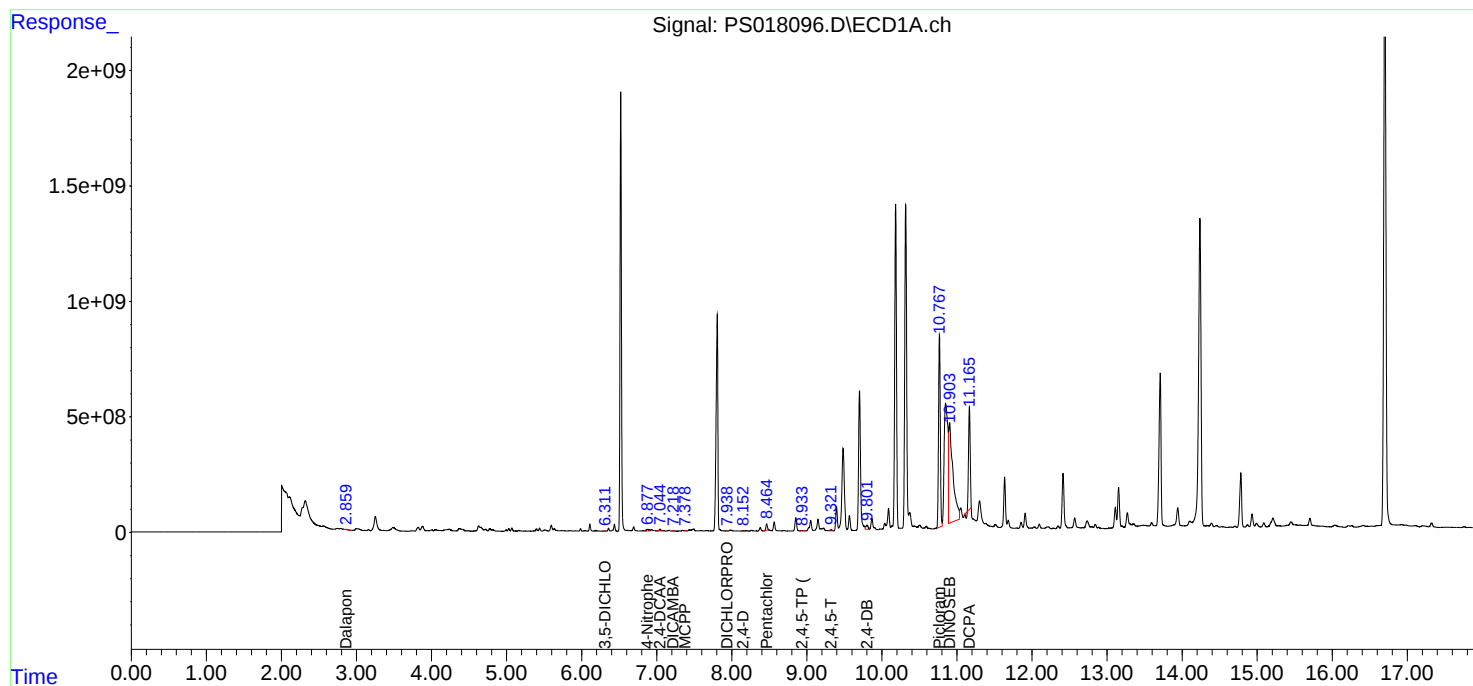
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

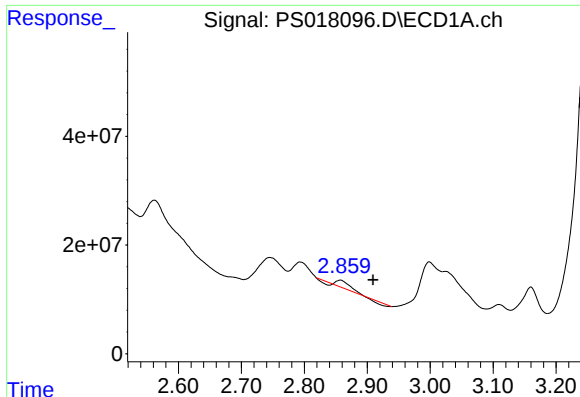
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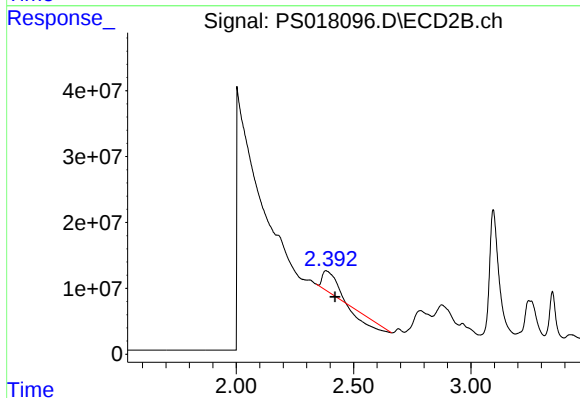




#1 Dalapon

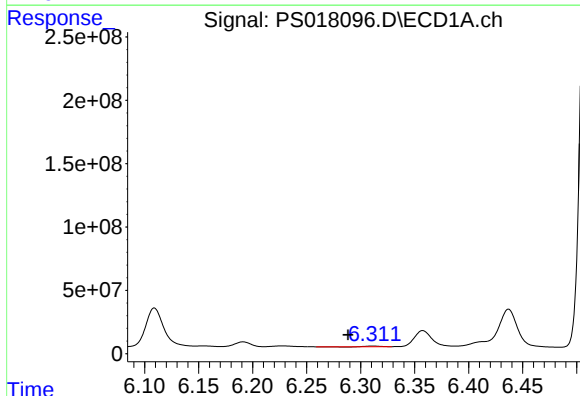
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 11179232
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



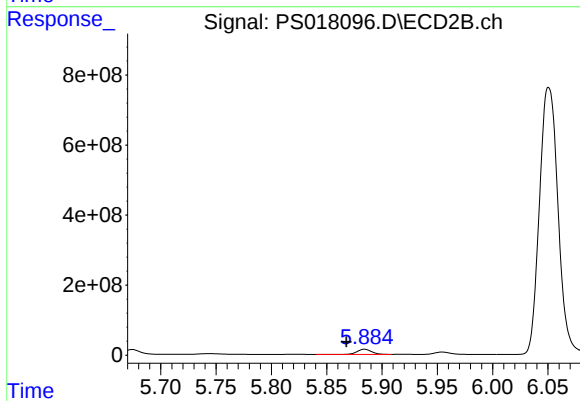
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 39530888
Conc: 51.70 ng/ml



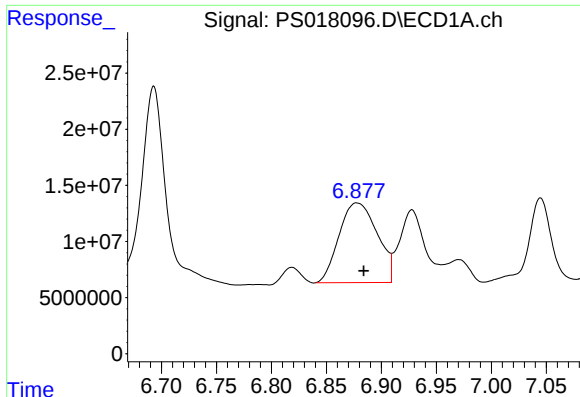
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: 2798323
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

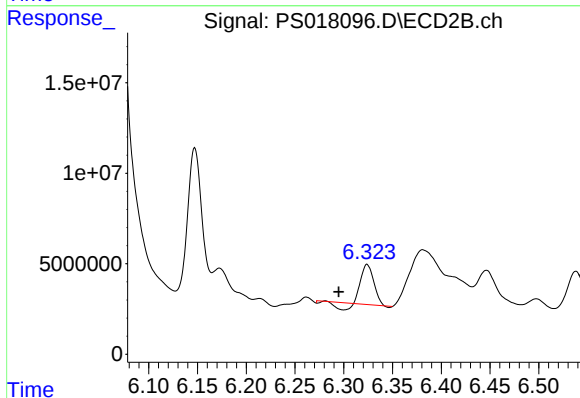
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 129631082
Conc: 146.54 ng/ml



#3 4-Nitrophenol

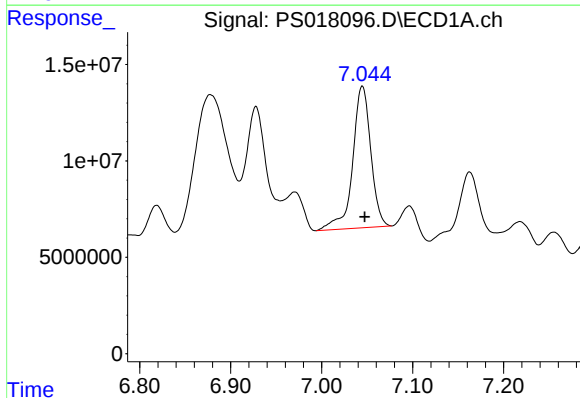
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 171835451
Conc: 212.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



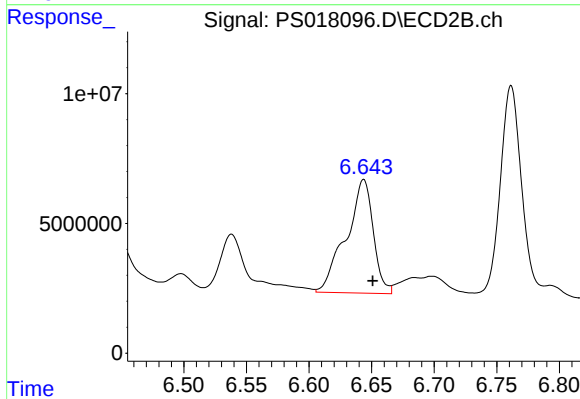
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 16675657
Conc: 54.40 ng/ml



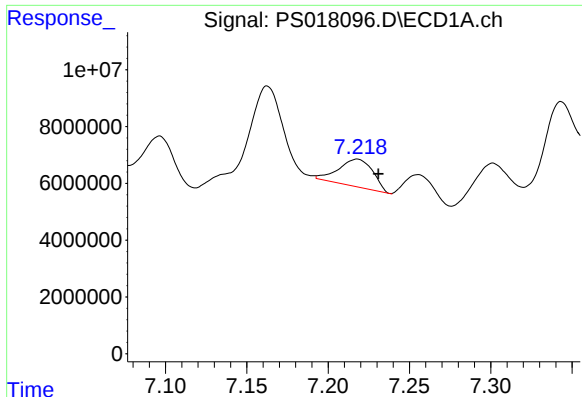
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 101751476
Conc: 70.39 ng/ml



#4 2,4-DCAA

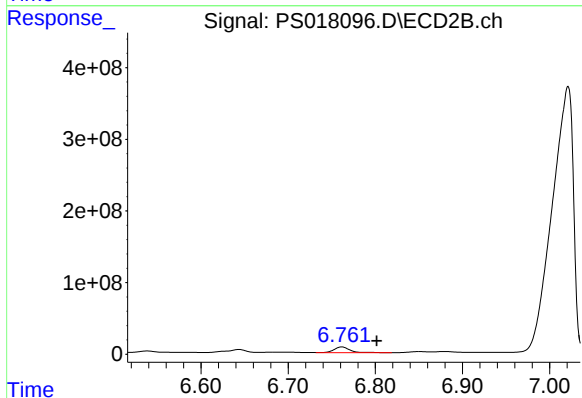
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 66073342
Conc: 113.87 ng/ml



#5 DICAMBA

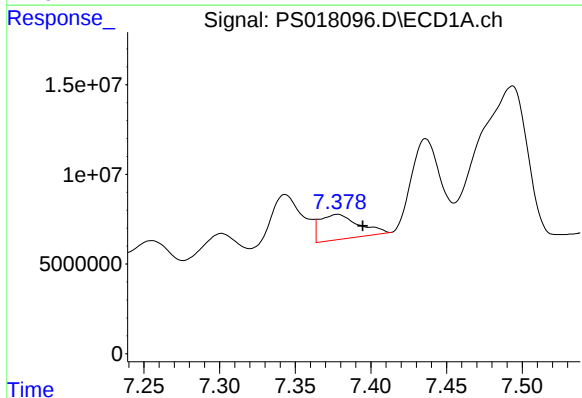
R.T.: 7.218 min
Delta R.T.: -0.013 min
Response: 14323179
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



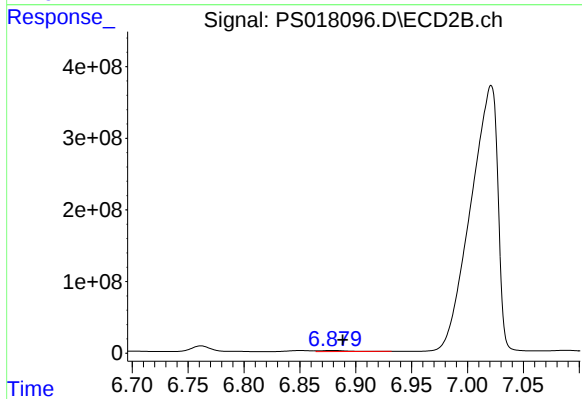
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.040 min
Response: 101443070
Conc: 38.59 ng/ml



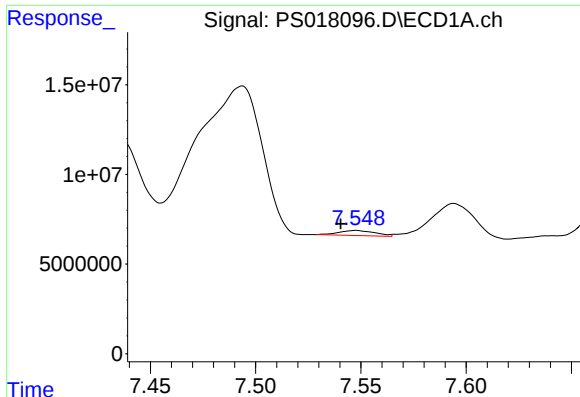
#6 MCP

R.T.: 7.378 min
Delta R.T.: -0.017 min
Response: 24989470
Conc: 5.35 ug/ml



#6 MCP

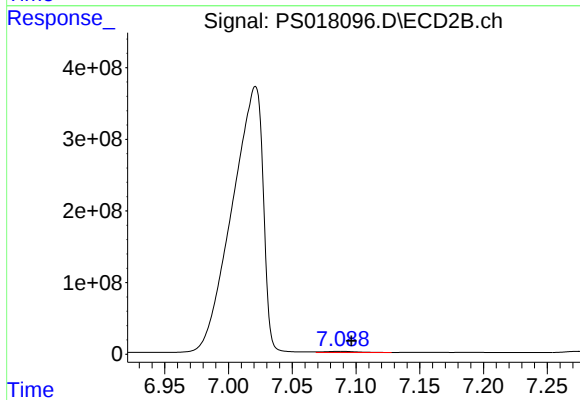
R.T.: 6.879 min
Delta R.T.: -0.009 min
Response: 23778851
Conc: 11.06 ug/ml



#7 MCPA

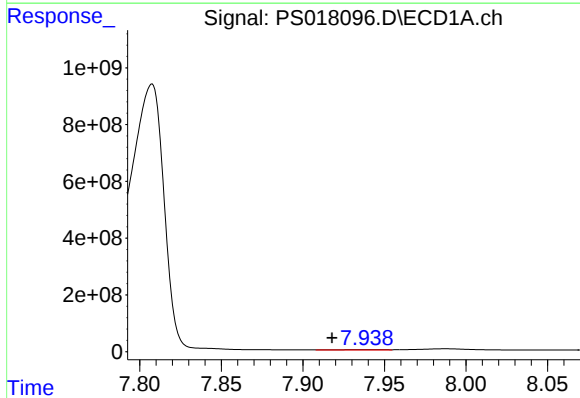
R.T.: 7.548 min
Delta R.T.: 0.007 min
Response: 3455845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



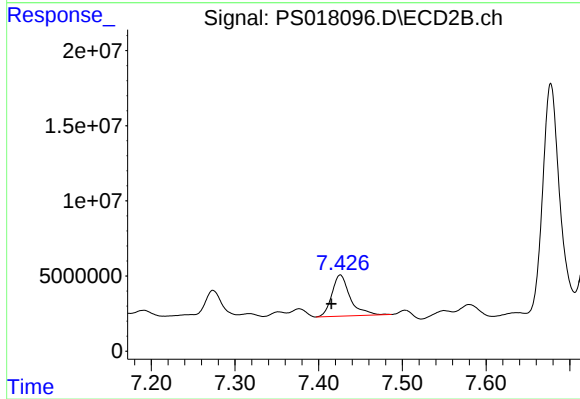
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 27325387
Conc: 9.16 ug/ml



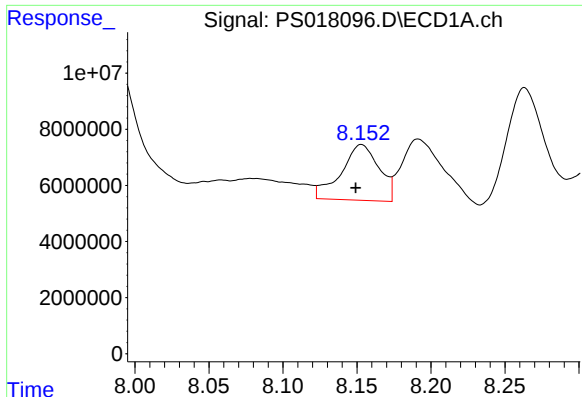
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 29092334
Conc: 18.49 ng/ml



#8 DICHLORPROP

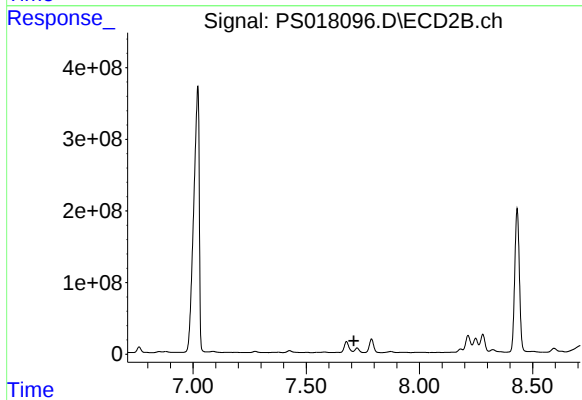
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 41408923
Conc: 62.04 ng/ml



#9 2,4-D

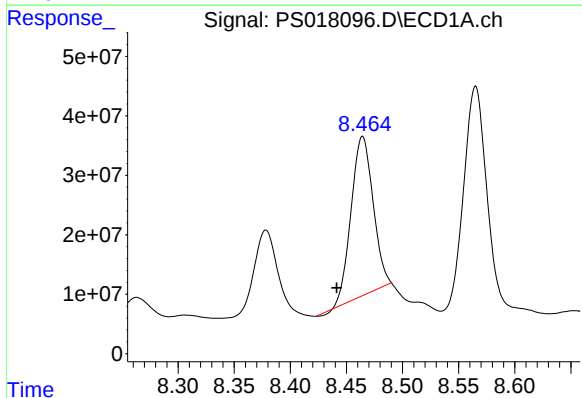
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 35534745
Conc: 19.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



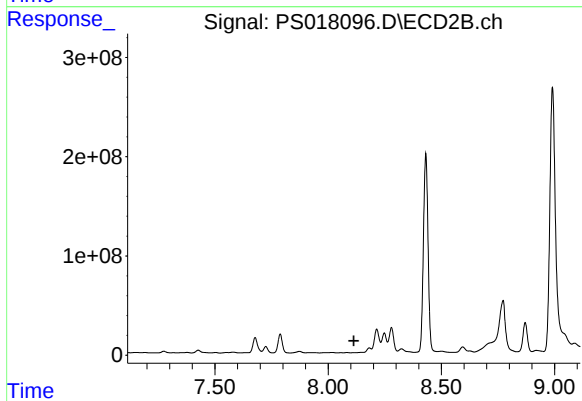
#9 2,4-D

R.T.: 7.724 min
Delta R.T.: 0.014 min
Response: -46877402
Conc: N.D.



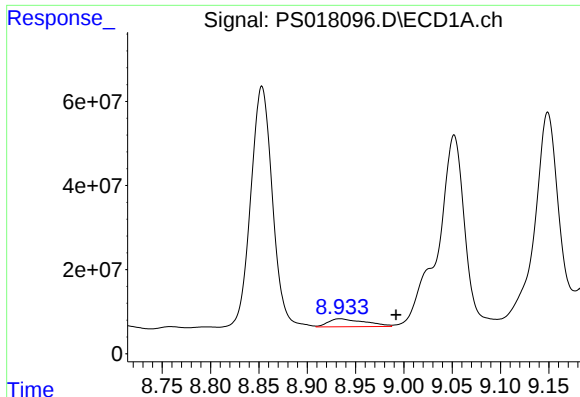
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.023 min
Response: 365282694
Conc: 17.29 ng/ml



#10 Pentachlorophenol

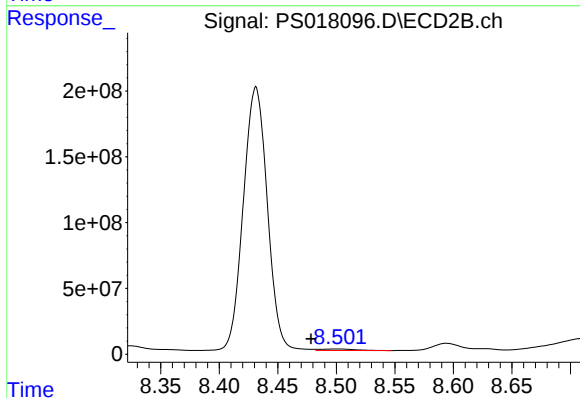
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

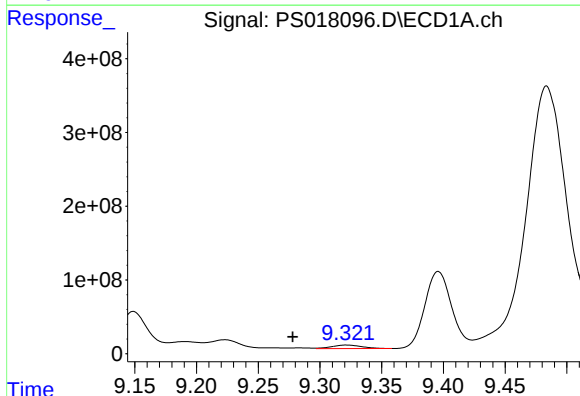
R.T.: 8.934 min
Delta R.T.: -0.058 min
Response: 49756947
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



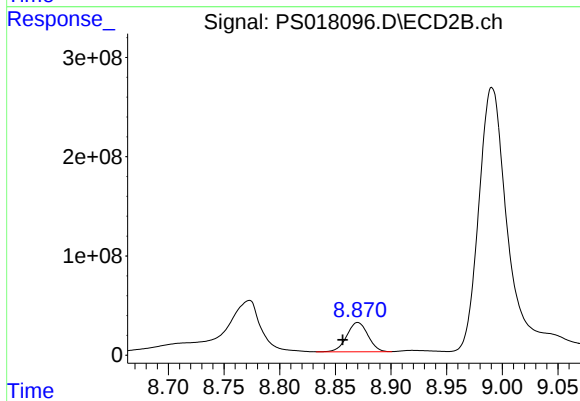
#11 2,4,5-TP (SILVEX)

R.T.: 8.501 min
Delta R.T.: 0.022 min
Response: 23343762
Conc: 6.55 ng/ml



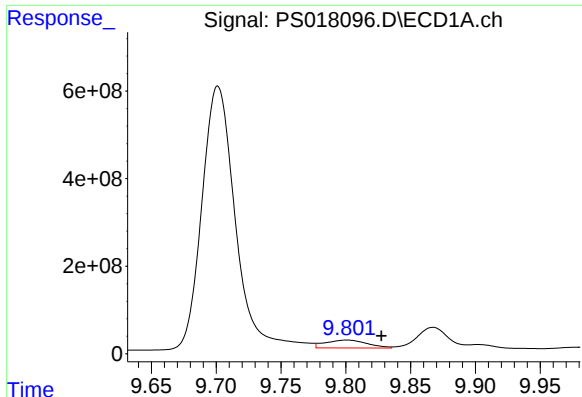
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: 0.044 min
Response: 79979859
Conc: 9.02 ng/ml



#12 2,4,5-T

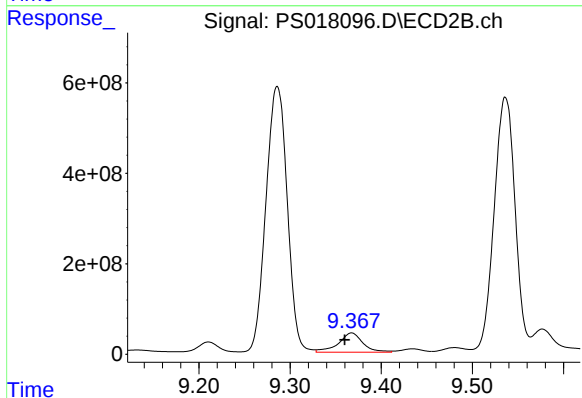
R.T.: 8.870 min
Delta R.T.: 0.014 min
Response: 391306700
Conc: 119.63 ng/ml



#13 2,4-DB

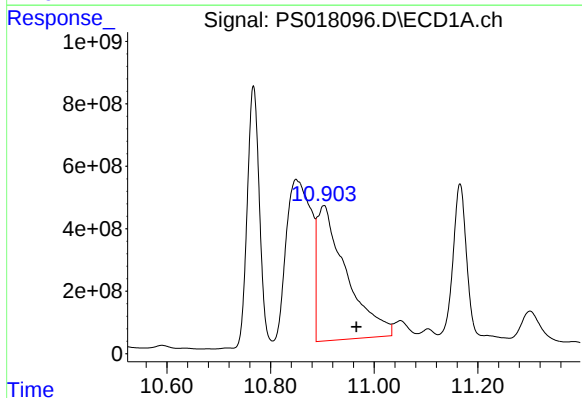
R.T.: 9.801 min
Delta R.T.: -0.027 min
Response: 400388584
Conc: 242.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



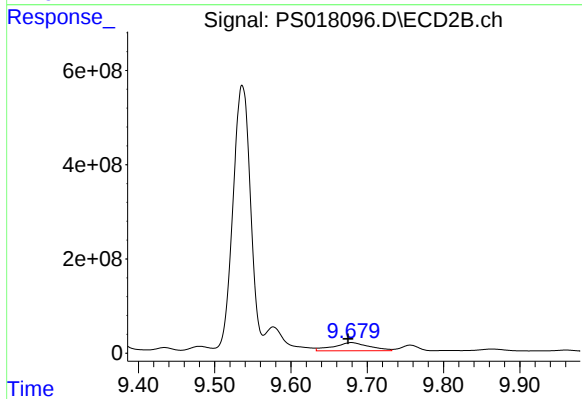
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 798346787
Conc: 1804.35 ng/ml



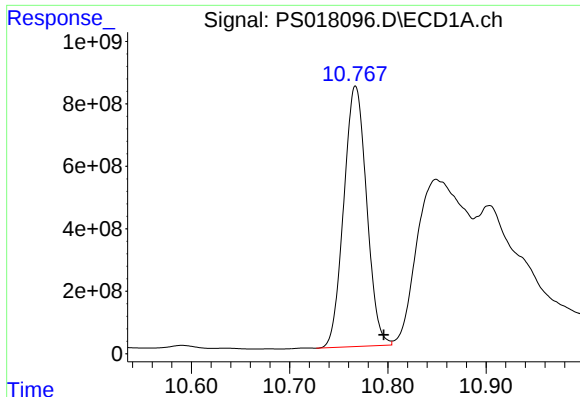
#14 DINOSEB

R.T.: 10.903 min
Delta R.T.: -0.063 min
Response: 17012234106
Conc: 2590.59 ng/ml



#14 DINOSEB

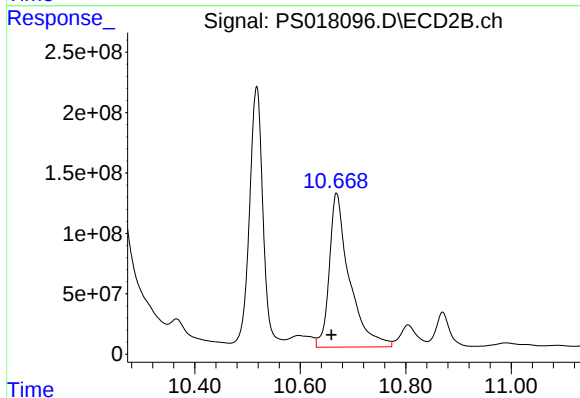
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 571701093
Conc: 229.14 ng/ml



#15 Picloram

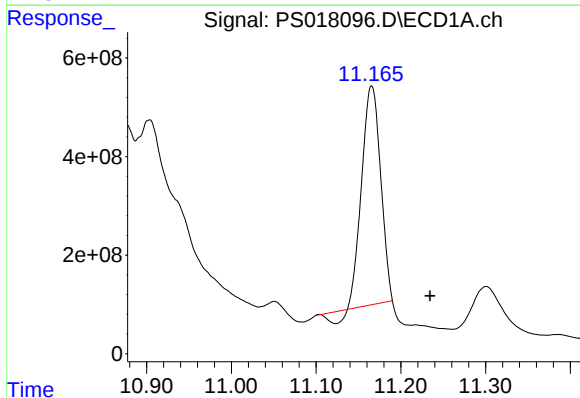
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 13481320067
Conc: 1129.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



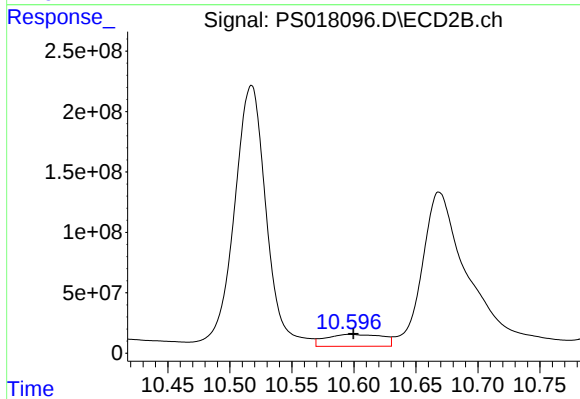
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 3356994788
Conc: 717.90 ng/ml



#16 DCPA

R.T.: 11.166 min
Delta R.T.: -0.069 min
Response: 6698854960
Conc: 619.99 ng/ml



#16 DCPA

R.T.: 10.597 min
Delta R.T.: -0.003 min
Response: 309193701
Conc: 70.02 ng/ml