

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
 Data File : PS004590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 10:01
 Operator : EI\SJ
 Sample : K2759-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 11:03:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 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	6.002	5.694	90658123	55701256	127.557	110.807
Target Compounds							
1) T	Dalapon	2.364	2.027	161.8E6	116.9E6	171.225	166.804
2) T	3,5-DICHL...	5.414	5.006	7391786	163.6E6	8.728	248.616 #
3) T	4-Nitroph...	5.909	5.393	21438980	10864131	84.421	49.137 #
5) T	DICAMBA	6.190	5.864	4864578	10185305	1.820	5.196 #
6) T	MCPD	6.309	5.919	4838712	6486393	2.491	4.652 #
7) T	MCPA	6.494	6.088	13402976	15496931	4.771	7.583 #
8) T	DICHLORPROP	6.837	6.395	566211	4809544	<MDL	9.926 #
9) T	2,4-D	7.088	6.647	45240982	7701971	62.093	14.277 #
10) T	Pentachlo...	7.295	7.039	33840949	21114187	3.545	3.035
11) T	2,4,5-TP ...	7.905	7.441	4979498	5520329	1.365	2.061 #
13) T	2,4-DB	8.675	8.270	4432152	10465091	12.295	35.321 #
14) T	DINOSEB	0.000	8.594	0	34404417	N.D.	16.823
15) T	Picloram	9.565	9.529	22134210	25807402	4.985	7.017 #
16) T	DCPA	9.995	9.529	68934721	25807402	14.585	7.567 #

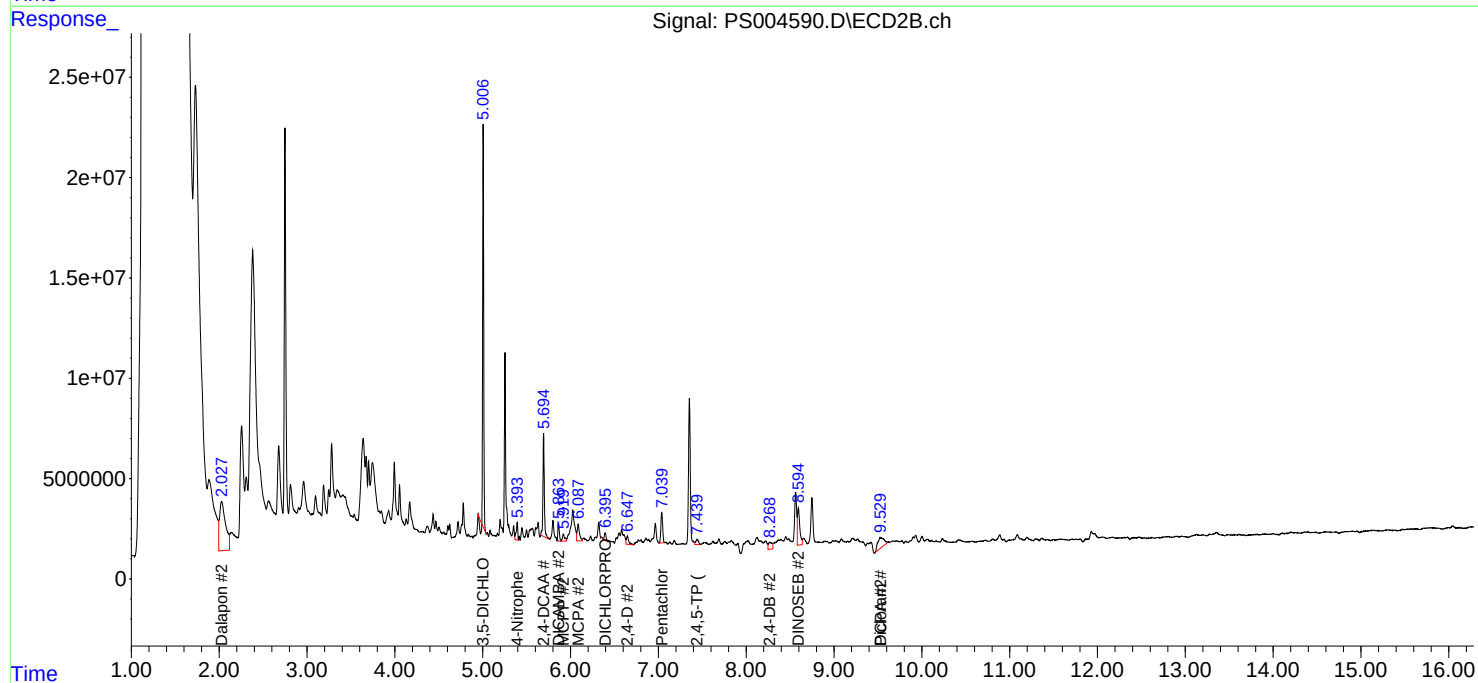
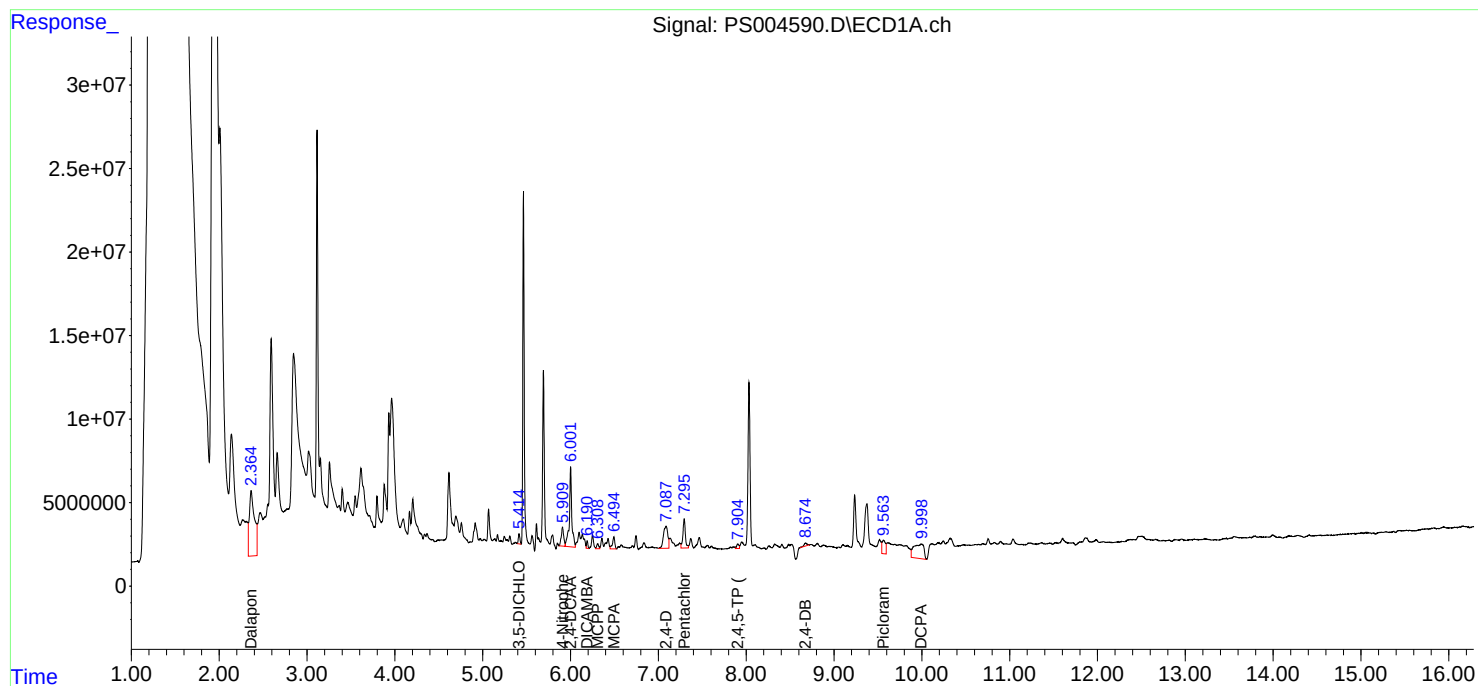
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

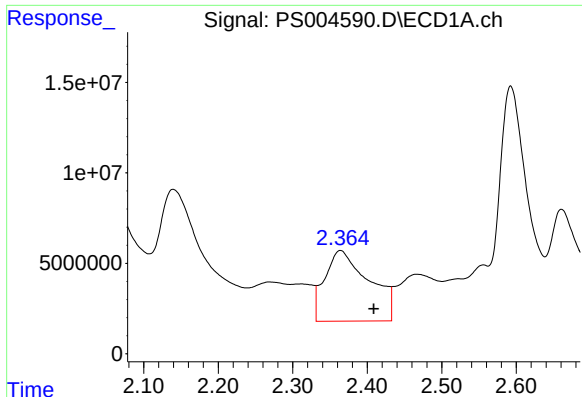
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
Data File : PS004590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 10:01
Operator : EI\SJ
Sample : K2759-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-0D015-03-004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 11:03:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
Quant Title : 8080.M
QLast Update : Mon May 13 15:36:52 2019
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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

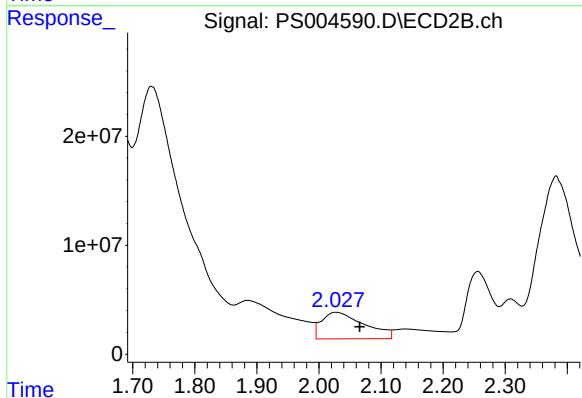




#1 Dalapon

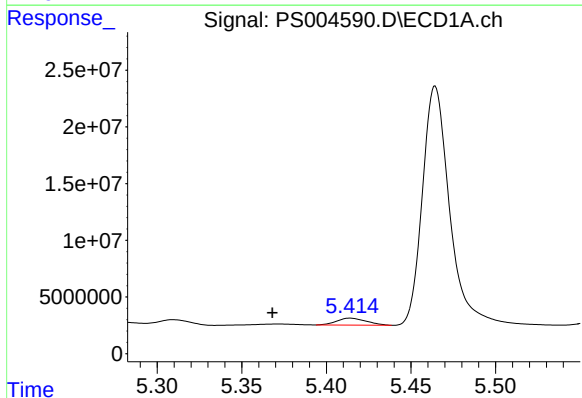
R.T.: 2.364 min
Delta R.T.: -0.045 min
Response: 161779795
Conc: 171.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



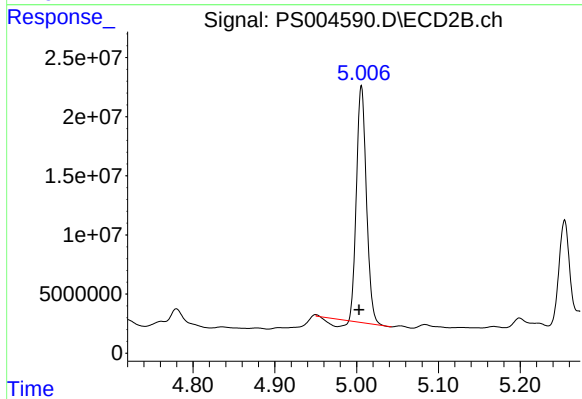
#1 Dalapon

R.T.: 2.027 min
Delta R.T.: -0.039 min
Response: 116929607
Conc: 166.80 ng/ml



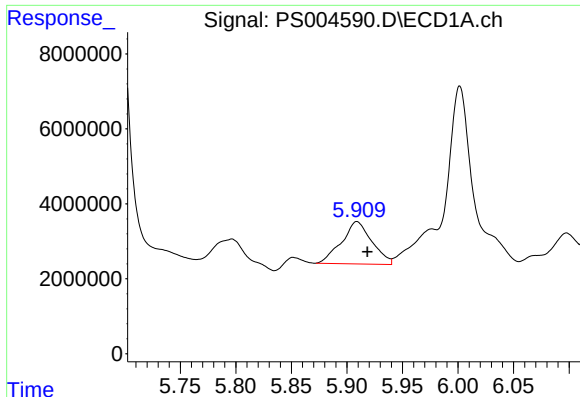
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.414 min
Delta R.T.: 0.046 min
Response: 7391786
Conc: 8.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

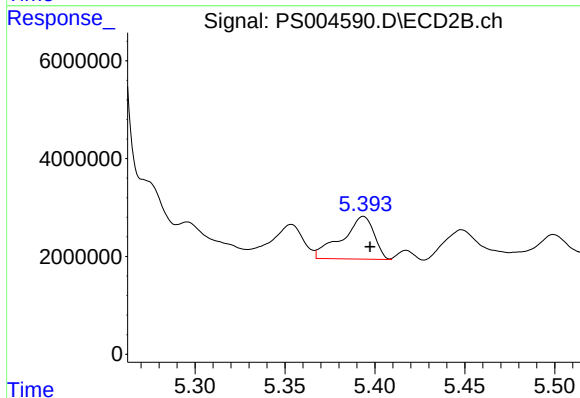
R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 163551301
Conc: 248.62 ng/ml



#3 4-Nitrophenol

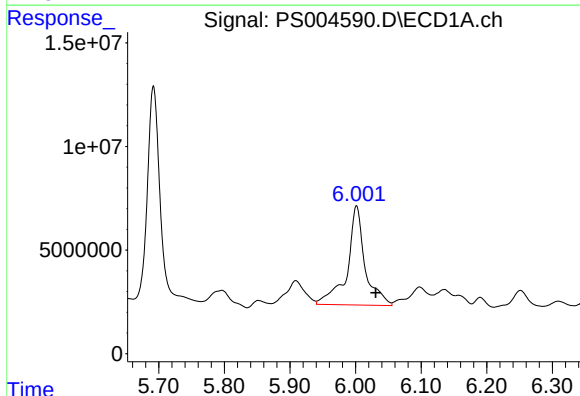
R.T.: 5.909 min
Delta R.T.: -0.009 min
Response: 21438980
Conc: 84.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



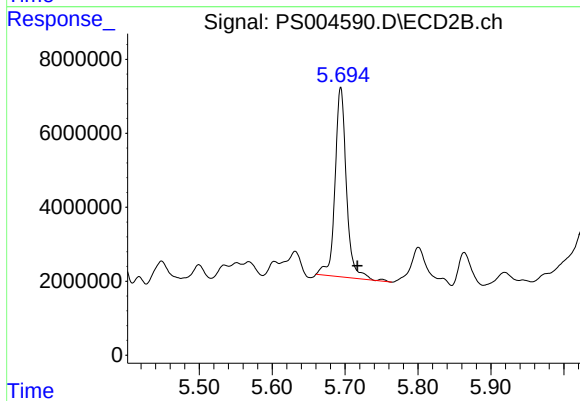
#3 4-Nitrophenol

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 10864131
Conc: 49.14 ng/ml



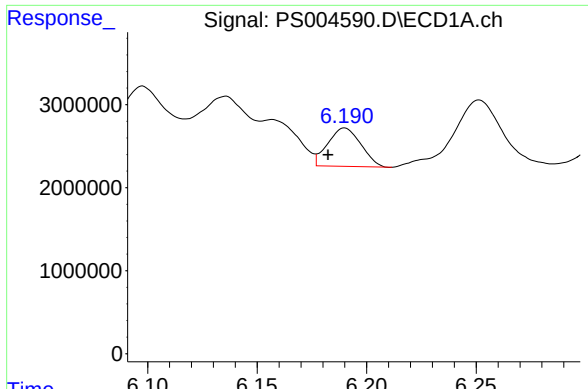
#4 2,4-DCAA

R.T.: 6.002 min
Delta R.T.: -0.029 min
Response: 90658123
Conc: 127.56 ng/ml



#4 2,4-DCAA

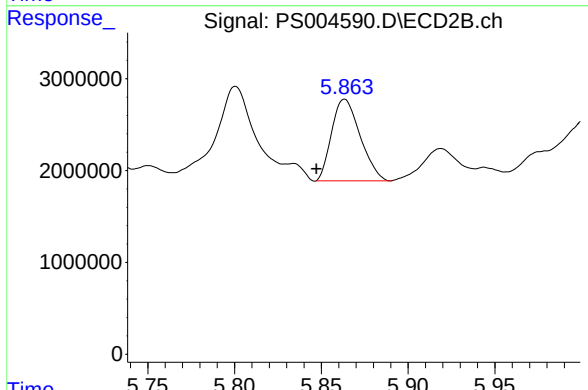
R.T.: 5.694 min
Delta R.T.: -0.023 min
Response: 55701256
Conc: 110.81 ng/ml



#5 DICAMBA

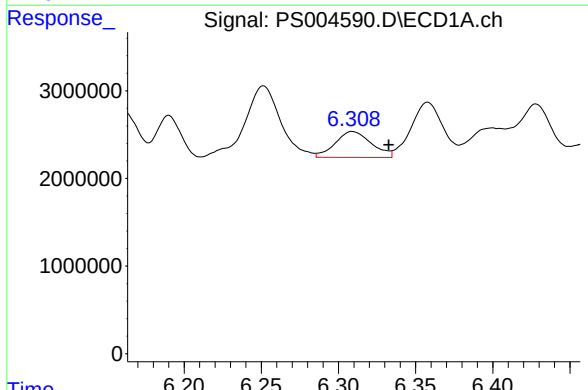
R.T.: 6.190 min
Delta R.T.: 0.008 min
Response: 4864578
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



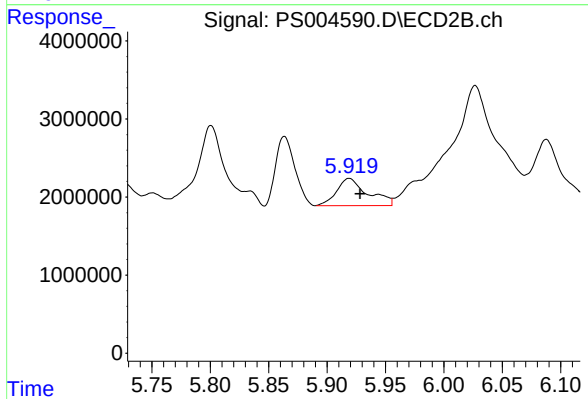
#5 DICAMBA

R.T.: 5.864 min
Delta R.T.: 0.016 min
Response: 10185305
Conc: 5.20 ng/ml



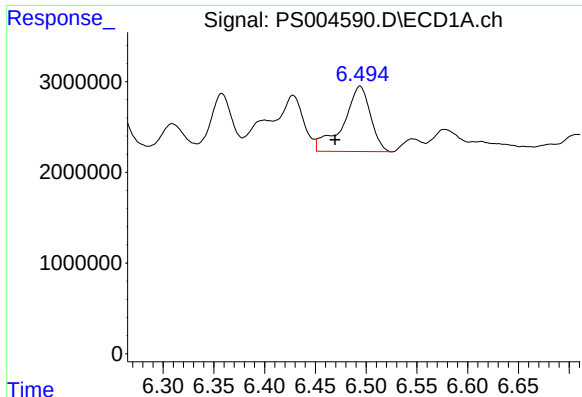
#6 MCPP

R.T.: 6.309 min
Delta R.T.: -0.023 min
Response: 4838712
Conc: 2.49 ug/ml



#6 MCPP

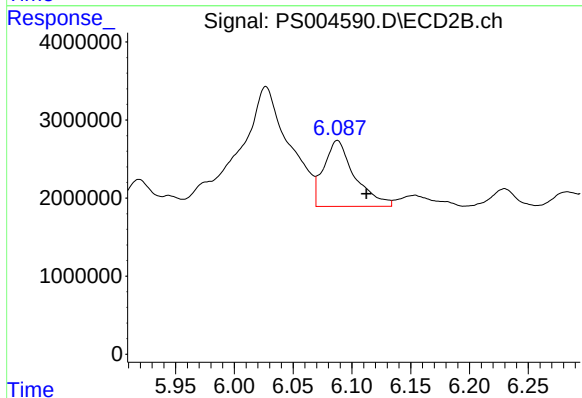
R.T.: 5.919 min
Delta R.T.: -0.009 min
Response: 6486393
Conc: 4.65 ug/ml



#7 MCPA

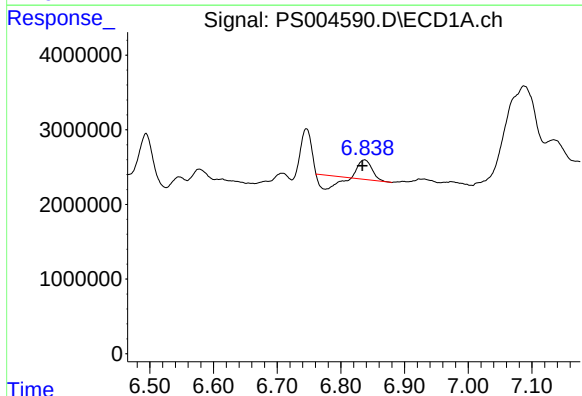
R.T.: 6.494 min
Delta R.T.: 0.024 min
Response: 13402976
Conc: 4.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



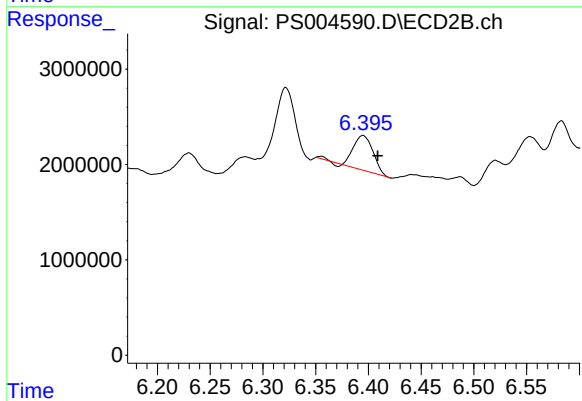
#7 MCPA

R.T.: 6.088 min
Delta R.T.: -0.025 min
Response: 15496931
Conc: 7.58 ug/ml



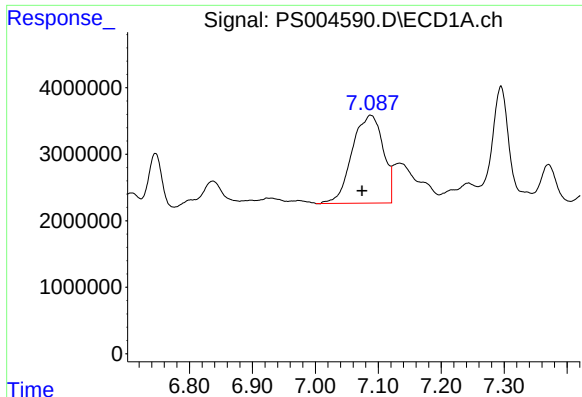
#8 DICHLORPROP

R.T.: 6.837 min
Delta R.T.: 0.003 min
Response: 566211
Conc: N.D.



#8 DICHLORPROP

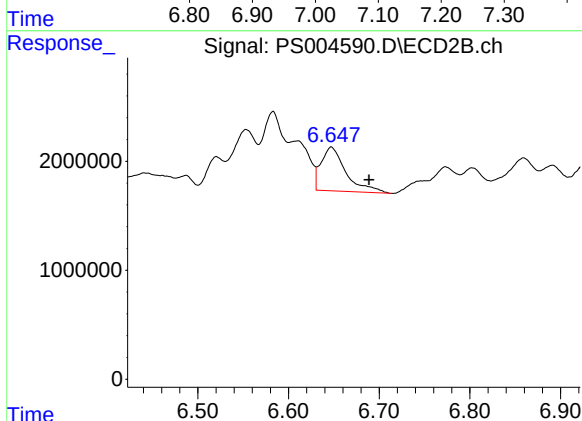
R.T.: 6.395 min
Delta R.T.: -0.014 min
Response: 4809544
Conc: 9.93 ng/ml



#9 2,4-D

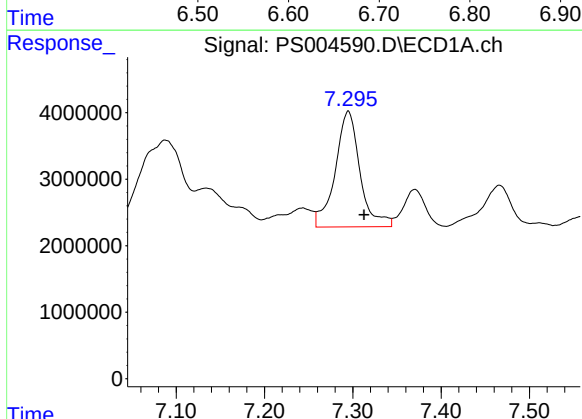
R.T.: 7.088 min
Delta R.T.: 0.014 min
Response: 45240982
Conc: 62.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



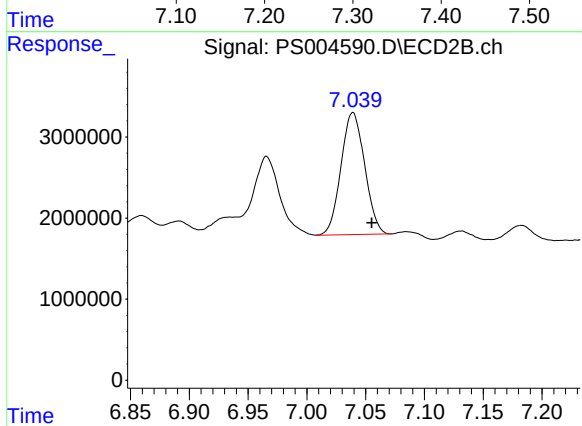
#9 2,4-D

R.T.: 6.647 min
Delta R.T.: -0.041 min
Response: 7701971
Conc: 14.28 ng/ml



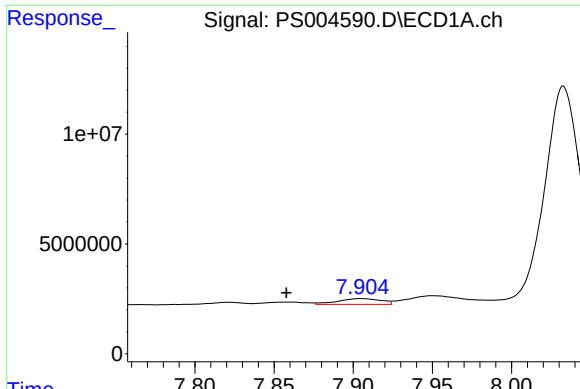
#10 Pentachlorophenol

R.T.: 7.295 min
Delta R.T.: -0.018 min
Response: 33840949
Conc: 3.54 ng/ml



#10 Pentachlorophenol

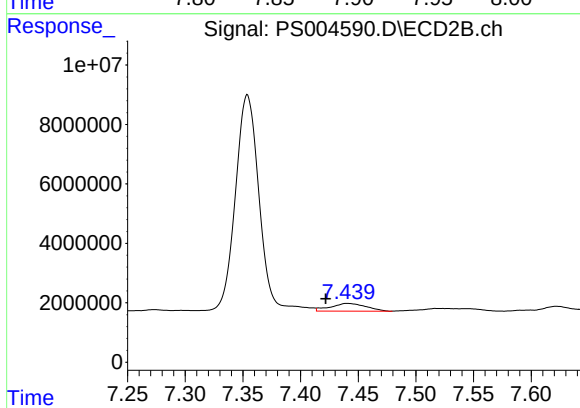
R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 21114187
Conc: 3.03 ng/ml



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

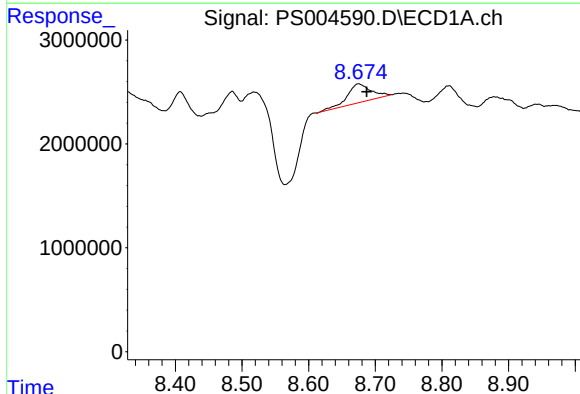
R.T.: 7.905 min
Delta R.T.: 0.047 min
Response: 4979498
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



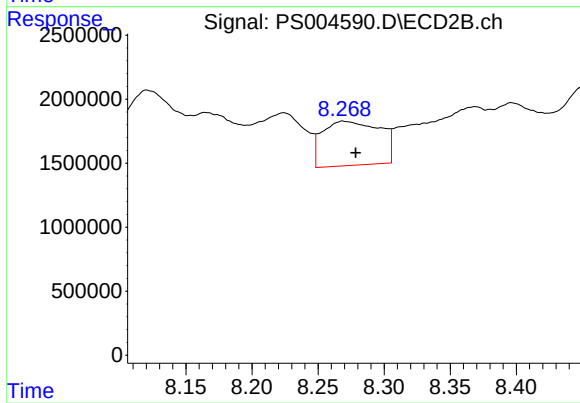
#11 2,4,5-TP (SILVEX)

R.T.: 7.441 min
Delta R.T.: 0.019 min
Response: 5520329
Conc: 2.06 ng/ml



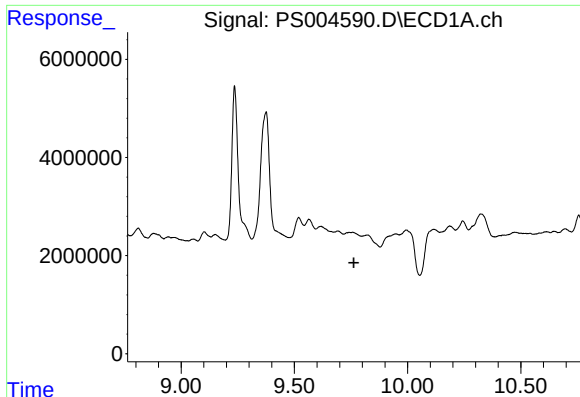
#13 2,4-DB

R.T.: 8.675 min
Delta R.T.: -0.012 min
Response: 4432152
Conc: 12.30 ng/ml



#13 2,4-DB

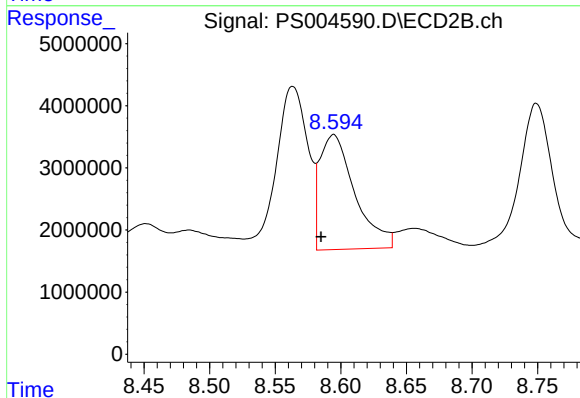
R.T.: 8.270 min
Delta R.T.: -0.009 min
Response: 10465091
Conc: 35.32 ng/ml



#14 DINOSEB

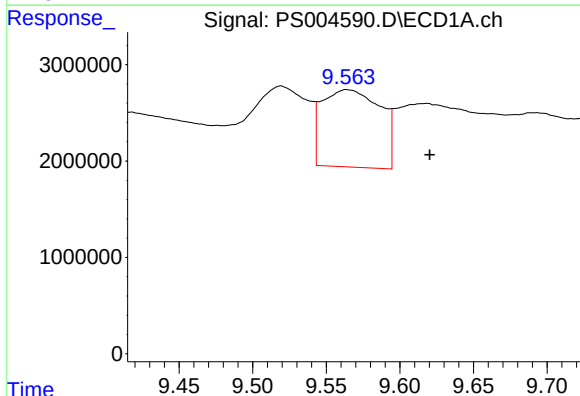
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



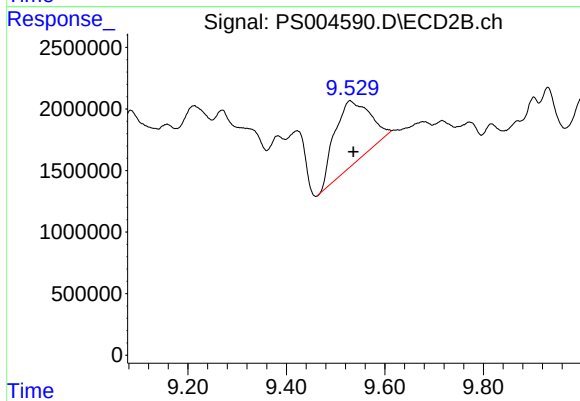
#14 DINOSEB

R.T.: 8.594 min
Delta R.T.: 0.009 min
Response: 34404417
Conc: 16.82 ng/ml



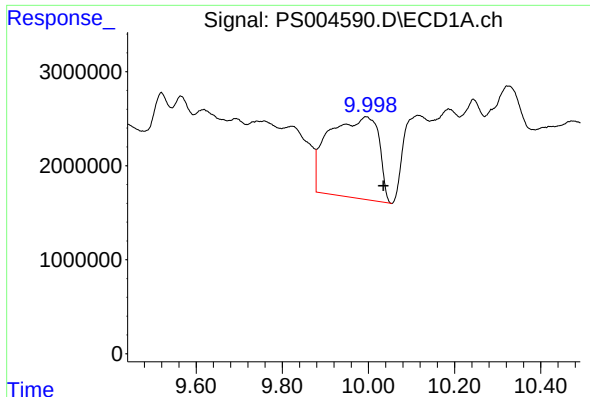
#15 Picloram

R.T.: 9.565 min
Delta R.T.: -0.056 min
Response: 22134210
Conc: 4.99 ng/ml



#15 Picloram

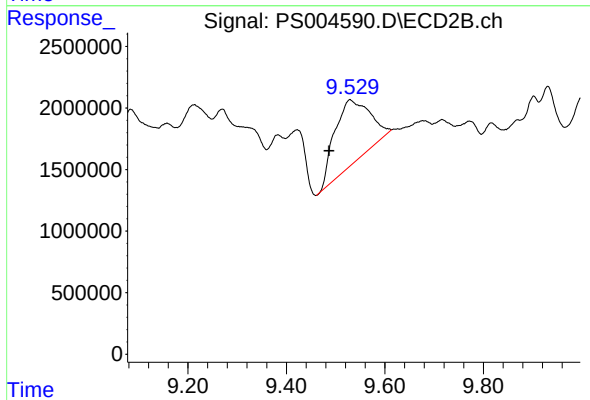
R.T.: 9.529 min
Delta R.T.: -0.007 min
Response: 25807402
Conc: 7.02 ng/ml



#16 DCPA

R.T.: 9.995 min
Delta R.T.: -0.040 min
Response: 68934721
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-004



#16 DCPA

R.T.: 9.529 min
Delta R.T.: 0.043 min
Response: 25807402
Conc: 7.57 ng/ml