

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 16:08
 Operator : DD\AJ
 Sample : L1738-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-G0-G1-G0A-G1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:13:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.246	6.939	472.1E6	214.6E6	215.900	222.723
Target Compounds							
1) T	Dalapon	3.003	2.590	94799225	241.7E6	31.687	165.290 #
2) T	3,5-DICHL...	6.471	6.114	12229132	142.7E6	4.271	97.791 #
3) T	4-Nitroph...	7.086	0.000	992480	0	<MDL	N.D. #
5) T	DICAMBA	7.452	7.074	13470122	50467735	1.658	12.192 #
6) T	MCPD	7.604	0.000	18590789	0	3.091	N.D. #
7) T	MCPA	7.728	7.405	44631176	46973226	5.548	10.617 #
8) T	DICHLORPROP	8.081	7.759	21410051	30812541	11.022	30.753 #
9) T	2,4-D	8.373	8.086	78140325	22742764	37.706	19.195 #
10) T	Pentachlo...	8.673	0.000	21737045	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.217	8.794	72559224	158.7E6	6.599	29.293 #
12) T	2,4,5-T	9.504	0.000	40760351	0	3.812	N.D. #
13) T	2,4-DB	10.066	9.707	61593988	33417170	42.684	47.573
14) T	DINOSEB	11.194	10.062	90240203	20676184	10.666	5.229 #
15) T	Picloram	11.045	0.000	13213860	0	<MDL	N.D. #
16) T	DCPA	11.496	10.959	-26044432	17997494	N.D.	2.601

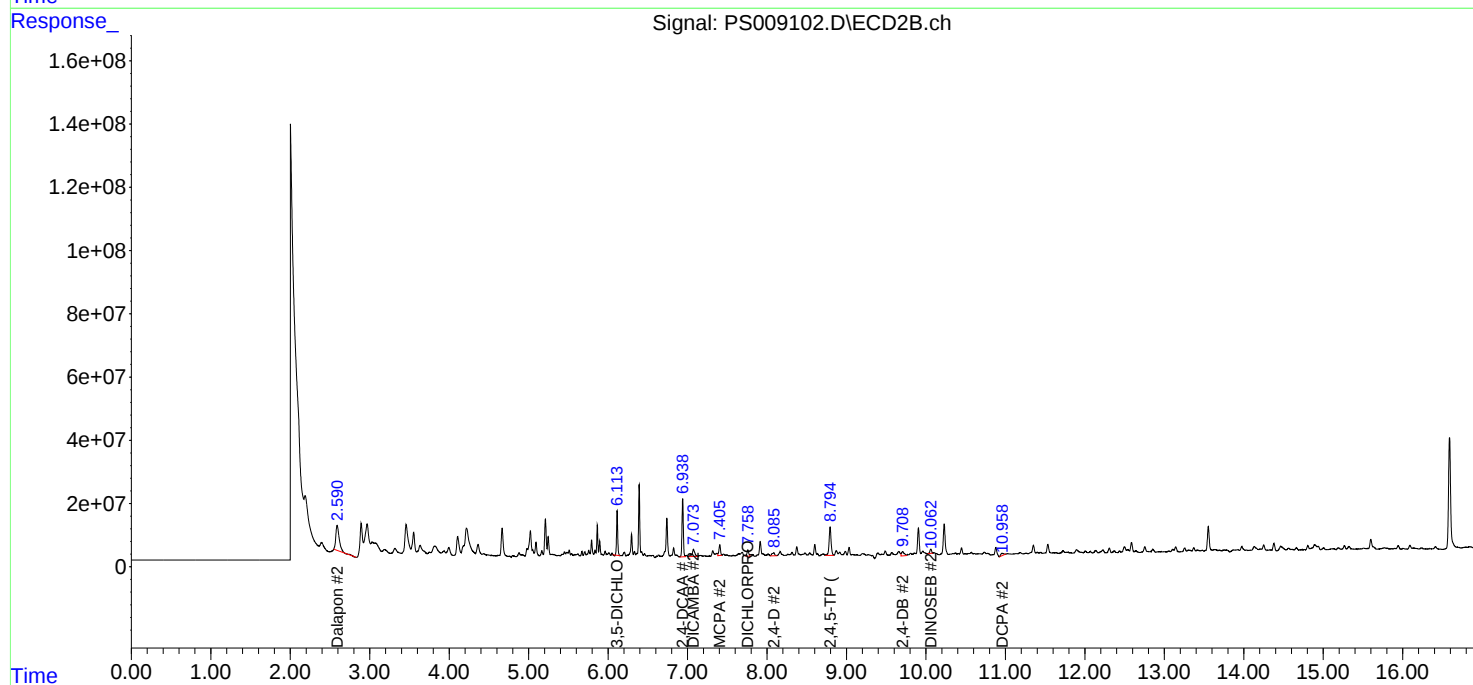
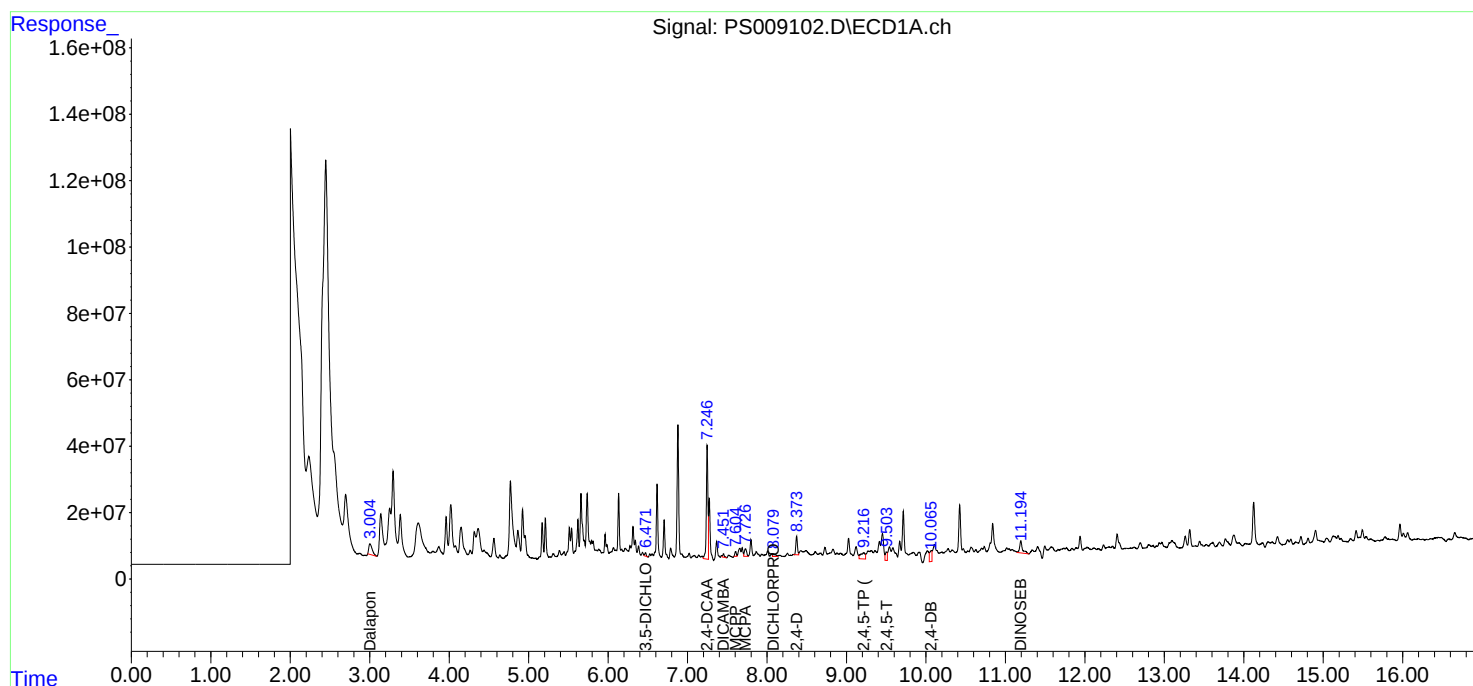
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

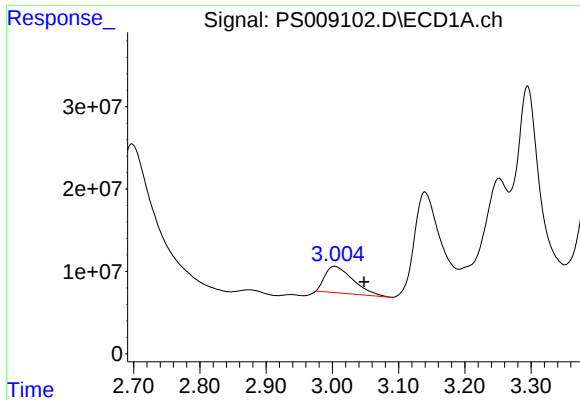
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
Data File : PS009102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 16:08
Operator : DD\AJ
Sample : L1738-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:13:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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

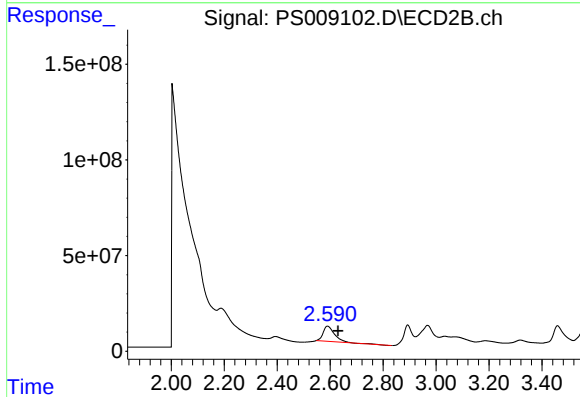




#1 Dalapon

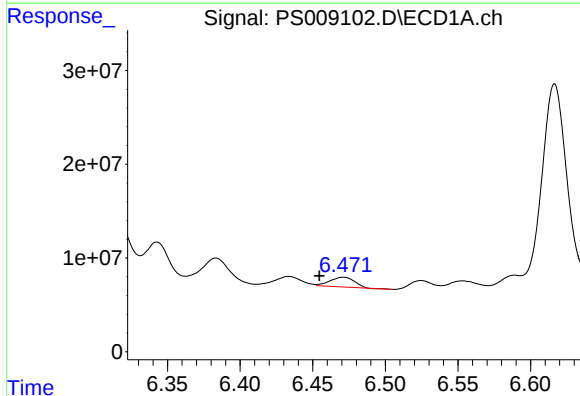
R.T.: 3.003 min
Delta R.T.: -0.045 min
Response: 94799225
Conc: 31.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



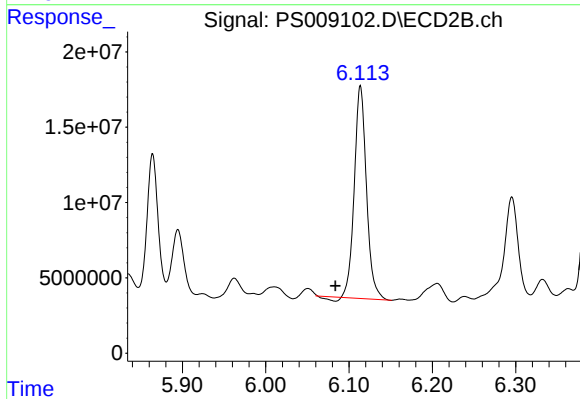
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.040 min
Response: 241690238
Conc: 165.29 ng/ml



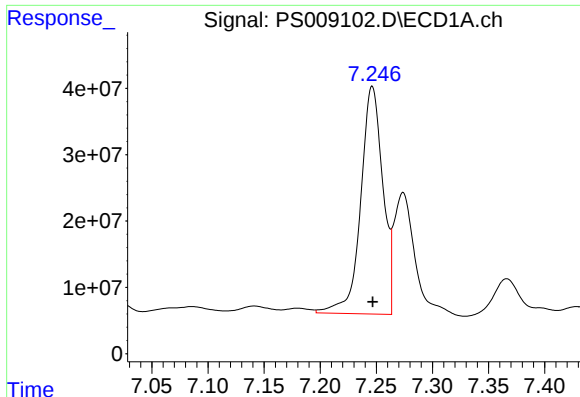
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.016 min
Response: 12229132
Conc: 4.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

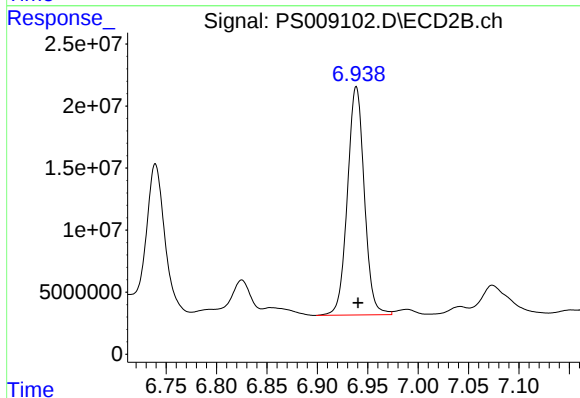
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 142703190
Conc: 97.79 ng/ml



#4 2,4-DCAA

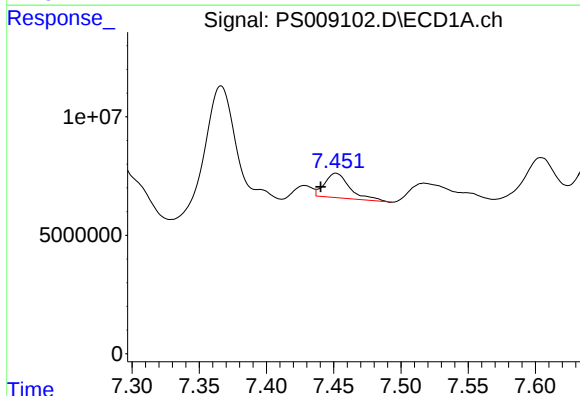
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 472084914
Conc: 215.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



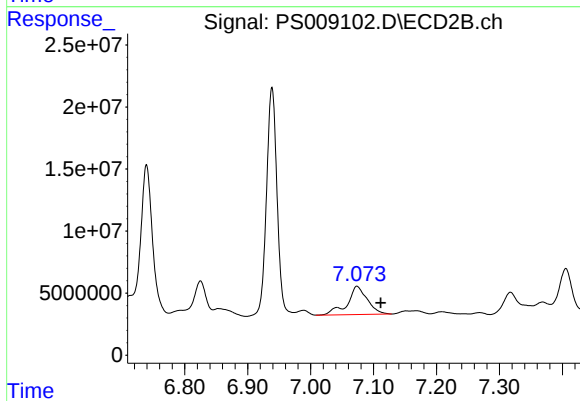
#4 2,4-DCAA

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 214605946
Conc: 222.72 ng/ml



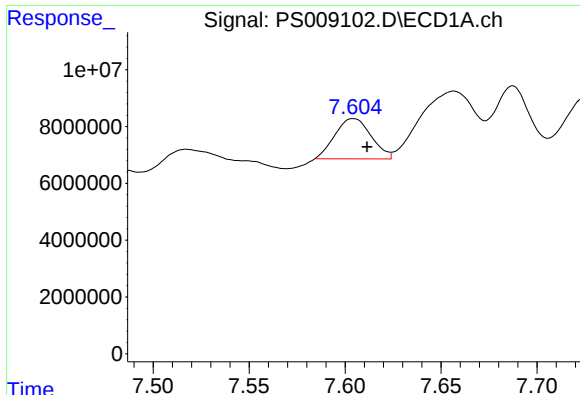
#5 DICAMBA

R.T.: 7.452 min
Delta R.T.: 0.011 min
Response: 13470122
Conc: 1.66 ng/ml



#5 DICAMBA

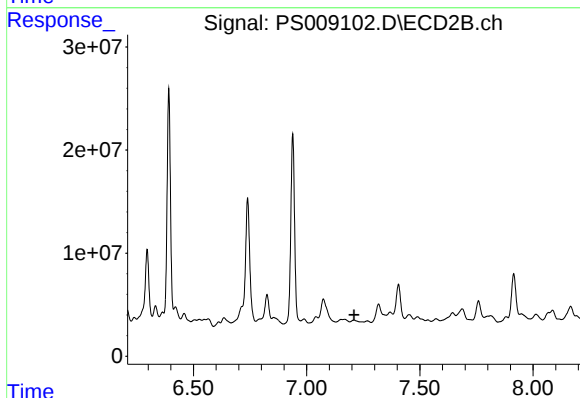
R.T.: 7.074 min
Delta R.T.: -0.037 min
Response: 50467735
Conc: 12.19 ng/ml



#6 MCPP

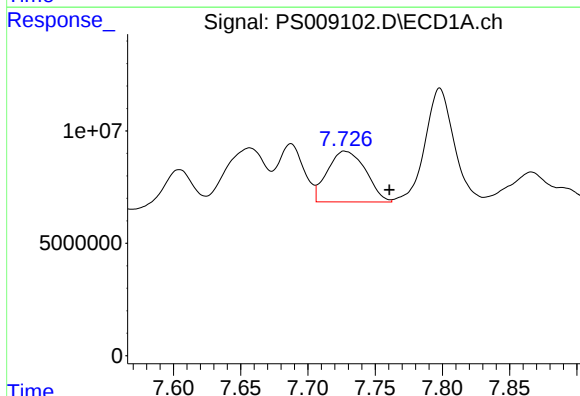
R.T.: 7.604 min
Delta R.T.: -0.007 min
Response: 18590789
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



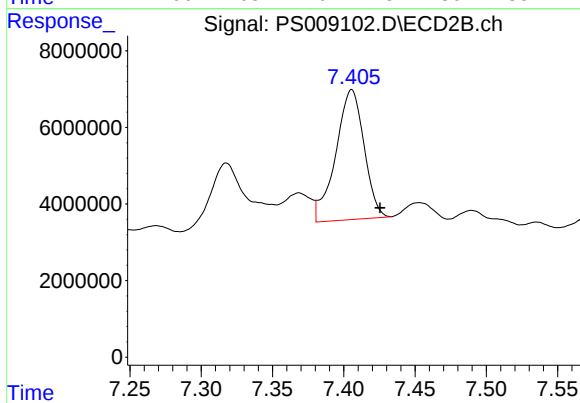
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



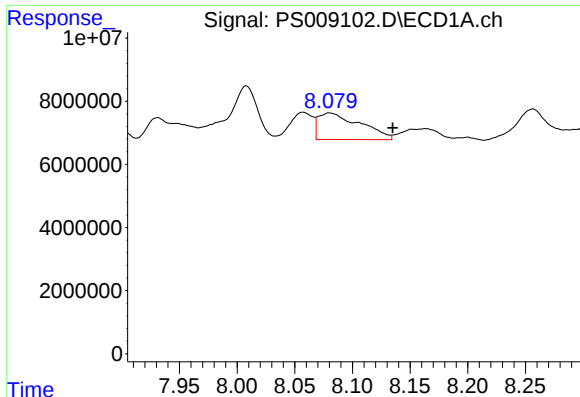
#7 MCPA

R.T.: 7.728 min
Delta R.T.: -0.033 min
Response: 44631176
Conc: 5.55 ug/ml



#7 MCPA

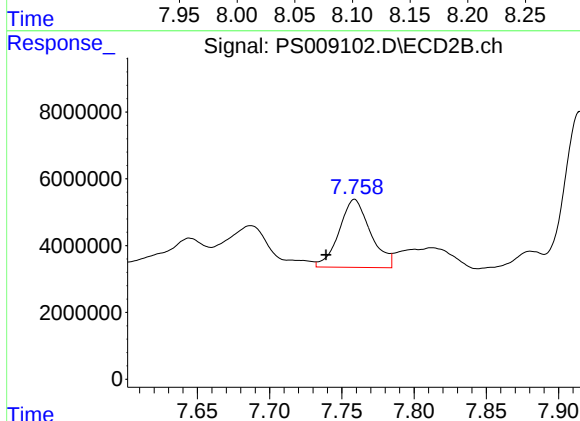
R.T.: 7.405 min
Delta R.T.: -0.020 min
Response: 46973226
Conc: 10.62 ug/ml



#8 DICHLORPROP

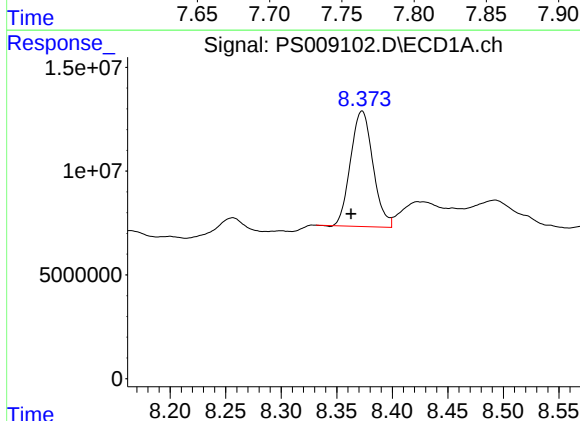
R.T.: 8.081 min
Delta R.T.: -0.054 min
Response: 21410051
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



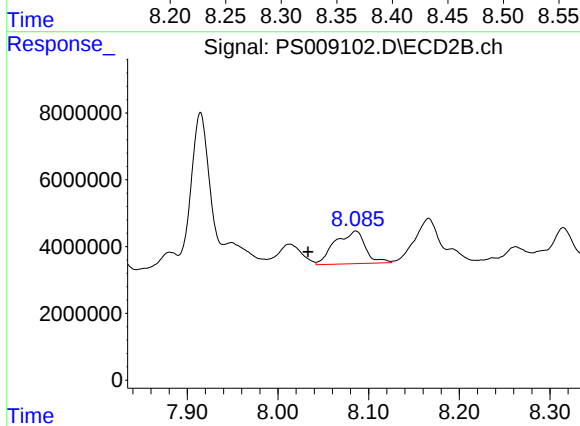
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 30812541
Conc: 30.75 ng/ml



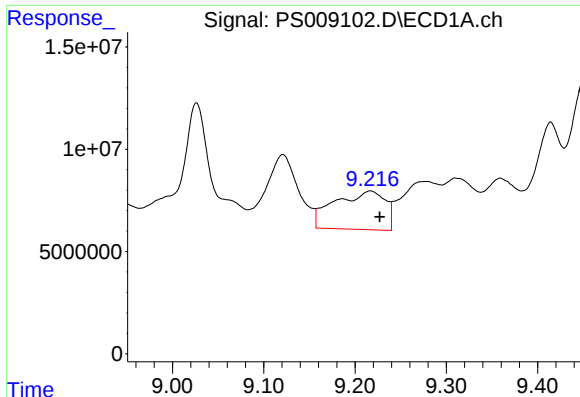
#9 2,4-D

R.T.: 8.373 min
Delta R.T.: 0.010 min
Response: 78140325
Conc: 37.71 ng/ml



#9 2,4-D

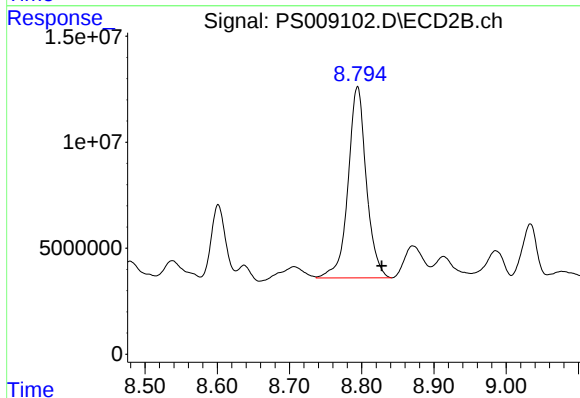
R.T.: 8.086 min
Delta R.T.: 0.053 min
Response: 22742764
Conc: 19.20 ng/ml



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

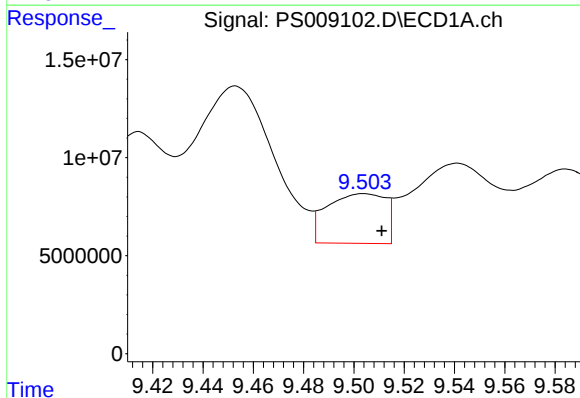
R.T.: 9.217 min
Delta R.T.: -0.010 min
Response: 72559224
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



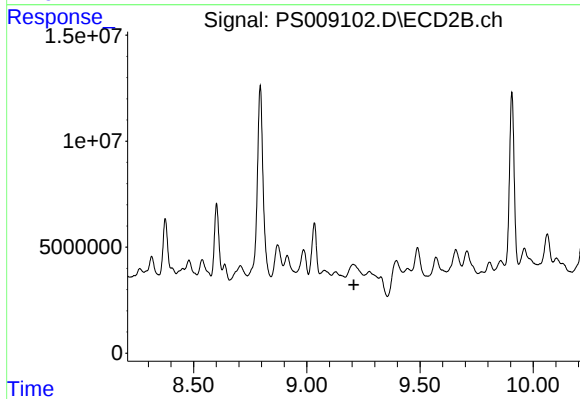
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: -0.034 min
Response: 158678919
Conc: 29.29 ng/ml



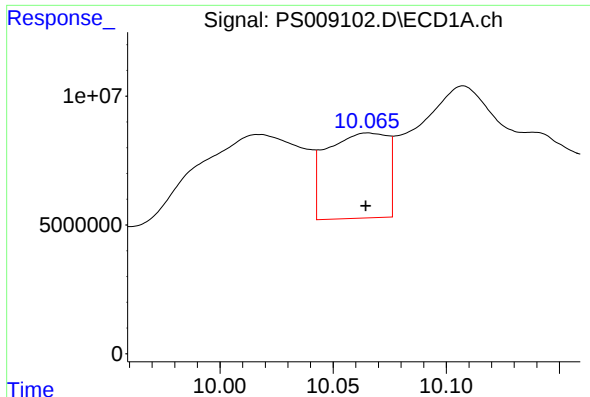
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 40760351
Conc: 3.81 ng/ml



#12 2,4,5-T

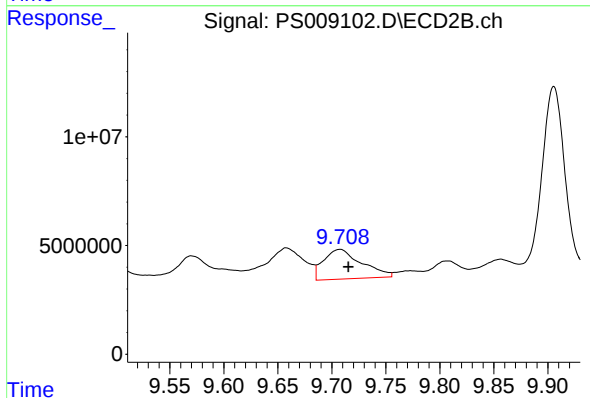
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

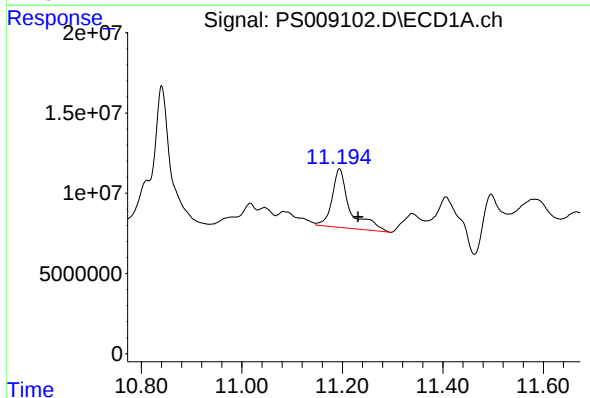
R.T.: 10.066 min
Delta R.T.: 0.001 min
Response: 61593988
Conc: 42.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



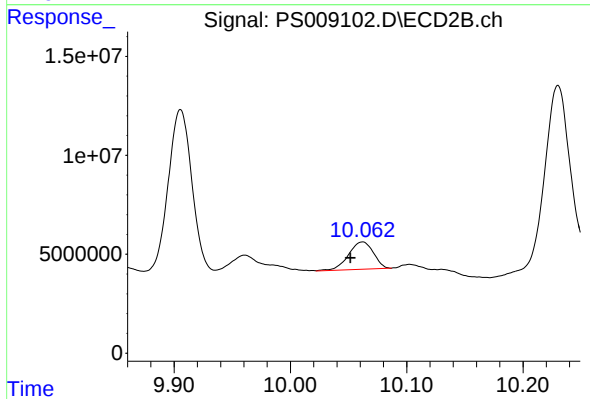
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: -0.008 min
Response: 33417170
Conc: 47.57 ng/ml



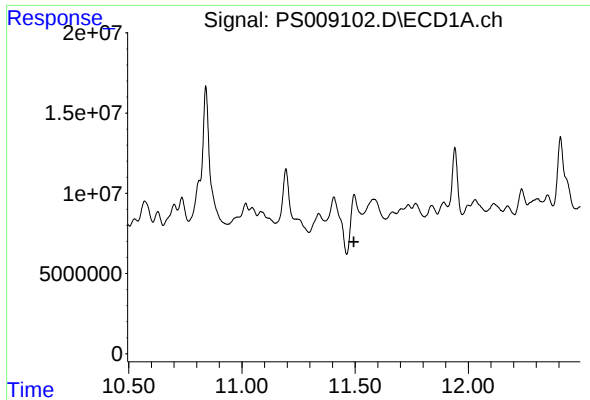
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: -0.037 min
Response: 90240203
Conc: 10.67 ng/ml



#14 DINOSEB

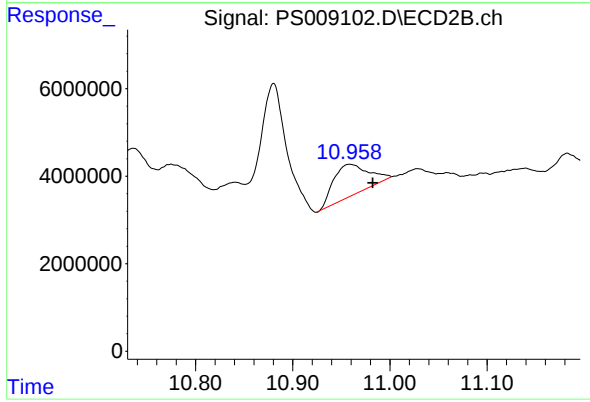
R.T.: 10.062 min
Delta R.T.: 0.010 min
Response: 20676184
Conc: 5.23 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.001 min
Response: -26044432
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1A



#16 DCPA

R.T.: 10.959 min
Delta R.T.: -0.023 min
Response: 17997494
Conc: 2.60 ng/ml