

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 12:46
 Operator : AJ\MA
 Sample : PB143894BL
 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: Apr 06 01:11:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.231	6.807	1775.7E6	383.7E6	608.224	537.500
Target Compounds							
1) T	Dalapon	2.991	2.527	261.1E6	102.3E6	57.085	110.280 #
2) T	3,5-DICHL...	6.380f	6.005	7931333	40262296	1.977	36.515 #
3) T	4-Nitroph...	7.069	6.474f	5142709	5206424	4.505	12.257 #
5) T	DICAMBA	7.420	6.972	26420497	7602240	2.101	2.388
6) T	MCP	7.591	7.126f	22996586	4013087	2.254	1.569 #
7) T	MCPA	7.738	7.271	6340012	12554245	<MDL	3.504 #
8) T	DICHLORPROP	8.120	7.619	34552113	22681534	10.365	27.581 #
9) T	2,4-D	8.359	7.874	8662742	11282591	2.168	12.208 #
10) T	Pentachlo...	8.659	8.317	24733642	6249918	<MDL	<MDL #
11) T	2,4,5-TP ...	9.212	8.678	43759078	9782467	2.139	2.140
12) T	2,4,5-T	9.498	9.061	58601893	10720966	2.858	2.575
13) T	2,4-DB	10.051	9.572	7578429	3335229	2.232	5.856 #
14) T	DINOSEB	11.179	9.894	655.5E6	58255763	40.153	18.065 #
15) T	Picloram	11.042	10.881	1673.1E6	342.2E6	59.801	60.523
16) T	DCPA	11.485	10.824	7670476	12825834	<MDL	2.353 #

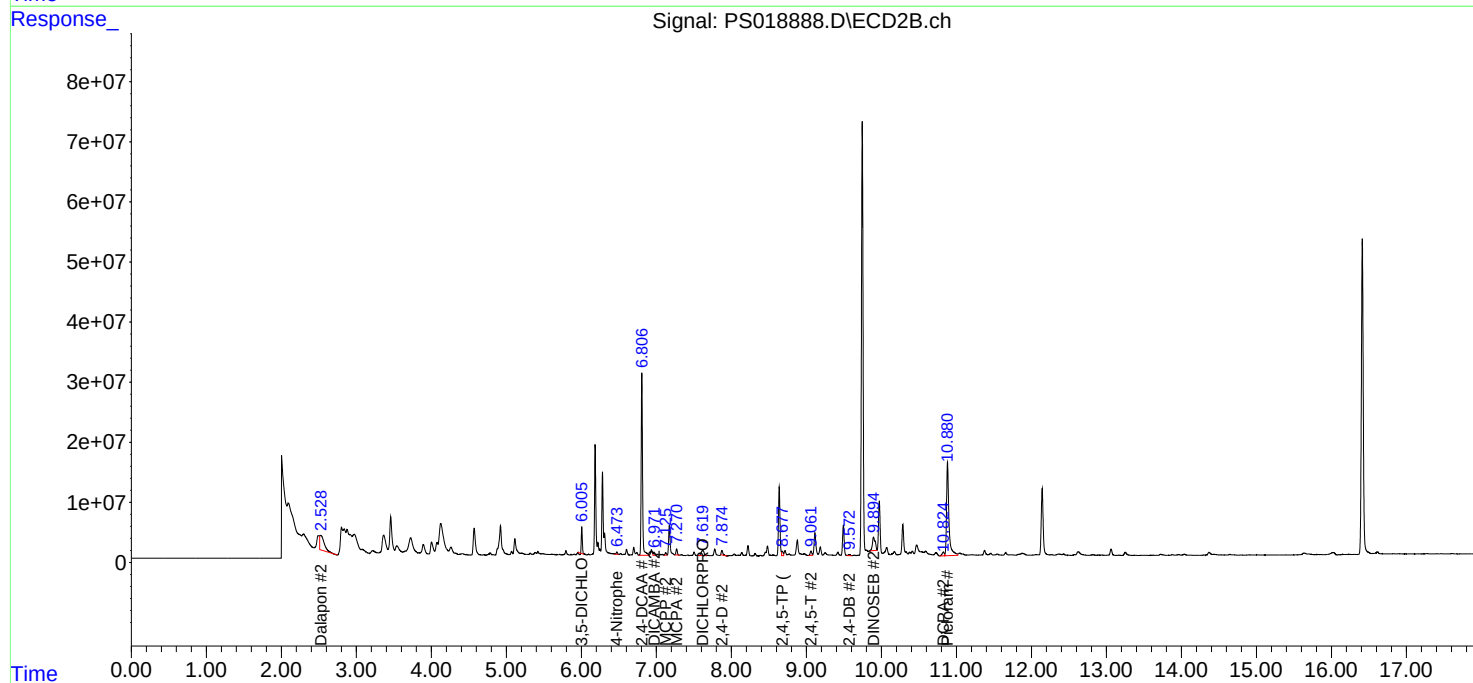
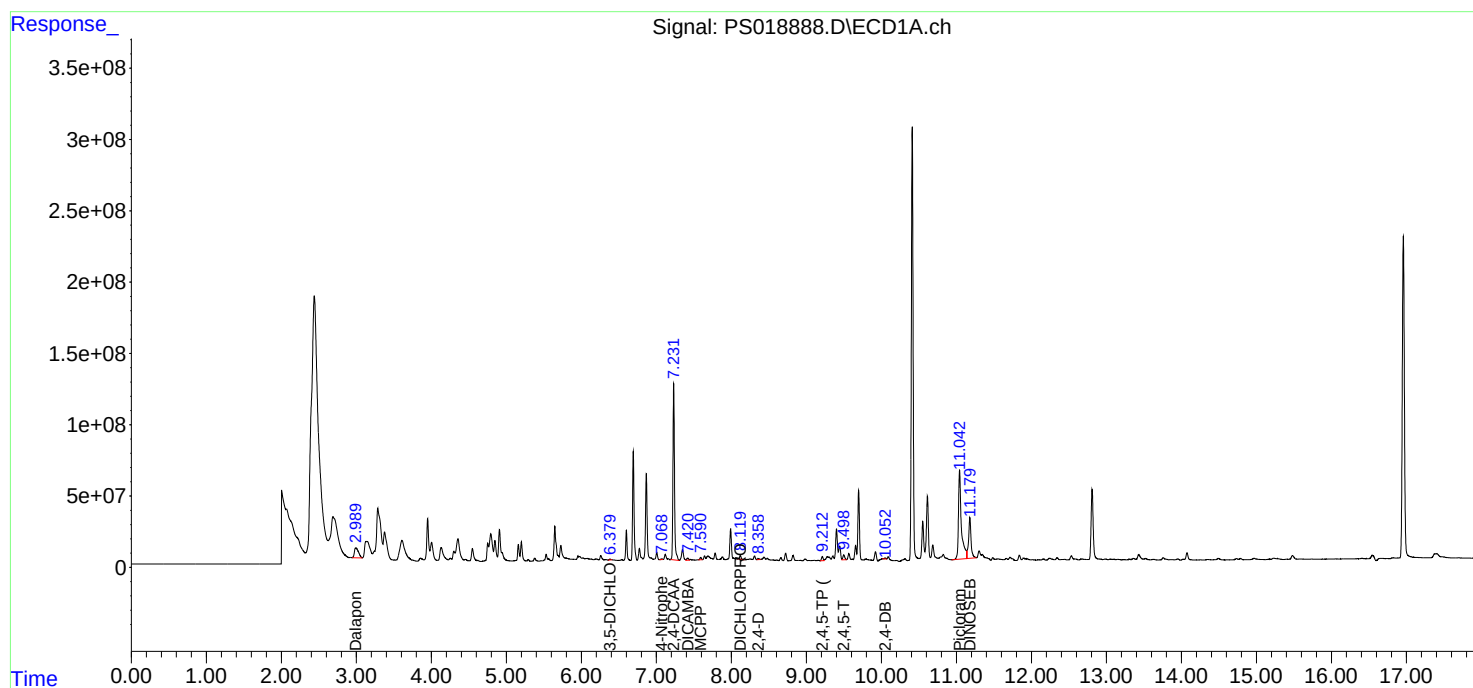
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

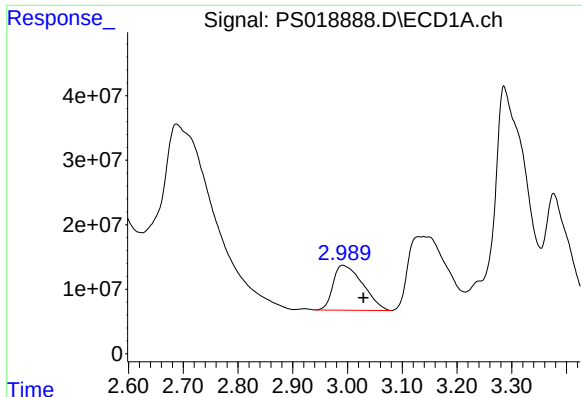
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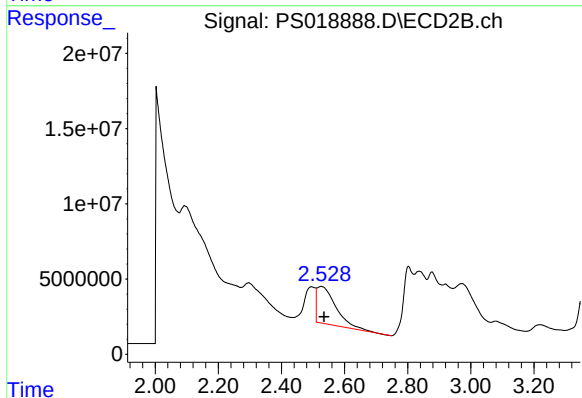




#1 Dalapon

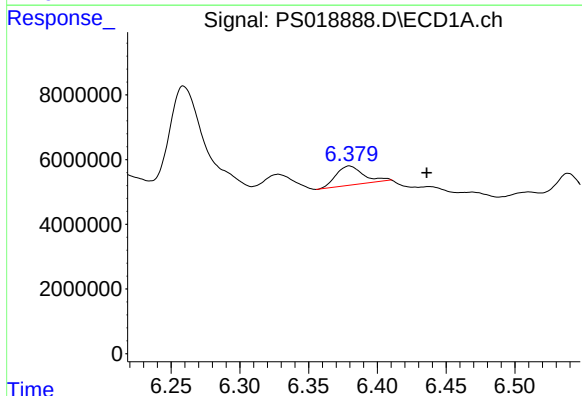
R.T.: 2.991 min
Delta R.T.: -0.038 min
Response: 261135494
Conc: 57.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



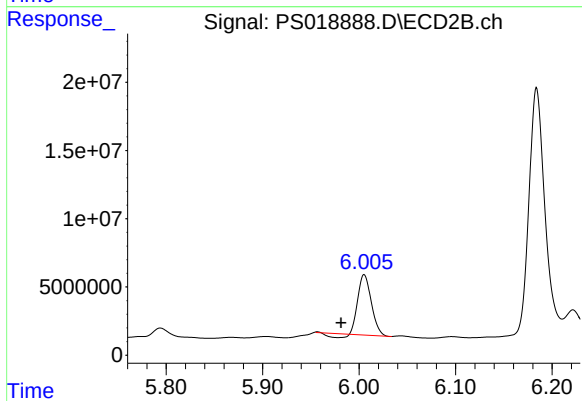
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.008 min
Response: 102287150
Conc: 110.28 ng/ml



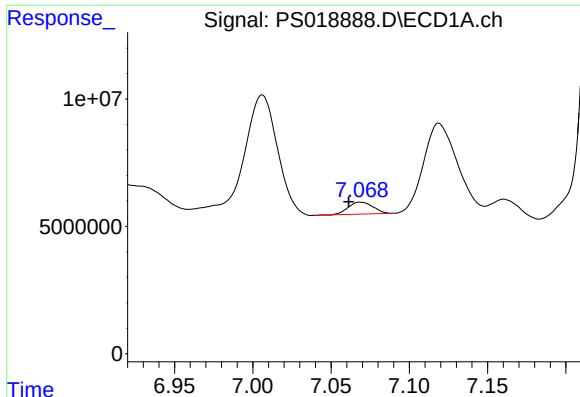
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.056 min
Response: 7931333
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

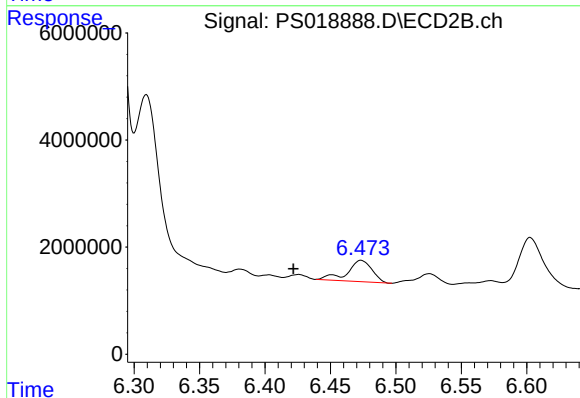
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 40262296
Conc: 36.51 ng/ml



#3 4-Nitrophenol

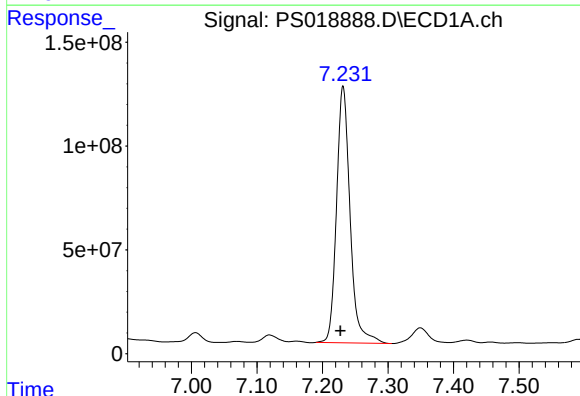
R.T.: 7.069 min
Delta R.T.: 0.008 min
Response: 5142709
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



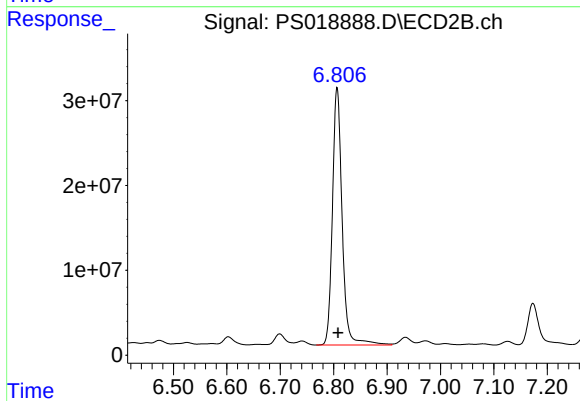
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.052 min
Response: 5206424
Conc: 12.26 ng/ml



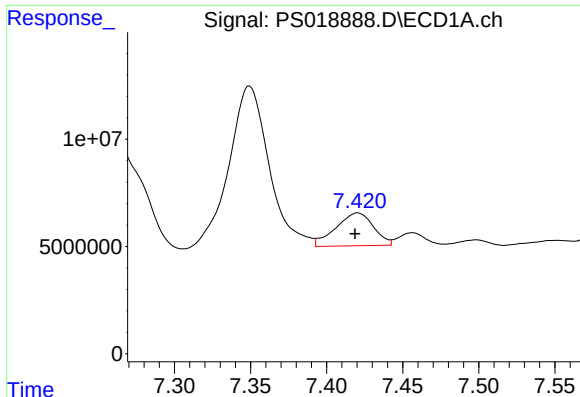
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.004 min
Response: 1775685594
Conc: 608.22 ng/ml



#4 2,4-DCAA

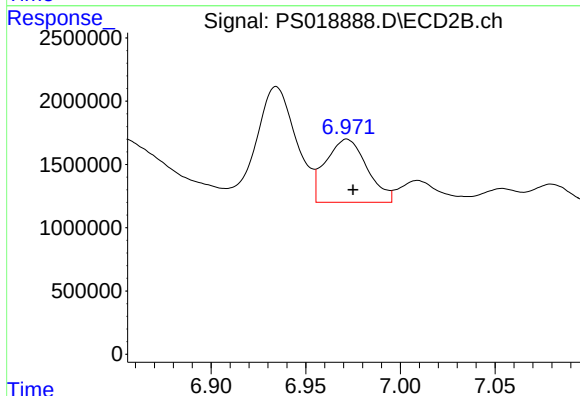
R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 383744166
Conc: 537.50 ng/ml



#5 DICAMBA

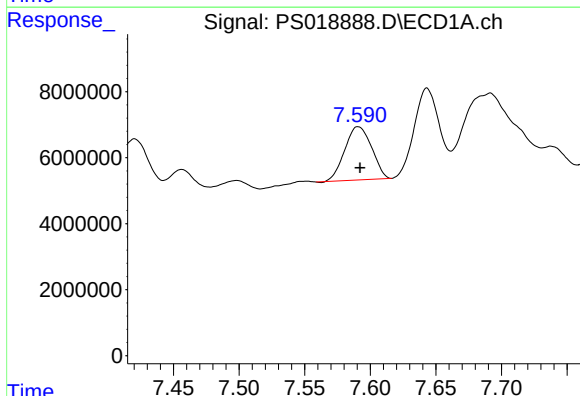
R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 26420497
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



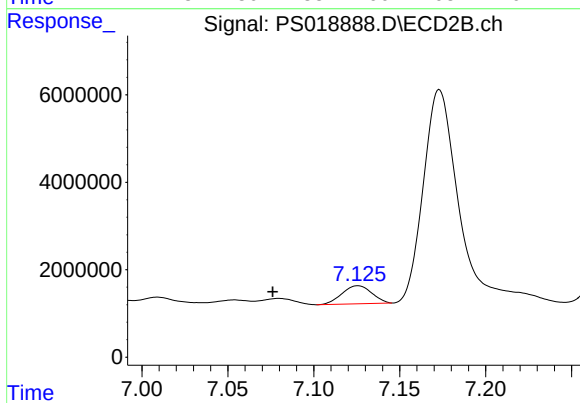
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 7602240
Conc: 2.39 ng/ml



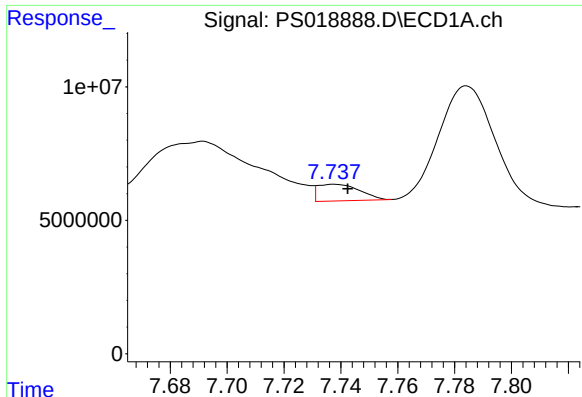
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.001 min
Response: 22996586
Conc: 2.25 ug/ml



#6 MCP

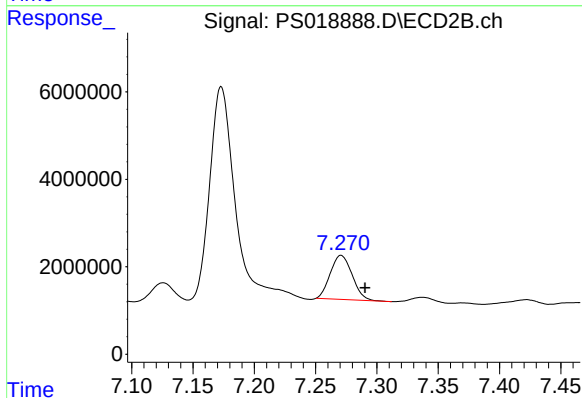
R.T.: 7.126 min
Delta R.T.: 0.050 min
Response: 4013087
Conc: 1.57 ug/ml



#7 MCPA

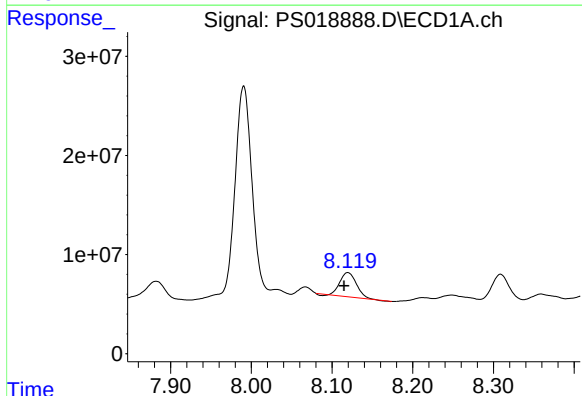
R.T.: 7.738 min
Delta R.T.: -0.005 min
Response: 6340012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



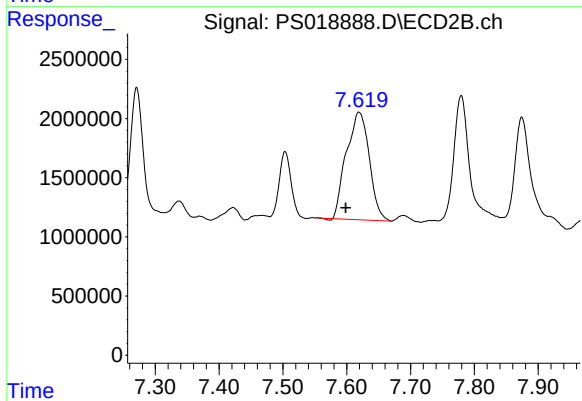
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.019 min
Response: 12554245
Conc: 3.50 ug/ml



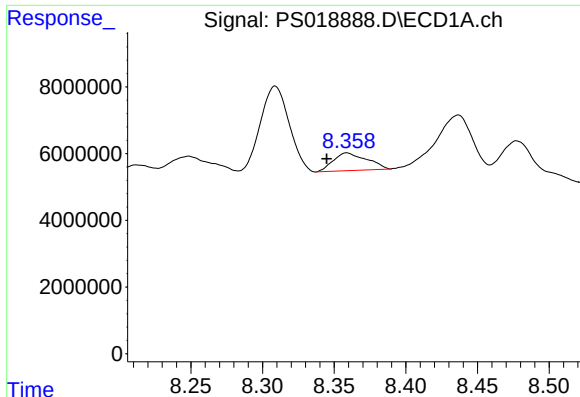
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.004 min
Response: 34552113
Conc: 10.37 ng/ml



#8 DICHLORPROP

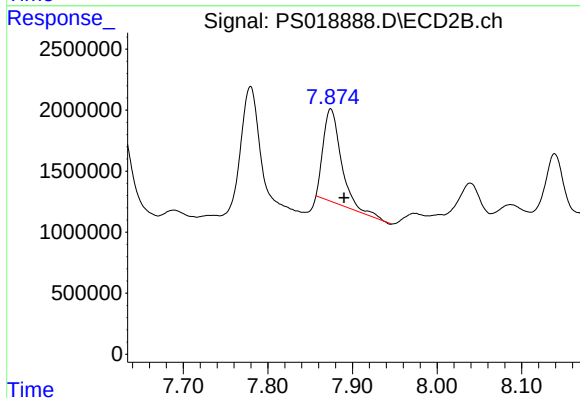
R.T.: 7.619 min
Delta R.T.: 0.021 min
Response: 22681534
Conc: 27.58 ng/ml



#9 2,4-D

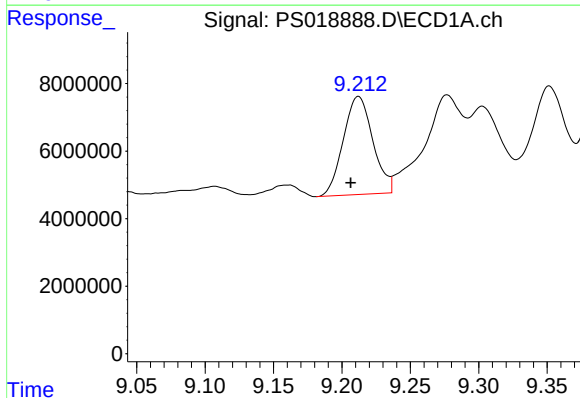
R.T.: 8.359 min
Delta R.T.: 0.014 min
Response: 8662742
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



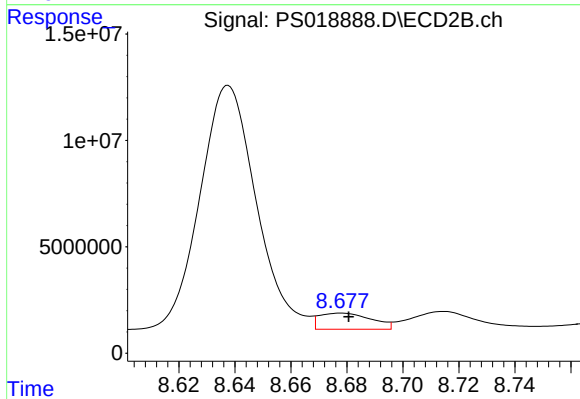
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.015 min
Response: 11282591
Conc: 12.21 ng/ml



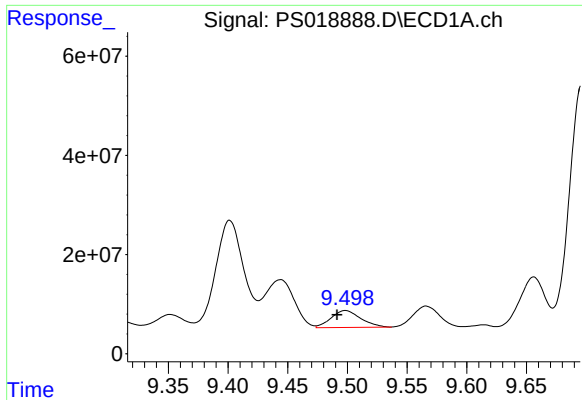
#11 2,4,5-TP (SILVEX)

R.T.: 9.212 min
Delta R.T.: 0.006 min
Response: 43759078
Conc: 2.14 ng/ml



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

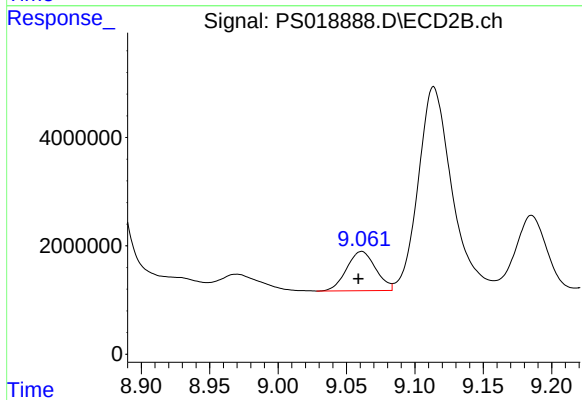
R.T.: 8.678 min
Delta R.T.: -0.003 min
Response: 9782467
Conc: 2.14 ng/ml



#12 2,4,5-T

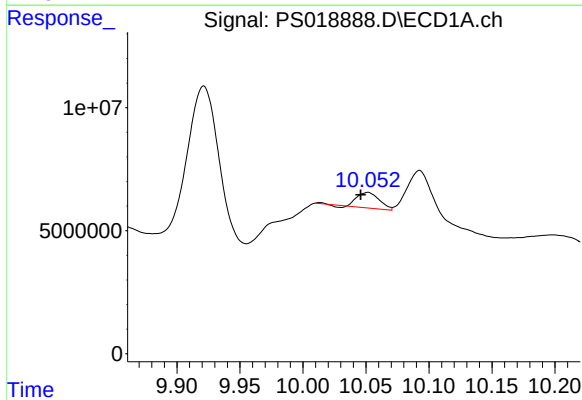
R.T.: 9.498 min
Delta R.T.: 0.007 min
Response: 58601893
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



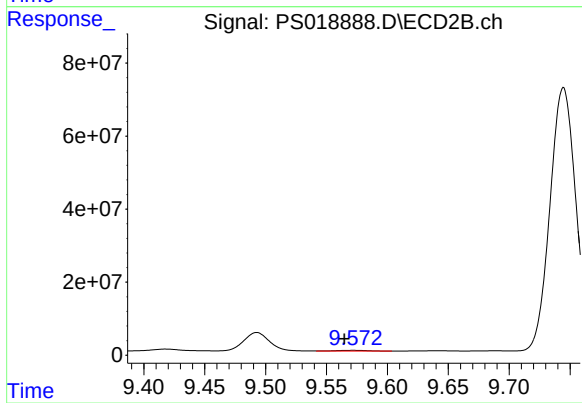
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.002 min
Response: 10720966
Conc: 2.57 ng/ml



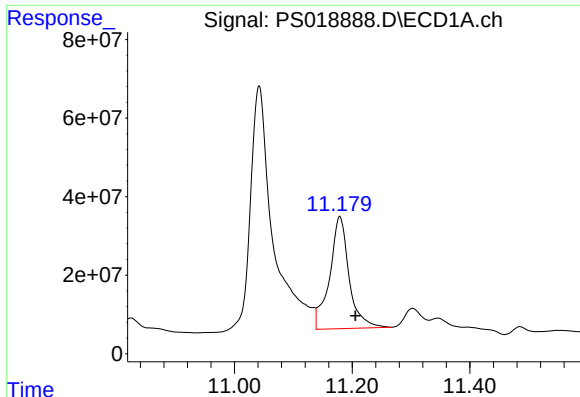
#13 2,4-DB

R.T.: 10.051 min
Delta R.T.: 0.005 min
Response: 7578429
Conc: 2.23 ng/ml



#13 2,4-DB

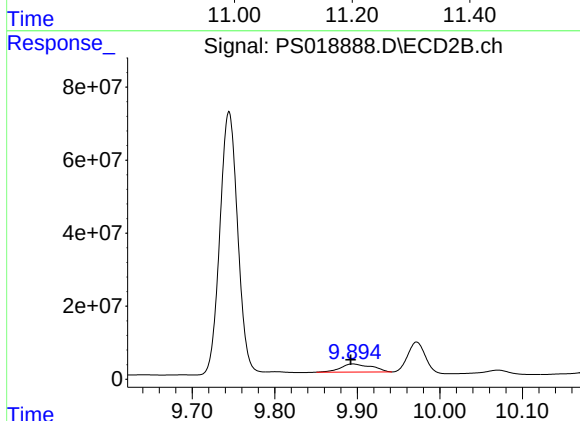
R.T.: 9.572 min
Delta R.T.: 0.007 min
Response: 3335229
Conc: 5.86 ng/ml



#14 DINOSEB

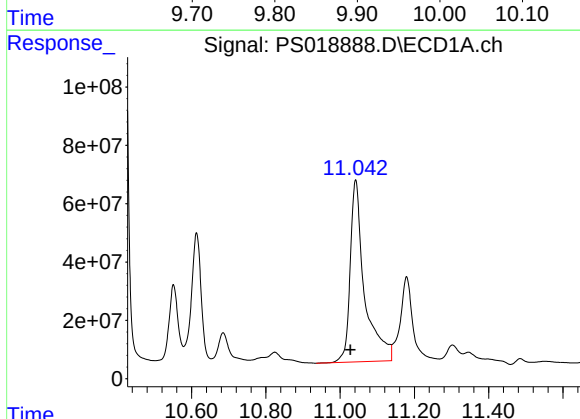
R.T.: 11.179 min
Delta R.T.: -0.027 min
Response: 655544514
Conc: 40.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



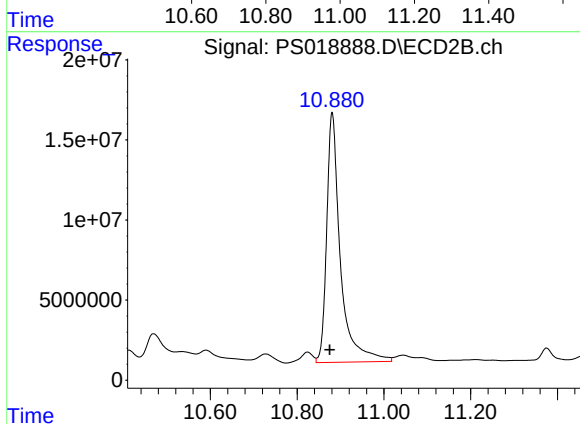
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: 0.002 min
Response: 58255763
Conc: 18.06 ng/ml



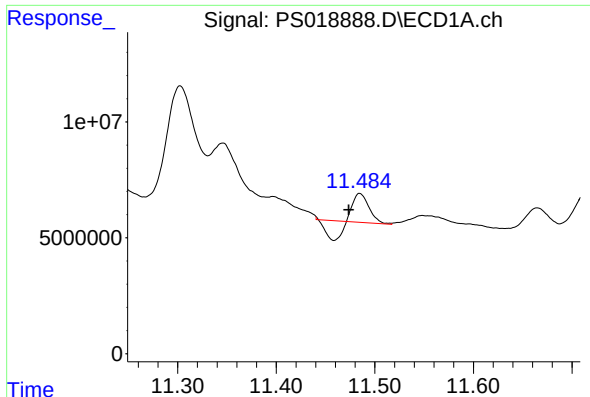
#15 Picloram

R.T.: 11.042 min
Delta R.T.: 0.014 min
Response: 1673107002
Conc: 59.80 ng/ml



#15 Picloram

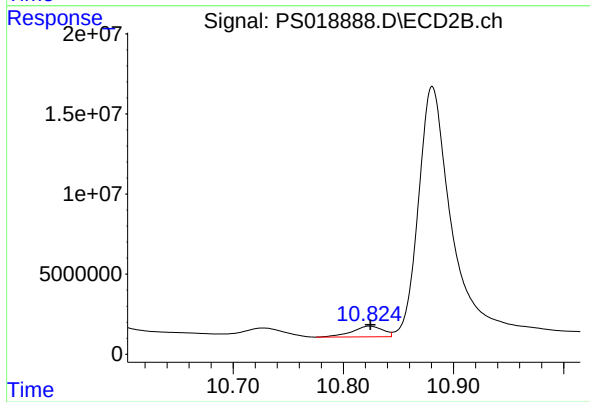
R.T.: 10.881 min
Delta R.T.: 0.006 min
Response: 342209579
Conc: 60.52 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.012 min
Response: 7670476
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 12825834
Conc: 2.35 ng/ml