

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 09:22
 Operator : EI\SJ
 Sample : K2601-01
 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: May 01 09:39:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.001	5.695	87117580	67234779	138.401	139.409
Target Compounds							
1) T	Dalapon	2.366	2.029	12265707	81682041	15.609	122.062 #
2) T	3,5-DICHL...	5.314	5.007	8211459	167.8E6	10.394	273.021 #
3) T	4-Nitroph...	5.854	5.355	11938639	14584409	47.774	58.961
5) T	DICAMBA	6.137	5.801	6450729	18191602	2.713	9.719 #
6) T	MCP	6.357	5.922	6527616	10199998	3.778	7.585 #
7) T	MCPA	6.495	6.087	8790280	21691321	3.412	10.919 #
8) T	DICHLORPROP	6.859	6.391	3971758	13671902	6.940	29.053 #
9) T	2,4-D	7.051	6.647	14749508	5713437	23.009	10.866 #
10) T	Pentachlo...	7.294	7.039	12907280	13307212	1.515	1.995 #
11) T	2,4,5-TP ...	0.000	7.353	0	99169228	N.D.	37.743
13) T	2,4-DB	8.717	8.270	2342374	7792868	6.962	28.424 #
14) T	DINOSEB	0.000	8.562	0	33758978	N.D.	17.272
15) T	Picloram	9.618	9.521	6587676	19199377	1.556	5.250 #
16) T	DCPA	9.988	9.521	51587590	19199377	11.807	5.837 #

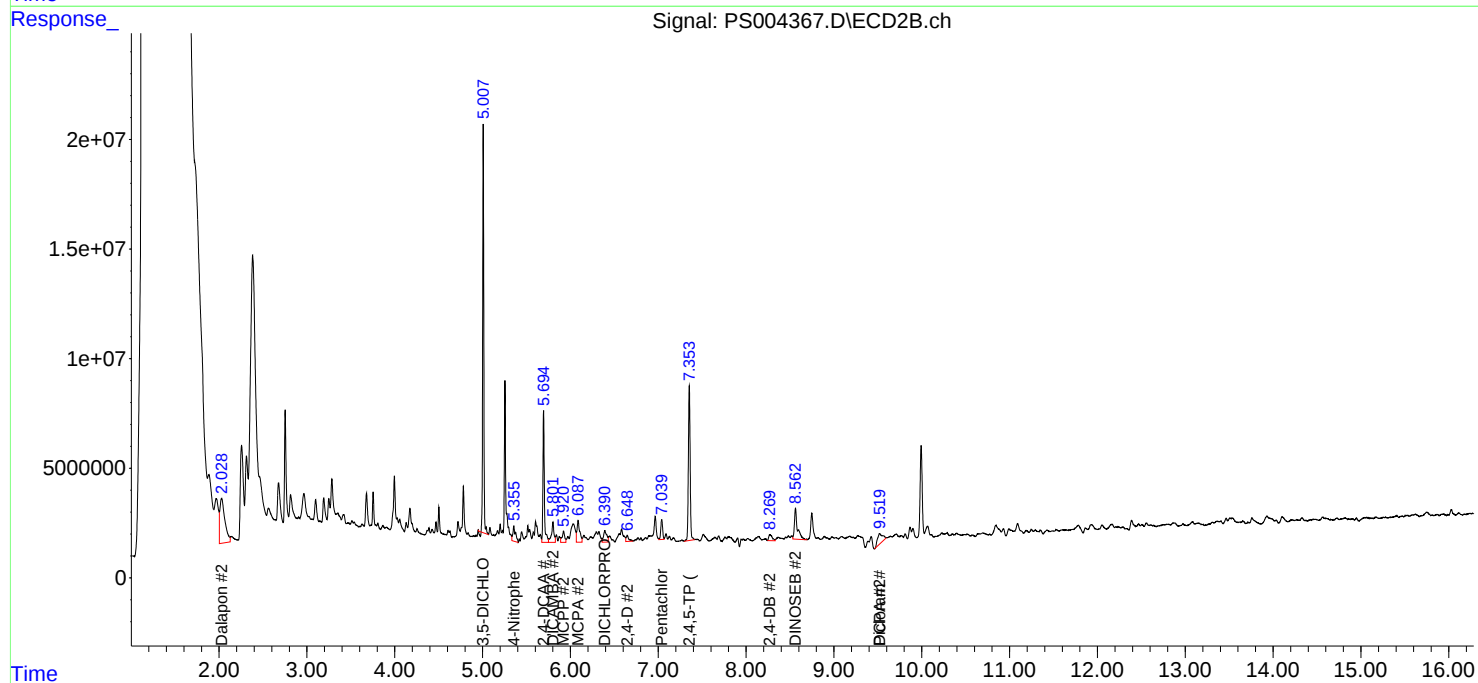
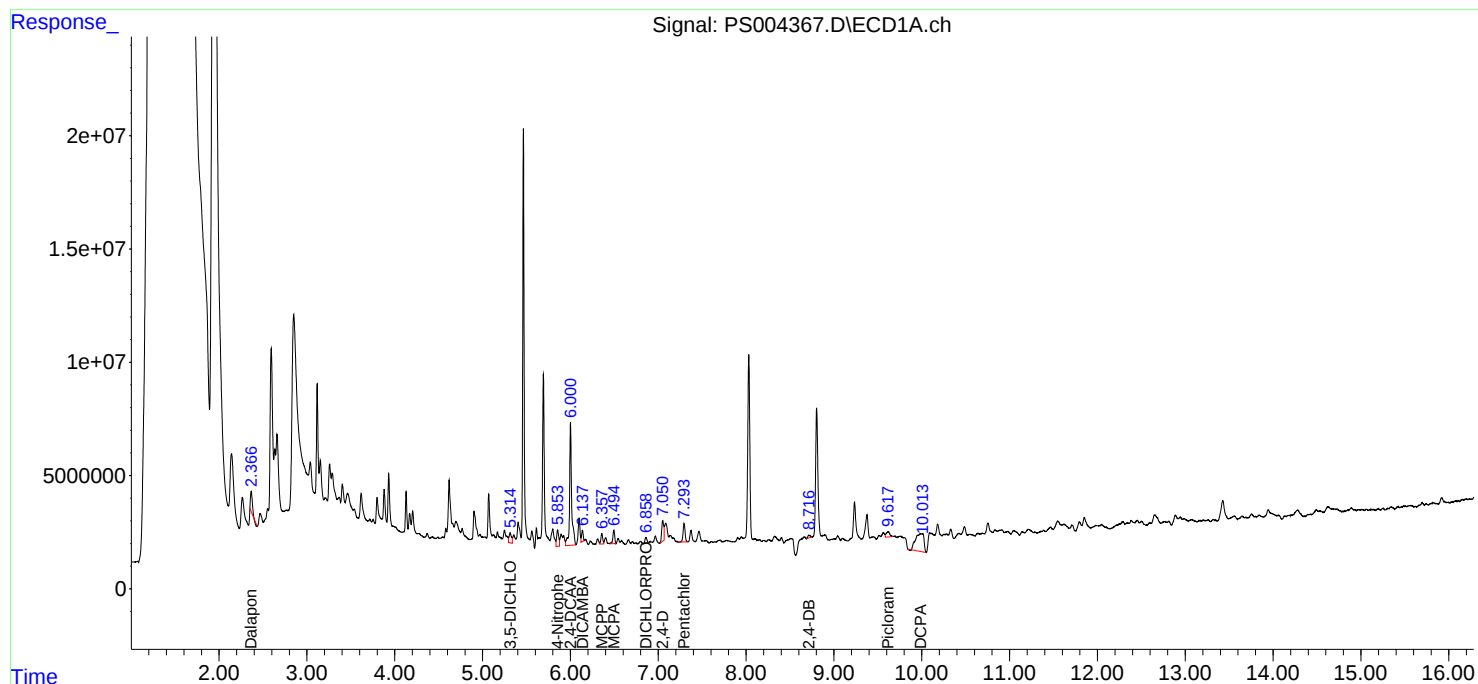
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

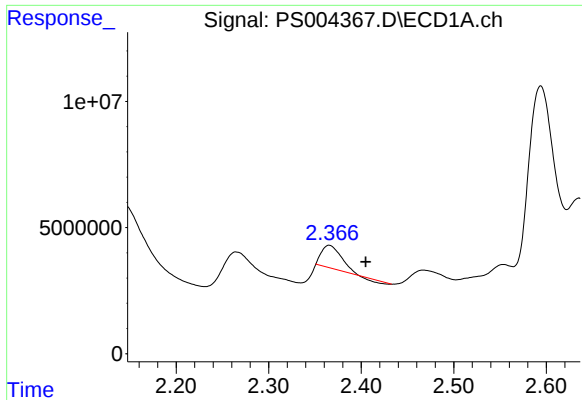
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
Data File : PS004367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 09:22
Operator : EI\SJ
Sample : K2601-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 09:39:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 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

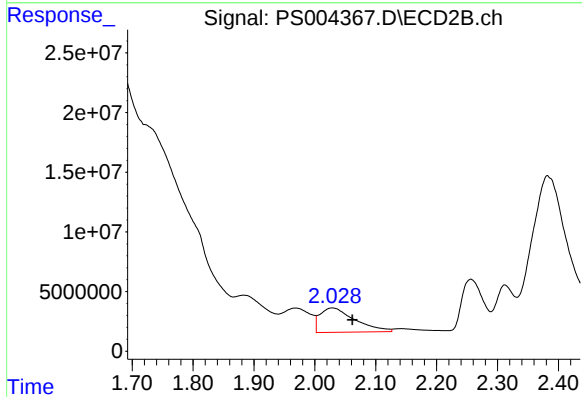




#1 Dalapon

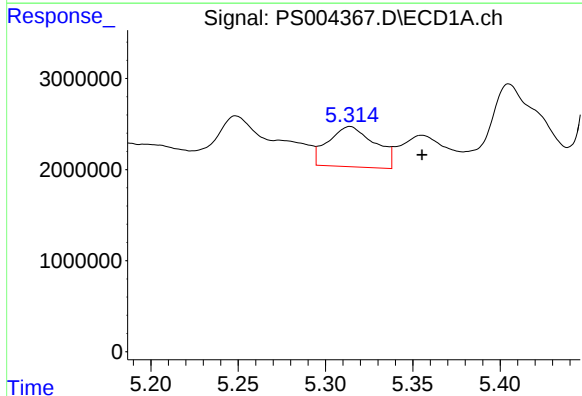
R.T.: 2.366 min
Delta R.T.: -0.039 min
Response: 12265707
Conc: 15.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



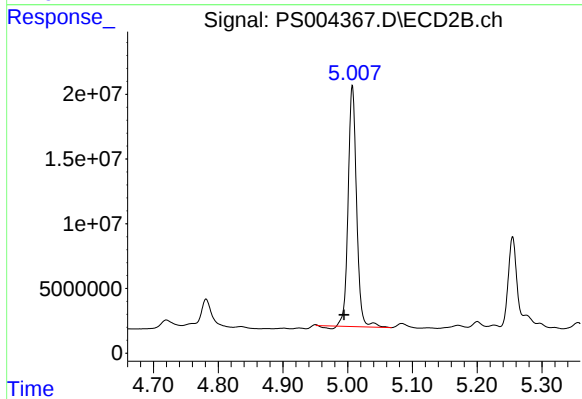
#1 Dalapon

R.T.: 2.029 min
Delta R.T.: -0.033 min
Response: 81682041
Conc: 122.06 ng/ml



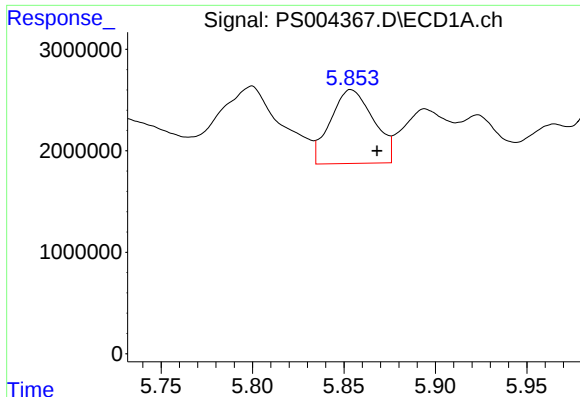
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.314 min
Delta R.T.: -0.041 min
Response: 8211459
Conc: 10.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

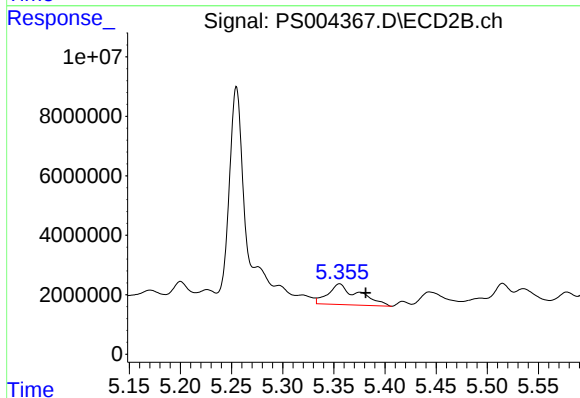
R.T.: 5.007 min
Delta R.T.: 0.013 min
Response: 167834595
Conc: 273.02 ng/ml



#3 4-Nitrophenol

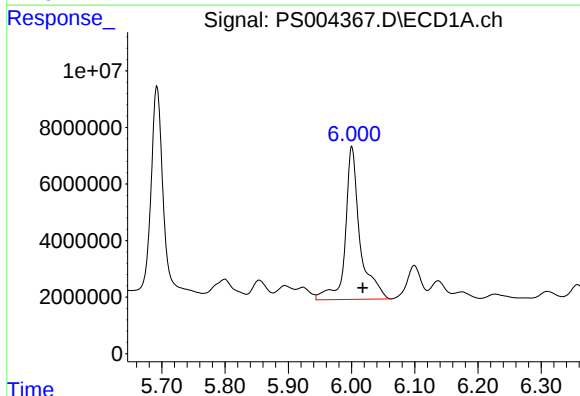
R.T.: 5.854 min
Delta R.T.: -0.014 min
Response: 11938639
Conc: 47.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



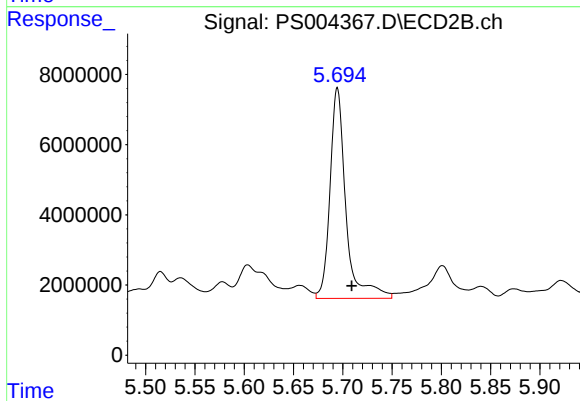
#3 4-Nitrophenol

R.T.: 5.355 min
Delta R.T.: -0.026 min
Response: 14584409
Conc: 58.96 ng/ml



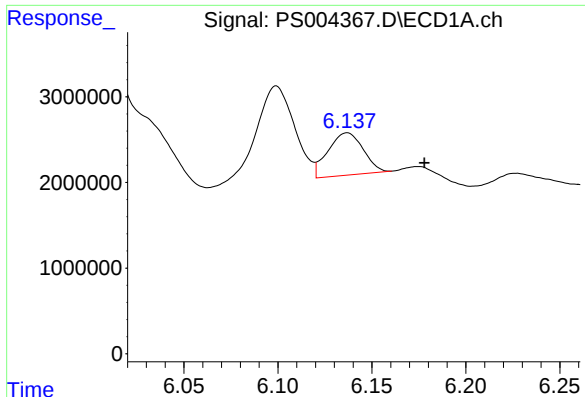
#4 2,4-DCAA

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 87117580
Conc: 138.40 ng/ml



#4 2,4-DCAA

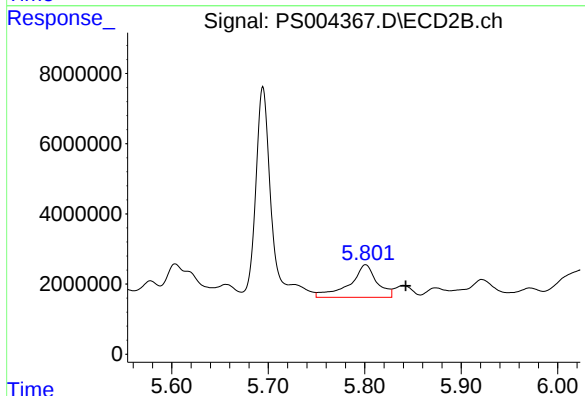
R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 67234779
Conc: 139.41 ng/ml



#5 DICAMBA

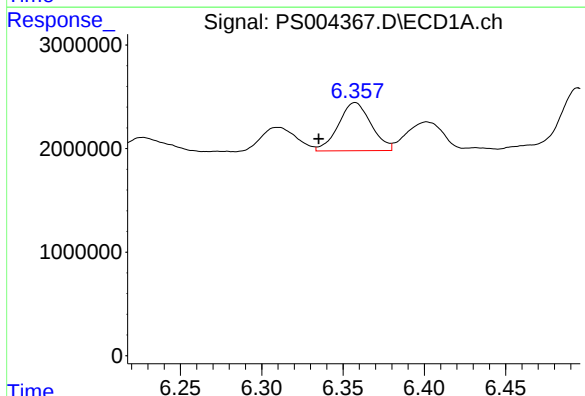
R.T.: 6.137 min
Delta R.T.: -0.041 min
Response: 6450729
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



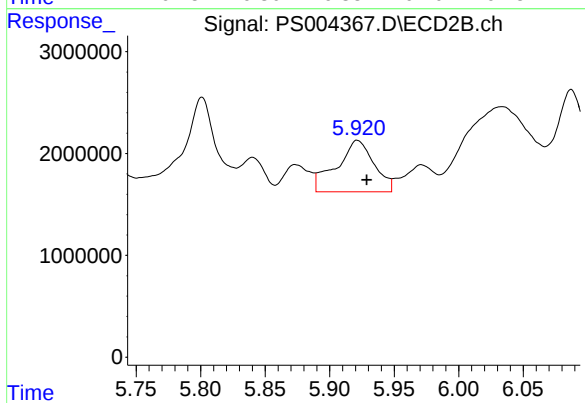
#5 DICAMBA

R.T.: 5.801 min
Delta R.T.: -0.041 min
Response: 18191602
Conc: 9.72 ng/ml



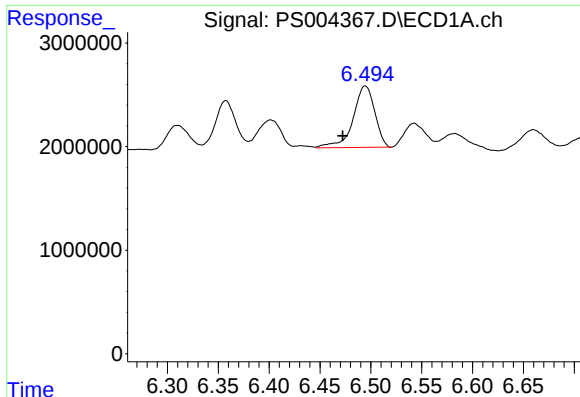
#6 MCP

R.T.: 6.357 min
Delta R.T.: 0.022 min
Response: 6527616
Conc: 3.78 ug/ml



#6 MCP

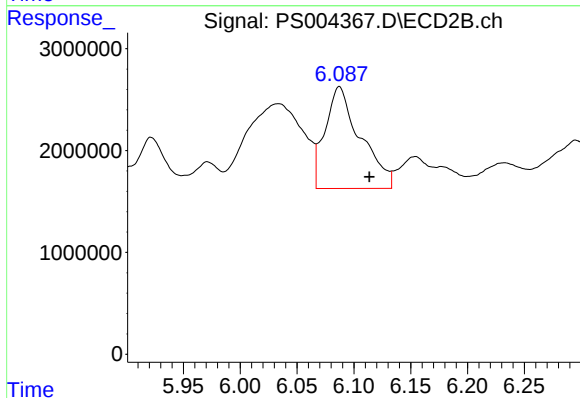
R.T.: 5.922 min
Delta R.T.: -0.007 min
Response: 10199998
Conc: 7.58 ug/ml



#7 MCPA

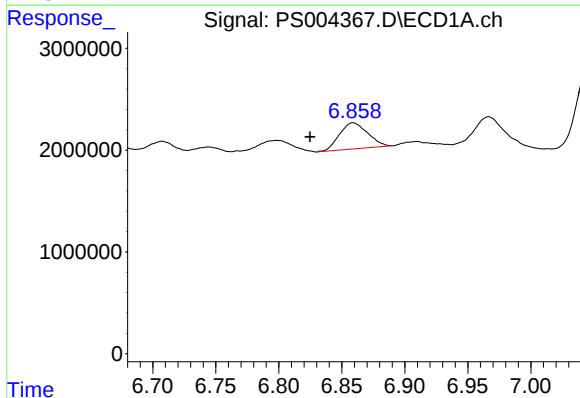
R.T.: 6.495 min
Delta R.T.: 0.022 min
Response: 8790280
Conc: 3.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



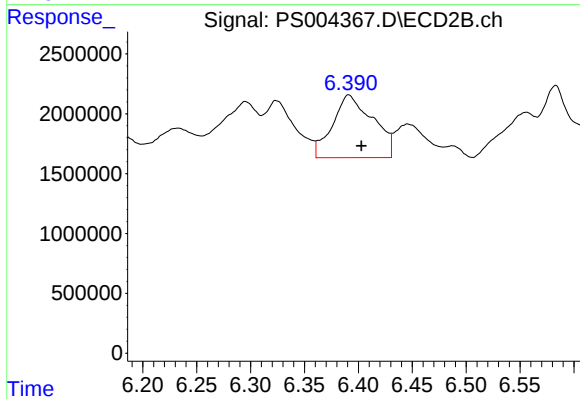
#7 MCPA

R.T.: 6.087 min
Delta R.T.: -0.026 min
Response: 21691321
Conc: 10.92 ug/ml



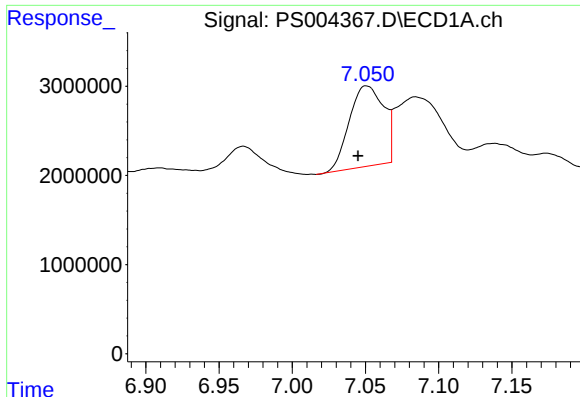
#8 DICHLORPROP

R.T.: 6.859 min
Delta R.T.: 0.034 min
Response: 3971758
Conc: 6.94 ng/ml



#8 DICHLORPROP

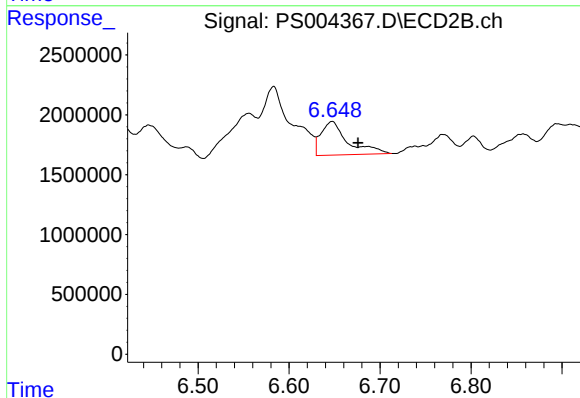
R.T.: 6.391 min
Delta R.T.: -0.011 min
Response: 13671902
Conc: 29.05 ng/ml



#9 2,4-D

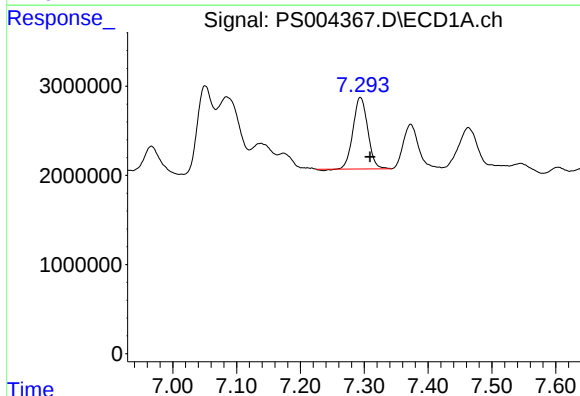
R.T.: 7.051 min
Delta R.T.: 0.006 min
Response: 14749508
Conc: 23.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



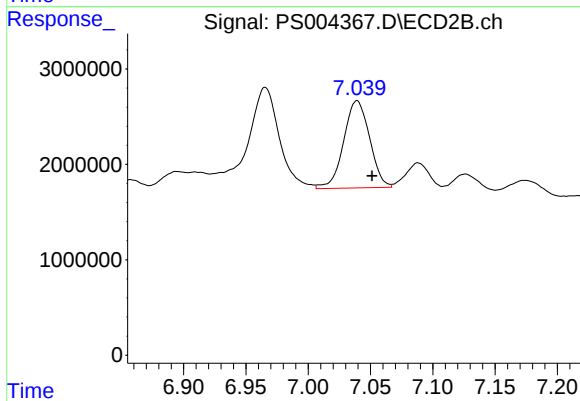
#9 2,4-D

R.T.: 6.647 min
Delta R.T.: -0.029 min
Response: 5713437
Conc: 10.87 ng/ml



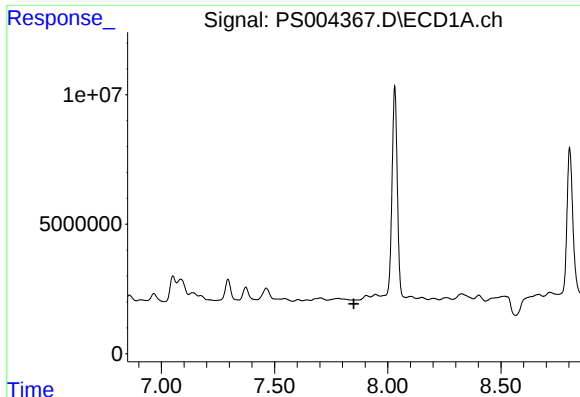
#10 Pentachlorophenol

R.T.: 7.294 min
Delta R.T.: -0.015 min
Response: 12907280
Conc: 1.52 ng/ml



#10 Pentachlorophenol

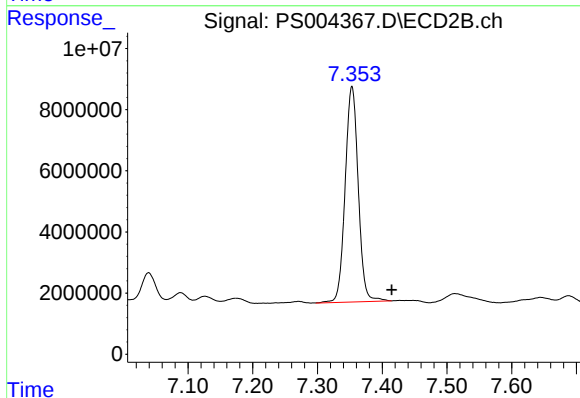
R.T.: 7.039 min
Delta R.T.: -0.012 min
Response: 13307212
Conc: 2.00 ng/ml



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

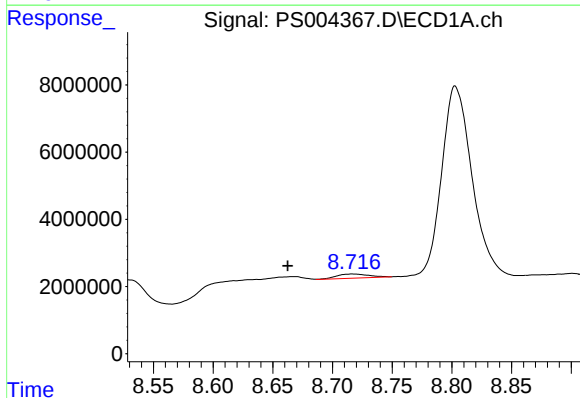
R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



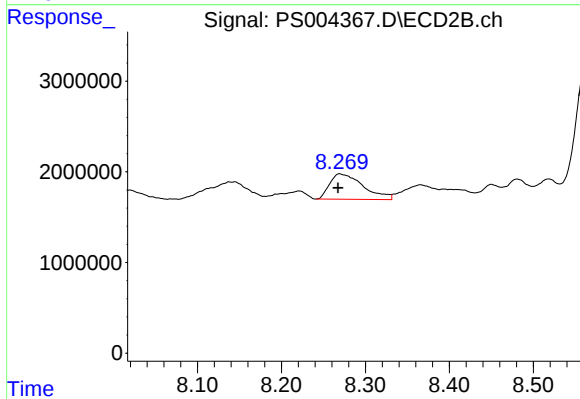
#11 2,4,5-TP (SILVEX)

R.T.: 7.353 min
Delta R.T.: -0.062 min
Response: 99169228
Conc: 37.74 ng/ml



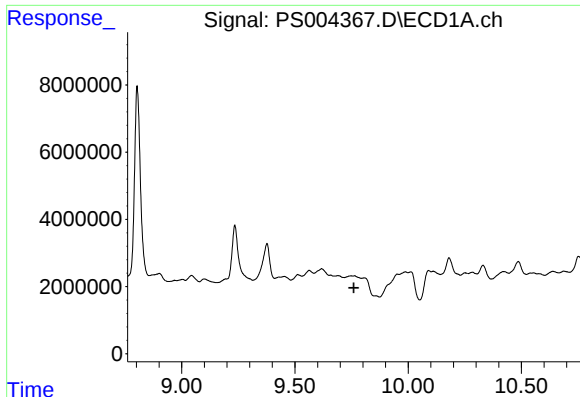
#13 2,4-DB

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 2342374
Conc: 6.96 ng/ml



#13 2,4-DB

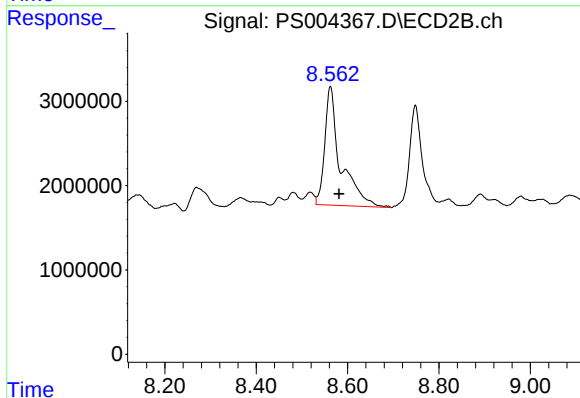
R.T.: 8.270 min
Delta R.T.: 0.003 min
Response: 7792868
Conc: 28.42 ng/ml



#14 DINOSEB

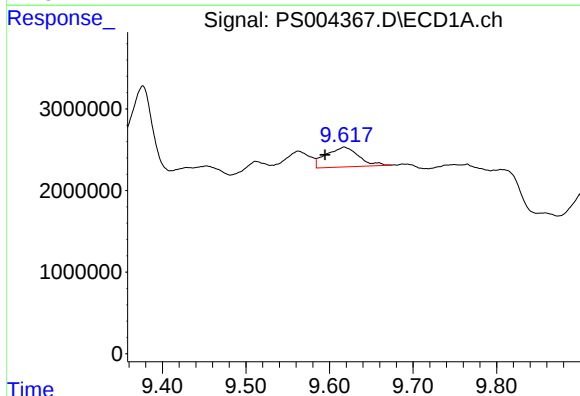
R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



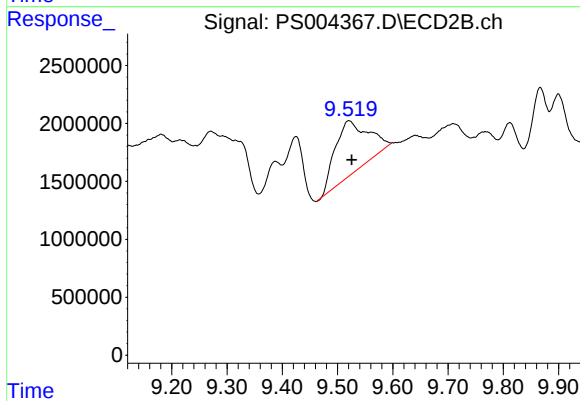
#14 DINOSEB

R.T.: 8.562 min
Delta R.T.: -0.019 min
Response: 33758978
Conc: 17.27 ng/ml



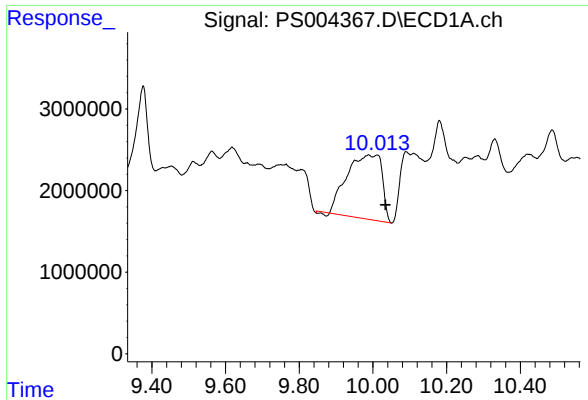
#15 Picloram

R.T.: 9.618 min
Delta R.T.: 0.023 min
Response: 6587676
Conc: 1.56 ng/ml



#15 Picloram

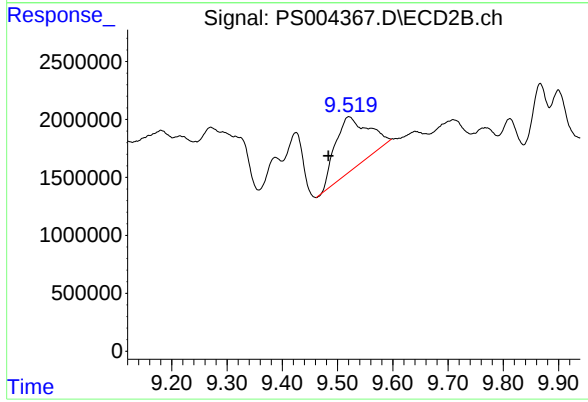
R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 19199377
Conc: 5.25 ng/ml



#16 DCPA

R.T.: 9.988 min
Delta R.T.: -0.046 min
Response: 51587590
Conc: 11.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.521 min
Delta R.T.: 0.037 min
Response: 19199377
Conc: 5.84 ng/ml