

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 16:29
 Operator : SM\AJ
 Sample : K5502-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:46:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.451	5.163	163.6E6	85382314	119.544	121.401
Target Compounds							
1) T	Dalapon	2.009	1.661	61336661	512.7E6	36.657	563.364 #
2) T	3,5-DICHL...	0.000	4.496	0	71973243	N.D.	83.648
3) T	4-Nitroph...	0.000	4.840	0	10607750	N.D.	26.862
5) T	DICAMBA	5.547	5.276	63294457	20015594	12.882	7.692 #
6) T	MCPD	0.000	5.331	0	2872574	N.D.	1.514
7) T	MCPA	5.922	5.533	27302581	26855987	5.293	9.238 #
8) T	DICHLORPROP	0.000	5.816	0	3198708	N.D.	4.912
9) T	2,4-D	0.000	6.068	0	17766843	N.D.	22.270
10) T	Pentachlo...	0.000	6.453	0	5954536	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.760	0	47490300	N.D.	12.486
12) T	2,4,5-T	7.417	7.187	160.2E6	14519465	20.951	4.144 #
13) T	2,4-DB	8.083	7.650	89483190	35973800	93.851	76.753
14) T	DINOSEB	0.000	7.955	0	42091896	N.D.	14.993
15) T	Picloram	0.000	8.895	0	13664710	N.D.	2.225
16) T	DCPA	0.000	8.895	0	13664710	N.D.	2.725

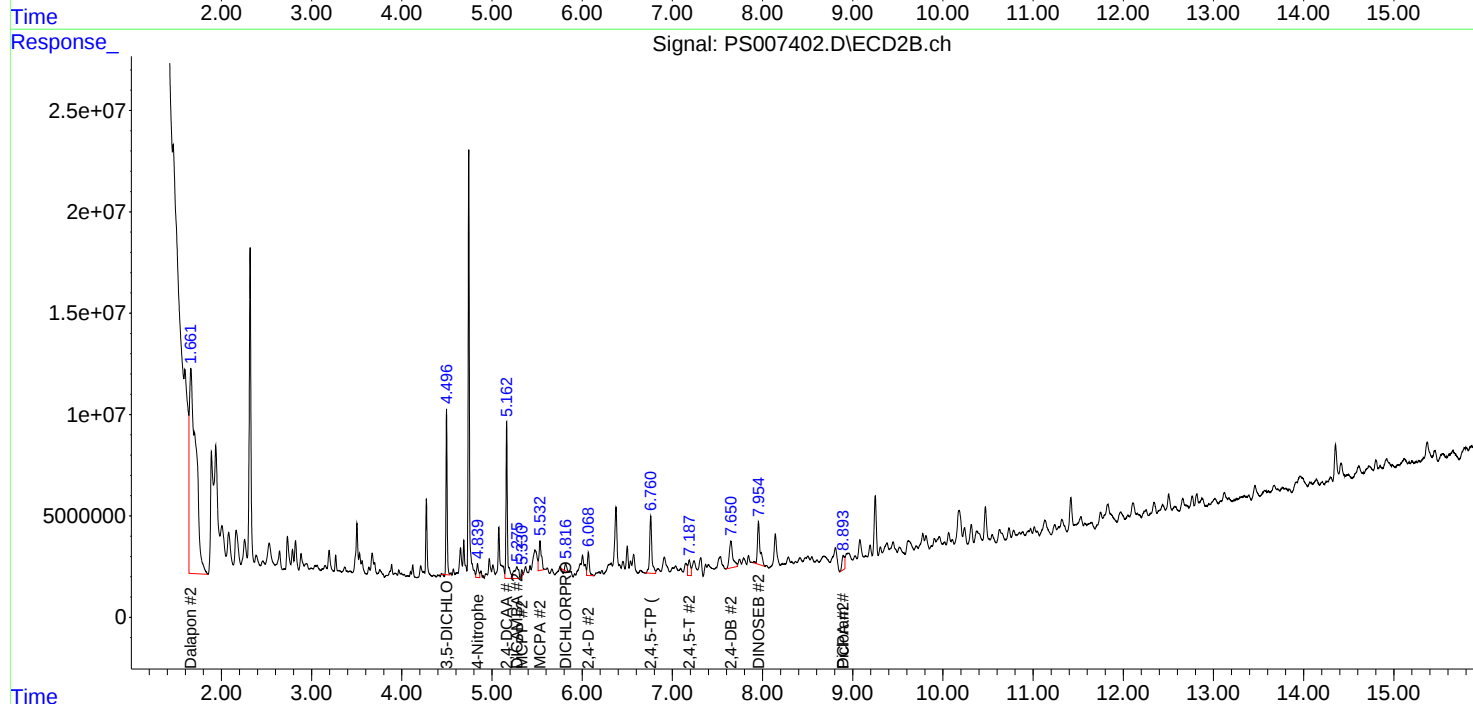
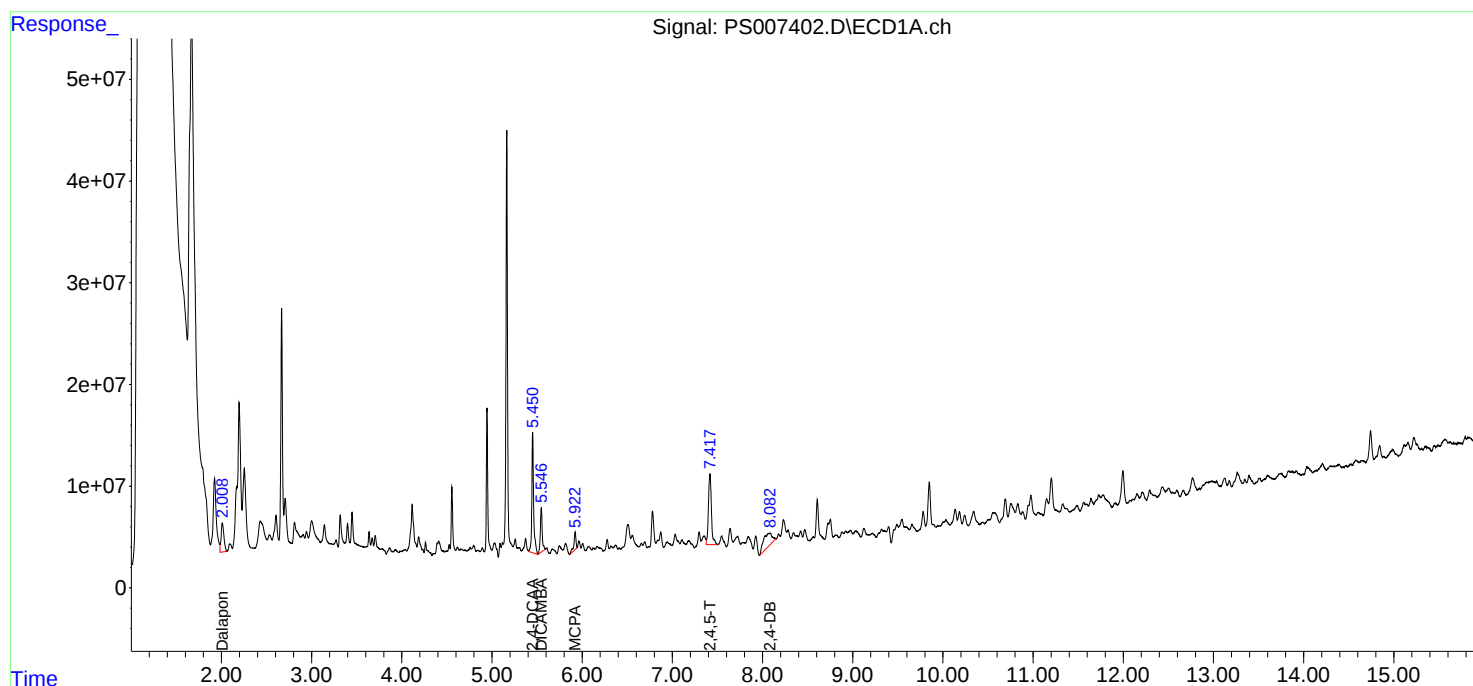
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

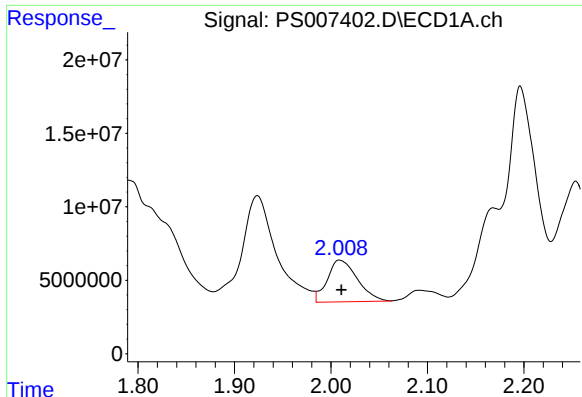
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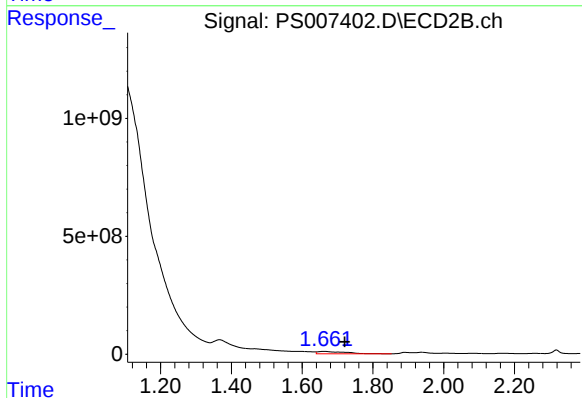




#1 Dalapon

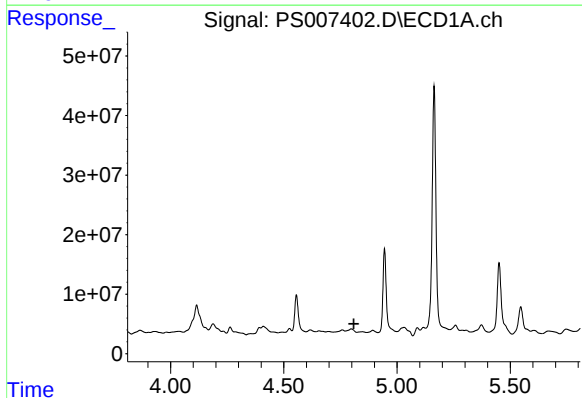
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 61336661
Conc: 36.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



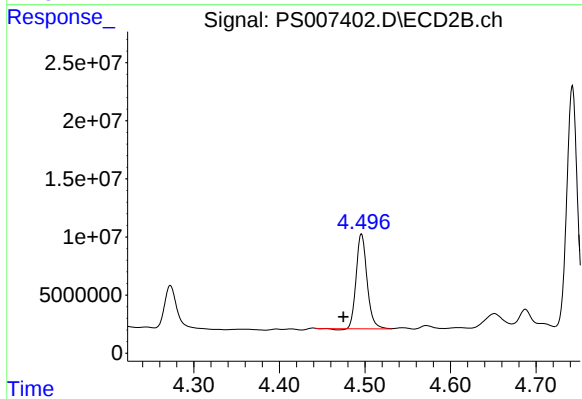
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.059 min
Response: 512663480
Conc: 563.36 ng/ml



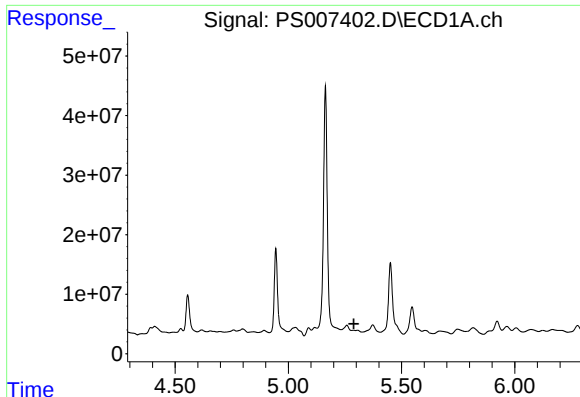
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

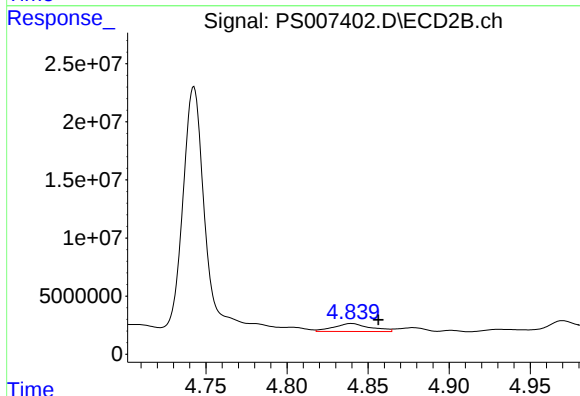
R.T.: 4.496 min
Delta R.T.: 0.021 min
Response: 71973243
Conc: 83.65 ng/ml



#3 4-Nitrophenol

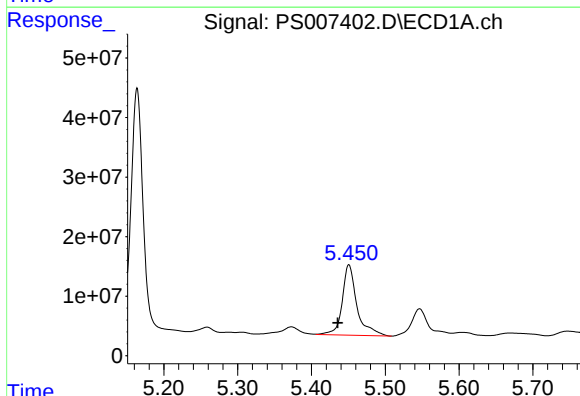
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



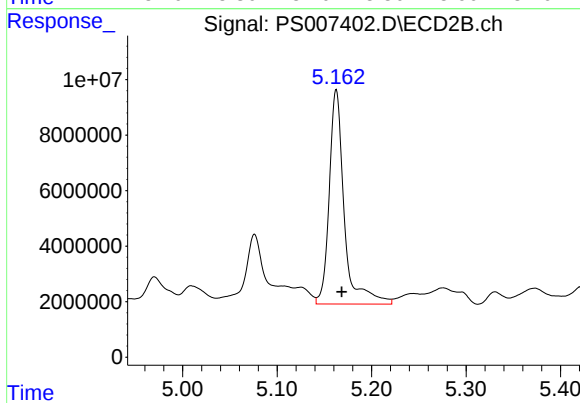
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 10607750
Conc: 26.86 ng/ml



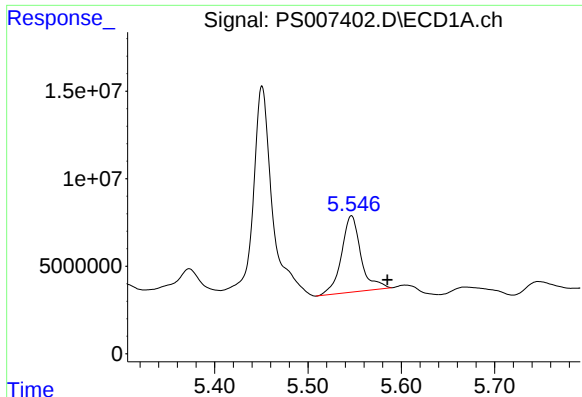
#4 2,4-DCAA

R.T.: 5.451 min
Delta R.T.: 0.015 min
Response: 163616366
Conc: 119.54 ng/ml



#4 2,4-DCAA

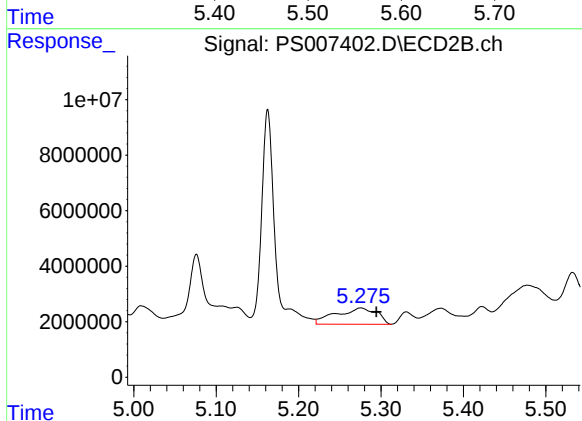
R.T.: 5.163 min
Delta R.T.: -0.006 min
Response: 85382314
Conc: 121.40 ng/ml



#5 DICAMBA

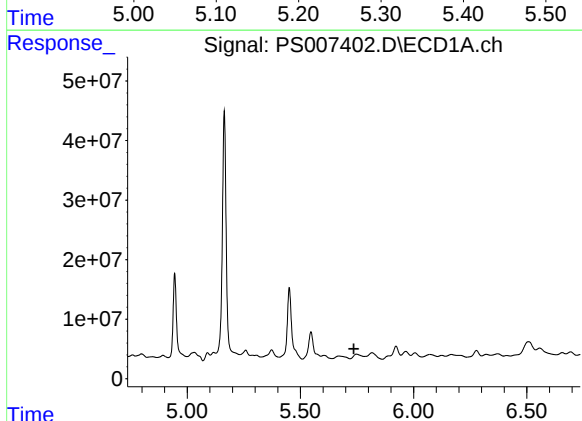
R.T.: 5.547 min
Delta R.T.: -0.039 min
Response: 63294457
Conc: 12.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



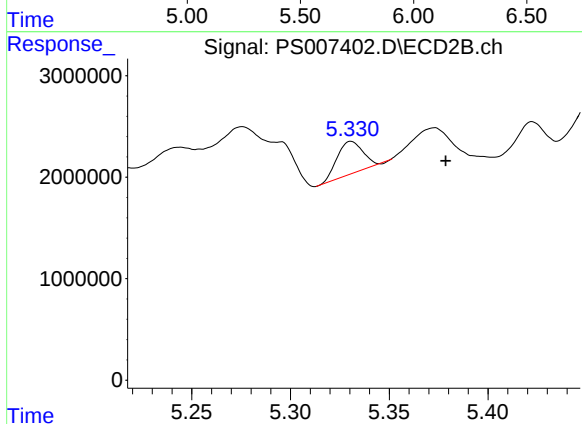
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: -0.019 min
Response: 20015594
Conc: 7.69 ng/ml



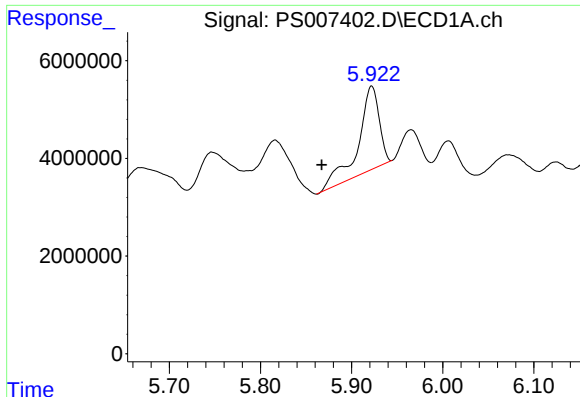
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

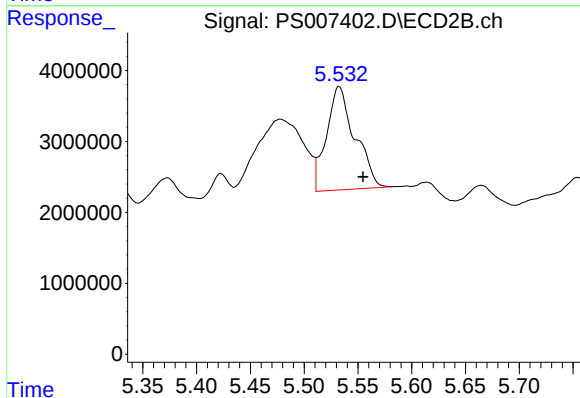
R.T.: 5.331 min
Delta R.T.: -0.048 min
Response: 2872574
Conc: 1.51 ug/ml



#7 MCPA

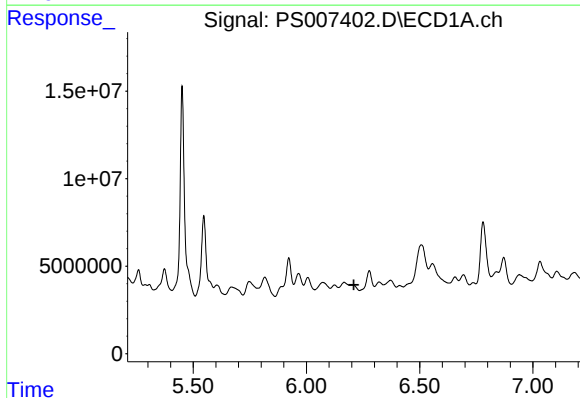
R.T.: 5.922 min
Delta R.T.: 0.055 min
Response: 27302581
Conc: 5.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



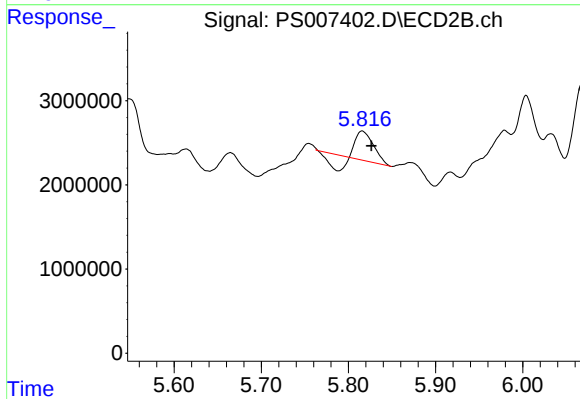
#7 MCPA

R.T.: 5.533 min
Delta R.T.: -0.022 min
Response: 26855987
Conc: 9.24 ug/ml



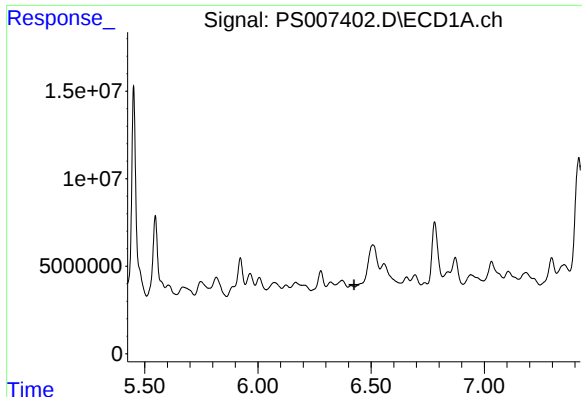
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

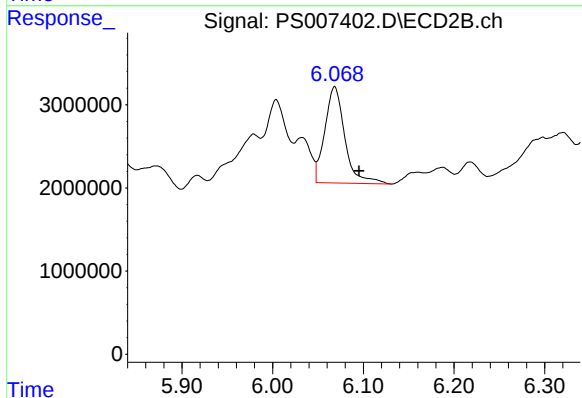
R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 3198708
Conc: 4.91 ng/ml



#9 2,4-D

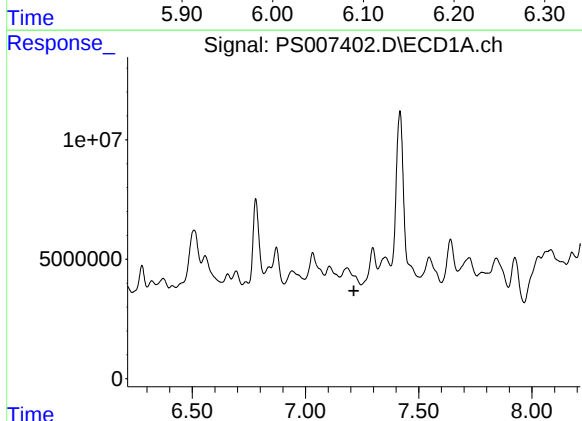
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



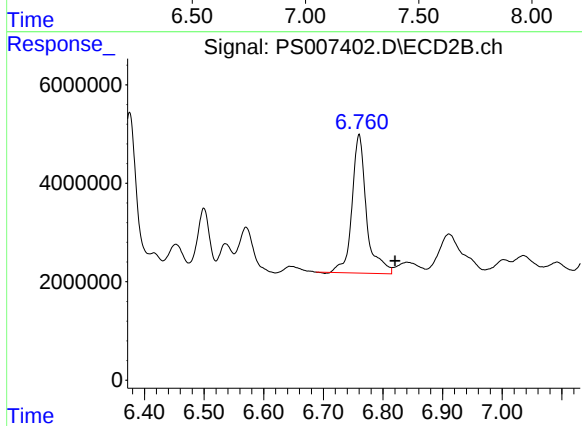
#9 2,4-D

R.T.: 6.068 min
Delta R.T.: -0.027 min
Response: 17766843
Conc: 22.27 ng/ml



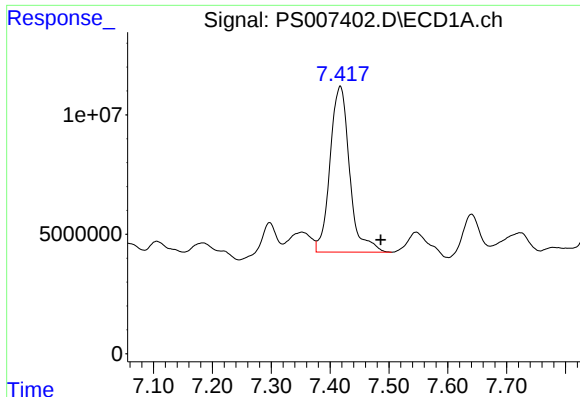
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

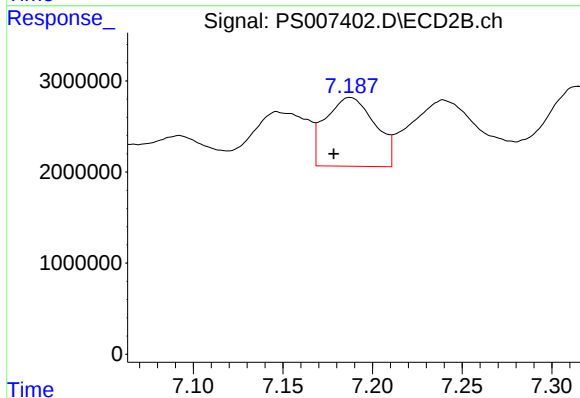
R.T.: 6.760 min
Delta R.T.: -0.061 min
Response: 47490300
Conc: 12.49 ng/ml



#12 2,4,5-T

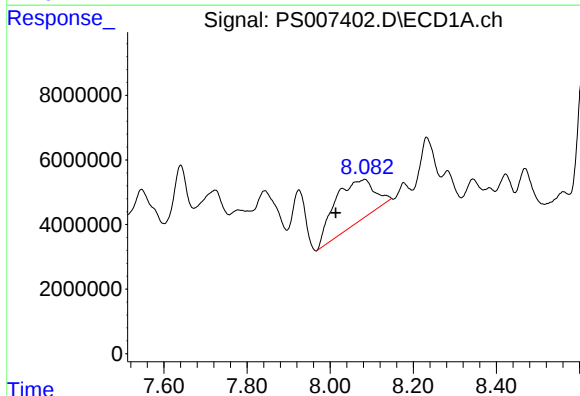
R.T.: 7.417 min
Delta R.T.: -0.069 min
Response: 160166818
Conc: 20.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



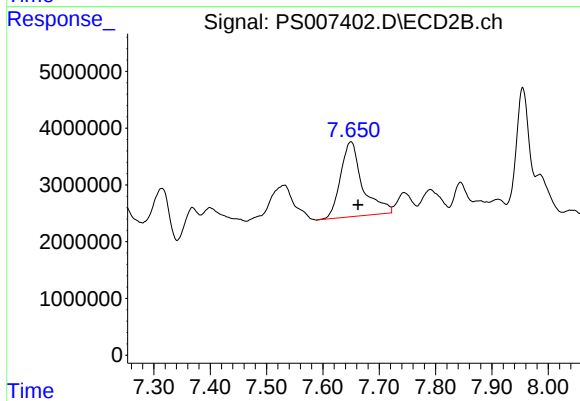
#12 2,4,5-T

R.T.: 7.187 min
Delta R.T.: 0.009 min
Response: 14519465
Conc: 4.14 ng/ml



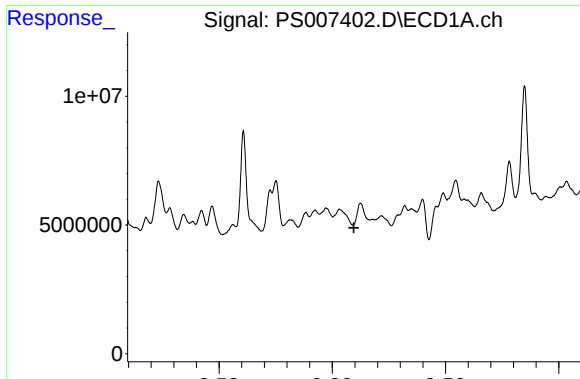
#13 2,4-DB

R.T.: 8.083 min
Delta R.T.: 0.070 min
Response: 89483190
Conc: 93.85 ng/ml



#13 2,4-DB

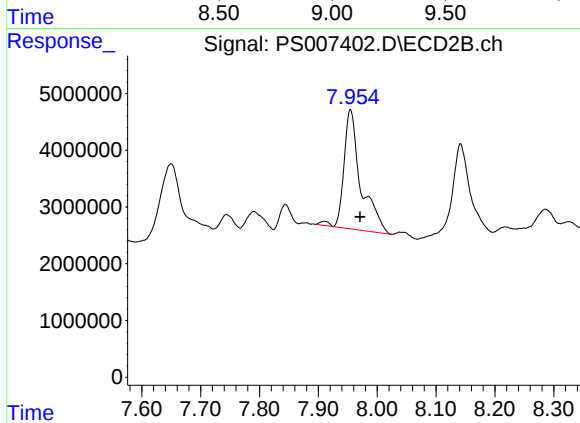
R.T.: 7.650 min
Delta R.T.: -0.013 min
Response: 35973800
Conc: 76.75 ng/ml



#14 DINOSEB

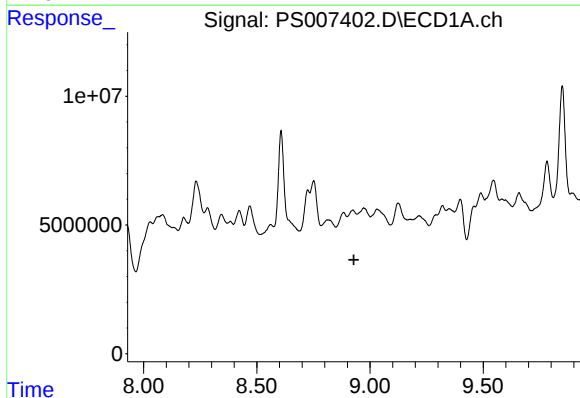
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



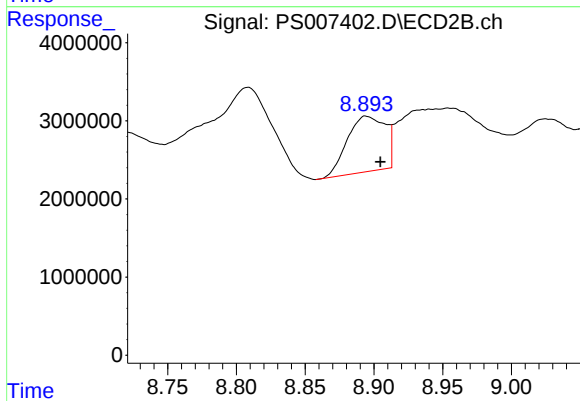
#14 DINOSEB

R.T.: 7.955 min
Delta R.T.: -0.016 min
Response: 42091896
Conc: 14.99 ng/ml



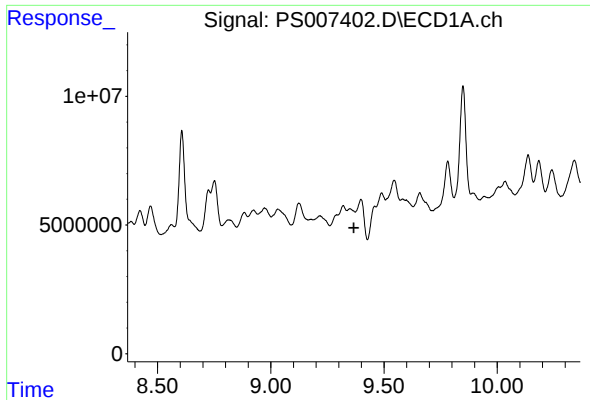
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

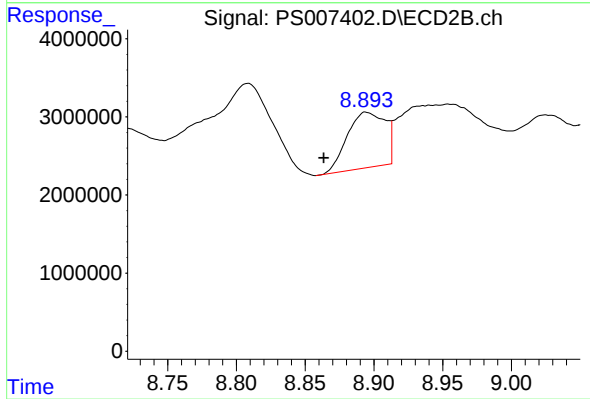
R.T.: 8.895 min
Delta R.T.: -0.010 min
Response: 13664710
Conc: 2.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.895 min
Delta R.T.: 0.031 min
Response: 13664710
Conc: 2.72 ng/ml