

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 21:05
 Operator : SM\AJ
 Sample : K5497-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:53:47 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 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	5.437	5.165	158.4E6	86553385	115.750	123.066
Target Compounds							
1) T	Dalapon	1.994	1.661	96576360	429.5E6	57.717	471.996 #
2) T	3,5-DICHL...	0.000	4.498	0	54131890	N.D.	62.913
3) T	4-Nitroph...	0.000	4.841	0	11692634	N.D.	29.610
5) T	DICAMBA	5.530	5.298	24439984	9180689	4.974	3.528 #
6) T	MCPD	0.000	5.376	0	5557891	N.D.	2.930
7) T	MCPA	0.000	5.535	0	16795722	N.D.	5.777
9) T	2,4-D	6.486	6.070	40726946	10983697	33.048	13.768 #
10) T	Pentachlo...	0.000	6.461	0	7066538	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.763	0	88993225	N.D.	23.397
12) T	2,4,5-T	0.000	7.165	0	22790728	N.D.	6.505
13) T	2,4-DB	8.053	7.661	140.3E6	13977921	147.157	29.823 #
14) T	DINOSEB	0.000	7.956	0	11097203	N.D.	3.953
15) T	Picloram	0.000	8.906	0	22485416	N.D.	3.662
16) T	DCPA	0.000	8.906	0	22485416	N.D.	4.484

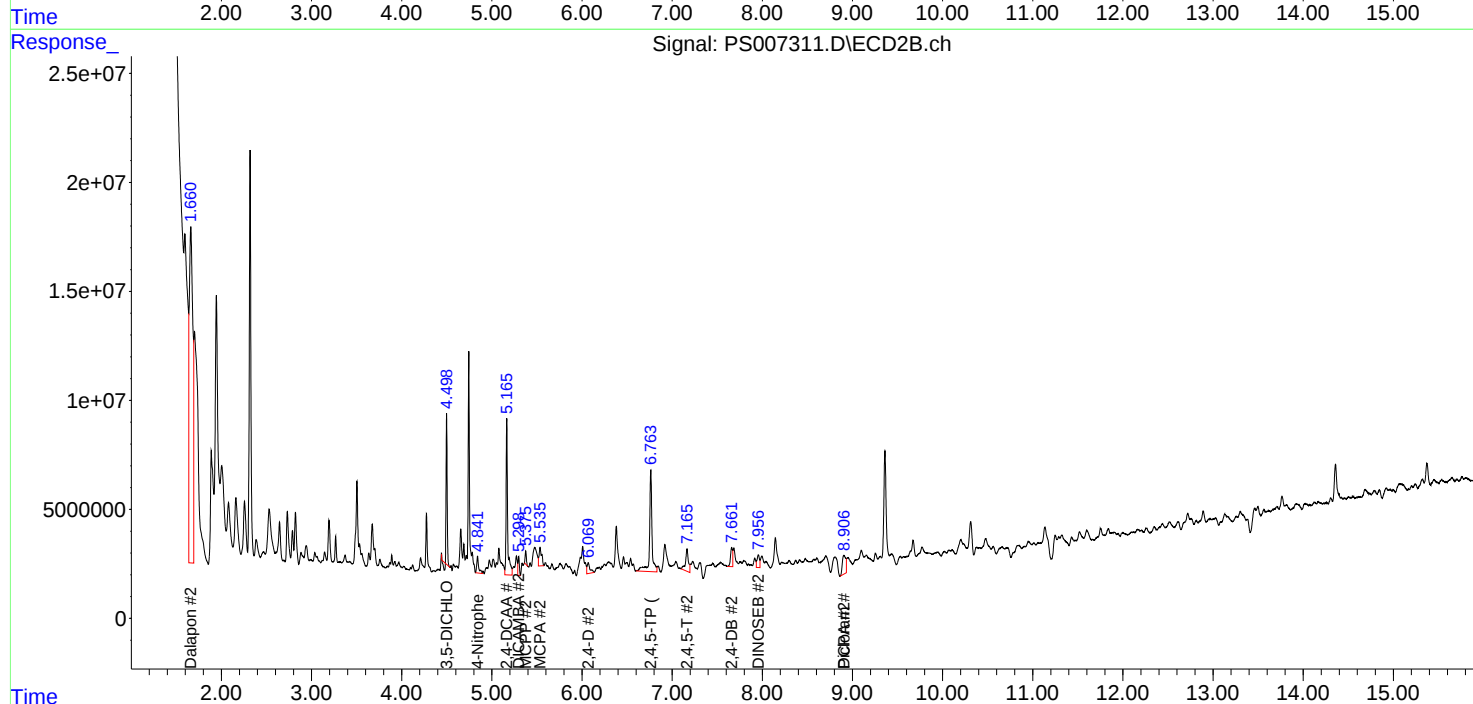
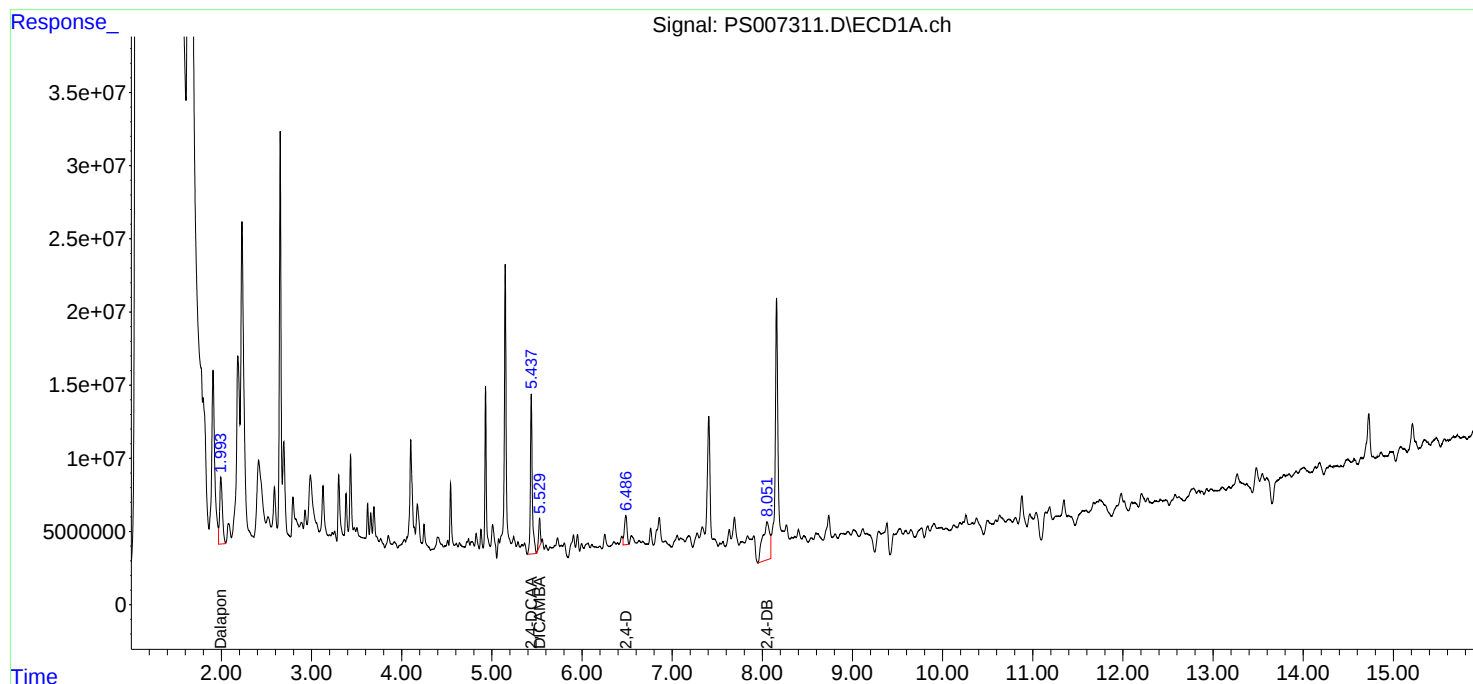
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

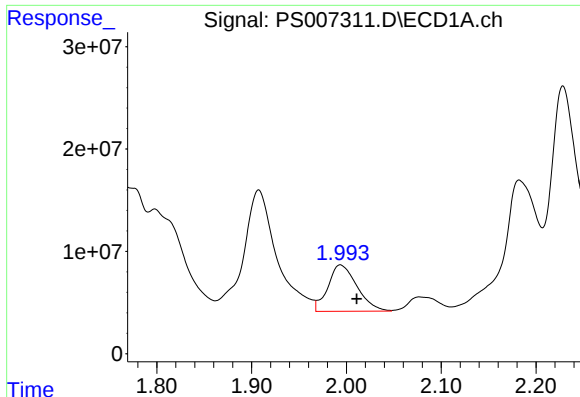
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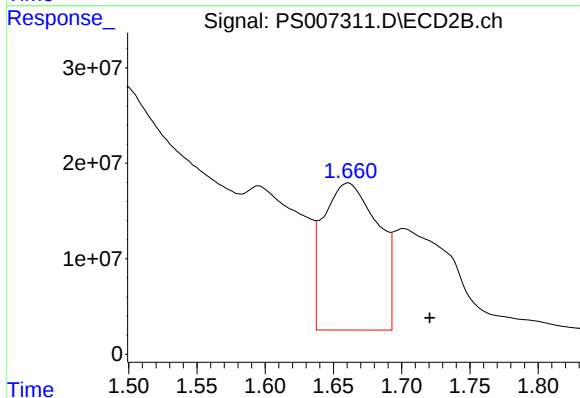




#1 Dalapon

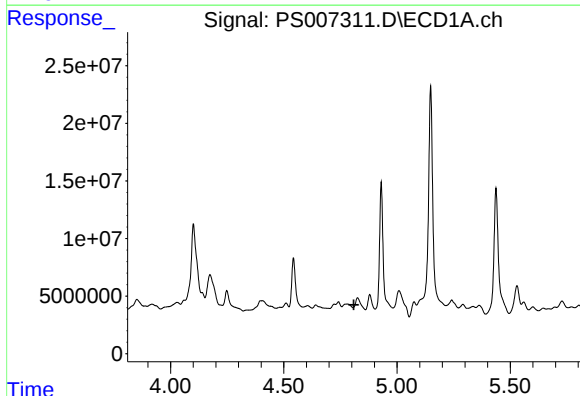
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 96576360
Conc: 57.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



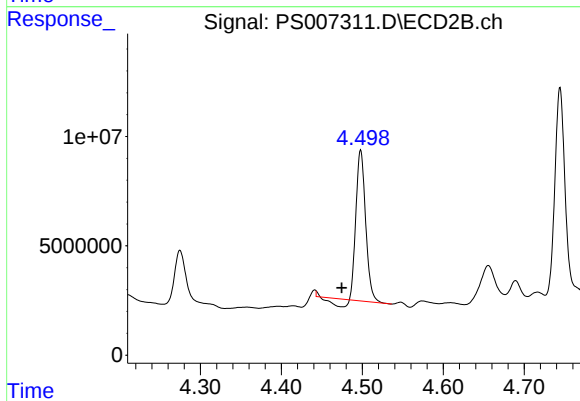
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 429518086
Conc: 472.00 ng/ml



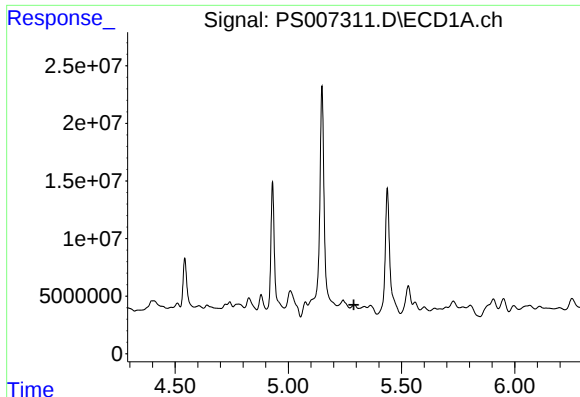
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

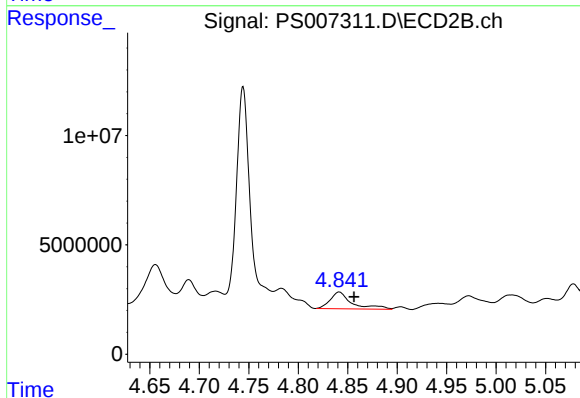
R.T.: 4.498 min
Delta R.T.: 0.023 min
Response: 54131890
Conc: 62.91 ng/ml



#3 4-Nitrophenol

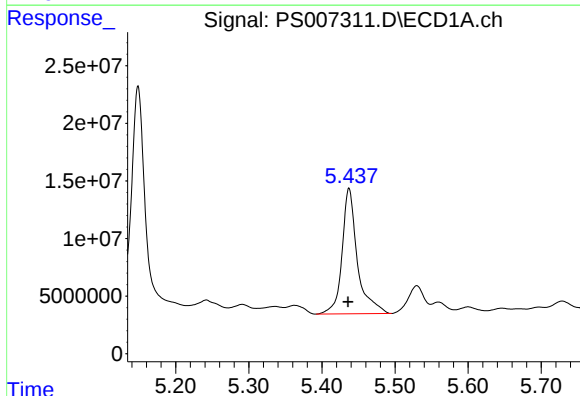
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



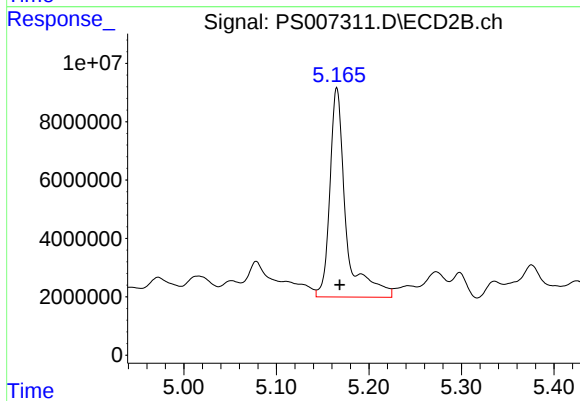
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.015 min
Response: 11692634
Conc: 29.61 ng/ml



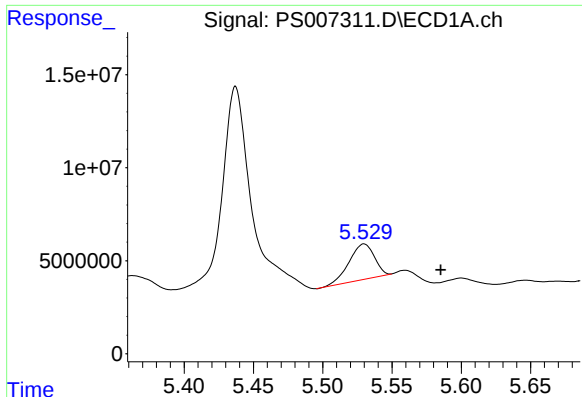
#4 2,4-DCAA

R.T.: 5.437 min
Delta R.T.: 0.002 min
Response: 158423880
Conc: 115.75 ng/ml



#4 2,4-DCAA

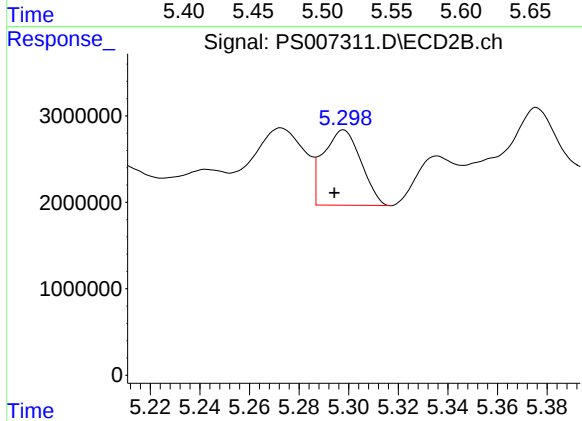
R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 86553385
Conc: 123.07 ng/ml



#5 DICAMBA

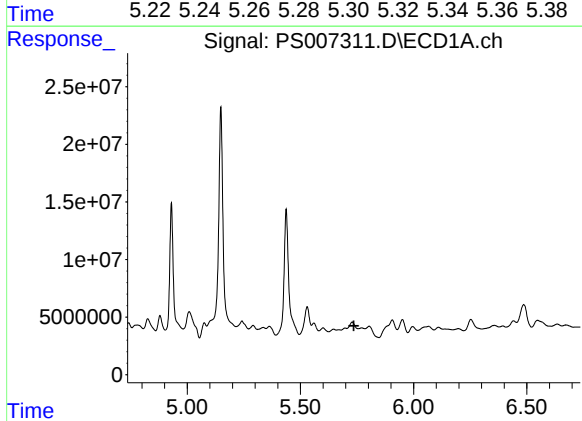
R.T.: 5.530 min
Delta R.T.: -0.056 min
Response: 24439984
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



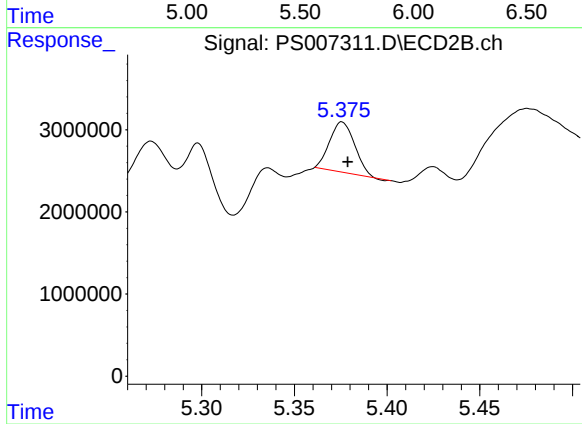
#5 DICAMBA

R.T.: 5.298 min
Delta R.T.: 0.003 min
Response: 9180689
Conc: 3.53 ng/ml



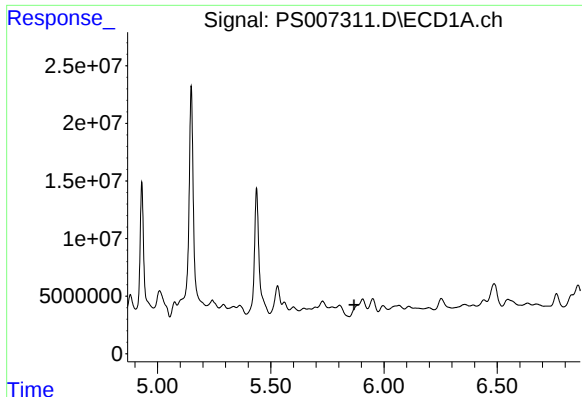
#6 MCP

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



#6 MCP

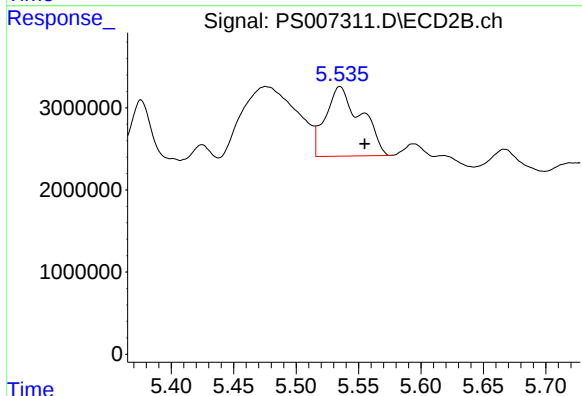
R.T.: 5.376 min
Delta R.T.: -0.003 min
Response: 5557891
Conc: 2.93 ug/ml



#7 MCPA

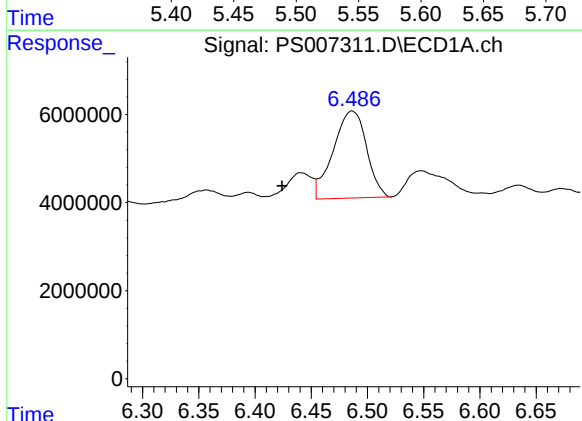
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



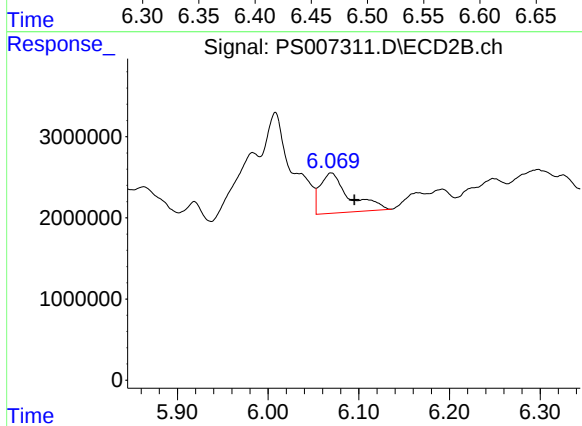
#7 MCPA

R.T.: 5.535 min
Delta R.T.: -0.020 min
Response: 16795722
Conc: 5.78 ug/ml



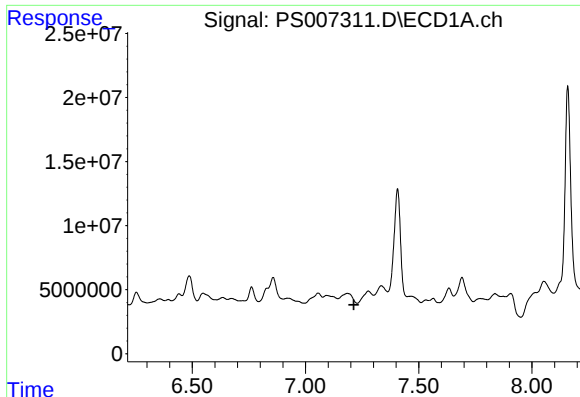
#9 2,4-D

R.T.: 6.486 min
Delta R.T.: 0.062 min
Response: 40726946
Conc: 33.05 ng/ml



#9 2,4-D

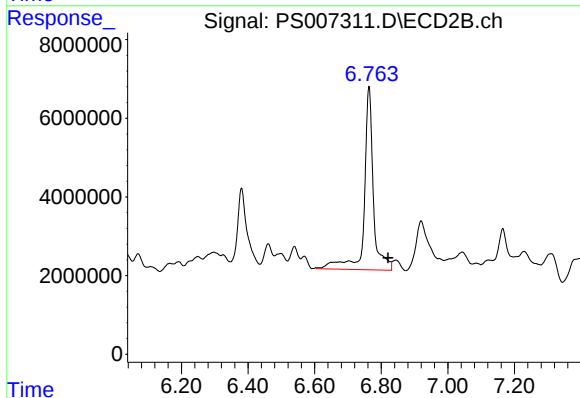
R.T.: 6.070 min
Delta R.T.: -0.026 min
Response: 10983697
Conc: 13.77 ng/ml



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

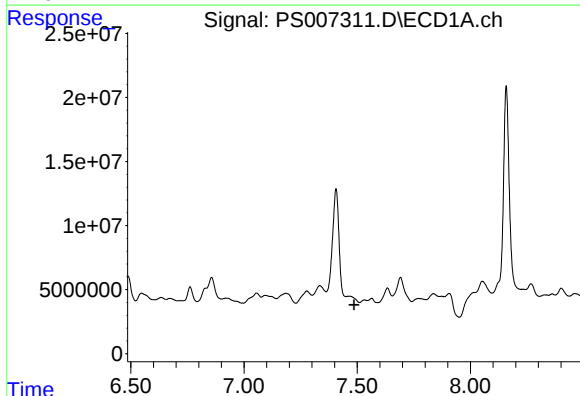
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



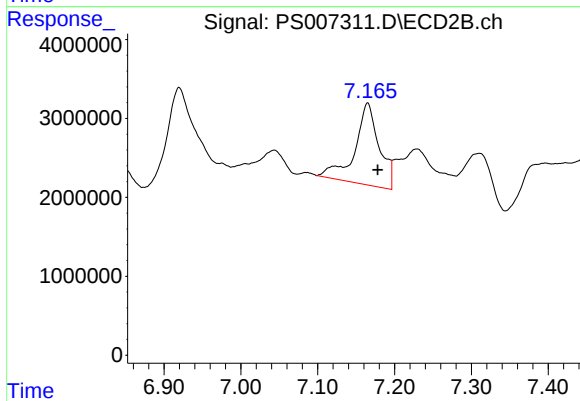
#11 2,4,5-TP (SILVEX)

R.T.: 6.763 min
Delta R.T.: -0.057 min
Response: 88993225
Conc: 23.40 ng/ml



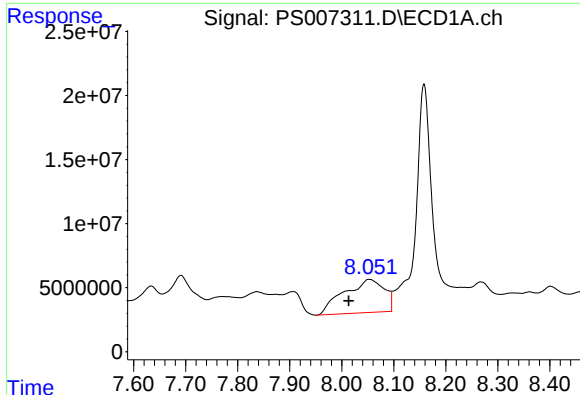
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

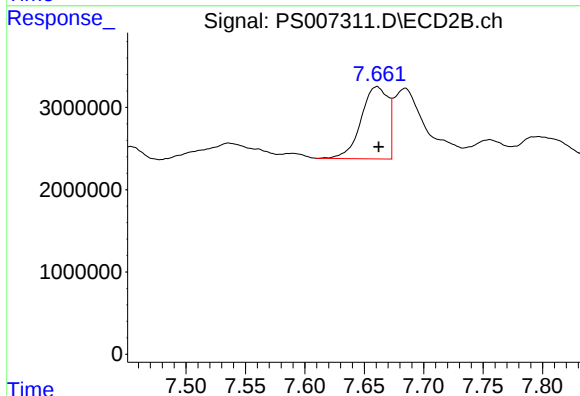
R.T.: 7.165 min
Delta R.T.: -0.013 min
Response: 22790728
Conc: 6.50 ng/ml



#13 2,4-DB

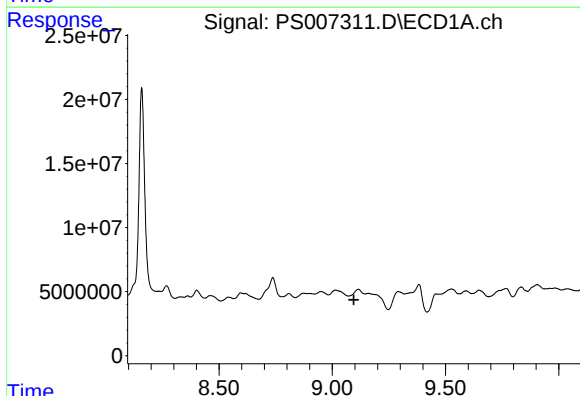
R.T.: 8.053 min
Delta R.T.: 0.039 min
Response: 140308556
Conc: 147.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



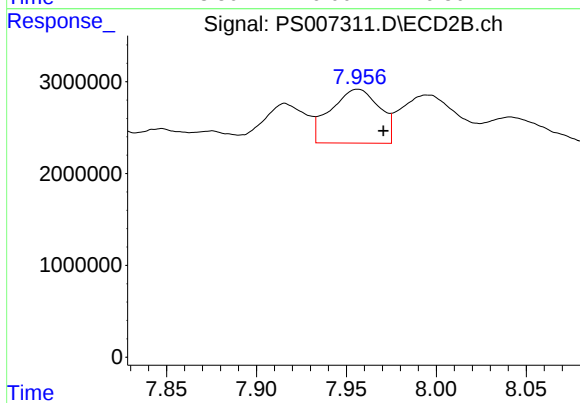
#13 2,4-DB

R.T.: 7.661 min
Delta R.T.: -0.002 min
Response: 13977921
Conc: 29.82 ng/ml



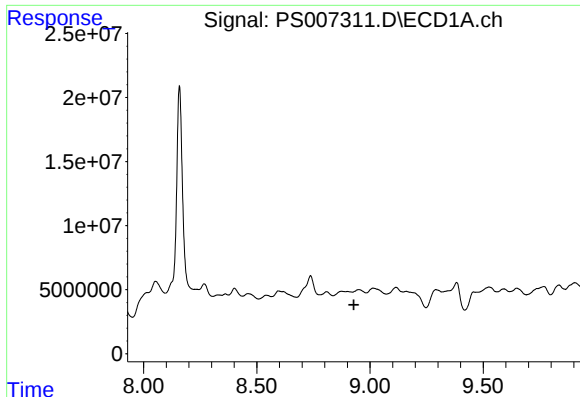
#14 DINOSEB

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



#14 DINOSEB

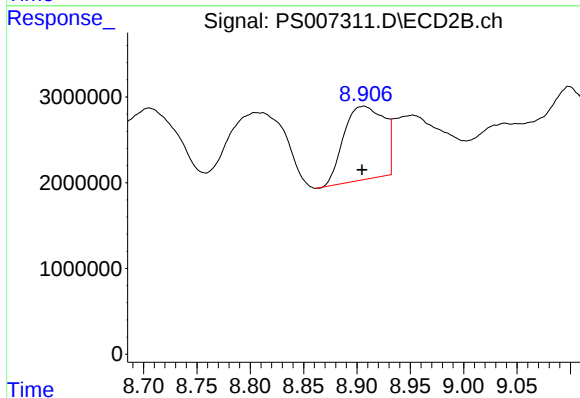
R.T.: 7.956 min
Delta R.T.: -0.014 min
Response: 11097203
Conc: 3.95 ng/ml



#15 Picloram

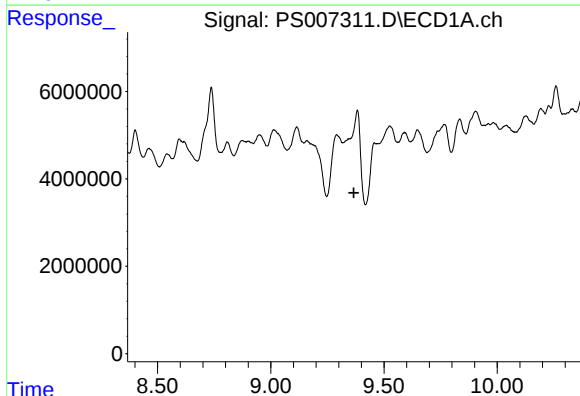
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



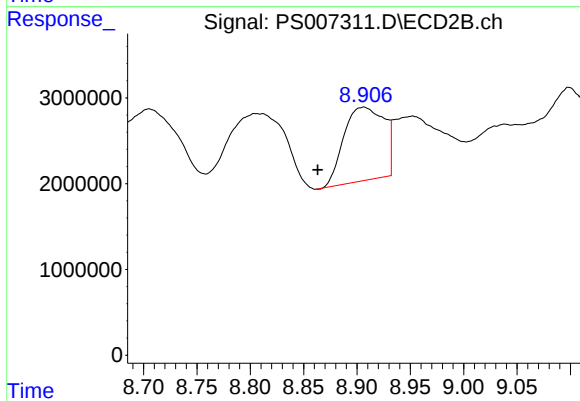
#15 Picloram

R.T.: 8.906 min
Delta R.T.: 0.001 min
Response: 22485416
Conc: 3.66 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.906 min
Delta R.T.: 0.043 min
Response: 22485416
Conc: 4.48 ng/ml