

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 13:35
 Operator : DD\AJ
 Sample : L3379-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:19:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	369.9E6	245.3E6	381.211	435.709
Target Compounds							
1) T	Dalapon	2.993	2.585	49976193	158.8E6	41.530	206.877 #
2) T	3,5-DICHL...	0.000	6.098	0	75832438	N.D.	90.294
3) T	4-Nitroph...	7.124	6.549	28117605	11448070	63.781	34.916 #
5) T	DICAMBA	7.404	7.052	5197428	6985169	1.341	3.050 #
6) T	MCPD	7.636	7.219	6832176	7389168	2.256	3.873 #
7) T	MCPA	7.688	7.459	202.8E6	181.5E6	47.558	62.969 #
8) T	DICHLORPROP	8.056	7.738	15706538	14422155	16.753	23.960 #
9) T	2,4-D	0.000	7.982	0	8016507	N.D.	10.693
10) T	Pentachlo...	8.704	8.431	16978861	7029648	1.284	1.009
11) T	2,4,5-TP ...	0.000	8.765	0	12306912	N.D.	4.025
12) T	2,4,5-T	9.422	9.246	33053123	6789215	6.551	2.238 #
13) T	2,4-DB	0.000	9.681	0	3775502	N.D.	8.832
14) T	DINOSEB	0.000	10.063	0	18220728	N.D.	8.495
15) T	Picloram	10.991	11.023	26256237	5474616	4.161	1.252 #

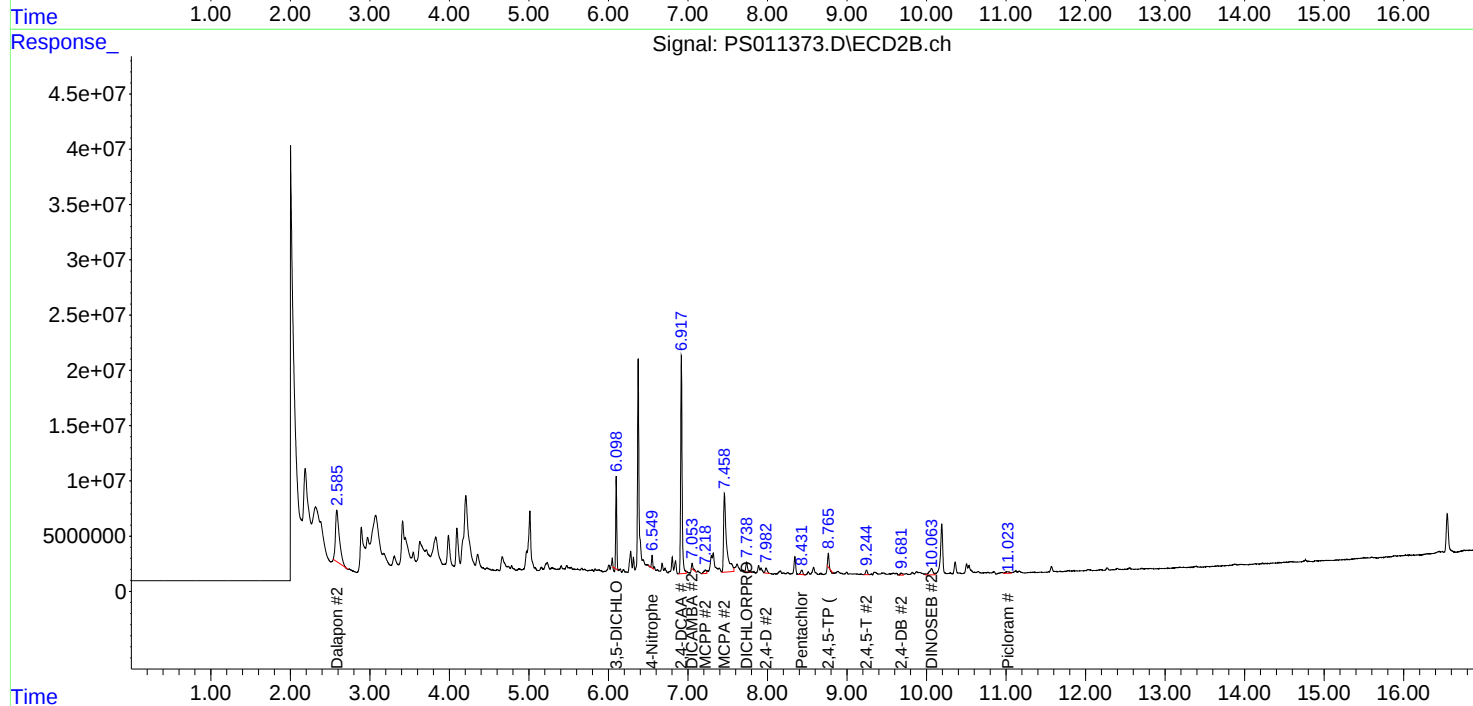
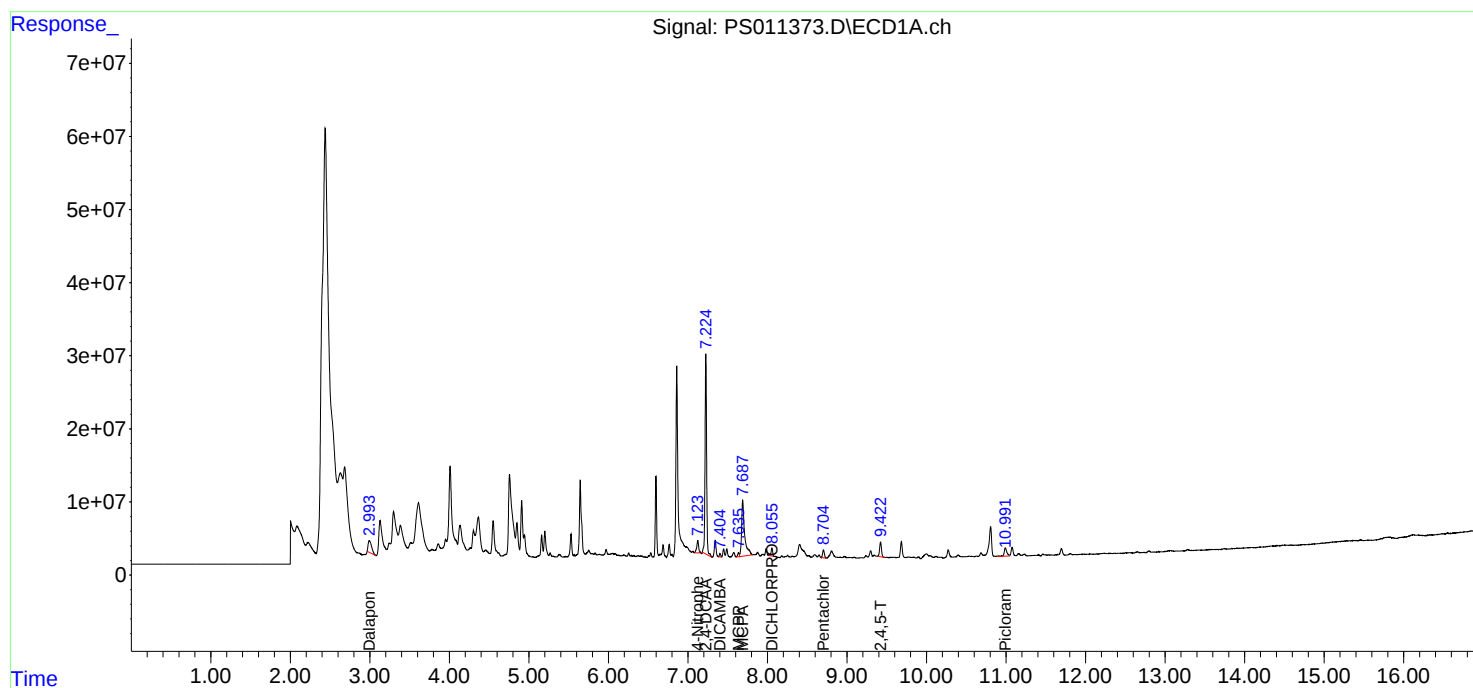
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

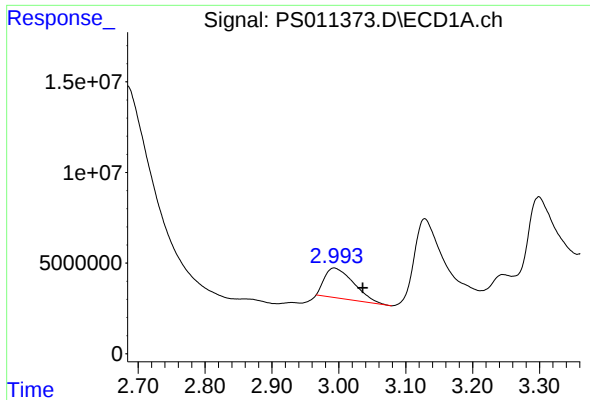
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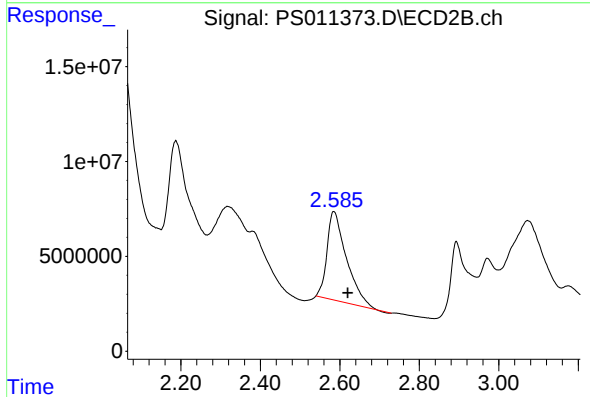




#1 Dalapon

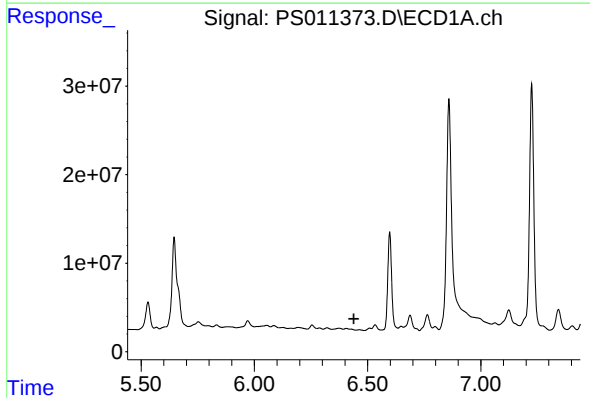
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 49976193
Conc: 41.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



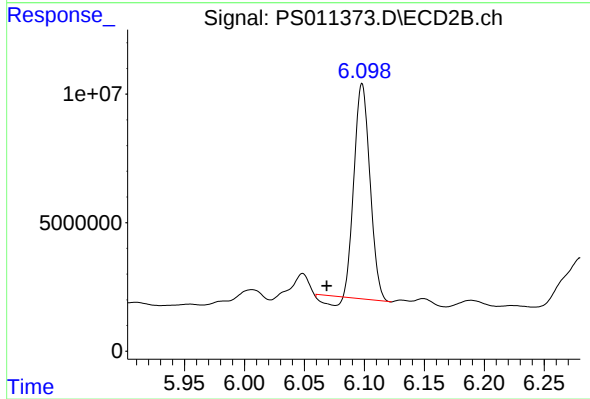
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 158813913
Conc: 206.88 ng/ml



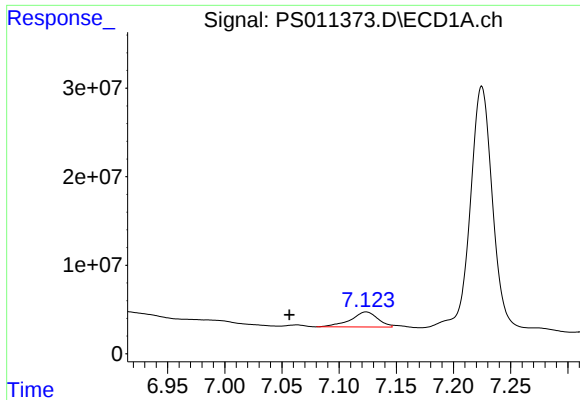
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

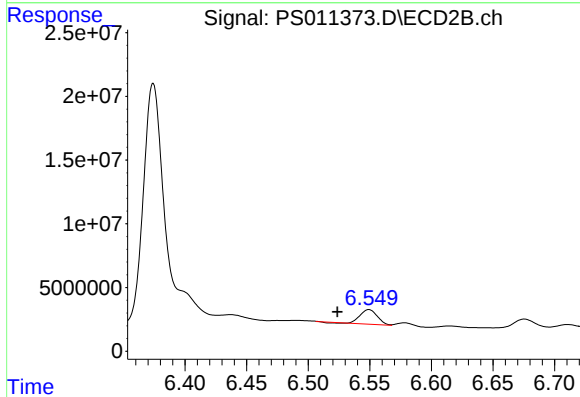
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 75832438
Conc: 90.29 ng/ml



#3 4-Nitrophenol

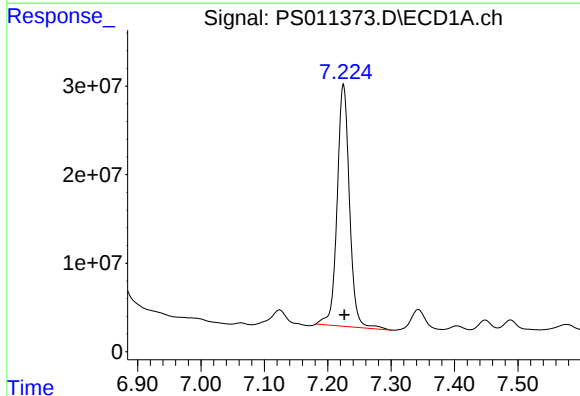
R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 28117605
Conc: 63.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



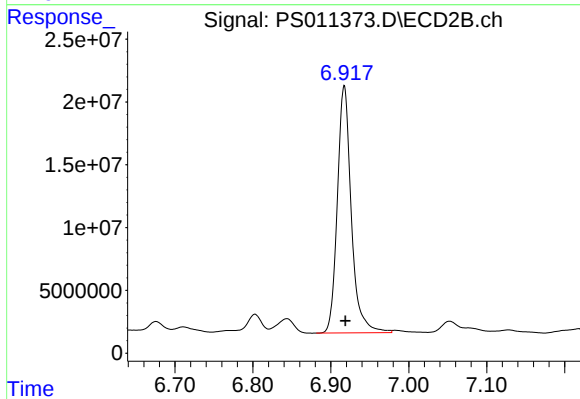
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 11448070
Conc: 34.92 ng/ml



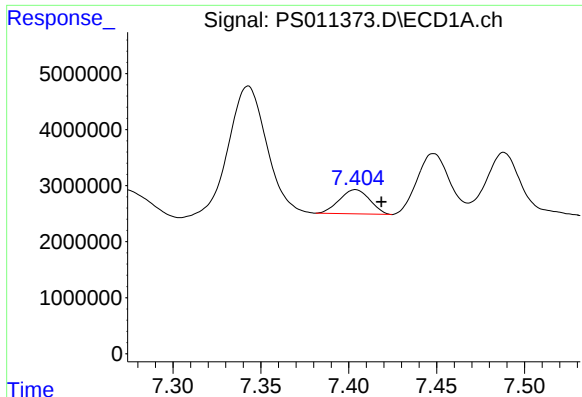
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 369903487
Conc: 381.21 ng/ml



#4 2,4-DCAA

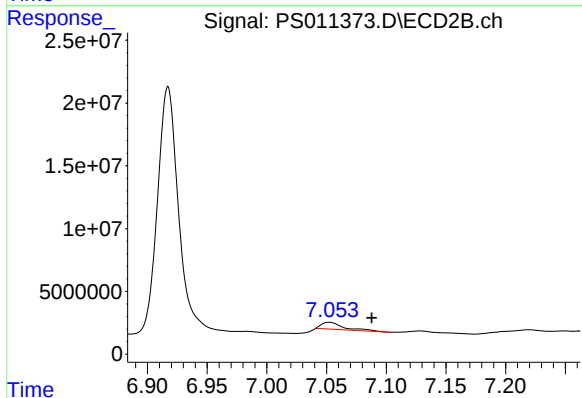
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 245314045
Conc: 435.71 ng/ml



#5 DICAMBA

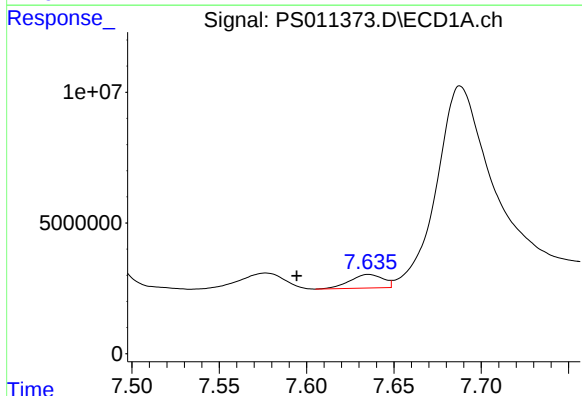
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 5197428
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



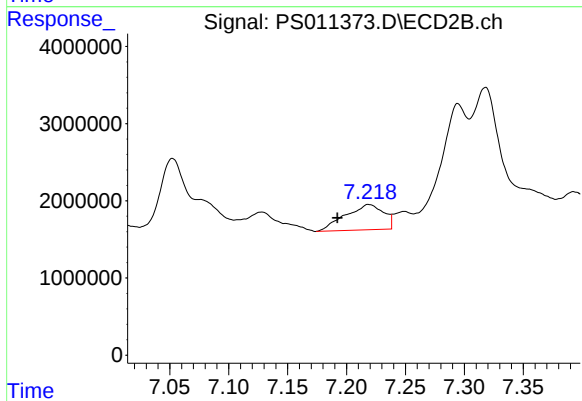
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.035 min
Response: 6985169
Conc: 3.05 ng/ml



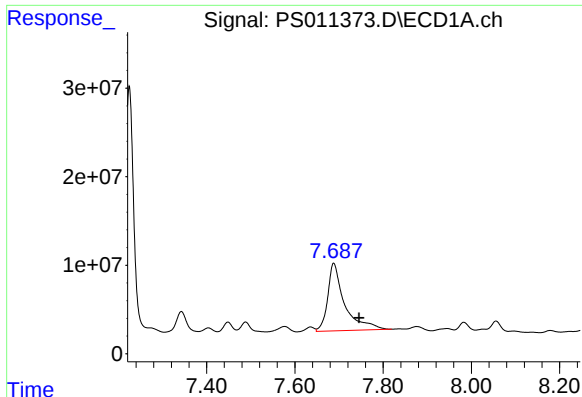
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.041 min
Response: 6832176
Conc: 2.26 ug/ml



#6 MCP

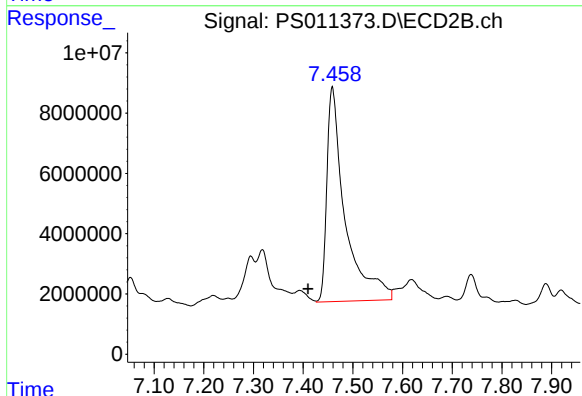
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 7389168
Conc: 3.87 ug/ml



#7 MCPA

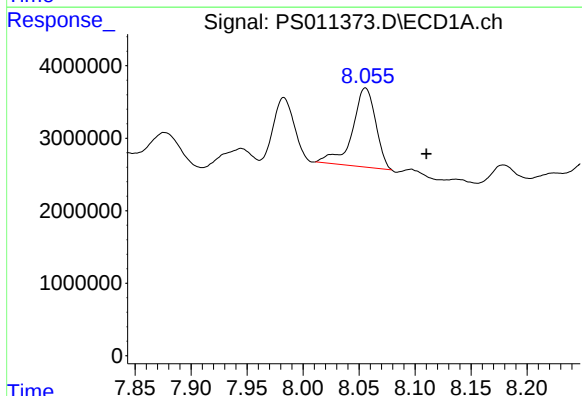
R.T.: 7.688 min
Delta R.T.: -0.058 min
Response: 202821711
Conc: 47.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



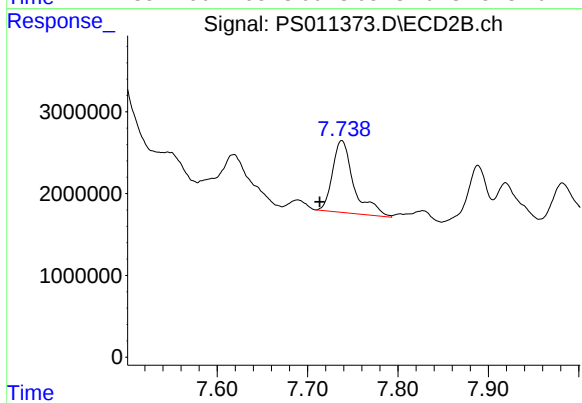
#7 MCPA

R.T.: 7.459 min
Delta R.T.: 0.049 min
Response: 181497920
Conc: 62.97 ug/ml



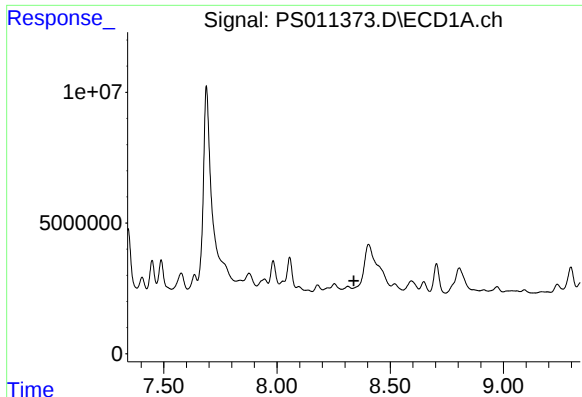
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 15706538
Conc: 16.75 ng/ml



#8 DICHLORPROP

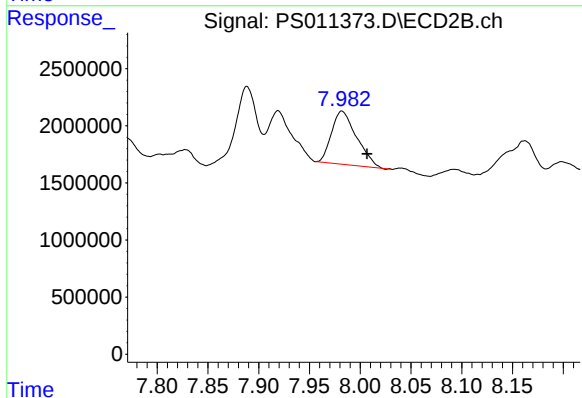
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 14422155
Conc: 23.96 ng/ml



#9 2,4-D

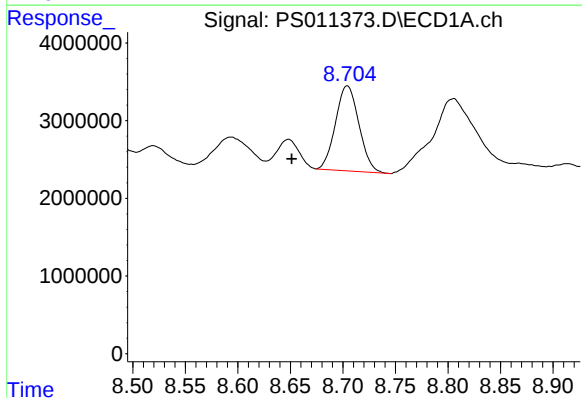
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



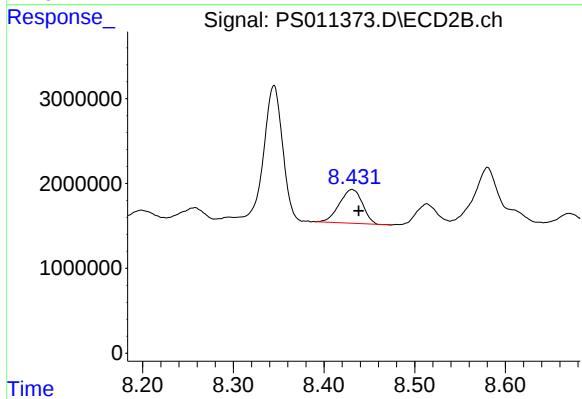
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 8016507
Conc: 10.69 ng/ml



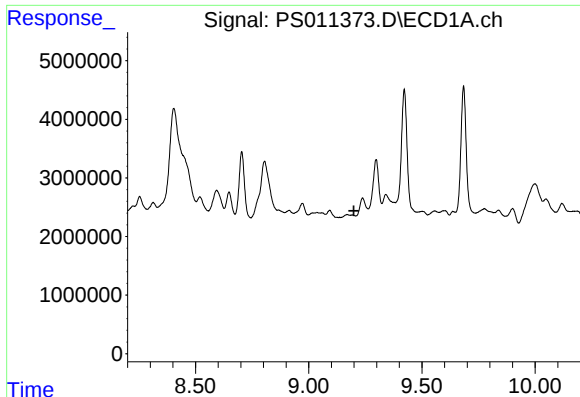
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.053 min
Response: 16978861
Conc: 1.28 ng/ml



#10 Pentachlorophenol

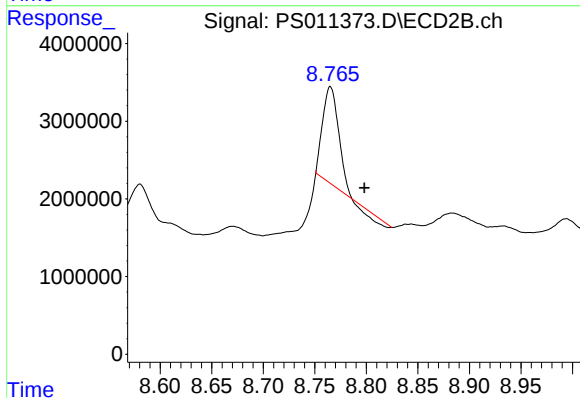
R.T.: 8.431 min
Delta R.T.: -0.007 min
Response: 7029648
Conc: 1.01 ng/ml



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

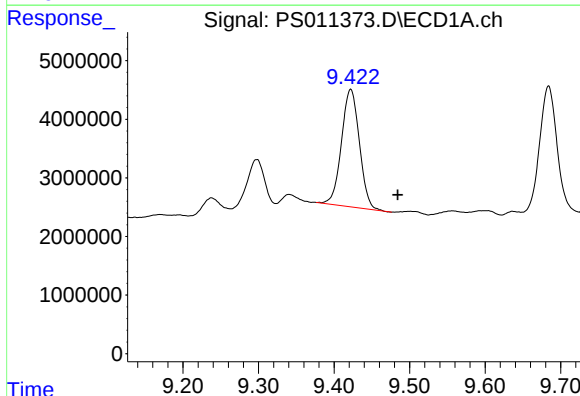
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



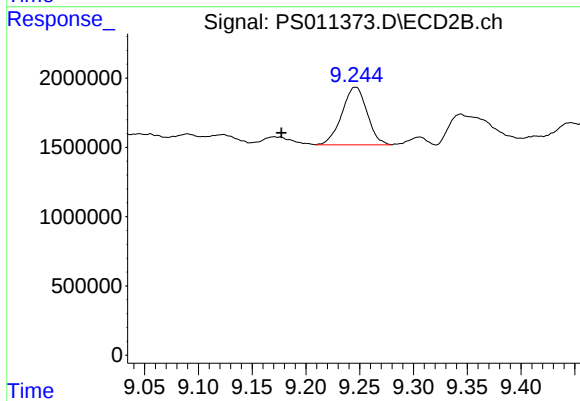
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 12306912
Conc: 4.03 ng/ml



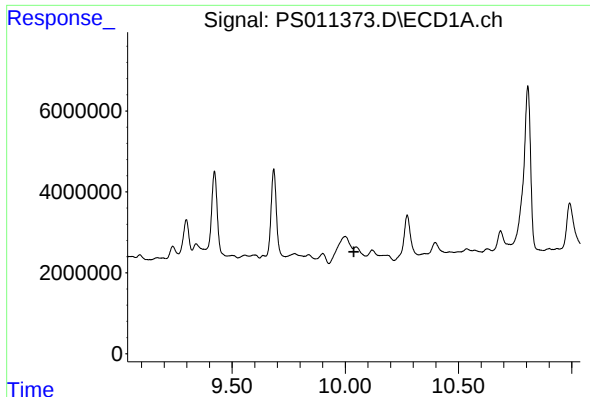
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 33053123
Conc: 6.55 ng/ml



#12 2,4,5-T

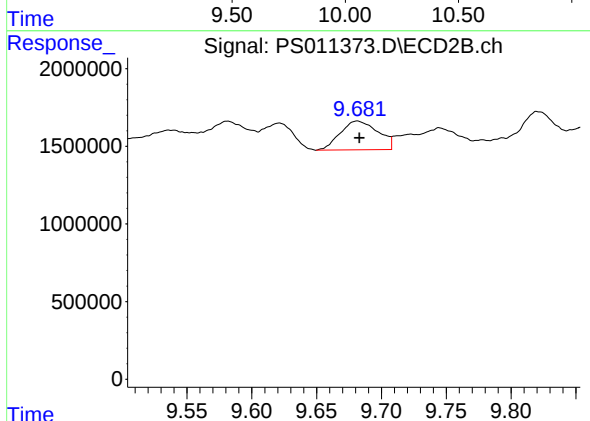
R.T.: 9.246 min
Delta R.T.: 0.069 min
Response: 6789215
Conc: 2.24 ng/ml



#13 2,4-DB

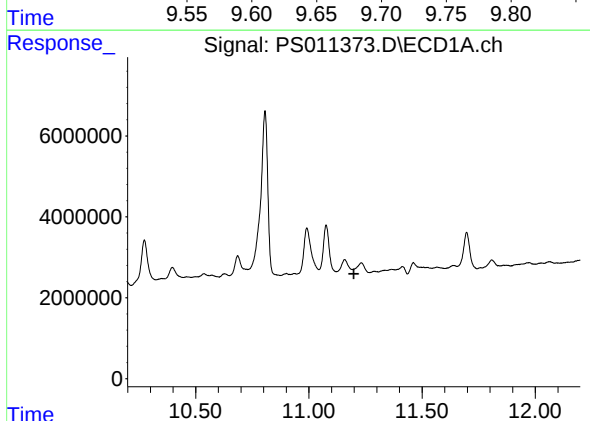
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



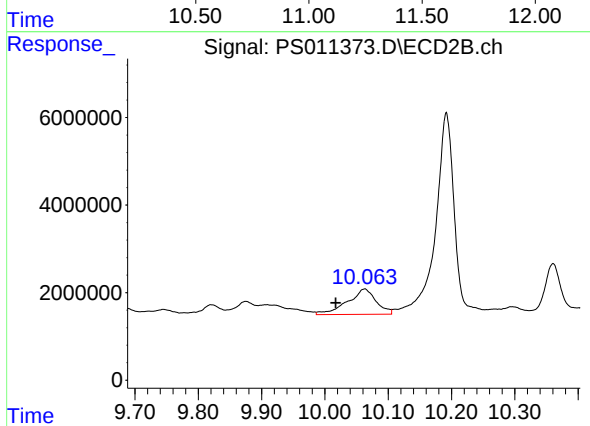
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 3775502
Conc: 8.83 ng/ml



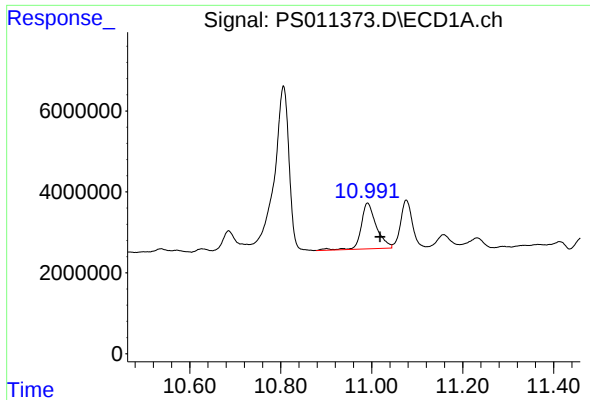
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

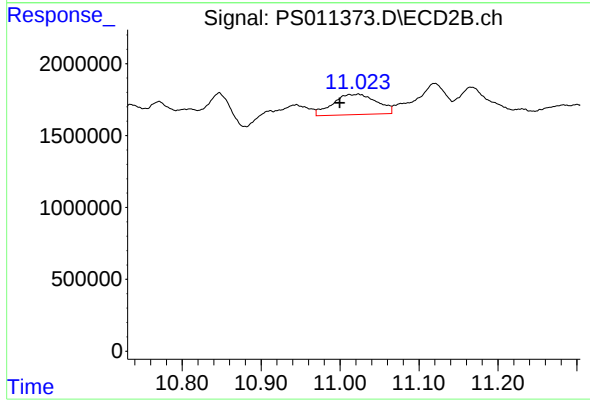
R.T.: 10.063 min
Delta R.T.: 0.046 min
Response: 18220728
Conc: 8.49 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 26256237
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.024 min
Response: 5474616
Conc: 1.25 ng/ml